

**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: 381604108  
 CustomerID: PGCS62  
 CustomerPO:  
 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: 04/21/16 11:40 AM  
 Analysis Date: 4/23/2016  
 Collected: 4/15/2016

Project: **Matthew Henson**

Test Site: **Matthew Henson**  
**7910 Scott Rd**  
**Landover, MD 20785**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 144114**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242814	Main Office	0.3	4/15/2016	4/18/2016	70	50	Customer
381604108-0001			4:05:00 PM	6:13:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144191**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242754	Special Ed	0.7	4/15/2016	4/18/2016	70	50	Customer
381604108-0002			4:07:00 PM	6:17:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 143040**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241766	Room 106	0.7	4/15/2016	4/18/2016	70	50	Customer
381604108-0003			4:08:00 PM	6:20:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 142865**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242088	Room 116	0.7	4/15/2016	4/18/2016	70	50	Customer
381604108-0004			4:10:00 PM	6:21:00 AM			

**Sample Notes:**

240310	Room 116	-0.1	4/15/2016	4/18/2016	70	50	Blank
381604108-0005			4:10:00 PM	6:21:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 142891**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242004	Red	1.2	4/15/2016	4/18/2016	70	50	Customer
381604108-0006			4:11:00 PM	6:22:00 AM			

**Sample Notes:**

**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: 381604108  
 CustomerID: PGCS62  
 CustomerPO:  
 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: 04/21/16 11:40 AM  
 Analysis Date: 4/23/2016  
 Collected: 4/15/2016

Project: **Matthew Henson**

Test Site: **Matthew Henson**  
**7910 Scott Rd**  
**Landover, MD 20785**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 142875**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242076 381604108-0007	Computer Lab	1.1	4/15/2016 4:12:00 PM	4/18/2016 6:24:00 AM	70	50	Customer

**Sample Notes:**

240281 381604108-0008	Computer Lab	-0.1	4/15/2016 4:12:00 PM	4/18/2016 6:24:00 AM	70	50	Blank
--------------------------	--------------	------	-------------------------	-------------------------	----	----	-------

**Sample Notes:****Samples for EMSL Kit 142886**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242142 381604108-0009	Orange	1	4/15/2016 4:14:00 PM	4/18/2016 6:25:00 AM	70	50	Customer

**Sample Notes:****Samples for EMSL Kit 142857**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242128 381604108-0010	Green	0.4	4/15/2016 4:16:00 PM	4/18/2016 6:27:00 AM	70	50	Customer

**Sample Notes:****Samples for EMSL Kit 142880**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242172 381604108-0011	Orange 109	0.6	4/15/2016 4:18:00 PM	4/18/2016 6:28:00 AM	70	50	Customer

**Sample Notes:****Samples for EMSL Kit 142867**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242134 381604108-0012	Violet 104	0.3	4/15/2016 4:21:00 PM	4/18/2016 6:29:00 AM	70	50	Customer

**Sample Notes:**



# 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: 381604108  
CustomerID: PGCS62  
CustomerPO:  
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: 04/21/16 11:40 AM  
Analysis Date: 4/23/2016  
Collected: 4/15/2016

Project: **Matthew Henson**

Test Site: **Matthew Henson**  
**7910 Scott Rd**  
**Landover, MD 20785**

## Test Report: Radon in Air Test Results

### Samples for EMSL Kit 143039

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241794	Violet 103	0.5	4/15/2016	4/18/2016	70	50	Customer
381604108-0013			4:23:00 PM	6:31:00 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

Analyst(s)

Tiffanie Cosgrove (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. 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.

Initial report from 04/28/2016 17:13:18

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