

DEP Algal Taxonomy Summary Report

Date Reported: 08/04/2017 Report sent by: Jennifer Walters, 850-245-8159, Jennifer.Walters@dep.state.fl.us
Request ID: RQ-2017-07-24-19 Collector: C.MUSSON/R.WIWI/B.RALYS
Event ID: WAS-SECT-2017-07-26-01 Date Collected: 7/26/2017 11:50:00 AM
LIMS Sample ID: 1916629 Date Received: 7/26/2017 1:25:00 PM
Analysis: ALGAL_ID Sample Container: Plastic Tube 50 mL
Site Location: WAKULLA RIVER AT CR365 Sample Preservation: ICE
Field ID: 34879_07262017 Analyst: Rachael Dragon
Sample Notes: The algae appeared alive and healthy. Diatoms were present in the sample.

Result: The dominant taxon was *Cladophora glomerata*.

Other Taxa Present: **Toxin Potential ***

Cyanophyceae

Heteroleibleinia kuetzingii

Chlorophyceae

Cladophora glomerata

Oedogonium 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.