

Site Radon Inspection Report

Date : 03/26/2024

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

Client: Roosevelt E.S.
Test Location: 1212 Queen Anne Avenue
Medford, OR 97504-

Individual Canister Results

Canister ID# : 4883576 Test Start : 03/19/2024 @ 06:18
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:44
Location : 1st FL=Rm 113 Received: 03/26/2024 @ 09:58
Radon Level : 0.1 pCi/L Analyzed: 03/26/2024 @ 11:06
Error for Measurement is: ± 0.9 pCi/L

Canister ID# : 2990193 Test Start : 03/19/2024 @ 06:18
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:45
Location : 1st FL=Commons 1 Received: 03/26/2024 @ 09:58
Radon Level : 0.8 pCi/L Analyzed: 03/26/2024 @ 11:04
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883600 Test Start : 03/19/2024 @ 06:19
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:45
Location : 1st FL=Commons 2 Received: 03/26/2024 @ 09:58
Radon Level : 0.5 pCi/L Analyzed: 03/26/2024 @ 14:19
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883586 Test Start : 03/19/2024 @ 06:20
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:46
Location : 1st FL=Main Office Received: 03/26/2024 @ 09:58
Radon Level : 0.4 pCi/L Analyzed: 03/26/2024 @ 14:41
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883545 Test Start : 03/19/2024 @ 06:21
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:45
Location : 1st FL=Rm 112 Received: 03/26/2024 @ 09:58
Radon Level : 1.0 pCi/L Analyzed: 03/26/2024 @ 13:10
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883557 Test Start : 03/19/2024 @ 06:21
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:45
Location : 1st FL=Rm 112 BL Received: 03/26/2024 @ 09:58
Radon Level : 0.4 pCi/L Analyzed: 03/26/2024 @ 11:37
Error for Measurement is: ± 0.4 pCi/L



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Radon Measurement Specialist
NJ MES 11089

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Laboratory Director

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

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Canister ID# : 4883504 Test Start : 03/19/2024 @ 06:26
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:50
Location : 1st FL=Rm 141 Received: 03/26/2024 @ 09:58
Radon Level : 0.3 pCi/L Analyzed: 03/26/2024 @ 14:19
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883575 Test Start : 03/19/2024 @ 06:27
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:52
Location : 1st FL=Rm 142 DP Received: 03/26/2024 @ 09:58
Radon Level : 1.5 pCi/L Analyzed: 03/26/2024 @ 13:15
Error for Measurement is: ± 0.5 pCi/L

Canister ID# : 4883601 Test Start : 03/19/2024 @ 06:27
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:52
Location : 1st FL=Rm 142 DP Received: 03/26/2024 @ 09:58
Radon Level : 0.7 pCi/L Analyzed: 03/26/2024 @ 14:24

Average of Side by Side Canisters 1.1 pCi/L
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883518 Test Start : 03/19/2024 @ 06:28
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:51
Location : 1st FL=Cafeteria BL Received: 03/26/2024 @ 09:58
Radon Level : 0.4 pCi/L Analyzed: 03/26/2024 @ 13:10
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883536 Test Start : 03/19/2024 @ 06:28
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:51
Location : 1st FL=Cafeteria DP Received: 03/26/2024 @ 09:58
Radon Level : 0.1 pCi/L Analyzed: 03/26/2024 @ 13:35
Error for Measurement is: ± 0.2 pCi/L

Canister ID# : 4883602 Test Start : 03/19/2024 @ 06:28
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:51
Location : 1st FL=Cafeteria DP Received: 03/26/2024 @ 09:58
Radon Level : 1.1 pCi/L Analyzed: 03/27/2024 @ 10:27



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Individual Canister Results

Average of Side by Side Canisters 0.6 pCi/L
Error for Measurement is: ± 0.5 pCi/L

