



COMPANY INFORMATION



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STATEMENT OF LIMITATIONS

There is an uncertainty with any radon measurement result due to the randomness of radioactive decay and other factors which change daily and seasonally causing variations in indoor radon levels. This includes 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.

EXECUTIVE SUMMARY



LEVEL OF RADON

AVERAGE
0.3 pCi/L



MEASUREMENT ADDRESS

101 Streamview Dr
Cary, NC, 27519, United States



REPORT DURATION

START DATE
Jun 9, 2026, 5:42 p.m.
EDT

DURATION
62h

END DATE
Jun 12, 2026, 7:42
a.m. EDT



OTHER INFORMATION

ROOM

FLOOR
1st Floor

TYPE
Initial

MEASUREMENT DATA SUMMARY



LEVEL OF RADON

MINIMUM
0.0 pCi/L

AVERAGE
0.3 pCi/L

MAXIMUM
1.1 pCi/L



TEMPERATURE

MINIMUM
75.9 °F

AVERAGE
76.8 °F

MAXIMUM
78.4 °F



HUMIDITY

MINIMUM
58.5 %rH

AVERAGE
66.4 %rH

MAXIMUM
69.0 %rH



ATMOSPHERIC PRESSURE

MINIMUM
29.5495 inHg

AVERAGE
29.6761 inHg

MAXIMUM
29.8283 inHg

RESULT <2.0 pCi/L

The measured average radon level is below the Environmental Protection Agency (EPA) Action Level of 4.0 pCi/L. No action is recommended at this time. If significant changes are made to the home, such as structural changes, or sealing of the crawlspace, the home should be retested.

PROPERTY INFORMATION



Property Name:	101SV
Address:	101 Streamview Dr, Cary, NC 27519, United States
Building Year:	1996
Ventilation Type:	None
Building Type:	House
Foundation Type:	Crawlspace
Radon Mitigation System:	None

WHEN THIS REPORT WAS GENERATED



Unique Report ID:	2700001160-2026-06-09T22:42:29Z
Date Report Was Generated:	2026-06-12
Time:	8:42 a.m. EDT

RADON MONITOR INFORMATION



Serial Number:	2700001160
Calibration Date:	2026-04-03
Calibration Expiration Date:	2027-04-03
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.

RADON PROFESSIONAL WHO GENERATED THE REPORT



Name:	Lee Langston
Email address:	Lee@longstoneinspection.com
Phone number:	9196062187

ADDITIONAL INFORMATION

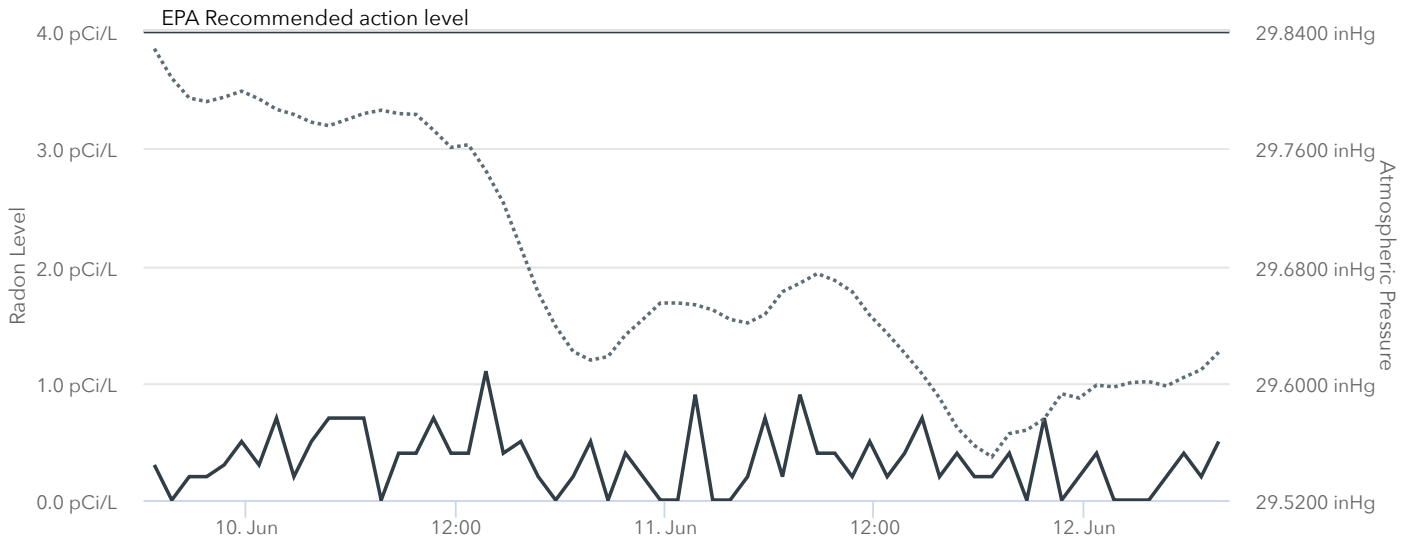
For further information regarding radon measurements or exposure risk, consult the EPA Citizens Guide To Radon

