



MICHAEL LEAVITT & Co INSPECTIONS, INC.

THE MOST QUALIFIED INSPECTOR IN UTAH!

591 W. 760 North \* Orem, Utah 84057 \* 801-636-6816

www.THEHOMEINSPECTOR.com



# RADON REPORT



2188 S. 1080 East - Heber City, UT

The purpose of the radon screening is to provide a professional opinion of a structure's radon levels as of the date of screening; limited to the test conditions identified in this report.

**LIMITATIONS OF LIABILITY:** Our radon testing firm cannot be assured that the necessary conditions were maintained throughout the screening 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. While we and our agents make every effort to maintain the highest possible quality control and include checks and verification steps in our procedures, we make **NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED**, for the consequences of erroneous test results. Neither the radon testing firm nor our employees or agents shall be liable under any claim, charge or demand, whether in contract, tort, or otherwise, for any and all loss, cost charge, claim, demand, fee, expense or damage of any kind arising out of, connected with, resulting from, or sustained as a result of any radon test.

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COPYRIGHT LAWS.**



## CLIENT & INSPECTION INFORMATION

CLIENT'S NAME:	Jesus Cruz
DATE OF INSPECTION:	02/13/2026
START TIME:	1:39 PM
INSPECTION #:	21726A
INSPECTOR:	Michael D. Leavitt - Master Inspector
CLIENT'S AGENT:	Kennen Pyne - Smart Moves Realty Inc.



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## GENERAL INFORMATION

### SCREENING START INFORMATION

START DATE: February 13, 2026.  
START TIME: 1:39 PM.  
AMBIENT TEMPERATURE: 53 degrees.  
INSIDE TEMPERATURE: 64 degrees.  
WEATHER: Sunny.  
HOUSE OCCUPIED? Vacant.

### SCREENING STOP INFORMATION

STOP DATE: February 18, 2026.  
STOP TIME: The unit was retrieved during the normal home inspection. The monitor had already shut down after taking 100 hourly readings.  
AMBIENT TEMPERATURE: 38 degrees.  
INSIDE TEMPERATURE: 63 degrees.  
WEATHER: Overcast with snow and windy.

### BUILDING CHARACTERISTICS:

ESTIMATED AGE OF HOUSE: 2026.  
BUILDING TYPE: Town home.  
STORIES: 2  
FOUNDATION STYLE: Slab.  
HOUSE TIGHTNESS: Very tight.  
ATTIC FANS: There is no attic fan installed to depressurize the attic cavity.  
JENN-AIRE: There is no Jenn-Aire style range in the kitchen.  
WELL WATER: No. The home does not use well water.  
HEATING SYSTEM: Forced air gas system.  
COOLING SYSTEM: Central air conditioning system.  
FAN OPERATION: The circulation fan was operated in the "Automatic" mode during the screening.



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## CRM TEST & PROTOCOLS

### CONTINUOUS MONITOR TESTING:

**CONTINUOUS MONITOR:** Sun Nuclear Continuous Radon Monitor Model 1028.  
**SERIAL #:** 108083020.  
**DATE OF LAST CALIBRATION:** October 2025.

**EXPLANATION OF CRM DATA:** The measurement was performed using a Continuous Radon Monitor (CRM), and was performed in conformance with test protocols established by the US Environmental Protection Agency in the document entitled "Protocols for Radon and Radon Decay Product Measurements in Homes."

**TABULAR DATA:** This portion of the data provides numerical listing of the Radon gas measurements that were made throughout the measurement period.

**AVERAGE:** This portion of the data gives the average Radon gas concentration measured during the entire measurement period. This average is computed in two ways. The "Overall Average" is the average of all of the values listed in the Tabular Data. The "EPA Average" is the average of all of the values listed in the Tabular Data, except those values recorded in the first four hours of the measurement period. The "EPA Average" is computed in a manner consistent with the protocols cited in the "Protocols for Radon and Radon Decay Product Measurements in Homes."

**OTHER INFORMATION:** In the printout, the letter "P" or "M" may appear next to a given value. The "P" indicates that, during this measurement interval, the power was disconnected to the CRM. The "M" indicates that, during this measurement interval, the CRM was disturbed or moved.

**RESULTS:** The action level established by the US EPA and Surgeon General is 4 pCi/l. Results under the action level of 4 pCi/l are still considered a risk. Final test results averaging over 4 pCi/l are considered a risk that should be mitigated. Excessive radon levels is an indoor air quality issue related to cancer that can be improved with the addition of a radon mitigation system.

