



# Garden State Laboratories, Inc.

Bacteriological and Chemical Testing  
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## Report of Bathing Water Analysis

ENGLEWOOD MP @ TRYON AVE.  
C/O ENGLEWOOD DEPT. OF RECREATION  
130 W. ENGLEWOOD AVENUE  
ENGLEWOOD NJ 07631  
ATT: MERLE SIMONS

CLIENT #: E1620

REPORT #: 340818583.00

DATE SAMPLED: 8/17/14 4:59 PM

Location	Main Pool		
	Results	Conforms	Analyzed
Total Coliform	<1	Yes	8/18/14 2:15 PM
Standard Plate Count	<5	Yes	8/18/14 2:15 PM
pH	8.0	No	
Free Chlorine	10.0	Yes	

Site Location:  
TRYON AVE.

ENGLEWOOD NJ 07631

**This sample does not conform to State or ANSI Recreational Bathing Standards.**

Comments

Retained pH analyzed at GSL Hillside: Result 8.5 SU @ 19.0 C, 08/18/14 at 16:02.

COPY SENT TO HEALTH DEPT: ENGLEWOOD

**Conforms (Yes/No):** Designates whether sample conforms to Standards for bathing water quality.

**pH:** Results in standard units. pH shall be 7.2 to 7.8, ideally 7.4 to 7.6. Method phenol red test kit or SM 4500 H+B.

**Cl/Br:** Chlorine or bromine concentration in parts per million, p.p.m. Free Chlorine shall be 1.0 to 10.0 in swimming pools & 2.0 to 10.0 in whirlpools, hot tubs or spas. Bromine shall be 2.0 to 10.0 in swimming pools & whirlpools, hot tubs or spas. This is based on ANSI Standards. Method DPD test kit.

**SPC:** Standard Plate Count, organisms per 1 ml. SPC shall not exceed 200 organisms per ml. Method SM 9215 B

**Coliform/Ps.a/Enterococcus:** Total coliform in swimming pools, fecal coliform in beaches, enterococcus in marine waters or *Pseudomonas aeruginosa* in whirlpools, hot tubs or spas. Results in organisms per 100 ml. Total coliform and *Pseudomonas aeruginosa* results shall be less than 1 organism per 100 ml. Fecal coliform results shall not exceed 200 organisms per 100 ml. Enterococcus shall not exceed 104 organisms per 100ml.

Fecal coliform method SM 9222 D, *Pseudomonas aeruginosa* method Pseudalert, enterococcus method USEPA 1600, total coliform method SM 9223 B.

If there is an exceedance the local health authority should be contacted for information on corrective measures, resampling and closures.

For the latest recreational bathing water information and a link to the New Jersey State Sanitary Code regarding Public Rereational Bathing, N.J.A.C. 8:26, visit our website at [www.gslabs.com/pools.html](http://www.gslabs.com/pools.html).