

RQ-2021-04-05-69

Login Checklist

Login Station ID: #2

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 4/8/2021 10:15

*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	
1.0				5		✓			92938011 1113

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 °C (above 10.0 °C 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: IM

Chlorine detected? (One container checked per Field ID)

Yes ☐ No ☒ Init: IM

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: IM

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0?

Yes ☐ No ☐ NA ☒ Init: IM

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

Coolers Unpacked/Checked by: IM

Date: 4/8/2021

Event contains NCRs (Y/N)? ☒Event ID: Little Fishweir and Butcher pen Source
NE-DIST-2021-04-08-01 (BMAP)

Date Received: 08-APR-2021 10:15

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Additional Comments:

Infrared Thermometer ID:	IR TEMP GUN #2 exp:10/28/21
pH Test Strips 0 – 6	
pH Paper 0 – 3	
pH Paper 0 – 13	231019 exp: 11/1/22
Chlorine Test Strips	0129 exp: 03/2023

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: Brian Davis

Project ID: BMAP

Collected By: Brian Davis, Kelly McDonaldSampling Agency: DEAR ROC

Location <u>End of Azalea @ Camp</u>		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4/7/21</u> Time <u>10:13</u>		<u>Eastern</u> Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID <u>LFW 2</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>4.71</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		<u>A</u>	
WIN/STORET #		Temp (C) <u>18.8</u>		pH <u>7.18</u>		Sample Depth <u>0.16</u>		Sp. Conductance (umho/cm) <u>415.1</u>			
Latitude <u>30.30130</u>		☒ dd ☐ dms		Longitude <u>-81.71630</u>		☒ dd ☐ dms		Salinity (ppt) <u>0.20</u>		Comments	
Location <u>Little Fishweir @ MacArthur</u>		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4/7/21</u> Time <u>11:16</u>		<u>Eastern</u> Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID <u>LFW 2</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>4.02</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		<u>A</u>	
WIN/STORET #		Temp (C) <u>17.9</u>		pH <u>7.04</u>		Sample Depth <u>0.17</u>		Sp. Conductance (umho/cm) <u>415.6</u>			
Latitude <u>30.30231</u>		☒ dd ☐ dms		Longitude <u>-81.71719</u>		☒ dd ☐ dms		Salinity (ppt) <u>0.20</u>		Comments	
Location <u>Little Fishweir Upstream of footbridge</u>		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4/7/21</u> Time <u>12:25</u>		<u>Eastern</u> Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID <u>LFW 3</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>5.98</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		<u>A</u>	
WIN/STORET #		Temp (C) <u>19.1</u>		pH <u>7.3</u>		Sample Depth <u>0.11</u>		Sp. Conductance (umho/cm) <u>446.3</u>			
Latitude <u>30.297679</u>		☒ dd ☐ dms		Longitude <u>-81.711947</u>		☒ dd ☐ dms		Salinity (ppt) <u>0.22</u>		Comments	
Location <u>Little Fishweir Downstream of Confluence</u>		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4/7/21</u> Time <u>12:58</u>		<u>Eastern</u> Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID <u>LFW 4</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>5.1</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		<u>A</u>	
WIN/STORET #		Temp (C) <u>19.9</u>		pH <u>7.24</u>		Sample Depth <u>0.1</u>		Sp. Conductance (umho/cm) <u>436.4</u>			
Latitude <u>30.29597</u>		☒ dd ☐ dms		Longitude <u>-81.70973</u>		☒ dd ☐ dms		Salinity (ppt) <u>0.21</u>		Comments	

Relinquished By: <u>B-D</u>	Date/Time <u>4/7/21 1800</u>	Shipping Method <u>FedEx</u>	Number of Coolers Shipped: <u>1</u>	Received By: <u>IM</u>	Date/Time <u>4/8/21 10:15</u>
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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

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

Little Fishweir and Butcher pen Source

Florida Department of Environmental Protection

Central Laboratory Submittal Form

 Page 1 of 2
 last revised Jan 25, 2018

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: _____

Project ID: BMAP

Collected By: _____

Sampling Agency: _____

Location <i>Little Fishweir Ch at Oak St.</i>		☐ Comp ☒ Grab		Collection (comp begin or grab) Date <i>4/7/21</i> Time <i>1445</i>		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID <i>20030953</i>		Matrix (type, e.g., Salt, Fresh, etc) <i>Fresh</i>		Diss. Oxygen <i>13.89</i>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		<i>A</i>	
WIN/STORET #		Temp (C) <i>20.5</i>		pH <i>7.44</i>		Sample Depth <i>0.3</i>		Sp. Conductance (umho/cm) <i>466.9</i>			
Latitude <i>30.794666</i>		☒ dd ☐ dms		Longitude <i>-81.209194</i>		☒ dd ☐ dms		Salinity (ppt) <i>0.22</i>		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		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		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		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		Sp. Conductance (umho/cm)			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By: <i>JM</i>	Date/Time <i>4/8/21 10:15</i>
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Group: A

Bottle Type:

BG-500ML

of Bottles: 8

Preservative:

ICE

Enter Number of Bottles Sent to Lab

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: A
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:

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