



Radon Measurement Report

CUSTOMER INFORMATION



Name: Jane Dough

Address:

PROPERTY INFORMATION



Property Name: 123 ABC Way
Address: 123 ABC Way, Anytown, Md 12345
Building Year: 1987
Ventilation Type: Hvac
Building Type: House
Foundation Type: Slab-on-Grade
Radon Mitigation System: None

NON INTERFERENCE AGREEMENT FOR RADON TEST SIGNED

The Non Interference Agreement was provided and was signed.

EXECUTIVE SUMMARY



LEVEL OF RADON

AVERAGE
0.4 pCi/L



MEASUREMENT ADDRESS

123 ABC Way
Anytown, Md, 12345



REPORT DURATION

START DATE
May 21, 2024, 5:55
p.m. EDT

DURATION
48h

END DATE
May 23, 2024, 5:55
p.m. EDT



OTHER INFORMATION

ROOM
Bedroom

FLOOR
Basement

TYPE
Initial

<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. The EPA recommends having this building retested at least once every 5 years to determine if a radon mitigation system is recommended later 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.

More information can be found directly at the [EPAs website](#), including the EPA [A Citizen's Guide to Radon](#).

Limitations

Always Welcome, Home Inspections cannot guarantee the necessary conditions were maintained during the test period. There can be uncertainty with any radon measurement due to statistical variations and other factors such as changes in the weather and operation of the dwelling. We make NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, of the consequences of erroneous test results.

Always Welcome, Home Inspections, and its employees or agents, shall not be liable under any claim, charge, or demand, whether in contract, tort, or otherwise, for any and all loss, cost, charge, claim demand, fee, or expense of any nature or kind arising out of, connected with, resulting from, or sustained as a result of any radon test.

TEST INFORMATION



Average Radon Level:	0.4 pCi/L
Dataset Name:	Jane Dough
Measurement Type:	Initial
Start Date:	May 21, 2024, 5:55 p.m. EDT
End Date:	May 23, 2024, 5:55 p.m. EDT
Measurement Duration:	48h
Floor/Level:	Basement
Room:	Bedroom
Comment:	No comments documented.

TEMPORARY CONDITIONS & DEVIATIONS FROM PROTOCOL



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

RADON PROFESSIONAL'S SIGNATURE

This report is certified by Mary Barajas.

Mary Barajas

2024-05-25

Electronic Signature

COMPANY INFORMATION



Name:	Mary Barajas
Phone Number:	4109958266
Email:	mary@aw-hi.com
Address:	STE 300 #1034, Columbia, Md 21045, United States

CERTIFICATIONS

Name:	Number:	Expiration Date:
NRPP Radon Measurement Professional	114221	04/30/2026

MONITOR INFORMATION



Serial Number:	2700016797
Calibration Date:	2024-03-04
Calibration Expiration Date:	2025-03-04
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.