

Log-in Checklist

RQ- 2018-12-03-15

Login Station ID: # 3

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 12/06/2018 /10:30

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	
2.9C			8		X			
3.2C			12		X			
1.7C			8		X			

* 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 X No

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

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 X 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 X 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: 12/06/2018

NCRs (Y/N)?

Event ID: GTM NERR-Guana River SMP = 7 Sites
NE-DIST-2018-12-06-03 (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 #	
pH Paper 0 – 13 Lot #	215517 EXP:06/01/2020
Chlorine Test Strips Lot #	7226 EXP:2020/07

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: _____

GTM NERR-Guana River SMP = 7 Sites

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Alicia Hogue

Field Report Prepared By: J. Tomazinis

Project ID: SMP

Collected By: J. Tomazinis

Sampling Agency: FDEP

Location DEPGR3		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/5/18 Time 8:42		☒ Eastern ☐ Central	Composite end Date Time		Bottle Group(s) (See pg 2) A
Field ID GTMGR3NUT		Matrix (type, e.g., Salt, Fresh, etc) Estuary		Diss. Oxygen 87.8	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)		
WIN/STORET # GSNE0025		Temp (C) 18.0	pH 7.81	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 50713		
Latitude 29.9921	☒ dd ☐ dms	Longitude -81.3214	☒ dd ☐ dms	Salinity (ppt) 33.34				
Location DEPGR2		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/5/18 Time 9:06		☒ Eastern ☐ Central	Composite end Date Time		Bottle Group(s) (See pg 2) A
Field ID GTMGR2NUT		Matrix (type, e.g., Salt, Fresh, etc) Estuary		Diss. Oxygen 83.1	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)		
WIN/STORET # GSNE0024		Temp (C) 17.4	pH 7.72	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 46448		
Latitude 29.99847	☒ dd ☐ dms	Longitude -81.3261	☒ dd ☐ dms	Salinity (ppt) 30.2				
Location DEPGRI		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/5/18 Time 9:27		☒ Eastern ☐ Central	Composite end Date Time		Bottle Group(s) (See pg 2) A
Field ID GTMGRINUT		Matrix (type, e.g., Salt, Fresh, etc) Estuary		Diss. Oxygen 74.1	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)		
WIN/STORET # GSNE0023		Temp (C) 16.7	pH 7.56	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 38915		
Latitude 30.0168	☒ dd ☐ dms	Longitude -81.3276	☒ dd ☐ dms	Salinity (ppt) 24.72				
Location DEPGL4		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 12/5/18 Time 10:36		☒ Eastern ☐ Central	Composite end Date Time		Bottle Group(s) (See pg 2) A
Field ID GTMGL4NUT		Matrix (type, e.g., Salt, Fresh, etc) Estuary		Diss. Oxygen 90.3	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)		
WIN/STORET # GSNE0022		Temp (C) 16.8	pH 7.97	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 23834		
Latitude 30.0451	☒ dd ☐ dms	Longitude -81.3351	☒ dd ☐ dms	Salinity (ppt) 14.49				

Relinquished By: J. Tomazinis	Date/Time 12/5/18	Shipping Method Fedex	Number of Coolers Shipped: 3	Received By: ABP	Date/Time 12-06-18/10:30
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Group: A	Bottle Type: P-1L	# of Bottles: 7	Preservative: ICE	Enter Number of Bottles Sent to Lab	7
ALKALINITY					
TURBIDITY					
W-CL-IC					
W-COLOR					
W-F					
W-SO4-IC					
W-TDS					
W-TSS					
Group: A	Bottle Type: BP-1L	# of Bottles: 7	Preservative: ICE	Enter Number of Bottles Sent to Lab	7
CHLSUITE-W					
Group: A	Bottle Type: P-250ML-WI-THI	# of Bottles: 14	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
NE-ALS-ENQ					
NE-ALS-FC					
Group: A	Bottle Type: P-500ML	# of Bottles: 7	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	7
W-NH3					
W-NO2NO3					
W-S-A-TP					
W-TKN					
W-TOC					
Group: A	Bottle Type: P-500ML	# of Bottles: 7	Preservative: FILTER-H2SO4-ICE	Enter Number of Bottles Sent to Lab	7
W-TKN-F					

