

Radon Measurement Report



COMPANY INFORMATION



Name: Ally Property Inspections
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PROPERTY INFORMATION



Address: [REDACTED] Dallas, GA 30132, United States
Building Year: 2026
Ventilation Type: Air Exchanger
Building Type: House
Foundation Type: Slab-on-Grade
Radon Mitigation System: None

MEASUREMENT SUMMARY



LEVEL OF RADON

MINIMUM
0.3 pCi/L

AVERAGE
1.6 pCi/L

MAXIMUM
3.4 pCi/L



TEMPERATURE

MINIMUM
75.2 °F

AVERAGE
76.0 °F

MAXIMUM
76.6 °F



HUMIDITY

MINIMUM
62.0 %rH

AVERAGE
68.8 %rH

MAXIMUM
71.5 %rH



ATMOSPHERIC PRESSURE

MINIMUM
29.0292 inHg

AVERAGE
29.0823 inHg

MAXIMUM
29.1609 inHg



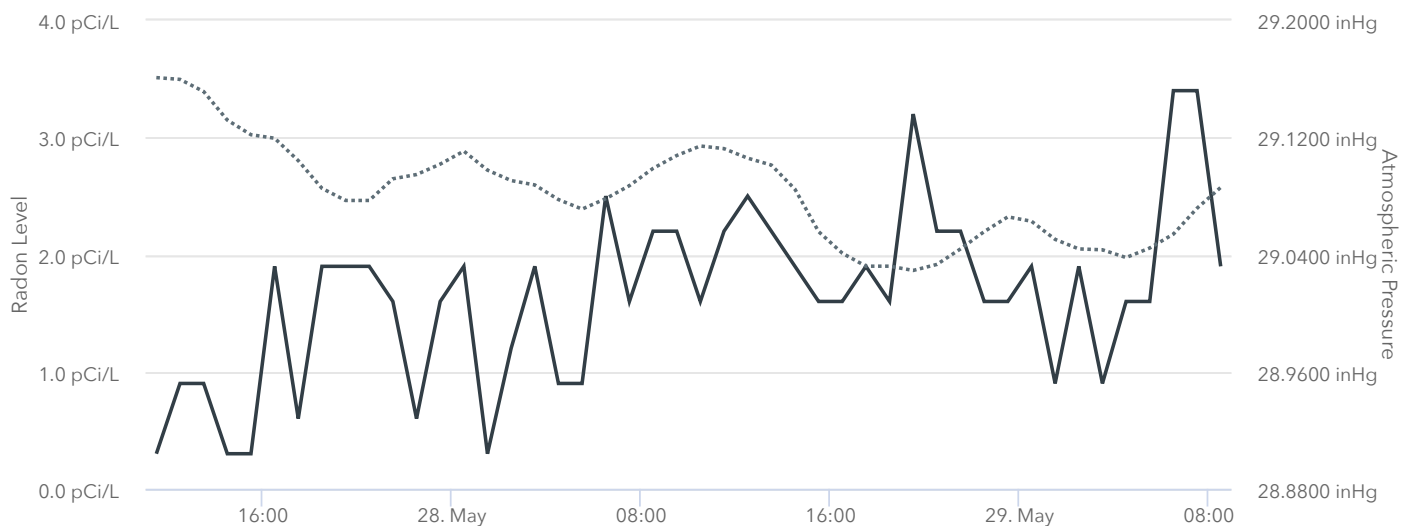
MOTION EVENTS

No motion events were detected during this measurement.

