



# 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: 381700807  
 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 11:35 AM  
 Analysis Date: 1/25/2017  
 Collected: 1/20/2017

Project: **Annapolis Road Academy Alternative High School**

Test Site: **Annapolis Road Academy Alternative High School**  
**Bladensburg, MD 20710**

## Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
267608 381700807-0001	Lower Level Supply Room	0.2	1/20/2017 2:00:00 PM	1/23/2017 6:30:00 AM	72	20	Customer
<b>Sample Notes:</b>							
267779 381700807-0002	Building Supervisor Office	0.1	1/20/2017 2:04:00 PM	1/23/2017 6:32:00 AM	72	20	Customer
<b>Sample Notes:</b>							
267683 381700807-0003	Room 101	0.3	1/20/2017 2:08:00 PM	1/23/2017 6:34:00 AM	72	20	Customer
<b>Sample Notes:</b>							
267620 381700807-0004	Room 105	0.4	1/20/2017 2:12:00 PM	1/23/2017 6:36:00 AM	74	30	Customer
<b>Sample Notes:</b>							
267675 381700807-0005	Room 106	0.4	1/20/2017 2:16:00 PM	1/23/2017 6:38:00 AM	74	30	Customer
<b>Sample Notes:</b>							
267702 381700807-0006	Media Center	0.1	1/20/2017 2:20:00 PM	1/23/2017 6:40:00 AM	75	30	Customer
<b>Sample Notes:</b>							
267738 381700807-0007	Room 109	0.2	1/20/2017 2:24:00 PM	1/23/2017 6:42:00 AM	72	20	Customer
<b>Sample Notes:</b>							
267646 381700807-0008	Room 115	0.4	1/20/2017 2:28:00 PM	1/23/2017 6:44:00 AM	72	20	Customer
<b>Sample Notes:</b>							
267636 381700807-0009	Room 112	0.1	1/20/2017 2:32:00 PM	1/23/2017 6:48:00 AM	72	20	Customer
<b>Sample Notes:</b>							
266577 381700807-0010	Room 117	0.3	1/20/2017 2:38:00 PM	1/23/2017 6:50:00 AM	74	30	Customer
<b>Sample Notes:</b>							



# 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:	381700807
CustomerID:	PGCS62
CustomerPO:	
ProjectID:	

## Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
267635	Room 117	0.3	1/20/2017	1/23/2017	74	30	Duplicate
381700807-0011			2:42:00 PM	6:52:00 AM			<b>Duplicate RPD = 0.0%</b>

Sample Notes: Duplicate's Customer Sample:381700807-0010

### Report Notes

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 (11)

\_\_\_\_\_  
 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 12:03:38