

DEP Algal Taxonomy Summary Report

Date Reported: 04/23/2021

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

Request ID: RQ-2021-04-05-17

Collector: Leif Boman/Elizabeth Bates

Event ID: WQAP-2021-04-23-01

Date Collected: 4/22/2021 11:34:00 AM

LIMS Sample ID: 2241917

Date Received: 4/23/2021 10:13:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: Sawgrass Lake - from CWC Dock

Sample Preservation: ICE

Field ID: HABCE0082_SawgrassLake

Analyst: Rachael Dragon

Sample Notes: The sample water was cloudy.

Result: The dominant taxon was *Dolichospermum planctonicum*.

Other Taxa Present:

Toxin Potential *

Cyanophyceae

Dolichospermum planctonicum

Undetermined

Aphanizomenon flosaquae

Yes

* 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.