

Shaik, Amzad

From: Bunch, Cheryl
Sent: Tuesday, March 01, 2016 11:55
To: Shaik, Amzad; Schang, Zachary
Subject: RE: COLLECTION TIME

Amzad,
Our overflow laboratory has the collection time as 11:48 CT.
Cheryl

From: Shaik, Amzad
Sent: Tuesday, March 01, 2016 10:19 AM
To: Schang, Zachary; Bunch, Cheryl
Subject: COLLECTION TIME

Good morning
Samples received for RQ-2016-02-22-17.
No collection time on the field sheet or on the containers for: ½ Bridge & Port, ID:7.
Please email the collection time.

Thanks.

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

Project Greenshores

Central Laboratory Submittal Form

last revised Nov 10, 2015

Customer: NW-DIST

Requester: Cheryl Bunch

Field Report Prepared By: Zach Schang

Project ID: DISTRICT

Collected By: Zach Schang

Sampling Agency: FDEP

Location Inside Hawkshaw Lagoon		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 12:31	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID 13	Matrix (type, e.g., Salt, Fresh, etc) Salt	Diss. Oxygen 8.8	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 3302J1HL1	Temp (C) 20.0	pH 7.7	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 5185	
Latitude 30° 24' 43.6" ☐ dd ☒ dms	Longitude 87° 12' 8.7" ☐ dd ☒ dms	Salinity (ppt) 2.8	Comments			
Location East of Stormdrain inside PGS 2		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 12:43	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID 14	Matrix (type, e.g., Salt, Fresh, etc) Salt	Diss. Oxygen 10.5	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 3302J7GS7	Temp (C)	pH 7.8	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 6835	
Latitude 30° 24' 47.2" ☐ dd ☒ dms	Longitude 87° 12' 4.3" ☐ dd ☒ dms	Salinity (ppt) 3.8	Comments			
Location Hawkshaw Lagoon - Field Blank		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 12:31	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID 13	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET #	Temp (C)	pH	Sample Depth	☐ ft ☒ m	Sp. Conductance (umho/cm)	
Latitude ☐ dd ☒ dms	Longitude ☐ dd ☒ dms	Salinity (ppt)	Comments			
Location Entrance of Marina		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 11:52	Eastern Central	Composite end Date Time	Bottle Group(s)
Field ID 11 - Duplicate	Matrix (type, e.g., Salt, Fresh, etc) Salt	Diss. Oxygen 10.2	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 3302J7GS17	Temp (C) 16.4	pH 7.7	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 6211	
Latitude 30° 24' 20.5" ☐ dd ☒ dms	Longitude 87° 12' 13.2" ☐ dd ☒ dms	Salinity (ppt) 3.4	Comments			

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
				03-1-16				

04-30

Group: A	Bottle Type:	P-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
BOD-UNIN						
Group: A	Bottle Type:	BP-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
CHLSUITE-W						
Group: A	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
NW-UWF-ENT						
NW-UWF-FC						
Group: A	Bottle Type:	P-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
TURBIDITY						
W-COLOR						
W-TSS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 16	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
W-NH3						
W-NO2NO3						
W-S-A-TP						
W-TKN						

Project Greenshores

Central Laboratory Submittal Form

last revised Nov 10, 2015

Customer: NW-DIST

Requester: Cheryl Bunch

Field Report Prepared By:

Zach Schang

Project ID: DISTRICT

Collected By:

Zach Schang

Sampling Agency:

