

## Customer Information

Duplicate  
3905 Farhills  
Champaign, Illinois 61822  
United States

RADON CONCENTRATION AVERAGE

7.0 pCi/L

Dear Duplicate,

Attached are results for the radon measurement and inspection conducted for you. This result is ABOVE the U.S. EPA recommended action guideline of 4.0 pCi/L. Radon is a carcinogen; prolonged exposure can lead to lung cancer. The EPA recommends taking action to reduce the radon when it is at or above 4.0 pCi/L. Radon levels can usually be reduced by having a radon reduction (mitigation) system installed in your home or business by an Illinois licensed radon mitigation professional. If your house already has an active mitigation system installed, contact the radon mitigation professional to make changes to the system to allow it to function properly.

Please see the attached reports for the hourly readings. No tampering was detected upon retrieval of the monitoring device and weather conditions had no measurable impact on the results.

Two highly recommended Illinois licensed radon mitigators are:

David Smith 800-838-1352  
Paul Meuser 217-721-4683

The difference in price between a standard system and a quality system may be less than \$200 which is well worth the investment. Remember to test after the system is installed to ensure it is actually lowering the level below 4.0 pCi/l. There is no way to tell the radon level without testing!

If you have any questions about radon or your radon test result, please call or email and we will be happy to answer them.

