

**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: 381602733  
 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: 03/24/16 10:50 AM  
 Analysis Date: 3/24/2016  
 Collected: 3/18/2016

Project: **J. Frank Dent**

Test Site: **J. Frank Dent**  
**Fort Washington, MD 20744**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 140604**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239214	Main Office	0.3	3/18/2016	3/21/2016	70	50	Customer
381602733-0001			2:56:00 PM	6:54:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140593**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239086	Room 15	0.3	3/18/2016	3/21/2016	70	50	Customer
381602733-0002			2:57:00 PM	6:55:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140615**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239077	Room 13	0.2	3/18/2016	3/21/2016	70	50	Customer
381602733-0003			2:57:00 PM	6:55:00 AM			

**Sample Notes:**

235236	Room 13	0.1	3/18/2016	3/21/2016	70	50	Blank
381602733-0004			2:57:00 PM	6:55:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140605**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239204	Media Center	0.5	3/18/2016	3/21/2016	70	50	Customer
381602733-0005			2:58:00 PM	6:56:00 AM			

**Sample Notes:**

238719	Media Center	0.1	3/18/2016	3/21/2016	70	50	Blank
381602733-0006			2:58:00 PM	6:56:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 140606**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239240	Room 12	0.2	3/18/2016	3/21/2016	70	50	Customer
381602733-0007			2:59:00 PM	6:56:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140597**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239174	Room 6	0.2	3/18/2016	3/21/2016	70	50	Customer
381602733-0008			3:00:00 PM	6:57:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140596**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239182	Room 10	0.2	3/18/2016	3/21/2016	70	50	Customer
381602733-0009			3:00:00 PM	6:57:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140594**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239213	Room 8	0.6	3/18/2016	3/21/2016	70	50	Customer
381602733-0010			3:00:00 PM	6:57:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140618**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239127	Room 1	0.4	3/18/2016	3/21/2016	70	50	Customer
381602733-0011			3:02:00 PM	6:58:00 AM			

**Sample Notes:**

238819	Room 1	0.3	3/18/2016	3/21/2016	70	50	Duplicate
381602733-0012			3:02:00 PM	6:58:00 AM			

**Sample Notes:**

**Duplicate RPD = 28.6%**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 140607**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239314	Room 4	0.3	3/18/2016	3/21/2016	70	50	Customer
381602733-0013			3:03:00 PM	6:58:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140644**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239165	Room 17	0.1	3/18/2016	3/21/2016	70	50	Customer
381602733-0014			3:05:00 PM	6:59:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140646**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239228	Room 19	0.4	3/18/2016	3/21/2016	70	50	Customer
381602733-0015			3:06:00 PM	6:59:00 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)

Kathryn Lickfield (15)

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 03/31/2016 19:05:00

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