

New Jersey Radon Facts and Data

Approximately 6 million people live in moderate to high risk radon areas and 2.4 million homes still need to be tested in these areas.

1,705 public schools tested (51%) for radon in the last 8 years

4,300 child care centers are required by regulation to test for radon every 5 years

206,297 radon tests were conducted prior to the implementation of the mandatory certification database in May 1991 (number of tests does not represent number of homes)

Analysis of the radon testing data at the county and municipal level results in the New Jersey Radon Potential Map (attached) which shows Tier 1, 2 and 3 municipalities

From January 2000 through July 2010:

- 60% of the homes mitigated had radon levels reduced to 1 pCi/L or less
- 84% of the homes mitigated had radon levels reduced to 2 pCi/L or less

During FY10:

- 1,575 calls to the radon information line were answered
- 149,829 radon web pages were accessed
- 231 radon information packets were mailed
- 58,571 standard radon tests were conducted (all building types; does not include post-mitigation tests)
- 3,023 mitigation systems were installed (all building types)
- 1,431 homes and 20 schools were built with RRNC in Tier 1 municipalities as required by regulation (this includes new construction and additions to existing buildings)
- 718 radon certification applications were approved
 - 35 measurement specialists
 - 19 mitigation specialists
 - 617 measurement technicians
 - 8 mitigation technicians
 - 21 measurement businesses
 - 18 mitigation businesses