

# Login Checklist

RQ- ~~2020~~ 2021 - 01-11-39

Login Station ID: # 3

ABS

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 01-15-2021 / 10:35

| *Cooler Temperature | Samples Frozen? | * All Samples in Cooler Preserved with |          | Number of Sample Containers in Cooler | Evidence Tape |    |          |    | Waybill Tracking # |
|---------------------|-----------------|----------------------------------------|----------|---------------------------------------|---------------|----|----------|----|--------------------|
|                     |                 |                                        |          |                                       | Present?      |    | *Intact? |    |                    |
|                     | YES             | HNO <sub>3</sub>                       | Formalin |                                       | Yes           | No | Yes      | No |                    |
| 1.9C                |                 |                                        |          | 9                                     |               | x  |          |    | 9293 8008 1508     |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |
|                     |                 |                                        |          |                                       |               |    |          |    |                    |

## COOLER CHECK

\*All samples received on ice unless otherwise noted. HNO3 and Formalin preserved samples do NOT have a temperature requirement.

- If the temperature of a cooler exceeds 6.0 oC (above 10.0 oC for W-1-4-DIOX and microbiology) or received without ice, identify affected samples in an NCR. NCR# \_\_\_\_\_
- DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C for W-1-4-DIOX) without login confirmation from customer for samples requiring ice preservation; identify affected samples in an NCR. NCR# \_\_\_\_\_
- If cooler or samples are received with a damaged Evidence Seal; identify the affected samples in an NCR. NCR# \_\_\_\_\_
- If coolers or samples are received late; identify the affected samples in an NCR. NCR# \_\_\_\_\_

Chain of Custody/ Field Sheet(s) Included?

Yes ☒ No \_\_\_\_\_

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included?

Yes \_\_\_\_\_ No ☒

## CONTAINER CHECK

Evidence Tape on Bottles?

Yes \_\_\_\_\_ No \_\_\_\_\_ NA ☒

Evidence Tape intact? Yes \_\_\_\_\_ No \_\_\_\_\_

If Criminal, photographs taken?

Yes \_\_\_\_\_ No \_\_\_\_\_

Containers intact? Yes ☒ No \_\_\_\_\_

Caps on tight?

Yes ☒ No \_\_\_\_\_

Sufficient Sample Volume:

Yes ☒ No \_\_\_\_\_

If **NO** is checked above, generate an NCR listing affected sample IDs in its appropriate category. NCR# \_\_\_\_\_

**CHLORINE CHECK REQUIRED?** (Blue dot on container)

Yes \_\_\_\_\_ No ☒ Init: **ABS**

Chlorine detected? (One container checked per Field ID)

Yes \_\_\_\_\_ No \_\_\_\_\_ Init: **ABS**

If chlorine is detected, generate an NCR listing affected sample IDs . NCR# \_\_\_\_\_

## PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

\*\*Acid Preserved Samples: pH< 2.0?

Yes ☒ No \_\_\_\_\_ NA \_\_\_\_\_ Init: **ABS**

\*\*W-1-4-DIOX (Green dot on container) preserved to pH<4.0?

Yes \_\_\_\_\_ No \_\_\_\_\_ NA ☒ Init: **ABS**

If samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# \_\_\_\_\_

Coolers Unpacked/Checked by: **ABS**

Date: **01/15/2021**

Event contains NCRs (Y/N)? **N**

Event ID:

**SO - DIST - 2021 - 01 - 15 - 02**

## Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Additional Comments:

|                              |                         |
|------------------------------|-------------------------|
| Infrared Thermometer ID:     | IRTG # 3 EXP:10/28/2021 |
| pH Test Strips 0.0 – 6.0     | 213316 BV EXP:05/15/21  |
| pH Paper 0.0 – 3.0           | XX XX XX XX             |
| pH Paper 0.0 – 13.0          | 231019 EXP:11/01/2022   |
| Chlorine Test Strips 0.-10.0 | 0129 / 2023 / 03        |

### ENCORE SAMPLES

**S-VOC-MS samples in Encores must be frozen within 48 hours of collection.**

Were Encore samples received? Yes \_\_\_\_\_ Init: ABS

Date and time placed in freezer \_\_\_\_\_

Were all samples placed in freezer within 48 hours of collection? Yes \_\_\_\_\_ No \_\_\_\_\_

