



The Monmouth County Board of Health

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And
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Phytoplankton Identification/Enumeration Report

Sample ID 072616.4
Coll 7/26/2016 8:40 am L Charbonneau
Location- Deal Lake by Outfall Asbury Park, NJ

Dissolved Oxygen: 4.91 mg/l @ 25.3 C

Diatoms Observed:

Anabaena sp (6220cells/ml)
Rhizosolenia sp (360cells/ml)

Flagellates Observed:

Prorocentrum sp (40cell/ml)

Field Sampler Observations: Water appeared green.