



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

RQ- 2020-03-30-08		Collected By: FRANCISCO Faria								
Customer: FDEP	Field Report	Prepared By: Kelly Callahan								
Project ID: Bloom Response	Sampling Agency: 21FLTPA - SW ROC									
Location: HAB-SW-0016		Comments: WIN ID: 41882								
WIN/Field ID										
Site Name: Tiger Lake - Near Ramp										
WIN ID: -	High Tide Time: -	Low Tide Time: -								
Matrix: fresh	Tide: ☒ Rising ☐ Falling ☐ Slack	☒ N/A								
Water Quality										
Date	Time	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)
06-10-20	0940	132.3	9.99	29.8	9.13	0.3	1.3	0.3	134.0	000
Bloom Observations										
Algal Bloom Observed?		☒ Yes ☐ No								
Water Surface	☒ Clear	☐ Scum								
Water Clarity	☐ Clear	☐ Slightly Turbid	☐ Globbs	☐ Slick						
Bloom Color	☒ Green	☐ Red	☐ Turbid	☐ Opaque						
Algae Distribution	☒ Suspended in water column	☐ On surface	☐ Brown	☐ Other:						
Water Odors	☒ Normal	☐ Sewage	☐ Petroleum	☐ Chemical						
Parameter Suite		Parameter Methods		Preservation		pH Check		#Bottles Sent to Lab		Bottle Group
Bloom ID (PT-50mL)	☒ BLOOM-ID	☐ Ice		☐ Ice		☐ H2SO4		☐ <2		A
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☐ Ice		☐ Ice		☐ H2SO4		☐ <2		B
Toxins (BG-WD250)	☒ W-MCYST-AA	☐ Ice		☐ Ice		☐ H2SO4		☐ <2		B
Preserved Nutrients (500mL HDPE)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP	☐ Ice		☐ Ice		☐ H2SO4		☐ <2		B
Filtered Nutrients (P125mL)	Acid Lot: SA9354050	Exp: 12-20-20		Field Filtered 0.45µm Filter		Filter Lot #		Ice		
Quantitative Algae	☒ W-P04-F	☐ Ice		☐ Ice		☐ Ice		☐ Ice		
Relinquished By: M. Bearden	Date/Time: 6/19/20 1500	Number of Coolers Shipped: 1		Received By:		Date/Time:		1		B