



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

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

RQ: 2022-06-20-61		Collected By: Liz Bates								
Customer:	WQAP	Field Report Prepared By:	Liz Bates							
Project ID:	BLOOM-RESP	Sampling Agency:	21FLCEN							
Location:		Comments:								
Field ID: HABCE0118_LakeIvanhoe1		water very green								
Win ID: HABCE0118		Coordinates:								
Lake Ivanhoe - Center of Eastern Lobe		Collection Equip: water bottle								
WIN ID:	High Tide Time:	Low Tide Time:								
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 (PPT)
6/27/22	14:50	17.1	8.69	31.0	8.31	0.3	3.9	2.6	218.3	0.10
DO Failed CCV*										
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: 130873		Exp: 11/17/22			*				
Filtered Nutrients (P125mL)	☐ W-PO4-F		☐ Field Filtered 0.45µm Filter		☐ Ice	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	6/27/22	1								

LIMS EVENT ID: WQAP-2022-06-28-02

WIN Import ID:

EB 7/29/22

Enter Field Parameters, Verify Station ID in LIMS DMT:

KWM 7/8/22

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

(initials/date)

Migrate Data to WIN:

(initials/date)

Verify Data in WIN:

(initials/date)