

DEP Algal Taxonomy Summary Report

Date Reported: 1/11/2018 Report sent by: Jennifer Walters, 850-245-8159, Jennifer.Walters@dep.state.fl.us
Request ID: RQ-2017-11-13-55 Collector: LEIF BOMAN/KATIE WILLIAMS
Event ID: CEN-DIST-2017-12-12-01 Date Collected: 12/11/2017 11:20:00 AM
LIMS Sample ID: 1952942 Date Received: 12/12/2017 10:25:00 AM
Analysis: ALGAL_ID Sample Container: Plastic Tube 50 mL
Site Location: HOLIDAY SPRINGS ABOVE PUMP HOUSE Sample Preservation: None
Field ID: G1CE0029 Analyst: Rachael Dragon
Sample Notes: The sample contained a mat of filamentous algae. Diatoms were present in the sample.

Result: The dominant taxon was *Plectonema wollei*.

Other Taxa Present: **Toxin Potential ***

Cyanophyceae

Plectonema wollei Yes

* 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.