

Cyanobacteria Bloom Response Field Data Sheet

RQ-2019-	06-03-32	Collected By:	Paul Blair/Ben Harden							
Customer		Field Report Prepared By:	Paul Blair							
Project ID:	Bloom Response	Sampling Agency:	FDEP 6034							
Field ID: HAB-TLH-0001		Comments:		No algae observed, wade from shore to collect sample						
Site Name: HAB-112019-17 mile point shore		* Total Depth 1.4								
Matrix:	Fresh	Grab	Coordinates:							
Water Quality										
Date	Time	Sample Depth	Secchi (m)	Temp C	pH	D.O. (mg/L)	D.O. (%)	Cond. (umho/cm)	Salinity (ppt)	
11/20/19	1100	0.3	1.4(S)	17.8	5.11	8.75	92.1	18.2	0.01	
Bloom Observations										
Algal Bloom Observed? ☐ Yes ☒ No										
Water Odors	☒ Normal	☐ Sewage	☐ Petroleum	☐ Chemical	☐ Other					
Water Clarity	☒ Clear	☐ Slightly Turbid	☐ Turbid	☐ Opaque						
Bloom Color	☐ Green	☐ Red	☐ Brown	☒ Other						
Parameter Suite	Parameter Methods		Preservation		pH Check	#Bottle Sent to Lab	Bottle Group			
Bloom ID (PT-500mL)	☒ BLOOM-ID		☒ Ice							
Chlorophyll(BP-1L)	☒ CHLSUITE-W		☒ Ice							
Toxins	☒ W-MCYST-AA		☒ Ice							
Preserved Nutrients (BP-1L)	W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP		☒ Ice	☒ H2SO4	☒ <2					
	Lot	SA 9203100	Exp:	7/22/20	☒ <2					
Filtered Nutrients (P125mL)	☒ W-PO4-F	☒ Field Filtered 0.45um Filter	☒ Ice							
Diatom Taxa Count	☒ DTY-QN-C / PKD-QN-C		☒ Ice		☐ Lugols					
Relinquished By:	Date/Time	Number of Containers Shipped		Received By:	Date/Time					