Many homes and businesses in Atlantic County use well water for their drinking water supply. A number of water samples each year show one or more contaminants that exceed state or federal drinking water standards.

Help is available for you and your family to decide what tests are necessary, how to interpret the results, and where to obtain assistance for treatment systems or public water supply connections, if available.

**ATLANTIC COUNTY RESIDENTS USING WELL WATER FOR THEIR DRINKING WATER SUPPLY ARE STRONGLY ADVISED TO TEST THEIR WATER FOR THE FOLLOWING CONTAMINANTS:**

**$30 TOTAL COLIFORM BACTERIA** – These bacteria are used as an indicator that other, more harmful microbes may be present in the water. Samples that show presence of total coliform are further tested for E. coli at no additional cost.

**$20 NITRATE** – An acute health hazard for infants and pregnant women, high nitrate levels are attributed to fertilizers, septic systems and animal waste.

**$20 LEAD** – Lead contamination in drinking water is usually attributed to leaching of lead from solder, plumbing components and faucets.

**$30 MERCURY** – From landfills, crop erosion and household products.

**$95 VOLATILE ORGANIC COMPOUNDS** – A variety of solvents and fuel additives.

**$125 SEMIVOLATILE ORGANIC COMPOUNDS** – Three pesticide-related chemicals.

**$90 PERCHLORATE** – A chemical found in rocket propellants, munitions, fertilizers.

**$100 RADIUM** – A radioactive metal that is found to be naturally occurring in the underground soil formations in parts of Southern New Jersey.

**$50 METAL SCANS** – Tests for 8 different metallic substances – Aluminum, Arsenic, Cadmium, Chromium, Copper, Iron, Manganese, and Sodium. Or order any one of these for $15.

Atlantic County Division of Public Health
Environmental Health Unit
201 South Shore Road, Northfield, NJ 08225
Phone: (609) 645-5971 / Fax: (609) 645-5923
http://www.aclink.org/PublicHealth

Revised February 2019
WELL WATER TESTING THROUGH ATLANTIC COUNTY DIVISION OF PUBLIC HEALTH:

Check or money order made payable to Atlantic County Division of Public Health must be provided prior to or at the time of sample collection. Please call (609) 645-5971. Testing will not be done by the County for resales of existing homes, new well construction, or rental properties – for these situations, please contact the laboratories below.

The following chart is a list of privately owned certified laboratories that perform well water sampling for homes and businesses in the Atlantic County area. They are capable of arranging tests for the contaminants listed on this notice. Please contact the laboratories for current prices and certifications.

<table>
<thead>
<tr>
<th>LAB NAME</th>
<th>ADDRESS</th>
<th>PHONE</th>
<th>STATE ID #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cape Environmental Laboratory</td>
<td>102 N. Main St, Cape May Court House NJ 08210</td>
<td>(609) 463-0077</td>
<td>05679</td>
</tr>
<tr>
<td>EMSL Analytical Inc.</td>
<td>200 Route 130 North, Cinnaminson, NJ 08077</td>
<td>(800) 220-3675 x1214</td>
<td>04653</td>
</tr>
<tr>
<td>Garden State Laboratories, Inc.</td>
<td>54 Main Street, Waretown, NJ 08005</td>
<td>(800) 273-8901</td>
<td>20044</td>
</tr>
<tr>
<td>Hera Environmental, Inc.</td>
<td>1879-1 Old Cuthbert Rd, Cherry Hill, NJ 08034</td>
<td>(856) 429-5200</td>
<td>04003</td>
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<tr>
<td>Precision Analytical Services</td>
<td>2161 Whitesville Rd., Toms River, NJ 08753</td>
<td>(732) 914-1515</td>
<td>15001</td>
</tr>
<tr>
<td>Eurofins QC, Vineland Division</td>
<td>1835 W. Landis Ave., Vineland, NJ 08360</td>
<td>(856) 563-0101</td>
<td>06005</td>
</tr>
<tr>
<td>South Jersey Water Test, LLC</td>
<td>4077 South Black Horse Pike, Williamstown, NJ 08094</td>
<td>(856) 875-3506</td>
<td>08006</td>
</tr>
<tr>
<td>Vineland Environmental Laboratories</td>
<td>782 S. Brewster Rd., Suite B-1, Vineland, NJ 08360</td>
<td>(856) 692-6800</td>
<td>06003</td>
</tr>
</tbody>
</table>

For more information:

U.S. Environmental Protection Agency – [https://www.epa.gov/ground-water-and-drinking-water](https://www.epa.gov/ground-water-and-drinking-water)

New Jersey Department of Environmental Protection – [https://www.nj.gov/dep/watersupply/](https://www.nj.gov/dep/watersupply/)

Private Well Testing Act of NJ – Testing for resales of homes on well water, and rental properties [https://www.state.nj.us/dep/watersupply/pw_pwta.html](https://www.state.nj.us/dep/watersupply/pw_pwta.html)