

Login Checklist

RQ- 2021-04-05-69

Login Station ID: #5

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 4/ 9 /21 @ 9:50

*Cooler Temperature	Samples Frozen?	* All Samples in Cooler Preserved with		Number of Sample Containers in Cooler	Evidence Tape				Waybill Tracking #
					Present?		*Intact?		
	YES	HNO ₃	Formalin		Yes	No	Yes	No	
2.5				5		✓			9293 8010 9374

COOLER CHECK

*All samples received on ice unless otherwise noted. HNO3 and Formalin preserved samples do NOT have a temperature requirement.

- If the temperature of a cooler exceeds 6.0 oC (above 10.0 oC for W-1-4-DIOX and microbiology) or received without ice, identify affected samples in an NCR. NCR# _____
- DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C for W-1-4-DIOX) without login confirmation from customer for samples requiring ice preservation; identify affected samples in an NCR. NCR# _____
- If cooler or samples are received with a damaged Evidence Seal; identify the affected samples in an NCR. NCR# _____
- If coolers or samples are received late; identify the affected samples in an NCR. NCR# _____

Chain of Custody/ Field Sheet(s) Included?

Yes ☒ No _____

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included?

Yes _____ No ☒

CONTAINER CHECK

Evidence Tape on Bottles? Yes _____ No _____ NA ☒

Evidence Tape intact? Yes _____ No _____

If Criminal, photographs taken? Yes _____ No _____

Containers intact? Yes ☒ No _____

Caps on tight? Yes ☒ No _____

Sufficient Sample Volume: Yes ☒ No _____

If NO is checked above, generate an NCR listing affected sample IDs in its appropriate category. NCR# _____

CHLORINE CHECK REQUIRED? (Blue dot on container)

Yes ☒ No _____ Init: HK

Chlorine detected? (One container checked per Field ID)

Yes _____ No ☒ Init: HK

If chlorine is detected, generate an NCR listing affected sample IDs . NCR# _____

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

**Acid Preserved Samples: pH< 2.0? Yes _____ No _____ NA ☒ Init: HK

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

If samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

Coolers Unpacked/Checked by: HK Date: 4/ 9 /21 Event contains NCRs (Y/N)? N

Event ID: Little Fishweir and Butcher pen Source

NE-DIST-2021-04-09-03 (BMAP)

Date Received: 09-APR-2021 09:50

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Additional Comments:

Infrared Thermometer ID:	IR TEMP GUN #5 EXP:10-28-21
pH Test Strips 0 – 6	
pH Paper 0 – 3	
pH Paper 0 – 13	Lot#210620 EXP:4-15-23
Chlorine Test Strips	Lot#0261 EXP:5-23