https://www.epa.gov/sites/production/files/2016-12/documents/2016_a_citizens_guide_to_radon.pdf

To obtain a list of certified radon measurement and mitigation professionals you can contact the state radon office. Their web address is <http://www.ncradon.org/Home.html> and phone number is 919-814-2290

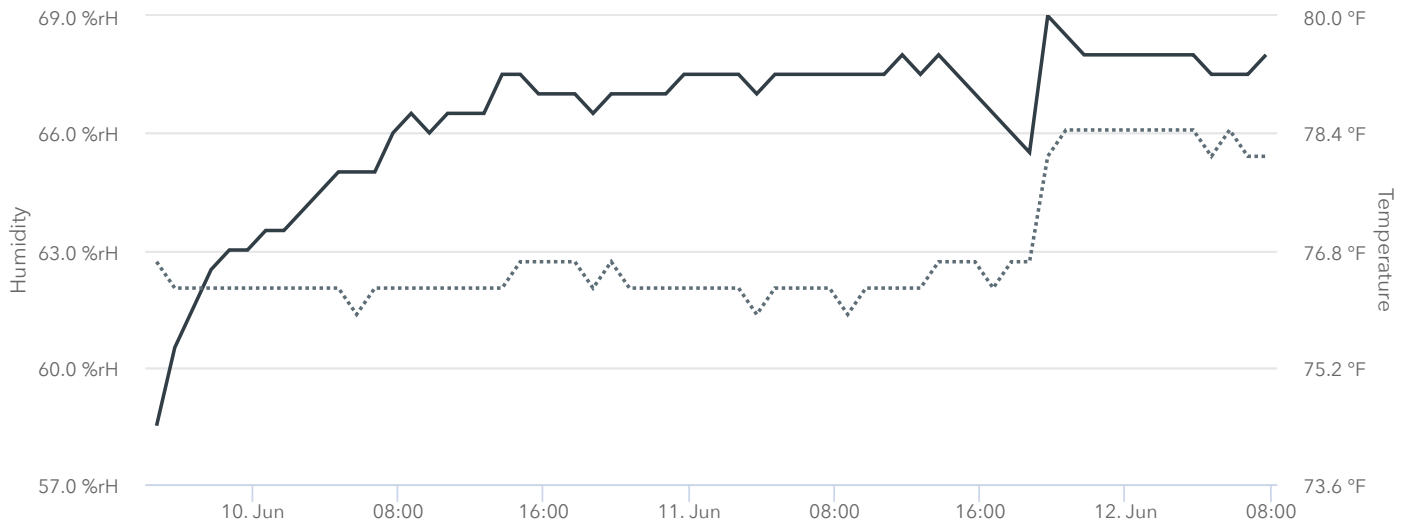
GRAPH

— Radon Level
 Atmospheric Pressure



GRAPH

— Humidity
 Temperature



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	2026-06-09, 6:42 p.m. EDT	0.3 pCi/L	29.8283 inHg	76.6 °F	58.5 %rH
2	2026-06-09, 7:42 p.m. EDT	0.0 pCi/L	29.8082 inHg	76.3 °F	60.5 %rH
3	2026-06-09, 8:42 p.m. EDT	0.2 pCi/L	29.7946 inHg	76.3 °F	61.5 %rH
4	2026-06-09, 9:42 p.m. EDT	0.2 pCi/L	29.7922 inHg	76.3 °F	62.5 %rH
5	2026-06-09, 10:42 p.m. EDT	0.3 pCi/L	29.7952 inHg	76.3 °F	63.0 %rH
6	2026-06-09, 11:42 p.m. EDT	0.5 pCi/L	29.7993 inHg	76.3 °F	63.0 %rH
7	2026-06-10, 12:42 a.m. EDT	0.3 pCi/L	29.7940 inHg	76.3 °F	63.5 %rH
8	2026-06-10, 1:42 a.m. EDT	0.7 pCi/L	29.7869 inHg	76.3 °F	63.5 %rH
9	2026-06-10, 2:42 a.m. EDT	0.2 pCi/L	29.7834 inHg	76.3 °F	64.0 %rH
10	2026-06-10, 3:42 a.m. EDT	0.5 pCi/L	29.7781 inHg	76.3 °F	64.5 %rH
11	2026-06-10, 4:42 a.m. EDT	0.7 pCi/L	29.7757 inHg	76.3 °F	65.0 %rH
12	2026-06-10, 5:42 a.m. EDT	0.7 pCi/L	29.7798 inHg	75.9 °F	65.0 %rH
13	2026-06-10, 6:42 a.m. EDT	0.7 pCi/L	29.7840 inHg	76.3 °F	65.0 %rH