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Alicia Hogue

Collected By: J. Tomazinis

Field Report Prepared By: J. Tomazinis

Sampling Agency: FDEP

Location DEP GL3 ST		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 12/5/18 Time 11:02		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID GTM L M NUT		Matrix (type, e.g., Salt, Fresh, etc) Estuary Brackish		Diss. Oxygen 87.8		☒ mg/L ☒ % sat		Total Res. Chlorine (mg/L)		A	
WIN/STORET # GSNE0021		Temp (C) 16.0		pH 7.87		Sample Depth 0.3		☐ ft ☒ m			
Latitude 30.08302		☒ dd ☐ dms		Longitude -81.3429		☒ dd ☐ dms		Salinity (ppt) 9.08		Comments	
Location DEP GL2		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 12/5/18 Time 11:29		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)	
Field ID GTM GL2 NUT		Matrix (type, e.g., Salt, Fresh, etc) Estuary Fresh		Diss. Oxygen 64.3		☐ mg/L ☒ % sat		Total Res. Chlorine (mg/L)		A	
WIN/STORET # GSNE0020		Temp (C) 15.5		pH 7.45		Sample Depth 0.3		☐ ft ☒ m			
Latitude 30.11614		☒ dd ☐ dms		Longitude -81.35159		☒ dd ☐ dms		Salinity (ppt) 1.07		Comments	
Location DEP GL1		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 12/5/18 Time 11:57		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)	
Field ID GTM GL1 NUT		Matrix (type, e.g., Salt, Fresh, etc) Estuary Fresh		Diss. Oxygen 62.0		☐ mg/L ☒ % sat		Total Res. Chlorine (mg/L)		A	
WIN/STORET # GSNE0019		Temp (C) 14.8		pH 7.25		Sample Depth 0.3		☐ ft ☒ m			
Latitude 30.15054		☒ dd ☐ dms		Longitude -81.36008		☒ dd ☐ dms		Salinity (ppt) 0.35		Comments	
Location		☐ Comp ☐ Grab		Collection (comp begin or grab) Date Time		☐ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
WIN/STORET #		Temp (C)		pH		Sample Depth		☐ ft ☐ m			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By: ABP	Date/Time 12-06-18/10:30
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Group: A	Bottle Type:	P-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	ALKALINITY					
	TURBIDITY					
	W-CL-IC					
	W-COLOR					
	W-F					
	W-SO4-IC					
	W-TDS					
	W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: 7	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	CHLSUTE-W					
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 14	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
	NE-ALS-ENQ					
	NE-ALS-FC					
Group: A	Bottle Type:	P-500ML	# of Bottles: 7	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-500ML	# of Bottles: 7	Preservative:	FILTER-H2SO4-I CE	Enter Number of Bottles Sent to Lab _____
	W-TKN-F					

Date of Request: 12-SEP-2018
 Created By: HOGUE_A On: 12-SEP-2018
 Modified By: JASROTIA_P On: 15-NOV-2018
 Customer: NE-DIST
 Project: SMP
 Division:
 District: Northeast District
 Sampling Event: GTM NERR-Guana River SMP = 7 Sites

Send Coolers To:

Phone: 904-807-3300
 505 Guana River Road

 Ponte Vedra, FL 32082
 Attn: Jimmy Tomazinis

Send Final Report To:

2600 Blair Stone Rd

 Tallahassee, FL 32399
 Attn: Alicia Hogue

Program Module Number: 1306
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 15-NOV-2018
 Biology Request Reviewed By: JASROTIA_P On: 15-NOV-2018
 Sampling Kit Required: YES Ship on: 21-NOV-2018
 Sampling Kit Shipped: YES On: 19-NOV-2018
 Sampling Kit Packed By: SHAIK_A
 Preservatives Needed: NO
 Date to Receive Samples: 06-DEC-2018
 Received By: SHAIK_A On: 06-DEC-2018

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

Comments:**Bottle Group A (Water) With 7 Samples:**

Bottle Type: P-1L	Number of Bottles: 7	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO3/L
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-CL-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Chloride in aqueous matrices
W-COLOR	Template: DEFAULT	(SM 2120 B) True Color measured at 450 nm
Color (true)		
W-F	Template: DEFAULT	(SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
W-SO4-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices
W-TDS	Template: DEFAULT	(SM 2540 C-97) Total Dissolved Solids in aqueous matrices
W-TSS	Template: DEFAULT	(SM 2540 D-97) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample
Bottle Type: BP-1L	Number of Bottles: 7	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: 14	Preserved With: ICE
NE-ALS-ENQ	Template: DEFAULT	(ASTM D650399) Enterococci by Enterolert Quanti-Tray Method by ALS Environmental Laboratory in Jacksonville
NE-ALS-FC	Template: DEFAULT	(SM 9222 D) Fecal coliforms by membrane filter method by ALS Environmental Laboratories in Jacksonville
Bottle Type: P-500ML	Number of Bottles: 7	Preserved With: ICE And H2SO4
W-NH3	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO2NO3	Template: DEFAULT	(EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
W-S-A-TP	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L
W-TKN	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices
W-TOC	Template: DEFAULT	(SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices
Bottle Type: P-500ML	Number of Bottles: 7	Preserved With: FILTER-H2SO4-ICE
W-TKN-F	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen, dissolved, in filtered, aqueous matrices

