

2.4



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:	W. Bates
Customer:	WQAP	Field Report Prepared By:	W. Bates
Project ID:	BLOOM-RESP	Sampling Agency:	21FLCEN - CEROC

Field ID: HABCE0081_DeadRiver
Win ID: HABCE0081
Dead River - residential canal
S of US 441

Comments:

Coordinates:

Collection Equip:

High Tide Time:

Low Tide Time:

WIN ID:

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	13:40	96.7	7.46	28.7	7.87	0.3	2.4	0.7	243.5	0.11

Bloom Observations

Algal Bloom Observed?	☒ Yes	☒ No	AB		
Water Surface	☒ Clear	☐ Scum	☐ Glob	☐ Slick	
Water Clarity	☐ Clear	☒ Slightly Turbid	☐ Turbid	☐ Opaque	
Bloom Color	☒ Green	☐ Red	☐ Brown	☐ Other: ☒ FCB	
Algae Distribution	☒ Suspended in water column	☐ On surface	☐ Other: ☒ N/A	☒ AB	
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
	Filter Lot #: 9149785 17135566				
Quantitative Algae	☐ DTY-QN-C / PKD-QN-C	☐ Ice	Lugols? Y / N		
Relinquished By:	Date/Time	Number of Coolers Shipped	Received By:	Date/Time	
W. Bates	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 9/17/21

Scan/Save Field Sheets

KWM 9/24/21

Migrate Data to WIN:

KWM 9/24/21

Verify Data in WIN:

(Initials/Date)