

DEP Algal Taxonomy Summary Report

Date Reported: 30-MAY-2023	Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Request ID: RQ-2023-06-05-43	Collector: Leif Boman, Katie March, Jessie Atchison
Event ID: WQAP-2023-05-25-01	Date Collected: 5/24/2023 9:51:00 AM
LIMS Sample ID: 2412691	Date Received: 5/25/2023 9:07:00 AM
Analysis: BLOOM-ID	Sample Container: Plastic Tube 50 mL
Site Location: St Johns River - at Lake Monroe Park	Sample Preservation: ICE
Field ID: HABCE0197_StJohnsRiver	Analyst:
Sample Notes: There was no clear dominant taxon in the sample. The sample water was clear. Diatoms were present.	

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

Other Taxa Present:	Toxin Potential *	Cells/mL
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Cyanophyceae

Merismopedia warmingiana

Chlorophyceae

Chlamydomonas sp.

Dichotomococcus sp.

Scenedesmus bicaudatus

* 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.