Garden State Laboratories, Inc.

PROPERTOR STREET

Bacteriological and Chemical Testing

Toll Free 800-273-8901 Telephone 908-688-8900 Fax 908-688-8966 Email: info@gslabs.com Internet: www.gslabs.com

Main Lab 410 Hillside Avenue Hillside, New Jersey 07205 NJDEP Lab Cert. #20044

Mathew Klein, M.S., Founder (1916-1996) Harvey Klein, M.S., Laboratory Director Jordan B. Klein, B.A., Exec. Vice President Sharon Ercoliani, B.A., Laboratory Manager

Report of Bathing Water
Analysis

Analysis

Are Bersey Shore Lab
54 Main Street
Waretown, New Jersey
NJDEP Lab Cert. #15

Analysis

Waretown, New Jersey 08758 NJDEP Lab Cert. #15037

CLIENT #: H2591

Hopatcong Homestead Beach Assn. P.O. Box 379

Hopatcong
ATT: Linda Klusick

NJ 07843

REPORT #: 43052201000.08

DATE SAMPLED: 5/22/2023 11:50

Location	Beach			Site Location:		
	Results	Conforms	Analyzed	1 Mariner Rd. (corner of po	rtside)	
E. coli	118.7	Yes	5/22/2023 15:32]		07040
				Hopatcong	NJ	07843
				_		

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

Comments	
	Sample analyzed at Main Lab - NJDEP #20044

COPY SENT TO HEALTH AUTHORITY: SUSSEX CTY

Conforms (Yes/No): Designates whether results conform to State Standards for public recreational bathing water quality.

- pH results in standard units. pH shall be 7.2 to 7.8, ideally 7.4 to 7.6. When pH is reported as 6.8 the pH is 6.8 or below. When pH is reported as 8.2 the pH is 8.2 or above. Method phenol red.
- Chlorine or bromine results in parts per million, ppm. 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. Method DPD test kit.
- · Heterotrophic Plate Count results in organisms per ml. HPC shall not exceed 200 organisms per ml.
- Total coliform in swimming pools, Pseudomonas aeruginosa in whirlpools, hot tubs or spas, E. coli in beaches, enterococcus in marine waters. Results in organisms per 100 ml. Total coliform and Pseudomonas aeruginosa results shall be absent per 100 ml. E. coli results shall not exceed 320 organisms per 100 ml. Enterococcus results shall not exceed 104 organisms per 100ml.

Methods: HPC – SM 9215B, *Pseudomonas aeruginosa* - Pseudalert, *E. coli* – Colilert 18-04 MPN, entercoccus - USEPA 1600, total coliform - Colilert-04.

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

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