

Effective Date: 12/17/2019
Revision Date: 12/16/2019
Revision Author: C. Swanson



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

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

RQ - 2021 - 11-15-16		Collected By: Liz Bates									
Customer: WQAP	Field Report Prepared By: Liz Bates										
Project ID: BLOOM-RESP	Sampling Agency: 21FLCEN - CEROC										
Location:		Comments: A forgot meter No field measurements									
Field ID: HABCE0098_LakeSpeer		Coordinates:									
Win ID: HABCE0098		Collection Equip: sample container syringe									
Lake Speer - SE boat ramp		High Tide Time:									
WIN ID:		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)	
12/1/21	14:35	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
						0.3					
						2B					
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: SA1105060		Exp: 4/30/22								
Filtered Nutrients (P125mL)	☒ W-PO4-F		☒ Field Filtered 0.45µm Filter		☒ Ice		1	B			
	Filter Lot #: 17135566										
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C		☐ Ice		Lugols? Y / N						
Relinquished By:	Date/Time	Number of Coolers Shipped		Received By:		Date/Time					
L. Bates	11:00	1									

LIMS EVENT ID: WQAP-2021-12-02-01

WIN Import ID: 30506

Enter Field Parameters, Verify Station ID in LIMS DMT:

KWM 12/6/21

QC Station ID, Field Parameters in LIMS DMT:

EB 12/9/21

Scan/Save Field Sheets

KWM 1/11/22

Migrate Data to WIN:

KWM 1/11/22

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)