

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Additional Comments:

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

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

Caloosa Creeks

Customer: SO-DIST

Project ID: BMAP

Requester: Gary Snorek

Field Report Prepared By: Thomas Baker

Collected By: Gary Snorek

Sampling Agency: FREL

Field ID/WIN ID G3SD0128	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/12/22 Time 0906	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Location Orange River @ BoatRamp	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 78.5	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
	Temp (C) 26.1	pH 7.49	Sample Depth 0.3	Sp. Conductance (umho/cm) 564	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.27	Comments		
Orange River @ BoatRamp FB_05122022	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/12/22 Time 0923	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	V3
	Temp (C)	pH	Sample Depth 0.3	Sp. Conductance (umho/cm) 650	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt)	Comments		
Field ID/WIN ID G3SD0146	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/12/22 Time 1005	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Location Roberts Canal @ SR 80	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 70.2	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
	Temp (C) 23.0	pH 7.67	Sample Depth 0.3	Sp. Conductance (umho/cm) 650	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.32	Comments		
Field ID/WIN ID G3SD0088	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/12/22 Time 1053	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Location Nine Mile Canal @ SR 80	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 48.9	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
	Temp (C) 26.1	pH 7.32	Sample Depth 0.3	Sp. Conductance (umho/cm) 482.7	
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.23	Comments		

Relinquished By: Thomas Baker

Date/Time

05/12/22 1500

Shipping Method

FEDEX

Number of Coolers Shipped:

2

Received By: IM

Date/Time

5/13/22 9:24

Group: A	Bottle Type:	P-1L	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab	15 8 4
	ALKALINITY W-COLOR W-F W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab	15 8 4
	CHLSUITE-W					
Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative: FILTER-H2SO4-ICE	Enter Number of Bottles Sent to Lab	15 8 4
	W-DOC					
Group: A	Bottle Type:	P-500ML	# of Bottles: 5	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	15 8 4
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC					
Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	15 8 4
	W-PO4-F					
Group: B	Bottle Type:	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY W-COLOR W-F W-TSS					
Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative: FILTER-H2SO4-ICE	Enter Number of Bottles Sent to Lab	1
	W-DOC					
Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC					
Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F					

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: SO-DIST

Requester: Gary Snorek

Field Report Prepared By:

Project ID: BMAP

Collected By:

Sampling Agency:

Field ID/WIN ID  G3SD0085	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/12/22 Time 12:24 PM	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Location  Bee Branch @ Lohr Bay	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen mg/L % sat	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	
Temp (C) pH	Sample Depth ft m	Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) ☐ dd ☐ dms	Comments		

Field ID/WIN ID  G3SD0129	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 05/12/22 Time 12:13 PM	Eastern Central	Composite end Date Time	Bottle Group(s)
Location  Telegraph Creek @ USGS	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen mg/L % sat	☐ mg/L ☒ % sat	Total Res. Chlorine (mg/L)	A
Temp (C) 26.5 pH 7.98	Sample Depth 0.2 ft m	Sp. Conductance (umho/cm) 564			
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.27 ☐ dd ☐ dms	Comments		

Field ID	☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
WIN/STORET #	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen mg/L % sat	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
Temp (C) pH	Sample Depth ft m	Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) ☐ dd ☐ dms	Comments		

Field ID	☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	Eastern Central	Composite end Date Time	Bottle Group(s)
WIN/STORET #	Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen mg/L % sat	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
Temp (C) pH	Sample Depth ft m	Sp. Conductance (umho/cm)			
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) ☐ dd ☐ dms	Comments		

Relinquished By: Theresa Baker	Date/Time 05/12/22 1500	Shipping Method FedEx	Number of Coolers Shipped: 2	Received By: IM	Date/Time 5/13/22 9:24
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Group: A	Bottle Type:	P-1L	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>74 84</u>
	ALKALINITY W-COLOR W-F W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: 5	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>74 84</u>
	CHLSUITE-W					
Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative: FILTER-H2SO4-ICE	Enter Number of Bottles Sent to Lab	<u>74 84</u>
	W-DOC					
Group: A	Bottle Type:	P-500ML	# of Bottles: 5	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>74 84</u>
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC					
Group: A	Bottle Type:	P-125ML	# of Bottles: 5	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>74 84</u>
	W-PO4-F					
Group: B	Bottle Type:	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	ALKALINITY W-COLOR W-F W-TSS					
Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative: FILTER-H2SO4-ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-DOC					
Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC					
Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-PO4-F					

Date of Request: 21-FEB-2022
 Created By: SNOREK_G On: 21-FEB-2022
 Modified By: AYRES_J On: 13-MAY-2022
 Customer: SO-DIST
 Project: BMAP
 Division: Division of Environmental Assessment and Restoration
 District: South District
 Event Description: Caloosa Creeks

Send Coolers To:

Phone: 239-344-5683
 FLDEP South District Office
 2295 Victoria Ave. Suite 364
 Fort Myers, FL 33901-3381
 Attn: Gary Snorek
 Cooler Ship EMail: Gary.Snorek@dep.state.fl.us

Priority: 3
 Event Status: A
 Criminal Investigation: NO
 Chemistry Request Reviewed By: AYRES_J On: 13-MAY-2022
 Biology Request Reviewed By: AYRES_J On: 13-MAY-2022
 Sampling Kit Required: NO Ship on:
 Sampling Kit Shipped: YES On: 26-APR-2022
 Sampling Kit Packed By: SHAIK_A
 Preservatives Needed: NO
 Date to Receive Samples: 09-MAY-2022
 Logged In By:

Send Final Report To:

FLDEP South District Office
 2295 Victoria Ave. Suite 364
 Fort Myers, FL 33901-3381
 Attn: Gary Snorek
 Report Notification EMail:
 Gary.Snorek@Dep.State.fl.us;kirby.Wolfe@Dep.state.fl.us;Nicole
 .reistad@floridaDEP.gov

Comments: caloosa creeks sampling

Bottle Group A (Water) With 5 Samples:

Bottle Type: P-1L	Number of Bottles: 5	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-2011) Alkalinity in aqueous matrices as mg CaCO ₃ /L
W-COLOR	Template: DEFAULT	(DEP SOP: NU-094-1) True Color measured at 450 nm (not valid for NPDES monitoring)
*Color (true)		
W-F	Template: DEFAULT	(SM 4500-F- C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
W-TSS	Template: DEFAULT	(SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample
Bottle Type: BP-1L	Number of Bottles: 5	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: P-125ML	Number of Bottles: 5	Preserved With: FILTER-H ₂ SO ₄ -ICE
W-DOC	Template: DEFAULT	(SM 5310 B-2011) Dissolved Nonpurgeable Organic Carbon in filtered, aqueous matrices
Bottle Type: P-500ML	Number of Bottles: 5	Preserved With: ICE And H ₂ SO ₄
W-NH ₃	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO ₂ NO ₃	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
W-TOC	Template: DEFAULT	(SM 5310 B-2011) Nonpurgeable Organic Carbon in aqueous matrices
Bottle Type: P-125ML	Number of Bottles: 5	Preserved With: FILTER-ICE
W-PO ₄ -F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Bottle Group B (Water) With 1 Samples:

Bottle Type: P-1L	Number of Bottles: 1	Preserved With: ICE
ALKALINITY	Template: DEFAULT	(SM 2320 B-2011) Alkalinity in aqueous matrices as mg CaCO ₃ /L
W-COLOR	Template: DEFAULT	(DEP SOP: NU-094-1) True Color measured at 450 nm (not valid for NPDES monitoring)
*Color (true)		
W-F	Template: DEFAULT	(SM 4500-F- C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
W-TSS	Template: DEFAULT	(SM 2540 D-2011) Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample

Bottle Group B (Water) With 1 Samples:

Bottle Type: P-125ML	Number of Bottles: 1	Preserved With: FILTER-H2SO4-ICE
W-DOC	Template: DEFAULT	(SM 5310 B-2011) Dissolved Nonpurgeable Organic Carbon in filtered, aqueous matrices
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
W-TOC	Template: DEFAULT	(SM 5310 B-2011) Nonpurgeable Organic Carbon in aqueous matrices
Bottle Type: P-125ML	Number of Bottles: 1	Preserved With: FILTER-ICE
W-PO4-F	Template: DEFAULT	(EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

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