### RESULTS IN pCi/l:

<b>OVERALL AVERAGE pCi/l:</b>	<b>3.8 pCi/l.</b>
<b>EPA AVERAGE pCi/l:</b>	<b>3.8 pCi/l.</b>
<b>HOURLY READINGS:</b>	<b>Date: 02/13/2026</b>
	<b>Time Counts Flags</b>
	<b>pCi/l</b>
	13:39 3.7
	14:39 2.2
	15:39 1.8
	16:39 1.5
	17:39 3.3
	18:39 2.6
	19:39 3.3
	20:39 4.8
	21:39 2.6
	22:39 4.0
	23:39 4.4
	<b>Date: 02/14/2026</b>
	<b>Time Counts Flags</b>
	<b>pCi/l</b>
	00:39 5.5
	01:39 3.7
	02:39 2.6
	03:39 2.6
	04:39 5.1
	05:39 2.2
	06:39 1.5



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07:39 2.2  
 08:39 3.7  
 09:39 2.6  
 10:39 3.7  
 11:39 1.8  
 12:39 2.6  
 13:39 2.6  
 14:39 5.1  
 15:39 3.7  
 16:39 4.0  
 17:39 3.7  
 18:39 1.8  
 19:39 2.2  
 20:39 4.4  
 21:39 5.5  
 22:39 4.0  
 23:39 5.8

Date: 02/15/2026

Time	Counts	Flags
	pCi/l	

00:39	2.6	
01:39	5.5	
02:39	4.8	
03:39	4.8	
04:39	2.9	
05:39	4.4	
06:39	2.6	
07:39	5.8	
08:39	3.7	
09:39	3.7	
10:39	3.3	
11:39	4.0	
12:39	4.4	
13:39	4.4	
14:39	5.5	
15:39	6.2	
16:39	7.3	
17:39	3.3	
18:39	4.4	
19:39	4.4	
20:39	3.3	
21:39	3.7	
22:39	4.0	
23:39	5.1	

Date: 02/16/2026

Time	Counts	Flags
	pCi/l	

00:39	6.9	
01:39	5.5	
02:39	4.8	
03:39	5.5	
04:39	6.9	
05:39	1.5	
06:39	3.7	
07:39	4.4	
08:39	2.6	
09:39	4.4	



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10:39	5.8
11:39	7.3
12:39	6.2
13:39	3.3
14:39	3.7
15:39	5.1
16:39	4.8
17:39	2.2
18:39	2.6
19:39	2.2
20:39	1.5
21:39	5.1
22:39	2.9
23:39	5.1
Date:	02/17/2026
Time	Counts Flags
	pCi/l
00:39	4.8
01:39	4.4
02:39	6.9
03:39	3.3
04:39	3.3
05:39	4.0
06:39	2.2
07:39	1.8
08:39	2.6
09:39	2.2
10:39	2.2
11:39	2.6
12:39	3.7
13:39	3.7
14:39	1.1
15:39	2.9
16:39	1.5.



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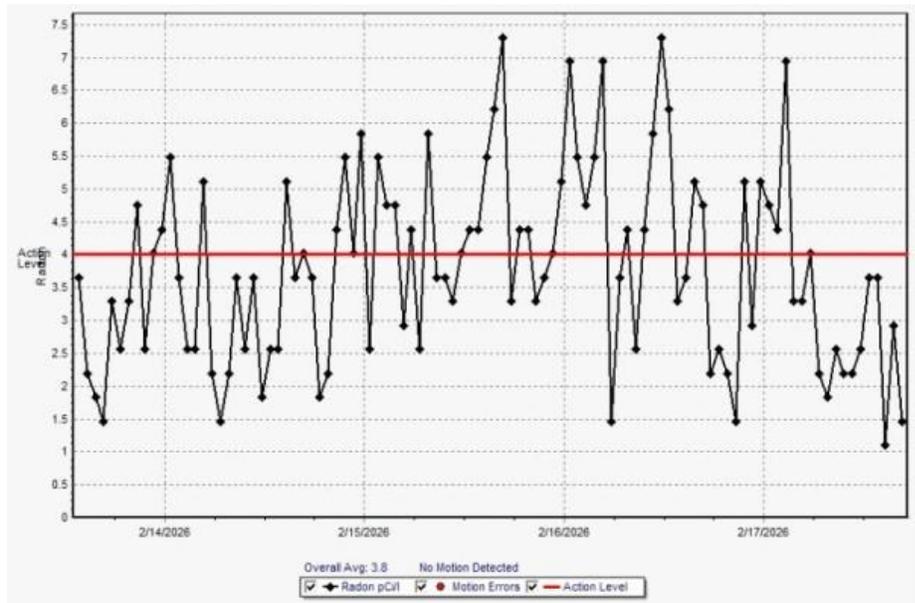
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### GRAPH:



### REMARKS:

38 of the 100 readings were over the action level of 4.0 pCi/l. The highest readings were 7.3 pCi/l. For this reason, I recommend that you either install a radon mitigation system now, or you could do a 6-month Alpha-Track test that is far more accurate due to the extended length that it is in the home. The radon mitigation specialist could give you the further guidance that you need.

## PROTOCOLS OBSERVED:

"CLOSED HOME" CONDITIONS:

Yes.

CLOSED WINDOWS:

Yes.

CLOSED DOORS:

Yes.

PLACEMENT CHOICE:

The Radon screening device was placed away from drafts & heat and 4" of perimeter clearance..

LOCATION:

The monitor was placed along the north wall of the dining area. The register on the ceiling was closed off during the test.

HEIGHT:

The screening device was placed at least 20" off of the floor on a tripod, 1 foot from exterior walls and 3 feet from exterior openings.

WINDS:

High winds were present at times throughout the latter portion of the Radon screening.

RAINFALL:

Total rainfall during this screening did not exceed 1/2".

CERTIFICATION SEALS:

Certification seals were not used in the screening.

ACTIVE MONITORING:

Active monitoring was not used on the doors.

MITIGATION SYSTEM:

There is no active Radon mitigation system installed in the home.



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## SUMMARY

### USEPA RECOMMENDATIONS:

**RECOMMENDATIONS:**

**UNDER 4 pCi/l** - The USEPA states that "EPA Average" results in this range (less than 4 pCi/l) are below the accepted risk threshold, but still pose a risk.

**FURTHER TESTING:**

38 of the 100 readings were over the action level of 4.0 pCi/l. The highest readings were 7.3 pCi/l. For this reason, I recommend that you either install a radon mitigation system now, or you could do a 6-month Alpha-Track test that is far more accurate due to the extended length that it is in the home. The radon mitigation specialist could also give you the further guidance that you need.

### ALPHA-TRACK TEST

**ADDITIONAL TESTING:**

**ALPHA-TRACK TEST** - Another testing option for "EPA Average" test results near the 4.0 pCi/l action level is to conduct a longer term 90 day to 1 year Alpha-Track test. Since radon readings fluctuate throughout the year the Alpha-Track test can better help to pinpoint the actual long term radon levels in the home with your normal lifestyle. This long term Alpha-Track test is NOT best suited for real estate transactions due to the contractual time constraints involved. This Alpha-Track test is an accurate way to measure radon in the home with your normal lifestyle because it is in the home much longer than the electronic short term test that was just performed. Here is a link to one online laboratory who sells the long term test kits... <http://radon.com/cgi-bin/oo.cgi>.

### EPA LISTED MITIGATORS:

**UTAH RADON MITIGATORS:**

There are very few radon mitigation firms in the state of Utah. Below are three that I located on a national listing for approved radon mitigation providers. I encourage you to call each and inquire about their experience and installation fees. It is also important to have them demonstrate to you that the system being installed will meet or exceed the EPA standards. My opinion is that it does no good to cut corners, save a buck, and then end up with a system that will be red flagged later as not meeting the EPA standards. If these providers do anything in an unprofessional manner, then please notify me and I will remove them from my list. By the same token, if they do a great job then please let share that feedback as well.

- Radon Away Inc. \* Salt Lake City \* (801)205-7788 \*  
[www.RadonUtah.com](http://www.RadonUtah.com)
- Radon Be Gone Inc. \* Clearfield \* (801)510-8705 \*  
[www.RadonBeGone.com](http://www.RadonBeGone.com)
- Greene Concrete Cutting, Inc. \* Woods Cross \* (801) 292-6699 \*  
[www.greeneconcretecutting.com](http://www.greeneconcretecutting.com).



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**REPORT PREPARED BY**

TESTING PROFESSIONAL:

*Michael D. Leavitt*

PREPARATION DATE:

February 18, 2026.