FDEP

Location Range Marker East of Texar		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 10:24		Eastern <u>Central</u>	Composite end Date Time		Bottle Group(s) (See pg 2)
Field ID 1		Matrix (type, e.g., Salt, Fresh, etc) salt		Diss. Oxygen 9.8	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 3302H32G51		Temp (C) 15.4	pH 7.9	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 5895		
Latitude 30°25'13"	☐ dd ☒ dms	Longitude 87°10'59.5"	☐ dd ☒ dms	Salinity (ppt) 2.6	Comments			
Location 1/2 Bridge and Moscosee		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 10:39		Eastern <u>Central</u>	Composite end Date Time		Bottle Group(s)
Field ID 2		Matrix (type, e.g., Salt, Fresh, etc) salt		Diss. Oxygen 10.01	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 330258G52		Temp (C) 15.5	pH 7.95	Sample Depth .2	☐ ft ☒ m	Sp. Conductance (umho/cm) 5146		
Latitude 30°25'42.2"	☐ dd ☒ dms	Longitude 87°11'37"	☐ dd ☒ dms	Salinity (ppt) 2.79	Comments			
Location E. of Primary Stormdrain inside PGS 1		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 10:47		Eastern <u>Central</u>	Composite end Date Time		Bottle Group(s)
Field ID 3		Matrix (type, e.g., Salt, Fresh, etc) salt		Diss. Oxygen 9.9	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 330252G53		Temp (C) 15.8	pH 7.6	Sample Depth .2	☐ ft ☒ m	Sp. Conductance (umho/cm) 8431		
Latitude 30°24'58"	☐ dd ☒ dms	Longitude 87°11'39.3"	☐ dd ☒ dms	Salinity (ppt) 4.71	Comments			
Location 100ft South of Outfall		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 10:53		Eastern <u>Central</u>	Composite end Date Time		Bottle Group(s)
Field ID 4		Matrix (type, e.g., Salt, Fresh, etc) salt		Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 330252G54		Temp (C)	pH	Sample Depth .2	☐ ft ☒ m	Sp. Conductance (umho/cm) 7000		
Latitude 30°25'0"	☐ dd ☒ dms	Longitude 87°11'47.8"	☐ dd ☒ dms	Salinity (ppt)	Comments			

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
				03-01-16 09:30				

Group: A	Bottle Type:	P-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	BOD-UNIN					

Group: A	Bottle Type:	BP-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUITE-W					

Group: A	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	NW-UWF-ENT					
	NW-UWF-FC					

Group: A	Bottle Type:	P-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	TURBIDITY					
	W-COLOR					
	W-TSS					

Group: A	Bottle Type:	P-500ML	# of Bottles: 16	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					

Project Greenshores

Central Laboratory Submittal Form

last revised Nov 10, 2015

Customer: NW-DIST

Requester: Cheryl Bunch

Field Report Prepared By:

Zach Schang

Project ID: DISTRICT

Collected By:

Zach Schang

Sampling Agency:

FDEP

Location End of Chase Street		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 10:59	Eastern ☒ Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID 5		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 10.0	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # 3302J2GS5		Temp (C) 16.4	pH 7.7	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 6066
Latitude 30°24'55.9"	☐ dd ☒ dms	Longitude 87°11'52.9"	☐ dd ☒ dms	Salinity (ppt) 3.3	Comments	
Location 1/2 Muscogee & Hawkshaw (400ft. from shore)		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 11:15	Eastern ☒ Central	Composite end Date Time	Bottle Group(s)
Field ID 6		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 10.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # 3302J1GS5		Temp (C) 16.4	pH 7.7	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 6014
Latitude 30°24'47.4"	☐ dd ☒ dms	Longitude 87°12'0"	☐ dd ☒ dms	Salinity (ppt) 3.3	Comments	
Location 1/2 Bridge & Port		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 11:48	Eastern ☒ Central	Composite end Date Time	Bottle Group(s)
Field ID 7		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 10.2	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # 3302J8GS7		Temp (C) 16.3	pH 7.7	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 5932
Latitude 30°24'16.5"	☐ dd ☒ dms	Longitude 87°11'52.1"	☐ dd ☒ dms	Salinity (ppt) 3.2	Comments	
Location West of Stormdrain, Inside Rocks		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 11:04	Eastern ☒ Central	Composite end Date Time	Bottle Group(s)
Field ID 8		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 10.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # 3302J2GS8		Temp (C) 16.5	pH 7.6	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 6562
Latitude 30°24'59.5"	☐ dd ☒ dms	Longitude 87°11'52.7"	☐ dd ☒ dms	Salinity (ppt) 3.6	Comments	