RADON LEVEL & AIR PRESSURE GRAPHS

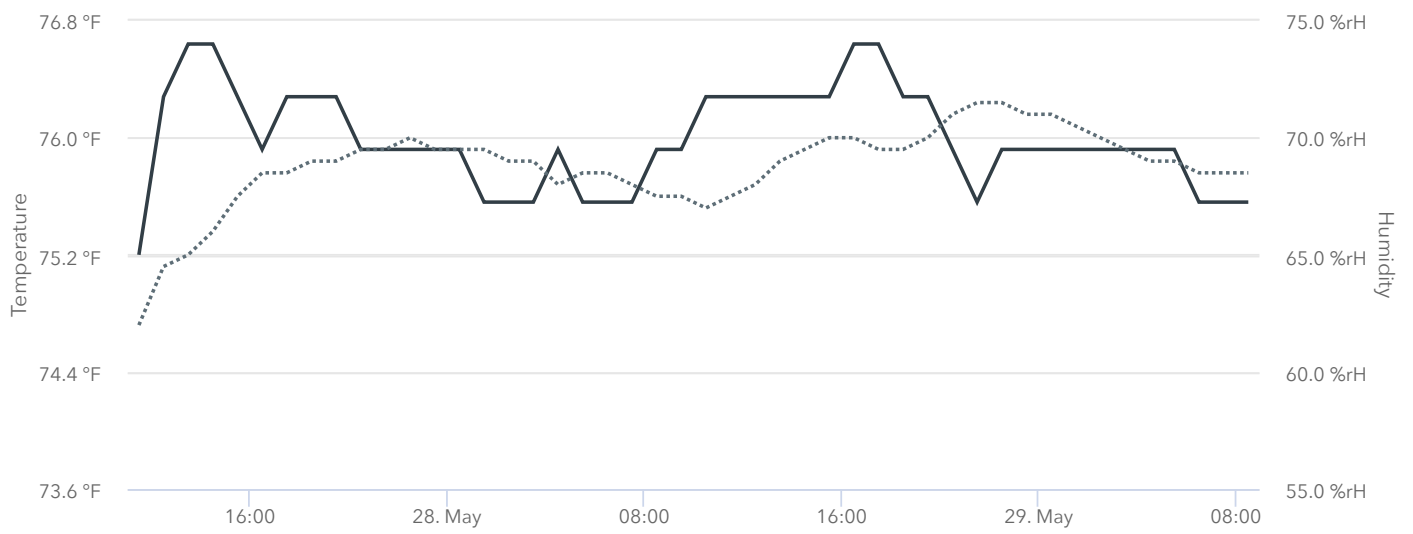
— Radon Level

.... 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	2026-05-27, 11:29 a.m. EDT	0.3 pCi/L	29.1609 inHg	75.2 °F	62.0 %rH
2	2026-05-27, 12:29 p.m. EDT	0.9 pCi/L	29.1597 inHg	76.3 °F	64.5 %rH
3	2026-05-27, 1:29 p.m. EDT	0.9 pCi/L	29.1514 inHg	76.6 °F	65.0 %rH
4	2026-05-27, 2:29 p.m. EDT	0.3 pCi/L	29.1319 inHg	76.6 °F	66.0 %rH
5	2026-05-27, 3:29 p.m. EDT	0.3 pCi/L	29.1219 inHg	76.3 °F	67.5 %rH
6	2026-05-27, 4:29 p.m. EDT	1.9 pCi/L	29.1195 inHg	75.9 °F	68.5 %rH
7	2026-05-27, 5:29 p.m. EDT	0.6 pCi/L	29.1042 inHg	76.3 °F	68.5 %rH
8	2026-05-27, 6:29 p.m. EDT	1.9 pCi/L	29.0853 inHg	76.3 °F	69.0 %rH
9	2026-05-27, 7:29 p.m. EDT	1.9 pCi/L	29.0770 inHg	76.3 °F	69.0 %rH
10	2026-05-27, 8:29 p.m. EDT	1.9 pCi/L	29.0770 inHg	75.9 °F	69.5 %rH
11	2026-05-27, 9:29 p.m. EDT	1.6 pCi/L	29.0918 inHg	75.9 °F	69.5 %rH
12	2026-05-27, 10:29 p.m. EDT	0.6 pCi/L	29.0947 inHg	75.9 °F	70.0 %rH
13	2026-05-27, 11:29 p.m. EDT	1.6 pCi/L	29.1018 inHg	75.9 °F	69.5 %rH
14	2026-05-28, 12:29 a.m. EDT	1.9 pCi/L	29.1107 inHg	75.9 °F	69.5 %rH
15	2026-05-28, 1:29 a.m. EDT	0.3 pCi/L	29.0977 inHg	75.6 °F	69.5 %rH
16	2026-05-28, 2:29 a.m. EDT	1.2 pCi/L	29.0906 inHg	75.6 °F	69.0 %rH
17	2026-05-28, 3:29 a.m. EDT	1.9 pCi/L	29.0876 inHg	75.6 °F	69.0 %rH
18	2026-05-28, 4:29 a.m. EDT	0.9 pCi/L	29.0776 inHg	75.9 °F	68.0 %rH
19	2026-05-28, 5:29 a.m. EDT	0.9 pCi/L	29.0711 inHg	75.6 °F	68.5 %rH
20	2026-05-28, 6:29 a.m. EDT	2.5 pCi/L	29.0782 inHg	75.6 °F	68.5 %rH
21	2026-05-28, 7:29 a.m. EDT	1.6 pCi/L	29.0871 inHg	75.6 °F	68.0 %rH
22	2026-05-28, 8:29 a.m. EDT	2.2 pCi/L	29.0989 inHg	75.9 °F	67.5 %rH
23	2026-05-28, 9:29 a.m. EDT	2.2 pCi/L	29.1077 inHg	75.9 °F	67.5 %rH
24	2026-05-28, 10:29 a.m. EDT	1.6 pCi/L	29.1142 inHg	76.3 °F	67.0 %rH
25	2026-05-28, 11:29 a.m. EDT	2.2 pCi/L	29.1124 inHg	76.3 °F	67.5 %rH
26	2026-05-28, 12:29 p.m. EDT	2.5 pCi/L	29.1059 inHg	76.3 °F	68.0 %rH
27	2026-05-28, 1:29 p.m. EDT	2.2 pCi/L	29.1012 inHg	76.3 °F	69.0 %rH
28	2026-05-28, 2:29 p.m. EDT	1.9 pCi/L	29.0847 inHg	76.3 °F	69.5 %rH
29	2026-05-28, 3:29 p.m. EDT	1.6 pCi/L	29.0557 inHg	76.3 °F	70.0 %rH
30	2026-05-28, 4:29 p.m. EDT	1.6 pCi/L	29.0410 inHg	76.6 °F	70.0 %rH
31	2026-05-28, 5:29 p.m. EDT	1.9 pCi/L	29.0321 inHg	76.6 °F	69.5 %rH
32	2026-05-28, 6:29 p.m. EDT	1.6 pCi/L	29.0321 inHg	76.3 °F	69.5 %rH

