

# QA/QC Sample Information

## Duplicate

| Time Zone: <b>EST</b> <b>CEN</b> |                                                                                                                                                                                                                                                            | Sample Depth (m): <b>0.3</b>                                                         | Field ID: <b>G4NW0255 Duplicate</b>                  |            |          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------|------------|----------|
| Time: <b>1215</b>                |                                                                                                                                                                                                                                                            | Total Depth (m): <b>1.6</b>                                                          |                                                      |            |          |
| Parameter Suite                  | Parameter Methods                                                                                                                                                                                                                                          | Preservation                                                                         | Acid Lot#                                            | Expiration | pH Check |
| Preserved Nutrients              | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                                       | <input type="checkbox"/> Ice <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> |                                                      |            | < 2      |
| Metals                           | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                            | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>               |                                                      |            | < 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"/> CHLSUITE-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"/> Enterococci <input type="checkbox"/> qPCR                                                                                                                         | <input type="checkbox"/> Ice                                                         |                                                      |            |          |
| Tracers                          | <input checked="" type="checkbox"/> W-SUC-AA-R <input checked="" type="checkbox"/> W-UHERB-AA <input checked="" type="checkbox"/> W-AHERB-AA                                                                                                               | <input checked="" type="checkbox"/> Ice                                              |                                                      |            |          |
| Pesticides                       | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                       |                                                      |            |          |
|                                  |                                                                                                                                                                                                                                                            |                                                                                      |                                                      |            |          |

## Blank

| Time Zone: <b>EST</b> <b>CEN</b>                                                                                                                |                                                                                                                                                                                                                                                            | Time: <b>1220</b>                                                                    | Field ID: <b>Field blank</b>                         | Location: <b>Escambia R. Mackey Bay</b> |                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------|------------------------------|
| <input checked="" type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank |                                                                                                                                                                                                                                                            | Equipment ID: <b>NW Roe IV</b>                                                       |                                                      |                                         |                              |
| Parameter Suite                                                                                                                                 | Parameter Methods                                                                                                                                                                                                                                          | Preservation                                                                         | Acid Lot#                                            | Expiration                              | pH Check                     |
| Preserved Nutrients                                                                                                                             | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                                       | <input type="checkbox"/> Ice <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> |                                                      |                                         | <input type="checkbox"/> < 2 |
| Metals                                                                                                                                          | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                            | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>               |                                                      |                                         | <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"/> CHLSUITE-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"/> Enterococci <input type="checkbox"/> qPCR                                                                                                                         | <input type="checkbox"/> Ice                                                         |                                                      |                                         |                              |
| Tracers                                                                                                                                         | <input checked="" type="checkbox"/> W-SUC-AA-R <input checked="" type="checkbox"/> W-UHERB-AA <input checked="" type="checkbox"/> W-AHERB-AA                                                                                                               | <input checked="" type="checkbox"/> Ice                                              |                                                      |                                         |                              |
| Pesticides                                                                                                                                      | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R | <input type="checkbox"/> Other                                                       |                                                      |                                         |                              |
|                                                                                                                                                 |                                                                                                                                                                                                                                                            |                                                                                      |                                                      |                                         |                              |

## Notes:

Location: **G4NW0255DUPLICATE**  
Escambia River  
below Mackey Bay inlet (north bank)  
RQ-2017-09-18-35(WBID 10F)  
Date:  
Time: **CT**

Field ID ↑  
STORET ↓



G4NW0255

Location:  
Escambia River below  
Mackey Bay inlet (north bank)  
RQ-2017-09-18-35  
Date:  
Time: **CDT**

## FIELD BLANK

Field ID ↑

Signature:

Date:

Field Parameters Entered into LIMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)