

RQ-2018-06-11-07

## Log-in Checklist

Login Station ID: #2

Shipping Method: FedEx | UPS | HD | Greyhound | \_\_\_\_\_Date/Time of Receipt: 6-14-18/10:15

| Cooler ID | Cooler Temperature* | No. Sample Containers in Cooler | Evidence Tape |  | *Intact? |    | Tracking # (fill out only if waybill copy is damaged) |
|-----------|---------------------|---------------------------------|---------------|--|----------|----|-------------------------------------------------------|
|           |                     |                                 | Present?      |  | Yes      | No |                                                       |
| Red       | 0.4                 | 10                              |               |  |          |    |                                                       |
| Red       | 1.0                 | 10                              |               |  |          |    |                                                       |
|           |                     |                                 |               |  |          |    |                                                       |
|           |                     |                                 |               |  |          |    |                                                       |
|           |                     |                                 |               |  |          |    |                                                       |
|           |                     |                                 |               |  |          |    |                                                       |
|           |                     |                                 |               |  |          |    |                                                       |

\*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: 6-26-18 NCRs (Y/N)? N

Event ID: SO-DIST-2018-06-14-03 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 # | 033117L EXP:03/21   |

### 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: \_\_\_\_\_

CALOOSA LT 3240BC

## Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SO-DIST

Requester: John Barrington

Field Report Prepared By: John Barrington

Project ID: BMAP

Collected By: Gary Smorek

Sampling Agency: 8052 SROC

|                |                             |                                                                           |                                                           |                                                                            |                                         |                               |
|----------------|-----------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------|-------------------------------|
| Location       | Field ID/WIN ID<br>G3SD0112 | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 6/13/18 Time 1406 | Eastern<br>Central                                                         | Composite end<br>Date Time              | Bottle Group(s)<br>(See pg 2) |
| Field Location | US 41, Marker # 38          | Matrix (type, e.g., Salt, Fresh, etc)<br>fresh                            | Diss. Oxygen<br>5.56                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L)           | A                             |
| Latitude       | Longitude                   | Temp (C)<br>31.3                                                          | pH<br>7.31                                                | Sample Depth<br>0.3                                                        | Sp. Conductance (umho/cm)<br>436        |                               |
| Latitude       | Longitude                   | Salinity (ppt)                                                            | Comments                                                  |                                                                            |                                         |                               |
| Location       | Field ID/WIN ID<br>G3SD0113 | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 6/13/18 Time 1420 | Eastern<br>Central                                                         | Composite end<br>Date Time              | Bottle Group(s)               |
| Field Location | Marker # 28                 | Matrix (type, e.g., Salt, Fresh, etc)<br>fresh                            | Diss. Oxygen<br>4.25                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L)           | A                             |
| Latitude       | Longitude                   | Temp (C)<br>31.75                                                         | pH<br>7.16                                                | Sample Depth<br>0.3                                                        | Sp. Conductance (umho/cm)<br>446        |                               |
| Latitude       | Longitude                   | Salinity (ppt)                                                            | Comments                                                  |                                                                            |                                         |                               |
| Location       | Field ID/WIN ID<br>G3SD0114 | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 6/13/18 Time 1440 | Eastern<br>Central                                                         | Composite end<br>Date Time              | Bottle Group(s)               |
| Field Location | Marker # 22                 | Matrix (type, e.g., Salt, Fresh, etc)<br>fresh                            | Diss. Oxygen<br>3.75                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L)           | A                             |
| Latitude       | Longitude                   | Temp (C)<br>30.85                                                         | pH<br>7.17                                                | Sample Depth<br>0.3                                                        | Sp. Conductance (umho/cm)<br>446        |                               |
| Latitude       | Longitude                   | Salinity (ppt)                                                            | Comments                                                  |                                                                            |                                         |                               |
| Location       | Field ID/WIN ID<br>G3SD0115 | <input type="checkbox"/> Comp<br><input checked="" type="checkbox"/> Grab | Collection (comp begin or grab)<br>Date 6/13/18 Time 1452 | Eastern<br>Central                                                         | Composite end<br>Date Time              | Bottle Group(s)               |
| Field Location | Old Swing Bridge            | Matrix (type, e.g., Salt, Fresh, etc)<br>fresh                            | Diss. Oxygen<br>4.68                                      | <input checked="" type="checkbox"/> mg/L<br><input type="checkbox"/> % sat | Total Res. Chlorine<br>(mg/L)           | A                             |
| Latitude       | Longitude                   | Temp (C)<br>31.03                                                         | pH<br>7.09                                                | Sample Depth<br>0.3                                                        | Sp. Conductance (umho/cm)<br>446<br>456 |                               |
| Latitude       | Longitude                   | Salinity (ppt)                                                            | Comments                                                  |                                                                            |                                         |                               |

