

DEP Algal Taxonomy Summary Report

Date Reported: 07/10/2020

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

Request ID: RQ-2020-03-30-08

Collector: M.Bearden

Event ID: WQAP-2020-07-10-01

Date Collected: 7/9/2020 12:10:00 PM

LIMS Sample ID: 2182343

Date Received: 7/10/2020 10:50:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: Hillsborough River-Near Lowry Park

Sample Preservation: ICE

Field ID: HAB-SW-0019

Analyst: Jess Morse

Sample Notes: The sample water was clear.

Result: The dominant taxon was *Glenodinium* sp.

Other Taxa Present:

Toxin Potential *

Chlorophyceae

Scenedesmus quadricauda

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.