

Radon Inspection Report

Test Location:

Test For:

Inspected By:

Nick Watson

704-252-3571

Bldg. Type: Residential Single Family

Type:



Test Result: Below EPA Recommended Action Level

Overall Average:
0.4 pCi/l
EPA Average:
0.4 pCi/l

Test Device Details:

Serial Number: 300000419
 Model Number: 1028XP
 Last Calibration: 02/25/2026
 Next Calibration: 02/25/2027
 Cal-Factors: 2.48
 Motion Error: No

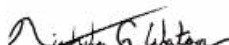
Test Site Condition:

Condition: Recent Rainfall
 Structure Type: Slab
 Year Built: 1996
 Sq Ft: 2400

Test Summary:

<u>CRM Location:</u>	<u>Start:</u>	<u>Stop:</u>	<u>Interval:</u>	<u>Duration:</u>
Living room	09/15/2026 02:39 PM	09/17/2026 02:39 PM	1 hr	48 hr
<u>*First 4 hrs of data excluded</u>	<u>Min:</u>	<u>Max:</u>	<u>Average:</u>	<u>Measurement Units:</u>
Radon Concentration:	0.0	2.4	0.4	pCi/l

Comments:

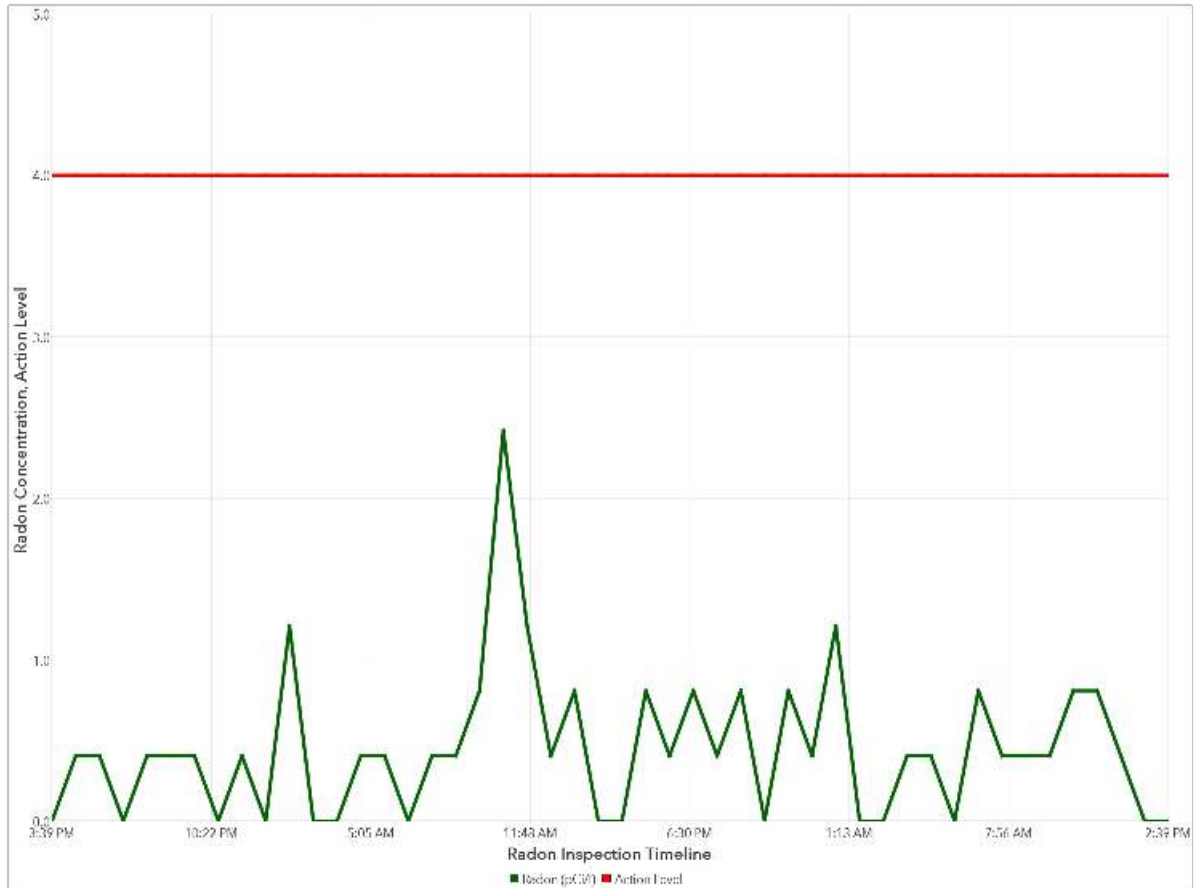


Lic/Cert Signature

Inspection Report Date: 09/17/2026

Test device manufactured by SunRADON, LLC

Radon Inspection Chart



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Test Checklist

- ☒ The location of the detector was selected so the detector was not to be disturbed during testing.
- ☒ The monitor was not placed in an area of high humidity such as: Kitchen, laundry room, cellar, spa room, garage, crawl space or sump area.
- ☒ The detector was not located near drafts caused by HVAC vents, windows and doors.
- ☒ Whole house fans were turned off during the testing.
- ☒ The detector was not placed near areas of excessive heat, such as a fireplace or in direct sunlight.
- ☒ The detector was placed within the breathing zone of at least 20 inches to 6 feet above the floor and at least 1 foot below the ceiling if suspended.
- ☒ The detector was not placed within 1 foot of outside walls of the home or within 3 feet of any windows or doors to the exterior of the home.
- ☒ Ceiling fans, portable dehumidifiers, portable humidifiers, portable air filters, and all window air conditioners are not operated within 20 feet of the detector.

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Test Table

* Data from first 4 hours excluded from EPA calculations

Date/Time	Radon(pCi/l)	Flags
09/15/26 03:39 PM	0.0	-
09/15/26 04:39 PM	0.4	-
09/15/26 05:39 PM	0.4	-
09/15/26 06:39 PM	0.0	-
09/15/26 07:39 PM	0.4	-
09/15/26 08:39 PM	0.4	-
09/15/26 09:39 PM	0.4	-
09/15/26 10:39 PM	0.0	-
09/15/26 11:39 PM	0.4	-
09/16/26 12:39 AM	0.0	-
09/16/26 01:39 AM	1.2	-
09/16/26 02:39 AM	0.0	-
09/16/26 03:39 AM	0.0	-
09/16/26 04:39 AM	0.4	-
09/16/26 05:39 AM	0.4	-
09/16/26 06:39 AM	0.0	-
09/16/26 07:39 AM	0.4	-
09/16/26 08:39 AM	0.4	-
