

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
CHAIN OF CUSTODY FORM

**Date:** 3/13/2024  
**Customer:** SO-DIST  
**RQ:** RQ-2024-01-01-34  
**Collected By:** Nicole Reistad,  
**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:** 0

**Delivery Method:** FedEx

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

| Site Location            | Field ID/WIN ID                                                                                |
|--------------------------|------------------------------------------------------------------------------------------------|
| BILLY CREEK ATSEABOARDST | <br>G3SD0203 |

RELINQUISHED BY(SIGNATURE):



DATE/TIME: 3/13/2024

1100 EST

**THIS SECTION TO BE COMPLETED BY LABORATORY**

**Rec'd/Inspected By:**

**Rec'd/Inspected  
Date:**

|                        |                                                  |
|------------------------|--------------------------------------------------|
| RQ-2024-01-01-34       | <b>Collected By:</b> Nicole Reistad,             |
| <b>Customer:</b> FDEP  | <b>Field Report Prepared by:</b> Nicole Reistad, |
| <b>Project ID:</b> SMP | <b>Sampling Agency:</b> FDEP                     |

|                                                                                                                                               |                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| <b>WIN ID/Field ID:</b> <br><b>WIN ID/Field ID:</b> G3SD0203 | <b>Comments:</b> Microbiology sample(s) submitted to contract laboratory. |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|

**Location:** BILLY CREEK ATSEABOARDST

|               |                                                                                         |
|---------------|-----------------------------------------------------------------------------------------|
| Matrix: Fresh | (Check One) <input checked="" type="checkbox"/> Grab <input type="checkbox"/> Composite |
|---------------|-----------------------------------------------------------------------------------------|

| Date and Time<br>{EST} | DO<br>(mg/L) | DO<br>(%SAT) | Temp. °C | pH   | Sample<br>Depth (m) | Secchi<br>Depth | Total<br>Depth<br>(m) | Sp COND<br>(µmhos /cm) | Salinity<br>(PPT <sub>h</sub> ) |
|------------------------|--------------|--------------|----------|------|---------------------|-----------------|-----------------------|------------------------|---------------------------------|
| 3/13/2024<br>955       | 3.79         | 44.6         | 23.4     | 6.61 | 0.3                 | 0.6             | 0.6                   | 897                    | 0.44                            |

| 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      |     | H2SO4*    |           | <2                    |              |  |  |
|                                    | Lot #                                                                        |                                             |  |                |                                          | Exp:       |   |             |              |          |     |           |           |                       |              |  |  |
| Metals (P-500ML)                   |                                                                              | W-ICPMS                                     |  |                | W-ICP                                    |            |   | W-HARD      |              |          | Ice |           | HNO3*     |                       | <2           |  |  |
|                                    | Lot #                                                                        |                                             |  |                |                                          | Exp:       |   |             |              |          |     |           |           |                       |              |  |  |
| Filtered Nutrients (P125ML)        |                                                                              | W-PO4-F                                     |  |                | Field Filtered 0.45 um Filter            |            |   |             |              | Ice      |     |           |           |                       |              |  |  |
|                                    | Filter Lot #                                                                 |                                             |  |                | Syringe Lot #                            |            |   |             |              |          |     |           |           |                       |              |  |  |
| BOD (BP-1L)                        |                                                                              | OV-BODUNIN                                  |  |                |                                          |            |   |             |              | Ice      |     |           |           |                       |              |  |  |
| 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-F / W-TSS / TURBIDITY                                         |                                             |  |                |                                          |            |   |             | Ice          |          |     |           |           |                       |              |  |  |
| Macroinvertebrates (PJ-2L)         |                                                                              | MI-FW-QLDC                                  |  | Formalin Lot # |                                          |            |   |             |              | Formalin |     |           |           |                       |              |  |  |
| Periphyton (PT-50ML)               |                                                                              | ALGAE-ID                                    |  |                |                                          |            |   |             |              | Ice      |     |           |           |                       |              |  |  |
| Microbiology (Contract Lab Bottle) |                                                                              | E Coli                                      |  |                | F Coli                                   |            | X | Enterococci |              | x        | Ice |           |           |                       |              |  |  |
|                                    | X                                                                            | Contract Lab                                |  |                |                                          |            |   |             |              |          |     |           |           |                       |              |  |  |
| Molecular (QPCR-P-500ML)           |                                                                              | PCR-HF183                                   |  |                | PCR-BacR                                 |            |   | PCR-DG3     |              |          | Ice |           |           |                       |              |  |  |
|                                    |                                                                              | PCR-GULL2                                   |  | PCR-GFD        |                                          |            |   |             |              |          |     |           |           |                       |              |  |  |
| Tracers (BG-500ML)                 |                                                                              | W-E8321-DI                                  |  |                | W-E8321-MS                               |            |   |             |              | Ice      |     |           |           |                       |              |  |  |
| Pesticides (BG-500ML) (BG-1L)      |                                                                              | W-E8321-DI                                  |  |                | W-E8321-MS                               |            |   | W-PSNP-TQ   |              |          | Ice | MCAA Exp. | MCAA Lot# |                       |              |  |  |
|                                    |                                                                              | W-PCL-TQ-R                                  |  |                | W-CARB-AA (5 ml of MCAA Buffer Solution) |            |   | W-CT-CL-R   |              |          |     |           |           |                       |              |  |  |
|                                    |                                                                              | W-TR-SQ-R                                   |  |                |                                          | W-PCB-TQ-R |   |             |              |          |     |           |           |                       |              |  |  |
| Phytoplankton (BP-1L)              |                                                                              | DTY-QN-C                                    |  |                | PKD-QN-BV                                |            |   |             |              | Ice      |     |           |           |                       |              |  |  |
| DOC (P-500ML)                      |                                                                              | W-DOC                                       |  |                | Field Filtered 0.45 um Filter            |            |   |             |              | Ice      |     | H2SO 4*   |           | <2                    |              |  |  |
|                                    | Acid Preservative Expiration Date                                            |                                             |  |                |                                          |            |   |             |              |          |     |           |           |                       |              |  |  |
|                                    | Acid Preservative Lot Number                                                 |                                             |  |                |                                          |            |   |             |              |          |     |           |           |                       |              |  |  |