



## RADON INSPECTION

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## Table of Contents

Table of Contents	2
SUMMARY	4
1: DETAILS	5
2: RADON TEST RESULTS	6
STANDARDS OF PRACTICE	7

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](#).

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# SUMMARY

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ACTIONABLE LEVEL

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 2.1.1 Radon Test Results - Report: Average pCi/l was over the Actionable Limit

# 1: DETAILS

## Information

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**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



Actionable Level

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

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