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
				03-01-16				

09:30
Sample collection time emailed by customer.
03-01-16

Group: A	Bottle Type:	P-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	BOD-UNIN					
Group: A	Bottle Type:	BP-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUITE-W					
Group: A	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	NW-UWF-ENT					
	NW-UWF-FC					
Group: A	Bottle Type:	P-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	TURBIDITY					
	W-COLOR					
	W-TSS					
Group: A	Bottle Type:	P-500ML	# of Bottles: 16	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					

Project Greenshores

Central Laboratory Submittal Form

last revised Nov 10, 2015

Customer: NW-DIST

Requester: Cheryl Bunch

Field Report Prepared By: Zach Schang

Project ID: DISTRICT

Collected By:

Zach Schang

Sampling Agency:

FDEP

Location West End of Hawkshaw		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 12:16		Eastern Central	Composite end Date Time		Bottle Group(s) (See pg 2)
Field ID 9		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 10.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 3302J1GS9		Temp (C) 17.1	pH 7.7	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 6125		
Latitude 30° 24' 34" ☐ dd ☒ dms	Longitude 87° 12' 12.5" ☐ dd ☒ dms	Salinity (ppt) 3.4	Comments					
Location Between Marina and Outfall		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 12:09		Eastern Central	Composite end Date Time		Bottle Group(s)
Field ID 10		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 10.2	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 3302J7GS10		Temp (C) 17.1	pH 7.7	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 6209		
Latitude 30° 24' 29.5" ☐ dd ☒ dms	Longitude 87° 12' 18.1" ☐ dd ☒ dms	Salinity (ppt) 3.4	Comments					
Location Entrance of Marina		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 12:00		Eastern Central	Composite end Date Time		Bottle Group(s)
Field ID 11		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 10.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 3302J7GS11		Temp (C) 17.4	pH 7.7	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 6546		
Latitude 30° 24' 27.7" ☐ dd ☒ dms	Longitude 87° 12' 26.8" ☐ dd ☒ dms	Salinity (ppt) 3.6	Comments					
Location 1/4 Between Bridge & Port (400 ft from shore)		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/29/16 Time 11:52		Eastern Central	Composite end Date Time		Bottle Group(s)
Field ID 12		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 10.2	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		
STORET # 3302J7GS12		Temp (C) 16.4	pH 7.7	Sample Depth 0.2	☐ ft ☒ m	Sp. Conductance (umho/cm) 6211		
Latitude 30° 24' 20.5" ☐ dd ☒ dms	Longitude 87° 12' 13.2" ☐ dd ☒ dms	Salinity (ppt) 3.4	Comments					

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
				03-01-16				
				09-30				

Group: A	Bottle Type:	P-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
BOD-UNIN						
Group: A	Bottle Type:	BP-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
CHLSUITE-W						
Group: A	Bottle Type:	TEST HAS NO BOTTLE	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
NW-UWF-ENT						
NW-UWF-FC						
Group: A	Bottle Type:	P-1L	# of Bottles: 16	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
TURBIDITY						
W-COLOR						
W-TSS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 16	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab _____
W-NH3						
W-NO2NO3						
W-S-A-TP						
W-TKN						

Document Reference # 05.1.0

Project: _____ FDEP (Green Shores)

Method of transport: _____ on ice by automobile _____

Samples delivered by: Cara Ambrecht of FDEP

Sample received by: Jeremy Bosso of WRL

Laboratory: Wetlands Research Laboratory

Sampler's initials : JA

Page _1_ of _1_

Date/Time: 7/29/16 1:1449

Date/Time: 2/2a/16 11449

Instructions: Fill in all fields except "Lab ID" on sample transport form completely. Each sample container must use a separate line. Place this form in a waterproof bag and place it with the samples for transport. If a field log or other chain of custody is attached, that information may be referenced on this form and the log or COC attached.

[illegible]

Comments ____sample container lot# L15183

RQ-2016-02-22-17

Contact organization FDEP

Contact name_Zachary Schang.

