



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 081015.3
Coll 08/10/2015 08:30 am M Stephens
Fletcher Lake Neptune NJ

Diatoms Observed:

Anabaena sp (5020cells/ml)
Scenedesmus sp (400cells/ml)
Navicula sp (120cells/ml)

Flagellates Observed:

Cryptomonas sp (80cells/ml)

Field Sampler Observations: Water was greenish and cloudy.