

DEP Algal Taxonomy Summary Report

Date Reported: 02/04/2019	Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@dep.state.fl.us
Request ID: RQ-2019-01-28-69	Collector: B.DAVIS/P.OCONNOR
Event ID: WQAP-2019-02-01-01	Date Collected: 1/31/2019 1:00:00 PM
LIMS Sample ID: 2058957	Date Received: 2/1/2019 10:15:00 AM
Analysis: BLOOM-ID	Sample Container: Plastic Tube 50 mL
Site Location: PAUL HARRINGTON RESIDENCE 1769 N.	Sample Preservation: ICE
Field ID: PAUL HARRINGTON RESIDENCE 1769	Analyst: Rachael Dragon
Sample Notes: The sample contained an algal mat in water. The algae was degraded.	

Result: The dominant taxon was *Spirogyra* sp.

Other Taxa Present: **Toxin Potential ***

Xanthophyceae

Vaucheria sp.

Chlorophyceae

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.