

Continuous Radon Monitor

Model Number: 1028

Calibration Date: 02/15/2021

Monitor Time: 8/9/2021 9:42

Serial Number: 208052003

CF: 3.01

Inspection Company

VIP Inspection Services

233 E Johnson St

Ste O

Cary, NC-27513

Phone Number: 919-468-3114

License Number:

Billing Information

Patrick Fischer

220 Kingfisher Way

Louisburg, NC-27549

Site Information

Patrick Fischer

220 Kingfisher Way

Louisburg, NC-27549

Site & Condition

Wind: NA

Year Built: NA

Mitigation System: Not Installed

SqFt: NA

Atmospheric Condition: NA

Structure Type: NA

Monitor Location: Master

Test Summary

Start Time: 08/04/2021 12:56

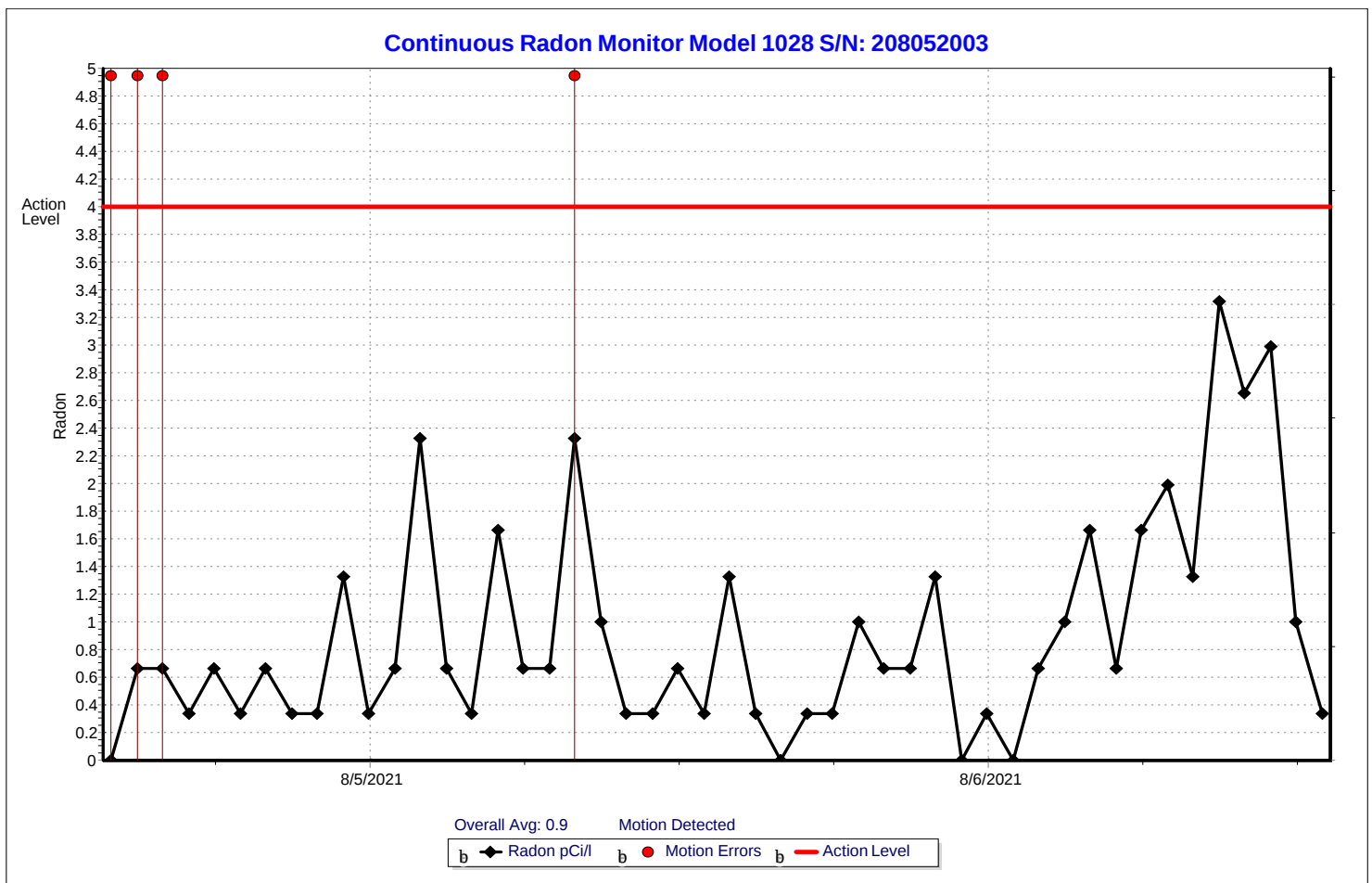
End Time: 08/06/2021 12:56

Measurement Interval(hr): 1.0

Exposure Time: 2 Days 0 hrs

Overall Avg: 0.9 pCi/l

EPA Avg: 0.9 pCi/l



***** 08/04/2021 *****

Time	Counts pCi/l	Flags
13:56	0.0	M
14:56	0.7	M
15:56	0.7	M
16:56	0.3	
17:56	0.7	
18:56	0.3	
19:56	0.7	
20:56	0.3	
21:56	0.3	
22:56	1.3	
23:56	0.3	

***** 08/05/2021 *****

Time	Counts pCi/l	Flags
00:56	0.7	
01:56	2.3	
02:56	0.7	
03:56	0.3	
04:56	1.7	
05:56	0.7	
06:56	0.7	
07:56	2.3	M
08:56	1.0	
09:56	0.3	
10:56	0.3	
11:56	0.7	
12:56	0.3	
13:56	1.3	
14:56	0.3	
15:56	0.0	
16:56	0.3	
17:56	0.3	
18:56	1.0	
19:56	0.7	
20:56	0.7	
21:56	1.3	
22:56	0.0	
23:56	0.3	

***** 08/06/2021 *****

Time	Counts pCi/l	Flags
00:56	0.0	
01:56	0.7	
02:56	1.0	

***** 08/06/2021 *****

Time	Counts pCi/l	Flags
03:56	1.7	
04:56	0.7	
05:56	1.7	
06:56	2.0	
07:56	1.3	
08:56	3.3	
09:56	2.7	
10:56	3.0	
11:56	1.0	
12:56	0.3	

Error Flags:

M Motion:

Inspector Signature _____

PC Software Version: 2.2.0

Embedded Software Version: 109

Radon Risk Information

Radon is the second leading cause of lung cancer, after smoking. The US EPA and Surgeon General strongly recommend taking further action when a homes radon test results are 4.0 pCi/l or greater. The concentration of radon in the home is measured in picocuries per liter of air (pCi/l). Radon levels less than 4.0 pCi/l still pose some risk and in many cases may be reduced. If the radon level in the home is between 2.0 and 4.0 pCi/l, the EPA still recommends that you consider fixing the home. The average indoor radon level is estimated to be about 1.3 pCi/l; roughly 0.4 pCi/l of radon is normally found in the outside air. The higher the home radon level, the greater the health risk. Even homes with very high radon levels can be reduced to below 4.0 pCi/l and many homes can be reduced to 2.0 pCi/l or less.

Understanding Time-Sensitive Testing Protocols

Continuous Monitor Results:

Single test result average 4.0 pCi/l or more

Fix the home

Single test result average between 2.0 and 4.0 pCi/l

Consider fixing the home

Less than 4.0 pCi/l: confirm the low result by testing again at least every two years and whenever significant changes to the home structure or mechanical systems occur.

Test during different seasons and different weather conditions to reduce your risk of exposure.
