



The Monmouth County Board of Health

PAUL SCHNEIDER, R. Ph
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 072616.3
Coll 7/26/2016 9:12 am L Charbonneau
Location- Sunset Lake- Southeast Side Asbury Park, NJ

Dissolved Oxygen: 4.95 mg/l @ 25.3 C

Flagellates Observed:

<p><i>Euglena sp (5840cells/ml)</i> <i>Chroomonas sp (120cells/ml)</i></p>
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Also Noted: Low amount of detritus

Field Sampler Observations: Sampled in area being aerated by Asbury DPW. Water appeared fluorescent green..