Login Checklist

RQ- **2022 - 07 - 11 - 06** Login Station ID: **# 3**

Shipping Method: FedEx | UPS | HD | Greyhound Date/Time of Receipt: **07/15/2022 / 10:05**

*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	
1.8c				14		X			5225 5547 1057
2.5C				15		x			5225 5548 6965

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 ____ 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: **ABS /**

Chlorine detected? *(One container checked per Field ID)* Yes _____ No **x** Init: **ABS /**

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 **X No _____ NA _____ Init: **ABS /**

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

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

Coolers Unpacked/Checked by: **ABS /** **Date:** **07-15-2022** **Event contains NCRs (Y/N)?** **n**

Event ID: **SO - DIST - 2022 - 07 - 15 - 0 /**

Login Checklist

Login Preservation Equipment	Lot # & Exp: Date
Infrared Thermometer ID:	IRTG # 3 EXP:10/19/2022
pH Test Strips 0 – 6	LOT#223819AV EXP:8/30/2023
pH Paper 0 – 3	N/A
pH Paper 0 – 13	LOT 207621 EXP:3/15/2024
Chlorine Test Strips	0264 / 2023/05 abs 0070 / 2023 / 02

Additional Comments:

ENCORE SAMPLES

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

Were Encore samples received? Yes_____ Init: ABS

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: _____

FDEP South Regional Operations Center
PO Box 2549
Fort Myers, Florida 33902
(239) 344-5600

RQ#: 2022-07-11-06 Project ID: BMAP Caloosa Creeks (GRAB)

SAMPLING DATE: 07/14/22 Meter ID: THE ONE Secchi ID: SLIPPERY DISC

Field ID / Location/Name / STORET # / Collection date	PARAMETER	TIME	Secchi	Total Depth	Sample Depth	TEMP	COND	SAL	%SAT DO	DO	PH	Matrix
			1 decimal			2 decimal	whole #	2 decimal	1 decimal	2 decimal	2 decimal	
	UNIT	hr:min	meters	meters	meters	°C	µS/cm	PPT	%	mg/L	su	F/M
Field ID/WIN ID G3SD0128 / Location Orange River @BoatRamp		0905 Bottom if >1.5	0.8 "S"	0.8	0.3	30.5	663	0.32	68.0	5.09	7.03	F
Field Conditions: Sunny	Water Level: Low Normal High		Tide level: LS R HS F N/A			pH ✓ X		Sample collected by: GS				
Field ID/WIN ID G3SD0146 / Location Roberts Canal @ SR 80		0950 Bottom if >1.5	0.4	0.7	0.3	28.9	330.0	0.16	35.5	2.73	7.18	F
Field Conditions: Sunny	Water Level: Low Normal High		Tide level: LS R HS F N/A			pH ✓ X		Sample collected by: GS				
Field ID/WIN ID G3SD0088 / Location Nine Mile Canal @ SR 80		1045 Bottom if >1.5	0.9 "S"	0.9	0.3	30.1	574	0.27	26.4	1.99	7.22	F
Field Conditions: Sunny	Water Level: Low Normal High		Tide level: LS R HS F N/A			pH ✓ X		Sample collected by: GS				
Field ID/WIN ID G3SD0085 / Location Bee Branch @LoblollyBay		1155 Bottom if >1.5	0.5 "S"	0.5	0.2	26.3 ~~26.1~~ NR	255.9	0.12	42.0	3.39	6.68 ~~6.78~~ NR	F
Field Conditions: Sunny	Water Level: Low Normal High		Tide level: LS R HS F N/A			pH ✓ X		Sample collected by: GS				

Sampling Device: Container X **Collection Method:** Shore ☐ Bridge ☐

Tide Times: High Low N/A

Analyte Kit: BOD-UNIN CHLSUITE-W ALKALINITY W-COLOR W-DOC W-F W-NH3 W-NO2NO3 W-PO4-F W-S-A-TP W-TKN W-TOC W-TSS *ALL SAMPLES ON ICE*

