

From: [Klug, Kyle](#)
To: [Reaves, Shawn D](#)
Subject: FW: Emailing: RQ-2024-01-08-34_FieldSheets_02122024
Date: Monday, March 4, 2024 2:17:06 PM
Attachments: [FieldSheets_02122024.pdf](#)
Importance: High

Shawn,

Will you please add this email to event SO-DIST-2024-02-13-01?

Thank you,
Kyle

-----Original Message-----

From: Reistad, Nicole <Nicole.Reistad@FloridaDEP.gov>
Sent: Tuesday, February 13, 2024 10:51 AM
To: Kreuch, Brian <Brian.Kreuch@FloridaDEP.gov>
Cc: Klug, Kyle <Kyle.Klug@FloridaDEP.gov>
Subject: RE: Emailing: RQ-2024-01-08-34_FieldSheets_02122024

Good morning,

I have corrected the COC for this RQ and attached it. My apologies for the errors.

Best,

Nicole Reistad
Environmental Consultant – Team Lead
South Regional Operations Center – Fort Myers Florida Department of Environmental Protection Division of
Environmental Assessment and Restoration Nicole.Reistad@FloridaDEP.gov
Office: 239-344-5718 | ext. 85718

-----Original Message-----

From: Kreuch, Brian <Brian.Kreuch@FloridaDEP.gov>
Sent: Tuesday, February 13, 2024 10:42 AM
To: Reistad, Nicole <Nicole.Reistad@FloridaDEP.gov>
Cc: Klug, Kyle <Kyle.Klug@FloridaDEP.gov>
Subject: RE: Emailing: RQ-2024-01-08-34_FieldSheets_02122024

Please send collection time for site CLEW11. Collection time for CLEW07 is 0945 on COC but is labeled as CLEW04 on bottles. Please send corrected COCs.

Thank You

Brian Kreuch

-----Original Message-----

From: Reistad, Nicole <Nicole.Reistad@FloridaDEP.gov>
Sent: Monday, February 12, 2024 16:03
To: Lab.Receiving <Lab.Receiving@floridadep.gov>

Cc: Atkinson, Emily <Emily.Atkinson@FloridaDEP.gov>; Eric Milbrandt <emilbran@sccf.org>
Subject: Emailing: RQ-2024-01-08-34_FieldSheets_02122024

Your message is ready to be sent with the following file or link attachments:

FieldSheets_02122024

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.

Login Checklist

RQ-2024-06-08-34

Login Station ID: #3

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 02/13/24 @ 0850

*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	
0.3 21.3				23 16		x X			5855 4732 4620 64848461 0653

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: BKK

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 X No _____ NA _____ Init: BKK

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0?

Yes _____ No _____ NA X Init: BKK

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

Coolers Unpacked/Checked by: BKK

Date: 02/13/24

Event contains NCRs (Y/N)? N

SCCF ALGAL DYNAMICS STUDY

Event ID: SO-DIST-2024-02-13-01 (DISCRINARY)

Date Received: 13-FEB-2024 08:50

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Infrared Thermometer ID:	IR TEMP GUN #3 Exp:10/16/2024
pH Test Strips 0 – 6	Lot#223819BV Exp:8/15/24
pH Paper 0 – 3	
pH Paper 0 – 13	Lot#207621 Exp:3/15/24
Chlorine Test Strips	Lot#3180A Exp:4/26

Additional Comments:

Site CLB11 Bottle gap
"B" has no collection time
on paperwork or bottle.
Sites don't match paperwork.
Form is not form we use.

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# _____

FDEP South Regional Operations Center

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

RQ#: 2024-01-08-34

Project ID: DISCRETIONARY (SCCF ALGAL STUDY)

SAMPLING DATE: 08/21/24

CUSTOMER: SO DIST

SAMPLING AGENCY: SOROC

Page 1 of 1



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	A	9:45	1.0	2.9	0.3	20.8	95.1	8.51	436.2	0.21	6.00	
		Bottom if ≥1.5			2.4	19.5	82.7	7.53	428.7	0.21	6.42	F
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by: NR, EA												
Field/WIN ID: orange Location: 26.69315, 81.79630	A	11:20	0.7	1.6	0.3	27.4	95.6	7.55	507	0.24	6.17	
		Bottom if ≥1.5			1.1	27.4	95.1	7.51	508	0.24	6.80	F
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by: NR, EA												
Field/WIN ID: Popash Location: 26.70324, 81.80525	A	11:50	1.0	1.3	0.3	22.4	68.9	5.97	445.7	0.21	6.59	
		Bottom if ≥1.5										F
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by: NR, EA												
Field/WIN ID: Hancock Location: 26.65737, 81.89425	A	12:45	0.6	1.8	0.3	23.2	100.8	8.56	2444	1.26	6.51	
		Bottom if ≥1.5			1.3	22.9	96.6	8.23	2373	1.22	7.04	F
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#

