



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?
Yes / No

WIN Station Name: Lake Rosa Center 4509J
WIN/Field ID: 20050925 G2NE1130 WBID: 2582A Latitude: 29.7157
County: Putnam ORG ID: 21FLA Longitude: 82.0062
Receiving Body of Water: Lake Brooklyn Outlet RQ-2018- 09-10-21

Date: 9/20/2018
(mm/dd/yyyy)

Sampling Team Members				
<u>B. Ferrish</u>	WQ Measurements	Sample Collection	Documentation	Preservation
	☒	☒	☒	☒

Sampling Equipment	
☒ Sample Container	☐ Van Dorn ☐ Pole
☐ Carboy	☐ Syringe
☐ Dipper	☐ Other
Depth Measured with <u>PLODS</u>	
Equipment ID <u>Ortho 3</u>	

Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☒ Other <u>Dock</u>	☐ Gasoline Motor

Matrix: Fresh Marine / DI

Water Level: Dry / Pooled / Low / Normal / High / Flooded

Meter ID# PLODS
Tide: Rising / Falling / Slack / NA

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1235	1.7	0.3	100	7.69	104.7	6.68	0.03	61.2	31.7
CEN	1238		1.2		7.54	102	6.55	0.03	61.2	31.3

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

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-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	734/020	12/7/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7HA29007		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / 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			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA	☐ Ice			
Herb/Pest.	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Notes:

Field ID:
Win ID:



Lake Rosa Center

Date: 9/20/18

Signature: B. Ferrish QC Station ID, Field Parameters In LIMS DMT: 307924/18
Enter Field Parameters, Verify Station ID In LIMS DMT: 307924/18 (Initials/Date)
Scan/Save Field Sheets 307924/18 (Initials/Date)
Migrate Data to WIN: 307924/18 (Initials/Date)
Verify Data In WIN: 307924/18 (Initials/Date)

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

SR#

CAS Contract

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 X06 • FAX (904) 739-2011 PAGE _____ OF _____

Project Name McLose Lakes		Project Number RA-2018-09-10-21		ANALYSIS REQUESTED (Include Method Number and Container Preservative)	
Project Manager J. P. Lewis		Email Address dep-araff@bunicko.com		PRESERVATIVE	
Company/Address DEEP DEAR NEP					
6800 Bynedows Way W Suite 100					
Jacksonville FL 32256					
Phone # 904-256-1700		FAX #			
Sampler's Signature P. Lewis		Sampler's Printed Name Kevin Lewis			
CLIENT SAMPLE ID		LAB ID	SAMPLING DATE	TIME	MATRIX
20030980		9/20/18	1015	54	1
20030922			1050		1
20030923			1115		1
62NE1130			1235		1
SPECIAL INSTRUCTIONS/COMMENTS 2nd team sampling same project number on different submittal					
See OAPP ☐ 1.2°C					
SAMPLE RECEIPT: CONDITION/COOLER TEMP: RELINQUISHED BY RECEIVED BY CUSTODY SEALS: Y N					
Signature B. Lewis		Signature Kevin Lewis		Signature	
Printed Name Brian Lewis		Printed Name Kevin Lewis		Printed Name	
Firm DEEP DEAR		Firm ALS		Firm	
Date/Time 9/20/18 1400		Date/Time 9.20.18/1400		Date/Time	
TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) ☒ STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE					
REPORT REQUIREMENTS I. Results Only II. Results + QC Summaries (I, OS, 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					

Distribution: White - Return to Originator; Yellow - Retained by Client

Melrose Lakes

last revised Jan 25, 2018

Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: B-D

Project ID: SMP

Collected By: Boris Davis, V Davis

Sampling Agency: DEAR NE-D

Locator	Field ID WIN ID	20030980	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Collection (comp begin or grab) Date 9/20/18 Time 1015	Comments	Temp (C)	pH	Sample Depth	Diss. Oxygen	% sat	Total Res. Chlorine (mg/L)	Bottle Group(s)
GOOSE LAKE						0.02			29.9	4.43	0.3	2.28			A
Location	Field ID: Win ID:	20030922	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Collection (comp begin or grab) Date 9/20/18 Time 1050	Comments	Temp (C)	pH	Sample Depth	Diss. Oxygen	% sat	Total Res. Chlorine (mg/L)	Bottle Group(s)
LAKE SUGGS CTR						0.03			30.1	4.29	0.3	39.6			B
Location	Field ID: Win ID:	20030923	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Collection (comp begin or grab) Date 9/20/18 Time 1115	Comments	Temp (C)	pH	Sample Depth	Diss. Oxygen	% sat	Total Res. Chlorine (mg/L)	Bottle Group(s)
LAKE ROWAN CTR						0.03			29.2	4.57	0.3	3.57			B
Location	Field ID: Win ID:	G2NE1130	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Collection (comp begin or grab) Date 9/20/18 Time 1235	Comments	Temp (C)	pH	Sample Depth	Diss. Oxygen	% sat	Total Res. Chlorine (mg/L)	Bottle Group(s)
Lake Rosa Center						0.03			31.7	6.68	0.3	7.69			A
Location	Field ID: Win ID:		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Collection (comp begin or grab) Date 9/20/18 Time 1235	Comments	Temp (C)	pH	Sample Depth	Diss. Oxygen	% sat	Total Res. Chlorine (mg/L)	Bottle Group(s)

Relinquished By: B-D	Date/Time: 9/20/18 1630	Shipping Method: Fed Ex	Number of Coolers Shipped: 2	Received By:	Date/Time:
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2 teams sampling 1 RQ

Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	NE-ALS-ECQ						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2

Group: B	Bottle Type: P-250ML-WI-THI NE-ALS-ECQ	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: P-500ML W-ICP W-ICPMS	# of Bottles: 3	Preservative: HNO3	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>2</u>
Group: B	Bottle Type: P-125ML W-PO4-F	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>2</u>