

**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: 381700782

CustomerID: PGCS62

CustomerPO:

ProjectID:

Attn: **Alex Baylor**  
**Prince George's County School**  
**13306 Old Marlboro Pike**  
**Uppr Marlboro, MD 20772**

Phone: (301) 952-6760  
 Fax: (301) 952-0346  
 Received: 01/24/17 1:34 PM  
 Analysis Date: 1/26/2017  
 Collected: 1/20/2017

Project: **Woodmore Elementary School**

Test **Woodmore Elementary School**  
 Site: **Mitchellville, MD 20716**

**Test Report: Radon in Air Test Results**

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270777 381700782-0001	Main Office	1.4	1/20/2017 8:25:00 AM	1/23/2017 7:30:00 AM	68	20	Customer
<b>Sample Notes:</b>							
267899 381700782-0002	Room 18	1	1/20/2017 8:28:00 AM	1/23/2017 7:32:00 AM	68	20	Customer
<b>Sample Notes:</b>							
270776 381700782-0003	Room 15	1	1/20/2017 8:30:00 AM	1/23/2017 7:35:00 AM	68	20	Customer
<b>Sample Notes:</b>							
270832 381700782-0004	Room 14	0.4	1/20/2017 8:33:00 AM	1/23/2017 7:38:00 AM	70	25	Customer
<b>Sample Notes:</b>							
270797 381700782-0005	Room 9	1.5	1/20/2017 8:35:00 AM	1/23/2017 7:40:00 AM	68	20	Customer
<b>Sample Notes:</b>							
270789 381700782-0006	Room 8	2.6	1/20/2017 8:37:00 AM	1/23/2017 7:42:00 AM	70	25	Customer
<b>Sample Notes:</b>							
270791 381700782-0007	Room 7	2.5	1/20/2017 8:40:00 AM	1/23/2017 7:44:00 AM	70	20	Customer
<b>Sample Notes:</b>							
270778 381700782-0008	Room 1	2.5	1/20/2017 8:43:00 AM	1/23/2017 7:46:00 AM	70	20	Customer
<b>Sample Notes:</b>							
270731 381700782-0009	Room 2	7.7	1/20/2017 8:45:00 AM	1/23/2017 7:48:00 AM	68	20	Customer
<b>Sample Notes:</b>							
270758 381700782-0010	Room 5	5.6	1/20/2017 8:00:00 AM	1/23/2017 7:50:00 AM	70	20	Customer
<b>Sample Notes:</b>							

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

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Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270782 381700782-0011	Media Center	1.1	1/20/2017 8:05:00 AM	1/23/2017 7:52:00 AM	68	20	Customer
<b>Sample Notes:</b>							
270775 381700782-0012	Room 24	0.3	1/20/2017 8:08:00 AM	1/23/2017 7:55:00 AM	68	25	Customer
<b>Sample Notes:</b>							
270747 381700782-0013	Room 25	0.5	1/20/2017 8:10:00 AM	1/23/2017 7:58:00 AM	70	25	Customer
<b>Sample Notes:</b>							
270773 381700782-0014	Room 27	0.4	1/20/2017 8:13:00 AM	1/23/2017 8:00:00 AM	70	20	Customer
<b>Sample Notes:</b>							
270833 381700782-0015	Room 30	0.2	1/20/2017 8:15:00 AM	1/23/2017 8:03:00 AM	68	20	Customer
<b>Sample Notes:</b>							
270799 381700782-0016	Room 19	1.3	1/20/2017 8:17:00 AM	1/23/2017 8:05:00 AM	68	20	Customer
<b>Sample Notes:</b>							
270763 381700782-0017	Room 21	1.3	1/20/2017 8:20:00 AM	1/23/2017 8:10:00 AM	70	20	Customer
<b>Sample Notes:</b>							
270772 381700782-0018	Teachers Lounge	2.4	1/20/2017 8:22:00 AM	1/23/2017 8:12:00 AM	70	25	Customer
<b>Sample Notes:</b>							

**Report Notes**



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## Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
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The United States Environmental Protection Agency (EPA) has established a radon action level of 4.0pCi/L. EPA recommends mitigation of a structure if the confirmed radon level is equal to or greater than 4.0pCi/L.

The radon tests were performed using liquid scintillation radon detectors and counted on a liquid scintillation counter following EPA Method # 402-R-92-004 testing protocol for Radon in Air testing. EPA recommends retesting 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.

Analyst(s)

Racquel Hafiz (18)

Laura Freeman, Radon Laboratory Manager &  
Peixue Ma, Ph.D, NJ Radon Measurement Specialist NJ MES  
13502

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 Accreditations: NRSB ARL6006, NJ DEP 03036, MEB 92525, PA 2573, IN 00455, IA L00032, RI RAS-024, ME 20200C, NE RMB-1083, NY ELAP 10872, NM 885-10L, FL RB2034, OH RL-39, NRPP #106178AL, KS-LB-0005, IL RNL2008202..

Initial report from 01/30/2017 14:34:58