

DEP Algal Taxonomy Summary Report

Date Reported: 06/05/2019

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

Request ID: RQ-2019-05-27-18

Collector: Chase Conley, John Barrington

Event ID: WQAP-2019-06-04-01

Date Collected: 6/3/2019 12:10:00 PM

LIMS Sample ID: 2090818

Date Received: 6/4/2019 10:45:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: Good Land Bridge

Sample Preservation: ICE

Field ID: SD060319-001

Analyst: Rachael Dragon

Sample Notes: The sample water was clear. Diatoms were present.

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

Other Taxa Present:	Toxin Potential *
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Cyanophyceae

Cylindrospermopsis raciborskii

Yes

Planktolyngbya limnetica

Coscinodiscophyceae

Chaetoceros sp.

Cryptophyceae

Cryptomonas 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.