09/16/26 09:39 AM	0.8	-
09/16/26 10:39 AM	2.4	-
09/16/26 11:39 AM	1.2	-
09/16/26 12:39 PM	0.4	-
09/16/26 01:39 PM	0.8	-
09/16/26 02:39 PM	0.0	-
09/16/26 03:39 PM	0.0	-
09/16/26 04:39 PM	0.8	-
09/16/26 05:39 PM	0.4	-
09/16/26 06:39 PM	0.8	-
09/16/26 07:39 PM	0.4	-
09/16/26 08:39 PM	0.8	-
09/16/26 09:39 PM	0.0	-
09/16/26 10:39 PM	0.8	-
09/16/26 11:39 PM	0.4	-
09/17/26 12:39 AM	1.2	-
09/17/26 01:39 AM	0.0	-
09/17/26 02:39 AM	0.0	-
09/17/26 03:39 AM	0.4	-
09/17/26 04:39 AM	0.4	-
09/17/26 05:39 AM	0.0	-
09/17/26 06:39 AM	0.8	-
09/17/26 07:39 AM	0.4	-
09/17/26 08:39 AM	0.4	-
09/17/26 09:39 AM	0.4	-
09/17/26 10:39 AM	0.8	-

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<u>Date/Time</u>	<u>Radon(pCi/l)</u>	<u>Flags</u>
09/17/26 11:39 AM	0.8	-
09/17/26 12:39 PM	0.4	-
09/17/26 01:39 PM	0.0	-
09/17/26 02:39 PM	0.0	-

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Radon Test Information

Radon Risk Information

Radon causes lung cancer by means of the decay of its daughter products after breathing in air contaminated with higher levels of Radon. The World Health Organization (WHO) estimates that 15% of lung cancers worldwide are caused by exposure to elevated indoor levels of Radon. Overall, radon is the second leading cause of lung cancer responsible for about 21,000 lung cancer deaths every year in the US alone. Radon gas is the number one cause of lung cancer among non-smokers. The U.S. Environmental Protection Agency (EPA), the U.S. Surgeon General, and the Center for Disease Control and Prevention (CDC) strongly recommend that ALL homebuyers have an indoor radon test performed prior to purchase or taking occupancy and recommend having the radon levels professionally mitigated if elevated radon concentrations are found.

Understanding Radon Test Results

Recommended Action Levels vary by country and typically range from 3 pCi/l (100 Bq/m³) to 8 pCi/l (300 Bq/m³). Recommendations below are based on test results by a Continuous Radon Monitor (CRM) Test of at least 48h duration and are based on recommendations by the EPA.

Measured Average Radon Level:

- At or above 4.0 pCi/l (148 Bq/m³): Corrective measures to reduce exposure to radon gas is strongly recommended (ANSI MAH2014)
- Between 2-4 pCi/l (74-148 Bq/m³): Consider mitigation or periodic retest as indoor Radon levels vary by season and weather conditions
- Below 2 pCi/l (74 Bq/m³): Consider bi-annual retest or whenever significant changes to the home structure or mechanical systems occurred

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Property Pictures

[illegible]

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