

Radon Measurement Report



COMPANY INFORMATION i

Name: Safeline Home Inspections LLC
Phone Number: 8137778851
Email: corey@safelineinspections.com
Address:

i CERTIFICATIONS

Name:	Number:	Expiration Date:
Radon Measurement Technician	R2679	09/03/2026

PROPERTY INFORMATION i

Contact Person:	
Contact Phone:	
Property Name:	
Address:	States
Building Year:	1996
Ventilation Type:	Central HVAC
Building Type:	House
Foundation Type:	Slab on Grade
Radon Mitigation System:	None

MEASUREMENT SUMMARY



LEVEL OF RADON

MINIMUM
0.6 pCi/L

AVERAGE
4.2 pCi/L

MAXIMUM
7.8 pCi/L



TEMPERATURE

MINIMUM
70.5 °F

AVERAGE
73.3 °F

MAXIMUM
78.1 °F



HUMIDITY

MINIMUM
48.5 %rH

AVERAGE
51.5 %rH

MAXIMUM
54.5 %rH



ATMOSPHERIC PRESSURE

MINIMUM
30.0385 inHg

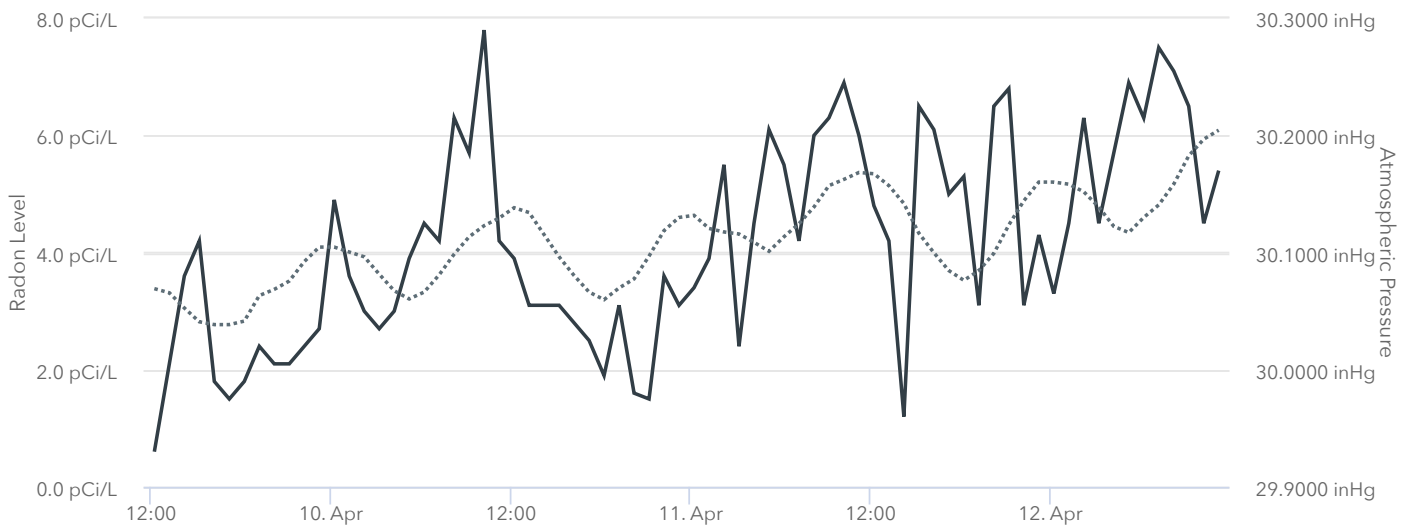
AVERAGE
30.1102 inHg

MAXIMUM
30.2045 inHg

RADON LEVEL & AIR PRESSURE GRAPHS

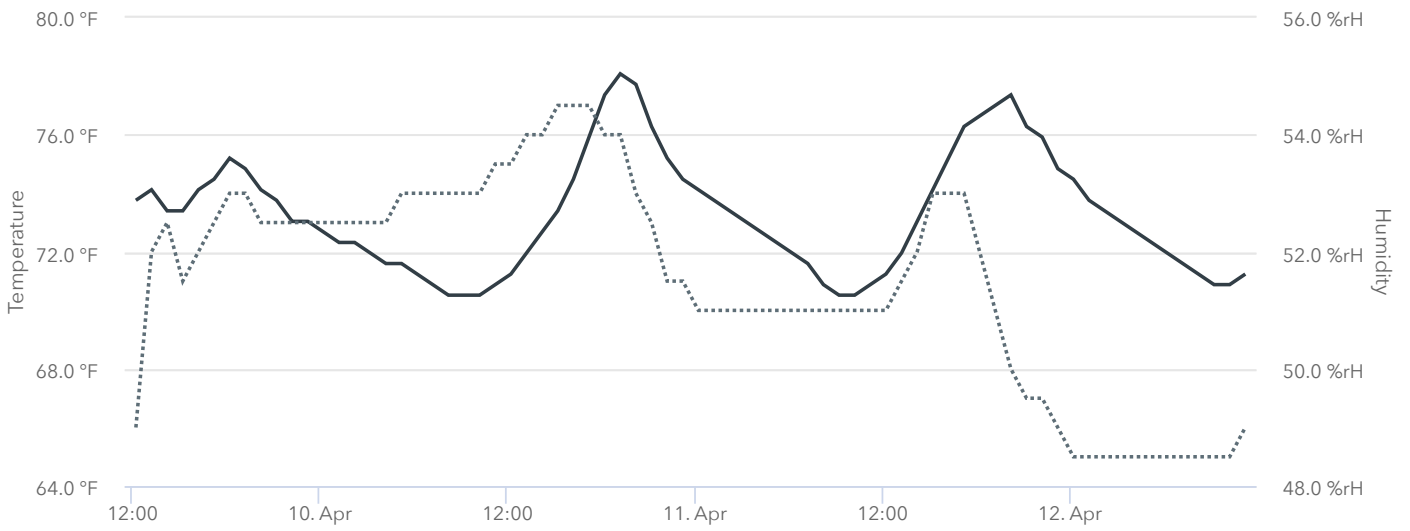
— Radon Level

.... Atmospheric Pressure



TEMPERATURE & HUMIDITY GRAPHS

— Temperature
···· Humidity



HOURLY MEASUREMENT DATA



Note : Measurements are offset by 1 hour from the start of the test. (The first hour will read 3:00 for a 2:00 start time).

