RQ-2021-12-13-03

Login Checklist

Login Station ID: #2

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 12/14/2021 9:25

*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	
0.9				11		✓			5225 5542 1501
0.7				12		✓			5225 5542 1486
1.4				9		✓			5225 5542 1512
1.1				12		✓			5225 5542 1497

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: IM

Chlorine detected? *(One container checked per Field ID)* Yes____ No____ Init:____

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:** 12/14/2021 **Event contains NCRs (Y/N)?** N

Event ID: Project GreenShores Quarterly Samplin
NW-DIST-2021-12-14-01 (DISTRICT)
Date Received: 14-DEC-2021 09:25

Login Checklist

Login Preservation Equipment	Lot # & Exp: Date
Infrared Thermometer ID:	IR TEMP GUN #2 exp:10/19/22
pH Test Strips 0 – 6	
pH Paper 0 – 3	
pH Paper 0 – 13	207621 exp: 3/15/24
Chlorine Test Strips	0070 exp: 02/2023

Additional Comments:

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: _____

Request Number: RQ-2021-12-13-03

Project GreenShores Quarterly Sampling

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NW-DIST

Project ID: DISTRICT

Requester: Beth Fugate

Collected By: Zach Schang

Field Report Prepared By: Zach Schang

Sampling Agency: FDEP

Location: Range marker East of Bayou Texar	☐ Comp ☑ Grab	Collection (comp begin or grab) Date: 12/13/21 Time: 8:47 Eastern Central	Composite end Date: Time:	Bottle Group(s) (See pg 2): A						
Field ID: 1	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 88.4 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L):							
WIN/STORET #: 3302H32GS1	Temp (C): 16.1	pH: 7.61	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 26381						
Latitude: 30.420278 ☑ dd ☐ dms	Longitude: 87.1831944 ☑ dd ☐ dms	Salinity (ppt): 16.20	Comments:							
Location: Midpoint between Bay Bridge and Muscogee Wharf	☐ Comp ☑ Grab	Collection (comp begin or grab) Date: 12/13/21 Time: 9:06 Eastern Central	Composite end Date: Time:	Bottle Group(s): A						
Field ID: 2	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 97.1 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L):							
WIN/STORET #: 3302J8GS2	Temp (C): 17.0	pH: 7.94	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 28022						
Latitude: 30.411722 ☑ dd ☐ dms	Longitude: 87.1936111 ☑ dd ☐ dms	Salinity (ppt): 17.32	Comments:							
Location: East end of primary stormdrain	☐ Comp ☑ Grab	Collection (comp begin or grab) Date: 12/13/21 Time: 9:15 Eastern Central	Composite end Date: Time:	Bottle Group(s): A						
Field ID: 3	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 94.5 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L):							
WIN/STORET #: 3302J2GS3	Temp (C): 17.1	pH: 7.89	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 29615						
Latitude: 30.416111 ☑ dd ☐ dms	Longitude: 87.19425 ☑ dd ☐ dms	Salinity (ppt): 18.37	Comments:							
Location: South of primary stormdrain	☐ Comp ☑ Grab	Collection (comp begin or grab) Date: 12/13/21 Time: 9:23 Eastern Central	Composite end Date: Time:	Bottle Group(s): A						
Field ID: 4	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 94.4 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L):							
WIN/STORET #: 3302J2GS4	Temp (C): 16.9	pH: 7.87	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 29321						
Latitude: 30.4166667 ☑ dd ☐ dms	Longitude: 87.1966111 ☑ dd ☐ dms	Salinity (ppt): 18.18	Comments:							

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Z. Schang	12/13/21 1608	FedEx	4	IM	12/14/21 9:25

Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	14
Group: A	Bottle Type: NW-UWF-ENQ	TEST HAS NO BOTTLE	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	14
Group: A	Bottle Type: TURBIDITY W-COLOR W-TSS	P-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	14
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	14
Group: B	Bottle Type: TURBIDITY W-COLOR W-TSS	P-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	14 1
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	1

