

Login Checklist

RQ-2024 - 03 - 04 - 24

Login Station ID: # 2

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 04/09/2024 / 08:58

*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				16		x			7281 6628 8263
1.5C				20		X			6484 8461 6467

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 _____ No X Init: ABS

Chlorine detected? (One container checked per Field ID)

Yes _____ No _____ 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: 04/09/2024

Event contains NCRs (Y/N)? n

Event ID: SO - DIST - 2024 - 04 - 09 - 03

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Additional Comments:

Infrared Thermometer ID:	IRTG#2 EXP:10/16/24
pH Test Strips 0 – 6	LOT#223819BVEXP8/15/24
pH Paper 0 – 3	N/A
pH Paper 0 – 13	LOT228323/EXP:10/1/26
Chlorine Test Strips	3180A 2026/04

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# _____

FDEP South Regional Operations Center

PO Box 2549
Fort Myers, Florida 33902
(239) 344-5600

RQ#: 2024-03-04-24

SAMPLING DATE: 04/08/24

Project ID: DISCRETIONARY (SCCF ALGAL STUDY)

CUSTOMER: SO DIST SAMPLING AGENCY: SOROC

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Field ID Location	BOTTLE GROUP A	TIME	Secchi	Total Depth	Sample Depth	TEMP	DO SAT	DO	COND	SAL	PH	Matrix
UNIT	HHMM	meters	meters	meters	°C	%	mg/L	µS/cm	PPT	su	F/M	
Field/WIN ID: CLEW 04 Location: 26.71393, -81.56266 Filter: 1050 mL	A	0855	0.8	3.8	0.3	24.7	103.8	8.41	438.7	0.21	7.55	F
		Bottom if ≥1.5			3.3	24.7	102.7	8.52	438.8	0.21	7.69	
Field Conditions: Water Level: Low ☒ Normal High Tide level: LS ☒ R HS F ☒ N/A pH ☒ Sample collected by: NR, MJ												
Field/WIN ID: ORANGE Location: 26.69315, 81.79630 Filter: 450 mL	A	1230	0.9	1.1	0.3	25.0	109.8	9.06	490.3	0.24	8.43	F
		Bottom if ≥1.5										
Field Conditions: Water Level: Low ☒ Normal High Tide level: LS ☒ R HS F N/A pH ☒ Sample collected by: NR, MJ												
Field/WIN ID: POPASH Location: 26.70324, 81.80525 Filter: 450 mL	A	1300	0.6	1.0	0.3	25.0	100.8	8.32	530	0.25	8.12	F
		Bottom if ≥1.5										
Field Conditions: Water Level: Low ☒ Normal High Tide level: LS ☒ R HS F N/A pH ☒ Sample collected by: NR, MJ												
Field/WIN ID: HANCOCK Location: 26.65737, 81.89425 Filter: 550 mL	A	1350	0.7	1.7	0.3	24.5	149.2	12.30	3441	1.80	9.35	F
		Bottom if ≥1.5			1.2	24.4	145.6	12.02	3443	1.81	9.01	
Field Conditions: Water Level: Low ☒ Normal High Tide level: LS ☒ R HS F N/A pH ☒ Sample collected by: NR, MJ												

Sampling Device: Container ☒ Collection Method: Shore ☒ Boat ☒

Tide Times: High Low N/A

Analyte Kit: CHLSUITE-W W-NH3 W-NO2NO3

W-PO4-F W-S-A-TP W-NH3-F W-TKN-F

H2S04 Lot#

843340020

Exp

12/11/24

ALL SAMPLES ON ICE

Sampled by (Names):

Nicole Reistad

Monica Jaeger

RELINQUISHED BY: [Signature] DATE: 04/08/24 TIME: 1600 No. COOLERS: 1 RECIEVED BY: A.SHAIK DATE: 04/09/2024 TIME:

FDEP South Regional Operations Center

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SAMPLING DATE: 04/08/24

CUSTOMER: SO DIST

SAMPLING AGENCY: SOROC

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Field ID Location	PARAMETER	TIME	Secchi	Total Depth	Sample Depth	TEMP	DO SAT	DO	COND	SAL	PH	Matrix
	UNIT	HHMM	meters	meters	meters	°C	%	mg/L	µS/cm	PPT	su	F/M
Field/WIN ID: CLEW07 Location: 26.64467, -81.87899 Filter: 450 mL		1430	0.4	1.6	0.3	24.4	154.1	12.34	8357	4.64	9.02	M
		Bottom if ≥1.5			1.1	24.4	153.3	12.48	8382	4.66	9.03	
Field Conditions: high winds Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by: NR, MJ												
Field/WIN ID:												
Location:												
		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:												
		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:												
		Bottom if ≥1.5										
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☐ Sample collected by:												

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 ☒ Boat ☒ H2S04 Lot# Exp

Tide Times: High Low N/A

Analyte Kit: CHLSUITE-W W-NH3 W-NO2NO3

W-PO4-F W-S-A-TP W-NH3-F W-TKN-F

RELINQUISHED BY: DATE: TIME: No. COOLERS: RECIEVED BY: DATE: TIME:

FDEP South Regional Operations Center

PO Box 2549

Fort Myers, Florida 33902

(239) 344-5600

NICOLE

Need H₂SO₄
Bring Glut



RQ#: 2024-03-04-24

Project ID: DISCRETIONARY (SCCF ALGAL STUDY)

SAMPLING DATE: 4/9/24

CUSTOMER: SO DIST

SAMPLING AGENCY: SCCF

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Field ID Location	BOTTLE GROUP	TIME	Secchi	Total Depth	Sample Depth	TEMP	DO SAT	DO	COND	SAL	PH	Matrix
	UNIT	hr:min	meters	meters	meters	°C	%	mg/L	µS/cm	PPT	su	F/M
Field/WIN ID: WHISKEY Location: 26.57761, -81.89881	B 500ml	1035 Bottom if ≥1.5	0.45	0.3 1.5	0.27 1.30	23.77 24.586	103.4 72.2	8.70 5.76	6350 11740	3.44 6.77	8.35 8.29	M
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by:												
Field/WIN ID: CLEW09 Location: 26.54335, -81.94011	B 750	1103 Bottom if ≥1.5	0.7	6.0 11.10	0.66 4.4	23.62 23.77	105.7 95.50	8.53 7.44	17220 22320	10.12 12.85	8.48 8.3	M
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by:												
Field/WIN ID: CLEW10 Location: 26.52328, -82.00864	B 750	1150 Bottom if ≥1.5	0.9	3.0	0.3 2.4	23.36 23.35	97.8 98.9	7.27 7.31	37380 38210	23.71 24.27	8.14 8.13	M
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by:												
Field/WIN ID: CLEW11 Location: 26.47219, -82.01621	B	1229 Bottom if ≥1.5	0.95	3.5	0.9 3.29	22.93 22.91	96.4 96.4	6.85 6.85	50271 50334	32.98 33.02	8.07 8.06	M
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 ☐ Boat ☒

Tide Times: High Low N/A

Analyte Kit: CHLSUITE-W W-NH3 W-NO2NO3

W-PO4-F W-S-A-TP W-NH3-F W-TKN-F

H2S04 Lot#

5A2193 140

Exp

7/31/24

ALL SAMPLES ON ICE

Sampled by (Names):

Eric Milbrandt
Maria Alena
Charlotte Lee

RELINQUISHED BY: Eric Milbrandt DATE: TIME: No. COOLERS: RECIEVED BY: A.SHAIK DATE: 04/09/2024

Date of Request: 19-DEC-2023
Created By: REISTAD_N On: 19-DEC-2023
Modified By: JASROTIA_P On: 14-FEB-2024
Customer: SO-DIST
Project: DISCRTNARY
Division: Division of Environmental Assessment and Restoration
District: South District
Event Description: SCCF ALGAL DYNAMICS STUDY

Send Coolers To:

Phone: 239-344-5718
FLDEP South District Office
2295 Victoria Ave. Suite 314
Fort Myers, FL 33901-3381
Attn: Nicole Reistad
Cooler Ship EMail: Nicole.Reistad@FloridaDEP.gov

Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By: AYRES_J On: 14-FEB-2024
Biology Request Reviewed By: JASROTIA_P On: 14-FEB-2024
Sampling Kit Required: YES Ship on: 23-FEB-2024
Sampling Kit Shipped: YES On: 23-FEB-2024
Sampling Kit Packed By: SHAIK_A
Preservatives Needed: YES
Date to Receive Samples: 05-MAR-2024
Logged In By: SHAIK_A On: 09-APR-2024

Send Final Report To:

FLDEP South District Office
2295 Victoria Ave. Suite 314
Fort Myers, FL 33901-3381
Attn: Nicole Reistad
Report Notification EMail:
Nicole.Reistad@FloridaDEP.gov;Monica.Jaeger@FloridaDEP.gov

Comments: -Include: H2SO4 acid | Ship in 2 coolers | Group A one cooler, Group B one cooler

Group A: 5 Upstream Sites

-CLEW04
-ORANGE
-POPASH
-HANCOCK
-CLEW07

Group B: 4 Downstream Sites

-WHISKEY
-CLEW09
-CLEW10
-CLEW11

Group C: Field Blank

TKN-F and HN3-F added to calc. = Total Dissolved Nitrogen

Bottle Group A (Water) With 5 Samples:

Bottle Type: BP-1L	Number of Bottles: 5	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10150 B) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
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
Bottle Type: P-500ML	Number of Bottles: 5	Preserved With: FILTER-H2SO4-ICE
W-NH3-F	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia, dissolved, in filtered, aqueous matrices as mg N/L
W-TKN-F	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen, dissolved, in filtered, 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 4 Samples:

Bottle Group B (Water) With 4 Samples:

Bottle Type: BP-1L	Number of Bottles: 4	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10150 B) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry
Bottle Type: P-500ML	Number of Bottles: 4	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 Type: P-500ML	Number of Bottles: 4	Preserved With: FILTER-H2SO4-ICE
W-NH3-F	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia, dissolved, in filtered, aqueous matrices as mg N/L
W-TKN-F	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen, dissolved, in filtered, aqueous matrices
Bottle Type: P-125ML	Number of Bottles: 4	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 C (Water) With 1 Samples:

Bottle Type: P-500ML	Number of Bottles: 1	Preserved With: FILTER-H2SO4-ICE
W-NH3-F	Template: DEFAULT	(EPA 350.1 Rev. 2.0) Ammonia, dissolved, in filtered, aqueous matrices as mg N/L
W-TKN-F	Template: DEFAULT	(EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen, dissolved, in filtered, 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
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