



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

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

RQ - 2022-04-25-22		Collected By: DEAR - CEROL	
Customer: WQAP	Field Report Prepared By: LEIF BOMAN		
Project ID: BLOOM-RESP	Sampling Agency: 21FLCEN		
Location: Field ID: HABCE0110_LakeSue1 Win ID: HABCE0110 Lake Sue - Lakeshore Dr. West Lobe		Comments: Coordinates: 28.5769192, -81.3595279 Collection Equip: Sample bottles High Tide Time: Low Tide Time:	
WIN ID:	Matrix: Fresh	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 (PPTH)
05/12/22	12:24	106.6	8.54	26.7	8.21	.310	1.1	1.1	201.7	0.09

Bloom Observations					
Algal Bloom Observed? ☐ Yes ☒ No					
Water Surface	☒ Clear	☐ Scum	☐ Globs	☐ 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
	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP	☒ Ice ☒ H2SO4	☒ <2	1	B
Preserved Nutrients (500mL HDPE)	Acid Lot: SA1308030	Exp: 12/1/22			
Filtered Nutrients (P125mL)	☒ W-PO4-F	☒ Field Filtered 0.45µm Filter Filter Lot # 17413308	☒ Ice	1	B
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C	☐ Ice	Lugols? Y / N		

Relinquished By: Leif Boman	Date/Time: 05/12/22 16:00	Number of Coolers Shipped: 1	Received By: IM	Date/Time: 5/13/22 9:24
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LIMS EVENT ID: WQAP-2022-05-13-01

WIN Import ID: 33843

EB 6/17/22

Enter Field Parameters, Verify Station ID in LIMS DMT:

KWM 6/14/22

QC Station ID, Field Parameters in LIMS DMT:

(Initials/Date)

Scan/Save Field Sheets KWM 6/28/22

(Initials/Date)

Migrate Data to WIN:

KWM 6/28/22

(Initials/Date)

Verify Data in WIN:

(Initials/Date)