Phone: (850) 595-0599

Address 160 Governmental Center, suite 308, Pensacola, FL 32502

¹Matrix: SW = surface water, PW = pore water, GW = ground water, S = soil/sediment, X = SW

Sampler's name: Zach Schary

²Type codes: G = grab, C = composite, X = G

³ Recorded using IRT-2

Date of Request: 01-FEB-2016
 Created By: BUNCH_CA On: 01-FEB-2016
 Modified By: WATTS_J On: 02-FEB-2016
 Customer: NW-DIST
 Project: DISTRICT
 Division: Division of Environmental Assessment and Restoration
 District: Northwest District
 Sampling Event: Project Greenshores

Send Coolers To:

Phone: SC-695-8300
 160 Government Center
 Suite 308
 Pensacola, FL 32502-5794
 Attn: Cheryl Bunch

Program Module Number: 1306
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 02-FEB-2016
 Biology Request Reviewed By: SWANSON_C On: 01-FEB-2016
 Sampling Kit Required: YES Ship on: 11-FEB-2016
 Sampling Kit Shipped: YES On: 08-FEB-2016
 Sampling Kit Packed By: KITCHEN_S
 Preservatives Needed: NO
 Date to Receive Samples: 22-FEB-2016
 Received By: SHAIK_A On: 01-MAR-2016

Send Final Report To:

160 Government Center
 Suite 308
 Pensacola, FL 32502-5794
 Attn: Cheryl Bunch

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

Comments:**Bottle Group A (Water) With 16 Samples:**

Bottle Type: P-1L	Number of Bottles: 16	Preserved With: ICE
BOD-UNIN	Template: DEFAULT	(SM 5210 B) BOD, NOT nitrogen-inhibited
Bottle Type: BP-1L	Number of Bottles: 16	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, phaeophytin and ratio by spectrophotometry
Bottle Type: TEST HAS NO	Number of Bottles: 16	Preserved With: ICE
NW-UWF-ENT	Template: DEFAULT	(EPA 1600 (MF)) Enterococci by membrane filter method by UWF Overflow Laboratory for NWD
NW-UWF-FC	Template: DEFAULT	(SM 9222 D) Fecal coliforms by membrane filter method by UWF Overflow Laboratory for NWD
Bottle Type: P-1L	Number of Bottles: 16	Preserved With: ICE
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-COLOR	Template: DEFAULT	(SM 2120 B) True Color measured at 450 nm
Color (true)		
W-TSS	Template: DEFAULT	(SM 2540 D-97) Total Suspended Solids in aqueous matrices
Bottle Type: P-500ML	Number of Bottles: 16	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

Log-in Checklist

RQ- 2016-02-22-17

Shipping Method: Fed Exp

Date/Time of Receipt: 03-01-16/9:30

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	
Red	1.1C	12		✓			
BLUE	0.9C	4		✓			
Red	1.9C	12		✓			
Red	0.7C	12		✓			
Red	1.7C	12		✓			
Red	1.4C	12					

*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: ADP

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

Coolers Unpacked/Checked by: ADP Date: 03-1-16 NCRs (Y/N)? 7

Event ID: Project Greenshores
NW-DIST-2016-03-01-01 (DISTRICT)
Date Received: 01-MAR-2016 09:30
 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

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:

From **2/29/16**
Date
Sender's Name **Zach Schang** Phone **850 595-0599**
Company **FDEP**
Address **160 W. Government St** **308**
City **Pensacola** State **FL** ZIP **32502**

Your Internal Billing Reference

To Recipient's Name **SAMPLE RECEIVING** Phone **850 245-8085**

Company **FLORIDA DEP/CHEMISTRY SECTION**

Address **2600 BLAIRSTONE RD**
We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address **TALLAHASSEE** State **FL** ZIP **32399**

City **TALLAHASSEE** State **FL** ZIP **32399**



8099 4719 2256

Form ID No. **0215**

4 Express Package Service

* To meet locations.

