



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Goose Lake

Date: 5/21/2019

(mm/dd/yyyy)

WIN/ Field ID: 20030980 Corrected by Brian Davis 5/23/19

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- 05-20-11

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
The Brian Davis										☒ Sample Container	☐ Van Dorn	☐ Pole		
Amy Kalmbacher										☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with <u>meter</u>				
										Equipment ID <u>Orphan Kit 44</u>				
										Collection Method				
										☐ Wading	☒ Canoe/Kayak			
										☐ From Shore	☐ Electric Motor			
										☐ Other	☐ Gasoline Motor			
Water Level: <u>Dry</u> / Pooled / Low / Normal / High / Flooded					Meter ID# <u>751 P2053</u>					Matrix: <u>Fresh</u> / 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 (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)				
EST	<u>1140</u>	<u>1.9</u>	<u>0.3</u>	<u>0.4</u>	<u>5.03</u>	<u>64.5</u>	<u>4.67</u>	<u>0.02</u>	<u>55.3</u>	<u>28.3</u>				
CEN			<u>1.4</u>		<u>1.29</u>	<u>15.6</u>	<u>4.62</u>	<u>0.02</u>	<u>55.3</u>	<u>26.4</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	Phenol			
Preserved Nutrients		☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP					☒ Ice ☒ H2SO4		<u>SAB34070</u>	<u>12/2019</u>	☒ <2			
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3				☐ <2			
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice		<u>R93A86875</u>					
Chlorophyll		☒ CHL-SUITE-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-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												
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												
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice							
Notes:														
Signature: <u>[Signature]</u> Date: <u>5-21-2019</u>														
LIMS EVENT ID: WIN Import ID: Enter Field Parameters, Verify Station ID in LIMS DMT: MC 5/22/2019 QC Station ID, Field Parameters in LIMS DMT: Scan/Save Field Sheets Migrate Data to WIN: Verify Data in WIN:														

Contains: 1:1 H2SO4
Lot No.: SAB344070
Expires: 12/10/19
See Safety Data Sheet (SDS)

Place Preservative
(If Avail)

Contains: 1:1 H2SO4
Lot No.: SAB344070
Expires: 12/10/19
See Safety Data Sheet (SDS)

WIN ID/Field ID:



20030980

Goose Lake