



Cyanobacteria Bloom Response Field Data Sheet (2024-07-22 v1)

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

Meter Passed
End of Day CCV

Yes / **No**

RQ - 2024-07-29-64		Collected By:		Drew Liddick, Jordan Skaggs								
Customer:	SE-DIST		Field Report Prepared By:		Drew Liddick							
Project ID:	BLOOM_RESP		Sampling Agency:		SEROC							
Location: South Fork New River - Riverland Road Boat Ramp					Comments:							
Field ID / WIN ID: SEHAB0123					Coordinates:		26.08787, -80.20079					
WBID: 3277A					Collection Equip:		WaterBottle					
WIN Secondary Resource Type: Canal					High Tide Time:		Low Tide Time:					
Matrix:	Marine		Grab		Tide:		☐ Rising ☒ Falling ☐ Slack ☐ N/A					
Water Quality		Meter ID:		Hodor			Secchi ID:					
Date	Time ☒ EST ☐ CEN	D.O. (mg/L)	D.O. (%)	Temp (°C)	pH (SU)	Sample Depth (m)	Total Depth (m)	Secchi Disk (m)	Sp. Cond. (µmho/cm)	Salinity (PPTH)		
07/29/2024	13:10	2.13	28.7	31	7.39	0.3	1.7	1.2	610	0.29		
	13:09	2.21	30	31	7.4	1.2			610	0.29		
Bloom Observations												
Algal Bloom Observed? ☒ Yes ☐ No												
Water Clarity		☒ Clear		☐ Slightly Turbid		☐ Turbid		☐ Opaque				
Bloom Color		☒ Green		☐ Red		☐ Brown		☐ Other:				
Algae Type		☒ Planktonic		☐ Filamentous		☐ Other:						
Algae Accumulation		☐ Mat		☒ Specks		☐ Scum		☐ Glob				
Algae Distribution		☒ Surface-Entire		☐ Surf-Localized		☐ Surf-Windblown		☐ Suspended		☐ Benthic ☐ Epiphytic		
Parameter Suite		Parameter Methods				Preservation		pH Check	#Bottles Sent to Lab	Bottle Group		
Algae (PT-50mL)		☐ ALGAL-ID ☒ BLOOM-ID				☒ Ice			1	A		
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			1	B		
Toxins (P-125/BG-250)		☒ W-MCYST-AA ☒ W-SAXTN-MS ☐ OV-TOXN				☒ Ice			1	B		
Physical/Aggregate		☒ W-COLOR				☒ Ice			1	B		
Preserved Nutrients (500mL HDPE)		☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-S-A-TP				☒ Ice ☒ H2SO4		☒ <2	1	B		
		Acid Lot:		SA3193140		Exp:		07/31/2024				
Filtered Nutrients (P125mL)		☒ W-PO4-F		☒ Field Filtered 0.45um	Filter Lot #	17866251	☒ Ice		1	B		
					Syringe Lot #	2298556						
Quantitative Algae		☐ DTY-QN-C / ☐ PKD-QN-C				☐ Ice		☐ Lugols				
Relinquished By:		Date/Time		Number of Coolers Shipped			Received By:		Date/Time			
Drew Liddick		07/29/2024 14:16		1								

Cyanobacteria Bloom Response Data Handling Addendum

RQ-	2024-07-29-64	Date	07/29/2024
Field ID	SEHAB0123	Time	13:10
Location	South Fork New River - Riverland Road Boat Ramp		

SECTION FOR FDEP USE

LIMS EVENT ID: SE-DIST-2024-07-30-01WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 7/30/24QC Station ID, Field Parameters In LIMS DMT: (Initials/Date)(Initials/Date)

Scan/Save Field Sheets NH 7/30/24Migrate Data to WIN: Verify Data In WIN: (Initials/Date)(Initials/Date)(Initials/Date)