

At Garden State Laboratories The Client Comes First

We take our science and our clients seriously. All departments are committed to give you the personalized attention you deserve. You can call the lab to discuss your analytical requirements, future needs or just check on sample status. We will assist you in all phases of your testing needs, from planning, providing the proper sample containers, sample pickup and delivery to our lab to providing you with the analyses and analytical reports that you need.

Quality Assurance In Every Sample

Our Quality Assurance staff monitors all aspects of laboratory performance to assure the highest degree of data quality. We are also routinely audited by state agencies for compliance with their certification regulations

Interpretation of Results

At **Garden State Laboratories** we pride ourselves on our scientific knowledge, experience and expertise. We can provide you with chemical and microbiological interpretation of results, and we can aid you in understanding how your results relate to state and federal regulations.

**Have a question?
Ask the experts at:
info@gsllabs.com**

Who We Are

Garden State Laboratories is NELAC (National Environmental Laboratory Accreditation Conference) accredited by the NJDEP. This is the highest level of laboratory certification available. With field samplers covering the State of New Jersey we can provide sampling and analysis to meet the NJDEP's stringent requirements.

The laboratory was founded in 1943. We initially performed bacteriological and chemical, food and water testing. Over the years **Garden State Laboratories** has instituted a wide variety of bacteriological and chemical analyses, including minerals, metals and volatile organic compounds.

Visit our website at
www.gsllabs.com

Garden State Laboratories, Inc.

NJDEP Lab #20044

410 Hillside Avenue
Hillside, NJ 07205
&

515 Route 9 South
Barnegat, NJ 08005

800-273-8901

Fax: 908-688-8966

Email: info@gsllabs.com

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Private Well Testing Services

www.gsllabs.com

*Providing sampling and analytical services in
accordance with
New Jersey's Private Well Testing Act*

Garden State Laboratories Inc.

Bacteriological and Chemical Testing

(800) 273-8901

Analytical Excellence Since 1943

Laboratory Services

Private Well Testing Act

Garden State Laboratories is pleased to provide sampling and analytical services in accordance with New Jersey's *Private Well Testing Act, No. A1306*. Signed into law in March 2001, it became effective on September 14, 2002. Briefly, this law mandates that whenever a property with a private well is sold or leased, certain drinking water tests, must be performed and the results given to both the buyer and seller prior to closing, or the lessor and lessee. Results must also be submitted electronically to the New Jersey Department of Environmental Protection (NJDEP).

Sample results that exceed State standards will be forwarded by the NJDEP to the local health authority. The local health authority has the option to notify other properties in the area suggesting or recommending testing for the failed parameter(s).

The specific address or location of the private well that failed a water test shall not be identified in the notice or by any other means or in any other manner. The testing requirements for rental properties must be completed by March 14, 2004 and every 5 years thereafter.

Parameters

Total coliform bacteria (and E. coli if needed), pH, nitrate, iron, manganese, lead and volatile organic compounds.

Arsenic is required for wells located in Bergen, Essex, Hudson, Hunterdon, Mercer, Middlesex, Morris, Passaic, Somerset and Union Counties.

Cost per sample - \$495.00.

This includes sampling, field pH analysis, bacteriological and chemical analyses, Global Positioning System (GPS) location siting using the required mapping grade GPS receivers and electronic data reporting as required by the NJDEP Regulations.

The NJDEP is phasing in the 48 Hour Gross Alpha Particle Activity Test. Starting March 15, 2003, the test shall be required for wells located in Cumberland and Gloucester Counties. Starting September 16, 2003 the test shall be required for wells located in Atlantic, Burlington, Camden and Salem Counties. Starting March 16, 2004, the test shall be required for wells located in Cape May, Hunterdon, Mercer, Middlesex, Monmouth and Ocean Counties.

48 Hour Gross Alpha Test - \$150.00 per sample.

Radiological samples are analyzed by a collaborating certified laboratory.

Our standard turn around time for the PWTA test is approximately 2 - 3 weeks. Please include this turn around time when planning for real estate closings. Expedited services may be available upon request for most tests for an additional charge.



Analytical Excellence Since 1943

We are experienced in working with attorneys, realtors, home inspection firms, title search firms, property owners, property buyers and others.

Mercury is required for wells located in Atlantic, Burlington, Camden, Cape May, Cumberland, Gloucester, Monmouth, Ocean and Salem Counties.

In addition, we will also perform the bacterial **standard plate count and total hardness analysis** at no additional charge.

All sampling must be done by a NJDEP certified laboratory or its' authorized representative. Field pH analysis must be performed by a NJDEP certified laboratory. The PWTA water sample must be raw, untreated well water. If there is any treatment of the well water, the water treatment system must be disconnected, disabled or the sample taken prior to the water treatment system.