



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

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

RQ - 2020 - 12-0765		Collected By: <i>RENK</i>								
Customer:	WQAP	Field Report Prepared By: <i>RENK</i>								
Project ID:	BLOOM-RESP	Sampling Agency: 21FLCEN - CEROC								
Location: <i>EXITS ARE CYPRESS LAKE BOAT RAMPO NW SHORE</i>		Comments:								
Field ID:		Coordinates: <i>28.4817, -81.5691</i>	Collection Equip:							
WIN ID:	HABCE0031 (kwm)	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)
<i>12/17/20</i>	<i>1230</i>	<i>73.0</i>	<i>6.7</i>	<i>19.5</i>	<i>6.7</i>	<i>0.3</i>	<i>2.2</i>	<i>1.8</i>	<i>237</i>	
(EB) Bloom Observations										
Algal Bloom Observed?		☒ Yes ☐ No								
Water Surface	☐ Clear	☐ Scum	☒ Glob		☐ 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				<i>A</i>			
Chlorophyll (BP-1L)	☒ CHLSUITE-W		☒ Ice				<i>B</i>			
Toxins (BG-WD250)	☒ W-MCYST-AA		☒ Ice				<i>B</i>			
Preserved Nutrients (500mL HDPE)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP		☒ Ice	☒ H2SO4	☒ <2		<i>B</i>			
	Acid Lot: <i>SH0293040</i>		Exp: <i>10/19/21</i>							
Filtered Nutrients (P125mL)	☐ W-PO4-F		☒ Field Filtered 0.45µm Filter		☒ Ice		<i>B</i>			
	Filter Lot # 9149785									
Quantitative Algae	☒ DTY-QN-C / PKD-QN-C		☒ Ice		Lugols? <i>Y</i>		<i>B</i>			
Relinquished By:	Date/Time	Number of Coolers Shipped		Received By:		Date/Time				
<i>RENK</i>	<i>12/17/2020</i>	<i>1</i>								

LIMS EVENT ID: WQAP-2020- 12-18-03

WIN Import ID: 23708

Enter Field Parameters, Verify Station ID in LIMS DMT: *KWM 1/20/21*

QC Station ID, Field Parameters in LIMS DMT: *EB 01/25/2021*

Scan/Save Field Sheets *KWM 1/25/21*
(Initials/Date)

Migrate Data to WIN:

KWM 1/25/21
(Initials/Date)

Verify Data in WIN:

(Initials/Date)

AB 12-18-20 / 10:40