



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: 382306635
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: 11/1/2023 01:08 PM
Analysis Date: 11/2/2023
Collected: 10/27/2023

Project: **Roger Heights ES / 4301 58th Avenue**

Test Site: **4301 58th Avenue**
Bladensburg, MD 20710

Test Report: Radon in Air Test Results

Samples for EMSL Kit 308139

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|----------|----------------------|------------|------------|---------------|------------|-------------|
| 549736 | T-7 | 0.2 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0001 | | | 2:50:00 PM | 7:54:00 AM | | | |

Sample Notes:

Samples for EMSL Kit 308130

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|----------|----------------------|------------|------------|---------------|------------|-------------|
| 549821 | T-3 | 0.3 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0002 | | | 2:55:00 PM | 7:55:00 AM | | | |

Sample Notes:

Samples for EMSL Kit 308154

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|--------------|----------------------|------------|------------|---------------|------------|-------------|
| 549752 | Classroom 01 | 0.4 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0003 | | | 3:00:00 PM | 8:03:00 AM | | | |

Sample Notes:

Samples for EMSL Kit 308131

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|--------------|----------------------|------------|------------|---------------|------------|-------------|
| 549756 | Classroom 03 | 0.4 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0004 | | | 3:02:00 PM | 8:01:00 AM | | | |

Sample Notes:

Samples for EMSL Kit 308170

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|--------------|----------------------|------------|------------|---------------|------------|-------------|
| 549719 | Classroom 02 | 0.1 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0005 | | | 3:04:00 PM | 8:04:00 AM | | | |

Sample Notes:



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Samples for EMSL Kit 308138

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|--------------|-------------------------|------------|------------|------------------|---------------|-------------|
| 549848 | Classroom 08 | 0.3 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0006 | | | 3:06:00 PM | 8:05:00 AM | | | |

Sample Notes:

| | | | | | | | |
|----------------|--------------|-----|------------|------------|----|----|-----------|
| 547780 | Classroom 08 | 0.4 | 10/27/2023 | 10/30/2023 | 71 | 53 | Duplicate |
| 382306635-0007 | | | 3:06:00 PM | 8:05:00 AM | | | |

Sample Notes:

Duplicate RPD = 28.6%

Samples for EMSL Kit 308171

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|---------------|-------------------------|------------|------------|------------------|---------------|-------------|
| 549669 | Classroom 101 | 0.4 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0008 | | | 3:10:00 PM | 8:08:00 AM | | | |

Sample Notes:

Samples for EMSL Kit 308145

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|---------------|-------------------------|------------|------------|------------------|---------------|-------------|
| 549771 | Classroom 104 | 0.6 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0009 | | | 3:12:00 PM | 8:09:00 AM | | | |

Sample Notes:

| | | | | | | | |
|----------------|---------------|-----|------------|------------|----|----|-------|
| 549043 | Classroom 104 | 0.2 | 10/27/2023 | 10/30/2023 | 71 | 53 | Blank |
| 382306635-0010 | | | 3:12:00 PM | 8:09:00 AM | | | |

Sample Notes:

Samples for EMSL Kit 308169

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|---------------|-------------------------|------------|------------|------------------|---------------|-------------|
| 549847 | Classroom 105 | 0.3 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0011 | | | 3:14:00 PM | 8:10:00 AM | | | |

Sample Notes:



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Test Report: Radon in Air Test Results

Samples for EMSL Kit 308173

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|---------------|-------------------------|------------|------------|------------------|---------------|-------------|
| 549850 | Classroom 106 | 0.6 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0012 | | | 3:15:00 PM | 8:12:00 AM | | | |

Sample Notes:

Samples for EMSL Kit 308164

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|-----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 549710 | Cafeteria | 0.4 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0013 | | | 3:20:00 PM | 7:50:00 AM | | | |

Sample Notes:

Samples for EMSL Kit 308163

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start | Stop | Temperature F | Humidity % | Sample Type |
|-------------------------|-----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 549713 | Gymnasium | 0.5 | 10/27/2023 | 10/30/2023 | 71 | 53 | Customer |
| 382306635-0014 | | | 3:22:00 PM | 7:52:00 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



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Analyst(s)

Jeanel Zoll (14)

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 11/06/2023 11:52:33

Please visit www.radontestinglab.com