	DATE & TIME	RADON	AIR PRESSURE	TEMPERATURE	HUMIDITY
1	2026-04-09, 12:12 p.m. EDT	0.6 pCi/L	30.0692 inHg	73.8 °F	49.0 %rH
2	2026-04-09, 1:12 p.m. EDT	2.1 pCi/L	30.0657 inHg	74.1 °F	52.0 %rH
3	2026-04-09, 2:12 p.m. EDT	3.6 pCi/L	30.0527 inHg	73.4 °F	52.5 %rH
4	2026-04-09, 3:12 p.m. EDT	4.2 pCi/L	30.0409 inHg	73.4 °F	51.5 %rH
5	2026-04-09, 4:12 p.m. EDT	1.8 pCi/L	30.0385 inHg	74.1 °F	52.0 %rH
6	2026-04-09, 5:12 p.m. EDT	1.5 pCi/L	30.0385 inHg	74.5 °F	52.5 %rH
7	2026-04-09, 6:12 p.m. EDT	1.8 pCi/L	30.0415 inHg	75.2 °F	53.0 %rH
8	2026-04-09, 7:12 p.m. EDT	2.4 pCi/L	30.0633 inHg	74.8 °F	53.0 %rH
9	2026-04-09, 8:12 p.m. EDT	2.1 pCi/L	30.0686 inHg	74.1 °F	52.5 %rH
10	2026-04-09, 9:12 p.m. EDT	2.1 pCi/L	30.0757 inHg	73.8 °F	52.5 %rH
11	2026-04-09, 10:12 p.m. EDT	2.4 pCi/L	30.0923 inHg	73.0 °F	52.5 %rH
12	2026-04-09, 11:12 p.m. EDT	2.7 pCi/L	30.1047 inHg	73.0 °F	52.5 %rH
13	2026-04-10, 12:12 a.m. EDT	4.9 pCi/L	30.1047 inHg	72.7 °F	52.5 %rH
14	2026-04-10, 1:12 a.m. EDT	3.6 pCi/L	30.1005 inHg	72.3 °F	52.5 %rH
15	2026-04-10, 2:12 a.m. EDT	3.0 pCi/L	30.0964 inHg	72.3 °F	52.5 %rH
16	2026-04-10, 3:12 a.m. EDT	2.7 pCi/L	30.0816 inHg	72.0 °F	52.5 %rH
17	2026-04-10, 4:12 a.m. EDT	3.0 pCi/L	30.0674 inHg	71.6 °F	52.5 %rH
18	2026-04-10, 5:12 a.m. EDT	3.9 pCi/L	30.0604 inHg	71.6 °F	53.0 %rH
19	2026-04-10, 6:12 a.m. EDT	4.5 pCi/L	30.0663 inHg	71.2 °F	53.0 %rH
20	2026-04-10, 7:12 a.m. EDT	4.2 pCi/L	30.0810 inHg	70.9 °F	53.0 %rH
21	2026-04-10, 8:12 a.m. EDT	6.3 pCi/L	30.0987 inHg	70.5 °F	53.0 %rH
22	2026-04-10, 9:12 a.m. EDT	5.7 pCi/L	30.1135 inHg	70.5 °F	53.0 %rH
23	2026-04-10, 10:12 a.m. EDT	7.8 pCi/L	30.1230 inHg	70.5 °F	53.0 %rH
24	2026-04-10, 11:12 a.m. EDT	4.2 pCi/L	30.1295 inHg	70.9 °F	53.5 %rH
25	2026-04-10, 12:12 p.m. EDT	3.9 pCi/L	30.1383 inHg	71.2 °F	53.5 %rH
26	2026-04-10, 1:12 p.m. EDT	3.1 pCi/L	30.1342 inHg	72.0 °F	54.0 %rH
27	2026-04-10, 2:12 p.m. EDT	3.1 pCi/L	30.1153 inHg	72.7 °F	54.0 %rH
28	2026-04-10, 3:12 p.m. EDT	3.1 pCi/L	30.0964 inHg	73.4 °F	54.5 %rH
29	2026-04-10, 4:12 p.m. EDT	2.8 pCi/L	30.0804 inHg	74.5 °F	54.5 %rH
30	2026-04-10, 5:12 p.m. EDT	2.5 pCi/L	30.0663 inHg	75.9 °F	54.5 %rH
31	2026-04-10, 6:12 p.m. EDT	1.9 pCi/L	30.0598 inHg	77.4 °F	54.0 %rH
32	2026-04-10, 7:12 p.m. EDT	3.1 pCi/L	30.0698 inHg	78.1 °F	54.0 %rH

