



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: <i>WZ Bates</i>								
Customer:	WQAP	Field Report Prepared By: <i>WZ Bates</i>								
Project ID:	BLOOM-RESP	Sampling Agency:	21FLCEN							
Location:		Comments:								
Field ID: HABCE0112_LakeMann Win ID: HABCE0112 Lake Mann - McQueen Park										
WIN ID:		Coordinates:								
Matrix: <i>fresh</i>		Collection Equip:								
Grab		High Tide Time:	Low Tide Time:							
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	14:19	128.5	9.64	30.4	8.20	0.3	0.6	0.6	206.1	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:	<i>B0873</i>		Exp:	<i>11/17/22</i>					
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					
<i>Bates</i>	<i>6/21/22 16:00</i>	1								
LIMS EVENT ID: WQAP-2022-06-28-02		KWM 7/8/22		WIN Import ID: EB 7/29/22						
Enter Field Parameters, Verify Station ID in LIMS DMT:		(initials/date)		QC Station ID, Field Parameters in LIMS DMT:		(initials/date)				
Scan/Save Field Sheets		(initials/date)		Migrate Data to WIN:		(initials/date)				
				Verify Data in WIN:						