

# The Monmouth County Board of Health



**Judy Thorpe**  
President

3435 HIGHWAY 9  
FREEHOLD, NEW JERSEY 07728-1255

TELEPHONE (732) 431-7456  
FAX (732) 409-7579

**Christopher P. Merkel, M.P.H.**  
Public Health Coordinator  
and  
Health Officer

## Phytoplankton Identification/Enumeration Report

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Sample ID 081715.1  
Coll 08/17/2015 09:05 am D Sorensen  
Alberta Lake Neptune NJ

Dissolved Oxygen: 7.84 mg/l @ 28.3 degrees C

### Diatoms Observed:

*Microcystis sp (18,640clusters/ml)*  
*Anabaena sp (3440cells/ml)*  
*Navicula sp (120cells/ml)*

### Flagellates Observed:

*Cryptomonas sp (20cells/ml)*

Field Sampler Observations: Water was Dark green.