

**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: 381612609

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: 11/23/16 4:40 PM  
 Analysis Date: 11/24/2016  
 Collected: 11/18/2016

Project: **Andrew Jackson Middle School**

Test **Andrew Jackson Middle School**  
 Site: **3500 Regency Pkwy**  
**District Heights, MD 20747**

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

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
267583 381612609-0001	Main Office	0.3	11/18/2016 2:30:00 PM	11/21/2016 6:15:00 AM	74	30	Customer
<b>Sample Notes:</b>							
266815 381612609-0002	Teacher's Lounge	0.2	11/18/2016 2:35:00 PM	11/21/2016 6:16:00 AM	74	30	Customer
<b>Sample Notes:</b>							
267580 381612609-0003	Room 110	0.2	11/18/2016 2:36:00 PM	11/21/2016 6:17:00 AM	72	30	Customer
<b>Sample Notes:</b>							
267656 381612609-0004	Room 108	0.2	11/18/2016 2:38:00 PM	11/21/2016 6:18:00 AM	66	30	Customer
<b>Sample Notes:</b>							
267587 381612609-0005	Room 106	0.3	11/18/2016 2:40:00 PM	11/21/2016 6:20:00 AM	70	30	Customer
<b>Sample Notes:</b>							
267618 381612609-0006	Room 105	0.04	11/18/2016 2:41:00 PM	11/21/2016 6:21:00 AM	72	30	Customer
<b>Sample Notes:</b>							
266779 381612609-0007	Room 111	0.5	11/18/2016 2:43:00 PM	11/21/2016 6:23:00 AM	70	30	Customer
<b>Sample Notes:</b>							
267593 381612609-0008	Room 113	1.6	11/18/2016 2:44:00 PM	11/21/2016 6:25:00 AM	72	30	Customer
<b>Sample Notes:</b>							
267614 381612609-0009	Room 117	0.9	11/18/2016 2:46:00 PM	11/21/2016 6:26:00 AM	72	30	Customer
<b>Sample Notes:</b>							
267668 381612609-0010	Media Center	0.6	11/18/2016 2:48:00 PM	11/21/2016 6:30:00 AM	70	30	Customer
<b>Sample Notes:</b>							



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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
267588 381612609-0011	Room 103	0.6	11/18/2016 2:50:00 PM	11/21/2016 6:32:00 AM	72	30	Customer
<b>Sample Notes:</b>							
267630 381612609-0012	Room 101	1	11/18/2016 2:59:00 PM	11/21/2016 6:34:00 AM	72	30	Customer
<b>Sample Notes:</b>							
266597 381612609-0013	Room 102	0.7	11/18/2016 3:05:00 PM	11/21/2016 6:36:00 AM	70	30	Customer
<b>Sample Notes:</b>							

### 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)

Laura Freeman (13)

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 11/29/2016 15:38:14