

DEP Algal Taxonomy Summary Report

Date Reported: 06/21/2019

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

Request ID: RQ-2019-05-06-31

Collector: C.Ruben, A.Kalmbacher, B.Davis

Event ID: WQAP-2019-06-21-02

Date Collected: 6/20/2019 3:20:00 PM

LIMS Sample ID: 2097339

Date Received: 6/21/2019 9:55:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: GOODBYS CREEK AT SR 13

Sample Preservation: ICE

Field ID: GOODBYS CREEK AT SR 13

Analyst: Rachael Dragon

Sample Notes: The sample water was clear

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

Other Taxa Present: **Toxin Potential ***

Cyanophyceae

Merismopedia tenuissima

Merismopedia warmingiana

Planktolyngbya limnetica

Chlorophyceae

Chlamydomonas sp.

Euglenophyceae

Trachelomonas sp.

Phacus sp.

Dinophyceae

Glenodinium 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.