

**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: 381700784

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: **Samuel Ogle Middle School**

Test **Samuel Ogle Middle School**  
 Site: **Bowie, MD 20715**

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

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270447 381700784-0001	Room 5	0.5	1/20/2017 12:21:00 PM	1/23/2017 7:34:00 AM	66	19	Customer
<b>Sample Notes:</b>							
270367 381700784-0002	Stage		1/20/2017 12:23:00 PM	1/23/2017	70	21	Customer
<b>Sample Notes:</b> Not Analyzed Not received, noted as lost.							
267798 381700784-0003	Room 3	0.7	1/20/2017 12:26:00 PM	1/23/2017 7:37:00 AM	70	21	Customer
<b>Sample Notes:</b>							
270426 381700784-0004	Main Office	1.2	1/20/2017 12:28:00 PM	1/23/2017 7:39:00 AM	70	21	Customer
<b>Sample Notes:</b>							
267819 381700784-0005	Conference Room	1.2	1/20/2017 12:29:00 PM	1/23/2017 7:44:00 AM	70	21	Customer
<b>Sample Notes:</b>							
267706 381700784-0006	Teachers Lounge	1.1	1/20/2017 12:33:00 PM	1/23/2017 7:42:00 AM	68	20	Customer
<b>Sample Notes:</b>							
270395 381700784-0007	Room 2	0.3	1/20/2017 12:34:00 PM	1/23/2017 7:46:00 AM	70	21	Customer
<b>Sample Notes:</b>							
270347 381700784-0008	Room 7	0.2	1/20/2017 12:36:00 PM	1/23/2017 7:49:00 AM	68	20	Customer
<b>Sample Notes:</b>							
267763 381700784-0009	Room 100	1.2	1/20/2017 12:40:00 PM	1/23/2017 7:55:00 AM	70	21	Customer
<b>Sample Notes:</b>							
267764 381700784-0010	Room 103	0.6	1/20/2017 12:42:00 PM	1/23/2017 7:52:00 AM	72	21	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
270390 381700784-0011	Room 102	3.1	1/20/2017 12:44:00 PM	1/23/2017 7:53:00 AM	72	21	Customer
<b>Sample Notes:</b>							
267736 381700784-0012	Media Center	0.2	1/20/2017 12:45:00 PM	1/23/2017 7:58:00 AM	74	22	Customer
<b>Sample Notes:</b>							
270504 381700784-0013	Room 106	0.1	1/20/2017 12:47:00 PM	1/23/2017 8:00:00 AM	72	21	Customer
<b>Sample Notes:</b>							
270391 381700784-0014	Room 106	0.03	1/20/2017 12:47:00 PM	1/23/2017 8:00:00 AM	72	21	Blank
<b>Sample Notes:</b>							
267714 381700784-0015	Room 110	2.5	1/20/2017 12:49:00 PM	1/23/2017 8:01:00 AM	70	20	Customer
<b>Sample Notes:</b>							
270755 381700784-0016	Room 113A	0.6	1/20/2017 12:50:00 PM	1/23/2017 8:03:00 AM	70	20	Customer
<b>Sample Notes:</b>							
270413 381700784-0017	Room 117	0.2	1/20/2017 12:52:00 PM	1/23/2017 8:05:00 AM	70	20	Customer
<b>Sample Notes:</b>							
267875 381700784-0018	Room 112	0.4	1/20/2017 12:54:00 PM	1/23/2017 8:07:00 AM	70	20	Customer
<b>Sample Notes:</b>							
267691 381700784-0019	Room 112	0.03	1/20/2017 12:54:00 PM	1/23/2017 8:07:00 AM	70	20	Blank
<b>Sample Notes:</b>							

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



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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 14:55:22