

Effective Date: 12/17/2019
Revision Date: 12/16/2019
Revision Author: C. Swanson

Ref:
Dep:

Date: 13Sep21
Wgt: 12.00 LBS

DV:

SHIPPING: 0.00
SPECIAL: 0.00
HANDLING: 0.00
TOTAL: 0.00

0.00
0.00
0.00
0.00

Lake County
AB-FIELD-1.0

- Svc: PRIORITY OVERNIGHT
TRACK: 5225 5540 1646



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

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

RQ - 2021 - 11-15-16		Collected By: Victoria Schwartz								
Customer: WQAP	Field Report Prepared By: Victoria Schwartz									
Project ID: BLOOM-RESP	Sampling Agency: 21FLCEN - CEROC									
Field ID: HABCE0082_SawgrassLake Win ID: HABCE0082 Sawgrass Lake - from CWC dock		Comments: • Clear surface but suspended algae in water column (green) • Follow up from 11/17/21								
		Coordinates: 28.4336228 - 81.6891351								
		Collection Equip: Sample bottles, syringe, pole								
WIN ID: HABCE0082	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)
12/2/21	12:30	76.5	7.16	18.4	7.60	0.3	2.7	0.8	118.3	0.06
	11:30									
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			
Preserved Nutrients (500mL HDPE)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP		☒ Ice ☒ H2SO4		☒ <2	1	B			
	Acid Lot: SA1105060	Exp: 4/30/22								
Filtered Nutrients (P125mL)	☒ W-PO4-F		☒ Field Filtered 0.45µm Filter		☒ Ice	1	B			
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C		☐ Ice		Lugols? Y / N					
Relinquished By: V. Schwartz	Date/Time: 12/2/21 16:00	Number of Coolers Shipped: 1		Received By:		Date/Time:				

LIMS EVENT ID: WQAP-2021-12-03-01

WIN Import ID: 30608

Enter Field Parameters, Verify Station ID in LIMS DMT:

KWM 12/6/21

QC Station ID, Field Parameters in LIMS DMT: EB 12/9/21

Scan/Save Field Sheets

KWM 1/18/21

Migrate Data to WIN:

KWM 1/18/21

Verify Data in WIN:

(Initials/Date)

(Initials/Date)