

DEP Algal Taxonomy Summary Report

Date Reported: 29-AUG-2023	Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Request ID: RQ-2023-07-10-12	Collector: Leif Bowman, Jessie Atchison
Event ID: CEN-DIST-2023-08-24-01	Date Collected: 8/23/2023 10:45:00 AM
LIMS Sample ID: 2433354	Date Received: 8/24/2023 9:10:00 AM
Analysis: BLOOM-ID	Sample Container: Plastic Tube 50 mL
Site Location: Old Lake Davenport - SW Dock	Sample Preservation: ICE
Field ID: HABCE0200	Analyst: Isaura Lorenzo-Perez
Sample Notes: There was no clear dominant taxon in the sample. The sample water was clear.	

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

Other Taxa Present:	Toxin Potential *	Cells/mL
Cyanophyceae		
<i>Cyanodictyon imperfectum</i>		
<i>Aphanocapsa delicatissima</i>	Undetermined	
Chlorophyceae		
<i>Chlamydomonas sp.</i>		
<i>Dictyosphaerium pulchellum</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.