

Date of Request: 06-NOV-2017  
 Created By: MUSSON\_C On: 06-NOV-2017  
 Modified By: MUSSON\_C On: 06-NOV-2017  
 Customer: WAS-SECT  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District:  
 Sampling Event: Dickson Bay, St. Marks

**Send Coolers To:**

Phone: 850-245-8453  
 2600 Blair Stone Rd

Tallahassee, FL 32399  
 Attn: Curtis Musson

Program Module Number:  
 Priority: 3  
 Event Status: P  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By:  
 Biology Request Reviewed By:  
 Sampling Kit Required: YES Ship on: 20-NOV-2017  
 Sampling Kit Shipped:  
 Sampling Kit Packed By:  
 Preservatives Needed: NO  
 Date to Receive Samples: 06-DEC-2017  
 Received By:

**Send Final Report To:**

2600 Blair Stone Rd

Tallahassee, FL 32399  
 Attn: Curtis Musson

Report Type: Final Only  
 FTP Data: NO  
 QC Report: YES  
 Date Log: NO  
 Authorization Log: NO

Comments: Group A: Marine Kit  
 Group B: Bacteria

**Bottle Group A (Water) With 7 Samples:**

| Bottle Type:                                                                          | Number of Bottles: | Preserved With:                                                                                              |
|---------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------|
| ALKALINITY<br>Total Alkalinity                                                        | Template: DEFAULT  | (SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO <sub>3</sub> /L                                     |
| CHLSUITE-W<br>Chlorophyll-a, Corrected<br>Chlorophyll-a, Uncorrected<br>Phaeophytin-a | Template: DEFAULT  | (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry |
| TURBIDITY<br>Turbidity                                                                | Template: DEFAULT  | (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices                                                           |
| W-F<br>Fluoride                                                                       | Template: DEFAULT  | (SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)         |
| W-NH <sub>3</sub><br>Ammonia-N                                                        | Template: DEFAULT  | (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L                                                   |
| W-NO <sub>2</sub> NO <sub>3</sub><br>NO <sub>2</sub> NO <sub>3</sub> -N               | Template: DEFAULT  | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L                                           |
| W-PO <sub>4</sub> -F<br>O-Phosphate-P                                                 | Template: DEFAULT  | (EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L                     |
| W-S-A-TP<br>Total-P                                                                   | Template: DEFAULT  | (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L                                          |
| W-TKN<br>Kjeldahl Nitrogen                                                            | Template: DEFAULT  | (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices                                             |
| W-TOC<br>Organic Carbon                                                               | Template: DEFAULT  | (SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices                                               |
| W-TSS<br>TSS                                                                          | Template: DEFAULT  | (SM 2540 D-97) Total Suspended Solids in aqueous matrices                                                    |

**Bottle Group B (Water) With 7 Samples:**

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**Bottle Group B (Water) With 7 Samples:**

| Bottle Type:                                | Number of Bottles: | Preserved With:                                                                              |
|---------------------------------------------|--------------------|----------------------------------------------------------------------------------------------|
| ENT-24-QT<br>Enterococci-Quanti-Tray        | Template: DEFAULT  | (Enterolert/QT) Enterococci by Enterolert Quanti-Tray method - non-chlorinated water systems |
| FCOLI-MF<br>Fecal Coliforms-Membrane Filter | Template: DEFAULT  | (SM 9222 D) Fecal coliforms by membrane filter method - non-chlorinated water systems        |