

DEP Algal Taxonomy Summary Report

Date Reported: 12/11/2019

Report sent by: Amelia Rankin, 850-245-8182, Amelia.Rankin@FloridaDEP.gov

Request ID: RQ-2019-11-25-32

Collector: Kirby Wolfe

Event ID: WQAP-2019-12-11-01

Date Collected: 12/10/2019 8:30:00 AM

LIMS Sample ID: 2142204

Date Received: 12/11/2019 10:35:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: Marine Town Hancock Creek

Sample Preservation: ICE

Field ID: SDHAB-121019-001

Analyst: Rachael Dragon

Sample Notes: The sample water was clear.

Result: The dominant taxon was *Hillea fusiformis*.

Other Taxa Present:

Toxin Potential *

Dinophyceae

Dinophyceae

Cryptophyceae

Hillea fusiformis

* 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.