

Date of Request: 01-MAY-2017  
 Created By: ASHTON\_J On: 01-MAY-2017  
 Modified By: MATTHEWS\_D On: 03-MAY-2017  
 Customer: WQAP  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District:  
 Sampling Event: SIMS BRANCH

**Send Coolers To:**

Phone: 813-470-5772  
 13051 N. Telecom Parkway  
  
 Tampa, FL 33637  
 Attn: Judy Ashton

Program Module Number:  
 Priority: 3  
 Event Status: R  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: WATTS\_J On: 01-MAY-2017  
 Biology Request Reviewed By: MATTHEWS\_D On: 03-MAY-2017  
 Sampling Kit Required: NO Ship on:  
 Sampling Kit Shipped:  
 Sampling Kit Packed By:  
 Preservatives Needed: NO  
 Date to Receive Samples: 15-MAY-2017  
 Received By: REAVES\_S On: 16-MAY-2017

**Send Final Report To:**

13051 N. Telecom Parkway  
  
 Tampa, FL 33637  
 Attn: Judy Ashton

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

Comments: Group A: Marine Kit, No Metals

**Bottle Group A (Water) With 1 Samples:**

|                               |                      |                                                                                                                    |
|-------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-1L             | Number of Bottles: 1 | Preserved With: ICE                                                                                                |
| ALKALINITY                    | Template: DEFAULT    | (SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO3/L                                                        |
| Total Alkalinity              |                      |                                                                                                                    |
| TURBIDITY                     | Template: DEFAULT    | (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices                                                                 |
| Turbidity                     |                      |                                                                                                                    |
| W-F                           | Template: DEFAULT    | (SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)               |
| Fluoride                      |                      |                                                                                                                    |
| W-TSS                         | Template: DEFAULT    | (SM 2540 D-97) Total Suspended Solids in aqueous matrices                                                          |
| TSS                           |                      |                                                                                                                    |
| Bottle Type: BP-1L            | Number of Bottles: 1 | Preserved With: ICE                                                                                                |
| CHLSUITE-W                    | Template: DEFAULT    | (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, phaeophytin and ratio by spectrophotometry |
| Chlorophyll/Phaeophytin Ratio |                      |                                                                                                                    |
| Chlorophyll-a, Corrected      |                      |                                                                                                                    |
| Chlorophyll-a, Uncorrected    |                      |                                                                                                                    |
| Phaeophytin-a                 |                      |                                                                                                                    |
| Bottle Type: P-500ML          | Number of Bottles: 1 | Preserved With: ICE And H2SO4                                                                                      |
| W-NH3                         | Template: DEFAULT    | (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L                                                         |
| Ammonia-N                     |                      |                                                                                                                    |
| W-NO2NO3                      | Template: DEFAULT    | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L                                                 |
| NO2NO3-N                      |                      |                                                                                                                    |
| W-S-A-TP                      | Template: DEFAULT    | (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L                                                |
| Total-P                       |                      |                                                                                                                    |
| W-TKN                         | Template: DEFAULT    | (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices                                                   |
| Kjeldahl Nitrogen             |                      |                                                                                                                    |
| W-TOC                         | Template: DEFAULT    | (SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices                                                     |
| Organic Carbon                |                      |                                                                                                                    |
| Bottle Type: P-125ML          | Number of Bottles: 1 | Preserved With: ICE-FLTR                                                                                           |

**Bottle Group A (Water) With 1 Samples:**

Bottle Type: P-125ML      Number of Bottles: 1      Preserved With: ICE-FLTR  
 W-PO4-F      Template: DEFAULT      (EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L  
 O-Phosphate-P

**Bottle Group B (Water) With 1 Samples:**

Bottle Type: QPCR-P-250ML      Number of Bottles: 2      Preserved With: ICE  
 PCR-FILTER      Template: DEFAULT      (SOP-PCR-4.0) Preparation of Samples by Filtration and held for qPCR Analysis  
 \*HF183 - Human Source Marker

Bottle Type:      Number of Bottles: 1      Preserved With: ICE  
 SWD-AEL-EN      Template: DEFAULT      (SM 9230 C) Enterococci by membrane filter method by Advanced Environmental Overflow  
 Laboratories for SWD

Enterococci-Membrane Filter

Bottle Type: BG-1L      Number of Bottles: 1      Preserved With: ICE  
 W-AHERB-AA      Template: DEFAULT      (USGS O-2060-01) Chlorinated (phenoxy acid) herbicides in water matrices by HPLC/MS/MS  
 \*Triclopyr  
 2,4-D  
 Bentazon  
 MCPP  
 W-SUC-AA-R      Template: DEFAULT      (EPA 8321B) Analysis of sucralose in water matrices by HPLC/MS/MS  
 \*Sucralose  
 W-UHERB-AA      Template: DEFAULT      (USGS O-2060-01) Urea herbicides and other chemicals in water matrices by HPLC/MS/MS  
 \*Acetaminophen  
 \*Carbamazepine  
 \*Fluridone  
 \*Primidone  
 Diuron  
 Fenuron  
 Imidacloprid  
 Linuron

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