Canister ID# : 4883544 Test Start : 03/19/2024 @ 06:29
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:49
Location : 1st FL=Rm 140-C Office Received: 03/26/2024 @ 09:58
Radon Level : 0.7 pCi/L Analyzed: 03/26/2024 @ 14:41
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883613 Test Start : 03/19/2024 @ 06:29
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:52
Location : 1st FL=Rm 143 Received: 03/26/2024 @ 09:58
Radon Level : 1.1 pCi/L Analyzed: 03/26/2024 @ 13:15
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883581 Test Start : 03/19/2024 @ 06:31
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:53
Location : 1st FL=Custodial Rm Received: 03/26/2024 @ 09:58
Radon Level : 1.0 pCi/L Analyzed: 03/26/2024 @ 11:43
Error for Measurement is: ± 0.5 pCi/L

Canister ID# : 4883531 Test Start : 03/19/2024 @ 06:32
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:54
Location : 1st FL=Music Rm Received: 03/26/2024 @ 09:58
Radon Level : 0.3 pCi/L Analyzed: 03/26/2024 @ 12:16
Error for Measurement is: ± 0.5 pCi/L

Canister ID# : 4883607 Test Start : 03/19/2024 @ 06:33
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:58
Location : 1st FL=Rm 120 Received: 03/26/2024 @ 09:58
Radon Level : 0.5 pCi/L Analyzed: 03/26/2024 @ 13:42
Error for Measurement is: ± 0.4 pCi/L



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Canister ID# : 4883580 Test Start : 03/19/2024 @ 06:36
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:55
Location : 1st FL=Gym 1 Received: 03/26/2024 @ 09:58
Radon Level : 0.1 pCi/L Analyzed: 03/26/2024 @ 13:34
Error for Measurement is: ± 0.5 pCi/L

Canister ID# : 4883573 Test Start : 03/19/2024 @ 06:36
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:56
Location : 1st FL=Rm 121 Received: 03/26/2024 @ 09:58
Radon Level : 0.1 pCi/L Analyzed: 03/26/2024 @ 11:04
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883542 Test Start : 03/19/2024 @ 06:37
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:55
Location : 1st FL=Gym Received: 03/26/2024 @ 09:58
Radon Level : 0.3 pCi/L Analyzed: 03/26/2024 @ 13:34
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883593 Test Start : 03/19/2024 @ 06:37
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:57
Location : 1st FL=Rm 122 Received: 03/26/2024 @ 09:58
Radon Level : 0.4 pCi/L Analyzed: 03/26/2024 @ 13:42
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883556 Test Start : 03/19/2024 @ 06:38
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:59
Location : 1st FL=Rm 110 Received: 03/26/2024 @ 09:58
Radon Level : 0.8 pCi/L Analyzed: 03/26/2024 @ 14:24
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4883569 Test Start : 03/19/2024 @ 06:39
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 07:00
Location : 1st FL=Rm 114 Received: 03/26/2024 @ 09:58
Radon Level : 0.7 pCi/L Analyzed: 03/26/2024 @ 11:04
Error for Measurement is: ± 0.4 pCi/L



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Canister ID# : 4883524 Test Start : 03/19/2024 @ 06:45
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:57
Location : 1st FL=Gym Office Received: 03/26/2024 @ 09:58
Radon Level : 0.2 pCi/L Analyzed: 03/26/2024 @ 10:40
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 2987428 Test Start : 03/19/2024 @ 06:46
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:58
Location : 1st FL=Rm 115 Received: 03/26/2024 @ 09:58
Radon Level : 20.8 pCi/L Analyzed: 03/26/2024 @ 11:06
Error for Measurement is: ± 0.9 pCi/L

Canister ID# : 2987487 Test Start : 03/19/2024 @ 06:47
Canister Type : Charcoal Canister 3 inch Test Stop : 03/21/2024 @ 06:59
Location : 1st FL=Rm 116 Received: 03/26/2024 @ 09:58
Radon Level : 21.7 pCi/L Analyzed: 03/26/2024 @ 11:34
Error for Measurement is: ± 0.8 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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