

DEP Algal Taxonomy Summary Report

Date Reported: 08/18/2020	Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Request ID: RQ-2020-08-17-50	Collector: B. Davis, J. Parrish
Event ID: WQAP-2020-08-18-03	Date Collected: 8/17/2020 10:25:00 AM
LIMS Sample ID: 2190758	Date Received: 8/18/2020 10:35:00 AM
Analysis: BLOOM-ID	Sample Container: Plastic Tube 50 mL
Site Location: Canal to Mill Cove	Sample Preservation: ICE
Field ID: HAB Canal MillCV	Analyst: Jess Morse
Sample Notes: The sample water was clear. Very few algae present.	

Result: There was no clear dominant taxon in the sample.

Other Taxa Present:	Toxin Potential *
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Cyanophyceae	
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<i>Aphanocapsa delicatissima</i>	Undetermined
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Dinophyceae	
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<i>Glenodinium</i> sp.	
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<i>Peridinium</i> sp.	
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* 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.