H2SO4
LOT# SA1105060
EXP: 04/30/2022

Request Number: RQ-2021-12-13-03

Project GreenShores Quarterly Sampling

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NW-DIST

Project ID: DISTRICT

Requester: Beth Fugate

Collected By: Zach Schang

Field Report Prepared By: Zach Schang

Sampling Agency: FDEP

Location: End of Chase Street	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 9:42 Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2): A					
Field ID: 5	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 95.5 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L)						
WIN/STORET #: 3302J2GS5	Temp (C): 17.0	pH: 7.88	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 28564					
Latitude: 30.415528 ☑ dd ☐ dms	Longitude: 87.1980277 ☑ dd ☐ dms	Salinity (ppt): 17.67	Comments						
Location: Midpoint between Muscogee and Hawkshaw	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 9:50 Eastern Central	Composite end Date Time	Bottle Group(s): A					
Field ID: 6	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 95.5 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L)						
WIN/STORET #: 3302J1GS6	Temp (C): 17.0	pH: 7.90	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 28474					
Latitude: 30.412375 ☑ dd ☐ dms	Longitude: 87.2007916 ☑ dd ☐ dms	Salinity (ppt): 17.61	Comments						
Location: Midpoint between bridge and port spoil pond	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 9:57 Eastern Central	Composite end Date Time	Bottle Group(s): A					
Field ID: 7	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 98.4 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L) ~						
WIN/STORET #: 3302J8GS7	Temp (C): 17.2	pH: 7.99	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 28422					
Latitude: 30.408194 ☑ dd ☐ dms	Longitude: 87.1993333 ☑ dd ☐ dms	Salinity (ppt): 17.60	Comments						
Location: West of primary stormdrain	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 9:31 Eastern Central	Composite end Date Time	Bottle Group(s): A					
Field ID: 8	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 95.1 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L)						
WIN/STORET #: 3302J2GS8	Temp (C): 16.8	pH: 7.84	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 29747					
Latitude: 30.416528 ☑ dd ☐ dms	Longitude: 87.1979722 ☑ dd ☐ dms	Salinity (ppt): 18.44	Comments						

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Z. Schang	12/13/21 1108	FedEX	4	TM	12/14/21 9:25

Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: A	Bottle Type: NW-UWF-ENQ	TEST HAS NO BOTTLE	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: A	Bottle Type: TURBIDITY W-COLOR W-TSS	P-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	
Group: B	Bottle Type: TURBIDITY W-COLOR W-TSS	P-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	

H2SO4
LOT# SA1105060
EXP: 04/30/2022

Request Number: RQ-2021-12-13-03

Project GreenShores Quarterly Sampling

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NW-DIST

Project ID: DISTRICT

Requester: Beth Fugate

Collected By: Zach Schang

Field Report Prepared By: Zach Schang

Sampling Agency: FDEP

Location: West of Hawkshaw Lagoon	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 10:37 Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2): A
Field ID: 9	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 95.4 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #: 3302J1GS9	Temp (C): 16.8	pH: 7.87	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 30885	
Latitude: 30.409444 ☑ dd ☐ dms	Longitude: 87.2034722 ☑ dd ☐ dms	Salinity (ppt): 19.24	Comments		
Location: South of Bayfront stormdrain	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 10:27 Eastern Central	Composite end Date Time	Bottle Group(s): A
Field ID: 10	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 98.4 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #: 3302J7GS10	Temp (C): 17.2	pH: 7.96	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 29457	
Latitude: 30.408194 ☑ dd ☐ dms	Longitude: 87.2050277 ☑ dd ☐ dms	Salinity (ppt): 18.28	Comments		
Location: Seville Marina Inlet	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 10:17 Eastern Central	Composite end Date Time	Bottle Group(s): A
Field ID: 11	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 100.8 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #: 3302J7GS11	Temp (C): 17.2	pH: 7.96	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 30115	
Latitude: 30.407694 ☑ dd ☐ dms	Longitude: 87.2074444 ☑ dd ☐ dms	Salinity (ppt): 18.72	Comments		
Location: East of port spoil pond	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 10:07 Eastern Central	Composite end Date Time	Bottle Group(s): A
Field ID: 12	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 98.8 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #: 3302J7GS12	Temp (C): 17.2	pH: 7.99	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 28903	
Latitude: 30.405694 ☑ dd ☐ dms	Longitude: 87.20366666 ☑ dd ☐ dms	Salinity (ppt): 17.92	Comments		

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Z. Schang	12/13/21 COB	FedEx	4	TM	12/14/21 9:25

Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: A	Bottle Type: NW-UWF-ENQ	TEST HAS NO BOTTLE	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: A	Bottle Type: TURBIDITY W-COLOR W-TSS	P-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	
Group: B	Bottle Type: TURBIDITY W-COLOR W-TSS	P-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	

H2SO4
LOT# SA1105060
EXP: 04/30/2022

Request Number: RQ-2021-12-13-03

Project GreenShores Quarterly Sampling

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NW-DIST

Project ID: DISTRICT

Requester: Beth Fugate

Collected By: Zach Schang

Field Report Prepared By: Zach Schang

Sampling Agency: FDEP

Location: Hawkshaw Lagoon at Memorial Bridge	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 10:58 Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2): A						
Field ID: 13	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 107.1 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L)							
WIN/STORET #: 3302J1HL1	Temp (C): 17.6	pH: 7.72	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 23221						
Latitude: 30.412125 ☑ dd ☐ dms	Longitude: 87.2024333 ☑ dd ☐ dms	Salinity (ppt): 14.09	Comments							
Location: 150ft South of Hawkshaw Lagoon East Stormdrain	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 11:05 Eastern Central	Composite end Date Time	Bottle Group(s): A						
Field ID: 14	Matrix (type, e.g., Salt, Fresh, etc): Salt	Diss. Oxygen: 104.2 ☐ mg/L ☑ % sat	Total Res. Chlorine (mg/L)							
WIN/STORET #: 3302J1GS7	Temp (C): 17.4	pH	Sample Depth: .15 ☐ ft ☑ m	Sp. Conductance (umho/cm): 29075						
Latitude: 30.413111 ☑ dd ☐ dms	Longitude: 87.2011944 ☑ dd ☐ dms	Salinity (ppt): 18.03	Comments							
Location: FB South of Primary Stormdrain	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 12/13/21 Time 9:25 Eastern Central	Composite end Date Time	Bottle Group(s): B						
Field ID: FB-4	Matrix (type, e.g., Salt, Fresh, etc): DI	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: Carboy 1							
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:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Z. Schang	12/13/21 COB	FedEx	4	IM	12/14/21 9:25

Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: A	Bottle Type: NW-UWF-ENQ	TEST HAS NO BOTTLE	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: A	Bottle Type: TURBIDITY W-COLOR W-TSS	P-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	
Group: B	Bottle Type: TURBIDITY W-COLOR W-TSS	P-1L	# of Bottles: 14	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN	P-500ML	# of Bottles: 14	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	

H2SO4
LOT# SA1105060
EXP: 04/30/2022

SAMPLE TRANSMITTAL FORM

Document Reference # 05.1.0

Project: Project GreenShores FDEP

Laboratory: Wetlands Research Laboratory

Sampler's intials : ZS

Method of transport: _____ on ice by automobile

Samples delivered by: Z. Schang of _____ FDEP

Sample received by: _____ of WRL

Page 1 of 1

Date/Time: 12/13/21 / 1330

Date/Time: 12/13/21 / 1330

Instructions: Fill in all fields except "Lab ID" on sample transport form completely. Each sample container must use a separate line. Place this form in a waterproof bag and place it with the samples for transport. If a field log or other chain of custody is attached, that information may be referenced on this form and the log or COC attached.

Lab ID	Sample ID	Matrix[1]	Type[2]	Container Type	Analyses Requested	Preservative	Sample (°C)[3]	Sampling Date/Time
21-48845	#1-Pensacola Bay-3302H32GS1	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.9	12/13/2021 8:47
21-48846	#2-Pensacola Bay-3302J8GS2	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.8	12/13/2021 9:06
21-48847	#3-Pensacola Bay-3302J2GS3	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.4	12/13/2021 9:15
21-48848	#4-Pensacola Bay-3302J2GS4	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	5.3	12/13/2021 9:23
21-48849	#5-Pensacola Bay-3302J2GS5	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.2	12/13/2021 9:42
21-48850	#6-Pensacola Bay-3302J1GS6	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.1	12/13/2021 9:50
21-48851	#7-Pensacola Bay-3302J8GS7	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.5	12/13/2021 9:57
21-48852	#8-Pensacola Bay-3302J2GS8	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.2	12/13/2021 9:31
21-48853	#9-Pensacola Bay-3302J1GS9	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.2	12/13/2021 10:37
21-48854	#10-Pensacola Bay-3302J7GS10	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.2	12/13/2021 10:27
21-48855	#11-Pensacola Bay-3302J7GS11	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	3.9	12/13/2021 10:17
21-48856	#12-Pensacola Bay-3302J7GS12	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	5.6	12/13/2021 10:07
21-48857	#13-Pen Bay/Hawkshaw Lagoon-3302J1HL1	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.3	12/13/2021 10:58
21-48858	#14-Pensacola Bay-3302J1GS7	SW	G	Sterile plastic	Enterococci by Enterolert Quant Tray	ice/Na2S2O3	4.9	12/13/2021 11:05