33	2026-05-28, 7:29 p.m. EDT	3.2 pCi/L	29.0292 inHg	76.3 °F	70.0 %rH
34	2026-05-28, 8:29 p.m. EDT	2.2 pCi/L	29.0333 inHg	75.9 °F	71.0 %rH
35	2026-05-28, 9:29 p.m. EDT	2.2 pCi/L	29.0439 inHg	75.6 °F	71.5 %rH
36	2026-05-28, 10:29 p.m. EDT	1.6 pCi/L	29.0557 inHg	75.9 °F	71.5 %rH
37	2026-05-28, 11:29 p.m. EDT	1.6 pCi/L	29.0658 inHg	75.9 °F	71.0 %rH
38	2026-05-29, 12:29 a.m. EDT	1.9 pCi/L	29.0628 inHg	75.9 °F	71.0 %rH
39	2026-05-29, 1:29 a.m. EDT	0.9 pCi/L	29.0504 inHg	75.9 °F	70.5 %rH
40	2026-05-29, 2:29 a.m. EDT	1.9 pCi/L	29.0439 inHg	75.9 °F	70.0 %rH
41	2026-05-29, 3:29 a.m. EDT	0.9 pCi/L	29.0433 inHg	75.9 °F	69.5 %rH
42	2026-05-29, 4:29 a.m. EDT	1.6 pCi/L	29.0380 inHg	75.9 °F	69.0 %rH
43	2026-05-29, 5:29 a.m. EDT	1.6 pCi/L	29.0445 inHg	75.9 °F	69.0 %rH
44	2026-05-29, 6:29 a.m. EDT	3.4 pCi/L	29.0540 inHg	75.6 °F	68.5 %rH
45	2026-05-29, 7:29 a.m. EDT	3.4 pCi/L	29.0717 inHg	75.6 °F	68.5 %rH
46	2026-05-29, 8:29 a.m. EDT	1.9 pCi/L	29.0859 inHg	75.6 °F	68.5 %rH

TEST INFORMATION



Average Radon Level:	1.6 pCi/L
Dataset Name:	Ferguson
Measurement Type:	Initial
Start Date:	May 27, 2026, 10:29 a.m. EDT
End Date:	May 29, 2026, 8:29 a.m. EDT
Measurement Duration:	46h
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

<2.0 PCI/L - W/O MITIGATION SYSTEM

The measured average radon level is below the Environmental Protection Agency (EPA) Action Level of 4.0 pCi/L. Since the measured average radon level is below the EPA Action Level, a secondary follow-up test is not necessary. The EPA recommends having this building retested at least once every 5 years to determine if a radon mitigation system is recommended at a later date since radon levels can change over time. 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:	2700013213
Calibration Date:	2024-12-12
Calibration Expiration Date:	2025-12-12
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:	2700013213-2026-05-27T15:29:44Z
Date Report Was Generated:	2026-05-29
Time:	2:17 p.m. EDT

RADON PROFESSIONAL INFORMATION



Name:	Erick Barros
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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 Erick Barros.

Erick Barros

2026-05-29

Electronic Signature