

**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: 381601785  
 CustomerID: PGCS62  
 CustomerPO: 608048  
 ProjectID:

Attn: **Karen Bowlding**  
**Prince George's County School**  
**13300 Old Marlboro Pike**  
**Upper Marlboro, MD 20772**

Phone: (301) 952-6559  
 Fax: (301) 952-0346  
 Received: 03/01/16 11:41 AM  
 Analysis Date: 3/3/2016  
 Collected: 2/26/2016

Project: **Hyattsville ES**

Test Site: **Hyattsville ES**  
**Hyattsville, MD 20781**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 140111**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237124	Room 1	0.1	2/26/2016	2/29/2016	70	50	Customer
381601785-0001			2:38:00 PM	6:51:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 139525**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235199	Room 5	0.4	2/26/2016	2/29/2016	70	50	Customer
381601785-0002			2:40:00 PM	6:50:00 AM			

**Sample Notes:**

235311	Room 5	-0.1	2/26/2016	2/29/2016	70	50	Blank
381601785-0003			2:40:00 PM	6:50:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140101**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237243	Room 2	0.2	2/26/2016	2/29/2016	70	50	Customer
381601785-0004			2:41:00 PM	6:52:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140096**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237096	Room 3	0.1	2/26/2016	2/29/2016	70	50	Customer
381601785-0005			2:42:00 PM	6:53:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 139524**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235282	Room R1	0.1	2/26/2016	2/29/2016	70	50	Customer
381601785-0006			2:43:00 PM	6:54:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139523**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235284	Room K1	0.2	2/26/2016	2/29/2016	70	50	Customer
381601785-0007			2:44:00 PM	6:55:00 AM			

**Sample Notes:****Samples for EMSL Kit 140112**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237112	Room K2	0.3	2/26/2016	2/29/2016	70	50	Customer
381601785-0008			2:45:00 PM	6:56:00 AM			

**Sample Notes:**

235344	Room K2	0.5	2/26/2016	2/29/2016	70	50	Duplicate
381601785-0009			2:45:00 PM	6:56:00 AM			

**Sample Notes:****Duplicate RPD = 50%****Samples for EMSL Kit 139522**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234522	Reading Room	0.6	2/26/2016	2/29/2016	70	50	Customer
381601785-0010			2:46:00 PM	6:57:00 AM			

**Sample Notes:**

235351	Reading Room	0.7	2/26/2016	2/29/2016	70	50	Duplicate
381601785-0011			2:46:00 PM	6:57:00 AM			

**Sample Notes:****Duplicate RPD = 15.4%****Samples for EMSL Kit 139521**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235323	Room 8	0.5	2/26/2016	2/29/2016	70	50	Customer
381601785-0012			2:47:00 PM	6:58:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139526**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235194	Room 7	0.4	2/26/2016	2/29/2016	70	50	Customer
381601785-0013			2:48:00 PM	6:59:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 139508**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234559	Room 6	0.4	2/26/2016	2/29/2016	70	50	Customer
381601785-0014			2:49:00 PM	7:00:00 AM			

**Sample Notes:**

235272	Room 6	0.4	2/26/2016	2/29/2016	70	50	Duplicate
381601785-0015			2:49:00 PM	7:00:00 AM			

**Sample Notes:**

**Duplicate RPD = 0%**

**Samples for EMSL Kit 139509**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235158	Book Room	0.2	2/26/2016	2/29/2016	70	50	Customer
381601785-0016			2:50:00 PM	7:01:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 139307**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235135	Room C4	0.5	2/26/2016	2/29/2016	70	50	Customer
381601785-0017			2:51:00 PM	7:02:00 AM			

**Sample Notes:**

The radon test was performed using a liquid scintillation radon detector/s and counted on a liquid scintillation counter using approved EPA testing protocols for Radon in Air testing. The EPA recommends fixing your home if the average of two short-term tests taken in the lowest lived-in level of the home show radon levels that are equal to or greater than 4.0pCi/L. The EPA recommends retesting your home 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.

**Report Note**



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

Analyst(s)

Tiffanie Cosgrove (17)

*Laura Freeman* *Subash Rashat*

Laura Freeman, Interim Laboratory Manager &  
Subash Rashat, New Jersey Radiation Specialist NJ MES 10152  
or other approved signatory

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. 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

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. Subash Rashat certification #MES10152

Initial report from 03/10/2016 11:51:31

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