



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

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

RQ - 2020 -	10-12-32	Collected By:	RENK
Customer:	WQAP	Field Report Prepared By:	RENK
Project ID:	BLOOM-RESP	Sampling Agency:	21FLCEN - CEROC

Field ID: HABCE0030_Anderson
WIN ID: HABCE0030
Lake Anderson @ N shore

Comments:

Coordinates: 28.5005, -81.3378

Collection Equip: DIPPER (D-14)

WIN ID: HABCE0030

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) PS4
12/10/20	1120	104.2	9.7	19.4	7.5	0.3	0.9	0.95	224	0.11

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
	☐ Globes	☒ Slick
	☒ Turbid	☐ Opaque
	☐ Brown	☐ Other: _____
	☐ On surface	☐ 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			A
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice			B
Toxins (BG-WD250)	☒ W-MCYST-AA	☒ Ice			B
	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP	☒ Ice	☒ H2SO4	☒ <2	B
Preserved Nutrients (500mL HDPE)	Acid Lot: WS-14	Exp:			
Filtered Nutrients (P125mL)	☒ W-PO4-F	☒ Field Filtered 0.45µm Filter	☒ Ice		B
	Filter Lot # 9149785				
Quantitative Algae	☒ DTY-QN-C / PKD-QN-C	☐ Ice	Lugols? Y / N		B
Relinquished By:	Date/Time	Number of Coolers Shipped	Received By:	Date/Time	
RW12	12/10/2020	1			

LIMS EVENT ID: WQAP-2020-12-11-01

WIN Import ID: 23588

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 12/11/20

QC Station ID, Field Parameters In LIMS DMT: TR 12/14/2020

Scan/Save Field Sheets KWM 1/15/21

Migrate Data to WIN: KWM 1/15/21

Verify Data In WIN: KWM 1/15/21