Packages up to 150 lbs.
For packages over 150 lbs. use the FedEx Express Freight U.S.

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 Fees may apply. See the FedEx Service Guide.

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

☐ No Signature Required
Package may be left without obtaining a signature for delivery.

☐ Direct Signature
Someone at recipient's address may sign for delivery.

☐ Indirect Signature
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

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

Restrictions apply for dangerous goods — see the current FedEx Service Guide

☐ Cargo Aircraft Only

7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below. Obtain recip. Acct. No. ☐
☐ Sender Acct. No. in Section I will be billed ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

Total Packages **1** Total Weight **50** lbs. Credit Card Auth.

*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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From **2/29/16**
Date
Sender's Name **Zach Schang** Phone **850 595-0599**
Company **FDEP**
Address **160 W. Government St** **308**
City **Pensacola** State **FL** ZIP **32502**

Your Internal Billing Reference

To Recipient's Name **SAMPLE RECEIVING** Phone **850 245-8085**

Company **FLORIDA DEP/CHEMISTRY SECTION**

Address **2600 BLAIRSTONE RD**
We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address **TALLAHASSEE** State **FL** ZIP **32399**

City **TALLAHASSEE** State **FL** ZIP **32399**



8099 4719 2267

Form ID No. **0215**

4 Express Package Service

* To meet locations.

Packages up to 150 lbs.
For packages over 150 lbs. use the FedEx Express Freight U.S.

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 ☐ Other

6 Special Handling and Delivery Signature Options Fees may apply. See the FedEx Service Guide.

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

☐ No Signature Required
Package may be left without obtaining a signature for delivery.

☐ Direct Signature
Someone at recipient's address may sign for delivery.

☐ Indirect Signature
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

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

Restrictions apply for dangerous goods — see the current FedEx Service Guide

☐ Cargo Aircraft Only

7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below. Obtain recip. Acct. No. ☐
☐ Sender Acct. No. in Section I will be billed ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

Total Packages **1** Total Weight **50** lbs. Credit Card Auth.

*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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FedEx.com 1.800.GoFedEx 1.800.463.3339

FedEx.com 1.800.GoFedEx 1.800.463.3339

Ex Express Package US Airbill

FedEx Tracking Number

8099 4719 2290

Form ID No.

0215

From 2129116
Sender's Name Zach Chang Phone 850 595 0599
Company
Address 100 W Government St 308
Panacea State FL ZIP 32302
Your Internal Billing Reference

Recipient's Name SAMPLE RECEIVING Phone 850 245 8085
Company FLORIDA DEP/CHEMISTRY SECTION
Address 2600 BLAIRSTONE RD
Panacea State FL ZIP 32302
TALLAHASSEE State FL ZIP 32309
01226 5602



8099 4719 2290

4 Express Package Service

To most locations.

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 Fees may apply. See the FedEx Service Guide.

- ☐ Saturday Delivery
NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.
- ☐ No Signature Required
Package may be left without obtaining a signature for delivery.
- ☐ Direct Signature
Someone at recipient's address may sign for delivery.
- ☐ Indirect Signature
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

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
- Restrictions apply for dangerous goods — see the current FedEx Service Guide. ☐ Cargo Aircraft Only

7 Payment Bill to:

- Enter FedEx Acct. No. or Credit Card No. below. Obtain recip. Acct. No. ☐
- ☐ Sender Acct. No. in Section 1 will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check
- Total Packages Total Weight 1.16 70 lbs. Credit Card Auth.

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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Ex Express Package US Airbill

FedEx Tracking Number

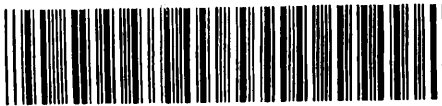
8099 4719 2289

Form ID No.

0215

From 2129116
Sender's Name Zach Chang Phone 850 595 0599
Company
Address 100 W Government St 308
Panacea State FL ZIP 32302
Your Internal Billing Reference

Recipient's Name SAMPLE RECEIVING Phone 850 245 8085
Company FLORIDA DEP/CHEMISTRY SECTION
Address 2600 BLAIRSTONE RD
Panacea State FL ZIP 32302
TALLAHASSEE State FL ZIP 32309
01226 5602



8099 4719 2289

4 Express Package Service

To most locations.

