

DEP Algal Taxonomy Summary Report

Date Reported: 02/10/2021	Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Request ID: RQ-2020-12-07-38	Collector: Matt Bearden
Event ID: WQAP-2021-02-10-01	Date Collected: 2/9/2021 11:15:00 AM
LIMS Sample ID: 2224543	Date Received: 2/10/2021 9:45:00 AM
Analysis: BLOOM-ID	Sample Container: Plastic Tube 50 mL
Site Location: Black Creek Canal - Ebbtide Ct	Sample Preservation: ICE
Field ID: HAB-SW-0027	Analyst: Jess Morse

Sample Notes: The sample contained an algal mat in water. The algae appeared alive and healthy.

Result: The dominant taxon was *Enteromorpha flexuosa*.

Other Taxa Present: **Toxin Potential ***

Chlorophyceae

Enteromorpha flexuosa

* 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.