

DEP Algal Taxonomy Summary Report

Date Reported: 06/02/2021 Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Request ID: RQ-2021-05-17-30 Collector: Renk/Linger
Event ID: WQAP-2021-06-02-01 Date Collected: 6/1/2021 10:25:00 AM
LIMS Sample ID: 2251415 Date Received: 6/2/2021 9:50:00 AM
Analysis: BLOOM-ID Sample Container: Plastic Tube 50 mL
Site Location: Little Lake Conway - near Lake Conway Woods Sample Preservation: ICE
Field ID: HABOC0003_LittleLakeConway Analyst: Jess Morse
Sample Notes: The sample water was clear. Diatoms were present.

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

Other Taxa Present: **Toxin Potential ***

Cyanophyceae

<i>Aphanocapsa incerta</i>	Yes
<i>Snowella</i> sp.	
<i>Microcystis aeruginosa</i>	Yes

Chlorophyceae

Ankistrodesmus falcatus
Botryococcus braunii

Dinophyceae

Glenodinium sp.
Ceratium sp.

* 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.