

Access Home Inspections

(317) 879-5509

December 15, 2021

RADON TEST RESULTS for:

1122 Test Dr., Indianapolis, IN 46229

DATE STARTED- 12/13/2021

DATE STOPPED-12/15/2021

TEST LOCATION-Basement

TEST LENGTH- Short Term (2-5 days)

TEST TYPE--Continuous Radon Monitor (CRM)

AVERAGE RADON CONCENTRATION: 7.0 pCi/L

The U.S. Environmental Protection Agency (EPA) and the Surgeon General strongly recommend taking further action when a home's radon levels are 4.0pCi/L or greater.

The concentration of radon in the home is measured in pico Curies per liter of air (pCi/L). Radon levels less than 4.0 pCi/L still pose some health risk and in many cases may be reduced. The EPA action level of 4 pCi/L is commonly used in real estate transactions (please consult the EPA publication "Buyers and Sellers Guide to Radon") If the radon level in the home is between 2.0 pCi/L and 4.0 pCi/L, the EPA recommends that you consider fixing your home (please consult the EPA publication "Citizens Guide to Radon"). The higher a home's radon level, the greater the health risk to you and your family. Smokers and former smokers are at especially high risk. There are straightforward ways to fix a home's radon problems that are not too costly. Homes with elevated indoor radon levels can be reduced to 3.9 pCi/L or below. EPA recommends that you use an NRSB, AARST or state-approved contractor specially trained to mitigate radon . For more information and to compare your radon test results with EPA guidelines, please utilize the free resources below .

www.aarst.com www.cansar.com www.epa.gov/radon

Indiana Radon Hotline (1-800-272-9723) National Radon Info Line (1-800-767-7236)

4.0pCi/L. EPA Recommended Action Guideline, 1.3pCi/L. Average Indoor Radon Concentration, 0.4 pCi/L. Average Outdoor Radon Concentration.

Please don't hesitate to call if you have any questions.

Sincerely,

Radon John
Lic. Radon Tester

IN Lic.# RTP111222

Radon John

Professional
Radon Monitor

Start Date : 12/13/2021
Start Time : 12:45:00 PM
End Date : 12/15/2021
End Time : 1:30:00 PM
Serial # : 248735013
Location : Basement

Data in pCi/l
Time Interval 1 Hr

7.3	5.6	8.6
7.0	8.3	6.0
7.3	7.3	7.6
8.6	8.3	7.6
8.0	9.0	6.6
6.0	5.6	6.6
6.6	6.3	5.3
7.0	6.6	7.0
8.6	7.3	8.0
6.3	5.3	6.6
5.3	6.3	7.0
9.0	7.6	4.0
5.0	7.6	6.3
8.0	6.6	8.6
6.0	7.3	5.6
7.0	6.0	7.3

Overall Avg.= 7.0

EPA Protocol Avg.= 7.0

1122 Test Dr. Indianapolis, IN
46229

WHAT DO YOUR RADON TEST RESULTS MEAN ?

If your radon level is below 4.0 pCi/L, you do not need to take action, however the EPA strongly recommends testing again in the future.

If your radon level is 4.0 pCi/L or greater, use the following charts to determine what your test results mean.

Depending on the type of test(s), you must either test again or fix the home/building.

NOTE: All tests should meet EPA technical protocols.

CHART 1: Radon Test Conducted *not* as part of a Real Estate Transaction

Type of Test(s)	If Radon Level Is Between 4.0 pCi/L and 10 pCi/L	If Radon Level Is Greater Than 10.0 pCi/L
Single Passive Short-Term Test	Test Again Using Long-Term Test or Avg. of Two Short-Term Tests	Test Again Immediately
Average of 2 Passive Short-Term Tests	Fix The Home	Fix The Home
One Long-Term Test	Fix The Home	Fix The Home

CHART 2: Radon Tests Conducted During a Real Estate Transaction, Buying/Selling of a Home/Building

Type of Test(s)	If Radon Level is 4.0 pCi/L or Greater
Single Active Short-Term Test (this test requires a CRM)	Install a Radon Mitigation System
Average of 2 Passive Short-Term Tests (these tests do not require machines)	Install a Radon Mitigation System

WHAT SHOULD I DO NEXT ?

If your radon level is 4.0 pCi/L or greater, you can call the Indiana State Radon Office (1-800-272-9723) to obtain more information. You may also call the Radon Fix-it Line (1-800-644-6999) between noon and 8pm M-F, EST/EDT for more information and assistance. This toll free line is operated by Consumer Federation of America, a non-profit consumer organization.

www.aarst.com
www.cansar.com
www.epa.gov/radon

Thank you for choosing Radon John, LLC. Please feel free to give me a call if you have any questions.

Sincerely,

'Radon John'

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