



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Lake Rosa center

Date: 1/9/2019
(mm/dd/yyyy)

WIN/ Field ID: G2NE1130

WBID: 2509J

Latitude: 29.7137

(Decimal Degrees)

County: Putnam

ORG ID: 21FLA

Longitude: -82.0062

(Decimal Degrees)

Receiving Body of Water: Lake Brooklyn Outlet

RQ-2019- 01-07-43

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment									
<u>Shamsh</u> <u>c. Ruben</u>						☒	☒	☒	☒	☒	☒ Sample Container ☐ Van Dorn ☐ Pole									
											☐ Carboy ☐ Syringe									
											☐ Dipper ☐ Other									
Depth Measured with <u>Probes</u>						Equipment ID <u>Onko 44</u>					Collection Method									
						☐	☐	☐	☐	☐	☒ Wading ☒ Canoe/Kayak									
											☐ From Shore ☐ Electric Motor									
											☐ Other ☐ Gasoline Motor									
Water Level: Dry / Pooled / Low / Normal / <u>High</u> / Flooded						Meter ID# <u>PRO 059</u>					Matrix: Fresh / Marine / DI									
Photos: Yes / <u>No</u>						Flow: No Flow / Intestinal / Flowing / <u>NA</u>					Tide: Rising / Falling / Slack / <u>NA</u>					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	1210	7	0.3	5	9.2	98	6.40	0.83	60	18.3										
CEN																				
Biological Samples Collected: <u>None</u> 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		SA8197090		7/16/19		☒ <2							
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3						☐ <2							
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter					☒ Ice		SA177245											
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-BR-IC / 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-BacR ☐ PCR-GULL2					☐ Ice													
		☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD					☐ Ice													
Tracers		☐ W-E8321-DI ☐ W-E8321-MS					☐ Ice													
Pesticides		☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI					☐ Ice													
		☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA					☐ Ice													
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice													

Notes:

Field ID:

Win ID:



G2NE1130

Lake Rosa Center

Signature: [Signature]

Date: 1/9/19

LIMS EVENT ID: Ne-DIST-2019-01-10-01

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: [Signature]

QC Station ID, Field Parameters In LIMS DMT: BD 1/14/19

Scan/Save Field Sheets BD 1/14/19

(Initials/Date)

Migrate Data to WIN: [Signature]

(Initials/Date)

Verify Data In WIN: [Signature]

(Initials/Date)

Melrose Lakes

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By:

Jeremy Parrish

Project ID: SMP

Collected By:

J Parrish

Sampling Agency:

FREP NE

Location	Field ID WIN ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/9/19 Time 1020	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)	
Field ID		20030980		Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 3.7	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/ST		GOOSE LAKE		Temp (C) 16.7	pH 4.4	Sample Depth 0.3	Sp. Conductance (umho/cm) 56	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.03	Comments			
Location	Field ID Win ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/9/19 Time 1050	Eastern Central	Composite end Date Time	Bottle Group(s)	
Field ID		20030454		Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 4.6	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/ST		ROSS LAKE CENTER		Temp (C) 16.9	pH 4.4	Sample Depth 0.3	Sp. Conductance (umho/cm) 61	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.03	Comments			
Location	Field ID Win ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/9/19 Time 1120	Eastern Central	Composite end Date Time	Bottle Group(s)	
Field ID		20030922		Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 4.6	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/ST		LAKE SUGGS CTR		Temp (C) 17.3	pH 4.4	Sample Depth 0.3	Sp. Conductance (umho/cm) 65	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.03	Comments			
Location	Field ID Win ID		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 1/9/19 Time 1210	Eastern Central	Composite end Date Time	Bottle Group(s)	
Field ID		G2NE1130		Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 9.2	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/ST		Lake Rosa Center		Temp (C) 18.3	pH 6.4	Sample Depth 0.3	Sp. Conductance (umho/cm) 60	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.03	Comments			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Jeremy Parrish	1/9/19	Fedex	2		

Group: A	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	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	<u>2</u>
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-ICP						
	W-ICPMS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>2</u>
	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	<u>2</u>
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	CHLSUITE-W						

Group: B	Bottle Type:	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>2</u>
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W-NH3
W-NO2NO3
W-S-A-TP
W-TKN
W-TOC

Group: B	Bottle Type:	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
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W-PO4-F