Comments sample container lot# L21190 "Samples are ambient water and not suspected to contain chlorine."

RQ-2021-12-13-03

Contact organization FDEP Contact name Zach Schang Phone: (850) 471-6027

Address 160 Governmental Center, suite 308, Pensacola, FL 32502 Sampler's name: Zach Schang

[1]Matrix: SW = surface water, PW = pore water, GW = ground water, S = soil/sediment, X = _____

[2]Type codes: G = grab, C = composite, X = _____

[3] Recorded using IRT-2

RQ-2021-12-13-03

Date of Request: 18-AUG-2021
Created By: FUGATE_B On: 18-AUG-2021
Modified By: AYRES_J On: 29-NOV-2021
Customer: NW-DIST
Project: DISTRICT
Division: Office of Coastal and Aquatic Managed Areas
District: Northwest
Event Description: Project GreenShores Quarterly Sampling

Send Coolers To:

Phone: 850-471-6028
3000 Environmnetal Place

Pensacola, FL 32514
Attn: Beth Fugate
Cooler Ship EMail: beth.l.fugate@floridadep.gov

Priority: 3
Event Status: S
Criminal Investigation: NO
Chemistry Request Reviewed By: AYRES_J On: 29-NOV-2021
Biology Request Reviewed By: AYRES_J On: 29-NOV-2021
Sampling Kit Required: YES Ship on: 03-DEC-2021
Sampling Kit Shipped: YES On: 30-NOV-2021
Sampling Kit Packed By: SHAIK_A
Preservatives Needed: YES
Date to Receive Samples: 13-DEC-2021
Logged In By:

Send Final Report To:

160 Government Center
Suite 208
Pensacola, FL 32502-5794
Attn: Miranda Butler
Report Notification EMail: Myranda.k.butler@floridadep.gov

Comments:

Bottle Group A; Nutrients; Contract Lab Bacteria

Bottle Group B; Field Blank Nutrients

Packing Notes:
1 box sulfuric acid

FedEx Return Label

Bottle Group A (Water) With 14 Samples:

Bottle Type: BP-1L Number of Bottles: 14 Preserved With: ICE
- CHLSUITE-W Template: DEFAULT (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry

Bottle Type: TEST HAS NO Number of Bottles: 14 Preserved With: ICE
- NW-UWF-ENQ Template: DEFAULT (Enterolert/QT) Enterococci by Enterolert/QT by UWF in Pensacola

Bottle Type: P-1L Number of Bottles: 14 Preserved With: ICE
- TURBIDITY Template: DEFAULT (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
- W-COLOR Template: DEFAULT (SM 2120 B-2011) True Color measured at 450 nm (not valid for NPDES monitoring)
  Color (true)
- W-TSS Template: DEFAULT (SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample

Bottle Type: P-500ML Number of Bottles: 14 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

Bottle Group B (Water) With 1 Samples:

Bottle Type: P-1L Number of Bottles: 1 Preserved With: ICE
- TURBIDITY Template: DEFAULT (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
- W-COLOR Template: DEFAULT (SM 2120 B-2011) True Color measured at 450 nm (not valid for NPDES monitoring)
  Color (true)

Bottle Group B (Water) With 1 Samples:

Bottle Type: P-1L		Number of Bottles: 1	Preserved With: ICE
W-TSS	Template: DEFAULT	(SM 2540 D-2011)	Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample
Bottle Type: P-500ML		Number of Bottles: 1	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