



Cyanobacteria Bloom Response Field Data Sheet (2023-06-12 v1)

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

RQ - 2023-07-24-40		Collected By:		Nicole Reistad, Monica Jaeger, Samantha Gelinas						
Customer:	SO DIST	Field Report Prepared By:		Nicole Reistad						
Project ID:	BLOOM_RESP	Sampling Agency:		SOROC						
Location: Caloosahatchee River - Davis Boat Ramp		Comments: 04/03/2024 08:50 ET DISource: In house RODI DILocation: Field Container ID/Type: Moto Moto / Carboy								
Field ID: FB_04032024		Coordinates:								
WIN Secondary Resource Type:		Collection Equip:								
WIN ID:		High Tide Time:		Low Tide Time:						
Matrix:	Field Blank	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)
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						
Chlorophyll (BP-1L)		☐ CHLSUITE-W		☐ Ice						
Toxins (P-125/BG-250)		☒ W-MCYST-AA ☒ W-SAXTN-MS ☐ OV-TOXN		☒ Ice			1	C		
Physical/Aggregate		☐ W-COLOR		☐ Ice						
Preserved Nutrients (500mL HDPE)		☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP SA3340020 Acid Lot:		☐ Ice ☒ H2SO4 12/11/2024 Exp:		☐ <2	1	C		
Filtered Nutrients (P125mL)		☒ W-PO4-F Filter Lot # 18119387		☒ Field Filtered 0.45um Filter ☐ Ice			1	C		
Quantitative Algae		☐ DTY-QN-C / PKD-QN-C		☐ Ice ☐ Lugols						
Relinquished By:		Date/Time		Number of Coolers Shipped		Received By:		Date/Time		
Nicole Reistad		04/03/2024 15:00		2						