

Log-in Checklist

RQ- 2018-10-22-09

Login Station ID: # 3

Shipping Method: FedEx UPS | HD | Greyhound

Date/Time of Receipt: 10-23-2018 / 09:45

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)
				Present?		*Intact?		
	HNO ₃	Formalin		Yes	No	Yes	No	
1.9C			4		/			

* HNO₃ and Formalin persevered 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 10-23-18

CONTAINER CHECK

**Evidence Tape on Bottles? Yes / No X If yes, is it intact? Yes / No /

**Caps on tight? Yes X No / **Containers intact? Yes / No /

**Sufficient Sample Volume: Yes X No /

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

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: **ABS

W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes / No / NA X Init: **ABS

Coolers Unpacked/Checked by: **ABS** Date: 10-24-2018 NCRs (Y/N)? /

Event ID: wbid 2320B2 Guana
NE-DIST-2018-10-23-01 (SMP) 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_03_2018
pH Paper 0.0 – 3.0 Lot #	2305 15 EXP:10/30/2018
pH Paper 0 – 13 Lot #	222516 EXP:09/15/2019
Chlorine Test Strips Lot #	7226 EXP:20/20/07

ENCORE SAMPLES

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

Were Encore samples received? Yes _____ No X

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: _____

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Collected By:

C. Ruben, P. O'Connor

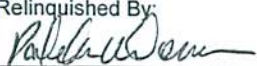
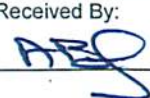
Field Report Prepared By:

P. O'Connor

Sampling Agency:

DEAR NED REC

Location		WIN ID/Field ID:				☐ Comp ☒ Grab		Collection (comp begin or grab)		☒ Eastern ☐ Central		Composite end		Bottle Group(s)					
Field ID				27010182		Date		10-22-18		Time		0905		Date		Time			
WIN/STORET		Ponte Vedra Lake @ Sawgrass Dr.				Matrix (type, e.g., Salt, Fresh, etc)		Surface Water Fresh		Diss. Oxygen		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		—			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Temp (C)		20.9		pH		7.07		Sample Depth		0.3	
						Salinity (ppt)		0.42		Comments		DO% 2.0						A	
Location						☐ Comp ☐ Grab		Collection (comp begin or grab)		☐ Eastern ☐ Central		Composite end		Bottle Group(s)					
Field ID						Date		Time		Date		Time							
WIN/STORET #						Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)					
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Temp (C)		pH		Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)			
						Salinity (ppt)				Comments									
Location						☐ Comp ☐ Grab		Collection (comp begin or grab)		☐ Eastern ☐ Central		Composite end		Bottle Group(s)					
Field ID						Date		Time		Date		Time							
WIN/STORET #						Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)					
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Temp (C)		pH		Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)			
						Salinity (ppt)				Comments									
Location						☐ Comp ☐ Grab		Collection (comp begin or grab)		☐ Eastern ☐ Central		Composite end		Bottle Group(s)					
Field ID						Date		Time		Date		Time							
WIN/STORET #						Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)					
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Temp (C)		pH		Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)			
						Salinity (ppt)				Comments									
Location						☐ Comp ☐ Grab		Collection (comp begin or grab)		☐ Eastern ☐ Central		Composite end		Bottle Group(s)					
Field ID						Date		Time		Date		Time							
WIN/STORET #						Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)					
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Temp (C)		pH		Sample Depth		☐ ft ☐ m		Sp. Conductance (umho/cm)			
						Salinity (ppt)				Comments									

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
	10-22-18 1000	Fed Ex	1		10-23-14 09:45

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 to ACS
NE-ALS-ECQ					
Group: A	Bottle Type: P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	
W-NH3					
W-NO2NO3					
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					



#HS

CAS Contract

PAGE 7 OF

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 x06 • FAX (904) 739-2011

SR# _____
CAS Contract _____

[illegible]

