

RQ-2018-09-27-04

## Log-in Checklist

Login Station ID: #2

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 10-17-18/11:50

| Cooler Temperature* | *All Samples in Cooler Preserved with |          | Number of Sample Containers in Cooler | Evidence Tape |    |          |    | Tracking # (fill out only if waybill copy is damaged) |
|---------------------|---------------------------------------|----------|---------------------------------------|---------------|----|----------|----|-------------------------------------------------------|
|                     | HNO <sub>3</sub>                      | Formalin |                                       | Present?      |    | *Intact? |    |                                                       |
|                     |                                       |          |                                       | Yes           | No | Yes      | No |                                                       |
| 0.0                 |                                       |          | 5                                     |               | ✓  |          |    |                                                       |
|                     |                                       |          |                                       |               |    |          |    |                                                       |
|                     |                                       |          |                                       |               |    |          |    |                                                       |
|                     |                                       |          |                                       |               |    |          |    |                                                       |
|                     |                                       |          |                                       |               |    |          |    |                                                       |
|                     |                                       |          |                                       |               |    |          |    |                                                       |
|                     |                                       |          |                                       |               |    |          |    |                                                       |

\* HNO<sub>3</sub> and Formalin preserved samples do **NOT** have a temperature requirement. For all others, if the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX), or if Evidence Seal is damaged. Identify the containers in the affected cooler(s) on back of this form.

**\*\*Note:** If "No" is checked in any of the fields below, fill out the back of this form with additional details (Field ID, Test IDs, etc.) and generate an NCR.

**\*\*Chain of Custody/ Field Sheet(s) Included?** Yes ☒ No ☐

**Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included?** Yes ☐ No ☒ Date

## CONTAINER CHECK

**\*\*Evidence Tape on Bottles?** Yes ☐ No ☒ If yes, is it intact? Yes ☒ No ☐

**\*\*Caps on tight?** Yes ☒ No ☐ **\*\*Containers intact?** Yes ☒ No ☐

**\*\*Sufficient Sample Volume:** Yes ☒ No ☐

**CHLORINE CHECK REQUIRED? (Blue dot on container)** Yes ☐ No ☐ Init:

| Check the Box marked "Yes" or "No" for the Presence of Chlorine. If Cl detected, an NCR is required. |     |    |            |     |    |
|------------------------------------------------------------------------------------------------------|-----|----|------------|-----|----|
| Analysis                                                                                             | Yes | No | Analysis   | Yes | No |
| W-1,4 DIOX                                                                                           |     |    | W-PC-AA-SF |     |    |
| W-E8321-DI, -MS, -21                                                                                 |     |    | W-NP-AA-SF |     |    |
| W-BNA (-625, -R)                                                                                     |     |    | W-PDQUAT   |     |    |
| W-CARB-AA (-CAB-AA-R)                                                                                |     |    | W-PCL-SQ-R |     |    |
| W-U2060-MS                                                                                           |     |    | W-TR-TQ    |     |    |
| W-PCB-R                                                                                              |     |    | W-CT-CI-R  |     |    |
| W-PAH (-R)                                                                                           |     |    | W-PSNP-TQ  |     |    |

## PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

**\*\*Acid Preserved Samples:** pH ≤ 2.0? Yes ☒ No ☐ NA ☐ Init: SR

**\*\*W-1-4-DIOX (Green dot on container) preserved to pH < 4.0?** Yes ☐ No ☒ NA ☐ Init: SR

**Coolers Unpacked/Checked by:** SR **Date:** 10-17-18

**NCRs (Y/N)?** N

**Event ID:** SD-DIST-2018-10-17-01

**NCR #**

## Log-in Checklist

### Samples with Incorrect pH Preservation or presence of Chlorine

| Field ID | Bottle Test ID(s) | pH / Cl | Action Taken |
|----------|-------------------|---------|--------------|
|          |                   |         |              |
|          |                   |         |              |
|          |                   |         |              |
|          |                   |         |              |

### Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

| Cooler ID | Field ID | Bottle Test ID(s) |
|-----------|----------|-------------------|
|           |          |                   |
|           |          |                   |
|           |          |                   |
|           |          |                   |

### Bottles Not Intact

| Field ID | Bottle Test ID(s) | Loose Cap | Damaged Cap |    | Damaged Container |    | Evidence Tape Not Intact |
|----------|-------------------|-----------|-------------|----|-------------------|----|--------------------------|
|          |                   |           | CK          | BR | CK                | BR |                          |
|          |                   |           |             |    |                   |    |                          |
|          |                   |           |             |    |                   |    |                          |
|          |                   |           |             |    |                   |    |                          |