H2S04 Lot# SA132683 Exp 12/18/22

HNO3 Lot# _____ Exp _____

LIMS Upload (initials/date) _____

Sampled by {Team Names} and Initials
GARY SNOREK GS
NICOLE REISTAD NR

WIN Upload (initials/date) _____

11/13/2018 Edit GS

A.SHAIK / 07/15/2022 / 10:05

FDEP South Regional Operiations Center
PO Box 2549
Fort Myers, Florida 33902
(239) 344-5600

RQ#: 2022-07-11-06 Project ID: BMAP Caloosa Creeks (GRAB)
SAMPLING DATE: 07/14/22 Meter ID: THE ONE Secchi ID: SLIPPERY DISC Page 1 of 1

Field ID / Location/Name / STORET # / Collection date	PARAMETER	TIME	Secchi	Total Depth	Sample Depth	TEMP	COND	SAL	%SAT DO	DO	PH	Matrix
			1 decimal			2 decimal	whole #	2 decimal	1 decimal	2 decimal	2 decimal	
	UNIT	hr:min	meters	meters	meters	°C	µS/cm	PPT	%	mg/L	su	F/M
Field ID/WIN ID G3SD0129 Location Telegraph Creek @ USGS		1245 Bottom if >1.5	0.2	0.5	0.25	29.0	276.0	0.13	20.3	1.56	6.80	F
Field Conditions: Sunny — Water Level: Low Normal High — Tide level: LS R HS F N/A — pH ✓ ☒ — Sample collected by: GS												
Telegraph Creek @ USGS FB_07142022		1250 Bottom if >1.5										Field Blank
Field Conditions: — Water Level: Low Normal High — Tide level: LS R HS F N/A — pH ✓ ☒ — Sample collected by: GS												
Field/WIN ID: Location: G #: Collection Date:		Bottom if >1.5										
Field Conditions: — Water Level: Low Normal High — Tide level: LS R HS F N/A — pH ✓ ☐ — Sample collected by:												
Field/WIN ID: Location: G #: Collection Date:		Bottom if >1.5										
Field Conditions: — Water Level: Low Normal High — Tide level: LS R HS F N/A — pH ✓ ☐ — Sample collected by:												

Sampling Device: Container ☒ **Collection Method**: Shore ☒ Bridge ☐
Tide Times: High Low N/A
Analyte Kit: BOD-UNIN CHLSUITE-W ALKALINITY W-COLOR W-DOC W-F W-NH3 W-NO2NO3 W-PO4-F W-S-A-TP W-TKN W-TOC W-TSS *ALL SAMPLES ON ICE*

H2S04 Lot# SA132683 Exp 12/18/22
HNO3 Lot# _____ Exp _____

LIMS Upload (initials/date) _____ _____

Sampled by {Team Names} and Initials
GARY SNOREK GS
NICOLE REISTAD NR

WIN Upload (initials/date) _____ _____

11/13/2018 Edit GS

A.SHAIK / 07/15/2022 / 10:05

RQ-2022-07-11-06

Date of Request: 21-FEB-2022
Created By: SNOREK_G On: 21-FEB-2022
Modified By: JASROTIA_P On: 23-JUN-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: R
Criminal Investigation: NO
Chemistry Request Reviewed By: AYRES_J On: 22-JUN-2022
Biology Request Reviewed By: JASROTIA_P On: 23-JUN-2022
Sampling Kit Required: YES Ship on: 01-JUL-2022
Sampling Kit Shipped: YES On: 01-JUL-2022
Sampling Kit Packed By: ROBERTS_Z
Preservatives Needed: NO
Date to Receive Samples: 11-JUL-2022
Logged In By: SHAIK_A On: 15-JUL-2022

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
Blank

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 CaCO3/L
W-COLOR Color (true)	Template: DEFAULT	(DEP SOP: NU-094-1) True Color measured at 450 nm (not valid for NPDES monitoring)
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-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: 5 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: 5 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

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 CaCO3/L
W-COLOR Color (true)	Template: DEFAULT	(DEP SOP: NU-094-1) True Color measured at 450 nm (not valid for NPDES monitoring)
W-F	Template: DEFAULT	(SM 4500-F- C-2011) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)

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-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