

Site Radon Inspection Report

Date : 12/23/2024

Ms. Felicia Filarski
ECS MID-ATLANTIC, LLC
4004 Hunterstand Court
Suite 102
Charlottesville, VA 22911-

Client: William Ramsey E.S.
Test Location: 5700 Sanger Avenue
Alexandria, VA 22311-

Individual Canister Results

Canister ID# :	4951012	Test Start :	12/17/2024 @ 11:15
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 11:49
Location :	1st FL = Rm KTC	Received:	12/23/2024 @ 12:29
Radon Level :	1.1 pCi/L	Analyzed:	12/24/2024 @ 16:31
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4950060	Test Start :	12/17/2024 @ 11:16
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 11:50
Location :	1st FL = Rm 22/DP	Received:	12/23/2024 @ 12:29
Radon Level :	0.4 pCi/L	Analyzed:	12/24/2024 @ 16:43
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4951031	Test Start :	12/17/2024 @ 11:16
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 11:50
Location :	1st FL = Rm 22/DP	Received:	12/23/2024 @ 12:29
Radon Level :	0.4 pCi/L	Analyzed:	12/24/2024 @ 16:17

Average of Side by Side Canisters 0.4 pCi/L
Error for Measurement is: ± 0.5 pCi/L

Canister ID# :	4950086	Test Start :	12/17/2024 @ 11:18
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 11:51
Location :	1st FL = Rm 21	Received:	12/23/2024 @ 12:29
Radon Level :	0.4 pCi/L	Analyzed:	12/24/2024 @ 16:31
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4948106	Test Start :	12/17/2024 @ 11:19
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 11:52
Location :	1st FL = Rm 24	Received:	12/23/2024 @ 12:29
Radon Level :	0.6 pCi/L	Analyzed:	12/24/2024 @ 16:31
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4951002	Test Start :	12/17/2024 @ 11:20
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 11:53
Location :	1st FL = Rm 23	Received:	12/23/2024 @ 12:29
Radon Level :	0.7 pCi/L	Analyzed:	12/24/2024 @ 16:57



Andreas C. George

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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
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FL DOH RB1609
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Individual Canister Results

Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4950593
Canister Type : Charcoal Canister 3 inch
Location : 1st FL = Rm 23/BL
Radon Level : 0.1 pCi/L
Error for Measurement is: ± 0.3 pCi/L

Test Start : 12/17/2024 @ 11:20
Test Stop : 12/19/2024 @ 11:53
Received: 12/23/2024 @ 12:29
Analyzed: 12/24/2024 @ 16:05

Canister ID# : 4950626
Canister Type : Charcoal Canister 3 inch
Location : 1st FL = Gym
Radon Level : 0.7 pCi/L
Error for Measurement is: ± 0.4 pCi/L

Test Start : 12/17/2024 @ 11:23
Test Stop : 12/19/2024 @ 11:54
Received: 12/23/2024 @ 12:29
Analyzed: 12/24/2024 @ 16:31

Canister ID# : 4950594
Canister Type : Charcoal Canister 3 inch
Location : 1st FL = Rm 30
Radon Level : 1.1 pCi/L
Error for Measurement is: ± 0.4 pCi/L

Test Start : 12/17/2024 @ 11:28
Test Stop : 12/19/2024 @ 11:56
Received: 12/23/2024 @ 12:29
Analyzed: 12/24/2024 @ 15:16

Canister ID# : 4950612
Canister Type : Charcoal Canister 3 inch
Location : 1st FL = Cafeteria/DP
Radon Level : 0.2 pCi/L
MISSING/FOUND ELSEWHERE

Test Start : 12/17/2024 @ 11:32
Test Stop : 12/19/2024 @ 12:36
Received: 12/23/2024 @ 12:29
Analyzed: 12/24/2024 @ 15:27

Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4951020
Canister Type : Charcoal Canister 3 inch
Location : 1st FL = Cafeteria/DP
Radon Level : 0.3 pCi/L
MISSING/FOUND ELSEWHERE

Test Start : 12/17/2024 @ 11:32
Test Stop : 12/19/2024 @ 12:36
Received: 12/23/2024 @ 12:29
Analyzed: 12/24/2024 @ 16:03

Average of Side by Side Canisters 0.3 pCi/L



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Individual Canister Results

Error for Measurement is: \pm 0.4 pCi/L

Canister ID# :	4950628	Test Start :	12/17/2024 @ 11:34
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 11:58
Location :	1st FL = Cafeteria	Received:	12/23/2024 @ 12:29
Radon Level :	0.5 pCi/L	Analyzed:	12/24/2024 @ 15:27
Error for Measurement is: \pm	0.4 pCi/L		

Canister ID# :	4951010	Test Start :	12/17/2024 @ 11:36
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:00
Location :	1st FL = Conf. Rm	Received:	12/23/2024 @ 12:29
Radon Level :	0.6 pCi/L	Analyzed:	12/24/2024 @ 16:03
Error for Measurement is: \pm	0.4 pCi/L		

Canister ID# :	4948110	Test Start :	12/17/2024 @ 11:37
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:01
Location :	1st FL = Rm 01-B	Received:	12/23/2024 @ 12:29
Radon Level :	1.6 pCi/L	Analyzed:	12/24/2024 @ 15:13
Error for Measurement is: \pm	0.4 pCi/L		

Canister ID# :	4946908	Test Start :	12/17/2024 @ 11:38
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:01
Location :	1st FL = Rm 02	Received:	12/23/2024 @ 12:29
Radon Level :	0.8 pCi/L	Analyzed:	12/24/2024 @ 17:38
Error for Measurement is: \pm	0.5 pCi/L		

Canister ID# :	4950041	Test Start :	12/17/2024 @ 11:39
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:02
Location :	1st FL = Rm 04	Received:	12/23/2024 @ 12:29
Radon Level :	0.7 pCi/L	Analyzed:	12/24/2024 @ 16:57
Error for Measurement is: \pm	0.5 pCi/L		

Canister ID# :	4949021	Test Start :	12/17/2024 @ 11:41
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:03
Location :	1st FL = Rm 06/DP	Received:	12/23/2024 @ 12:29
Radon Level :	0.7 pCi/L	Analyzed:	12/24/2024 @ 17:38



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Individual Canister Results

Error for Measurement is: ± 0.5 pCi/L

Canister ID# :	4950574	Test Start :	12/17/2024 @ 11:41
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:03
Location :	1st FL = Rm 06/DP	Received:	12/23/2024 @ 12:29
Radon Level :	0.1 pCi/L	Analyzed:	12/24/2024 @ 15:27

UNIT COVERED BY 4949021

Average of Side by Side Canisters 0.4 pCi/L

Error for Measurement is: ± 0.4 pCi/L

Canister ID# :	4950150	Test Start :	12/17/2024 @ 11:44
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:05
Location :	1st FL = Rm 08	Received:	12/23/2024 @ 12:29
Radon Level :	0.2 pCi/L	Analyzed:	12/24/2024 @ 16:17

Error for Measurement is: ± 0.5 pCi/L

Canister ID# :	4950615	Test Start :	12/17/2024 @ 11:45
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:06
Location :	1st FL = Rm 09	Received:	12/23/2024 @ 12:29
Radon Level :	0.6 pCi/L	Analyzed:	12/24/2024 @ 17:24

Error for Measurement is: ± 0.5 pCi/L

Canister ID# :	4951048	Test Start :	12/17/2024 @ 11:46
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:07
Location :	1st FL = Rm 07	Received:	12/23/2024 @ 12:29
Radon Level :	0.9 pCi/L	Analyzed:	12/24/2024 @ 17:38

Error for Measurement is: ± 0.5 pCi/L

Canister ID# :	4950065	Test Start :	12/17/2024 @ 11:48
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:08
Location :	1st FL = Rm 05	Received:	12/23/2024 @ 12:29
Radon Level :	0.8 pCi/L	Analyzed:	12/24/2024 @ 16:03

Error for Measurement is: ± 0.4 pCi/L



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Individual Canister Results

Canister ID# :	4950084	Test Start :	12/17/2024 @ 11:49
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:08
Location :	1st FL = Rm 03	Received:	12/23/2024 @ 12:29
Radon Level :	0.6 pCi/L	Analyzed:	12/24/2024 @ 17:25
Error for Measurement is: ±	0.5 pCi/L		

Canister ID# :	4950072	Test Start :	12/17/2024 @ 11:50
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:09
Location :	1st FL = Rm 01-A	Received:	12/23/2024 @ 12:29
Radon Level :	1.1 pCi/L	Analyzed:	12/24/2024 @ 16:31
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4950149	Test Start :	12/17/2024 @ 11:52
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:09
Location :	1st FL = Rm 01	Received:	12/23/2024 @ 12:29
Radon Level :	0.4 pCi/L	Analyzed:	12/24/2024 @ 16:31
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4950079	Test Start :	12/17/2024 @ 11:54
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:10
Location :	1st FL=Front Off/Conf.Rm	Received:	12/23/2024 @ 12:29
Radon Level :	0.7 pCi/L	Analyzed:	12/24/2024 @ 16:57
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4950613	Test Start :	12/17/2024 @ 11:55
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:10
Location :	1st FL = Guidance	Received:	12/23/2024 @ 12:29
Radon Level :	0.7 pCi/L	Analyzed:	12/24/2024 @ 17:38
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4951051	Test Start :	12/17/2024 @ 11:56
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:11
Location :	1st FL = Asst. Principal	Received:	12/23/2024 @ 12:36
Radon Level :	0.6 pCi/L	Analyzed:	12/24/2024 @ 14:58
Error for Measurement is: ±	0.4 pCi/L		



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Error for Measurement is: ± 0.5 pCi/L

Canister ID# :	4951023	Test Start :	12/17/2024 @ 12:13
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:20
Location :	1st FL = R-03	Received:	12/23/2024 @ 12:29
Radon Level :	0.8 pCi/L	Analyzed:	12/24/2024 @ 17:11
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4949670	Test Start :	12/17/2024 @ 12:15
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:21
Location :	2nd FL = R-07/DP	Received:	12/23/2024 @ 12:29
Radon Level :	0.8 pCi/L	Analyzed:	12/24/2024 @ 16:16
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4950056	Test Start :	12/17/2024 @ 12:15
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:21
Location :	2nd FL = R-07/DP	Received:	12/23/2024 @ 12:29
Radon Level :	0.7 pCi/L	Analyzed:	12/24/2024 @ 16:43

Average of Side by Side Canisters 0.8 pCi/L

Error for Measurement is: ± 0.4 pCi/L

Canister ID# :	4949079	Test Start :	12/17/2024 @ 12:17
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:19
Location :	1st FL = Science Lab	Received:	12/23/2024 @ 12:29
Radon Level :	0.6 pCi/L	Analyzed:	12/24/2024 @ 17:38
Error for Measurement is: ±	0.4 pCi/L		

Canister ID# :	4951053	Test Start :	12/17/2024 @ 12:19
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:24
Location :	1st FL = Rm 29	Received:	12/23/2024 @ 12:29
Radon Level :	0.3 pCi/L	Analyzed:	12/24/2024 @ 17:12
Error for Measurement is: ±	0.5 pCi/L		



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Canister ID# :	4948108	Test Start :	12/17/2024 @ 12:22
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:26
Location :	2nd FL = Rm 10	Received:	12/23/2024 @ 12:29
Radon Level :	0.1 pCi/L	Analyzed:	12/24/2024 @ 17:38
Error for Measurement is: ±	0.3 pCi/L		

Canister ID# :	4948092	Test Start :	12/17/2024 @ 12:24
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:28
Location :	2nd FL = Rm 34	Received:	12/23/2024 @ 12:29
Radon Level :	0.8 pCi/L	Analyzed:	12/24/2024 @ 16:16
Error for Measurement is: ±	0.5 pCi/L		

Canister ID# :	4949627	Test Start :	12/17/2024 @ 12:24
Canister Type :	Charcoal Canister 3 inch	Test Stop :	12/19/2024 @ 12:28
Location :	2nd FL = Rm 34/BL	Received:	12/23/2024 @ 12:29
Radon Level :	0.1 pCi/L	Analyzed:	12/24/2024 @ 17:24
Error for Measurement is: ±	0.4 pCi/L		

The reported results indicate that radon levels in the building tested are below the United States Environmental Protection Agency (EPA) action level of 4.0 picoCuries per liter of air (pCi/L). The EPA recommends retesting if your living patterns change and you begin occupying a lower level of the building, such as a basement or if major remodeling is done.

General radon information may be obtained by consulting the EPA booklet: A Citizen's Guide to Radon (www.epa.gov/radon/pubs/citguide.html). To request a copy or for further information, please 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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