### Samples with Insufficient Volume for Analyses

| Field ID | Bottle Test ID(s) | Action Taken |
|----------|-------------------|--------------|
|          |                   |              |
|          |                   |              |
|          |                   |              |
|          |                   |              |

### Additional Comments:

|                            |                     |
|----------------------------|---------------------|
| Infrared Thermometer ID:   | REC_02_2018         |
| pH Paper 0.0 – 3.0 Lot #   | 230515 EXP:10-30-18 |
| pH Paper 0 – 13 Lot #      | 222516 EXP:08-15-19 |
| Chlorine Test Strips Lot # | 7226 EXP: 07/2020   |

### ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes \_\_\_\_\_ No ✓

Date and time placed in freezer \_\_\_\_\_

Were all samples placed in freezer within 48 hours of collection? Yes \_\_\_\_\_ If No \_\_\_\_\_

no, were samples shipped on dry ice? Yes \_\_\_\_\_ No \_\_\_\_\_

#### FOR CLEAN LAB USE ONLY – Total Mercury Preservation Check(W-HG-AF;W-HG-AF-F):

Samples preserved within 48 hours? Yes \_\_\_\_\_ No \_\_\_\_\_

Date and time samples preserved: \_\_\_\_\_

Telegraph

## Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SO-DIST

Requester: Nicole Reistad

Field Report Prepared By: Nicole Reistad

Project ID: SMP

Collected By: Gary Snorek, Nicole Reistad

Sampling Agency: FDEP-SROC

|    |                 |                                                             |                                                                           |                                                              |                                                                            |                               |      |                               |
|----|-----------------|-------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------|------|-------------------------------|
| Lr | Field ID/WIN ID |                                                             | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 10/16/2018 Time 1125 | Eastern<br>Central                                                         | Composite end<br>Date         | Time | Bottle Group(s)<br>(See pg 2) |
| F  | Location        | Telegraph Swamp South                                       | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen                                                 | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L) |      | A                             |
| Vi | Field ID        | G3SD0100                                                    | Temp (C)                                                                  | pH                                                           | Sample Depth                                                               | Sp. Conductance (umho/cm)     |      |                               |
|    | Latitude        | <input type="checkbox"/> dd<br><input type="checkbox"/> dms | Longitude                                                                 | <input type="checkbox"/> dd<br><input type="checkbox"/> dms  | Salinity (ppt)                                                             | Comments                      |      |                               |
| Lr | Field ID        |                                                             | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 10/16/2018 Time 1135 | Eastern<br>Central                                                         | Composite end<br>Date         | Time | Bottle Group(s)               |
| Fi | Location        | Telegraph Swamp South                                       | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen                                                 | <input type="checkbox"/> mg/L<br><input type="checkbox"/> % sat            | Total Res. Chlorine<br>(mg/L) |      | B                             |
| W  | Field ID        | G3SD0100                                                    | Temp (C)                                                                  | pH                                                           | Sample Depth                                                               | Sp. Conductance (umho/cm)     |      |                               |
|    | Latitude        | <input type="checkbox"/> dd<br><input type="checkbox"/> dms | Longitude                                                                 | <input type="checkbox"/> dd<br><input type="checkbox"/> dms  | Salinity (ppt)                                                             | Comments                      |      |                               |
|    | Location        |                                                             | <input type="checkbox"/> Comp<br><input type="checkbox"/> Grab            | Collection (comp begin or grab)<br>Date                      | Eastern<br>Central                                                         | Composite end<br>Date         | Time | Bottle Group(s)               |
|    | Field ID        |                                                             | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen                                                 | <input type="checkbox"/> mg/L<br><input type="checkbox"/> % sat            | Total Res. Chlorine<br>(mg/L) |      |                               |
|    | WIN/STORET #    |                                                             | Temp (C)                                                                  | pH                                                           | Sample Depth                                                               | Sp. Conductance (umho/cm)     |      |                               |
|    | Latitude        | <input type="checkbox"/> dd<br><input type="checkbox"/> dms | Longitude                                                                 | <input type="checkbox"/> dd<br><input type="checkbox"/> dms  | Salinity (ppt)                                                             | Comments                      |      |                               |
|    | Location        |                                                             | <input type="checkbox"/> Comp<br><input type="checkbox"/> Grab            | Collection (comp begin or grab)<br>Date                      | Eastern<br>Central                                                         | Composite end<br>Date         | Time | Bottle Group(s)               |
|    | Field ID        |                                                             | Matrix (type, e.g., Salt, Fresh, etc)                                     | Diss. Oxygen                                                 | <input type="checkbox"/> mg/L<br><input type="checkbox"/> % sat            | Total Res. Chlorine<br>(mg/L) |      |                               |
|    | WIN/STORET #    |                                                             | Temp (C)                                                                  | pH                                                           | Sample Depth                                                               | Sp. Conductance (umho/cm)     |      |                               |
|    | Latitude        | <input type="checkbox"/> dd<br><input type="checkbox"/> dms | Longitude                                                                 | <input type="checkbox"/> dd<br><input type="checkbox"/> dms  | Salinity (ppt)                                                             | Comments                      |      |                               |

