

DEP Algal Taxonomy Summary Report

Date Reported: 11/24/2020	Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Request ID: RQ-2020-09-07-44	Collector: Elizabeth Bates, Victoria Schwartz
Event ID: CEN-DIST-2020-11-24-01	Date Collected: 11/23/2020 2:26:00 PM
LIMS Sample ID: 2209039	Date Received: 11/24/2020 9:25:00 AM
Analysis: ALGAL_ID	Sample Container: Plastic Tube 50 mL
Site Location: Unnamed Ditch @ 30m West Of Riverside Dr.	Sample Preservation: ICE
Field ID: G5CE0120	Analyst: Rachael Dragon
Sample Notes: The sample contained an algal mat. Diatoms were present.	

Result: The dominant taxon was *Vaucheria* sp.

Other Taxa Present: **Toxin Potential ***

Xanthophyceae

Vaucheria 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.