



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

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

RQ - 2022 - 02-28-27		Collected By: Liz Bates								
Customer: WQAP	Field Report Prepared By: Liz Bates									
Project ID: BLOOM-RESP	Sampling Agency: 21FLCEN - CEROC									
Location: Field ID: HABCE0104_LakeChelton Win ID: HABCE0104 Lake Chelton - between Forrest Rd and Glencoe Rd		Comments: NO Bloom								
		Coordinates:								
		Collection Equip:								
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 (PPTH)
3/21/22	13:30	87.7	734	24.3	7.28	0.3	0.5	0.5	170.8	0.08
Bloom Observations										
Algal Bloom Observed? ☐ Yes ☒ No										
Water Surface	☒ Clear	☐ Scum	☐ Globbs	☐ 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: ☒ N/A					
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			
Preserved Nutrients (500mL HDPE)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP		☒ Ice	☒ H2SO4	☐ <2	1	B			
	Acid Lot: SA1105060	Exp: 4/30/22								
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: Bates	Date/Time: 3/21/22 16:00	Number of Coolers Shipped: 1		Received By:	Date/Time:					

LIMS EVENT ID: WQAP-2022- 03-22-04

WIN Import ID: 32752

Enter Field Parameters, Verify Station ID in LIMS DMT:

KWM 4/8/22

QC Station ID, Field Parameters in LIMS DMT:

EB 4/12/22

Scan/Save Field Sheets

KWM 5/11/22

Migrate Data to WIN:

KWM 5/11/22

Verify Data in WIN: