



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN / Field ID:



G3NE0010

January 2018

Date: 5/31/2018
(mm/dd/yyyy)

Lake Alice Outlet @ Gale Lemerand Dr.

WBID: 2719 Latitude: 29.6405
(Decimal Degrees)ORG ID: 21FLA Longitude: 82.3514
(Decimal Degrees)

Receiving Body of Water:

RQ-2018- 05-21-10

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
J. P. Smith					X	X			
B. Davis						X		X	X

Sampling Equipment	
☒ Sample Container	☐ Van Dorn ☒ Pole
☐ Carboy	☐ Syringe
☐ Dipper	☐ Other
Depth Measured with _____	
Equipment ID _____	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other <u>Other 7</u>	☐ Gasoline Motor

Water Level: Dry / Pooled / Low / Normal / High / Flooded Meter ID# Matrix: Fresh / Marine / DI

Photos: Yes / No Flow: No Flow / Interstitial / Flowing / NA Tide: Rising / Falling / Slack / NA Tide Times: High Low

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (umhos/cm)	Temp. (C°)
EST	1300	0.6	0.3	0.4	2.6	31.5	7.5	0.07	159	24.8
CEN						33				

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☐ H2SO4	2275010	10/2/18	☒ <2
Metals	☒ W-ICPMS ☐ W-ICP	☒ Ice ☐ HNO3	2341010	12/7/18	☒ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter	☒ Ice	RTHA 2459		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Phytoplankton/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHL-C / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☒ E Coli ☐ F Coli ☐ Enterococci	☒ Ice			
Molecular	☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☒ Ice			
Trace	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☒ Ice			
Pesticides	☒ W-PSNP-TQ ☒ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☒ Ice ☐ Other			

Notes:	Place Label Here
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Signature: Date: 5/31/18

Enter Field Parameters, Verify Station ID in LIMS DMT: QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets: Migrate Data to WIN: Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Customer: NE-DIST
Project ID: SMP

Requester: Jeremy M. Parrish
Collected By: J Parrish

Field Report Prepared By: J Parrish
Sampling Agency: Ecol ne



LAKE ALICE CENTER

L	WIN / Field ID:	20020052	☐ Comp	Collection (comp begin or grab)	1400	Eastern	Composite end	Time	Bottle Group(s)
F			☒ Grab	Date 5/31/18		Central	Date		(See pg 2)
V			Matrix (type, e.g., Salt, Fresh, etc)	Fresh			Diss. Oxygen	10.0	
			Temp (C)	26.9			pH	7.7	
			Salinity (ppt)	0.09			Sample Depth	0.3	
			Comments				ft		
							m		

Ld	WIN / Field ID:	G3NE0010	☐ Comp	Collection (comp begin or grab)	1500	Eastern	Composite end	Time	Bottle Group(s)
Fi			☒ Grab	Date 5/31/18		Central	Date		
W			Matrix (type, e.g., Salt, Fresh, etc)	Fresh			Diss. Oxygen	2.6	
			Temp (C)	24.8			pH	7.5	
			Salinity (ppt)	0.07			Sample Depth	0.3	
			Comments				ft		
							m		

Location	Latitude	Longitude	Salinity (ppt)	0.07	Comments					
	☐ dd	☐ dms	☐ dd	☐ dms						

Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Diss. Oxygen	mg/L Total Res. Chlorine	Bottle Group(s)

WIN/STORET #	Temp (C)	pH	Diss. Oxygen	mg/L Total Res. Chlorine	Bottle Group(s)

Location	Latitude	Longitude	Salinity (ppt)	Comments						
	☐ dd	☐ dms	☐ dd	☐ dms						

Field ID	Matrix (type, e.g., Salt, Fresh, etc)	Temp (C)	pH	Diss. Oxygen	mg/L Total Res. Chlorine	Bottle Group(s)

WIN/STORET #	Temp (C)	pH	Diss. Oxygen	mg/L Total Res. Chlorine	Bottle Group(s)

Latitude	Longitude	Salinity (ppt)	Comments							
☐ dd	☐ dms	☐ dd	☐ dms							

Refinquired By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Jeremy Parrish	5/31/18	Feeder	2		

Group: A	Bottle Type: P-120ML-WC-THI NED-AEG-EC	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: A	Bottle Type: QPCR-P-500ML PCR-FILTER PCR-HF183	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: A	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: P-1L ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: BP-1L CHLSUITE-W	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: P-120ML-WC-THI NED-AEG-EC	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: QPCR-P-500ML PCR-FILTER	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: BG-500ML W-CARB-AA	# of Bottles: 1	Preservative: CH2ClCOOH Pre-Preserved	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: BG-500ML W-CT-CL-R W-PCL-SQ-R	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: B	Bottle Type: P-500ML	# of Bottles: 1	Preservative: HNO3	ICE	Enter Number of Bottles Sent to Lab

Group: B	Bottle Type: P-500ML W-ICP W-ICPMS	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: P-125ML W-PO4-F	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: BG-1L W-PSNP-TQ	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: P-1L ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: BP-1L CHLSUITE-W	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: P-120ML-WC-THI NED-AEG-EC	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: P-125ML W-NH3-F WTF needed	# of Bottles: 3	Preservative: FILTER-H2SO4-1 CE	Enter Number of Bottles Sent to Lab	0
Group: C	Bottle Type: P-500ML W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1

add W-NH3*

Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab
Group: D	Bottle Type: NED-AEG-EC	P-120ML-WC-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: D	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab
Group: D	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab

**Advanced
Environmental Laboratories, Inc.**

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Page _____ of _____

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Page _____ of _____

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