SPECIAL INSTRUCTIONS/COMMENTS See OAPP ☐		SAMPLE RECEIPT: CONDITION/COOLER TEMP: <u>1.4°C</u> CUSTODY SEALS: Y N		RECEIVED BY <u>[Signature]</u> RELINQUISHED BY		Signature <u>Patrick O'Connor</u> Printed Name <u>DEAR NEB REC</u> Form <u>10-22-18 0945</u> Date/Time	
TURNDOWN REQUIREMENTS RUSH (BURCHARGES APPLY)		REQUESTED REPORT DATE REQUESTED FAX DATE STANDARD		RECEIVED BY RELINQUISHED BY		Signature Printed Name Form Date/Time	
REPORT REQUIREMENTS I. Results Only II. Results + QC Summaries (ICS, DUP, MSASIS as required) III. Results + QC and Calibration Summaries IV. Data Validation Report with Raw Data V. Specified Forms / Custom Report		Edita Yes No		RECEIVED BY RELINQUISHED BY		Signature Printed Name Form Date/Time	
INVOICE INFORMATION PO # BILL TO:							

Distribution: White - Return to Originator; Yellow - Retained by Client

Copyright 2012 by ALS Group

Date of Request: 14-SEP-2018
 Created By: PARRISH_J On: 14-SEP-2018
 Modified By: SWANSON_C On: 02-OCT-2018
 Customer: NE-DIST
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District: Northeast District
 Sampling Event: wbid 2320B2 Guana

Send Coolers To:

Phone: 904-256-1700
 8800 Baymeadows Way West

 Jacksonville, FL 32256-7577
 Attn: Jeremy Parrish

Send Final Report To:

8800 Baymeadows Way West

 Jacksonville, FL 32256-7577
 Attn: Jeremy Parrish

Program Module Number:
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 01-OCT-2018
 Biology Request Reviewed By: SWANSON_C On: 02-OCT-2018
 Sampling Kit Required: NO Ship on:
 Sampling Kit Shipped:
 Sampling Kit Packed By:
 Preservatives Needed: NO
 Date to Receive Samples: 22-OCT-2018
 Received By: SHAIK_A On: 23-OCT-2018

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

Comments:**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 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 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
NE-ALS-ECQ	Template: DEFAULT	(SM 9223 B Quanti-Tray) Escherichia coli by Collert Quanti-Tray method by ALS Environmental Laboratory in Jacksonville
Bottle Type: P-500ML	Number of Bottles: 1	Preserved With: ICE And H₂SO₄
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: 1	Preserved With: FILTER-ICE
W-PO ₄ -F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

ORIGIN ID: TLHA (904) 807-3300
JEREMY PARRISH
FL DEP NORTHEAST DISTRICT
8800 BAYMEADOWS WAY WEST
SUITE 100
JACKSONVILLE, FL 32256
UNITED STATES US

SHIP DATE: 02OCT18
ACTWGT: 15.00 LB MAN
CAD: 0446870/CAFE3210

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

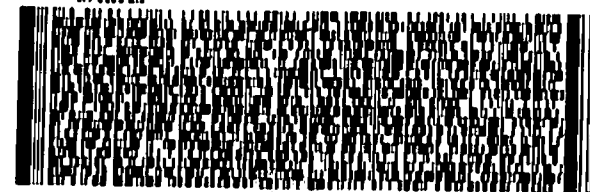
TALLAHASSEE FL 32399

(850) 245-8077

REF:

DEPT:

RMA: 011 0001 011



FedEx
Express



TRK#
0221 4385 5034 2512

RETURNS MON-FRI
PRIORITY OVERNIGHT

32399

FedEx
TRK#
0221 4385 5034 2512

TUE - 23 OCT 10:30A
PRIORITY OVERNIGHT

36 TLHA

32399

FL-US
TLH



FID 3690753 22OCT18 NRBA 553C1/88FB/8C8A