



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

RQ- 2202-05-16-54		Collected By:		Sue Davis						
Customer:		Field Report Prepared By:								
Project ID:		Sampling Agency:		Lee County						
Location:		Davis Boat Ramp		Comments: Possibly some specks of cyan present, not a bloom						
Field ID:		HAB-LCL-071122-		Coordinates: 26.71149, -81.75322						
		Collection Equip:		Pole						
WIN ID:		High Tide Time:		Low Tide Time:						
Matrix:		Freshwater		Tide: ☐ Rising ☐ Falling ☐ Slack ☐ N/A						
		Grab								
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 (PPTH)
7/11/2022	0917	71.7	5.3	30.9	7.3	0.3	1.2	1.0	570	0.27
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: No bloom ☐ N/A										
Algae Distribution ☐ Suspended in water column ☐ On surface ☒ Other: Home specks ☐ 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				1		A
Chlorophyll (BP-1L)		☒ CHLSUITE-W		☒ Ice				1		B
Toxins (BG-WD250)		☒ W-MCYST-AA		☒ Ice				1		B
Preserved Nutrients (500mL HDPE)		☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP		☒ Ice		☒ H2SO4		☒ <2		1
		Acid Lot: H2SO4 LOT# SA1308030 EXP: 12/01/2022		Exp:						
Filtered Nutrients (P125mL)		☒ W-PO4-F		☒ Field Filtered 0.45um Filter		☒ Ice				1
				Filter Lot #						B
Quantitative Algae		☐ DTY-QN-C / PKD-QN-C		☐ Ice		Lugos? Y / N				
Relinquished By: *		Date/Time		Number of Coolers Shipped		Received By:		Date/Time		
Sue Davis		7/11/2022		1						