Exp

SA3193140 07/31/24

ALL SAMPLES ON ICE

Sampled by (Names):

Nicole Reistad NR
Emily Atkinson EA

RELINQUISHED BY: [Signature]

DATE: 02/12/24 TIME:

No. COOLERS: 1

RECIEVED BY: [Signature]

DATE: 2/13/2024 TIME: 0800

FDEP South Regional Operations Center

PO Box 2549

Fort Myers, Florida 33902

(239) 344-5600

RQ#: 2024-01-08-34

Project ID: DISCRETIONARY (SCCF ALGAL STUDY)

SAMPLING DATE: 02/12/24

CUSTOMER: SO DIST SAMPLING AGENCY: SOROC

Page 1 of 1



Field ID Location	BOTTLE GROUP	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: <u>GLEW04 CLEW07 A</u> Location: <u>26.71393, -81.56266</u> <u>26.64467, -81.87899</u>		13:10	0.5	3.7	0.3	22.3 18.8 EA	98.8	8.51	3232	1.69	6.78	
		Bottom if ≥1.5		3.2		22.1	84.6	6.10	3691	1.87	7.28	F
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by: NR, EA												
Field/WIN ID: <u>ORANGE</u> FB_02122024 Location: <u>26.69315, 81.79630</u>	C	1350										Field Blank
		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: <u>POPASH</u> Location: <u>26.70324, 81.80525</u>												
		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: <u>HANCOCK</u> Location: <u>26.65737, 81.89425</u>												
		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 ☐ Boat ☒

H2S04 Lot#

Exp

SA3193140 07/31/24

Sampled by (Names):

Nicole Reisdorf NR

Emily Atkinson EA

ALL SAMPLES ON ICE

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: Emily Atkinson

DATE: 02/12/24 TIME:

No. COOLERS: 1

RECIEVED BY:

DATE: 2/13/2024 TIME: 0850

FDEP South Regional Operations Center

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

RQ#: 2024-01-01-34
SAMPLING DATE: 2/12/24

Project ID: DISCRETIONARY (SCCF ALGAL STUDY)

CUSTOMER: SO DIST SAMPLING AGENCY: SCCF

Page 1 of 1



Field ID Location	BOTTLE GROUP D	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 <i>500mL</i>		1015	1.2	2.8	0.461 2.2	22.51 21.45	84.2 63.0	7.08 5.25	10210 16127	5.77 9.06	7.68 7.80	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 <i>1000mL</i>		1059	1.2	2.0	0.40 1.9	21.666 21.65	97.8 97.5	9.04 8.02	19673 19676	11.73 11.73	7.95 7.98	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		1137	2.7	2.9	0.4 3.02	21.58 21.297	95.3 97.0	7.43 7.44	34092 38927	21.41 21.84	7.90 7.91	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		12:17 02/13/24 NR	2.1	3.7	0.4 3.3	20.26 20.25	97.8 97.5	7.26 7.23	51281 51289	33.74 33.76	7.96 7.96	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# SA-3193140 Exp 7/31/24
ALL SAMPLES ON ICE

Sampled by (Names):
Emil Brandt SCCF
L. Ridenbach SCCF

RELINQUISHED BY: _____ DATE: _____ TIME: _____ No. COOLERS: _____ RECEIVED BY: AKK

DATE: 2/13/2024 TIME: 0850

FDEP South Regional Operations Center

PO Box 2549

Fort Myers, Florida 33902

(239) 344-5600

RQ#: 2024-01-08-34

Project ID: DISCRETIONARY (SCCF ALGAL STUDY)

SAMPLING DATE: 02/12/24

CUSTOMER: SO DIST

SAMPLING AGENCY: SOROC

Page 1 of 1



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 CLEW04 Location: 26.64467, -81.87899	A	9:45	1.0	2.9	0.3	20.8	95.1	8.51	436.2	0.21	6.00	
		Bottom if ≥1.5			2.4	19.5	82.7	7.53	428.7	0.21	6.42	F
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by: NR, EA												
Field/WIN ID: orange Location: 26.69315, 81.79630	A	11:20	0.7	1.6	0.3	27.4	95.6	7.55	507	0.24	6.17	
		Bottom if ≥1.5			1.1	27.4	95.1	7.51	508	0.24	6.80	F
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by: NR, EA												
Field/WIN ID: Popoish Location: 26.70324, 81.80525	A	11:50	1.0	1.3	0.3	22.4	68.9	5.97	445.7	0.21	6.59	
		Bottom if ≥1.5										F
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by: NR, EA												
Field/WIN ID: Hancock Location: 26.65737, 81.89425	A	12:45	0.6	1.8	0.3	23.2	100.8	8.56	2444	1.26	6.51	
		Bottom if ≥1.5			1.3	22.9	96.6	8.23	2373	1.22	7.04	F
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#
SA3193140 Exp 07/31/24

