



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

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

RQ - 2020-04-13-44		Collected By: M. Bearden	
Customer: FDEP	Field Report Prepared By: M. Bearden		
Project ID: Bloom Response	Sampling Agency: 21FLTPA - SW ROC		
Institution: WIN/Field ID: HAB-SW-0007		Comments: HAB-SW-0007e WIN ID: 41804	
Site Name: Scott Lake - West		Coordinates:	
Collection Equip: Bottles - Direct Grab		High Tide Time: / Low Tide Time: /	
WIN ID:	Tide: ☐ Rising ☐ Falling ☒ Slack		N/A
Matrix: Fresh	☒ Grab		
Water Quality			
Date	Time ☒ EST ☐ CEN	D.O. (%)	D.O. (mg/L)
8/20/20	0930	47.6	3.67
		29.23	7.82
		0.3	1.7
		0.3	214.6
			0.10
Bloom Observations			
Algal Bloom Observed? ☒ Yes ☐ No			
Water Surface	☒ Clear	☐ Scum	☐ Slick
Water Clarity	☐ Clear	☐ Slightly Turbid	☐ Opaque
Bloom Color	☒ Green	☐ Red	☐ Other: N/A
Algae Distribution	☒ Suspended in water column	☐ On surface	☐ Other: N/A
Water Odors	☒ Normal	☐ Sewage	☐ Chemical
Parameter Suite	Parameter Methods		Preservation
Bloom ID (PT-50mL)	☒ BLOOM-ID		☒ Ice
Chlorophyll (BP-1L)	☒ CHLSUITE-W		☒ Ice
Toxins (BG-WD250)	☒ W-MCYST-AA		☒ Ice
Preserved Nutrients (500mL HDPE)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP		☒ H2SO4
	Acid Lot: SA9354050	Exp: 12/2012	
Filtered Nutrients (P125mL)	☒ W-PO4-F	☒ Field Filtered 0.45um Filter	☒ Ice
Quantitative Algae	☒ DTY-QN-C / PKD-QN-C	☒ Ice	Lugols? Y / N
Relinquished By: M. Bearden	Date/Time: 8/20/20 1600	Number of Coolers Shipped: 1	Received By:

WQAP-2020-08-21-01

LIMS-KG 6/21/23