

DEP Algal Taxonomy Summary Report

Date Reported:	Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Request ID: RQ-2023-02-27-49	Collector: Leif Boman, Jessie Atchison
Event ID: WQAP-2023-03-21-02	Date Collected: 3/20/2023 12:11:00 PM
LIMS Sample ID: 2395077	Date Received: 3/21/2023 10:15:00 AM
Analysis: BLOOM-ID	Sample Container: Plastic Tube 50 mL
Site Location: John's Lake - W Lobe	Sample Preservation: ICE
Field ID: HABCE0186_JohnsLake2	Analyst: Rachael Dragon
Sample Notes: The dominant taxon was Zygnema sp. The sample contained a floating algal mat.	

Result: The dominant taxon was Zygnema sp.

Other Taxa Present:	Toxin Potential *	Cells/mL
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Chlorophyceae

Spirogyra sp.

Zygnema 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.