If no, were samples shipped on dry ice? Yes \_\_\_\_\_ No \_\_\_\_\_

**If S-VOC-MS samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# \_\_\_\_\_**

**FOR CLEAN LAB USE ONLY – Total Mercury Preservation Check(W-HG-AF;W-HG-AF-F):**

Samples preserved within 48 hours? Yes \_\_\_\_\_ No \_\_\_\_\_

Date and time samples preserved: \_\_\_\_\_



RQ-2021-01-11-39

Customer: WQAP

Project ID: SMP

Collected By: Nicole Reistad, Chris Hormuth

Field Report Prepared By: Nicole Reistad

Sampling Agency: FDEP

| Place Label Here                                                                                   |             |                                                                                                                                                                                                       |           |            |      | Comments: Microbiology sample(s) submitted to contract laboratory                       |                                                    |                                        |                       |                              |
|----------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|------|-----------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------|-----------------------|------------------------------|
| WIN ID/Field ID:  |             |                                                                                                                                                                                                       |           |            |      |                                                                                         |                                                    |                                        |                       |                              |
| G3SD0072                                                                                           |             |                                                                                                                                                                                                       |           |            |      |                                                                                         |                                                    |                                        |                       |                              |
| Location: Trailer Park Canal                                                                       |             |                                                                                                                                                                                                       |           |            |      |                                                                                         |                                                    |                                        |                       |                              |
| 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 <sub>h</sub> ) |
| 1/14/2021                                                                                          | 1215<br>EST | 8.14                                                                                                                                                                                                  | 95.4      | 18.1       | 7.73 | 0.25                                                                                    | 0.5<br><input checked="" type="checkbox"/> VOB (S) | 0.5                                    | 27524                 | 16.97                        |
|                                                                                                    |             |                                                                                                                                                                                                       |           |            |      |                                                                                         | Central Lab please use top row for login purposes  |                                        |                       |                              |
|                                                                                                    | EST         |                                                                                                                                                                                                       |           |            |      |                                                                                         |                                                    |                                        |                       |                              |
| 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                     | A                            |
|                                                                                                    |             | Lot # SA0038110                                                                                                                                                                                       |           | Exp:       |      | 02/07/21                                                                                |                                                    |                                        |                       |                              |
| Metals (P-500ML)                                                                                   |             | <input checked="" type="checkbox"/> W-ICPMS <input checked="" type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD                                                                                 |           |            |      | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3*       |                                                    | <input type="checkbox"/> <2            | 1                     | A                            |
|                                                                                                    |             | Lot #                                                                                                                                                                                                 |           | Exp:       |      |                                                                                         |                                                    |                                        |                       |                              |
| Filtered Nutrients (P125ML)                                                                        |             | <input checked="" type="checkbox"/> W-P04-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                         |           |            |      | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                                        | 1                     | A                            |
|                                                                                                    |             | Filter Lot # 17024971                                                                                                                                                                                 |           |            |      |                                                                                         |                                                    |                                        |                       |                              |
|                                                                                                    |             | Syringe Lot # 0118593                                                                                                                                                                                 |           |            |      |                                                                                         |                                                    |                                        |                       |                              |
| Chlorophyll (BP-1L)                                                                                |             | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                        |           |            |      | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                                        | 1                     | A                            |
| Physical/Aggregate (Fresh) (P-1L)                                                                  |             | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-S04-IC / W-TDS                                                                                                  |           |            |      | <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                     | A                            |
| 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 checked="" 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 W-E8321-MS W-PSNP-TQ W-CT-CL-R<br>W-PCL-SQ-R W-CARB-AA ( 5 ml of MCAA** Buffer Solution) W-DIELDRIN                                                                                        |           |            |      | <input type="checkbox"/> Ice                                                            |                                                    |                                        |                       |                              |
| Phytoplankton/Periphyton                                                                           |             | DTM-QL-C PEN-QL-C DTY-QN-C PKD-QN-C<br>DTM-QN-C PRN-QN-C PKD-QN-BV                                                                                                                                    |           |            |      | <input type="checkbox"/> Ice                                                            |                                                    |                                        |                       |                              |
| Name: Nicole Reistad<br>Chris Hormuth                                                              |             |                                                                                                                                                                                                       |           |            |      | Signature: <i>Chris Hormuth</i>                                                         |                                                    |                                        | Date: 01/14/2021      |                              |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution



# 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 **Date:** 1/14/2021  
**WIN/Field ID:** G3SD0072 **WBID:** 2053 **ENR:** **Latitude:** 26.9637  
**County:** CHARLOTTE **Org ID:** 21FLFTM **Longitude:** -82.2038  
**Receiving Body of Water:** Sarasota Bay - Peace - Myakka **RQ-** 2021-01-11-39

| Sampling Team Members               |                | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  |
|-------------------------------------|----------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | Nicole Reistad | <input checked="" type="checkbox"/> |                                     | <input checked="" type="checkbox"/> |                                     |                                     |
| <input checked="" type="checkbox"/> | Chris Hormuth  |                                     | <input checked="" type="checkbox"/> |                                     | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| <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 checked="" type="checkbox"/> Syringe          | <input type="checkbox"/> Pole                      |
| Depth measured with: Secchi                          |                                                    |
| Secchi Equipment ID: 3312B                           |                                                    |
| Collection Method                                    |                                                    |
| <input type="checkbox"/> Wading                      | <input type="checkbox"/> Canoe/Kayak               |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Electric Motor            |
| <input type="checkbox"/> Other                       | <input checked="" 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> SNEK                      |  |
| <b>Photos:</b> YES                                                                                                                                                                                                                                                     |  | <b>Flow:</b> FLOW |  | <b>Tide:</b> RISING |  | <b>Tide Times:</b><br>High: 1858 Low: 1121 |  |
| <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-2021-01-11-39

Customer: WQAP

Project ID: SMP

Collected By: Nicole Reistad, Chris Hormuth

Field Report Prepared By: Nicole Reistad

Sampling Agency: FDEP

| Place Label Here                                                                                               |             |                                                                                                                                                                                                       |           |            |      | Comments: Microbiology sample(s) submitted to contract laboratory                              |                                                    |                                        |                       |                |
|----------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|------|------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------|-----------------------|----------------|
| WIN ID/Field ID: <br>G2SD0039 |             |                                                                                                                                                                                                       |           |            |      |                                                                                                |                                                    |                                        |                       |                |
| Location: Coral Creek (east) Upstream Of Golf Course                                                           |             |                                                                                                                                                                                                       |           |            |      |                                                                                                |                                                    |                                        |                       |                |
| Matrix: Fresh                                                                                                  |             |                                                                                                                                                                                                       |           |            |      | (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) |
| 1/14/2021                                                                                                      | 1030<br>EST | 5.71                                                                                                                                                                                                  | 69.6      | 16.8       | 7.56 | 0.3                                                                                            | 0.8<br><input checked="" type="checkbox"/> VOB (S) | 0.8                                    | 28.05                 | 43432          |
|                                                                                                                |             |                                                                                                                                                                                                       |           |            |      |                                                                                                | Central Lab please use top row for login purposes  |                                        |                       |                |
|                                                                                                                | EST         |                                                                                                                                                                                                       |           |            |      |                                                                                                |                                                    |                                        |                       |                |
| 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 # SA0038110                                                                                                                                                                                       |           | Exp:       |      | 02/07/21                                                                                       |                                                    |                                        |                       |                |
| 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-P04-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                         |           |            |      | <input checked="" type="checkbox"/> Ice                                                        |                                                    |                                        | 1                     | B              |
|                                                                                                                |             | Filter Lot # 17024971                                                                                                                                                                                 |           |            |      |                                                                                                |                                                    |                                        |                       |                |
|                                                                                                                |             | Syringe Lot # 0118593                                                                                                                                                                                 |           |            |      |                                                                                                |                                                    |                                        |                       |                |
| Chlorophyll (BP-1L)                                                                                            |             | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                        |           |            |      | <input checked="" type="checkbox"/> Ice                                                        |                                                    |                                        | 1                     | B              |
| Physical/Aggregate (Fresh) (P-1L)                                                                              |             | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-S04-IC / W-TDS                                                                                                  |           |            |      | <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"/> E Coli <input checked="" type="checkbox"/> F Coli <input checked="" type="checkbox"/> Enterococci<br><input checked="" type="checkbox"/> Contract Lab                        |           |            |      | <input checked="" type="checkbox"/> Ice                                                        |                                                    |                                        | 2                     | B              |
| 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 W-E8321-MS W-PSNP-TQ W-CT-CL-R<br>W-PCL-SQ-R W-CARB-AA (5 ml of MCAA** Buffer Solution) W-DIELDRIN                                                                                         |           |            |      | <input type="checkbox"/> Ice                                                                   |                                                    |                                        |                       |                |
| Phytoplankton/Periphyton                                                                                       |             | DTM-QL-C PEN-QL-C DTY-QN-C PKD-QN-C<br>DTM-QN-C PRN-QN-C PKD-QN-BV                                                                                                                                    |           |            |      | <input type="checkbox"/> Ice                                                                   |                                                    |                                        |                       |                |
| Name: Nicole Reistad<br>Chris Hormuth                                                                          |             |                                                                                                                                                                                                       |           |            |      | Signature:  |                                                    |                                        | Date: 01/14/2021      |                |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End  
of Day CCV  
Yes / No

WIN Station Name: Coral Creek (east) Upstream Of Golf Course

Date: 1/14/2021

WIN/Field ID: G2SD0039

WBID: 2078B

ENR:

Latitude: 26.8485

County: CHARLOTTE

Org ID: 21FLFTM

Longitude: -82.2719

Receiving Body of Water: Charlotte Harbor

RQ- 2021-01-11-39

| Sampling Team Members               |                | WQ Measurements                     | Sample Collection                   | Documentation | Preservation                        | Preservation Check                  |
|-------------------------------------|----------------|-------------------------------------|-------------------------------------|---------------|-------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | Nicole Reistad | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |               |                                     |                                     |
| <input checked="" type="checkbox"/> | Chris Hormuth  |                                     | <input checked="" type="checkbox"/> |               | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| <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 checked="" type="checkbox"/> Syringe          | <input type="checkbox"/> Pole                      |
| Depth measured with: Secchi                          |                                                    |
| Secchi Equipment ID: 3312B                           |                                                    |
| Collection Method                                    |                                                    |
| <input type="checkbox"/> Wading                      | <input type="checkbox"/> Canoe/Kayak               |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Electric Motor            |
| <input type="checkbox"/> Other                       | <input checked="" type="checkbox"/> Gasoline Motor |

|                                                                                                                                                                                                                                                                 |            |                |                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|----------------------------------|
| Water Level: <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                                                |            | Meter ID# SNEK |                                  |
| Photos: YES                                                                                                                                                                                                                                                     | Flow: FLOW | Tide: FALLING  | Tide Times: High: 0256 Low: 1121 |
| Biological Samples Collected: <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: |            |                |                                  |
| SBIO ID Numbers:                                                                                                                                                                                                                                                |            |                |                                  |
| Notes:                                                                                                                                                                                                                                                          |            |                |                                  |

## Duplicate Sample

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

## Blank

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

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-2021-01-11-39

Customer: WQAP

Project ID: SMP

Collected By: Nicole Reistad, Chris Hormuth

Field Report Prepared By: Nicole Reistad

Sampling Agency: FDEP

| Place Label Here                                                                                               |             |                                                                                                                                                                                                       |           |            |                                 | Comments: Microbiology sample(s) submitted to contract laboratory                       |                                                    |                             |                       |                              |
|----------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|---------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------|-----------------------|------------------------------|
| WIN ID/Field ID: <br>G3SD0073 |             |                                                                                                                                                                                                       |           |            |                                 |                                                                                         |                                                    |                             |                       |                              |
| Location: Myakka Cutoff (western Portion)                                                                      |             |                                                                                                                                                                                                       |           |            |                                 |                                                                                         |                                                    |                             |                       |                              |
| 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 <sub>h</sub> ) |
| 1/14/2021                                                                                                      | 1205<br>EST | 8.25                                                                                                                                                                                                  | 96.8      | 17.7       | 7.64                            | 0.15                                                                                    | 0.3<br><input checked="" type="checkbox"/> VOB (S) | 0.3                         | 29716                 | 18.45                        |
|                                                                                                                |             |                                                                                                                                                                                                       |           |            |                                 |                                                                                         | Central Lab please use top row for login purposes  |                             |                       |                              |
|                                                                                                                | 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-P04-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-CH-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                                                                                                                                                                   |           |            |                                 | <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 checked="" type="checkbox"/> F Coli <input checked="" type="checkbox"/> Enterococci<br><input checked="" type="checkbox"/> Contract Lab                        |           |            |                                 | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                             | 1                     | C                            |
| 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 W-E8321-MS W-PSNP-TQ W-CT-CL-R<br>W-PCL-SQ-R W-CARB-AA (5 ml of MCAA** Buffer Solution) W-DIELDRIIN                                                                                        |           |            |                                 | <input type="checkbox"/> Ice                                                            |                                                    |                             |                       |                              |
| Phytoplankton/Periphyton                                                                                       |             | DTM-QL-C PEN-QL-C DTY-QN-C PKD-QN-C<br>DTM-QN-C PRN-QN-C PKD-QN-BV                                                                                                                                    |           |            |                                 | <input type="checkbox"/> Ice                                                            |                                                    |                             |                       |                              |
| Name: Nicole Reistad<br>Chris Hormuth                                                                          |             |                                                                                                                                                                                                       |           |            | Signature: <i>Chris Hormuth</i> |                                                                                         |                                                    |                             | Date: 01/14/2021      |                              |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End  
of Day CCV  
Yes / No

