



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

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

RQ - 2020 - 03-02-58	Collected By: RWR / LMD
Customer: WQAP	Field Report Prepared By: RWR
Project ID: BLOOM-RESP	Sampling Agency: 21FLCEN-CEROC ^(B) Orange County
Location:	Comments:

Win ID: HABCE0030

Field ID: HABCE0030 - Anderson
(waterbody name)

Coordinates: 28.5005, -81.3378
Collection Equip: DIPPER / WATER BOTTLE
High Tide Time: Low Tide Time:

Matrix: FRESH	Grab	Tide: ☐ Rising ☐ Falling ☐ Slack ☐ N/A
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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)
3/9/20	0905	94.2	8.8	19.2	8.9	0.3	0.5	0.55	243	/

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: SA9301030 Exp: 10/28/20				
Filtered Nutrients (P125mL)	☒ W-PO4-F ☒ Field Filtered 0.45µm Filter	☒ Ice		1	B
Quantitative Algae Relinquished By:	☒ DTY-QN-C / PKD-QN-C	☒ Ice	Lugols? Y ☒ N	1	C
	Date/Time: Number of Coolers Shipped:	Received By:		Date/Time:	

LIMS EVENT ID: WQAP-2020-03-10-03

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT:

Kwm 3/24/20

QC Station ID, Field Parameters in LIMS DMT:

TR 4/14/20

Scan/Save Field Sheets

TR 4/15/20

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)