

DEP Algal Taxonomy Summary Report

Date Reported: 22-MAY-2023

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

Request ID: RQ-2023-05-22-61

Collector: Katie March, Jessie Atchison

Event ID: WQAP-2023-05-19-06

Date Collected: 5/18/2023 10:50:00 AM

LIMS Sample ID: 2411359

Date Received: 5/19/2023 9:36:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: Park Lake - W Shore

Sample Preservation: ICE

Field ID: HABCE0195_ParkLake

Analyst:

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

Dolichospermum sp.

Planktolyngbya limnetica

Chlorophyceae

Scenedesmus bijuga

Staurastrum 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.