ALL SAMPLES ON ICE

Sampled by (Names):

Nicole Beistad NR
Emily Atkinson EA

RELINQUISHED BY: Emily Atkinson DATE: 02/12/24 TIME: No. COOLERS: 1 RECIEVED BY: DATE: TIME:

FDEP South Regional Operations Center

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

RQ#: 2024-01-28-34
SAMPLING DATE: 2/12/24

Project ID: DISCRETIONARY (SCCF ALGAL STUDY)

CUSTOMER: SO DIST SAMPLING AGENCY: SCCF

Page 1 of 1



Field ID Location	BOTTLE GROUP D	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 500 mL		1015	1.2	2.8	0.45	22.51	84.2	7.02	10210	5.77	7.66	
		Bottom if ≥1.5			2.2	21.45	63.0	5.25	16127	9.16		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 1000 mL		1059	1.2	2.0	0.40	21.666	97.8	8.04	19673	11.73	7.95	
		Bottom if ≥1.5			1.9	21.65	97.5	8.02	19676	11.73	7.98	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		1137	2.1	2.9	0.4	21.58	95.3	7.43	34092	21.41	7.90	
		Bottom if ≥1.5			3.02	21.297	97.0	7.44	38927	21.84	7.91	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			2.1	3.7	0.4	20.26	97.8	7.26	51281	33.74	7.96	M
		Bottom if ≥1.5			3.3	20.25	97.5	7.23	51289	33.76	7.93	
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

H2504 Lot#
SA-3193140 Exp. 7/31/24
ALL SAMPLES ON ICE

Sampled by (Names):
Emily Bragstad + SCCF
L. Riedelbach SCCF

RELINQUISHED BY: _____ DATE: _____ TIME: _____ No. COOLERS: _____ RECEIVED BY: ARAC DATE: 2/13/2024 TIME: 0850

FDEP South Regional Operations Center

PO Box 2549

Fort Myers, Florida 33902

(239) 344-5600

 RQ#: 2024-01-08-34

Project ID: DISCRETIONARY (SCCF ALGAL STUDY)

 SAMPLING DATE: 02/12/24

 CUSTOMER: SO DIST

 SAMPLING AGENCY: SOROC

Page 1 of 1



Field ID Location	BOTTLE GROUP	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: <u>CLEW-04 CLEW 07 A</u> Location: <u>26.71393, -81.56266</u> <u>26.64467, -81.87899</u>		<u>13:10</u>	<u>0.5</u>	<u>3.7</u>	<u>0.3</u>	<u>22.3</u> <u>98.8</u>	<u>98.8</u>	<u>8.51</u>	<u>3232</u>	<u>1.69</u>	<u>6.78</u>	
		Bottom if <u>≥1.5</u>		<u>3.2</u>	<u>EA</u>	<u>22.1</u>	<u>84.6</u>	<u>6.10</u>	<u>3691</u>	<u>1.87</u>	<u>7.28</u>	<u>F</u>
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☒ Sample collected by: <u>NZ, EA</u>												
Field/WIN ID: <u>ORANGE</u> <u>FB_02122024</u> Location: <u>26.69315, 81.79630</u>	<u>C</u>	<u>1350</u>										Field Blank
		Bottom if <u>≥1.5</u>										
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☐ Sample collected by:												
Field/WIN ID: <u>POPASH</u> Location: <u>26.70324, 81.80525</u>												
		Bottom if <u>≥1.5</u>										
Field Conditions: Water Level: Low Normal High Tide level: LS R HS F N/A pH ☐ Sample collected by:												
Field/WIN ID: <u>HANCOCK</u> Location: <u>26.65737, 81.89425</u>												
		Bottom if <u>≥1.5</u>										
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

SA3193140
07/31/24

Sampled by (Names):

Nicole Reistad NR
Emily Atkinson EA

ALL SAMPLES ON ICE

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: Emily Atkinson

 DATE: 02/12/24 TIME:

 No. COOLERS: 1

RECIEVED BY:

DATE:

TIME:

Date of Request: 19-DEC-2023
Created By: REISTAD_N On: 19-DEC-2023
Modified By: JASROTIA_P On: 20-DEC-2023
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: S
Criminal Investigation: NO
Chemistry Request Reviewed By: AYRES_J On: 20-DEC-2023
Biology Request Reviewed By: JASROTIA_P On: 20-DEC-2023
Sampling Kit Required: YES Ship on: 03-JAN-2024
Sampling Kit Shipped: YES On: 03-JAN-2024
Sampling Kit Packed By: SHAIK_A
Preservatives Needed: YES
Date to Receive Samples: 09-JAN-2024
Logged In By:

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
v

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