



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

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

RQ - 2020 -

N/A

Collected By:

Elizabeth Bates/Victoria Schwartz

Customer:

WQAP

Field Report

Prepared By:

Project ID:

BLOOM-RESP

Sampling Agency:

21FLCEN - CEROC

Location:

Soldier Creek 1
(Site 1)

Comments:

NO water samples collected
NO fish observed

Field ID:

Coordinates: 28.7198048, -81.3132423

Collection Equip:

WIN ID:

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)
1/4/21	14:40	88.0	8.43	17.4	7.65	0.336	0.6 (v0.6)	0.6	253.2	0.12

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

Chlorophyll (BP-1L)

☐ CHLSUITE-W

☐ Ice

Toxins (BG-WD250)

☐ W-MCYST-AA

☐ Ice

☐ W-NH3 / W-NO2NO3 / W-TKN / W-S-A-TP

☐ Ice

☐ H2SO4 ☐ <2

Preserved Nutrients
(500mL HDPE)

Acid Lot:

Exp:

Filtered Nutrients
(P125mL)

☐ W-PO4-F

☐ Field Filtered 0.45µm Filter
Filter Lot # 9149785

☐ Ice

Quantitative Algae

☐ DTY-QN-C / PKD-QN-C

☐ Ice

Lugols? Y / N

Relinquished By:

Date/Time

Number of Coolers Shipped

Received By:

Date/Time

LIMS EVENT ID: WQAP-2020-

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN: