

Date of Request: 28-MAR-2016  
 Created By: ASHTON\_J On: 28-MAR-2016  
 Modified By: SWANSON\_C On: 30-MAR-2016  
 Customer: SW-DIST  
 Project: SMP  
 Division:  
 District: Southwest District  
 Sampling Event: 1361A, 1341H, 1348A, 1382C

**Send Coolers To:**

Phone: 813-470-5951  
 FL Dept. of Environmental Protection  
 13051 N. Telecom Parkway  
 Temple Terrace, FL 33637-0926  
 Attn: Matthew Bearden

Program Module Number:  
 Priority: 3  
 Event Status: W  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: WATTS\_J On: 29-MAR-2016  
 Biology Request Reviewed By: SWANSON\_C On: 30-MAR-2016  
 Sampling Kit Required: YES Ship on: 08-APR-2016  
 Sampling Kit Shipped:  
 Sampling Kit Packed By:  
 Preservatives Needed: NO  
 Date to Receive Samples: 21-APR-2016  
 Received By:

**Send Final Report To:**

FL Dept. of Environmental Protection  
 13051 N. Telecom Parkway  
 Temple Terrace, FL 33637-0926  
 Attn: Stephen Clingerman

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: P-1L               | Number of Bottles: 4 | 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-CL-IC                         | Template: DEFAULT    | (EPA 300.0 Rev. 2.1) Chloride in aqueous matrices                                                                  |
| Chloride                        |                      |                                                                                                                    |
| W-COLOR                         | Template: DEFAULT    | (SM 2120 B) True Color measured at 450 nm                                                                          |
| Color (true)                    |                      |                                                                                                                    |
| W-F                             | Template: DEFAULT    | (SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)               |
| Fluoride                        |                      |                                                                                                                    |
| W-SO4-IC                        | Template: DEFAULT    | (EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices                                                                   |
| Sulfate                         |                      |                                                                                                                    |
| W-TDS                           | Template: DEFAULT    | (SM 2540 C-97) Total Dissolved Solids in aqueous matrices                                                          |
| TDS                             |                      |                                                                                                                    |
| W-TSS                           | Template: DEFAULT    | (SM 2540 D-97) Total Suspended Solids in aqueous matrices                                                          |
| TSS                             |                      |                                                                                                                    |
| Bottle Type: P-1L               | Number of Bottles: 4 | Preserved With: ICE                                                                                                |
| BOD-UNIN                        | Template: DEFAULT    | (SM 5210 B) BOD, NOT nitrogen-inhibited                                                                            |
| Biochemical Oxygen Demand-5 Day |                      |                                                                                                                    |
| Bottle Type: BP-1L              | Number of Bottles: 4 | 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: 4 | Preserved With: ICE And H2SO4                                                                                      |

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

|                      |                      |                                                                                          |
|----------------------|----------------------|------------------------------------------------------------------------------------------|
| Bottle Type: P-500ML | Number of Bottles: 4 | 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: 4 | 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        |                      |                                                                                          |