

DEP Algal Taxonomy Summary Report

Date Reported: 13-OCT-2022

Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov

Request ID: RQ-2022-08-29-41

Collector: Victoria Schwartz

Event ID: WQAP-2022-10-12-03

Date Collected: 10/11/2022 12:52:00

LIMS Sample ID: 2361923

Date Received: 10/12/2022 9:25:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: Blackwater Creek - S of Lake Norris

Sample Preservation: ICE

Field ID: HABCE0146 BlackwaterCreek

Analyst: Rachael Dragon

Sample Notes: There was no clear dominant taxon in the sample. The sample water was clear. Diatoms were present. Algae were sparse with 0-2 algal units per field.

Result: There was no clear dominant taxon in the sample.

Other Taxa Present:

Toxin Potential *

Cells/mL

Cyanophyceae

Pseudanabaena sp.

Undetermined

Planktolyngbya limnetica

* Information based on literature searches and personal communication; information is continually being updated. "Undetermined" refers to specimens for which the lowest practical level of taxonomic identification is genus and some, but not all, species within that genus have the potential to produce toxins or toxin information not available for the identified species but is available for genus level.