

Site Radon Inspection Report

Date : 11/21/2023

Mr. Seth Barry  
MEDFORD SCHOOL DISTRICT  
900 Kenyon Street  
Medford, OR 97501-

Client: Oakdale M.S. / Main 2  
Test Location: 815 South Oakdale Avenue  
Medford, OR 97501-

Individual Canister Results

Canister ID# : 2913768                      Test Start : 11/14/2023 @ 06:18  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 06:52  
Location : 1st FL=142-A Mech.              Received: 11/21/2023 @ 09:39  
Radon Level : 1.1 pCi/L                      Analyzed: 11/21/2023 @ 12:39  
Error for Measurement is: ± 0.5 pCi/L

Canister ID# : 2913724                      Test Start : 11/14/2023 @ 06:21  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 06:53  
Location : 1st FL=144 Ltl. Theater              Received: 11/21/2023 @ 09:39  
Radon Level : 0.7 pCi/L                      Analyzed: 11/21/2023 @ 09:36  
Error for Measurement is: ± 0.5 pCi/L

Canister ID# : 2913725                      Test Start : 11/14/2023 @ 06:22  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 06:54  
Location : 1st FL=144 Ltl. Theater              Received: 11/21/2023 @ 09:39  
Radon Level : 0.7 pCi/L                      Analyzed: 11/21/2023 @ 12:35  
STAGE

Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 2896329                      Test Start : 11/14/2023 @ 06:24  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 06:25  
Location : Bsmt=Site Super's Off. 1              Received: 11/21/2023 @ 09:39  
Radon Level : 1.2 pCi/L                      Analyzed: 11/21/2023 @ 09:53  
Error for Measurement is: ± 0.6 pCi/L

Canister ID# : 2913669                      Test Start : 11/14/2023 @ 06:26  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 06:55  
Location : Bsmt=Site Super's Off. 2              Received: 11/21/2023 @ 09:39  
Radon Level : 1.4 pCi/L                      Analyzed: 11/21/2023 @ 13:16  
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 2913693                      Test Start : 11/14/2023 @ 06:27  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 06:56  
Location : Bsmt=Site Super's Off. 3              Received: 11/21/2023 @ 09:39  
Radon Level : 2.0 pCi/L                      Analyzed: 11/21/2023 @ 12:56



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NYS ELAP ID: 10806  
PADEP ID: 0346  
NJDEP ID: NY933  
NJ MEB 90036  
FL DOH RB1609  
IL RNL2000201

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### Individual Canister Results

Error for Measurement is:  $\pm$  0.5 pCi/L

Canister ID# :	2913700	Test Start :	11/14/2023 @ 06:29
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:00
Location :	1st FL=143 Room	Received:	11/21/2023 @ 09:39
Radon Level :	0.3 pCi/L	Analyzed:	11/21/2023 @ 09:52
Error for Measurement is: $\pm$	0.4 pCi/L		

Canister ID# :	2896367	Test Start :	11/14/2023 @ 06:31
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:01
Location :	1st FL=145 Room	Received:	11/21/2023 @ 09:39
Radon Level :	1.1 pCi/L	Analyzed:	11/21/2023 @ 12:39
Error for Measurement is: $\pm$	0.5 pCi/L		

Canister ID# :	2913722	Test Start :	11/14/2023 @ 06:35
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:02
Location :	1st FL=146 Room	Received:	11/21/2023 @ 09:39
Radon Level :	1.3 pCi/L	Analyzed:	11/21/2023 @ 12:00
Error for Measurement is: $\pm$	0.4 pCi/L		

Canister ID# :	2913745	Test Start :	11/14/2023 @ 06:35
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:02
Location :	1st FL=146 Room BLANK	Received:	11/21/2023 @ 09:39
Radon Level :	0.1 pCi/L	Analyzed:	11/21/2023 @ 12:52
Error for Measurement is: $\pm$	0.4 pCi/L		

