

**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: 381602737  
 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 9:45 AM  
 Analysis Date: 3/25/2016  
 Collected: 3/18/2016

Project: **Oakcrest**

Test Site: **Oakcrest**  
**Landover, MD 20785**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 141988**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240619	Main Office	0.4	3/18/2016	3/21/2016	70	50	Customer
381602737-0001			3:57:00 PM	6:13:00 AM			

**Sample Notes:**

238237	Main Office	0.4	3/18/2016	3/21/2016	70	50	Duplicate
381602737-0002			3:57:00 PM	6:13:00 AM			

**Sample Notes:**

**Duplicate RPD = 0%**

**Samples for EMSL Kit 141985**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239738	Teachers Lounge	0.4	3/18/2016	3/21/2016	70	50	Customer
381602737-0003			3:59:00 PM	6:16:00 AM			

**Sample Notes:**

237856	Teachers Lounge	-0.1	3/18/2016	3/21/2016	70	50	Blank
381602737-0004			3:59:00 PM	6:16:00 AM			

**Sample Notes:****Samples for EMSL Kit 141983**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240653	K1	0.4	3/18/2016	3/21/2016	70	50	Customer
381602737-0005			4:00:00 PM	6:17:00 AM			

**Sample Notes:****Samples for EMSL Kit 141989**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240622	Room 1	0.4	3/18/2016	3/21/2016	70	50	Customer
381602737-0006			4:01:00 PM	6:18:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 141984**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240638	Room 3	0.5	3/18/2016	3/21/2016	70	50	Customer
381602737-0007			4:02:00 PM	6:19:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 141981**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240744	Room 4	0.1	3/18/2016	3/21/2016	70	50	Customer
381602737-0008			4:04:00 PM	6:20:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 141982**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240650	Room 6	0.2	3/18/2016	3/21/2016	70	50	Customer
381602737-0009			4:05:00 PM	6:21:00 AM			

**Sample Notes:**

238257	Room 6	0.3	3/18/2016	3/21/2016	70	50	Duplicate
381602737-0010			4:05:00 PM	6:21:00 AM			

**Sample Notes:**

**Duplicate RPD = 40%**

**Samples for EMSL Kit 141991**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240655	Room 11	0.3	3/18/2016	3/21/2016	70	50	Customer
381602737-0011			4:06:00 PM	6:23:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 141990**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240771	Room 8	0	3/18/2016	3/21/2016	70	50	Customer
381602737-0012			4:08:00 PM	6:24:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 141992**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240667 381602737-0013	Room 10	0.2	3/18/2016 4:10:00 PM	3/21/2016 6:25:00 AM	70	50	Customer

**Sample Notes:**

238282 381602737-0014	Room 10	0.1	3/18/2016 4:10:00 PM	3/21/2016 6:25:00 AM	70	50	Duplicate
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**Sample Notes:**

**Duplicate RPD = 66.7%**

**Samples for EMSL Kit 141993**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240634 381602737-0015	Room 13	0.1	3/18/2016 4:11:00 PM	3/21/2016 6:26:00 AM	70	50	Customer

**Sample Notes:****Samples for EMSL Kit 141994**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240749 381602737-0016	Room 15	0.4	3/18/2016 4:13:00 PM	3/21/2016 6:27:00 AM	70	50	Customer

**Sample Notes:****Samples for EMSL Kit 141998**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240668 381602737-0017	Room 19	0.1	3/18/2016 4:14:00 PM	3/21/2016 6:28:00 AM	70	50	Customer

**Sample Notes:**

239882 381602737-0018	Room 19	0.2	3/18/2016 4:14:00 PM	3/21/2016 6:28:00 AM	70	50	Duplicate
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**Sample Notes:**

**Duplicate RPD = 66.7%**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 142010**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240602	Room 22	0.2	3/18/2016	3/21/2016	70	50	Customer
381602737-0019			4:16:00 PM	6:29:00 AM			

**Sample Notes:****Samples for EMSL Kit 142000**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239740	Room 18	0.2	3/18/2016	3/21/2016	70	50	Customer
381602737-0020			4:17:00 PM	6:30:00 AM			

**Sample Notes:****Samples for EMSL Kit 141999**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240614	Library	0.3	3/18/2016	3/21/2016	70	50	Customer
381602737-0021			4:18:00 PM	6:22:00 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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Analyst(s)

Tiffanie Cosgrove (21)

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 04/01/2016 07:05:09

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