

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
CHAIN OF CUSTODY FORM

|                  |                  |                         |                           |
|------------------|------------------|-------------------------|---------------------------|
| <b>Date:</b>     | 6/28/2023        | <b>Collected By:</b>    | Thomas Baker, Gary Snorek |
| <b>Customer:</b> | SO-DIST          | <b>Sampling Agency:</b> | FDEP                      |
| <b>RQ:</b>       | RQ-2023-06-26-56 | <b>Project ID:</b>      | 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

**Delivery Method:** FedEx

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

| Site Location            | Field ID/WIN ID                                                                                |
|--------------------------|------------------------------------------------------------------------------------------------|
| BRANDYBRANCHATNWLILYCORD | <br>G3SD0201 |

RELINQUISHED BY(SIGNATURE):



**DATE/TIME:** 6/28/2023  
1200 EST

**THIS SECTION TO BE COMPLETED BY LABORATORY**

**Rec'd/Inspected By:**

**Rec'd/Inspected  
Date:**



|                                                                                                                                               |                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| RQ-2023-06-26-56                                                                                                                              | <b>Collected By:</b> Thomas Baker, Gary Snorek                            |
| <b>Customer:</b> FDEP                                                                                                                         | <b>Field Report Prepared by:</b> Thomas Baker, Gary Snorek                |
| <b>Project ID:</b> SMP                                                                                                                        | <b>Sampling Agency:</b> FDEP                                              |
| <b>WIN ID/Field ID:</b> <br><b>WIN ID/Field ID:</b> G3SD0201 | <b>Comments:</b> Microbiology sample(s) submitted to contract laboratory. |

**Location:** BRANDYBRANCHATNWLILYCORD

Matrix: Fresh

(Check One)

☒ Grab

☐ Composite

| Date and Time {EST}                | DO (mg/L)                                                                   | DO (%SAT)      | Temp. °C                          | pH                                       | Sample Depth (m) | Secchi Depth | Total Depth (m) | Sp COND (µmhos /cm)   | Salinity (PPT) |           |   |   |           |
|------------------------------------|-----------------------------------------------------------------------------|----------------|-----------------------------------|------------------------------------------|------------------|--------------|-----------------|-----------------------|----------------|-----------|---|---|-----------|
| 6/28/2023<br>920                   | 1.43                                                                        | 17.9           | 27.2                              | 5.29                                     | 0.3              | 0.3          | 0.75            | 195.1                 | 0.09           |           |   |   |           |
| 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              |              | <2              |                       |                |           |   |   |           |
|                                    | Lot #                                                                       |                | Exp:                              |                                          |                  |              |                 |                       |                |           |   |   |           |
| Metals (P-500ML)                   | W-ICPMS                                                                     |                | W-ICP                             | W-HARD                                   | Ice              |              | <2              |                       |                |           |   |   |           |
|                                    | Lot #                                                                       |                | Exp:                              |                                          |                  |              |                 |                       |                |           |   |   |           |
| Filtered Nutrients (P125ML)        | W-PO4-F                                                                     |                | Field Filtered 0.45 µm 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-CH-C / 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) | X                                                                           | E Coli         | F Coli                            | Enterococci                              | x                | Ice          |                 |                       |                | 1         | A |   |           |
|                                    | X                                                                           | Contract Lab   |                                   |                                          |                  |              |                 |                       |                |           |   |   |           |
| Molecular (QPCR-P-500ML)           | X                                                                           | PCR-HF183      | X                                 | PCR-BacR                                 | X                | PCR-DG3      | x               | Ice                   | 1              | A         |   |   |           |
|                                    |                                                                             | PCR-GULL2      |                                   | PCR-GFD                                  |                  |              |                 |                       |                |           |   |   |           |
| Tracers (BG-500ML)                 | W-E8321-DI                                                                  |                | W-E8321-MS                        |                                          |                  | Ice          |                 |                       |                |           |   |   |           |
| Pesticides (BG-500ML) (BG-1L)      | X                                                                           | W-E8321-DI     | X                                 | W-E8321-MS                               |                  | W-PSNP-TQ    | x               | Ice                   | MCAA Exp.      | MCAA Lot# | 5 | A |           |
|                                    | X                                                                           | W-PCL-TQ-R     |                                   | W-CARB-AA (5 ml of MCAA Buffer Solution) |                  | X            |                 |                       |                |           |   |   | W-CT-CL-R |
|                                    |                                                                             | W-TR-SQ-R      | X                                 | W-PCB-TQ-R                               |                  |              |                 |                       |                |           |   |   |           |
| Phytoplankton                      |                                                                             | DTY-QN-C       |                                   | PKD-QN-BV                                |                  | Ice          |                 |                       |                |           |   |   |           |
| DOC                                |                                                                             | W-DOC          | Field Filtered 0.45 µm Filter     |                                          | Ice              | H2SO4*       |                 | <2                    |                |           |   |   |           |
|                                    |                                                                             |                | Acid Preservative Expiration Date |                                          |                  |              |                 |                       |                |           |   |   |           |
|                                    |                                                                             |                | Acid Preservative Lot Number      |                                          |                  |              |                 |                       |                |           |   |   |           |