Canister ID# :	2896374	Test Start :	11/14/2023 @ 06:38
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:04
Location :	1st FL=147 Room	Received:	11/21/2023 @ 09:39
Radon Level :	1.0 pCi/L	Analyzed:	11/21/2023 @ 09:33
Error for Measurement is: $\pm$	0.4 pCi/L		

Canister ID# :	2896300	Test Start :	11/14/2023 @ 06:39
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:05
Location :	1st FL=148 Room	Received:	11/21/2023 @ 09:39
Radon Level :	0.8 pCi/L	Analyzed:	11/21/2023 @ 12:42
Error for Measurement is: $\pm$	0.5 pCi/L		



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Individual Canister Results

Canister ID# : 2989310                      Test Start : 11/14/2023 @ 06:40  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:07  
Location : 1st FL=149 Room              Received: 11/21/2023 @ 09:39  
Radon Level : 1.4 pCi/L                      Analyzed: 11/21/2023 @ 12:17  
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 2896366                      Test Start : 11/14/2023 @ 06:42  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:08  
Location : 1st FL=151 Room DP              Received: 11/21/2023 @ 09:39  
Radon Level : 0.1 pCi/L                      Analyzed: 11/21/2023 @ 12:23  
Error for Measurement is: ± 0.5 pCi/L

Canister ID# : 2913367                      Test Start : 11/14/2023 @ 06:42  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:08  
Location : 1st FL=151 Room DP              Received: 11/21/2023 @ 09:39  
Radon Level : 0.2 pCi/L                      Analyzed: 11/21/2023 @ 12:20

Average of Side by Side Canisters              0.2 pCi/L  
Error for Measurement is: ± 0.6 pCi/L

Canister ID# : 2913751                      Test Start : 11/14/2023 @ 06:45  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:10  
Location : 1st FL=153 Room              Received: 11/21/2023 @ 09:39  
Radon Level : 0.2 pCi/L                      Analyzed: 11/21/2023 @ 12:07  
FOUND COVERED WITH A BOOK

Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 2896266                      Test Start : 11/14/2023 @ 06:47  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:11  
Location : 1st FL=155 Room              Received: 11/21/2023 @ 09:39  
Radon Level : 0.7 pCi/L                      Analyzed: 11/21/2023 @ 12:00  
Error for Measurement is: ± 0.4 pCi/L



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Individual Canister Results

Canister ID# : 2913752                      Test Start : 11/14/2023 @ 06:48  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:12  
Location : 1st FL=155-C Room              Received: 11/21/2023 @ 09:39  
Radon Level : 0.6 pCi/L                      Analyzed: 11/21/2023 @ 13:13  
Error for Measurement is:  $\pm$  0.4 pCi/L

Canister ID# : 2989319                      Test Start : 11/14/2023 @ 06:50  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:13  
Location : 1st FL=157 Room                  Received: 11/21/2023 @ 09:39  
Radon Level : 1.1 pCi/L                      Analyzed: 11/21/2023 @ 10:39  
Error for Measurement is:  $\pm$  0.4 pCi/L

Canister ID# : 2896295                      Test Start : 11/14/2023 @ 06:51  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:14  
Location : 1st FL=159 Room DP              Received: 11/21/2023 @ 09:39  
Radon Level : 0.9 pCi/L                      Analyzed: 11/21/2023 @ 12:59  
Error for Measurement is:  $\pm$  0.4 pCi/L

Canister ID# : 2913375                      Test Start : 11/14/2023 @ 06:51  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:14  
Location : 1st FL=159 Room DP              Received: 11/21/2023 @ 09:39  
Radon Level : 1.1 pCi/L                      Analyzed: 11/21/2023 @ 09:52

Average of Side by Side Canisters              1.0 pCi/L  
Error for Measurement is:  $\pm$  0.4 pCi/L

Canister ID# : 2899145                      Test Start : 11/14/2023 @ 06:55  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:16  
Location : 1st FL=160 Cafeteria 1          Received: 11/21/2023 @ 09:39  
Radon Level : 0.4 pCi/L                      Analyzed: 11/21/2023 @ 10:56  
Error for Measurement is:  $\pm$  0.6 pCi/L

