

DEP Algal Taxonomy Summary Report

Date Reported: 03-FEB-2023

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

Request ID: RQ-2023-01-09-40

Collector: Leif B, Jessie A

Event ID: WQAP-2023-02-03-01

Date Collected: 2/2/2023 2:55:00 PM

LIMS Sample ID: 2384740

Date Received: 2/3/2023 12:51:00 PM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: Lake Lily - NW Shore

Sample Preservation: ICE

Field ID: HABCE0170_LakeLily

Analyst: Rachael Dragon

Sample Notes: There was no clear dominant taxon in the sample. Lemna was present. The sample water was clear. 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
Chlorophyceae		
<i>Chlamydomonas sp.</i>		
<i>Schroederia sp.</i>		

* 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.