



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?
Yes / No

Date: 10/18/18
(mm/dd/yyyy)

WIN Station Name: Big Fishweir merrimac ave

WBID: 2266

Latitude: 30.316222
(Decimal Degrees)

WIN/ Field ID: G2NE1175

ORG ID: 21FLA

Longitude: 81.410972
(Decimal Degrees)

County: DUVAL

Receiving Body of Water: SSR

RQ-2018- 10-15-10

Sampling Team Members

WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	☒	☒	☒	☒

Sampling Equipment
☐ Sample Container ☐ Van Dorn ☒ Pole
☐ Carboy ☐ Syringe
☐ Dipper ☐ Other
Depth Measured with YSI
Equipment ID ortho kit #7

Collection Method
☒ Wading
☐ From Shore
☐ Other
Matrix: Fresh Marine DI

Water Level: Dry / Pooled / Low / Normal / High / Flooded
Photos: Yes / No Flow: No Flow / Intertidal / Flowing / NA

Meter ID# HOUSE 77
Tide: Rising / Falling / Slack / NA

Tide Times: High
Salinity (PPTH) 0.37 Sp COND (umhos/cm) 766 Temp. (C°) 26.3

Time Zone: EST

Time: 0855

Total Depth (m): 0.5

Sample Depth (m): 0.3

Secchi Disk (m): 0.55

DO (mg/L): 2.3

DO (%SAT): 28

pH: 7.25

Salinity (PPTH): 0.37

Sp COND (umhos/cm): 766

Temp. (C°): 26.3

Other:

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:
SBIO ID Numbers: None HA-ID: None RPS-ID: None Macrophyte-ID: None LIMS#: None
Preservation: ☒ Ice ☒ H₂SO₄ SA8101020 Lot# 4/2019 pH Check 2
☒ Ice ☐ HNO₃
☒ Ice
☒ Ice
☐ Ice
☐ Formalin
☐ Ice
☒ Ice
☐ Ice
☐ Other

Parameter Suite

Preserved Nutrients ☒ W-NH₃ / W-NO₂NO₃ / W-TKN / W-TOC / W-S-A-TP ☐ W-ICP

Metals ☐ W-ICPMS ☐ W-ICP

Filtered Nutrients ☒ W-PO₄-F ☒ Field Filtered 0.45 µm Filter

Chlorophyll ☒ CHLSUITE-W

Physical/Aggregate (Fresh) ☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO₄-IC / W-TDS

Physical/Aggregate (Marine) ☐ Alkalinity / W-F / W-TSS / TURBIDITY

Macroinvertebrates ☐ MI-FW-QLDC

Periphyton ☐ ALGAE-ID

Microbiology ☒ E-Coli ☒ F-Coil ☒ Enterococci

Molecular ☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD

Tracers ☒ W-E8321-DI ☒ W-E8321-MS ☐ W-E8321-DI ☐ W-E8321-MS

Pesticides ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-CARB-AA

Notes:

Signature: J. Pan

Enter Field Parameters, Verify Station ID in LIMS DMT: BD 10/21/18
Scan/Save Field Sheets (Initials/Date)

Migrate Data to WIN: BD 10/21/18
(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT: BD 10/21/18
Verify Data in WIN: BD 10/21/18
(Initials/Date)

WIN / Field ID



BIG FISHWEIR CR End of Merrimac Ave

Date: 10/18/18

Initials/Date

QA/QC Sample Information

Duplicate

Time Zone: **EST**
Time: **1100**

CEN

Sample Depth (m): **0.40 0.1**
Total Depth (m): **0.20**

Field ID: **20030698 DUP**

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☐ Ice ☐ H ₂ SO ₄			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
Chlorophyll	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococci	☒ Ice			
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☒ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-PYR-AA-R	☐ Ice ☐ Other			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R				

Place Preservative Sticker(s) Here
(If Available)

Blank

Time Zone: **EST**
DI Source: **NE ROC LAB**

Time: _____

Field ID: _____

Location: _____

Equipment ID: **ORTHO #**

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☐ Ice ☐ H ₂ SO ₄			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
Chlorophyll	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococci	☒ Ice			
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☒ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-PYR-AA-R	☐ Other			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R				

Place Preservative Sticker(s) Here
(If Available)

Notes:

Signature: *[Signature]*

Field Parameters Entered into LIMS: _____
Date Migrated to STORET: _____

(Initials/Date)

(Initials/Date)

Field ID: _____

Hopkins at
Florida duplicate

Win ID

Date: *10/19/10*

Field Parameters QC in LIMS: _____

Field Sheets Scanned/Saved: _____

(Initials/Date)

(Initials/Date)



