

DO FAILED CCV



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

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

RQ - 2021-05-17-30		Collected By:	Elizabeth Bates, Leif Boman							
Customer:	WQAP	Field Report Prepared By:	Elizabeth Bates							
Project ID:	BLOOM-RESP	Sampling Agency:	21FLCEN - CEROC							
Location:		Comments:	Bloom throughout Lake took sample where City of Orlando used a brax is							
Field ID: HABCE0085_LakeRowena2		Coordinates:	28.5723790, -81.3575216							
Win ID: HABCE0085		Collection Equip:								
Lake Rowena - NE Corner		High Tide Time:	Low Tide Time:							
WIN ID:	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)
6/2/21	14:15	132.8	10.10	29.6	8.39	0.3	5.10 4.2	1.3	231.2	0.11
Bloom Observations										
Algal Bloom Observed?		☒ Yes ☐ No								
Water Surface	☒ Clear	☐ Scum	☐ Globbs	☐ 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: 120053		Exp: 10/05/21							
Filtered Nutrients (P125mL)	☒ W-PO4-F		☒ Field Filtered 0.45µm Filter		☐ Ice	1	B			
	Filter Lot #: 9149785		1735566			1	B			
Quantitative Algae	☒ DTY-QN-C / PKD-QN-C		☒ Ice		Lugols? Y ☒ N	1	B			
Relinquished By:	Date/Time	Number of Coolers Shipped		Received By:		Date/Time				
Bates	6/2/21 16:00	1								

LIMS EVENT ID: WQAP-2021-06-03-02

WIN Import ID: 27242

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 6/11/21

QC Station ID, Field Parameters In LIMS DMT: EB 6/18/21

Scan/Save Field Sheets KWM 7/7/21

Migrate Data to WIN: KWM 7/7/21

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)