

FDEP Laboratory, Biology Program, Algal Taxonomy Summary Report

Report Date: 2/17/2015
Report sent by: Cheryl Swanson, 850-245-8171, Cheryl.Swanson@dep.state.fl.us
Request ID: RQ-2016-02-15-27
Event ID: WQAP-2016-02-16-01
Sample ID: 1771577
Analysis: ALGAL_ID
Collector: Benjamin Ralys
Site Location: Wakulla River @ Boat Tram
Field ID: 44059
Date Collected: 2/16/2016 11:05
Date Received: 2/16/2016 16:25
Sample container: 50 ml plastic tube
Sample preservation: None
Analyst(s): Maosen Hua
Sample notes: The sample contained a large algal mat in water. Algae appeared alive and healthy.

Result:	Class	Toxin potential *
The dominant taxon was: <i>Compsopogon coeruleus</i>	Class Rhodophyceae	-
Other taxa present: <i>Audouinella hermannii</i>	Class Rhodophyceae	-

* Information based on literature searches and personal communications; 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.