|                  |                 |                 |                            |              |                |
|------------------|-----------------|-----------------|----------------------------|--------------|----------------|
| Relinquished By: | Date/Time       | Shipping Method | Number of Coolers Shipped: | Received By: | Date/Time      |
| Nicole Reistad   | 10/16/2018 1250 | FedEx           | 1                          | SR           | 10-17-18/11:50 |

|          |              |                |                 |                             |                                     |                                    |
|----------|--------------|----------------|-----------------|-----------------------------|-------------------------------------|------------------------------------|
| Group: A | Bottle Type: | P-1L           | # of Bottles: 1 | Preservative: ICE           | Enter Number of Bottles Sent to Lab | 1                                  |
|          | ALKALINITY   |                |                 |                             |                                     |                                    |
|          | TURBIDITY    |                |                 |                             |                                     |                                    |
|          | W-CL-IC      |                |                 |                             |                                     |                                    |
|          | W-COLOR      |                |                 |                             |                                     |                                    |
|          | W-F          |                |                 |                             |                                     |                                    |
|          | W-SO4-IC     |                |                 |                             |                                     |                                    |
|          | W-TDS        |                |                 |                             |                                     |                                    |
|          | W-TSS        |                |                 |                             |                                     |                                    |
| Group: A | Bottle Type: | BP-1L          | # of Bottles: 1 | Preservative: ICE           | Enter Number of Bottles Sent to Lab | 1                                  |
|          | CHLSUITE-W   |                |                 |                             |                                     |                                    |
| Group: A | Bottle Type: | P-250ML-WI-THI | # of Bottles: 1 | Preservative: ICE           | Enter Number of Bottles Sent to Lab | 1 <sup>6</sup> , 1 @ Sanders<br>NR |
|          | SD-SND-ECQ   |                |                 |                             |                                     |                                    |
| Group: A | Bottle Type: | P-500ML        | # of Bottles: 1 | Preservative: HNO3          | Enter Number of Bottles Sent to Lab | 1                                  |
|          | W-ICP        |                |                 | Lot # NA8080070             |                                     |                                    |
|          | W-ICPMS      |                |                 | Exp. 03/21/19               |                                     |                                    |
| Group: A | Bottle Type: | P-500ML        | # of Bottles: 1 | Preservative: ICE And H2SO4 | Enter Number of Bottles Sent to Lab | 1                                  |
|          | W-NH3        |                |                 | Lot # SA8101020             |                                     |                                    |
|          | W-NO2NO3     |                |                 | Exp. 04/11/19               |                                     |                                    |
|          | W-S-A-TP     |                |                 |                             |                                     |                                    |
|          | W-TKN        |                |                 |                             |                                     |                                    |
|          | W-TOC        |                |                 |                             |                                     |                                    |
| Group: A | Bottle Type: | P-125ML        | # of Bottles: 1 | Preservative: FILTER-ICE    | Enter Number of Bottles Sent to Lab | 1                                  |
|          | W-PO4-F      |                |                 |                             |                                     |                                    |
| Group: B | Bottle Type: | P-250ML-WI-THI | # of Bottles: 1 | Preservative: ICE           | Enter Number of Bottles Sent to Lab | 1 <sup>6</sup> , 1 @ Sanders<br>NR |
|          | SD-SND-ECQ   |                |                 |                             |                                     |                                    |

Date of Request: 20-JUL-2018  
 Created By: REISTAD\_N On: 20-JUL-2018  
 Modified By: SWANSON\_C On: 06-SEP-2018  
 Customer: SO-DIST  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District: South District  
 Sampling Event: Telegraph

**Send Coolers To:**

Phone: 239-344-5610  
 FLDEP South District Office  
 2295 Victoria Ave. Suite 364  
 Fort Myers, FL 33901-3381  
 Attn: Maryann Dugan

