

Site Radon Inspection Report

Date : 09/18/2020

Bryan Hogan / Ron Havniear
MEDFORD SCHOOL DISTRICT
815 South Oakdale Avenue
Medford, OR 97501-

Client: Medford School District
Test Location: 35 South Bartlett Street
Medford, OR 97501-

Individual Canister Results

Canister ID# :	2765193	Test Start :	09/15/2020 @ 08:04
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:36
Location :	1st FL=Office 9	Received:	09/18/2020 @ 10:20
Radon Level :	0.7 pCi/L	Analyzed:	09/18/2020 @ 10:47
Error for Measurement is: ±	0.3 pCi/L		

Canister ID# :	2765196	Test Start :	09/15/2020 @ 08:02
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:36
Location :	1st FL=Office 8	Received:	09/18/2020 @ 10:20
Radon Level :	0.9 pCi/L	Analyzed:	09/18/2020 @ 10:30
Error for Measurement is: ±	0.2 pCi/L		

Canister ID# :	2765199	Test Start :	09/15/2020 @ 07:54
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:44
Location :	1st FL=Office 4	Received:	09/18/2020 @ 10:20
Radon Level :	0.9 pCi/L	Analyzed:	09/18/2020 @ 10:30
Error for Measurement is: ±	0.2 pCi/L		

Canister ID# :	2765261	Test Start :	09/15/2020 @ 07:41
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:29
Location :	1st FL=Lobby A North DP	Received:	09/18/2020 @ 10:20
Radon Level :	1.2 pCi/L	Analyzed:	09/18/2020 @ 10:21
Error for Measurement is: ±	0.2 pCi/L		

Canister ID# :	2765635	Test Start :	09/15/2020 @ 07:42
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 07:42
Location :	1st FL=Lobby B BLANK	Received:	09/18/2020 @ 10:21
Radon Level :	0.1 pCi/L	Analyzed:	09/18/2020 @ 11:05
Error for Measurement is: ±	0.3 pCi/L		

Canister ID# :	2765639	Test Start :	09/15/2020 @ 07:48
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:33
Location :	1st FL=Office 3	Received:	09/18/2020 @ 10:21
Radon Level :	0.8 pCi/L	Analyzed:	09/18/2020 @ 10:47
Error for Measurement is: ±	0.2 pCi/L		

*Andreas C. George*

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Radon Measurement Specialist
NJ MES 11089

Dante Galan

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Laboratory Director

NRSB ARL0001
NYS ELAP ID: 10806
PADEP ID: 0346
NJDEP ID: NY933
NJ MEB 90036
FL DOH RB1609
IL RNL2000201

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Canister ID# :	2765645	Test Start :	09/15/2020 @ 08:00
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:36
Location :	1st FL=Office 7	Received:	09/18/2020 @ 10:20
Radon Level :	0.9 pCi/L	Analyzed:	09/18/2020 @ 10:21
Error for Measurement is: $\pm$	0.2 pCi/L		

Canister ID# :	2765772	Test Start :	09/15/2020 @ 07:57
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:34
Location :	1st FL=Office 6	Received:	09/18/2020 @ 10:20
Radon Level :	0.8 pCi/L	Analyzed:	09/18/2020 @ 11:05
Error for Measurement is: $\pm$	0.2 pCi/L		

Canister ID# :	2765780	Test Start :	09/15/2020 @ 08:30
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:30
Location :	1st FL=Rm 300-B	Received:	09/18/2020 @ 10:20
Radon Level :	20.0 pCi/L	Analyzed:	09/18/2020 @ 10:21
Error for Measurement is: $\pm$	0.5 pCi/L		

Canister ID# :	2765783	Test Start :	09/15/2020 @ 07:41
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:29
Location :	1st FL=Lobby A North DP	Received:	09/18/2020 @ 10:20
Radon Level :	1.2 pCi/L	Analyzed:	09/18/2020 @ 10:21
Error for Measurement is: $\pm$	0.2 pCi/L		

Canister ID# :	2765798	Test Start :	09/15/2020 @ 08:30
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:30
Location :	1st FL=Rm 300-A	Received:	09/18/2020 @ 10:20
Radon Level :	22.4 pCi/L	Analyzed:	09/18/2020 @ 10:47
Error for Measurement is: $\pm$	0.6 pCi/L		

Canister ID# :	2815477	Test Start :	09/15/2020 @ 07:55
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:43
Location :	1st FL=Office 5	Received:	09/18/2020 @ 10:20
Radon Level :	0.9 pCi/L	Analyzed:	09/18/2020 @ 10:30
Error for Measurement is: $\pm$	0.2 pCi/L		

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Canister ID# :	2815947	Test Start :	09/15/2020 @ 07:52
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:32
Location :	1st FL=Office 2	Received:	09/18/2020 @ 10:20
Radon Level :	0.9 pCi/L	Analyzed:	09/18/2020 @ 10:47
Error for Measurement is: $\pm$	0.3 pCi/L		

Canister ID# :	2816030	Test Start :	09/15/2020 @ 07:46
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:31
Location :	1st FL=Office 1	Received:	09/18/2020 @ 10:20
Radon Level :	1.2 pCi/L	Analyzed:	09/18/2020 @ 11:05
Error for Measurement is: $\pm$	0.3 pCi/L		

Canister ID# :	2816031	Test Start :	09/15/2020 @ 07:42
Canister Type :	Charcoal Canister 3 inch	Test Stop :	09/17/2020 @ 08:30
Location :	1st FL=Lobby B South	Received:	09/18/2020 @ 10:20
Radon Level :	0.8 pCi/L	Analyzed:	09/18/2020 @ 10:30
Error for Measurement is: $\pm$	0.2 pCi/L		

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) and contact your state health department. The EPA maintains a radon information website, including copies of its publications, at 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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