

Shaik, Amzad

From: Clingerman, Stephen
Sent: Thursday, February 04, 2016 12:33
To: Shaik, Amzad
Cc: Ashton, Judy
Subject: RE: FIELD ID
Attachments: RQ-2016-02-01-78.tif

Afternoon Amzad,

Revised field sheets are attached. Please let us know if you need anything else.

We appreciate the quick correspondence.

Stephen

From: Shaik, Amzad
Sent: Thursday, February 04, 2016 11:07 AM
To: Ashton, Judy <Judy.Ashton@dep.state.fl.us>; Clingerman, Stephen <Stephen.Clingerman@dep.state.fl.us>; Salmeron, Ashley <Ashley.Salmeron@dep.state.fl.us>
Subject: RE: FIELD ID

Please clarify the field ID and collection times on attached submittal form

Amzad Shaik
Florida Department of Environmental Protection
Bureau of Laboratories
850-245-8081
Amzad.shaik@dep.state.fl.us

From: Shaik, Amzad
Sent: Thursday, February 04, 2016 10:50 AM
To: Ashton, Judy; Clingerman, Stephen; Salmeron, Ashley
Subject: FIELD ID

Good morning

RQ-2016-02-01-78

Field ID on the submittal form G5SW0030 time:10:20, on the containers G5SW0031 time;10:15.
Please let me know the correct field ID and collection time.

THANKS.

Amzad Shaik
Florida Department of Environmental Protection
Bureau of Laboratories
850-245-8081

Request Number: RQ-2016-02-01-78

1432A, 1464W, 1473W, 1474W, 1464V

Florida Department of Environmental Protection Central Laboratory Submittal Form

Page 1 of 2

last revised Nov 10, 2015

Customer: SW-DIST

Project ID: SMP

Requester: Judy Ashton

Collected By: Judy Ashton, S. CLINGERMAN

Field Report Prepared By: JUDY ASHTON

ASHLEY SALGADO

Sampling Agency: FDEP

Location		RQ-2016-02-01-78 Date: 02/03/16 Time: 1130		G1SW0018		☐ Comp ☒ Grab		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID		Date: 02/03/16 Time: 1130		G1SW0018		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		9.1 ☒ mg/L 96 ☒ % sat		Total Res. Chlorine (mg/L)		A	
STORET #		1130		STREET 99LAKE306		Temp (C) 20.0		pH 6.8		Sample Depth 0.3		Sp. Conductance (umho/cm) 151 ☐ ft ☒ m			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt) 0.07		Comments					
Location		RQ-2016-02-01-78 Date: 02/03/16 Time: 1500		G1SW0010		☐ Comp ☒ Grab		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID		Date: 02/03/16 Time: 1500		G1SW0010		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		8.2 ☒ mg/L 92 ☒ % sat		Total Res. Chlorine (mg/L)		A	
STORET #		1500				Temp (C) 22.2		pH 6.6		Sample Depth 0.3		Sp. Conductance (umho/cm) 184 ☐ ft ☒ m			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt) 0.09		Comments					
Location		RQ-2016-02-01-78 Date: 02/03/16 Time: 1015		G5SW0031		☐ Comp ☒ Grab		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID		Date: 02/03/16 Time: 1015		G5SW0031		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		7.1 ☒ mg/L 77 ☒ % sat		Total Res. Chlorine (mg/L)		A	
STORET #		1015				Temp (C) 20.2		pH 6.9		Sample Depth 0.3		Sp. Conductance (umho/cm) 211 ☐ ft ☒ m			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt) 0.10		Comments					
Location						☐ Comp ☒ Grab		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID						Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
STORET #						Temp (C)		pH		Sample Depth		Sp. Conductance (umho/cm) ☐ ft ☐ m			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments					

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
Judy Ashton	2-3-16 5:00	Fed Ex	ASB	02-04-16 09:00				

REVISED 2-4-16 - Judy Ashton

Request Number: RQ-2016-02-01-78

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Page 1 of 2

last revised Nov 10, 2015

1432A, 1464W, 1473W, 1474W, 1464V, 1463R

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By:

Project ID: SMP

Collected By: J. Ashton, S. LINGBERMAN, A. SALMERON

Sampling Agency:

Judy Ashton
FDEP

Location RQ-2016-02-01-78 G1SW0019		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 2-3-16 Time 14:15		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID Date: 02-03-2016 Time: Field ID: G1SW0019		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 8.3 23.0		☒ mg/L ☒ % sat		Total Res. Chlorine (mg/L) —		A	
STORET #		Temp (C) 23.0		pH 6.5		Sample Depth 0.3		☐ ft ☒ m			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 0.06		Comments					
Location RQ-2016-02-01-78 24040057		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 2-3-16 Time 12:35		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)	
Field ID Date: 02-03-2016 Time: Field ID: G1SW0017		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 9.3 100		☒ mg/L ☒ % sat		Total Res. Chlorine (mg/L) —		A	
STORET #		Temp (C) 19.9		pH 6.6		Sample Depth 0.3		☐ ft ☒ m			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 0.06		Comments					
Location RQ-2016-02-01-78 G1SW0021		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 2-3-16 Time 13:15		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)	
Field ID Date: 02-03-2016 Time: Field ID: G1SW0021		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 8.6 92		☒ mg/L ☒ % sat		Total Res. Chlorine (mg/L) —		A	
STORET #		Temp (C) 20.9		pH 6.4		Sample Depth 0.3		☐ ft ☒ m			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 0.07		Comments					
Location RQ-2016-02-01-78 G5SW0030		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 2-3-16 Time 10:20		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)	
Field ID Date: 02-03-2016 Time: Field ID: G5SW0030		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 6.2 68		☒ mg/L ☒ % sat		Total Res. Chlorine (mg/L) —		A	
STORET #		Temp (C) 20		pH 6.8		Sample Depth 0.3		☐ ft ☒ m			
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) 0.10		Comments					

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
J. Ashton	2-3-16 5:00	FED EX	APB	02-04-16 09:00				

REVISED 2-4-16 - JUDY ASHTON

Date of Request: 19-JAN-2016
 Created By: ASHTON_J On: 19-JAN-2016
 Modified By: WATTS_J On: 03-FEB-2016
 Customer: SW-DIST
 Project: SMP
 Division:
 District: Southwest District
 Sampling Event: 1432A, 1464W, 1473W, 1474W, 1464V

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: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 03-FEB-2016
 Biology Request Reviewed By: WATTS_J On: 03-FEB-2016
 Sampling Kit Required: NO Ship on:
 Sampling Kit Shipped: YES On: 25-JAN-2016
 Sampling Kit Packed By: KITCHEN_S
 Preservatives Needed: NO
 Date to Receive Samples: 02-FEB-2016
 Received By: SHAIK_A On: 04-FEB-2016

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 6 Samples:

Bottle Type: P-1L	Number of Bottles: 6	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO ₃ /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-SO ₄ -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
Bottle Type: P-1L	Number of Bottles: 6	Preserved With: ICE
BOD-UNIN	Template: DEFAULT	(SM 5210 B) BOD, NOT nitrogen-inhibited
Bottle Type: BP-1L	Number of Bottles: 6	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, phaeophytin and ratio by spectrophotometry
Bottle Type: P-500ML	Number of Bottles: 6	Preserved With: ICE And H ₂ SO ₄
W-NH ₃	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO ₂ NO ₃	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: 6	Preserved With: ICE-FLTR
W-PO ₄ -F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Log-in Checklist

RQ- 2016-02-01-78

Shipping Method: Fed Exp

Date/Time of Receipt: 02-04-16 / 9:00

Cooler ID	Cooler Temperature*	No. Sample Containers in Cooler	Evidence Tape				Tracking # (fill out only if waybill copy is damaged)
			Present?		*Intact?		
Yes	No	Yes	No	Yes	No		
Red	2.2c	14		/			
Red	1.9c	16		/			

*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 ☐

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 (Blue dot on container)

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-AHERB-AA (-AHB-AA-R)			W-PCL-SQ (-R)		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PESTNP-R		
W-ENDO-AA			W-PSCL-TQ		
W-GLYPH			W-PSNP-TQ		
W-NP-AA-SF			W-PST-CL-R		
W-PAH (-R)			W-TR-TQ		
W-PCB-R					

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

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

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

Coolers Unpacked/Checked by: ABP Date: 02-4-16

NCRs (Y/N)? ABP

Event ID: 1432A, 1464W, 1473W, 1474W, 1464U
-SW-DIST-2016-02-04-01 (SMP)