|                                     |                           |                          |                                 |                    |                            |
|-------------------------------------|---------------------------|--------------------------|---------------------------------|--------------------|----------------------------|
| Relinquished By:<br>John Barrington | Date/Time<br>6/13/18 1700 | Shipping Method<br>fedex | Number of Coolers Shipped:<br>3 | Received By:<br>SR | Date/Time<br>6-14-18 10:15 |
|-------------------------------------|---------------------------|--------------------------|---------------------------------|--------------------|----------------------------|

|          |                                            |         |                 |                                |                                              |
|----------|--------------------------------------------|---------|-----------------|--------------------------------|----------------------------------------------|
| Group: A | Bottle Type:<br>BOD-UNIN                   | P-1L    | # of Bottles: 8 | Preservative: ICE              | Enter Number of Bottles Sent to Lab <u>4</u> |
| Group: A | Bottle Type:<br>W-DOC                      | P-125ML | # of Bottles: 8 | Preservative: FILTER-H2SO4-ICE | Enter Number of Bottles Sent to Lab <u>4</u> |
| Group: A | Bottle Type:<br>W-ICP<br>W-ICPMS           | P-500ML | # of Bottles: 8 | Preservative: HNO3             | Enter Number of Bottles Sent to Lab <u>4</u> |
| Group: A | Bottle Type:<br>W-NO2NO3<br>W-TKN<br>W-TOC | P-500ML | # of Bottles: 8 | Preservative: ICE And H2SO4    | Enter Number of Bottles Sent to Lab <u>4</u> |
| Group: A | Bottle Type:<br>W-PO4-F                    | P-125ML | # of Bottles: 8 | Preservative: FILTER-ICE       | Enter Number of Bottles Sent to Lab <u>4</u> |
| Group: B | Bottle Type:<br>BOD-UNIN                   | P-1L    | # of Bottles: 1 | Preservative: ICE              | Enter Number of Bottles Sent to Lab <u>0</u> |
| Group: B | Bottle Type:<br>W-DOC                      | P-125ML | # of Bottles: 1 | Preservative: FILTER-H2SO4-ICE | Enter Number of Bottles Sent to Lab <u>0</u> |
| Group: B | Bottle Type:<br>W-ICP<br>W-ICPMS           | P-500ML | # of Bottles: 1 | Preservative: HNO3             | Enter Number of Bottles Sent to Lab <u>0</u> |
| Group: B | Bottle Type:<br>W-NO2NO3<br>W-TKN<br>W-TOC | P-500ML | # of Bottles: 1 | Preservative: ICE And H2SO4    | Enter Number of Bottles Sent to Lab <u>0</u> |
| Group: B | Bottle Type:<br>W-PO4-F                    | P-125ML | # of Bottles: 1 | Preservative: FILTER-ICE       | Enter Number of Bottles Sent to Lab <u>0</u> |

Date of Request: 11-JAN-2018  
 Created By: BARRINGT\_J On: 11-JAN-2018  
 Modified By: SWANSON\_C On: 23-MAY-2018  
 Customer: SO-DIST  
 Project: BMAP  
 Division: Division of Environmental Assessment and Restoration  
 District: South District  
 Sampling Event: CALOOSA LT 3240BC

**Send Coolers To:**

Phone: 239-344-5720  
 FLDEP South District Office  
 2295 Victoria Ave. Suite 364  
 Fort Myers, FL 33901-3381  
 Attn: John Barrington

