



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

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

RQ - 2021-09-13-46	Collected By: <i>W. Bates</i>
Customer: WQAP	Field Report Prepared By: <i>W. Bates</i>
Project ID: BLOOM-RESP	Sampling Agency: <i>WFLA</i>

Field ID: HABCE0082_SawgrassLake

Win ID: HABCE0082

Sawgrass Lake - from CWC dock

Comments: *bright green globs floating on surface : wu*Coordinates: *pole, container gnnag*
Collection Equip: 28.4336228 -81.6891351

WIN ID:	High Tide Time:	Low Tide Time:
Matrix: <i>Fresh</i>	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)
10/7/21	12:25	110.7	8.43	29.5	7.07	0.3	2.5	1.1	121.7	0.06

Bloom Observations

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

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	B
Filtered Nutrients (P125mL)	☒ W-PO4-F	☒ Field Filtered 0.45µm Filter		1	B
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C	☐ Ice	Lugols? Y / N		
Relinquished By: <i>Bates</i>	Date/Time: 1600 10/7/21	Number of Coolers Shipped: 1	Received By:	Date/Time:	
	10-08-02				

LIMS EVENT ID: WQAP-2021-

WIN Import ID:

29604

Enter Field Parameters, Verify Station ID in LIMS DMT:

KWM 10/29/21

QC Station ID, Field Parameters in LIMS DMT:

EB 11/10/21

Scan/Save Field Sheets

KWM 11/12/21

(Initials/Date)

Migrate Data to WIN:

KWM 11/12/21

(Initials/Date)

Verify Data in WIN:

(Initials/Date)