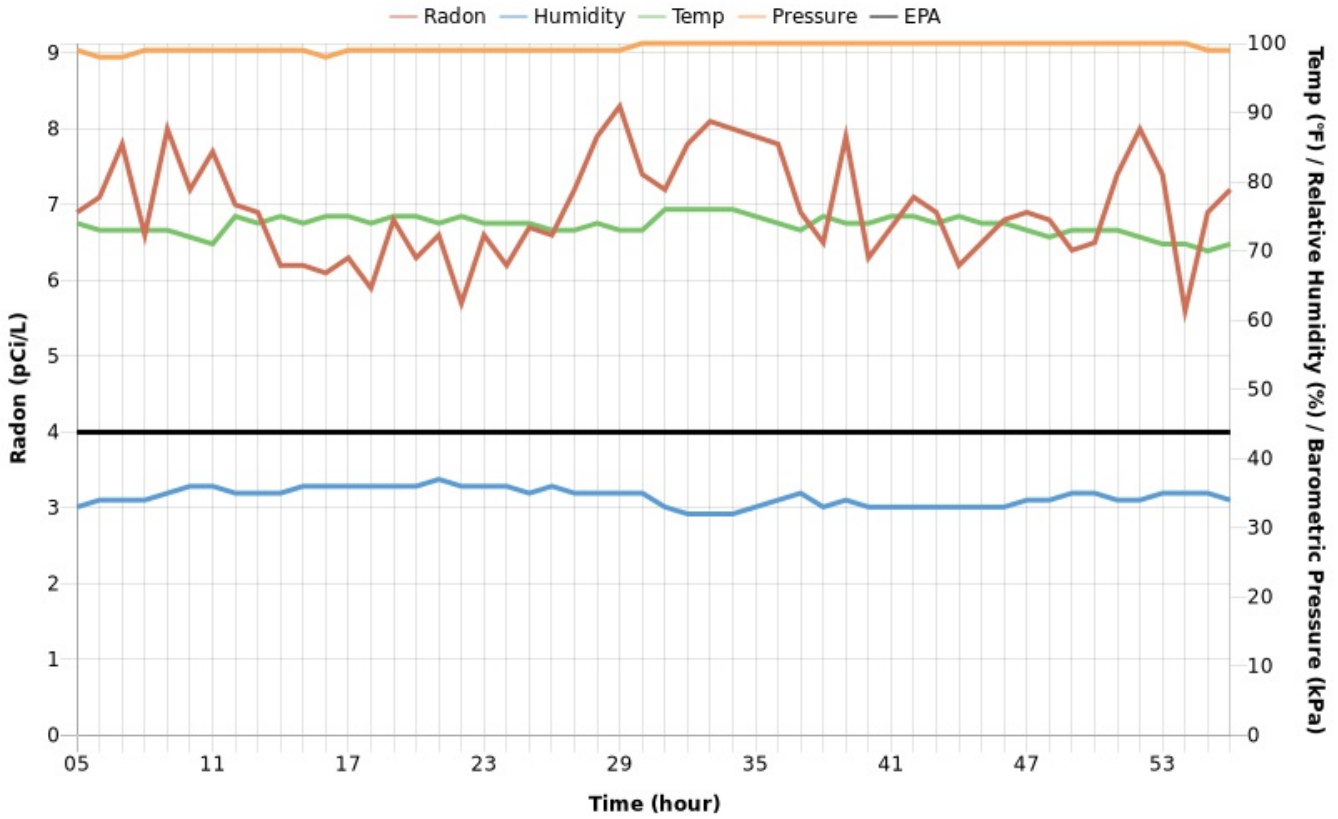
Best Regards,



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John Cheney

RNI2013205



### Test Results

**Average:** 7.0 pCi/L

**Minimum:** 5.6 pCi/L

**Maximum:** 8.3 pCi/L

### Test Information

**Start Date:** 12/05/2019 08:49 AM CST  
**End Date:** 12/07/2019 05:20 PM CST  
**Delay:** No delay  
**Instrument Location:** Office

### Device Information

**Device Type:** Continuous Radon Monitor  
**Device Manufacturer:** RadonAway  
**Device Model:** RadStar α830  
**Serial #:** 111

### Tester Information

**Started Test:** John Cheney  
 RNI2013205  
**Ended Test:** John Cheney  
 RNI2013205

### Test Data

Hour	Radon Level (pCi/L)	Alpha Counts	Temp (°F)	Humd (%)	Pressure (kPa)	Tilt(T)	Battery (B)	Power (AC)
01	6.0	190	73	35	99.0			
02	6.1	194	73	35	99.0			
03	5.2	168	73	35	99.0			
04	6.0	191	75	34	99.0			
05	6.9	217	74	33	99.0			
06	7.1	223	73	34	98.0			
07	7.8	244	73	34	98.0			
08	6.6	207	73	34	99.0			
09	8.0	250	73	35	99.0			
10	7.2	226	72	36	99.0			
11	7.7	239	71	36	99.0			
12	7.0	219	75	35	99.0			
13	6.9	218	74	35	99.0			
14	6.2	195	75	35	99.0			
15	6.2	197	74	36	99.0			
16	6.1	192	75	36	98.0			
17	6.3	198	75	36	99.0			
18	5.9	189	74	36	99.0			
19	6.8	213	75	36	99.0			
20	6.3	199	75	36	99.0			
21	6.6	207	74	37	99.0			
22	5.7	183	75	36	99.0			
23	6.6	207	74	36	99.0			
24	6.2	196	74	36	99.0			
25	6.7	211	74	35	99.0			
26	6.6	209	73	36	99.0			
27	7.2	226	73	35	99.0			
28	7.9	247	74	35	99.0			
29	8.3	258	73	35	99.0			

30	7.4	233	73	35	100.0
31	7.2	226	76	33	100.0
32	7.8	242	76	32	100.0
33	8.1	251	76	32	100.0
34	8.0	250	76	32	100.0
35	7.9	246	75	33	100.0
36	7.8	242	74	34	100.0
37	6.9	217	73	35	100.0
38	6.5	206	75	33	100.0
39	7.9	245	74	34	100.0
40	6.3	200	74	33	100.0
41	6.7	211	75	33	100.0
42	7.1	222	75	33	100.0
43	6.9	217	74	33	100.0
44	6.2	196	75	33	100.0
45	6.5	206	74	33	100.0
46	6.8	214	74	33	100.0
47	6.9	217	73	34	100.0
48	6.8	215	72	34	100.0
49	6.4	203	73	35	100.0
50	6.5	205	73	35	100.0
51	7.4	233	73	34	100.0
52	8.0	248	72	34	100.0
53	7.4	232	71	35	100.0
54	5.6	178	71	35	100.0
55	6.9	217	70	35	99.0
56	7.2	225	71	34	99.0

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