**Program Module Number:**

Priority: 3  
 Event Status: S  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: WATTS\_J On: 21-MAY-2018  
 Biology Request Reviewed By: SWANSON\_C On: 23-MAY-2018  
 Sampling Kit Required: YES Ship on: 01-JUN-2018  
 Sampling Kit Shipped: YES On: 29-MAY-2018  
 Sampling Kit Packed By: REAVES\_S  
 Preservatives Needed: NO  
 Date to Receive Samples: 11-JUN-2018  
 Received By:

**Send Final Report To:**

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

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

Comments: Group A: WBID 3240B AND 3240C  
 Group B - Blank

**Bottle Group A (Water) With 8 Samples:**

|                      |                      |                                                                                                                                                |
|----------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-1L    | Number of Bottles: 8 | Preserved With: ICE                                                                                                                            |
| BOD-UNIN             | Template: DEFAULT    | (SM 5210 B) BOD, NOT nitrogen-inhibited                                                                                                        |
| Bottle Type: P-125ML | Number of Bottles: 8 | Preserved With: FILTER-H2SO4-ICE                                                                                                               |
| W-DIC                | Template: DEFAULT    | (SM 5310 B-00) Dissolved Nonpurgeable Organic Carbon in filtered, aqueous matrices                                                             |
| Bottle Type: P-500ML | Number of Bottles: 8 | Preserved With: HNO3                                                                                                                           |
| 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 |
| Chromium             |                      |                                                                                                                                                |
| Iron                 |                      |                                                                                                                                                |
| Zinc                 |                      |                                                                                                                                                |
| W-ICPMS              | Template: PRTY       | (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                 |                      |                                                                                                                                                |
| Nickel               |                      |                                                                                                                                                |
| Silver               |                      |                                                                                                                                                |
| Bottle Type: P-500ML | Number of Bottles: 8 | Preserved With: ICE And H2SO4                                                                                                                  |
| W-NO2NO3             | Template: DEFAULT    | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/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: 8 | 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-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 Type: P-1L    | Number of Bottles: 1 | Preserved With: ICE                                                                      |

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

|                      |                      |                                                                                                                                                |
|----------------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-1L    | Number of Bottles: 1 | Preserved With: ICE                                                                                                                            |
| BOD-UNIN             | Template: DEFAULT    | (SM 5210 B) BOD, NOT nitrogen-inhibited                                                                                                        |
| Bottle Type: P-125ML | Number of Bottles: 1 | Preserved With: FILTER-H2SO4-ICE                                                                                                               |
| W-DOC                | Template: DEFAULT    | (SM 5310 B-00) Dissolved Nonpurgeable Organic Carbon in filtered, aqueous matrices                                                             |
| Bottle Type: P-500ML | Number of Bottles: 1 | Preserved With: HNO3                                                                                                                           |
| 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 |
| Chromium             |                      |                                                                                                                                                |
| Iron                 |                      |                                                                                                                                                |
| Zinc                 |                      |                                                                                                                                                |
| W-ICPMS              | Template: PRTY       | (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                 |                      |                                                                                                                                                |
| Nickel               |                      |                                                                                                                                                |
| Silver               |                      |                                                                                                                                                |
| Bottle Type: P-500ML | Number of Bottles: 1 | Preserved With: ICE And H2SO4                                                                                                                  |
| W-NO2NO3             | Template: DEFAULT    | (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/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                                                                                 |

**Do Not Lift Using This Tag**

ORIGIN ID: TLHA (239) 344-5720  
JOHN BARRINGTON

2295 VICTORIA AVE SUITE 364

FORT MYERS, FL 33901  
UNITED STATES US

SHIP DATE: 29MAY18  
ACTWGT: 10.00 LB MAN  
CAD: 0446970/CAFE3111

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

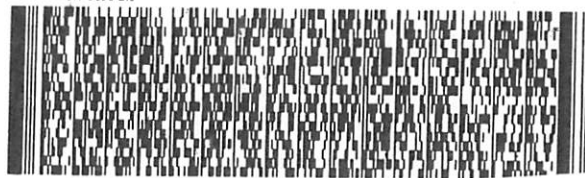
**TALLAHASSEE FL 32399**

(850) 245-8077

REF:

DEPT:

RMA: ||| ||| |||



**FedEx**  
Express



**FedEx**

TRK#  
0221

**4385 5029 9850**

**THU - 14 JUN 10:30A**  
**PRIORITY OVERNIGHT**

**XH TLHA**

**32399**

FL-US

**TLH**

Part # 156148-434 RIT EXP 03/19



85053606 06/13 552J2/93DF/DCA6

Do Not Lift Using This Tag

SVCS: PRIORITY OVERNIGHT

ORIGIN ID: TLHA (239) 344-5720  
JOHN BARRINGTON

2295 VICTORIA AVE SUITE 364

FORT MYERS, FL 33901  
UNITED STATES US

SHIP DATE: 29MAY18  
ACTWGT: 15.00 LB MAN  
CAD: 0446970/CAFE3111

TO JOHN WATTS  
FLORIDA DEP/CHEMISTRY SECTION  
2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

(850) 245-8077

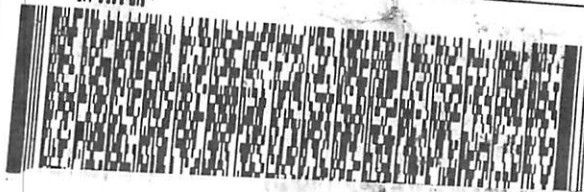
THU:

PO:

REF:

DEPT:

RMA: ||| ||| |||



FedEx  
Express



FedEx

TRK#  
0221

4385 5029 8990

THU - 14 JUN 10:30A  
PRIORITY OVERNIGHT

XH TLHA

32399

FL-US TLH



#5053606 06/13 552J2/93DF/DCA5

Part # 156148-434 RIT EXP 03/19 \*\*

## Cooler Packing Worksheet for Request: RQ-2018-06-11-07

CALOOSA LT 3240BC

Ship Cooler On: 6/1/2018

Customer/Project: SO-DIST/BMAP

Assigned To: REAVES\_S

Requester: John Barrington

Priority: 3

239-344-5720  
FLDEP South District Office  
2295 Victoria Ave. Suite 364  
Fort Myers, FL 33901-3381  
Attn: John Barrington

Please return  
packing list with  
sample submittal  
forms.

## Comments:

No preservatives needed.

Group A: WBID 3240B AND 3240C

Group B - Blank

## Requested Analyses:

**Bottle Group: A****# of Sites: 8**

Container ID: P-1L

Qty: 8 Preservation: ICE

Lot # 00071006

Description: Plastic Bottle 1L

**Analysis**

BOD-UNIN

**Description**

BOD, NOT nitrogen-inhibited

Container ID: P-125ML

Qty: 8 Preservation: FILTER-H2SO4-ICE

Lot # 00070886

Description: Plastic Bottle 125 mL

Affix YELLOW sulfuric acid dot to container.

**Analysis**

W-DOC

**Description**

Dissolved Nonpurgeable Organic Carbon in filtered, aqueous matrices

Container ID: P-500ML

Qty: 8 Preservation: HNO3

Lot # 00070684

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: 8 Preservation: ICE And H2SO4

Lot # 00070684

Description: Plastic Bottle 500 mL

Affix YELLOW sulfuric acid dot to container.

Analysis

W-NO2NO3

W-TKN

W-TOC

Description

Nitrite/Nitrate in aqueous matrices as mg N/L

Total Kjeldahl Nitrogen in aqueous matrices

Nonpurgeable Organic Carbon in aqueous matrices

Container ID: P-125ML

Qty: 8 Preservation: FILTER-ICE

Lot # 00070886

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-1L

Qty: 1 Preservation: ICE

Lot # 00071006

Description: Plastic Bottle 1L

Analysis

BOD-UNIN

Description

BOD, NOT nitrogen-inhibited

Container ID: P-125ML

Qty: 1 Preservation: FILTER-H2SO4-ICE

Lot # 00070886

Description: Plastic Bottle 125 mL

Affix YELLOW sulfuric acid dot to container.

Analysis

W-DOC

Description

Dissolved Nonpurgeable Organic Carbon in filtered, aqueous matrices

Container ID: P-500ML

Qty: 1 Preservation: HNO3

Lot # 00070684

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