

Garden State Laboratories, Inc.

Bacteriological and Chemical Testing
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Mathew Klein, M.S., Founder (1916-1996)
 Harvey Klein, M.S., Laboratory Director

Report of Bathing Water Analysis

Lyndhurst High School
 C/O Lyndhurst Parks and Recreation Department
 250 Cleveland Ave.
 Lyndhurst NJ 07071
 ATT: Tom Cafaro

CLIENT #: L3181ID
 REPORT #: 36060301156.00
 DATE SAMPLED: 6/3/16 10:00

Location	Pool		
	Results	Conforms	Analyzed
Total Coliform	<1	Yes	6/3/16 17:32
Heterotrophic Plate Count	<5	Yes	6/3/16 17:32
pH	7.4	Yes	
Free Chlorine	2.0	Yes	

Site Location:
 Lyndhurst High School
 400 Weart Ave.
 Lyndhurst NJ 07071

This sample conforms to State & ANSI Recreational Bathing Standards for the above analyses.

Comments	
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COPY SENT TO HEALTH DEPT: LYNDHURST

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.

HPC: Heterotrophic Plate Count, organisms per 1 ml. HPC 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-18 Hour.

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.gsllabs.com/pools.html.

Harvey Klein