

**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: 381600834  
 CustomerID: PGCS62  
 CustomerPO:  
 ProjectID:

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

Phone: (301) 952-6559  
 Fax: (301) 952-0346  
 Received: 02/02/16 1:51 PM  
 Analysis Date: 2/3/2016  
 Collected: 1/29/2016

Project: **Doswell Brooks**

**Doswell Brooks**

### Test Report: Radon in Air Test Results

**Samples for EMSL Kit 135887**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229770	Main office	0.1	1/29/2016	2/1/2016	50	40	Customer
381600834-0001			12:24:00 PM	6:52:00 AM			

**Sample Notes:**

229776	Main office	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0002			12:24:00 PM	6:52:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135887**      **Average Radon Result: 0.2 pCi/L**

**Samples for EMSL Kit 135896**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229110	Stage	0.4	1/29/2016	2/1/2016	50	40	Customer
381600834-0003			12:26:00 PM	6:59:00 AM			

**Sample Notes:**

229250	Stage	0.5	1/29/2016	2/1/2016	50	40	Customer
381600834-0004			12:26:00 PM	6:59:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135896**      **Average Radon Result: 0.4 pCi/L**

**Samples for EMSL Kit 135996**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229609	Media center	0.3	1/29/2016	2/1/2016	50	40	Customer
381600834-0005			12:29:00 PM	7:07:00 AM			

**Sample Notes:**

229528	Media center	0.5	1/29/2016	2/1/2016	50	40	Customer
381600834-0006			12:29:00 PM	7:07:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135996**      **Average Radon Result: 0.4 pCi/L**

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### Test Report: Radon in Air Test Results

**Samples for EMSL Kit 135982**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229490	Rm 24	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0007			12:30:00 PM	7:06:00 AM			

**Sample Notes:**

229510	Rm 24	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0008			12:30:00 PM	7:06:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135982**      **Average Radon Result: 0.2 pCi/L**

**Samples for EMSL Kit 135874**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229582	Rm 23	0.6	1/29/2016	2/1/2016	50	40	Customer
381600834-0009			12:32:00 PM	7:05:00 AM			

**Sample Notes:**

229641	Rm 23	0.4	1/29/2016	2/1/2016	50	40	Customer
381600834-0010			12:32:00 PM	7:05:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135874**      **Average Radon Result: 0.5 pCi/L**

**Samples for EMSL Kit 135983**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229212	Reading Rm 3	0.4	1/29/2016	2/1/2016	50	40	Customer
381600834-0011			12:33:00 PM	7:02:00 AM			

**Sample Notes:**

229535	Reading Rm 3	0.4	1/29/2016	2/1/2016	50	40	Customer
381600834-0012			12:33:00 PM	7:02:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135983**      **Average Radon Result: 0.4 pCi/L**

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### Test Report: Radon in Air Test Results

**Samples for EMSL Kit 135998**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229173	Room 19	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0013			12:34:00 PM	7:04:00 AM			

**Sample Notes:**

229103	Room 19	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0014			12:34:00 PM	7:04:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135998**      **Average Radon Result: 0.2 pCi/L**

**Samples for EMSL Kit 135997**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229554	Room 14	0.1	1/29/2016	2/1/2016	50	40	Customer
381600834-0015			12:35:00 PM	7:03:00 AM			

**Sample Notes:**

229492	Room 14	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0016			12:35:00 PM	7:03:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135997**      **Average Radon Result: 0.2 pCi/L**

**Samples for EMSL Kit 135878**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229787	Room 10	0.1	1/29/2016	2/1/2016	50	40	Customer
381600834-0017			12:36:00 PM	7:00:00 AM			

**Sample Notes:**

229739	Room 10	0.1	1/29/2016	2/1/2016	50	40	Customer
381600834-0018			12:36:00 PM	7:00:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135878**      **Average Radon Result: 0.1 pCi/L**

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**Samples for EMSL Kit 135876**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229786	Room 9	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0019			12:37:00 PM	6:59:00 AM			

**Sample Notes:**

229757	Room 9	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0020			12:37:00 PM	6:59:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135876 Average Radon Result: 0.2 pCi/L**

**Samples for EMSL Kit 135886**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229679	Room 7	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0021			12:38:00 PM	6:58:00 AM			

**Sample Notes:**

229646	Room 7	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0022			12:38:00 PM	6:58:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135886 Average Radon Result: 0.2 pCi/L**

**Samples for EMSL Kit 135994**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229567	M4	0.6	1/29/2016	2/1/2016	50	40	Customer
381600834-0023			12:39:00 PM	6:57:00 AM			

**Sample Notes:**

229495	M4	0.5	1/29/2016	2/1/2016	50	40	Customer
381600834-0024			12:39:00 PM	6:57:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135994 Average Radon Result: 0.6 pCi/L**

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### Test Report: Radon in Air Test Results

**Samples for EMSL Kit 135877**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229621	M1	0.4	1/29/2016	2/1/2016	50	40	Customer
381600834-0025			12:40:00 PM	6:56:00 AM			

**Sample Notes:**

229693	M1	0.3	1/29/2016	2/1/2016	50	40	Customer
381600834-0026			12:40:00 PM	6:56:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135877 Average Radon Result: 0.4 pCi/L**

**Samples for EMSL Kit 135885**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229699	Rm 3	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0027			12:42:00 PM	6:55:00 AM			

**Sample Notes:**

229685	Rm 3	0.1	1/29/2016	2/1/2016	50	40	Customer
381600834-0028			12:42:00 PM	6:55:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135885 Average Radon Result: 0.2 pCi/L**

**Samples for EMSL Kit 135875**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229689	Rm 5	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0029			12:43:00 PM	6:54:00 AM			

**Sample Notes:**

229769	Rm 5	0.2	1/29/2016	2/1/2016	50	40	Customer
381600834-0030			12:43:00 PM	6:54:00 AM			

**Sample Notes:**

**Summary for EMSL Kit 135875 Average Radon Result: 0.2 pCi/L**



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## Test Report: Radon in Air Test Results

### Samples for EMSL Kit 135897

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229252	Rm 1	0.1	1/29/2016	2/1/2016	50	40	Customer
381600834-0031			12:44:00 PM	6:53:00 AM			

#### Sample Notes:

229177	Rm 1	0.1	1/29/2016	2/1/2016	50	40	Customer
381600834-0032			12:44:00 PM	6:53:00 AM			

#### Sample Notes:

**Summary for EMSL Kit 135897**      **Average Radon Result: 0.1 pCi/L**

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)

Kathryn Lickfield (32)

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 02/09/2016 09:30:04

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