

Cyanobacteria Bloom Response Field Data Sheet

RQ-2019-11-18-69		Collected By: Francisco Faria	
Customer	21FLTPA	Field Report Prepared By: Kelly Callahan	
Project ID:	BLOOM_RESP	Sampling Agency: FDEP	
Field ID: HAB-SW-0002		Comments: Center of lake.	
Site Name: HAB_111819_ScottLK		Collection Equipment: Sample bottle	
Matrix:	fvs SW	Coordinates: 27.9655934, -81.9403186	
Tide:	☐ Rising ☐ Falling ☐ Slack	High Tide Time: N/A	Low Tide Time: N/A
Water Quality			
Date	Time	D.O. (mg/L)	D.O. (%)
11-18-2019	1110	10.30	114.3
	1112	9.50	93.1
Bloom Observations			
Algal Bloom Observed?	☒ Yes	☐ No	
Water Surface	☒ Clear	☐ Scum	☐ Globbs
Water Clarity	☐ Clear	☐ Slightly Turbid	☒ Turbid
Bloom Color	☒ Green	☐ Red	☐ Brown
Algae Distribution	☒ Suspended in water column	☐ On surface	☐ Other:
Water Odors	☒ Normal	☐ Sewage	☐ Chemical
Parameter Suite			
Bloom ID (PT-50ML)	☒ BLOOM-ID	Preservation	
Chlorophyll (BP-1L)	☒ CHLSUITE-W	pH Check	
Toxins (BG-WD250)	☒ W-MCYST-AA	#Bottles Sent to Lab	
Preserved Nutrients (500mL HDPE)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP	Bottle Group	
Filtered Nutrients (P125mL)	☒ W-PO4-F	A	
Quantitative Algae	☒ DTY-QN-C / PKD-QN-C	B	
Relinquished By:	Date/Time	Number of Coolers Shipped	Date/Time
M. Bearden	11-18-2019/1500	1	

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