

(Initials/Date)

Duplicate

Sample Depth (m):

Field ID:

Time:

Total Depth (m):

Duplicate		Sample Depth (m):		Field ID:		
Time Zone:	EST	CEN	Total Depth (m):	Lot#	Expiration	pH Check
Time:						
Parameter Suite	Parameter Methods			Preservation		
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	Place Preservative Sticker(s) Here (If Available)	
Chlorophyll	☐ CHLSUITE-W			☐ Ice		
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-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			☐ Ice		
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-SUC-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH			☐ Other		

Blank

Time: 1:50

Field ID:

Time Zone: EST CEN
 DI Source: NE ROC LAB

Location:

Equipment ID: ORTHO # 3

 Field Blank☐ Equipment Blank☐ Field Cleaned Equipment Blank

DI Source:		Location		Equipment ID:		ORTHO #	
☒ Field Blank	☐ Equipment Blank	☐ Field Cleaned Equipment Blank					
Parameter Suite	Parameter Methods			Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH ₃ / ☐ W-NO ₂ NO ₃ / ☐ W-TKN / ☐ W-TOC / ☐ W-S-A-TP			☒ Ice ☒ H ₂ SO ₄	SAB101020		☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP			☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ W-PO ₄ -F ☐ Field Filtered 0.45 µm Filter			☐ Ice	R7KA1512		
Chlorophyll	☐ CHLSUITE-W			☐ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY / ☐ W-CH-IC / ☐ W-COLOR / ☐ W-SO ₄ -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			☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R			☐ Other			

Contains: 1:1 H₂SO₄
 Lot No.: SAB101020
 Expires: 04/11/19
 See Safety Data Sheet (SDS)

Place Preserved

SULFURIC ACID -51%
DANGER
 7728-18-4

May be corrosive to metals. Causes severe skin burns and eye damage. May cause respiratory irritation. Avoid contact with water. Wash contaminated areas thoroughly with plenty of water. Wear protective clothing. Store in a cool, dry place. Keep at least 1 m from heat sources. Immediately after contact with clothing, flush with water and remove contaminated clothing. Flush immediately with large amounts of water. Rinse mouth if swallowed. Remove contact lenses, if present and easy to do. Continue rinsing. Do not breathe dust. Do not get inside clothing.

Field ID:



BLANK 09182018

Field Blank
Location: NE ROC DI

Date:

9-18-2018

Signature:

Field Parameters Entered into LIMS:

(Initials/Date)

Date Migrated to STORET: 8/1/2010

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By: J. K. Kumbacher

Collected By: B. Davis

Sampling Agency: FDEP/NE ROC

WIN / Field ID:

G2NE1133

Lake Lilie Center

Latitude

☐ dd ☐ dms Longitude

WIN ID Field ID:

20030627

Lake Como, Center

Latitude

☐ dd ☐ dms Longitude

WIN / Field ID:

G2NE1134

Clear lake Center

Latitude

☐ dd ☐ dms Longitude

WIN / Field ID:

G2NE1132

Silver lake Center

Latitude

☐ dd ☐ dms Longitude

Matrix (type, e.g., Salt, Fresh, etc)		Temp (C)	Salinity (ppt)	pH	Sample Depth	Diss. Oxygen	Sp. Conductance (umho/cm)	Total Res. Chlorine (mg/L)	Bottle Group(s)
☒ Comp ☐ Grab Collection Date: 9-18-2018 Time: 1045		31	0.07	7.13	0.3	6.95	154		A
☐ Comp ☐ Grab Collection Date: 9-18-2018 Time: 1310		32	0.04	5.91	0.3	6.4	84		A
☒ Comp ☐ Grab Collection Date: 9-18-2018 Time: 1135		32	0.05	4.15	6.7	6.3	113		A
☐ Comp ☐ Grab Collection Date: 9-18-2018 Time: 1215		30.4	0.04	5.09	0.3	3.24	410		A

Relinquished By: K. L. L. 9-18-2018

Shipping Method: FedEx

Number of Coolers Shipped: 2

Received By:

Date/Time: 1530

Group: A	Bottle Type:	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	NE-ALS-ECQ						Sent to Contract Lab
Group: A	Bottle Type:	P-500ML	# of Bottles: 4	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 4	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4
	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-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
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						

4 Kalmbees
Fry/NE Roc

Field Blank
Location: NE ROC DI

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
<i>AK-2-heck</i>	<i>9-18-2018</i>	<i>FedEx</i>	<i>2</i>		

Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
	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					

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

SF#

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-696-7222 x06 • FAX (904) 739-2011

PAGE 1 OF 1

CAS Contract

Project Name LSJR Lakes		Project Number RC2018-9-17-11		ANALYSIS REQUESTED (Include Method Number and Container Preservative)											
Project Manager Jeremy Parrish		Email Address Dep.Dre@flowmicro.com		PRESERVATIVE											
Company/Address FBEP		State/Zip State: FL-05		8											
8800 Baymeadows Way W STE 100															
Jacksonville, FL 32256															
Phone # 904-256-1700		FAX #													
Sample Signature <i>[Signature]</i>		Sampler's Printed Name Amy Kalmbacher													
CLIENT SAMPLE ID		LAB ID		DATE		SAMPLING TIME		MATRIX		NUMBER OF CONTAINERS					
G2NE1133				9-18		1045		500		1		✓			
G2NE1134						1135		500		1		✓			
G2NE1132						1215		500		1		✓			
20030627						1310		500		1		✓			
SPECIAL INSTRUCTIONS/COMMENTS															
See OAPP ☐ SAMPLE RECEIPT: CONDITION/COOLER TEMP: RELINQUISHED BY RECEIVED BY CUSTODY SEALS: Y N 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 RELINQUISHED BY RECEIVED BY INVOICE INFORMATION PO # BILL TO:															
Signature <i>[Signature]</i>		Signature <i>[Signature]</i>		Signature <i>[Signature]</i>		Signature <i>[Signature]</i>		Signature <i>[Signature]</i>		Signature <i>[Signature]</i>		Signature <i>[Signature]</i>		Signature <i>[Signature]</i>	
Printed Name Amy Kalmbacher		Printed Name PAULA PLACWELL		Printed Name PAULA PLACWELL		Printed Name PAULA PLACWELL		Printed Name PAULA PLACWELL		Printed Name PAULA PLACWELL		Printed Name PAULA PLACWELL		Printed Name PAULA PLACWELL	
Firm FBEP		Firm ALS		Firm ALS		Firm ALS		Firm ALS		Firm ALS		Firm ALS		Firm ALS	
Date/Time 9-18-2018		Date/Time 9-18-18/1438		Date/Time 9-18-18/1438		Date/Time 9-18-18/1438		Date/Time 9-18-18/1438		Date/Time 9-18-18/1438		Date/Time 9-18-18/1438		Date/Time 9-18-18/1438	