



Cyanobacteria Bloom Response Field Data Sheet (2019-12-16 v4)

Email scanned submittal forms to lab.receiving@FloridaDEP.gov

RQ - 2022 - 01-31-10		Collected By:	L2 Bates, Katie March
Customer:	WQAP	Field Report Prepared By:	L2 Bates
Project ID:	BLOOM-RESP	Sampling Agency:	21FLCEN - CEROC

Field ID: HABCE0110_LakeSue1
Win ID: HABCE0110
Lake Sue - Lakeshore Dr. West Lobe

Comments: slight bloom suspended windy

Date: 05 Jan 22
Wgt: 22.00 LBS
DV:
3HT Master 5225 5543 0080
TRCK: 5225 5543 0080

Location:		Coordinates:	
Collection Equip:		pole, container, syringe	
WIN ID:	High Tide Time:	Low Tide Time:	
Matrix:	Grab	Tide:	☐ Rising ☐ Falling ☐ Slack ☒ N/A

Water Quality										
Date	Time ☒ EST ☐ CEN	D.O. (%)	D.O. (mg/L)	Temp (°C)	pH (SU)	Sample Depth (m)	Total Depth (m)	Secchi Disk (m)	Sp. Cond. (µmho/cm)	Salinity (PPT)
3/21/22	11:30	119.8	10.14	23.7	8.51	0.3	1.1	1.1	214.1	0.10

Bloom Observations					
Algal Bloom Observed?	☐ Yes	☒ No			
Water Surface	☒ Clear	☐ Scum	☐ Globbs	☐ Slick	
Water Clarity	☐ Clear	☒ Slightly Turbid	☐ Turbid	☐ Opaque	
Bloom Color	☒ Green	☐ Red	☐ Brown	☐ Other: _____ ☐ N/A	
Algae Distribution	☒ Suspended in water column	☐ On surface	☐ Other: _____ ☐ N/A		
Water Odors	☒ Normal	☐ Sewage	☐ Petroleum	☐ Chemical ☐ Other: _____	

Parameter Suite	Parameter Methods	Preservation	pH Check	#Bottles Sent to Lab	Bottle Group
Bloom ID (PT-50mL)	☒ BLOOM-ID	☐ Ice		1	A
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☐ Ice		1	B
Toxins (BG-WD250)	☒ W-MCYST-AA	☐ Ice		1	B
Preserved Nutrients (500mL HDPE)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP	☐ Ice ☐ H2SO4 ☐ <2		1	B
Filtered Nutrients (P125mL)	☒ W-PO4-F ☐ Field Filtered 0.45µm Filter	☐ Ice		1	B
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C	☐ Ice Lugols? Y / N			
Relinquished By:	Date/Time	Number of Coolers Shipped	Received By:	Date/Time	
Bates	3/21/22 16:00	1			

LIMS EVENT ID: WQAP-2022-03-22-03

WIN Import ID: 32778

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM 4/8/22 QC Station ID, Field Parameters in LIMS DMT: EB 4/12/22

Scan/Save Field Sheets KWM 5/13/22 Migrate Data to WIN: KWM 5/13/22 Verify Data in WIN: _____