20030698DUP



20030698

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 730-0077 • 800-605-7822

#SR

CAS Contract

PAGE 1 OF 1

S • FAX (904) 739-2011

1-800-695-7227

3143 Phillips Highway, Ste 200 • Jac

•

Project Name		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)										CAS Contract	
Project Manager		Email Address		PRESERVATIVE		NUMBER OF CONTAINERS		ENTEROCOCCI		PRESERVATIVE KEY		REMARKS/ALTERNATE DESCRIPTION			
LSJR Marine		80-2018-10-15-16		DEP-098-10-15-16		1		1		0. NONE					
Jeremy Parrish		DEP-098-10-15-16		1		1		1		1. HCL					
FREP DEAR NE PAC		DEP-098-10-15-16		1		1		1		2. HNO3					
8800 Baymeadows way		JACKSONVILLE FL 32256		1		1		1		3. H2SO4					
Phone # (904) 256-1693		FAX #		1		1		1		4. NaOH					
Sample's Signature		Sample's Printed Name		1		1		1		5. Zn Acetate					
Cheyanne Riben		Cheyanne Riben		1		1		1		6. MeOH					
CLIENT SAMPLE ID		LAB ID		SAMPLING DATE		SAMPLING TIME		MATRIX		7. NaHSO4					
G2NE1175				10/18/18		0855		W		8. Other ICE					
20030792				10/18/18		0935		W							
20030140				10/18/18		1015		W							
20030698				10/18/18		1055		W							
20030698DUP				10/18/18		1100		W							
20030758				10/18/18		1120		W							
SPECIAL INSTRUCTIONS/COMMENTS															
TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) ☒ STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE REPORT REQUIREMENTS I. Results Only II. Results + QC Summaries (LCS, DUP, MS/MSD as required) III. Results + QC and Calibration Summaries IV. Data Validation Report with Raw Data V. Specialized Forms / Custom Report Edata Yes No															
INVOICE INFORMATION PO # BILL TO:															
RECEIVED BY Signature Printed Name Firm Date/Time															
RELINQUISHED BY Signature Printed Name Firm Date/Time															
CUSTODY SEALS: Y N RELINQUISHED BY Signature Printed Name Firm Date/Time															
SAMPLE RECEIPT: CONDITION/Cooler Temp: 07°C RELINQUISHED BY Signature Printed Name Firm Date/Time															
See QAPP ☐															

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Customer: NE-DIST

Project ID: SMP

Requester: **Jeremy M. Parrish**

Collected By:

Field Report Prepared By:

Sampling Agency:

Locality	WIN / Field ID		 G2NE1175		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		(See pg 2)	
WIN	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		A	
Latitude	dd dms		Longitude		81.410972		Comments		7.25		766	
Location	WIN / Field ID		 20030792		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		A	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		789	
Latitude	dd dms		Longitude		0.38		Comments		7.34		789	
Location	WIN ID/Field ID		 20030140		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		B	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		11823	
Latitude	dd dms		Longitude		20030698		Comments		7.19		11823	
Location	WIN / Field ID		 20030698		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		C	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		9780	
Latitude	dd dms		Longitude		5.49		Comments		7.16		9780	
Location	WIN ID/Field ID		 20030140		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		B	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		11823	
Latitude	dd dms		Longitude		20030698		Comments		7.19		11823	
Location	WIN / Field ID		 20030698		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		C	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		9780	
Latitude	dd dms		Longitude		5.49		Comments		7.16		9780	
Location	WIN ID/Field ID		 20030140		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		B	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		11823	
Latitude	dd dms		Longitude		20030698		Comments		7.19		11823	
Location	WIN / Field ID		 20030698		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		C	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		9780	
Latitude	dd dms		Longitude		5.49		Comments		7.16		9780	
Location	WIN ID/Field ID		 20030140		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		B	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		11823	
Latitude	dd dms		Longitude		20030698		Comments		7.19		11823	
Location	WIN / Field ID		 20030698		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		C	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		9780	
Latitude	dd dms		Longitude		5.49		Comments		7.16		9780	
Location	WIN ID/Field ID		 20030140		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		Total Res. Chlorine		B	
WIN/STO	Temp (C)		pH		Salinity (ppt)		Sample Depth		Sp. Conductance (umho/cm)		11823	
Latitude	dd dms		Longitude		20030698		Comments		7.19		11823	
Location	WIN / Field ID		 20030698		Collection (comp begin or grab)		Eastern Central		Composite end		Bottle Group(s)	
Field ID	Date		Time		Matrix (type, e.g., Salt, Fresh, etc							

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
<i>Nam</i>	<i>10/18/18</i>	<i>1500</i>	<i>2</i>		

Group: A	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: A	Bottle Type: NE-ALS-ENQ	P-250ML-WI-THI	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: A	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: A	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>3</u>
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>3</u>
Group: B	Bottle Type: ALKALINITY TURBIDITY W-F W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type: NE-ALS-ENQ	P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>1</u>

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By: *glan*Collected By: *glan*Sampling Agency: *glan*

Location	Field ID:	Win ID	Latitude	Longitude	Comments	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)	10/18/18	1100						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	10/18/18	1120						
WIN/S						Temp (C)								
						pH								
						Salinity (ppt)								
Location						Comments								
Field ID						Matrix (type, e.g., Salt, Fresh, etc)	1							

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	ALKALINITY						
	TURBIDITY						
	W-F						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to ALS
	NE-ALS-ENQ						
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	3
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY						
	TURBIDITY						
	W-F						
	W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 to ALS
	NE-ALS-ENQ						
Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1

Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: NE-ALS-ENQ	P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2 fals
Group: C	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2