

DEP Algal Taxonomy Summary Report

Date Reported: 05/22/2019

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

Request ID: RQ-2019-05-20-45

Collector: GARY SNOREK/MARYANN DUGAN

Event ID: WQAP-2019-05-22-01

Date Collected: 5/21/2019 1:30:00 PM

LIMS Sample ID: 2088021

Date Received: 5/22/2019 10:20:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: CALOOSAHATCHEE @ TARPON STREET

Sample Preservation: ICE

Field ID: SD052119-002

Analyst: Rachael Dragon

Sample Notes: The sample contained an algal mat in water.

Result: The dominant taxon was *Enteromorpha* sp.

Other Taxa Present: **Toxin Potential ***

Chlorophyceae

Enteromorpha sp.

Spirogyra 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.