

**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: 381700363

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: 01/10/17 4:40 PM  
 Analysis Date: 1/11/2017  
 Collected: 1/6/2017

Project: **Thurgood Marshall Middle School**

Test **Thurgood Marshall Middle School**  
 Site: **Temple Hills, MD 20748**

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

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270785 381700363-0001	Room 101	0.1	1/6/2017 3:42:00 PM	1/9/2017 7:16:00 AM	70	21	Customer
<b>Sample Notes:</b>							
270769 381700363-0002	Room 101	0.03	1/6/2017 3:42:00 PM	1/9/2017 7:16:00 AM	70	21	Blank
<b>Sample Notes:</b>							
270714 381700363-0003	Room 103	0.1	1/6/2017 3:44:00 PM	1/9/2017 7:18:00 AM	73	23	Customer
<b>Sample Notes:</b>							
270779 381700363-0004	Room 106	0.1	1/6/2017 3:47:00 PM	1/9/2017 7:19:00 AM	72	22	Customer
<b>Sample Notes:</b>							
270739 381700363-0005	Room 107	0.2	1/6/2017 3:49:00 PM	1/9/2017 7:20:00 AM	74	23	Customer
<b>Sample Notes:</b>							
267862 381700363-0006	Room 115	0.3	1/6/2017 3:51:00 PM	1/9/2017 7:23:00 AM	72	22	Customer
<b>Sample Notes:</b>							
270715 381700363-0007	Room 114	0.2	1/6/2017 3:54:00 PM	1/9/2017 7:24:00 AM	72	22	Customer
<b>Sample Notes:</b>							
270765 381700363-0008	Room 110	0.1	1/6/2017 3:57:00 PM	1/9/2017 7:26:00 AM	74	23	Customer
<b>Sample Notes:</b>							
270783 381700363-0009	Room 118	0.1	1/6/2017 3:59:00 PM	1/9/2017 7:28:00 AM	72	22	Customer
<b>Sample Notes:</b>							
270757 381700363-0010	Room 121	0.1	1/6/2017 4:01:00 PM	1/9/2017 7:29:00 AM	76	24	Customer
<b>Sample Notes:</b>							

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



# 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:	381700363
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
267780 381700363-0011	Room 122	0.1	1/6/2017 4:03:00 PM	1/9/2017 7:30:00 AM	74	23	Customer
<b>Sample Notes:</b>							
270730 381700363-0012	Room 126A	0.1	1/6/2017 4:06:00 PM	1/9/2017 7:32:00 AM	76	24	Customer
<b>Sample Notes:</b>							
270724 381700363-0013	Room 126A	0.03	1/6/2017 4:06:00 PM	1/9/2017 7:33:00 AM	76	24	Blank
<b>Sample Notes:</b>							
267766 381700363-0014	Room 128	0.1	1/6/2017 4:08:00 PM	1/9/2017 7:34:00 AM	72	22	Customer
<b>Sample Notes:</b>							
270728 381700363-0015	Room 127	0.1	1/6/2017 4:10:00 PM	1/9/2017 7:36:00 AM	72	22	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 (15)

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..

Report Amended: 01/15/2017 14:04:47 Replaces the Inital Report 01/15/2017 13:57:12. Reason Code: Data Entry-Change to Appearance