



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Goose Lake

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

WIN/ Field ID: 20030454

WBID: 2543G

Latitude: 29.6988

(Decimal Degrees)

County: Putnam

ORG ID: 21FLA

Longitude: 81.9802

(Decimal Degrees)

Receiving Body of Water: Long Lake Drain

RQ-2019- 01-07-43

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
<u>J. Parrish</u> <u>C. Ruben</u>					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole		
										☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with <u>120 PSS</u>				
										Equipment ID <u>024044</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 PSS</u>			Matrix: <u>Fresh</u> / Marine / DI						
Photos: <u>Yes</u> / No		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 (µmhos/cm)	Temp. (C°)				
EST	<u>1020</u>	<u>3.5</u>	<u>0.3</u>	<u>0.4</u>	<u>3.7</u>	<u>38.3</u>	<u>4.43</u>	<u>0.03</u>	<u>56</u>	<u>16.7</u>				
CEN			<u>3.0</u>		<u>3.8</u>	<u>38</u>	<u>4.47</u>	<u>0.03</u>	<u>56</u>	<u>16.8</u>				
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		<u>SAB197090</u>	<u>7/16/19</u>	☒ <2				
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2				
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☒ Ice		<u>SAB15792H5</u>						
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



20030980

GOOSE LAKE

Signature:

Jeany Parrish

Date: 1/9/19

LIMS EVENT ID:

Ne Dist 2019-01-00-01

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT:

1/11/19

QC Station ID, Field Parameters in LIMS DMT:

1/14/19

Scan/Save Field Sheets

1/14/19

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Melrose Lakes

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Jeremy M. ParrishField Report Prepared By: Jeremy Parrish

Project ID: SMP

Collected By: J ParrishSampling Agency: FREP NE

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

Relinquished By: <u>Jeremy Parrish</u>	Date/Time: <u>1/9/19</u>	Shipping Method: <u>Fedex</u>	Number of Coolers Shipped: <u>2</u>	Received By:	Date/Time:
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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>
	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>
	W-PO4-F					