

Date of Request: 11-JUL-2016  
 Created By: PARRISH\_J On: 11-JUL-2016  
 Modified By: PARRISH\_J On: 11-JUL-2016  
 Customer: NE-DIST  
 Project: SMP  
 Division:  
 District: Northeast District  
 Sampling Event: Nassau Mid West

**Send Coolers To:**

Phone: 904-256-1700  
 8800 Baymeadows Way West  
  
 Jacksonville, FL 32256-7577  
 Attn: Jeremy Parrish

Program Module Number:  
 Priority: 3  
 Event Status: P  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By:  
 Biology Request Reviewed By:

**Send Final Report To:**

8800 Baymeadows Way West  
  
 Jacksonville, FL 32256-7577  
 Attn: Jeremy Parrish

Sampling Kit Required: YES Ship on: 25-JUL-2016  
 Sampling Kit Shipped:  
 Sampling Kit Packed By:  
 Preservatives Needed: NO  
 Date to Receive Samples: 08-AUG-2016  
 Received By:

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

Comments:

**Bottle Group A (Water) With 4 Samples:**

| Bottle Type:                                                                                                           | Number of Bottles: | Preserved With:                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------|
| ALKALINITY<br>Total Alkalinity                                                                                         | Template: DEFAULT  | (SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO3/L                                                        |
| CHLSUITE-W<br>Chlorophyll/Phaeophytin Ratio<br>Chlorophyll-a, Corrected<br>Chlorophyll-a, Uncorrected<br>Phaeophytin-a | Template: DEFAULT  | (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, phaeophytin and ratio by spectrophotometry |
| TURBIDITY<br>Turbidity                                                                                                 | Template: DEFAULT  | (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices                                                                 |
| W-CL-IC<br>Chloride                                                                                                    | Template: DEFAULT  | (EPA 300.0 Rev. 2.1) Chloride in aqueous matrices                                                                  |
| W-COLOR<br>Color (true)                                                                                                | Template: DEFAULT  | (SM 2120 B) True Color measured at 450 nm                                                                          |
| W-F<br>Fluoride                                                                                                        | Template: DEFAULT  | (SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)               |
| W-NH3<br>Ammonia-N                                                                                                     | Template: DEFAULT  | (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L                                                         |
| W-NO2NO3<br>NO2NO3-N                                                                                                   | Template: DEFAULT  | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L                                                 |
| W-PO4-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-SO4-IC<br>Sulfate                                                                                                    | Template: DEFAULT  | (EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices                                                                   |
| W-TDS                                                                                                                  | Template: DEFAULT  | (SM 2540 C-97) Total Dissolved Solids in aqueous matrices                                                          |

**Bottle Group A (Water) With 4 Samples:**

| Bottle Type:               | Number of Bottles: | Preserved With:                                                  |
|----------------------------|--------------------|------------------------------------------------------------------|
| W-TDS<br>TDS               | Template: DEFAULT  | (SM 2540 C-97) Total Dissolved Solids in aqueous matrices        |
| 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 1 Samples:**

| Bottle Type:               | Number of Bottles: | Preserved With:                                                                                      |
|----------------------------|--------------------|------------------------------------------------------------------------------------------------------|
| W-CL-IC<br>Chloride        | Template: DEFAULT  | (EPA 300.0 Rev. 2.1) Chloride 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-NH3<br>Ammonia-N         | Template: DEFAULT  | (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L                                           |
| W-NO2NO3<br>NO2NO3-N       | Template: DEFAULT  | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L                                   |
| W-PO4-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-SO4-IC<br>Sulfate        | Template: DEFAULT  | (EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices                                                     |
| W-TDS<br>TDS               | Template: DEFAULT  | (SM 2540 C-97) Total Dissolved Solids in aqueous matrices                                            |
| 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                                            |