SHIP DATE: 19NOV18
ACTWGT: 35.00 LB MAN
CAD: 0446970/CAFE3211

ORIGIN ID: TLHA (904) 823-4500

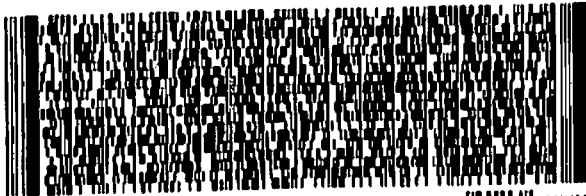
GTH NERR
505 GUANA RIVER RD.
PONTE VEDRA BEACH, FL 32082
UNITED STATES US

TO JOHN WATTS
FLORIDA DEP/CHEMISTRY SECTION
2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

(850) 245-8077

REF1



RMA: 01 1111 011

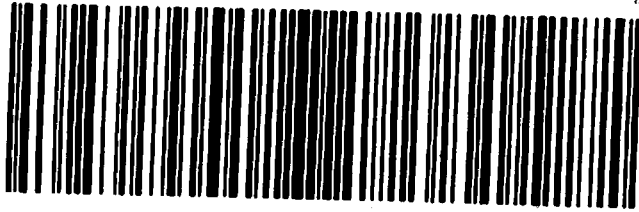
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TAK# 4385 5035 7147
0221

36 TLHA

32399
FL-US TLH

THU - 06 DEC 10:30
PRIORITY OVERNIGHT

EXPRESS MAIL - ED



03717693 12/05 852J2/E4NF/DCAS

SHIP DATE: 18NOV18
ACTWGT: 35.00 LB MAN
CAD: 0446970/CAFE3211

N ID: TLHA (904) 823-4500

ERR
GUANA RIVER RD.

VEDRA BEACH, FL 32082
D STATES US

JOHN WATTS

FLORIDA DEP/CHEMISTRY SECTION
2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

45-8077

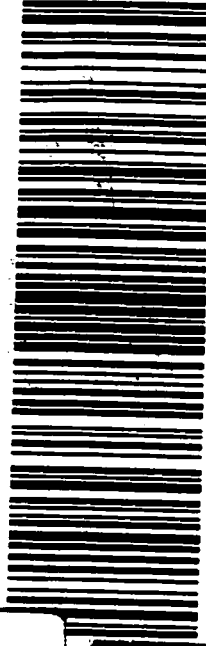
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THU - 06 DEC 10:30
PRIORITY OVERNIGHT

36 TLHA

32399
FL-US TLH



7693 12/05 852J2/E4NF/DCAS

5513/2602/3151

SHIP DATE: 19NOV18
ACTWGT: 35.00 LB MAN
CAD: 0446970/CAFE3211

ORIGIN ID: TLHA (904) 823-4500

GTH NERR
505 GUANA RIVER RD.
PONTE VEDRA BEACH, FL 32082
UNITED STATES US

TO JOHN WATTS
FLORIDA DEP/CHEMISTRY SECTION
2600 BLAIRSTONE RD

TALLAHASSEE FL 32399

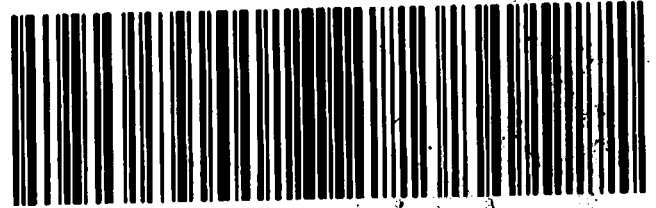
(850) 245-8077

REF1

556907-435 852J2/E4NF/DCAS EXP 11/19

32399
FL-US TLH

THU - 06 DEC 10:30
PRIORITY OVERNIGHT



03717693 12/05 852J2/E4NF/DCAS

FedEx
TAK# 4385 5035 7158
0221
36 TLHA