

**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

EMSL Order: 381603688
 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: 04/13/16 12:09 PM
 Analysis Date: 4/15/2016
 Collected: 4/8/2016

Project: **Overlook Elementary School**

Test Site: **Overlook Elementary School**
Suitland, MD 20746

Test Report: Radon in Air Test Results**Samples for EMSL Kit 142948**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242051	Main office	2.7	4/8/2016	4/11/2016	70	50	Customer
381603688-0001			2:28:00 PM	7:20:00 PM			

Sample Notes:

240024	Main office	0.1	4/8/2016	4/11/2016	70	50	Duplicate
381603688-0002			2:28:00 PM	7:20:00 PM			

Sample Notes:**Duplicate RPD = 185.7%****Samples for EMSL Kit 142949**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241936	Library	2	4/8/2016	4/11/2016	70	50	Customer
381603688-0003			2:38:00 PM	7:30:00 PM			

Sample Notes:**Samples for EMSL Kit 141782**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239453	Teachers' lounge	0	4/8/2016	4/11/2016	70	50	Customer
381603688-0004			2:45:00 PM	7:35:00 PM			

Sample Notes:

238161	Teachers' lounge	0.5	4/8/2016	4/11/2016	70	50	Duplicate
381603688-0005			2:45:00 PM	7:35:00 PM			

Sample Notes:**Duplicate RPD = 200%****Samples for EMSL Kit 143027**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241777	Room 1	1.9	4/8/2016	4/11/2016	70	50	Customer
381603688-0006			3:00:00 PM	7:38:00 PM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141783**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239598	Room 3	0.8	4/8/2016	4/11/2016	70	50	Customer
381603688-0007			3:10:00 PM	7:41:00 PM			

Sample Notes:**Samples for EMSL Kit 142960**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242042	M4	0.5	4/8/2016	4/11/2016	70	50	Customer
381603688-0008			3:15:00 PM	7:50:00 PM			

Sample Notes:**Samples for EMSL Kit 142956**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241907	M5	0.3	4/8/2016	4/11/2016	70	50	Customer
381603688-0009			3:20:00 PM	7:52:00 PM			

Sample Notes:**Samples for EMSL Kit 143037**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241697	M1	0.3	4/8/2016	4/11/2016	70	50	Customer
381603688-0010			3:35:00 PM	7:54:00 PM			

Sample Notes:**Samples for EMSL Kit 142957**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241731	K2	0.6	4/8/2016	4/11/2016	70	50	Customer
381603688-0011			3:40:00 PM	7:58:00 PM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 142947**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242036	Room 12	0.2	4/8/2016	4/11/2016	70	50	Customer
381603688-0012			3:45:00 PM	8:05:00 PM			

Sample Notes:

Samples for EMSL Kit 143041

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241761	Room 9	0.8	4/8/2016	4/11/2016	70	50	Customer
381603688-0013			3:48:00 PM	8:10:00 PM			

Sample Notes:

Samples for EMSL Kit 142938

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242087	Room 14	0.2	4/8/2016	4/11/2016	70	50	Customer
381603688-0014			3:53:00 PM	8:15:00 PM			

Sample Notes:

240244	Room 14	0.1	4/8/2016	4/11/2016	70	50	Duplicate
381603688-0015			3:53:00 PM	8:15:00 PM			

Sample Notes:

Duplicate RPD = 66.7%

Samples for EMSL Kit 143048

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241778	Room 8	1.1	4/8/2016	4/11/2016	70	50	Customer
381603688-0016			4:00:00 PM	8:19:00 PM			

Sample Notes:

240035	Room 8	0.1	4/8/2016	4/11/2016	70	50	Duplicate
381603688-0017			4:00:00 PM	8:19:00 PM			

Sample Notes:

Duplicate RPD = 166.7%



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Test Report: Radon in Air Test Results

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 (17)




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

Report Amended: 04/20/2016 17:13:53 Replaces the Inital Report 04/20/2016 17:11:40. Reason Code: Data Entry-Change to sample type

Please visit www.radontestinglab.com