

DEP Algal Taxonomy Summary Report

Date Reported: 11/15/2019
Request ID: RQ-2019-09-23-28
Event ID: WQAP-2019-11-15-03
LIMS Sample ID: 2136544
Analysis: BLOOM-ID
Site Location: Shadroe Canal
Field ID: HAB-SD-023

Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov
Collector: John Barrington
Date Collected: 11/14/2019 9:55:00 AM
Date Received: 11/15/2019 10:00:00 AM
Sample Container: Plastic Tube 50 mL
Sample Preservation: ICE
Analyst: Jess Morse

Sample Notes: The sample was clear.

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

Other Taxa Present: **Toxin Potential ***

Cyanophyceae

Snowella sp.
Merismopedia tenuissima
Planktolyngbya limnetica

Euglenophyceae

Trachelomonas sp.

Dinophyceae

Glenodinium sp.
Peridinium 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.