

DEP Algal Taxonomy Summary Report

Date Reported: 02/18/2020

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

Request ID: RQ-2020-01-27-44

Collector: B. Davis

Event ID: WQAP-2020-02-18-01

Date Collected: 2/17/2020 2:05:00 PM

LIMS Sample ID: 2158330

Date Received: 2/18/2020 10:20:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: Spoonbill Pond off Boardwalk

Sample Preservation: ICE

Field ID: Spoonbill Pond off Boardwalk

Analyst: Jess Morse

Sample Notes: The sample was clear.

Result: The dominant taxon was *Chlamydomonas* sp.

Other Taxa Present:

Toxin Potential *

Cyanophyceae

Lyngbya sp.

Undetermined

Chlorophyceae

Chlamydomonas sp.

Dinophyceae

Glenodinium sp.

Peridinium 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.