

DEP Algal Taxonomy Summary Report

Date Reported: 07/10/2019

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

Request ID: RQ-2019-07-08-53

Collector: C.RUBEN/A.KALMBACHER/K.APPLEBY

Event ID: WQAP-2019-07-10-02

Date Collected: 7/8/2019 2:20:00 PM

LIMS Sample ID: 2100986

Date Received: 7/10/2019 9:50:00 AM

Analysis: BLOOM-ID

Sample Container: Plastic Tube 50 mL

Site Location: LSJR @ END OF STOCKTON

Sample Preservation: ICE

Field ID: LSJR @ END OF STOCKTON

Analyst: Rachael Dragon

Sample Notes: The sample water was clear.

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

Other Taxa Present: **Toxin Potential ***

Cyanophyceae

Coelosphaerium sp.

Aphanothece sp.

Aphanocapsa sp.

Undetermined

Snowella sp.

Merismopedia tenuissima

Anabaenopsis circularis

Undetermined

Dolichospermum sp.

Planktolyngbya limnetica

Chlorophyceae

Dictyosphaerium pulchellum

* 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.