



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

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

RQ - 2021 - 12-27-03	Collected By: Lif Boman
Customer: WQAP	Field Report Prepared By: Katie March
Project ID: BLOOM-RESP	Sampling Agency: 21FLCEN - CEROC

Comments:

Field ID: HABCE0103_LakeEstelle1

Win ID: HABCE0103

Lake Estelle- NE lobe

Coordinates:	
Collection Equip: Bottles	
WIN ID:	High Tide Time: Low Tide Time:
Matrix: 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 (PPTth)
2/3/22	1137	122.3	11.73	17.3	8.28	0.3	2.8	2.6	254.5	0.12

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: ☒ N/A
	☐ 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	S
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: Lif Boman	Date/Time: 02/03/22 16:00	Number of Coolers Shipped: 1	Received By:	Date/Time:	

LIMS EVENT ID: WQAP-2022-02-04-01

WIN Import ID: **31562**

Enter Field Parameters, Verify Station ID In LIMS DMT:

KWM 2/11/22

QC Station ID, Field Parameters In LIMS DMT: **EB 3/1/22**

Scan/Save Field Sheets

KWM 3/11/22

Migrate Data to WIN:

KWM 3/11/22

Verify Data In WIN:

(Initials/Date)