

# QA/QC Sample Information

## Duplicate

| Time Zone: <u>EST</u> CEN   |                                                                                                                                                                                                                                                                           | Sample Depth (m): <u>0.3</u>                                                      |                                                      | Field ID: <u>G3SD0100</u> |                                        |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------|---------------------------|----------------------------------------|
| Time: <u>1245</u>           |                                                                                                                                                                                                                                                                           | Total Depth (m): <u>0.7</u>                                                       |                                                      |                           |                                        |
| Parameter Suite             | Parameter Methods                                                                                                                                                                                                                                                         | Preservation                                                                      | Acid Lot#                                            | Expiration                | pH Check                               |
| Preserved Nutrients         | <input checked="" type="checkbox"/> W-NH3 / <input checked="" type="checkbox"/> W-NO2NO3 / <input checked="" type="checkbox"/> W-TKN / <input checked="" type="checkbox"/> W-TOC / <input checked="" type="checkbox"/> W-S-A-TP                                           | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 | 7341020                                              | 07/18                     | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input checked="" type="checkbox"/> W-ICPMS <input checked="" type="checkbox"/> W-ICP                                                                                                                                                                                     | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3  | 7341010                                              | 12/7/18                   | <input checked="" type="checkbox"/> <2 |
| Filtered Nutrients          | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                             | <input checked="" type="checkbox"/> Ice                                           | Place Preservative Sticker(s) Here<br>(If Available) |                           |                                        |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUTE-W                                                                                                                                                                                                                             | <input checked="" type="checkbox"/> Ice                                           |                                                      |                           |                                        |
| Physical/Aggregate (Fresh)  | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                                                           | <input checked="" type="checkbox"/> Ice                                           |                                                      |                           |                                        |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                                                                             | <input type="checkbox"/> Ice                                                      |                                                      |                           |                                        |
| Microbiology                | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> PCR-FILTER                                                                                                                                       | <input type="checkbox"/> Ice                                                      |                                                      |                           |                                        |
| Tracers                     | <input type="checkbox"/> W-LCMS-DU (1/4 vial fill) <input type="checkbox"/> W-UHERB-AA                                                                                                                                                                                    | <input type="checkbox"/> Ice                                                      |                                                      |                           |                                        |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-LCMS-DU (1/4 vial fill)<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                    |                                                      |                           |                                        |

## Blank

| Time Zone: <u>EST</u> CEN                                                                                                            |                                                                                                                                                                                                                                                                           | Time: _____                                                 |                                                      | Field ID: _____ |                             | Location: _____ |  |
|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------------------------------------------------------|-----------------|-----------------------------|-----------------|--|
| <input type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank |                                                                                                                                                                                                                                                                           | Equipment ID: _____                                         |                                                      |                 |                             |                 |  |
| Parameter Suite                                                                                                                      | Parameter Methods                                                                                                                                                                                                                                                         | Preservation                                                | Acid Lot#                                            | Expiration      | pH Check                    |                 |  |
| Preserved Nutrients                                                                                                                  | <input type="checkbox"/> W-NH3 / <input type="checkbox"/> W-NO2NO3 / <input type="checkbox"/> W-TKN / <input type="checkbox"/> W-TOC / <input type="checkbox"/> W-S-A-TP                                                                                                  | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4 | 7341020                                              | 07/18           | <input type="checkbox"/> <2 |                 |  |
| Metals                                                                                                                               | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                                           | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3  | 7341010                                              | 12/7/18         | <input type="checkbox"/> <2 |                 |  |
| Filtered Nutrients                                                                                                                   | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                                   | <input type="checkbox"/> Ice                                | Place Preservative Sticker(s) Here<br>(If Available) |                 |                             |                 |  |
| Chlorophyll                                                                                                                          | <input type="checkbox"/> CHLSUTE-W                                                                                                                                                                                                                                        | <input type="checkbox"/> Ice                                |                                                      |                 |                             |                 |  |
| Physical/Aggregate (Fresh)                                                                                                           | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                                                                      | <input type="checkbox"/> Ice                                |                                                      |                 |                             |                 |  |
| Physical/Aggregate (Marine)                                                                                                          | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                                                                             | <input type="checkbox"/> Ice                                |                                                      |                 |                             |                 |  |
| Microbiology                                                                                                                         | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> PCR-FILTER                                                                                                                                       | <input type="checkbox"/> Ice                                |                                                      |                 |                             |                 |  |
| Tracers                                                                                                                              | <input type="checkbox"/> W-LCMS-DU (1/4 vial fill) <input type="checkbox"/> W-UHERB-AA                                                                                                                                                                                    | <input type="checkbox"/> Ice                                |                                                      |                 |                             |                 |  |
| Pesticides                                                                                                                           | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-LCMS-DU (1/4 vial fill)<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Other                              |                                                      |                 |                             |                 |  |

## Notes:

|                                                                                                |                                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signature:  | Field ID<br><br>G3SD0100_DUP<br>Telegraph Swamp South<br>WIN ID<br><br>G3SD0100 |
|                                                                                                | Date: <u>3/28/18</u>                                                                                                                                                                                                                                      |

Field Parameters Entered into LIMS: \_\_\_\_\_ (Initials/Date)

Date Migrated to STORET: \_\_\_\_\_ (Initials/Date)

Field Parameters QC in LIMS: \_\_\_\_\_ (Initials/Date)

Field Sheets Scanned/Saved: 98 3/29/18 (Initials/Date)