

DEP Algal Taxonomy Summary Report

Date Reported: 16-FEB-2023 Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Request ID: RQ-2023-02-20-37 Collector: Terry Riordan, Victoria Schwartz
Event ID: WQAP-2023-02-15-01 Date Collected: 2/14/2023 11:38:00 AM
LIMS Sample ID: 2387628 Date Received: 2/15/2023 9:30:00 AM
Analysis: ALGAL_ID Sample Container: Plastic Tube 50 mL
Site Location: Lake Baldwin - Fleet Peebles Park Sample Preservation: ICE
Field ID: HABCE0173_LakeBaldwin Analyst: Rachael Dragon
Sample Notes: The dominant taxon was Scytonema crispum. The sample contained an algal mat.

Result: The dominant taxon was Scytonema crispum.

Other Taxa Present:	Toxin Potential *	Cells/mL
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Cyanophyceae

Scytonema crispum

* 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.