



The Monmouth County Board of Health

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Phytoplankton Identification/Enumeration Report

Sample ID 082515.1
Coll 08/25/2015 2:45 pm D Sorensen
Sylvan Lake Bradley Beach NJ

Diatoms Observed:

Anabaena sp (40,840cell/ml)
Microcystis sp (1440 clusters/ml)
Scenedesmus sp (1320cells/ml)
Navicula sp (120cells/ml)

Flagellates Observed:

Cryptomonas sp (1840cells/ml)
Chlorella sp (340cells/ml)
Trachelomonas sp (320cells/ml)

Field Sampler Observations: Water was dark green in color.