



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (800) 220-3675 / (856) 786-0327
<http://www.EMSL.com> cinnaminsonradonlab@emsl.com

EMSL Order: 382306975
CustomerID: GLBW42
CustomerPO:
ProjectID:

Attn: **Channa Bambaradeniya**
Global Inc.
1818 New York Avenue NE
Suite 222
Washington, DC 20002

Phone: (202) 832-1433
Fax:
Received: 11/20/2023 10:21 AM
Analysis Date: 11/21/2023
Collected: 11/10/2023

Project: **William S. Schmidt Education Center / 18501 Aquasco Rd**

Test Site: **William S. Schmidt Education Center**
18501 Aquasco Rd
Brandywine, MD 20613

Test Report: Radon in Air Test Results

Samples for EMSL Kit 309331

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
551185	Room #2 (Oriole)	0.2	11/10/2023	11/13/2023	67	40	Customer
382306975-0001			10:44:00 AM	8:33:00 AM			

Sample Notes:

Samples for EMSL Kit 309395

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
549935	Room #1 (Eagle)	0.9	11/10/2023	11/13/2023	67	40	Customer
382306975-0002			10:47:00 AM	8:20:00 AM			

Sample Notes:

550382	Room #1 (Eagle)	-0.9	11/10/2023	11/13/2023	67	40	Blank
382306975-0003			10:47:00 AM	8:20:00 AM			

Sample Notes:

Samples for EMSL Kit 309340

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550757	Room #4 (Hawk)	1	11/10/2023	11/13/2023	67	40	Customer
382306975-0004			10:51:00 AM	8:22:00 AM			

Sample Notes:

Samples for EMSL Kit 309333

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550711	Room #3 (Heron)	1.1	11/10/2023	11/13/2023	67	40	Customer
382306975-0005			10:53:00 AM	8:23:00 AM			

Sample Notes:

Samples for EMSL Kit 309336

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550561	Room #6 (Finch)	1	11/10/2023	11/13/2023	67	40	Customer
382306975-0006			10:55:00 AM	8:24:00 AM			

Sample Notes:



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Test Report: Radon in Air Test Results

Samples for EMSL Kit 309341

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
551474	Room #5 (Owl)	1.1	11/10/2023	11/13/2023	67	40	Customer
382306975-0007			10:56:00 AM	8:24:00 AM			

Sample Notes:

Samples for EMSL Kit 309330

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550696	Room #8 (Osprey)	1.2	11/10/2023	11/13/2023	67	40	Customer
382306975-0008			10:57:00 AM	8:26:00 AM			

Sample Notes:

Samples for EMSL Kit 309381

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
551021	Room #7 (Blue Bird)	-0.2	11/10/2023	11/13/2023	67	40	Customer
382306975-0009			10:59:00 AM	8:28:00 AM			

Sample Notes:

Samples for EMSL Kit 309422

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550872	Room #10 (Bob White)	0.9	11/10/2023	11/13/2023	67	40	Customer
382306975-0010			11:01:00 AM	8:29:00 AM			
549290	Room #10 (Bob White)	1.2	11/10/2023	11/13/2023	67	40	Duplicate
382306975-0011			11:01:00 AM	8:29:00 AM			

Sample Notes:

Duplicate RPD = 28.6%

Samples for EMSL Kit 309417

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550906	Room #9 (King Rail)	1.1	11/10/2023	11/13/2023	67	40	Customer
382306975-0012			11:03:00 AM	8:30:00 AM			

Sample Notes:



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Test Report: Radon in Air Test Results

Samples for EMSL Kit 309404

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550599	Project Room	1.4	11/10/2023	11/13/2023	67	40	Customer
382306975-0013			11:06:00 AM	8:16:00 AM			

Sample Notes:

Samples for EMSL Kit 309426

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550557	Kitchen	2	11/10/2023	11/13/2023	67	40	Customer
382306975-0014			11:08:00 AM	8:14:00 AM			

Sample Notes:

Samples for EMSL Kit 309409

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550716	Multi Purpose	0.5	11/10/2023	11/13/2023	67	40	Customer
382306975-0015			11:10:00 AM	8:12:00 AM			

Sample Notes:

Samples for EMSL Kit 309420

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
549907	Main Office	1	11/10/2023	11/13/2023	67	40	Customer
382306975-0016			11:13:00 AM	8:34:00 AM			

Sample Notes:

Samples for EMSL Kit 309410

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550752	Custodian Office	0.7	11/10/2023	11/13/2023	67	40	Customer
382306975-0017			11:16:00 AM	8:18:00 AM			

Sample Notes:



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The radon test was performed using a liquid scintillation radon detector/s and counted on a liquid scintillation counter using approved EPA testing protocols for Radon in Air testing. The EPA recommends fixing your home if the average of two short-term tests taken in the lowest lived-in level of the home show radon levels that are equal to or greater than 4.0pCi/L. The EPA recommends retesting your home every two years.

Please contact EMSL Analytical, Inc. or your State Health Department for further information. All procedures used for generating this report are in complete accordance with the current EPA protocols for the analysis of Radon in Air.

Report Note

Analyst(s)

Roseann Giordano (17)

Dominic Gehret, Radiochemistry Laboratory Manager, NJ Radon
Measurement Specialist MES 13910
or other approved signatory

In no event shall EMSL be liable for indirect, special, consequential, or incidental damages, including, but not limited to, damages for loss of profit or goodwill regardless of the negligence (either sole or concurrent) of EMSL and whether EMSL has been informed of the possibility of such damages, arising out of or in connection with EMSL's services thereunder or the delivery, use, reliance upon or interpretation of test results by client or any third party. We accept no legal responsibility for the purposes for which the client uses the test results. In no event shall EMSL be liable to a client or any third party, whether based upon theories of tort, contract or any other legal or equitable theory, in excess of the amount paid to EMSL by client thereunder. The test results meets all NELAC requirements unless otherwise specified.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ FL RB2034/R2687,IL RNL2008202,IN RTL00935,IA RNLAB10005,KS KS-LB-0005/KS-MS-0482,ME SPC202,MN RL-0005,NE 474/RMB-1083,NJ 03036/MEB92525/MES13910,NY 10872,OH RL39,OK D9952,PA 2573/3393/68-00367,RI RMB-108/RI00179,WV RL000220,NRSB-ARL6006,NRPP

Initial report from 11/22/2023 17:26:07

Please visit www.radontestinglab.com