Canister ID# : 2913674                      Test Start : 11/14/2023 @ 06:56  
Canister Type : Charcoal Canister 3 inch      Test Stop : 11/16/2023 @ 07:16  
Location : 1st FL=160 Cafeteria 2          Received: 11/21/2023 @ 09:39  
Radon Level : 0.3 pCi/L                      Analyzed: 11/21/2023 @ 12:39



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Individual Canister Results

Error for Measurement is: ± 0.4 pCi/L

Canister ID# :	2913340	Test Start :	11/14/2023 @ 06:57
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:17
Location :	1st FL=163 Cafeteria 3	Received:	11/21/2023 @ 09:39
Radon Level :	0.4 pCi/L	Analyzed:	11/21/2023 @ 13:30
BLANK			

Error for Measurement is: ± 0.5 pCi/L

Canister ID# :	2989329	Test Start :	11/14/2023 @ 06:57
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:17
Location :	1st FL=163 Cafeteria 3	Received:	11/21/2023 @ 09:39
Radon Level :	0.8 pCi/L	Analyzed:	11/21/2023 @ 12:07

Error for Measurement is: ± 0.4 pCi/L

Canister ID# :	2913762	Test Start :	11/14/2023 @ 07:04
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:18
Location :	1st FL=165 Cafeteria 4	Received:	11/21/2023 @ 09:39
Radon Level :	0.4 pCi/L	Analyzed:	11/21/2023 @ 13:16

Error for Measurement is: ± 0.5 pCi/L

Canister ID# :	2916087	Test Start :	11/14/2023 @ 07:05
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:20
Location :	1st FL=Cafeteria 5	Received:	11/21/2023 @ 09:39
Radon Level :	24.5 pCi/L	Analyzed:	11/21/2023 @ 13:16

Error for Measurement is: ± 0.9 pCi/L

Canister ID# :	2989371	Test Start :	11/14/2023 @ 07:09
Canister Type :	Charcoal Canister 3 inch	Test Stop :	11/16/2023 @ 07:17
Location :	1st FL=164 Culinary Arts	Received:	11/21/2023 @ 09:39
Radon Level :	0.3 pCi/L	Analyzed:	11/21/2023 @ 12:17

Error for Measurement is: ± 0.4 pCi/L



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**Individual Canister Results**

The results indicate that at least one testing device registered at or above the United States Environmental Protection Agency (EPA) action level of 4.0 picoCuries per liter of air (pCi/L). The EPA recommends mitigation if the average of two short-term tests taken in the lowest level of the building suitable for occupancy show radon levels that are equal to or greater than 4.0 pCi/L.

For information on how to reduce radon levels in your home, please review the EPA booklet: Consumer's Guide to Radon Reduction ([www.epa.gov/radon/pdfs/consguid.pdf](http://www.epa.gov/radon/pdfs/consguid.pdf)) and contact your state health department. The EPA maintains a radon information website, including copies of its publications, at [www.epa.gov/iaq/radon](http://www.epa.gov/iaq/radon).

**For New Jersey clients:** Please see the attached guidance document entitled Radon Testing and Mitigation: The Basics for further information.

**For New York clients:** If the radon level of one or more testing devices is equal to or exceeds 20 pCi/L please contact the New York State Department of Health, Bureau of Environmental Radiation Protection, for technical advice and assistance at 518-402-7556 or toll free 1-800-458-1158.

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**PLEDGE OF ASSURED QUALITY**

All procedures used for generating this report are in complete accordance with the current EPA protocols for the analysis of radon in air (EPA 402-R-92-004). The analytical results relate only to the samples tested, in the condition received by the lab, and that calculations were based upon the information supplied by client. RTCA and its personnel do not assume responsibility or liability, collectively and individually, for analysis results when detectors have been improperly handled or placed by the consumer, nor does RTCA and its personnel accept responsibility for any financial or health consequences of subsequent action or lack of action, taken by the customer or its consultants based on RTCA-provided results.



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