

DEP Algal Taxonomy Summary Report

Date Reported: 04/09/2021

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

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

Collector: Elizabeth Bates, Leif Boman

Event ID: WQAP-2021-04-09-03

Date Collected: 4/8/2021 1:21:00 PM

LIMS Sample ID: 2238223

Date Received: 4/9/2021 9:50:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: Lake Toho - Marina Dock

Sample Preservation: ICE

Field ID: HABCE0080_LakeToho

Analyst: Rachael Dragon

Sample Notes: The sample water was cloudy.

Result: The dominant taxon was *Dolichospermum circinale*.

Other Taxa Present:

Toxin Potential *

Cyanophyceae

Aphanocapsa delicatissima

Undetermined

Dolichospermum circinale

Yes

Euglenophyceae

Trachelomonas 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.