



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

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

RQ - 2021 - 06-21-09		Collected By:	Liz Bates							
Customer:	WQAP	Field Report Prepared By:	Liz Bates							
Project ID:	BLOOM-RESP	Sampling Agency:	21FLCEN - CEROC							
Location:		Comments:								
Field ID: HABCE0084_LakeWeir4		Coordinates: 29.0158352, -81.9623768								
Win ID: HABCE0084		Collection Equip: pole, container, syringe								
Lake Weir - Carney Island swim beach		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 (PPTth)
4/5/21	12:15	950	7.32	28.9	7.26	0.3	1.7	2.9	220.4	0.10
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 #: 9149785 1713556									
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C		☐ Ice		Lugols? Y / N					
Relinquished By:	Date/Time	Number of Coolers Shipped		Received By:		Date/Time				
Liz Bates	4/5/21 16:00	1								

LIMS EVENT ID: WQAP-2021-08-06-03

WIN Import ID: 28724

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM 8/20/21 QC Station ID, Field Parameters in LIMS DMT: EB 9/6/21

Scan/Save Field Sheets KWM 9/24/21 Migrate Data to WIN: KWM 9/24/21 Verify Data in WIN: (Initials/Date)