33	2026-04-10, 8:12 p.m. EDT	1.6 pCi/L	30.0775 inHg	77.7 °F	53.0 %rH
34	2026-04-10, 9:12 p.m. EDT	1.5 pCi/L	30.0970 inHg	76.3 °F	52.5 %rH
35	2026-04-10, 10:12 p.m. EDT	3.6 pCi/L	30.1188 inHg	75.2 °F	51.5 %rH
36	2026-04-10, 11:12 p.m. EDT	3.1 pCi/L	30.1300 inHg	74.5 °F	51.5 %rH
37	2026-04-11, 12:12 a.m. EDT	3.4 pCi/L	30.1318 inHg	74.1 °F	51.0 %rH
38	2026-04-11, 1:12 a.m. EDT	3.9 pCi/L	30.1206 inHg	73.8 °F	51.0 %rH
39	2026-04-11, 2:12 a.m. EDT	5.5 pCi/L	30.1176 inHg	73.4 °F	51.0 %rH
40	2026-04-11, 3:12 a.m. EDT	2.4 pCi/L	30.1159 inHg	73.0 °F	51.0 %rH
41	2026-04-11, 4:12 a.m. EDT	4.5 pCi/L	30.1088 inHg	72.7 °F	51.0 %rH
42	2026-04-11, 5:12 a.m. EDT	6.1 pCi/L	30.1011 inHg	72.3 °F	51.0 %rH
43	2026-04-11, 6:12 a.m. EDT	5.5 pCi/L	30.1135 inHg	72.0 °F	51.0 %rH
44	2026-04-11, 7:12 a.m. EDT	4.2 pCi/L	30.1247 inHg	71.6 °F	51.0 %rH
45	2026-04-11, 8:12 a.m. EDT	6.0 pCi/L	30.1389 inHg	70.9 °F	51.0 %rH
46	2026-04-11, 9:12 a.m. EDT	6.3 pCi/L	30.1572 inHg	70.5 °F	51.0 %rH
47	2026-04-11, 10:12 a.m. EDT	6.9 pCi/L	30.1625 inHg	70.5 °F	51.0 %rH
48	2026-04-11, 11:12 a.m. EDT	6.0 pCi/L	30.1684 inHg	70.9 °F	51.0 %rH
49	2026-04-11, 12:12 p.m. EDT	4.8 pCi/L	30.1673 inHg	71.2 °F	51.0 %rH
50	2026-04-11, 1:12 p.m. EDT	4.2 pCi/L	30.1572 inHg	72.0 °F	51.5 %rH
51	2026-04-11, 2:12 p.m. EDT	1.2 pCi/L	30.1419 inHg	73.0 °F	52.0 %rH
52	2026-04-11, 3:12 p.m. EDT	6.5 pCi/L	30.1165 inHg	74.1 °F	53.0 %rH
53	2026-04-11, 4:12 p.m. EDT	6.1 pCi/L	30.0999 inHg	75.2 °F	53.0 %rH
54	2026-04-11, 5:12 p.m. EDT	5.0 pCi/L	30.0846 inHg	76.3 °F	53.0 %rH
55	2026-04-11, 6:12 p.m. EDT	5.3 pCi/L	30.0763 inHg	76.6 °F	52.0 %rH
56	2026-04-11, 7:12 p.m. EDT	3.1 pCi/L	30.0846 inHg	77.0 °F	51.0 %rH
57	2026-04-11, 8:12 p.m. EDT	6.5 pCi/L	30.0993 inHg	77.4 °F	50.0 %rH
58	2026-04-11, 9:12 p.m. EDT	6.8 pCi/L	30.1236 inHg	76.3 °F	49.5 %rH
59	2026-04-11, 10:12 p.m. EDT	3.1 pCi/L	30.1442 inHg	75.9 °F	49.5 %rH
60	2026-04-11, 11:12 p.m. EDT	4.3 pCi/L	30.1602 inHg	74.8 °F	49.0 %rH
61	2026-04-12, 12:12 a.m. EDT	3.3 pCi/L	30.1602 inHg	74.5 °F	48.5 %rH
62	2026-04-12, 1:12 a.m. EDT	4.5 pCi/L	30.1584 inHg	73.8 °F	48.5 %rH
63	2026-04-12, 2:12 a.m. EDT	6.3 pCi/L	30.1519 inHg	73.4 °F	48.5 %rH
64	2026-04-12, 3:12 a.m. EDT	4.5 pCi/L	30.1389 inHg	73.0 °F	48.5 %rH
65	2026-04-12, 4:12 a.m. EDT	5.7 pCi/L	30.1224 inHg	72.7 °F	48.5 %rH
66	2026-04-12, 5:12 a.m. EDT	6.9 pCi/L	30.1171 inHg	72.3 °F	48.5 %rH
67	2026-04-12, 6:12 a.m. EDT	6.3 pCi/L	30.1300 inHg	72.0 °F	48.5 %rH
68	2026-04-12, 7:12 a.m. EDT	7.5 pCi/L	30.1407 inHg	71.6 °F	48.5 %rH
69	2026-04-12, 8:12 a.m. EDT	7.1 pCi/L	30.1584 inHg	71.2 °F	48.5 %rH
70	2026-04-12, 9:12 a.m. EDT	6.5 pCi/L	30.1826 inHg	70.9 °F	48.5 %rH

71	2026-04-12, 10:12 a.m. EDT	4.5 pCi/L	30.1968 inHg	70.9 °F	48.5 %rH
72	2026-04-12, 11:12 a.m. EDT	5.4 pCi/L	30.2045 inHg	71.2 °F	49.0 %rH

TEST INFORMATION

Average Radon Level:	4.2 pCi/L
Dataset Name:	2910 Appling Woods Pl
Measurement Type:	Real-Estate Transaction
Start Date:	Apr 9, 2026, 11:12 a.m. EDT
End Date:	Apr 12, 2026, 11:12 a.m. EDT
Measurement Duration:	72h
Floor/Level:	Ground Floor
Room:	Bedroom
Comment:	No comments documented.

