



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 - Coontie Hatchee Park				Comments:							
Field ID / WIN ID: SEHAB0122				Coordinates:		26.10833, -80.15969					
WBID: 3276A				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	12:40	4.91	69.4	33.6	7.68	0.3	1.4	0.8	1867	0.93	
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:		07/31/24			
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 14:15		1							

Cyanobacteria Bloom Response Data Handling Addendum

RQ-	2024-07-29-64	Date	07/29/2024
Field ID	SEHAB0122	Time	12:40
Location	South Fork New River - Coontie Hatchee Park		

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)