



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

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Data Qualified?

Yes / No

STORET Station Name: Escambia River

Date: 08/15/2017  
(mm/dd/yyyy)

STORET Station ID: G4NW0405

WBID: 10C

Latitude: 30.88629

(Decimal Degrees)

County: Escambia RQ - 2017-08-14-21

ORG ID: 21FLPNS

Longitude: -87.28945

(Decimal Degrees)

Receiving Body of Water: Escambia Bay

Field ID: G4NW0405

| Sampling Team Members |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| S. Slade              |  |  |  |                 | X                 |               |              |                    |
| F. Butera             |  |  |  | X               |                   | X             |              |                    |

| Sampling Equipment                                   |                                         |                               |
|------------------------------------------------------|-----------------------------------------|-------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn       | <input type="checkbox"/> Pole |
| <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe        |                               |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other          |                               |
| Equipment ID                                         |                                         |                               |
| Collection Method                                    |                                         |                               |
| <input type="checkbox"/> Wading                      | <input type="checkbox"/> Via Boat       |                               |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Canoe/Kayak    |                               |
| <input type="checkbox"/> Other (note below)          | <input type="checkbox"/> Electric Motor |                               |
|                                                      | <input type="checkbox"/> Gasoline Motor |                               |

| Water Level: Dry / Pooled / Low / Normal / High / Flooded |       |                  |                 | Matrix: Fresh / Marine / DI |           |     |                |                  |                    |            |
|-----------------------------------------------------------|-------|------------------|-----------------|-----------------------------|-----------|-----|----------------|------------------|--------------------|------------|
| Meter ID# 132232                                          |       | Photos: Yes / No |                 | Tide Falling: Yes / No / NA |           |     |                |                  |                    |            |
| Time Zone                                                 | Time  | Sample Depth (m) | Total Depth (m) | DO (mg/L)                   | DO (%SAT) | pH  | Salinity (ppt) | Secchi Disk (m)  | Sp COND (µmhos/cm) | Temp. (C°) |
| EST                                                       | 11:15 | 0.3              | Too Shallow     | 6.8                         | 85        | 6.8 | 0.0            | Current Too Fast | 78                 | 27.2       |
| CEN                                                       |       | 2.5              |                 | 6.7                         | 85        | 6.9 | 0.0            |                  | 77                 | 27.2       |

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other

SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

| 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"/> H2SO4    |           |            | <input type="checkbox"/> <2 |
| Metals                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        | <input type="checkbox"/> Ice <input type="checkbox"/> HNO2     |           |            | <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                                   |           |            |                             |
| 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                                   |           |            |                             |
| Macroinvertebrates          | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                    | <input type="checkbox"/> Formalin                              |           |            |                             |
| Periphyton                  | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                      | <input type="checkbox"/> Ice                                   |           |            |                             |
| Microbiology                | <input checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> PCR-FILTER                                                                         | <input checked="" type="checkbox"/> Ice                        |           |            |                             |
| Tracers                     | <input type="checkbox"/> W-SUC-AA-R <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<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 |           |            |                             |

|                                 |                             |          |
|---------------------------------|-----------------------------|----------|
| Notes:                          | Location: Escambia River    | G4NW0405 |
|                                 | RQ-2017-08-14-21 (WBID 10C) | Field ID |
|                                 | Date:                       | STORET   |
|                                 | Time: CDT                   | G4NW0405 |
| Signature: <i>Stephen Slade</i> | Date: 8/15/17               |          |

Field Parameters Entered into LIMS: (Initials/Date) Field Parameters QC in LIMS: Field Sheets Scanned/Saved: 8/16/17