ENCORE SAMPLES

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

Were Encore samples received? Yes _____ Init: _____

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 _____

If S-VOC-MS samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

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. Parrish

Field Report Prepared By: K. McDonald

Project ID: BMAP

Collected By: K. McDonald, B. Davis, W. Karlavige

Sampling Agency: FDEP NE ROC

Location stormwater grate @ lift station		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 4/8/21 Time 1005		☒ Eastern ☐ Central		Composite end Date — Time —		Bottle Group(s) (See pg 2)	
Field ID BP 1		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 9.36		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —		A	
WIN/STORET #		Temp (C) 18.7		pH 7.85		Sample Depth 0.005 ☐ ft ☒ m		Sp. Conductance (umho/cm) 10.1			
Latitude 30.2599945		☒ dd ☐ dms		Longitude -81.7421651		☒ dd ☐ dms		Salinity (ppt) 0.001		Comments flow in grate not deep enough to cover probes	
Location Ditch @ Arthur Durham		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 4/8/21 Time 1032		☒ Eastern ☐ Central		Composite end Date — Time —		Bottle Group(s)	
Field ID BP 2		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 8.98		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —		A	
WIN/STORET #		Temp (C) 19.2		pH 7.35		Sample Depth 0.01 ☐ ft ☒ m		Sp. Conductance (umho/cm) 389.3			
Latitude 30.2605731		☒ dd ☐ dms		Longitude -81.7421902		☒ dd ☐ dms		Salinity (ppt) 0.19		Comments	
Location Butcher Pen downstream of car camp		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 4/8/21 Time 1115		☒ Eastern ☐ Central		Composite end Date — Time —		Bottle Group(s)	
Field ID BP 3		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 4.98		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —		A	
WIN/STORET #		Temp (C) 18.0		pH 7.36		Sample Depth 0.015 ☐ ft ☒ m		Sp. Conductance (umho/cm) 384.6			
Latitude 30.2589241		☒ dd ☐ dms		Longitude -81.7419515		☒ dd ☐ dms		Salinity (ppt) 0.18		Comments	
Location Butcher Pen CR at Confederate		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 4/8/21 Time 1216		☒ Eastern ☐ Central		Composite end Date — Time —		Bottle Group(s)	
Field ID *20030082		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 9.03		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —		A	
WIN/STORET # 20030082		Temp (C) 23.1		pH 7.78		Sample Depth 0.16 ☐ ft ☒ m		Sp. Conductance (umho/cm) 7212			
Latitude 30.264590		☒ dd ☐ dms		Longitude -81.734333		☒ dd ☐ dms		Salinity (ppt) 4.08		Comments	

Relinquished By: K. McDonald	Date/Time 4/8/21 1600	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By: HK	Date/Time 4.9.21/0950
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*field ID taken from bottle

Group: A

Bottle Type:

BG-500ML

of Bottles: 8

Preservative:

ICE

Enter Number of Bottles Sent to Lab

W-E8321-DI

W-E8321-MS

Request Number: RQ-2021-04-05-69

Little Fishweir and Butcher pen Source

Florida Department of Environmental Protection

Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: NE-DIST

Project ID: BMAP

Requester: Jeremy M. Parrish

Field Report Prepared By: K. McDonald

Collected By: K. McDonald, B. Davis

Sampling Agency: FDEP NE ROC

Location Butcher Pen @ Wesconnett		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 4/8/21 Time 1240		☒ Eastern ☐ Central		Composite end Date — Time —		Bottle Group(s) (See pg 2)	
Field ID * 20030760		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 5.60		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A	
WIN/STORET # 20030760		Temp (C) 18.2		pH 7.4		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 356.7	
Latitude 30.259961		☒ dd ☐ dms		Longitude -81.739879		☒ dd ☐ dms		Salinity (ppt) 0.17		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		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		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		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		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		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		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		Sp. Conductance (umho/cm)	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	

Relinquished By: K. McDonald	Date/Time 4/8/21 1000	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By: KJ	Date/Time 4-9-21/0950
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Group: A Bottle Type: BG-500ML # of Bottles: 8 Preservative: ICE Enter Number of Bottles Sent to Lab 5

W-E8321-DI
W-E8321-MS

Date of Request: 29-MAR-2021
Created By: PARRISH_J On: 29-MAR-2021
Modified By: WATTS_J On: 30-MAR-2021
Customer: NE-DIST
Project: BMAP
Division: Division of Environmental Assessment and Restoration
District: Northeast District
Event Description: Little Fishweir and Butcher pen Source

Send Coolers To:

Phone: 904-256-1700
8800 Baymeadows Way West
Suite 100
Jacksonville, FL 32256
Attn: Jeremy Parrish
Cooler Ship EMail: Jeremy.M.Parrish@dep.state.fl.us

Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By: WATTS_J On: 30-MAR-2021
Biology Request Reviewed By:
Sampling Kit Required: NO Ship on:
Sampling Kit Shipped:
Sampling Kit Packed By:
Preservatives Needed: NO
Date to Receive Samples: 05-APR-2021
Logged In By: MCCOY_I On: 08-APR-2021

Send Final Report To:

8800 Baymeadows Way West
Suite 100
Jacksonville, FL 32256
Attn: Jeremy Parrish
Report Notification EMail: Jeremy.M.Parrish@dep.state.fl.us

Comments: Group A: (Surf-Fresh) Tracer

Packing Notes:

Bottle Group A (Water) With 8 Samples:

Bottle Type: BG-500ML	Number of Bottles: 8	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