

Date of Request: 10-MAR-2022  
 Created By: PARRISH\_J On: 10-MAR-2022  
 Modified By: PARRISH\_J On: 10-MAR-2022  
 Customer: NE-DIST  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District: Northeast District  
 Event Description: Palm Valley Boat 2022

**Send Coolers To:**

Phone: 904-256-1693  
 8800 Baymeadows Way West  
 Suite 100  
 Jacksonville, FL 32256  
 Attn: Jeremy Parrish  
 Cooler Ship EMail: Jeremy.M.Parrish@floridadep.gov

Priority: 3  
 Event Status: P  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By:  
 Biology Request Reviewed By:  
 Sampling Kit Required: YES Ship on: 28-MAR-2022  
 Sampling Kit Shipped:  
 Sampling Kit Packed By:  
 Preservatives Needed: NO  
 Date to Receive Samples: 11-APR-2022  
 Logged In By:

**Send Final Report To:**

8800 Baymeadows Way West  
 Suite 100  
 Jacksonville, FL 32256  
 Attn: Jeremy Parrish  
 Report Notification EMail: Jeremy.M.Parrish@floridadep.gov

Comments:  
 Group A: (Surf.-Salt) Nutrients, Bacteria  
 Group B: (Surf.-Salt) Bacteria

**Packing Notes:****Bottle Group A (Water) With 3 Samples:**

| Bottle Type:                                                                          | Number of Bottles: | Preserved With:                                                                                              |
|---------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------|
| ALKALINITY<br>Total Alkalinity                                                        | Template: DEFAULT  | (SM 2320 B-2011) 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 |
| 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                        |
| 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-2011) 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-S-A-TP<br>Total-P                                                                   | Template: DEFAULT  | (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L                                          |

**Bottle Group A (Water) With 3 Samples:**

| Bottle Type:               | Number of Bottles: | Preserved With:                                                                                 |
|----------------------------|--------------------|-------------------------------------------------------------------------------------------------|
| 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-2011) Nonpurgeable Organic Carbon in aqueous matrices                                |
| W-TSS<br>TSS               | Template: DEFAULT  | (SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample |

**Bottle Group B (Water) With 2 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        |

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\* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.