



RADON INSPECTION

55 Seabrook Dr
Teaticket MA 02536

Wilfred Reed
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Inspector

Alan Sanders



Massachusetts Licence #785; InterNachi
and ASHI Certified Inspector

508-863-7164

alan@sanderssystems.net



Agent

David Iseman

Sothebys

508-548-2522

david.iseman@sothebyhomes.com

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This report includes test results from a radon-testing device that records the levels of radon gas in an air sample. The actual radon levels in the home **may vary depending on many factors** including, time, temperature, season, barometric pressure, ventilation, and other factors.

Homes tested using the EPA's protocol **should not be mitigated on the basis of a single short term test** as used for real estate transactions under EPA protocols. A follow-up test is necessary for mitigation decision making regardless of the initial test result.

Consulting with a professional radon mitigation specialist is your best option for retesting if there is a concern for mitigation to reducing the level of radon in the home.

EPA recommends that you should fix your home if the radon level is equal to or greater than 4 pCi/L (the Action Level) and consider fixing your home if the radon level is equal to or greater than 2 pCi/L.

Homes should be checked every few years to make sure homes are **lower than the 4pCi/L level set by the EPA**, whether or not you have a mitigation system.

More information can be found [at the EPA's website](#).

SUMMARY



ACTIONABLE LEVEL

 2.1.1 [Radon Test Results - Report: Average pCi/l was over the Actionable Limit](#)

1: DETAILS

Information

Test Commenced 2019-02-15	Exposure Time 2 days	Measurement Device Two Charcoal Canisters
Monitor Location Basement	Purpose of Test Real Estate Transaction	

2: RADON TEST RESULTS

		IN	NI	NP	O
2.1	Report	X			X

IN = Inspected

NI = Not Inspected

NP = Not Present

O = Observations

Information

Report: Test Result Canister 1
14.87 pCi/l

Report: Test Result Canister 2
14.98 pCi/l

Observations

2.1.1 Report

AVERAGE PCI/L WAS OVER THE ACTIONABLE LIMIT

BASEMENT
14.93 pCi/l



The Radon gas level was found to be over 4.0 pCi/l, the level commonly agreed to be the action point. You are now recommended to begin consultation with a radon mitigation specialist to install a suitable radon remediation system.

Recommendation
Contact a qualified radon mitigation specialist

STANDARDS OF PRACTICE
