

Radon Test Report

June 08, 2015 Batch #: 123456-1

Customer:

RSmith 1234 Main Street City, VA 22209 **Test Site:**

RSmith 4321 Main Street City, VA 22209

PERM® Electret Ion Chambers were used for short-term radon screening measurements that were conducted at the above referenced test site by: Jim Vaughn HOMEAuthority

The Results are as follows:

Serial No.	Туре	Location	Test Start Date		Test End Date		Results (pCi/L)
SII690	SST	Basement	04-Jun-2015	2:15 PM	07-Jun-2015	1:35 PM	8.4
SII877	SST	Basement	04-Jun-2015	2:15 PM	07-Jun-2015	1:35 PM	8.4

Average Radon Concentration in: Basement 8.4 pCi/L

Deployed By: Jim Vaughn **Retrieved By:** Jim Vaughn

Analyzed By: Jim Vaughn Reader S/N: E0767 Reader Calibration Due: 16-Apr-2016

Conditions: Requirements for Closed-Building Met

Tampering: None Observed

Weather: No Abnormal Weather Conditions

Active Mitigation: No

Comment:

Radon Health Risk Information

Radon is the second leading cause of lung cancer after smoking. The U.S. Environmental Protection Agency (USEPA) and the Surgeon General strongly recommend that further action be taken when a home's radon test results are 4.0 pCi/L or greater. If the indoor level is greater than 3.5 pCi/L, I recommend remediation - it's best to attain an indoor level of less than 2.0 pCi/L. The national average indoor radon level is about 1.3 pCi/L. The higher the home's radon level, the greater the health risk to you and your family. Reducing your radon levels can be done easily, effectively and fairly inexpensively. Even homes with very high radon levels can be reduced below 4.0 pCi/L. Please refer to the USEPA web site at www.USEPA.gov/radon for further information to assist you in evaluating your test results or deciding if further action is needed.