



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

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

RQ - 2021 - 07-19-08	Collected By: Bates, Liz
Customer: WQAP	Field Report Prepared By: Bates, Liz
Project ID: BLOOM-RESP	Sampling Agency: 21FLCEN - CEROC

Location: Field ID: HABCE0082_SawgrassLake
Win ID: HABCE0082
Sawgrass Lake - from CWC dock

Comments: globs suspended in column

Coordinates: 28.4336228 - 81.6891351

Collection Equip: pole container syringe

WIN ID:	High Tide Time:	Low Tide Time:
Matrix: Fresh	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 (PPT)
8/15/21	10:30	82.0	6.30	29.1	7.02	0.3	2.4	0.8	124.3	0.66

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:	☐ N/A
Algae Distribution	☒ Suspended in water column	☐ On surface	☒ Other: globs	☐ 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
	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP	☒ Ice ☒ H2SO4 ☐ <2		1	B
Preserved Nutrients (500mL HDPE)	Acid Lot: Contains: Conc. H2SO4 Lot No.: SA1105060 Expires: 04/30/22 See Safety Data Sheet (SDS)	Exp: 11/30/22			
Filtered Nutrients (P125mL)	☒ W-PO4-F	Filtered 0.45µm Filter Filter Lot #: 9149785 1713566	☐ Ice	1	B
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C	☐ Ice	Lugols? Y / N		
Relinquished By: <i>Bates</i>	Date/Time: 8/15/21 17:00	Number of Coolers Shipped: 1	Received By:	Date/Time:	

LIMS EVENT ID: WQAP-2021-08-06-02 WIN Import ID: 28727

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 8/20/21 QC Station ID, Field Parameters In LIMS DMT: EB 9/17/21

Scan/Save Field Sheets KWM 9/24/21 Migrate Data to WIN: KWM 9/24/21 Verify Data In WIN: