

RQ- 2020-05-25-26

Login Checklist

Shipping Method: FedEx | UPS | HD | Greyhound

Login Station ID: #2

Date/Time of Receipt: 5/29/2020@ 10:25

Cooler Temperature*	Samples Frozen	* All Samples in Cooler Preserved with		Number of Sample Containers in Cooler	Evidence Tape				Tracking # Damaged waybills only
		HNO ₃	Formalin		Present?	*Intact?	Yes	No	
1.8				5					4751 8782 6679

*All samples received on ice unless otherwise noted. If the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX and microbiology), received without ice, or if Evidence Seal is damaged; identify the containers in the affected cooler(s) on back of this form. HNO₃ and Formalin preserved samples do **NOT** have a temperature requirement. DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C) without login confirmation from customer for samples requiring ice preservation; An NCR still is required.

**Chain of Custody/ Field Sheet(s) Included?

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

**Note: If "No" is checked below, fill out the back of this form (Field ID, Test IDs, etc.) and generate an NCR.

CONTAINER CHECK

Evidence Tape on Bottles? Yes ☒ No ☐Caps on tight? Yes ☒ No ☐**Sufficient Sample Volume: Yes ☒ No ☐If yes, is it intact? Yes ☐ No ☐**Containers intact? Yes ☒ No ☐

CHLORINE CHECK REQUIRED? (Blue dot on container)

Chlorine detected? (One container checked per Field ID)

If "YES", list affected Field IDs and Test IDs below.

Field ID	List TestID(s) where Chlorine was Detected, an NCR is required.

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

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

Init: IM

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

Init: IM

Coolers Unpacked/Checked by: IM

LSJR East
Event# NE-DIST-2020-05-29-01 (SMP)

Date: 5/29/2020

NCRs (Y/N)? ☒

NCR #

Samples with Incorrect pH Preservation

Field ID	Bottle Test ID(s)	pH	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:	IR TEMP GUN #2 exp:11/5/20
pH Test Strips 0 – 6 Lot #	213316AV Exp:5/15/20
pH Paper 0 – 3 Lot #	
pH Paper 0 – 13 Lot #	231019 exp: 11/1/22
Chlorine Test Strips Lot #	8261 EXP:7/2021

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 _____

Yes _____ No _____

no, were samples shipped on dry ice?

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: _____

Florida Department of Environmental Protection Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Jeremy M. ParrishField Report Prepared By: K. Appleby & J. Parrish

Project ID: SMP

Collected By: K. Appleby & J. ParrishSampling Agency: FDEP NE ROC

Location		WIN / Field ID: 		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>5/28/20</u> Time <u>1105</u>		☒ Eastern ☐ Central		Composite end Date <u>—</u> Time <u>—</u>		Bottle Group(s) (See pg 2)	
Field ID		20030068		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>4.39</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) <u>—</u>		A	
WIN/STOI		BIG POTTSBURG CR BOWDEN RD		Temp (C) <u>24.8</u>		pH <u>6.79</u>		Sample Depth <u>0.3+</u>		☐ ft ☒ m			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt) <u>0.15</u>		Comments		0.30	
Loc		WIN ID/Field ID: 		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>5/28/20</u> Time <u>1120</u>		☒ Eastern ☐ Central		Composite end Date <u>—</u> Time <u>—</u>		Bottle Group(s)	
Field		20030071		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>5.40</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) <u>—</u>		B	
WIN		DRAINAGE DITCH PARENTAL HOME RD		Temp (C) <u>25.2</u>		pH <u>7.20</u>		Sample Depth <u>0.2</u>		☐ ft ☒ m			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt) <u>0.16</u>		Comments			
Location				☐ Comp ☐ Grab		Collection (comp begin or grab) Date <u>—</u> Time <u>—</u>		☐ Eastern ☐ Central		Composite end Date <u>—</u> Time <u>—</u>		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		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments			
Location				☐ Comp ☐ Grab		Collection (comp begin or grab) Date <u>—</u> Time <u>—</u>		☐ Eastern ☐ Central		Composite end Date <u>—</u> Time <u>—</u>		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		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments			

Relinquished By: <u>Kim Appleby</u>	Date/Time <u>5/28/20 1600</u>	Shipping Method <u>Fed Ex</u>	Number of Coolers Shipped: <u>1</u>	Received By: <u>IM</u>	Date/Time <u>5/29/20 10:25</u>
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Group: A	Bottle Type: P-250ML-WI-THI NE-ALS-ECQ	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: B	Bottle Type: P-250ML-WI-THI NE-ALS-ECQ	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: B	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: C	Bottle Type: P-250ML-WI-THI NE-ALS-ECQ NE-ALS-ENQ	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: C	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab _____

Florida Department of Environmental Protection

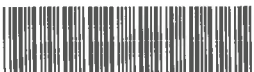
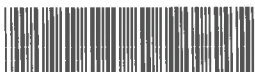
Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Jeremy M. ParrishField Report Prepared By: Kim Appleby

Project ID: SMP

Collected By: K. Appleby & J. ParrishSampling Agency: FDEP NE REC

Locati	WIN ID/Field ID:		20030809	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>5/28/20</u> Time <u>915</u>	☒ Eastern ☐ Central	Composite end Date <u>—</u> Time <u>—</u>	Bottle Group(s) (See pg 2)	
Field I	GREENFIELD CREEK @ QUEENS HARBOUR BLVD.			Matrix (type, e.g., Salt, Fresh, etc) <u>Salt</u>	Diss. Oxygen <u>6.31</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) <u>—</u>	C	
WIN/S				Temp (C) <u>25.5</u>	pH <u>6.88</u>	Sample Depth <u>0.2</u>	Sp. Conductance (umho/cm) <u>6860</u>		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>3.75</u>	Comments				
Loc	WIN ID/Field ID:		20030872	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>5/28/20</u> Time <u>950</u>	☒ Eastern ☐ Central	Composite end Date <u>—</u> Time <u>—</u>	Bottle Group(s)	
Field	NEWCASTLE CR @ FT CAROLINE HILLS RD			Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>5.92</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) <u>—</u>	B	
WI				Temp (C) <u>23.3</u>	pH <u>6.58</u>	Sample Depth <u>0.05</u>	Sp. Conductance (umho/cm) <u>258.7</u>		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.12</u>	Comments				
Location	WIN / Field ID:		20030794	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>5/28/20</u> Time <u>1020</u>	☒ Eastern ☐ Central	Composite end Date <u>—</u> Time <u>—</u>	Bottle Group(s)	
Field ID	MILLER CR @ SCHUMACHER			Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>5.42</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) <u>—</u>	B	
WIN/ST				Temp (C) <u>23.5</u>	pH <u>6.59</u>	Sample Depth <u>0.05</u>	Sp. Conductance (umho/cm) <u>324.7</u>		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.15</u>	Comments				
Location	WIN ID/Field ID:		20030070	☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>5/28/20</u> Time <u>1040</u>	☒ Eastern ☐ Central	Composite end Date <u>—</u> Time <u>—</u>	Bottle Group(s)	
Field ID	LITTLE POTTSBURG CREEK AT EMERSON			Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>	Diss. Oxygen <u>4.20</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) <u>—</u>	B	
WIN/ST				Temp (C) <u>24.8</u>	pH <u>7.16</u>	Sample Depth <u>0.12</u>	Sp. Conductance (umho/cm) <u>352.2</u>		
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.17</u>	Comments				

Relinquished By: <u>K.m Appleby</u>	Date/Time <u>5/28/20 1600</u>	Shipping Method <u>FedEx</u>	Number of Coolers Shipped: <u>1</u>	Received By: <u>IM</u>	Date/Time <u>5/29/20 10:25</u>
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Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 → Sent to ALS
	NE-ALS-ECQ						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4 → Sent to ALS
	NE-ALS-ECQ						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-E8321-DI						
	W-E8321-MS						
Group: C	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 → Sent to ALS
	NE-ALS-ECQ						
	NE-ALS-ENQ						
Group: C	Bottle Type:	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	W-E8321-DI						
	W-E8321-MS						

[illegible]

Date of Request: 21-MAY-2020
 Created By: PARRISH_J On: 21-MAY-2020
 Modified By: AYRES_J On: 26-MAY-2020
 Customer: NE-DIST
 Project: SMP
 Division: Division of Environmental Assessment and Restoration
 District: Northeast District
 Sampling Event: LSJR East

Send Coolers To:

Phone: 904-256-1700
 8800 Baymeadows Way West
 Suite 100
 Jacksonville, FL 32256
 Attn: Jeremy Parrish

Program Module Number:

Priority: 3
 Event Status: A
 Criminal Investigation: NO
 Chemistry Request Reviewed By: AYRES_J On: 26-MAY-2020
 Biology Request Reviewed By: JASROTIA_P On: 26-MAY-2020
 Sampling Kit Required: NO Ship on:
 Sampling Kit Shipped:
 Sampling Kit Packed By:
 Preservatives Needed: NO
 Date to Receive Samples: 25-MAY-2020
 Received By:

Send Final Report To:

8800 Baymeadows Way West
 Suite 100
 Jacksonville, FL 32256
 Attn: Jeremy Parrish

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

Comments: Group A: (Surf-fresh) Bacteria
 Group B: (Surf fresh) Bacteria, Tracer
 Group C:(Surf.Fresh/Salt) Bacteria, Tracer
 NE-ALS-ECQ
 NE-ALS-ENQ
 Packing Notes:

Bottle Group A (Water) With 1 Samples:

Bottle Type: P-250ML-WI-THI Number of Bottles: 1 Preserved With: ICE
 NE-ALS-ECQ Template: DEFAULT (SM 9223 B Quanti-Tray) E. coli by Colilert/QT by ALS in Jacksonville

Bottle Group B (Water) With 4 Samples:

Bottle Type: P-250ML-WI-THI Number of Bottles: 4 Preserved With: ICE
 NE-ALS-ECQ Template: DEFAULT (SM 9223 B Quanti-Tray) E. coli by Colilert/QT by ALS in Jacksonville
 Bottle Type: BG-500ML Number of Bottles: 4 Preserved With: ICE
 W-E8321-DI Template: DEFAULT (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS
 W-E8321-MS Template: DEFAULT (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Bottle Group C (Water) With 1 Samples:

Bottle Type: P-250ML-WI-THI Number of Bottles: 2 Preserved With: ICE
 NE-ALS-ECQ Template: DEFAULT (SM 9223 B Quanti-Tray) E. coli by Colilert/QT by ALS in Jacksonville
 NE-ALS-ENQ Template: DEFAULT (ASTM D650399) Enterococci by Enterolert/QT by ALS in Jacksonville
 Bottle Type: BG-500ML Number of Bottles: 1 Preserved With: ICE
 W-E8321-DI Template: DEFAULT (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS
 W-E8321-MS Template: DEFAULT (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.