



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

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

RQ - 2019-08-05-47		Collected By: B Paswater & F Faria	
Customer: WQAP	Field Report Prepared By: S Meyer		
Project ID: Bloom Response	Sampling Agency: FDEP SW ROC		

WIN/Field ID	HAB-SW-0037	Comments: DO failed to pass CCV
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Site Name: 2714 Ave B by dock

Coordinates:	
Collection Equip:	
WIN ID: 40885	High Tide Time: Low Tide Time:
Matrix: 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 (PPT)
05/10/2021	1400	61.9 J	4.06 J	27.019	8.24	0.3	1.4	1.1	52279	34.37

Bloom Observations					
Algal Bloom Observed?	☐ Yes	☐ No			
Water Surface	☐ Clear	☐ Scum	☐ Globs	☐ 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: _____	

Parameter Suite	Parameter Methods	Preservation	pH Check	#Bottles Sent to Lab	Bottle Group
Bloom ID (PT-50mL)	☒ BLOOM-ID	☒ Ice		Sent to FWRI	
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice			
Toxins (BG-WD250)	☒ W-MCYST-AA	☒ Ice			
	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP	☒ Ice ☒ H2SO4	☒ <2		
Preserved Nutrients (500mL HDPE)	Acid Lot: Exp:				
Filtered Nutrients (P125mL)	☒ W-PO4-F	☒ Field Filtered 0.45µm Filter	☒ Ice		
Quantitative Algae	☒ DTY-QN-C / PKD-QN-C	☒ Ice	Lugols? Y/ ☒ N		
Relinquished By:	Date/Time	Number of Coolers Shipped	Received By:	Date/Time	
<i>Ben P...</i>	5/10/21 5p	2			