NCR #

Date Received: 04-FEB-2016 09:00

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

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_____ No_____

If no, were samples shipped on dry ice? Yes_____ No_____

FOR CLEAN LAB USE ONLY – Methyl Mercury Preservation Check:

Samples Preserved within 48 hours? Yes_____ No_____

Date and time samples preserved: _____

Additional Comments:

02-03-2016

FDEP

Phone 813 470-5770

NY

SS

13051 N Telecom Pkwy

Dept./Floor/Suite/Room

Temple Terrace

State FL ZIP 33637

Internal Billing Reference

SAMPLE RECEIVING

Phone 850 245-8085

FLORIDA DEP/CHEMISTRY SECTION

2600 BLAIRSTONE RD

not deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

SS

line for the HOLD location address or for continuation of your shipping address

TALLAHASSEE

State FL ZIP 32399-6542

0120775907



8092 3437 0394

4 Express Package Service

* To most locations.

NOTE: Service order has changed. Please select carefully.

Packages up to 150 lbs.

For packages over 150 lbs., use the FedEx Express Freight US Airbill.

Next Business Day

- ☐ FedEx First Overnight
Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.
- ☒ FedEx Priority Overnight
Next business morning * Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.
- ☐ FedEx Standard Overnight
Next business afternoon * Saturday Delivery NOT available.

2 or 3 Business Days

- ☐ FedEx 2Day A.M.
Second business morning * Saturday Delivery NOT available.
- ☐ FedEx 2Day
Second business afternoon * Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.
- ☐ FedEx Express Saver
Third business day * Saturday Delivery NOT available.

5 Packaging

* Declared value limit \$500

- ☐ FedEx Envelope* ☐ FedEx Pak* ☐ FedEx Box ☐ FedEx Tube ☒ Other

6 Special Handling and Delivery Signature Options

- ☐ SATURDAY Delivery
NOT available for FedEx Standard Overnight, FedEx 2Day A.M. or FedEx Express Saver.

- ☐ No Signature Required
Obtaining a signature for delivery.
- ☐ Direct Signature
Someone at recipient's address may sign for delivery. Fee applies.
- ☐ Indirect Signature
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only. Fee applies.

Does this shipment contain dangerous goods?

- One box must be checked:
- ☐ No ☐ Yes As per attached Shipper's Declaration. ☐ Yes Shipper's Declaration not required. ☐ Dry Ice Dry ice, 9 UN 1845 x kg
- Dangerous goods (including dry ice) cannot be shipped in FedEx packaging or placed in a FedEx Express Drop Box. ☐ Cargo Aircraft Only

7 Payment Bill to:

- Sender ☐ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

Total Packages Total Weight

1 50 lbs

*Our liability is limited to US\$100 unless you declare a higher value. See the current FedEx Service Guide for details.

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MUR3

02-03-2016

FDEP

Phone 813 470-5770

NY

13051 N. TELECOM PKWY

Dept./Floor/Suite/Room

Temple Terrace

State FL ZIP 33637

Internal Billing Reference

SAMPLE RECEIVING

Phone 850 245-8085

FLORIDA DEP/CHEMISTRY SECTION

2600 BLAIRSTONE RD

cannot deliver to P.O. boxes or P.O. ZIP codes.

Dept./Floor/Suite/Room

SS

line for the HOLD location address or for continuation of your shipping address

TALLAHASSEE

State FL ZIP 32399-6542

0120775907



8092 3436 1415

4 Express Package Service

* To most locations.

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Packages up to 150 lbs.

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Next Business Day

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Earliest next business morning delivery to select locations. Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.
- ☒ FedEx Priority Overnight
Next business morning * Friday shipments will be delivered on Monday unless SATURDAY Delivery is selected.
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Obtaining a signature for delivery.
- ☐ Direct Signature
Someone at recipient's address may sign for delivery. Fee applies.
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If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only. Fee applies.

Does this shipment contain dangerous goods?

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- ☐ No ☐ Yes As per attached Shipper's Declaration. ☐ Yes Shipper's Declaration not required. ☐ Dry Ice Dry ice, 9 UN 1845 x kg
- Dangerous goods (including dry ice) cannot be shipped in FedEx packaging or placed in a FedEx Express Drop Box. ☐ Cargo Aircraft Only

7 Payment Bill to:

- Sender ☐ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

Total Packages Total Weight

1 50 lbs

*Our liability is limited to US\$100 unless you declare a higher value. See the current FedEx Service Guide for details.

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