WIN Station Name: Myakka Cutoff (western Portion)

Date: 1/14/2021

WIN/Field ID: G3SD0073

WBID: 2060A1

ENR: ENRD7

Latitude: 26.949

County: CHARLOTTE

Org ID: 21FLFTM

Longitude: -82.1714

Receiving Body of Water: Sarasota Bay - Peace - Myakka

RQ- 2021-01-11-39

| Sampling Team Members               |                | WQ Measurements                     | Sample Collection                   | Documentation | Preservation                        | Preservation Check                  |
|-------------------------------------|----------------|-------------------------------------|-------------------------------------|---------------|-------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | Nicole Reistad | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |               |                                     |                                     |
| <input checked="" type="checkbox"/> | Chris Hormuth  |                                     | <input checked="" type="checkbox"/> |               | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| <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 checked="" type="checkbox"/> Syringe          | <input type="checkbox"/> Pole                      |
| Depth measured with: Secchi                          |                                                    |
| Secchi Equipment ID: 3312B                           |                                                    |
| Collection Method                                    |                                                    |
| <input type="checkbox"/> Wading                      | <input type="checkbox"/> Canoe/Kayak               |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Electric Motor            |
| <input type="checkbox"/> Other                       | <input checked="" type="checkbox"/> Gasoline Motor |

|                                                                                                                                                                                                                                                                 |            |                |                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----------------|----------------------------------|
| Water Level: <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                                                |            | Meter ID# SNEK |                                  |
| Photos: YES                                                                                                                                                                                                                                                     | Flow: FLOW | Tide: RISING   | Tide Times: High: 1858 Low: 1121 |
| Biological Samples Collected: <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: |            |                |                                  |
| SBIO ID Numbers:                                                                                                                                                                                                                                                |            |                |                                  |
| Notes:                                                                                                                                                                                                                                                          |            |                |                                  |

| Duplicate Sample           |              |
|----------------------------|--------------|
| Time Zone: EST             | Time: _____  |
| Field ID: N/A              | (WIN ID_DUP) |
| WIN DMT Activity ID: _____ |              |

| Blank                         |                          |
|-------------------------------|--------------------------|
| Time Zone: _____              | Time: _____              |
| Field ID: _____               | (Blank Type_DDMYYYY)     |
| DI Source: _____              | Location: _____          |
| DI Type: _____                | Equipment ID: _____      |
| DI Container (Name/ID): _____ | DI Container Type: _____ |

|                                                              |                                                    |
|--------------------------------------------------------------|----------------------------------------------------|
| 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: _____                         |
| (Initials/Date)                                              | (Initials/Date)                                    |
| Verify Data In WIN: _____                                    | (Initials/Date)                                    |

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
CHAIN OF CUSTODY FORM

**Date:** 1/14/2021  
**Customer:** SO-DIST  
**RQ:** RQ-2021-01-11-39  
**Collected By:** Nicole Reistad, Chris Hormuth  
**Sampling Agency:** FDEP  
**Project ID:** SMP

PLEASE RETURN THE ORIGINAL OF THIS FORM WITH SAMPLE SUBMITTAL  
FORMS AND THE COOLER PACKING WORKSHEET TO THE LAB

**Number of Coolers Shipped: 1**

**FIELD ID (Labels) submitted under this RQ for this collection date.**

| Site Location                              | Field ID/WIN ID                                                                                  |
|--------------------------------------------|--------------------------------------------------------------------------------------------------|
| Coral Creek (east) Upstream Of Golf Course | <br>G2SD0039   |
| Myakka Cutoff (western Portion)            | <br>G3SD0073   |
| Trailer Park Canal                         | <br>G3SD0072 |

