



# 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](mailto:cinnaminsonradonlab@emsl.com)

EMSL Order: 382306980  
 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 10:17 AM  
 Analysis Date: 11/21/2023  
 Collected: 11/10/2023

Project: **Brandywine ES / 14101 Brandywine Rd**

Test Site: **Brandywine ES**  
**14101 Brandywine Rd**  
**Brandywine, MD 20613**

## Test Report: Radon in Air Test Results

### Samples for EMSL Kit 309427

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550909	Class Room #3	0.5	11/10/2023	11/13/2023	67	37	Customer
382306980-0001			9:25:00 AM	7:19:00 AM			

**Sample Notes:**

### Samples for EMSL Kit 309399

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
551268	Class Room #5	-0.1	11/10/2023	11/13/2023	67	37	Customer
382306980-0002			9:28:00 AM	7:21:00 AM			

**Sample Notes:**

### Samples for EMSL Kit 309425

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
551573	Class Room #22	0.2	11/10/2023	11/13/2023	67	37	Customer
382306980-0003			9:32:00 AM	7:25:00 AM			

**Sample Notes:**

550386	Class Room #22	-0.4	11/10/2023	11/13/2023	67	37	Blank
382306980-0004			9:32:00 AM	7:25:00 AM			

**Sample Notes:**

### Samples for EMSL Kit 309396

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550860	Class Room #13	0	11/10/2023	11/13/2023	67	37	Customer
382306980-0005			9:36:00 AM	7:27:00 AM			

**Sample Notes:**

### Samples for EMSL Kit 309419

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550680	Class Room #17	0.2	11/10/2023	11/13/2023	67	37	Customer
382306980-0006			9:39:00 AM	7:29:00 AM			

**Sample Notes:**



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## Test Report: Radon in Air Test Results

### Samples for EMSL Kit 309403

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
549927	Class Room #16	-0.4	11/10/2023	11/13/2023	67	37	Customer
382306980-0007			9:41:00 AM	7:31:00 AM			

Sample Notes:

### Samples for EMSL Kit 309401

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550740	Class Room #21	0.2	11/10/2023	11/13/2023	67	37	Customer
382306980-0008			9:43:00 AM	7:32:00 AM			

Sample Notes:

### Samples for EMSL Kit 309429

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550905	Class Room #23	0	11/10/2023	11/13/2023	67	37	Customer
382306980-0009			9:46:00 AM	7:34:00 AM			

Sample Notes:

### Samples for EMSL Kit 309400

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
551406	Class Room #20	0	11/10/2023	11/13/2023	67	37	Customer
382306980-0010			9:48:00 AM	7:35:00 AM			

Sample Notes:

### Samples for EMSL Kit 309423

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550743	Class Room #14	0.2	11/10/2023	11/13/2023	67	37	Customer
382306980-0011			9:52:00 AM	7:38:00 AM			

Sample Notes:



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## Test Report: Radon in Air Test Results

### Samples for EMSL Kit 309421

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
551433	Class Room #10	-0.1	11/10/2023	11/13/2023	67	37	Customer
382306980-0012			9:55:00 AM	7:41:00 AM			

Sample Notes:

### Samples for EMSL Kit 309383

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
551000	Class Room #9	-0.2	11/10/2023	11/13/2023	67	37	Customer
382306980-0013			9:59:00 AM	7:40:00 AM			

Sample Notes:

### Samples for EMSL Kit 309394

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550596	Kitchen	-0.4	11/10/2023	11/13/2023	67	37	Customer
382306980-0014			10:02:00 AM	7:43:00 AM			

Sample Notes:

### Samples for EMSL Kit 309407

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550566	Main Office	0.1	11/10/2023	11/13/2023	67	37	Customer
382306980-0015			10:06:00 AM	7:48:00 AM			

Sample Notes:

### Samples for EMSL Kit 309392

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
551358	Class Room #2	0.4	11/10/2023	11/13/2023	67	37	Customer
382306980-0016			10:09:00 AM	7:17:00 AM			

Sample Notes:

549303	Class Room #2	-0.5	11/10/2023	11/13/2023	67	37	Duplicate
382306980-0017			10:09:00 AM	7:17:00 AM			

Sample Notes:

Duplicate RPD = 200%



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## Test Report: Radon in Air Test Results

### Samples for EMSL Kit 309424

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
550691	Class Room #4	-0.4	11/10/2023	11/13/2023	67	37	Customer
382306980-0018			10:11:00 AM	7:46:00 AM			

### Sample Notes:

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 (18)

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 16:50:59

Please visit [www.radontestinglab.com](http://www.radontestinglab.com)