

Our Professional Radon Mitigation Service Offers the Following:

- ▼ Quick response for mitigation estimates (written proposals usually available within 24 hours of request)
- ▼ Competitive pricing
- ▼ A 10-year warranty on our installed systems
- ▼ Radon levels reduced below federal EPA recommendations
- ▼ All installations completed by radon mitigators who are certified by the PA Department of Environmental Protection
- ▼ Systems built of quality components
- ▼ A post-mitigation test kit with every installation
- ▼ Follow-up assistance
- ▼ Technical assistance

About Our Company

Tillery Inspections employs two full-time professionals who are licensed and fully insured. Our radon mitigators have installed more than **2,500** radon mitigation systems in homes, apartment complexes, and commercial buildings.

We adhere strictly to the regulations enforced by the Pennsylvania Department of Environmental Protection (DEP). We guarantee our systems will reduce your home's indoor radon level to 4 pCi/L or less, the U.S. Environmental Protection Agency's recommendation.

Additional Services:

- ✓ Radon in Water Testing
- ✓ Home Inspections
- ✓ Lead Paint Inspections
- ✓ Water Testing
- ✓ Mold Testing
- ✓ Wood-Destroying Insect Inspections
- ✓ Residential Engineering
- ✓ Structural Inspections
- ✓ Indoor Air Quality

Please Call
717-920-8230
for any of these
professional services.



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RESIDENTIAL / COMMERCIAL

Professional Radon Testing and Mitigation Service

Has your home been tested?

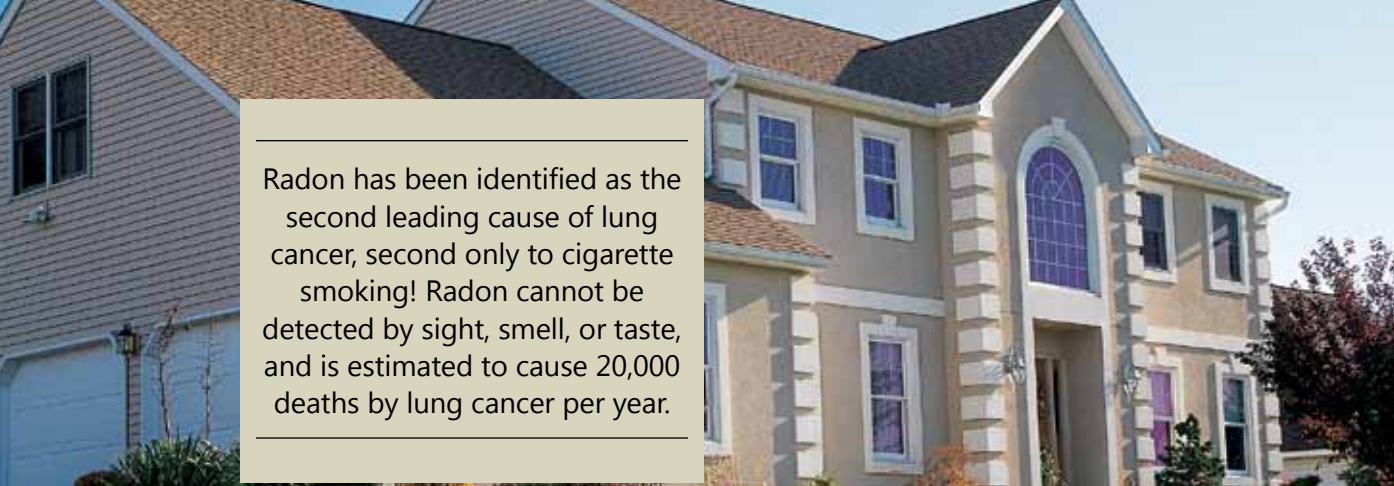


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HIC#PA060456



Radon has been identified as the second leading cause of lung cancer, second only to cigarette smoking! Radon cannot be detected by sight, smell, or taste, and is estimated to cause 20,000 deaths by lung cancer per year.

Our radon mitigators will assess the radon problem in your home and recommend the best treatment method.

Tillery Inspections' radon mitigation staff focuses on installing your radon mitigation system in a location as unobtrusive as possible while maintaining a position that provides peak performance. Along with a free estimate, our radon mitigation staff can visit your home to discuss options and recommend the best solution.

Whether you are buying, selling, or living in the same home for years, we provide prompt estimates and professional, reputable, radon mitigation service to you.

Radon and Home Remodeling

Planning a major structural renovation, such as converting an unfinished basement area into living space? It is especially important to test the area for radon before beginning renovations. If your test results indicate a radon problem, radon-resistant techniques can be inexpensively included as part of the renovation.

Tillery Inspections' radon mitigation staff offers consultations and recommendations to remodelers.

Because major renovations can change the level of radon in any home, always test again after the work is finished.

What Is Radon?

Radon is a clear, odorless, radioactive gas that comes from the natural decay of uranium. Radon exists in soil, rock, and water. The only way to know if your home has radon is to test for it. Testing is simple and inexpensive.

When you breathe air containing radon, you can get lung cancer. The longer you are exposed to radon, the higher the likelihood of developing lung cancer. If you smoke and your home has high levels of radon, your risk of developing lung cancer is especially high.

How Does a House "Get" Radon?

Radon enters a building through dirt floors, hollow-block walls, cracks in the foundation floor and walls, openings around floor drains, pipes, and sump holes. Gaps in suspended floors and construction joints provide points of entry, as does the home's water supply. High levels of radon can be found in all home types such as a ranch, two-story, bi-level, and split-level. High levels of radon can be found in all types of home construction, like basements, crawl spaces, and slab-on-grade. "Slab" homes are particularly problematic because radon enters directly into the main living space.

How Does Radon Mitigation Work?

Simply put, a radon mitigation system pulls radon from beneath the house and vents it to the outside. Radon mitigation is known also as radon reduction.

The method primarily used to reduce radon is ASD—Active Soil Depressurization. Also referred to as sub-slab depressurization, this method of reducing radon does not require major changes to your home. Sealing foundation cracks and other openings makes this kind of system more effective and cost-efficient. Similar systems can also be installed in houses with crawl spaces. Our radon mitigators can use other methods that may also work in your home. The right system depends on the design of your home and other factors.

Lowering high radon levels requires technical knowledge and special skills. **Tillery Inspections** staffs two full-time DEP-licensed radon mitigators who are trained to fix radon problems. Both professionals invest in continuing education each year to stay current with technological advances.

Radon can be a problem in homes of all types: old homes, new homes, drafty homes, insulated homes, homes with basements, and homes without basements.

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