TEMPORARY CONDITIONS & DEVIATIONS FROM PROTOCOL

Temporary Conditions:	None documented.
Deviations from Protocol:	None documented.

Recommended Actions

≥4.0 AND <8.0 PCI/L - W /O MITIGATION SYSTEM

The measured average radon level is above the Environmental Protection Agency (EPA) Action Level of 4.0 pCi/L. Since this radon test was performed under the Extended Protocol, it is recommended that a second short-term test is performed, and the average of the two measurements will determine whether or not it is recommended to mitigate the building. If the average of the two measurements is at or above the EPA Action Level, then the EPA recommends having a radon mitigation system installed. If a system is installed, retest the building at least 24 hours but within 30 days after the system has been installed and running. Instead of a second short-term test, a long-term test lasting 91 days to one year can be performed instead and the result of the long-term test alone will be used to determine whether or not to mitigate. The EPA recommends having this building retested at least once every 2 years to ensure the system remains effective. Performing follow-up tests during the heating season is recommended since this is when radon levels tend to be the highest. A 12-month long test, or continuous monitoring, will most accurately reflect radon exposure throughout the year.

MONITOR INFORMATION



Serial Number:	2700012275
Calibration Date:	2026-02-24
Calibration Expiration Date:	2027-02-24
Manufacturer:	Airthings
Model:	Corentium Pro
Calibration Chamber:	Airthings Lab
License #:	TC111706 / TRC2101
Noninterference Controls:	Corentium Pro uses a motion sensor to detect movement of the monitor during the measurement. It also records hourly temperature, humidity, and atmospheric pressure data to detect if closed-building conditions may have been broken during the measurement.

TIME REPORT WAS GENERATED



Unique Report ID:	2700012275-2026-04-09T16:12:52Z
Date Report Was Generated:	2026-04-15
Time:	12:07 p.m. EDT

RADON PROFESSIONAL INFORMATION



Name:	Corey Richardson
Email address:	corey@safelineinspections.com
Phone number:	813-777-8851

PROFESSIONAL CERTIFICATIONS

Name:	Number:	Expiration Date:
Radon Measurement Technician	R2679	09/03/2024

STATEMENT OF LIMITATIONS

There is an uncertainty with any radon measurement result due to statistical variations in radiation, and other factors such as conditions which change daily and seasonally which can cause variations in indoor radon levels. These conditions can change based on the weather, the use or disuse of appliances, systems, and components of the structure, tampering with the radon test, or failure to comply with the closed-building conditions necessary for a valid radon measurement result.

ADDITIONAL RADON INFORMATION

For further information regarding your radon measurement report, radon exposure risk, a radon professional, or to obtain a list of certified radon measurement and mitigation professionals in your area, contact your jurisdiction's Department of Health.

RADON PROFESSIONAL'S SIGNATURE

This report is certified by Corey Richardson.



2026-04-15
Plant City



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Continuous monitoring with both short and long term averages.

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MEASURE ANY ROOM

Simply reset the monitor and start tracking.

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Up to 2 years of battery life with 3 AAA batteries included.



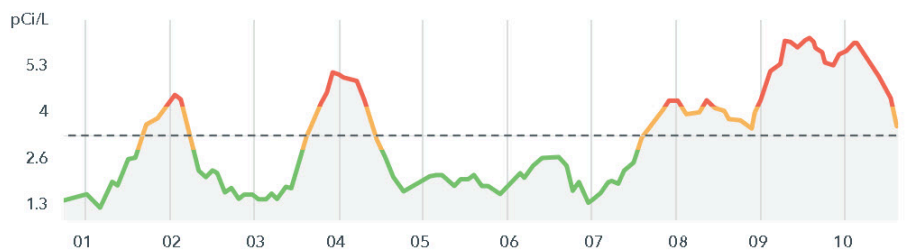
Easy to move from one room to another!

Radon levels not only fluctuate on a daily basis, but also from room to room! Use your Corentium Home to measure different rooms or levels in your home. And even find the source of radon by moving the monitor to new locations for a few weeks at a time.

At Airthings we understand that people are too busy to worry about elements of unhealthy air, so we do it for you.

Measuring matters

The radon concentration fluctuates over time and is influenced by elements in our environment. Monitoring over a longer period of time enables such fluctuations to be taken into account, which gives you more accurate and meaningful results.



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