



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	RED WATER LAKE AT MID				Sample Date:	6/27/2023	
WIN / Field ID:	G4SD0224	ORG ID:	21FLFTM	ENR:	Latitude:		27.34678
County:	HIGHLANDS	WBID:	1938F	LAKE	3F	Longitude:	-81.39503
Receiving Body of Water:	-				RQ-	2023-06-12-25	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
John Barrington	x		x		x
Thomas Baker		x		x	

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	Pole	
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Slippery Disk	
Collection Method			
	Wading	Canoe/Kayak	
	From Shore	Electric Motor	
		x Gasoline Motor	
Depth Measured With		Secchi	

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
Meter ID:	The One
Depth Gauge ID:	depth_gauge

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTth)
EST	1205	4.6	0.3	8.47	113.4	30.7	7.89	1	194.9	0.09
	1207		2	7.91	104.4	30	7.6		193	0.09
	1209		4.1	4.56	53.3	29	7.36		195.4	0.09

Biological Samples Collected:

None

SBIO Visit ID:

HA ID:

RPS ID:

Macrophyte ID:

LIMS Sample ID

In The Macrophyte Module:

Parameter Suite	Parameter Methods (LIMS Test Codes)	Preservation					
		Type	Lot#	Expiration Date	pH Check		
Microbiology	E. coli Contract Lab	Benchmark					
Chlorophyll	CHLSUITE-W		ICE				
Physical/Aggregate	ALKALINITY, TURBIDITY, W-F, W-TSS		ICE				
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS		ICE				
Filtered Nutrients			Syringe Lot#; Filter Lot#:				
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP		ICE	H2SO4*	SA3013020	01/25/2024	H2SO4 pH<2
Metals							
Organics (LC)							
Macroinvertebrates							
Organics (GC)							
Molecular							
Periphyton							
Phytoplankton							
BOD							
DOC							
Other(s)							
Field Comments:							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.						
Relinquish Date:	06/27/2023	Signature:					

LIMS EVENT ID: WIN Import ID:

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

(Initials/Date)

(Initials/Date)

Save Field Sheets on Network: Migrate Data to WIN:

(Initials/Date)

(Initials/Date)