14	2026-06-10, 7:42 a.m. EDT	0.0 pCi/L	29.7863 inHg	76.3 °F	66.0 %rH
15	2026-06-10, 8:42 a.m. EDT	0.4 pCi/L	29.7840 inHg	76.3 °F	66.5 %rH
16	2026-06-10, 9:42 a.m. EDT	0.4 pCi/L	29.7834 inHg	76.3 °F	66.0 %rH
17	2026-06-10, 10:42 a.m. EDT	0.7 pCi/L	29.7727 inHg	76.3 °F	66.5 %rH
18	2026-06-10, 11:42 a.m. EDT	0.4 pCi/L	29.7609 inHg	76.3 °F	66.5 %rH
19	2026-06-10, 12:42 p.m. EDT	0.4 pCi/L	29.7627 inHg	76.3 °F	66.5 %rH
20	2026-06-10, 1:42 p.m. EDT	1.1 pCi/L	29.7450 inHg	76.3 °F	67.5 %rH
21	2026-06-10, 2:42 p.m. EDT	0.4 pCi/L	29.7231 inHg	76.6 °F	67.5 %rH
22	2026-06-10, 3:42 p.m. EDT	0.5 pCi/L	29.6924 inHg	76.6 °F	67.0 %rH
23	2026-06-10, 4:42 p.m. EDT	0.2 pCi/L	29.6617 inHg	76.6 °F	67.0 %rH
24	2026-06-10, 5:42 p.m. EDT	0.0 pCi/L	29.6387 inHg	76.6 °F	67.0 %rH
25	2026-06-10, 6:42 p.m. EDT	0.2 pCi/L	29.6215 inHg	76.3 °F	66.5 %rH
26	2026-06-10, 7:42 p.m. EDT	0.5 pCi/L	29.6156 inHg	76.6 °F	67.0 %rH
27	2026-06-10, 8:42 p.m. EDT	0.0 pCi/L	29.6180 inHg	76.3 °F	67.0 %rH
28	2026-06-10, 9:42 p.m. EDT	0.4 pCi/L	29.6328 inHg	76.3 °F	67.0 %rH
29	2026-06-10, 10:42 p.m. EDT	0.2 pCi/L	29.6434 inHg	76.3 °F	67.0 %rH
30	2026-06-10, 11:42 p.m. EDT	0.0 pCi/L	29.6546 inHg	76.3 °F	67.5 %rH
31	2026-06-11, 12:42 a.m. EDT	0.0 pCi/L	29.6546 inHg	76.3 °F	67.5 %rH
32	2026-06-11, 1:42 a.m. EDT	0.9 pCi/L	29.6534 inHg	76.3 °F	67.5 %rH

33	2026-06-11, 2:42 a.m. EDT	0.0 pCi/L	29.6499 inHg	76.3 °F	67.5 %rH
34	2026-06-11, 3:42 a.m. EDT	0.0 pCi/L	29.6434 inHg	75.9 °F	67.0 %rH
35	2026-06-11, 4:42 a.m. EDT	0.2 pCi/L	29.6410 inHg	76.3 °F	67.5 %rH
36	2026-06-11, 5:42 a.m. EDT	0.7 pCi/L	29.6469 inHg	76.3 °F	67.5 %rH
37	2026-06-11, 6:42 a.m. EDT	0.2 pCi/L	29.6623 inHg	76.3 °F	67.5 %rH
38	2026-06-11, 7:42 a.m. EDT	0.9 pCi/L	29.6682 inHg	76.3 °F	67.5 %rH
39	2026-06-11, 8:42 a.m. EDT	0.4 pCi/L	29.6747 inHg	75.9 °F	67.5 %rH
40	2026-06-11, 9:42 a.m. EDT	0.4 pCi/L	29.6700 inHg	76.3 °F	67.5 %rH
41	2026-06-11, 10:42 a.m. EDT	0.2 pCi/L	29.6623 inHg	76.3 °F	67.5 %rH
42	2026-06-11, 11:42 a.m. EDT	0.5 pCi/L	29.6463 inHg	76.3 °F	68.0 %rH
43	2026-06-11, 12:42 p.m. EDT	0.2 pCi/L	29.6339 inHg	76.3 °F	67.5 %rH
44	2026-06-11, 1:42 p.m. EDT	0.4 pCi/L	29.6204 inHg	76.6 °F	68.0 %rH
45	2026-06-11, 2:42 p.m. EDT	0.7 pCi/L	29.6062 inHg	76.6 °F	67.5 %rH
46	2026-06-11, 3:42 p.m. EDT	0.2 pCi/L	29.5897 inHg	76.6 °F	67.0 %rH
47	2026-06-11, 4:42 p.m. EDT	0.4 pCi/L	29.5696 inHg	76.3 °F	66.5 %rH
48	2026-06-11, 5:42 p.m. EDT	0.2 pCi/L	29.5572 inHg	76.6 °F	66.0 %rH
49	2026-06-11, 6:42 p.m. EDT	0.2 pCi/L	29.5495 inHg	76.6 °F	65.5 %rH
50	2026-06-11, 7:42 p.m. EDT	0.4 pCi/L	29.5654 inHg	78.1 °F	69.0 %rH
51	2026-06-11, 8:42 p.m. EDT	0.0 pCi/L	29.5678 inHg	78.4 °F	68.5 %rH
52	2026-06-11, 9:42 p.m. EDT	0.7 pCi/L	29.5755 inHg	78.4 °F	68.0 %rH
53	2026-06-11, 10:42 p.m. EDT	0.0 pCi/L	29.5926 inHg	78.4 °F	68.0 %rH
54	2026-06-11, 11:42 p.m. EDT	0.2 pCi/L	29.5897 inHg	78.4 °F	68.0 %rH
55	2026-06-12, 12:42 a.m. EDT	0.4 pCi/L	29.5985 inHg	78.4 °F	68.0 %rH
56	2026-06-12, 1:42 a.m. EDT	0.0 pCi/L	29.5973 inHg	78.4 °F	68.0 %rH
57	2026-06-12, 2:42 a.m. EDT	0.0 pCi/L	29.6003 inHg	78.4 °F	68.0 %rH
58	2026-06-12, 3:42 a.m. EDT	0.0 pCi/L	29.6009 inHg	78.4 °F	68.0 %rH
59	2026-06-12, 4:42 a.m. EDT	0.2 pCi/L	29.5979 inHg	78.1 °F	67.5 %rH
60	2026-06-12, 5:42 a.m. EDT	0.4 pCi/L	29.6038 inHg	78.4 °F	67.5 %rH
61	2026-06-12, 6:42 a.m. EDT	0.2 pCi/L	29.6091 inHg	78.1 °F	67.5 %rH
62	2026-06-12, 7:42 a.m. EDT	0.5 pCi/L	29.6210 inHg	78.1 °F	68.0 %rH

PHOTOS



RADON PROFESSIONAL'S SIGNATURE

This report is certified by Lee Langston.

Lee Langston

Electronic Signature

2026-06-12
Cary, NC