

# The Monmouth County Board of Health

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Public Health Coordinator  
And  
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## Phytoplankton Identification/Enumeration Report

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Sample ID 092116.1  
Coll 09/21/2016 10:54 am David Sorensen  
Manasquan Reservoir-Boat Dock Howell NJ

Dissolved Oxygen: 9.15 mg/l @ 24.5 C

Diatoms Observed:

*Anabaena sp (69,640cells/ml)*

Flagellates Observed:

*Chroomonas sp (480cells/ml)*  
*Chlorella sp (120cells/ml)*

Field Sampler Observations: Water was described as milky light green with some striation.