

DEP Algal Taxonomy Summary Report

Date Reported: 28-JUL-2023 Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Request ID: RQ-2023-06-26-38 Collector: Katie March, Victoria Schwartz
Event ID: CEN-DIST-2023-07-25-01 Date Collected: 7/24/2023 11:27:00 AM
LIMS Sample ID: 2426236 Date Received: 7/25/2023 9:30:00 AM
Analysis: BLOOM-ID Sample Container: Plastic Tube 50 mL
Site Location: IRL - near Max Brewer Bridge Sample Preservation: ICE
Field ID: HABCE0207 Analyst:
Sample Notes: The dominant taxon was Pyrodinium bahamense. The sample water was clear. The algae appeared alive and healthy.

Result: The dominant taxon was Pyrodinium bahamense.

Other Taxa Present:	Toxin Potential *	Cells/mL
Dinophyceae		
<i>Pyrodinium bahamense</i>	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.