

DEP Algal Taxonomy Summary Report

Date Reported: 2/2/2018	Report sent by: Jennifer Walters, 850-245-8159, Jennifer.Walters@dep.state.fl.us
Request ID: RQ-2018-01-01-22	Collector: Curtis Musson, Ben Ralys
Event ID: WAS-SECT-2018-01-04-01	Date Collected: 1/4/2018 10:25:00 AM
LIMS Sample ID: 1957420	Date Received: 1/4/2018 1:00:00 PM
Analysis: ALGAL_ID	Sample Container: Plastic Tube 50 mL
Site Location: Burnt Mill Creek Upstream of US 27	Sample Preservation: ICE
Field ID: G1WA0067	Analyst: Rachael Dragon
Sample Notes: The sample contained filamentous algae. Non-algal vegetation was also present.	

Result: The dominant taxon was *Vaucheria* sp.

Other Taxa Present:	Toxin Potential *
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Cyanophyceae

<i>Oscillatoria</i> sp.	Undetermined
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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.