Pennsylvania Department of Environmental Protection

Southeast Region SDW Certified Laboratory List - Residential

This is a condensed list intended for citizens seeking residential water testing. A list showing all chemicals each regulated lab is certified to test is available upon request.

Drinking Water Test Key

EPA's home well testing recommendations

Contaminant	Why You Might Test	Primary Source in Well Water
Total coliform & E. coli	Microbial contamination can cause illness. EPA recommends annual testing.	Runoff, septic systems, animals, poor well construction
Nitrate/Nitrite	Infant or nursing mother at property, proximity to agriculture. EPA recommends annual testing.	Agriculture, septic systems
Lead and Copper	Lead and copper piping or fixtures	Piping and water fixtures corroded by water
Alkalinity and pH	Optimizing water treatment to reduce lead and copper	Geologic formations, water treatment
Hardness	Grey film/scale on sinks and appliances, reduced lather from soaps	Geologic formations
Iron	Brown or red water stains, metallic taste	Geologic formations
Manganese	Black staining or water, metallic taste	Geologic formations
Sodium	Salty tasting water, proximity to heavily salted roadway	Geologic formations, roadway applications
Other trace metals	Metallic-tasting water, proximity to mining, suspected contamination	Geologic formation, mining
Volatile Organic Chemicals	Well proximity to oil storage tank, landfill, gas station, etc.	Industrial and fuel tank contamination
Synthetic Organic Contaminants	Well proximity to heavy industry or farm with pesticide/herbicide use	Herbicides, pesticides, industrial run-off
Radiological Contaminants	Radon in indoor air or region is radon rich	Geologic formations
PFAS	Well proximity to superfund sites or military bases	Industrial and fire fighting foam contamination

Statewide; Penn State Extension

		Tests Certified:
		Total coliform & E. coli
	14-00588	Nitrate/Nitrite
	Agricultural Analytical Services Laboratory	Lead and Copper
Penn State Extension	111 Ag Analytical Svcs Lab	Alkalinity and pH
<u>Weblink</u>	Penn State University	Hardness
	University Park, PA 16802	Iron
	(814) 863-0841	Manganese
		Sodium
		Other trace metals
Berks County		



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<u>Suburban Labs Weblink</u>	06-00208 Suburban Testing Laboratories, Inc. 1037F MacArthur Road Reading, PA 19605 (610) 375-8378	Tests Certified: Total coliform & E. coli Nitrate/Nitrite Lead and Copper Alkalinity and pH Hardness Iron Manganese Sodium Other trace metals Volatile Organic Chemicals Synthetic Organic Contaminants PFAS		
<u>M.J. Reider Weblink</u>	06-00003 M. J. Reider Associates Inc 107 Angelica Street Reading, PA 19611-1999 (610) 374-5129	Tests Certified: Total coliform & E. coli Nitrate/Nitrite Lead and Copper Alkalinity and pH Hardness Iron Manganese Sodium Other trace metals Volatile Organic Chemicals Synthetic Organic Contaminants		
	Bucks County			
<u>Analytical Laboratories</u> <u>Weblink</u>	09-00332 Analytical Laboratories, Inc 4208 Bethlehem Pike Telford, PA 18969 (215) 723-6466	Tests Certified: Total coliform & E. coli Nitrate/Nitrite		
<u>Quakertown Veterinary</u> <u>Clinic Weblink</u>	09-00373 Quakertown Veterinary Clinic 2250 N Old Bethlehem Pike Quakertown, PA 18951-3948 (215) 536-6245	Tests Certified: Total coliform & E. coli		
Chester County				
BSC Lab Weblink	15-00301 Brandywine Science Center 204 Line Road Kennett Square, PA 19348 (610) 444-9850	Tests Certified: Total coliform & E. coli Nitrate/Nitrite Lead and Copper Alkalinity and pH		
<u>H.O. Thompson Lab</u> <u>Weblink</u>	15-00346 H.O. Thompson Testing Lab 104 Valley View Drive Parkesburg, PA 19365 (610) 593-5030	Tests Certified: Total coliform & E. coli		



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Dauphin County				
<u>ALS Middletown Weblink</u>	22-00293 ALS Environmental - Middletown 301 Fulling Mill Road Middletown, PA 17057 (717) 944-5541	Tests Certified: Total coliform & E. coli Nitrate/Nitrite Lead and Copper Alkalinity and pH Hardness Iron Manganese Sodium Other trace metals Volatile Organic Chemicals Synthetic Organic Contaminants PFAS		
	Lancaster County			
<u>Eurofins Lancaster</u> <u>Weblink</u>	36-00037 Eurofins Lancaster Laboratories Environmental LLC 2425 New Holland Pike Lancaster, PA 17601-5994 (717) 656-2300	Tests Certified: Nitrate/Nitrite Lead and Copper Alkalinity and pH Hardness Iron Manganese Sodium Other trace metals Volatile Organic Chemicals Synthetic Organic Contaminants PFAS		
	36-00310 Owl Hill Laboratories LLC 9 Cindy Circle Lititz, PA 17543-9244 (717) 627-2520	Tests Certified: Total coliform & E. coli		
Lebanon County				
<u>Pure Test Laboratory</u>	38-00338 Pure-Test Laboratory 729 E Lincoln Avenue Myerstown, PA 17067 (717) 866-2234	Tests Certified: Total coliform & E. coli Nitrate/Nitrite Lead and Copper Alkalinity and pH Hardness Iron Manganese Sodium Other trace metals		



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	Montgomery County			
Eurofins QC Weblink	46-05499 Eurofins QC LLC 702 Electronic Drive Horsham, PA 19044 (215) 355-3900	Tests Certified: Total coliform & E. coli pH		
Northampton County				
ABE Laboratories Weblink	48-00108 ABE Laboratories LLC 7596-B Beth Bath Pike Bath, PA 18014 (610) 837-7721	Tests Certified: Total coliform & E. coli Nitrate/Nitrite pH and alkalinity Hardness		