



Cyanobacteria Bloom Response Field Data Sheet (2022-08-15 v1.SOROC)

Email scanned submittal forms to lab.receiving@floridadep.gov and john.barrington@floridadep.gov

RQ -		Collected By:								
Customer:	WQMP	Field Report Prepared By:								
Project ID:	BLOOM_RESP	Sampling Agency:								
Location:		Comments:								
(waterbody - site location)										
Field ID: HAB - _____ - _____ - _____ agency code* date (mmddyy) time (24hr)		Secondary Resource Type		☐ River/Stream ☐ Canal Drainage ☐ Lake ☐ Estuary ☐ Ocean						
Coordinates:		Collection Equip:		☐ Bottle ☐ Syringe ☐ Pole ☐ Other _____						
WIN ID:		High Tide Time:		Low Tide Time:						
Matrix:	☐ Fresh ☐ Marine ☒ 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
Algal ID (PT-50mL)		☐ ALGAL-ID (only when requested)		☐ Ice				1		A
Bloom ID (PT-50mL)		☐ BLOOM-ID		☐ Ice				1		B
Chlorophyll (BP-1L)		☐ CHLSUITE-W		☐ Ice				1		B
Toxins (P-125/BG-250)		☐ W-MCYST-AA ☐ W-SAXTN-MS ☐ OV-TXN		☐ Ice				1		B
Preserved Nutrients (500mL HDPE)		☐ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP		☐ Ice ☐ H2SO4		☐ pH>2		1		B
		Acid Lot:		Exp:						
Filtered Nutrients (P125mL)		☐ W-PO4-F		☐ Field Filtered 0.45um		☐ Ice		1		B
		Filter Lot #								
Quantitative Algae		☐ DTY-QN-C / PKD-QN-C (only when requested)		☐ Ice ☐ Lugols						
Relinquished By:		Date/Time		Number of Coolers Shipped		Received By:		Date/Time		