RELINQUISHED BY(SIGNATURE):

*Chris Hormuth*

DATE/TIME: 01/14/2021 CH

**THIS SECTION TO BE COMPLETED BY LABORATORY**

Rec'd/Inspected By: **A.SHAIK**

Rec'd/Inspected Date: **01/15/2021 / 10:35**



Date of Request: 22-DEC-2020  
 Created By: HORMUTH\_C On: 22-DEC-2020  
 Modified By: AYRES\_J On: 07-JAN-2021  
 Customer: SO-DIST  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District: South District  
 Event Description: 2021 SMP : Charlotte Harbor

**Send Coolers To:**

Phone: 239-344-5718  
 FLDEP South District Office  
 2295 Victoria Ave. Suite 364  
 Fort Myers, FL 33901-3381  
 Attn: Chris Hormuth  
 Cooler Ship Email: Chris.Hormuth@FloridaDEP.gov

Priority: 3  
 Event Status: R  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: AYRES\_J On: 07-JAN-2021  
 Biology Request Reviewed By: AYRES\_J On: 07-JAN-2021  
 Sampling Kit Required: NO Ship on:  
 Sampling Kit Shipped: YES On: 29-DEC-2020  
 Sampling Kit Packed By: REYNOLDS\_T  
 Preservatives Needed: NO  
 Date to Receive Samples: 11-JAN-2021  
 Logged In By: SHAIK\_A On: 15-JAN-2021

**Send Final Report To:**

FLDEP South District Office  
 2295 Victoria Ave. Suite 364  
 Fort Myers, FL 33901-3381  
 Attn: Chris Hormuth  
 Report Notification Email:  
 Nicole.Reistad@FloridaDEP.gov;Kirby.Wolfe@dep.state.fl.us;Ga  
 ry.Snorek@dep.state.fl.us;Miranda.Carroll@FloridaDEP.gov;Chri  
 s.Hormuth@FloridaDEP.gov

Comments: Group A: (Trailer) Marine Metals, Entero, Fecal  
 Group B: (Coral x2) Marine Nutrients, Entero, Fecal  
 Group C: (Cutoff): Entero, Fecal

**Bottle Group A (Water) With 1 Samples:**

|                             |                      |                                                                                                                                                |
|-----------------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-1L           | Number of Bottles: 1 | Preserved With: ICE                                                                                                                            |
| ALKALINITY                  | Template: DEFAULT    | (SM 2320 B-2011) Alkalinity in aqueous matrices as mg CaCO <sub>3</sub> /L                                                                     |
| TURBIDITY                   | Template: DEFAULT    | (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices                                                                                             |
| W-BR-IC                     | Template: DEFAULT    | (EPA 300.0 Rev. 2.1) Bromide in aqueous matrices                                                                                               |
| W-F                         | Template: DEFAULT    | (SM 4500 F-C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)                                         |
| W-TSS                       | Template: DEFAULT    | (SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample                                                |
| Bottle Type: BP-1L          | Number of Bottles: 1 | Preserved With: ICE                                                                                                                            |
| CHLSUITE-W                  | Template: DEFAULT    | (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry                                   |
| Bottle Type: P-250ML-WI-THI | Number of Bottles: 1 | Preserved With: ICE                                                                                                                            |
| SD-BES-ENQ                  | Template: DEFAULT    | (Enterolert/QT) Enterococci by Enterolert/QT by BEA South in North Port                                                                        |
| Bottle Type: P-250ML-WI-THI | Number of Bottles: 1 | Preserved With: ICE                                                                                                                            |
| SD-BES-FC                   | Template: DEFAULT    | (SM 9222 D) Fecal coliforms by MF by BEA South in North Port                                                                                   |
| Bottle Type: P-500ML        | Number of Bottles: 1 | Preserved With: HNO <sub>3</sub>                                                                                                               |
| W-ICP                       | Template:            | (EPA 200.7 Rev. 4.4) Total Recoverable Metals analysis using ICP emission spectroscopy for aqueous samples supporting Clean Water Act Projects |
| Calcium                     |                      |                                                                                                                                                |
| Iron                        |                      |                                                                                                                                                |
| Magnesium                   |                      |                                                                                                                                                |
| Manganese                   |                      |                                                                                                                                                |
| Zinc                        |                      |                                                                                                                                                |
| W-ICPMS                     | Template:            | (EPA 200.8 Rev. 5.4) Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects                    |
| Aluminum                    |                      |                                                                                                                                                |
| Antimony                    |                      |                                                                                                                                                |
| Arsenic                     |                      |                                                                                                                                                |

**Bottle Group A (Water) With 1 Samples:**

|                      |                      |                                                                                                                             |
|----------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-500ML | Number of Bottles: 1 | Preserved With: HNO3                                                                                                        |
| W-ICPMS              | Template:            | (EPA 200.8 Rev. 5.4) Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects |

Beryllium  
Cadmium  
Chromium  
Copper  
Lead  
Nickel  
Selenium  
Silver  
Thallium

|                      |                      |                                                                                          |
|----------------------|----------------------|------------------------------------------------------------------------------------------|
| Bottle Type: P-500ML | Number of Bottles: 1 | Preserved With: ICE And H2SO4                                                            |
| W-NH3                | Template: DEFAULT    | (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L                               |
| W-NO2NO3             | Template: DEFAULT    | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L                       |
| W-S-A-TP             | Template: DEFAULT    | (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L                      |
| W-TKN                | Template: DEFAULT    | (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices                         |
| W-TOC                | Template: DEFAULT    | (SM 5310 B-2011) Nonpurgeable Organic Carbon in aqueous matrices                         |
| Bottle Type: P-125ML | Number of Bottles: 1 | Preserved With: FILTER-ICE                                                               |
| W-PO4-F              | Template: DEFAULT    | (EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L |

**Bottle Group B (Water) With 2 Samples:**

|                             |                      |                                                                                                              |
|-----------------------------|----------------------|--------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-250ML-WI-THI | Number of Bottles: 2 | Preserved With: ICE                                                                                          |
| SD-BES-ENQ                  | Template: DEFAULT    | (Enterolert/QT) Enterococci by Enterolert/QT by BEA South in North Port                                      |
| Bottle Type: P-250ML-WI-THI | Number of Bottles: 2 | Preserved With: ICE                                                                                          |
| SD-BES-FC                   | Template: DEFAULT    | (SM 9222 D) Fecal coliforms by MF by BEA South in North Port                                                 |
| Bottle Type: P-500ML        | Number of Bottles: 2 | Preserved With: ICE And H2SO4                                                                                |
| W-NH3                       | Template: DEFAULT    | (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L                                                   |
| W-NO2NO3                    | Template: DEFAULT    | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L                                           |
| W-S-A-TP                    | Template: DEFAULT    | (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L                                          |
| W-TKN                       | Template: DEFAULT    | (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices                                             |
| W-TOC                       | Template: DEFAULT    | (SM 5310 B-2011) Nonpurgeable Organic Carbon in aqueous matrices                                             |
| Bottle Type: P-125ML        | Number of Bottles: 2 | Preserved With: FILTER-ICE                                                                                   |
| W-PO4-F                     | Template: DEFAULT    | (EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L                     |
| Bottle Type: P-1L           | Number of Bottles: 2 | Preserved With: ICE                                                                                          |
| ALKALINITY                  | Template: DEFAULT    | (SM 2320 B-2011) Alkalinity in aqueous matrices as mg CaCO3/L                                                |
| TURBIDITY                   | Template: DEFAULT    | (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices                                                           |
| W-BR-IC                     | Template: DEFAULT    | (EPA 300.0 Rev. 2.1) Bromide in aqueous matrices                                                             |
| W-F                         | Template: DEFAULT    | (SM 4500 F-C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)       |
| W-TSS                       | Template: DEFAULT    | (SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample              |
| Bottle Type: BP-1L          | Number of Bottles: 2 | Preserved With: ICE                                                                                          |
| CHLSUITE-W                  | Template: DEFAULT    | (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry |

**Bottle Group C (Water) With 1 Samples:**

|                             |                      |                                                                         |
|-----------------------------|----------------------|-------------------------------------------------------------------------|
| Bottle Type: P-250ML-WI-THI | Number of Bottles: 1 | Preserved With: ICE                                                     |
| SD-BES-ENQ                  | Template: DEFAULT    | (Enterolert/QT) Enterococci by Enterolert/QT by BEA South in North Port |
| Bottle Type: P-250ML-WI-THI | Number of Bottles: 1 | Preserved With: ICE                                                     |
| SD-BES-FC                   | Template: DEFAULT    | (SM 9222 D) Fecal coliforms by MF by BEA South in North Port            |