



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

Sample ID 070815.2
Coll 07/08/2015 7:40 am David Sorensen
Deal Lake Asbury Park NJ

Diatoms Observed:

Anabaena sp (30,640cells/ml)
Microcystis sp (220cells/ml)

Flagellates Observed:

Euglena sp (680cells/ml)
Cryptomonas sp (120cells/ml)

Field Sampler Observations: Water color was described as Kelly Green.