Program Module Number:  
 Priority: 3  
 Event Status: S  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: AYRES\_J On: 06-SEP-2018  
 Biology Request Reviewed By: SWANSON\_C On: 06-SEP-2018  
 Sampling Kit Required: YES Ship on: 14-SEP-2018  
 Sampling Kit Shipped: YES On: 07-SEP-2018  
 Sampling Kit Packed By: GREENWOO\_J  
 Preservatives Needed: NO  
 Date to Receive Samples: 24-SEP-2018  
 Received By:

**Send Final Report To:**

FLDEP South District Office  
 2295 Victoria Ave. Suite 364  
 Fort Myers, FL 33901-3381  
 Attn: Maryann Dugan

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

Comments: Group A: Freshwater Kit With Metals (Kit C); E.Coli x 1  
 Group B: E.coli DUPLICATE x 1

**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 CaCO <sub>3</sub> /L                                                                       |
| TURBIDITY                   | Template: DEFAULT    | (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices                                                                                             |
| W-CL-IC                     | Template: DEFAULT    | (EPA 300.0 Rev. 2.1) Chloride in aqueous matrices                                                                                              |
| 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)                                           |
| W-SO4-IC                    | 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                                                                                      |
| W-TSS                       | Template: DEFAULT    | (SM 2540 D-97) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample                                                  |
| Bottle Type: BP-1L          | Number of Bottles: 1 | Preserved With: ICE                                                                                                                            |
| CHLSUITE-W                  | Template: DEFAULT    | (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry                                   |
| Bottle Type: P-250ML-WI-THI | Number of Bottles: 1 | Preserved With: ICE                                                                                                                            |
| SD-SND-ECQ                  | Template: DEFAULT    | (Collert-18) Escherichia coli by Collert 18 Quanti-Tray method by Sanders Laboratories in Fort Myers                                           |
| Bottle Type: P-500ML        | Number of Bottles: 1 | Preserved With: HNO <sub>3</sub>                                                                                                               |
| W-ICP                       | Template:            | (EPA 200.7 Rev. 4.4) Total Recoverable Metals analysis using ICP emission spectroscopy for aqueous samples supporting Clean Water Act Projects |
| Calcium                     |                      |                                                                                                                                                |
| Chromium                    |                      |                                                                                                                                                |
| Iron                        |                      |                                                                                                                                                |
| Magnesium                   |                      |                                                                                                                                                |
| Nickel                      |                      |                                                                                                                                                |
| Potassium                   |                      |                                                                                                                                                |
| Sodium                      |                      |                                                                                                                                                |
| Zinc                        |                      |                                                                                                                                                |

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

|                      |                      |                                                                                                                             |
|----------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-500ML | Number of Bottles: 1 | Preserved With: HNO3                                                                                                        |
| W-ICPMS              | Template:            | (EPA 200.8 Rev. 5.4) Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects |
| Arsenic              |                      |                                                                                                                             |
| Cadmium              |                      |                                                                                                                             |
| Copper               |                      |                                                                                                                             |
| Lead                 |                      |                                                                                                                             |
| Silver               |                      |                                                                                                                             |

|                      |                      |                                                                     |
|----------------------|----------------------|---------------------------------------------------------------------|
| 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          |
| W-NO2NO3             | Template: DEFAULT    | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L  |
| W-S-A-TP             | Template: DEFAULT    | (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L |
| W-TKN                | Template: DEFAULT    | (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices    |
| W-TOC                | Template: DEFAULT    | (SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices      |

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

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

|                             |                      |                                                                                                        |
|-----------------------------|----------------------|--------------------------------------------------------------------------------------------------------|
| Bottle Type: P-250ML-WI-THI | Number of Bottles: 1 | Preserved With: ICE                                                                                    |
| SD-SND-ECQ                  | Template: DEFAULT    | (Colilert-18) Escherichia coli by Colilert 18 Quanti-Tray method by Sanders Laboratories in Fort Myers |

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



**Do Not Lift Using This Tag**

ORIGIN ID: TLHA (239) 344-5610  
MARYANN DUGAN  
FDEP SOUTH DISTRICT OFFICE  
2295 VICTORIA AVE SUITE 364

SHIP DATE: 07SEP18  
ACTWGT: 15.00 LB MAN  
CAD: 0446970/CAFE3210

FORT MYERS, FL 33901  
UNITED STATES US

TO **JOHN WATTS**  
**FLORIDA DEP/CHEMISTRY SECTION**  
**2600 BLAIRSTONE RD**

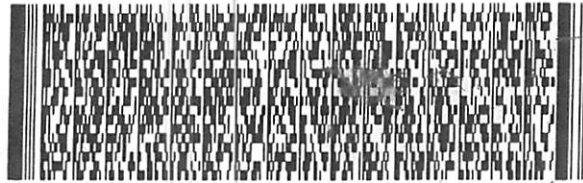
**TALLAHASSEE FL 32399**

(850) 245-8077

REF:

DEPT:

RMA: ||| ||| |||



**FedEx**  
Express



**FedEx**

TRK#  
0221

**4385 5033 4525**

**WED - 17 OCT 10:30A**  
**PRIORITY OVERNIGHT**

**XH TLHA**

**32399**  
**FL-US TLH**



**Cooler Packing Worksheet for Request: RQ-2018-09-24-04****Telegraph****Ship Cooler On: 9/14/2018**  
**Customer/Project: SO-DIST/SMP****Assigned To: GREENWOO\_J**  
**Requester: Nicole Reistad**  
**Priority: 3**

239-344-5610  
FLDEP South District Office  
2295 Victoria Ave. Suite 364  
Fort Myers, FL 33901-3381  
Attn: Maryann Dugan

**Comments:**

No preservatives needed.

Group A: Freshwater Kit With Metals (Kit C); E.Coli x 1

Group B: E.coli DUPLICATE x 1

**Requested Analyses:****Bottle Group: A****# of Sites: 1****Container ID: P-1L****Qty: 1    Preservation: ICE****Lot #** 00070298**Description: Plastic Bottle 1L****Analysis**ALKALINITY  
TURBIDITY  
W-CL-IC  
W-COLOR  
W-F  
W-SO4-IC  
W-TDS  
W-TSS**Description**Alkalinity in aqueous matrices as mg CaCO3/L  
Turbidity in aqueous matrices  
Chloride in aqueous matrices  
True Color measured at 450 nm  
Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)  
Sulfate in aqueous matrices  
Total Dissolved Solids in aqueous matrices  
Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample**Container ID: BP-1L****Qty: 1    Preservation: ICE****Lot #** 1232302**Description: Brown Plastic Bottle 1L****Analysis**

CHLSUITE-W

**Description**

Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry

Container ID: P-250ML-WI-THI

Qty: 1

Preservation: ICE

Lot # L18005

Description: 250 ml Sterilized with tablet

**Analysis**

SD-SND-ECQ

**Description**

Escherichia coli by Colilert 18 Quanti-Tray method by Sanders Laboratories in Fort Myers

Container ID: P-500ML

Qty: 1

Preservation: HNO3

Lot # 00072044

Description: Plastic Bottle 500 mL

Affix RED nitric acid dot to container.

**Analysis**

W-ICP

W-ICPMS

**Description**

Total Recoverable Metals analysis using ICP emission spectroscopy for aqueous samples supporting Clean Water Act Projects

Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects

Container ID: P-500ML

Qty: 1

Preservation: ICE And H2SO4

Lot # 00072044

Description: Plastic Bottle 500 mL

Affix YELLOW sulfuric acid dot to container.

**Analysis**

W-NH3

W-NO2NO3

W-S-A-TP

W-TKN

W-TOC

**Description**

Ammonia in aqueous matrices as mg N/L

Nitrite/Nitrate in aqueous matrices as mg N/L

Total Phosphorus in aqueous matrices as mg P/L

Total Kjeldahl Nitrogen in aqueous matrices

Nonpurgeable Organic Carbon in aqueous matrices

Container ID: P-125ML

Qty: 1

Preservation: FILTER-ICE

Lot # 00071266

Description: Plastic Bottle 125 mL

**Analysis**

W-PO4-F

**Description**

Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

**Bottle Group: B**

**# of Sites: 1**

Container ID: P-250ML-WI-THI

Qty: 1

Preservation: ICE

Lot # L18005

Description: 250 ml Sterilized with tablet

**Analysis**

SD-SND-ECQ

**Description**

Escherichia coli by Colilert 18 Quanti-Tray method by Sanders Laboratories in Fort Myers

Cooler Packed By:

Q. D.

Number of Coolers:

1

Date:

9/7/18

Kit must also include:

- ☒ Field Sheets
- ☒ Temperature Control Bottle
- ☒ FedEx Bills, if applicable
- ☒ Plastic Bags/Zip Ties
- ☐ Acid Labels (sets of 24)

If Preservation Included:

|          |           |             |
|----------|-----------|-------------|
| ID _____ | Exp _____ | Lot # _____ |
| ID _____ | Exp _____ | Lot # _____ |
| ID _____ | Exp _____ | Lot # _____ |
| ID _____ | Exp _____ | Lot # _____ |
| ID _____ | Exp _____ | Lot # _____ |

**PLEASE RETURN ALL COOLERS FOR RQ-2018-09-24-04**