



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:	liz bntes
Customer:	WQAP	Field Report Prepared By:	liz bntes
Project ID:	BLOOM-RESP	Sampling Agency:	21FLCEN - CEROC

Comments:

Field ID: HABCE0077_TroutLakeCanal

Win ID: HABCE0077

Trout Lake Canal - 35m from FL-19

Coordinates:	28.8640931 - 81.6871352		
Collection Equip:	pole, container, syringe		
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 (PPTH)
8/5/21	14:25	67.5	5.20	28.9	7.08	0.3	0.6	0.6	182.6	0.08

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: ☒ 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: SA1105060	Exp: 04/30/22			
Filtered Nutrients (P125mL)	☒ W-PO4-F	☐ Field Filtered 0.45µm Filter		1	B
	Filter Lot #: 9149785	☒ Ice			
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C	☐ Ice	Lugols? Y / N		
Relinquished By:	Date/Time	Number of Coolers Shipped	Received By:	Date/Time	
bntes	8/5/21 17:00	1			

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 9/11/21

Scan/Save Field Sheets KWM 9/24/21

Migrate Data to WIN:

KWM 9/24/21

Verify Data in WIN: