

Site Radon Inspection Report

Date : 01/20/2025

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

Client: Ferdinand T. Day E. S.  
Test Location: 1701 North Beauregard Street  
Alexandria, VA 22311-

Individual Canister Results

Canister ID# : 4959679                      Test Start : 01/14/2025 @ 13:53  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:17  
Location : 1st FL = 110                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.4 pCi/L                      Analyzed: 01/20/2025 @ 13:47  
Error for Measurement is:  $\pm$  0.3 pCi/L

Canister ID# : 4959683                      Test Start : 01/14/2025 @ 13:54  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:18  
Location : 1st FL = 114-A                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.2 pCi/L                      Analyzed: 01/20/2025 @ 14:46  
Error for Measurement is:  $\pm$  0.4 pCi/L

Canister ID# : 4959448                      Test Start : 01/14/2025 @ 13:55  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:18  
Location : 1st FL = 113/DP                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.1 pCi/L                      Analyzed: 01/20/2025 @ 14:29  
Error for Measurement is:  $\pm$  0.8 pCi/L

Canister ID# : 4959718                      Test Start : 01/14/2025 @ 13:55  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:18  
Location : 1st FL = 113/DP                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.5 pCi/L                      Analyzed: 01/20/2025 @ 13:34

Average of Side by Side Canisters              0.3 pCi/L  
Error for Measurement is:  $\pm$  0.3 pCi/L

Canister ID# : 4959105                      Test Start : 01/14/2025 @ 13:56  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:19  
Location : 1st FL = 117                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.3 pCi/L                      Analyzed: 01/20/2025 @ 14:14  
Error for Measurement is:  $\pm$  0.4 pCi/L

Canister ID# : 4959675                      Test Start : 01/14/2025 @ 13:57  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:20  
Location : 1st FL = 120                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.3 pCi/L                      Analyzed: 01/20/2025 @ 14:47



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NJ MES 11089

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Laboratory Director

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NYS ELAP ID: 10806  
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Individual Canister Results

Error for Measurement is:  $\pm$  0.4 pCi/L

Canister ID# :	4959669	Test Start :	01/14/2025 @ 13:58
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:20
Location :	1st FL = 121	Received:	01/20/2025 @ 11:37
Radon Level :	0.1 pCi/L	Analyzed:	01/20/2025 @ 14:46
Error for Measurement is:	$\pm$ 0.4 pCi/L		

Canister ID# :	4959678	Test Start :	01/14/2025 @ 13:59
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:25
Location :	1st FL = 122	Received:	01/20/2025 @ 11:37
Radon Level :	0.4 pCi/L	Analyzed:	01/20/2025 @ 14:14
Error for Measurement is:	$\pm$ 0.3 pCi/L		

Canister ID# :	4959110	Test Start :	01/14/2025 @ 14:00
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:22
Location :	1st FL = 118-A	Received:	01/20/2025 @ 11:37
Radon Level :	0.5 pCi/L	Analyzed:	01/20/2025 @ 14:14
Error for Measurement is:	$\pm$ 0.3 pCi/L		

Canister ID# :	4959121	Test Start :	01/14/2025 @ 14:01
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:23
Location :	1st FL = 112	Received:	01/20/2025 @ 11:37
Radon Level :	0.4 pCi/L	Analyzed:	01/20/2025 @ 13:49
Error for Measurement is:	$\pm$ 0.4 pCi/L		

Canister ID# :	4959674	Test Start :	01/14/2025 @ 14:02
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:23
Location :	1st FL = 115	Received:	01/20/2025 @ 11:37
Radon Level :	0.1 pCi/L	Analyzed:	01/20/2025 @ 14:17
Error for Measurement is:	$\pm$ 0.2 pCi/L		

Canister ID# :	4959693	Test Start :	01/14/2025 @ 14:02
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:30
Location :	1st FL = 162	Received:	01/20/2025 @ 11:37
Radon Level :	0.2 pCi/L	Analyzed:	01/20/2025 @ 14:28



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Individual Canister Results

Error for Measurement is:  $\pm$  0.3 pCi/L

Canister ID# :	4959681	Test Start :	01/14/2025 @ 14:02
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:30
Location :	1st FL = 162/BL	Received:	01/20/2025 @ 11:37
Radon Level :	0.1 pCi/L	Analyzed:	01/20/2025 @ 14:14
Error for Measurement is:	$\pm$ 0.3 pCi/L		

Canister ID# :	4959714	Test Start :	01/14/2025 @ 14:03
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:27
Location :	1st FL=161/New 162 Stem	Received:	01/20/2025 @ 11:37
Radon Level :	0.2 pCi/L	Analyzed:	01/20/2025 @ 14:28
Error for Measurement is:	$\pm$ 0.3 pCi/L		

Canister ID# :	4959709	Test Start :	01/14/2025 @ 14:04
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:28
Location :	1st FL = 163	Received:	01/20/2025 @ 11:37
Radon Level :	0.6 pCi/L	Analyzed:	01/20/2025 @ 13:47
Error for Measurement is:	$\pm$ 0.3 pCi/L		

Canister ID# :	4959697	Test Start :	01/14/2025 @ 14:05
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:28
Location :	1st FL=161/Bath Rm	Received:	01/20/2025 @ 11:37
Radon Level :	0.2 pCi/L	Analyzed:	01/20/2025 @ 14:02
Error for Measurement is:	$\pm$ 0.5 pCi/L		

Canister ID# :	4959680	Test Start :	01/14/2025 @ 14:08
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:33
Location :	1st FL = 139	Received:	01/20/2025 @ 11:37
Radon Level :	0.2 pCi/L	Analyzed:	01/20/2025 @ 13:47
Error for Measurement is:	$\pm$ 0.3 pCi/L		

Canister ID# :	4959107	Test Start :	01/14/2025 @ 14:09
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:34
Location :	1st FL=Cafe/blue circle	Received:	01/20/2025 @ 11:37
Radon Level :	0.1 pCi/L	Analyzed:	01/20/2025 @ 14:02



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Individual Canister Results

Error for Measurement is: ± 0.3 pCi/L

Canister ID# :	4959672	Test Start :	01/14/2025 @ 14:10
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:35
Location :	1st FL=Cafe/across fr kit.	Received:	01/20/2025 @ 11:37
Radon Level :	0.4 pCi/L	Analyzed:	01/20/2025 @ 14:17
Error for Measurement is: ±	0.3 pCi/L		

Canister ID# :	4959581	Test Start :	01/14/2025 @ 14:14
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:36
Location :	1st FL = 160/DP	Received:	01/20/2025 @ 11:37
Radon Level :	0.1 pCi/L	Analyzed:	01/20/2025 @ 14:28
Error for Measurement is: ±	0.6 pCi/L		

Canister ID# :	4959704	Test Start :	01/14/2025 @ 14:14
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:36
Location :	1st FL = 160/DP	Received:	01/20/2025 @ 11:37
Radon Level :	0.1 pCi/L	Analyzed:	01/20/2025 @ 14:02

Average of Side by Side Canisters 0.1 pCi/L

Error for Measurement is: ± 0.2 pCi/L

Canister ID# :	4959710	Test Start :	01/14/2025 @ 14:19
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:41
Location :	2nd FL = 232/DP	Received:	01/20/2025 @ 11:37
Radon Level :	0.1 pCi/L	Analyzed:	01/20/2025 @ 14:01
Error for Measurement is: ±	0.2 pCi/L		

Canister ID# :	4959711	Test Start :	01/14/2025 @ 14:19
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 14:41
Location :	2nd FL = 232/DP	Received:	01/20/2025 @ 11:37
Radon Level :	0.4 pCi/L	Analyzed:	01/20/2025 @ 13:50

Average of Side by Side Canisters 0.3 pCi/L

Error for Measurement is: ± 0.4 pCi/L



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Individual Canister Results

Canister ID# : 4959687                      Test Start : 01/14/2025 @ 14:20  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:42  
Location : 2nd FL = 215                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.1 pCi/L                      Analyzed: 01/20/2025 @ 14:46  
Error for Measurement is: ± 0.6 pCi/L

Canister ID# : 4959703                      Test Start : 01/14/2025 @ 14:22  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:45  
Location : 3rd FL = 319                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.1 pCi/L                      Analyzed: 01/20/2025 @ 14:47  
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4959631                      Test Start : 01/14/2025 @ 14:25  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:48  
Location : 3rd FL = Gym L                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.3 pCi/L                      Analyzed: 01/20/2025 @ 14:02  
Error for Measurement is: ± 0.4 pCi/L

Canister ID# : 4959699                      Test Start : 01/14/2025 @ 14:25  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:48  
Location : 3rd FL = Gym R                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.4 pCi/L                      Analyzed: 01/20/2025 @ 13:34  
Error for Measurement is: ± 0.3 pCi/L

Canister ID# : 4959660                      Test Start : 01/14/2025 @ 14:27  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:45  
Location : 3rd FL = 319/BL                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.1 pCi/L                      Analyzed: 01/20/2025 @ 14:01  
Error for Measurement is: ± 0.1 pCi/L

Canister ID# : 4959109                      Test Start : 01/14/2025 @ 14:27  
Canister Type : Charcoal Canister 3 inch      Test Stop : 01/16/2025 @ 14:50  
Location : 3rd FL = 331/DP                      Received: 01/20/2025 @ 11:37  
Radon Level : 0.3 pCi/L                      Analyzed: 01/20/2025 @ 13:50  
Error for Measurement is: ± 0.3 pCi/L



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Individual Canister Results

Error for Measurement is: ± 0.8 pCi/L

Canister ID# :	4959317	Test Start :	01/14/2025 @ 14:46
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 15:02
Location :	5th FL=Shelves Rm	Received:	01/20/2025 @ 11:37
Radon Level :	0.2 pCi/L	Analyzed:	01/20/2025 @ 13:47
Error for Measurement is: ± 0.2 pCi/L			

Canister ID# :	4959385	Test Start :	01/14/2025 @ 14:48
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 15:01
Location :	5th FL=NWEES Field Off.	Received:	01/20/2025 @ 11:37
Radon Level :	0.1 pCi/L	Analyzed:	01/20/2025 @ 14:29
Error for Measurement is: ± 0.8 pCi/L			

Canister ID# :	4959712	Test Start :	01/14/2025 @ 14:55
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 15:06
Location :	6th FL = 632/DP	Received:	01/20/2025 @ 11:37
Radon Level :	0.4 pCi/L	Analyzed:	01/20/2025 @ 14:01
Error for Measurement is: ± 0.4 pCi/L			

Canister ID# :	4959713	Test Start :	01/14/2025 @ 14:55
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 15:06
Location :	6th FL = 632/DP	Received:	01/20/2025 @ 11:37
Radon Level :	0.2 pCi/L	Analyzed:	01/20/2025 @ 14:47

Average of Side by Side Canisters 0.3 pCi/L

Error for Measurement is: ± 0.5 pCi/L

Canister ID# :	4959700	Test Start :	01/14/2025 @ 14:57
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 15:08
Location :	6th FL = 611	Received:	01/20/2025 @ 11:37
Radon Level :	0.2 pCi/L	Analyzed:	01/20/2025 @ 13:34
Error for Measurement is: ± 0.2 pCi/L			



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Individual Canister Results

Canister ID# :	4959376	Test Start :	01/14/2025 @ 15:00
Canister Type :	Charcoal Canister 3 inch	Test Stop :	01/16/2025 @ 15:10
Location :	6th FL = 649	Received:	01/20/2025 @ 11:37
Radon Level :	0.4 pCi/L	Analyzed:	01/20/2025 @ 14:29
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](http://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](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.

**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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