

Login Checklist

RQ- 2023-02-06-56

Login Station ID: 5

Shipping Method: ☒ FedEx ☒ UPS ☒ HD ☐ Greyhound

Date/Time of Receipt: 2/7/23 @ 15:19

*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	
12				10		X			

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 X No _____

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

CONTAINER CHECK

Evidence Tape on Bottles? Yes _____ No _____ NA X Evidence Tape intact? Yes _____ No _____

If Criminal, photographs taken? Yes _____ No X Containers intact? Yes X No _____

Caps on tight? Yes X No _____

Sufficient Sample Volume: Yes X 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 X No _____ Init: C-P

Chlorine detected? (One container checked per Field ID) Yes _____ No X Init: C-P

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 NA No X Init: C-P

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

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

Coolers Unpacked/Checked by: C-P Date: 2/7/23 Event contains NCRs (Y/N)? N

EventID: WPCS-2023-02-07-01 (PROP)
Date Received: 07-FEB-2023 15:19

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Additional Comments:

Infrared Thermometer ID:	221426058 10/17/23
pH Test Strips 0 – 6	223819AV 08/30/23
pH Paper 0 – 3	NA
pH Paper 0 – 13	210620 4/15/2023
Chlorine Test Strips	0070 02/2023

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# _____

PROP - Bruce Beach - Source ID Sampling Event

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: WPCS

Requester: Puja Jasrotia

Field Report Prepared By: M.A. Eckles

Project ID: PROP

Collected By: King / Eckles

Sampling Agency: 8034

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/7/23 Time 8:40	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field	Field/WIN ID →  1.0	Matrix (type, e.g., Salt, Fresh, etc) Corrosive Fresh		Diss. Oxygen 4.44mg/L 46.2%	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN	Location: Outlet south side of road at Coyle extension and Main Street	Temp (C) 17.7	pH 7.93	Sample Depth —	☐ ft ☐ m	Sp. Conductance (umho/cm) 215.9
Latitude	☐ dd ☐ dms	Salinity (ppt)	Comments			
Loc		☐ Comp ☐ Grab	Collection (comp begin or grab) Date 2/7/23 Time 9:05	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field	Field/WIN ID →  EB_02072023	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN	Location: Outlet southeast side of road at Spring Street and Cedar Street, in bay	Temp (C) —	pH —	Sample Depth —	☐ ft ☐ m	Sp. Conductance (umho/cm) —
Latitude	☐ dd ☐ dms	Salinity (ppt)	Comments			
Loc		☐ Comp ☐ Grab	Collection (comp begin or grab) Date 2/7/23 Time 9:15	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field	Field/WIN ID →  5.3	Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 9.39mg/L 102.8%	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN	Location: Outlet southeast side of road at Spring Street and Cedar Street, in bay	Temp (C) 16.5	pH 7.89	Sample Depth —	☐ ft ☐ m	Sp. Conductance (umho/cm) 21856
Latitude	☐ dd ☐ dms	Salinity (ppt)	Comments			
Loc		☐ Comp ☐ Grab	Collection (comp begin or grab) Date 2/7/23 Time 9:45	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field	Field/WIN ID →  5.2	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 7.30mg/L 83.2%	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN	Location: Manhole west side of Spring Street north of Romana and South of Garden	Temp (C) 22.1	pH 7.11	Sample Depth —	☐ ft ☐ m	Sp. Conductance (umho/cm) 205.1
Latitude	☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By: Eckles	Date/Time 2/7/23 15:15	Shipping Method HD	Number of Coolers Shipped: 1	Received By: Vik	Date/Time 2-7-23/1519
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Group: A	Bottle Type: NW-UWF-ECQ	TEST HAS NO BOTTLE	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: PCR-DG3 PCR-GFD PCR-GULL2	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: PMA-HF183	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
Group: A	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
Group: B	Bottle Type: NW-UWF-ECQ	TEST HAS NO BOTTLE	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____

Date of Request: 27-JAN-2023
 Created By: JASROTIA_P On: 27-JAN-2023
 Modified By: AYRES_J On: 30-JAN-2023
 Customer: WPCS
 Project: PROP
 Division: Division of Environmental Assessment and Restoration
 District:
 Event Description: PROP - Bruce Beach - Source ID Sampling Event

Send Coolers To:

Phone: 850-245-8545
 2600 Blair Stone Rd.

 Tallahassee, FL 32399-2400
 Attn: Anita Nash
 Cooler Ship EMail:
 anita.nash@FloridaDEP.gov;alicia.hougue@FloridaDEP.gov

Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: AYRES_J On: 30-JAN-2023
 Biology Request Reviewed By: JASROTIA_P On: 30-JAN-2023
 Sampling Kit Required: YES Ship on: 03-FEB-2023
 Sampling Kit Shipped: YES On: 30-JAN-2023
 Sampling Kit Packed By: PENDLETO_C
 Preservatives Needed: NO
 Date to Receive Samples: 08-FEB-2023
 Logged In By: PENDLETO_C On: 07-FEB-2023

Send Final Report To:

2600 Blair Stone Rd.

 Tallahassee, FL 32399-2400
 Attn: Anita Nash
 Report Notification EMail:
 anita.nash@FloridaDEP.gov;alicia.hogue@FloridaDEP.gov

Comments:
 Bottle Group A: 3 Samples
 Bottle group B: Equipment blank

Bottle Group A (Water) With 3 Samples:

Bottle Type: TEST HAS NO	Number of Bottles: 3	Preserved With: ICE
NW-UWF-ECQ	Template: DEFAULT	(SM 9223 B Quanti-Tray) E. coli by Colilert-18/QT by UWF in Pensacola
Bottle Type: QPCR-P-500ML	Number of Bottles: 3	Preserved With: ICE
PCR-DG3	Template: DEFAULT	(SOP-PCR-1.5) Detection and quantification of canine-specific DG3 Bacteroides genetic marker with quantitative polymerase chain reaction
PCR-GFD	Template: DEFAULT	(SOP-PCR-1.3) Detection and quantification of bird specific Helicobacter GFD genetic marker with quantitative polymerase chain reaction
PCR-GULL2	Template: DEFAULT	(SOP-PCR-1.2) Detection and quantification of coastal bird specific Catellicoccus marimammalium Gull2 genetic marker with quantitative polymerase chain reaction
Bottle Type: QPCR-P-500ML	Number of Bottles: 3	Preserved With: ICE
PMA-HF183	Template: DEFAULT	(SOP-PCR-1.1) Quantitative Differentiation of live human-specific Bacteroides cells with Propidium Monazide and quantitative polymerase chain reaction
Bottle Type: BG-500ML	Number of Bottles: 3	Preserved With: ICE
W-E8321-DI	Template:	(EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS
W-E8321-MS	Template:	(EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Bottle Group B (Water) With 1 Samples:

Bottle Type: TEST HAS NO	Number of Bottles: 1	Preserved With: ICE
NW-UWF-ECQ	Template: DEFAULT	(SM 9223 B Quanti-Tray) E. coli by Colilert-18/QT by UWF in Pensacola
Bottle Type: BG-500ML	Number of Bottles: 1	Preserved With: ICE
W-E8321-DI	Template:	(EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS
W-E8321-MS	Template:	(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.