



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

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

RQ - 2022-06-06-26	Collected By: <u>W. Bates, Katie March</u>
Customer: WQAP	Field Report Prepared By: <u>W. Bates</u>
Project ID: BLOOM-RESP	Sampling Agency: 21FLCEN
Location:	Comments: <u>No bloom observed</u>

Field ID: HABCE0130_LakeMinneola1
Win ID: HABCE0130
Lake Minneola - Waterfront Park

Coordinates: <u>28.563190, -81.759473</u>	
Collection Equip: <u>water bottle</u>	
High Tide Time:	Low Tide Time:
Matrix: <u>Fresh</u>	Grab ☒
Tide: ☐ Rising ☐ Falling ☐ Slack ☒ N/A	

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)
6/20/22	13:00	96.3	7.25	30.3	7.23	0.3	2.5	2.0	86.6	0.04

Bloom Observations					
Algal Bloom Observed?	☐ Yes ☒ No				
Water Surface	☒ Clear ☐ Scum	☐ Globbs ☐ Slick			
Water Clarity	☒ Clear ☐ Slightly Turbid	☐ Turbid ☐ Opaque			
Bloom Color	☐ Green ☐ Red	☐ Brown ☐ Other: <u> </u>	☒ N/A		
Algae Distribution	☐ Suspended in water column	☐ On surface ☐ Other: <u> </u>	☒ N/A		
Water Odors	☒ Normal ☐ Sewage	☐ Petroleum ☐ Chemical ☐ Other: <u> </u>			

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
	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP	☒ Ice ☒ H2SO4 ☒ <2		1	B
Preserved Nutrients (500mL HDPE)	Acid Lot: <u>130873</u> Exp: <u>11/17/22</u>				
Filtered Nutrients (P125mL)	☐ W-PO4-F ☒ Field Filtered 0.45µm Filter Filter Lot # <u>17413308</u>	☒ Ice		1	B
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C	☐ Ice Lugols? Y / N			
Relinquished By: <u>Bates</u>	Date/Time: <u>6/20/22 16:00</u>	Number of Coolers Shipped: <u>1</u>	Received By:	Date/Time:	

LIMS EVENT ID: WQAP-2022-

WIN Import ID:

EB 7/4/22

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)