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 Fees may apply. See the FedEx Service Guide.

- ☐ Saturday Delivery
NOT available for FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.
- ☐ No Signature Required
Package may be left without obtaining a signature for delivery.
- ☐ Direct Signature
Someone at recipient's address may sign for delivery.
- ☐ Indirect Signature
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

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
- Restrictions apply for dangerous goods — see the current FedEx Service Guide. ☐ Cargo Aircraft Only

7 Payment Bill to:

- Enter FedEx Acct. No. or Credit Card No. below. Obtain recip. Acct. No. ☐
- ☐ Sender Acct. No. in Section 1 will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check
- Total Packages Total Weight 1.16 70 lbs. Credit Card Auth.

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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FedEx Express **Package** **US Airbill**

FedEx
Tracking
Number

8099 4719 2278

From
Date 2/27/16
Sender's Name ZACH SCHONG Phone 850 545 0599
Company FDEP
Address 100 W Government St 308
City Tallahassee State FL ZIP 32302

Your Internal Billing Reference

To
Recipient's Name SAMPLE RECEIVING Phone 850 245-8085
Company FLORIDA DEP/CHEMISTRY SECTION
Address 2600 BLAIRSTONE RD
We cannot deliver to P.O. boxes or P.O. ZIP codes.
Dept./Floor/Suite/Room
Address
Use this line for the HOLD location address or for continuation of your shipping address.
City TALLAHASSEE State FL ZIP 32399

0122645602



8099 4719 2278

Form ID No. 0215

4 Express Package Service

* To meet locations.

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

Fees may apply. See the FedEx Service Guide.

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

- ☐ No Signature Required
Package may be left without obtaining a signature for delivery.
- ☐ Direct Signature
Someone at recipient's address may sign for delivery.
- ☐ Indirect Signature
If no one is available at recipient's address, someone at a neighboring address may sign for delivery. For residential deliveries only.

Does this shipment contain dangerous goods?

- ☐ No ☐ Yes
As per attached Shipper's Declaration
- ☐ Yes
Shipper's Declaration not required
- ☐ Dry Ice
Dry Ice, 3 UN 1845 x kg
- ☐ Cargo Aircraft Only

7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below.

Obtain recip. Acct. No.

- ☐ Sender Acct. No. in Section 1 will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

Total Packages Total Weight

4 16 0 lbs.

Credit Card Auth.

*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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FedEx Express **Package** **US Airbill**

FedEx
Tracking
Number

8099 4719 2245

From
Date 2/29/16
Sender's Name ZACH SCHONG Phone 850 545 0599
Company FDEP
Address 100 W Government St 308
City Tallahassee State FL ZIP 32302

Your Internal Billing Reference

Recipient's Name SAMPLE RECEIVING Phone 850 245-8085
Company FLORIDA DEP/CHEMISTRY SECTION
Address 2600 BLAIRSTONE RD
We cannot deliver to P.O. boxes or P.O. ZIP codes.
Dept./Floor/Suite/Room
Address
Use this line for the HOLD location address or for continuation of your shipping address.
City TALLAHASSEE State FL ZIP 32399

0122645602



8099 4719 2245

Form ID No. 0215

4 Express Package Service

* To meet locations.

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

Fees may apply. See the FedEx Service Guide.

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

- ☐ No Signature Required
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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.

Does this shipment contain dangerous goods?

- ☐ No ☐ Yes
As per attached Shipper's Declaration
- ☐ Yes
Shipper's Declaration not required
- ☐ Dry Ice
Dry Ice, 3 UN 1845 x kg
- ☐ Cargo Aircraft Only

7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below.

Obtain recip. Acct. No.

- ☐ Sender Acct. No. in Section 1 will be billed. ☒ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check

Total Packages Total Weight

*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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