

**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: 381602471
 CustomerID: PGCS62
 CustomerPO: 608048
 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: 03/16/16 11:14 AM
 Analysis Date: 3/17/2016
 Collected: 3/11/2016

Project: **Oxon Hill ES**

Test Site: **Oxon Hill ES**
Oxon Hill, MD 20745

Test Report: Radon in Air Test Results**Samples for EMSL Kit 141758**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239405	Main Office	0.5	3/11/2016	3/14/2016	70	50	Customer
381602471-0001			4:24:00 PM	7:27:00 AM			

Sample Notes:

239795	Main Office	0.3	3/11/2016	3/14/2016	70	50	Duplicate
381602471-0002			4:24:00 PM	7:27:00 AM			

Sample Notes:**Duplicate RPD = 50%****Samples for EMSL Kit 141757**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239388	2D	0.4	3/11/2016	3/14/2016	70	50	Customer
381602471-0003			4:24:00 PM	7:28:00 AM			

Sample Notes:**Samples for EMSL Kit 141756**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239561	2B	0.8	3/11/2016	3/14/2016	70	50	Customer
381602471-0004			4:25:00 PM	7:29:00 AM			

Sample Notes:**Samples for EMSL Kit 141755**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239433	Library	0.4	3/11/2016	3/14/2016	70	50	Customer
381602471-0005			4:27:00 PM	7:30:00 AM			

Sample Notes:

239824	Library	0.1	3/11/2016	3/14/2016	70	50	Blank
381602471-0006			4:27:00 PM	7:30:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141746**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239412	1D	0.2	3/11/2016	3/14/2016	70	50	Customer
381602471-0007			4:28:00 PM	7:30:00 AM			

Sample Notes:

Samples for EMSL Kit 141764

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239428	1B	0.4	3/11/2016	3/14/2016	70	50	Customer
381602471-0008			4:28:00 PM	7:31:00 AM			

Sample Notes:

Samples for EMSL Kit 141750

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239495	Music Room	0.7	3/11/2016	3/14/2016	70	50	Customer
381602471-0009			4:29:00 PM	7:31:00 AM			

Sample Notes:

Samples for EMSL Kit 141749

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239481	Area K	0.3	3/11/2016	3/14/2016	70	50	Customer
381602471-0010			4:30:00 PM	7:32:00 AM			

Sample Notes:

Samples for EMSL Kit 141752

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239360	Grade 1	0.4	3/11/2016	3/14/2016	70	50	Customer
381602471-0011			4:30:00 PM	7:33:00 AM			

Sample Notes:

239543	Grade 1	0.3	3/11/2016	3/14/2016	70	50	Duplicate
381602471-0012			4:30:00 PM	7:33:00 AM			

Sample Notes:

Duplicate RPD = 28.6%

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141824**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239377	Resource Room	0.4	3/11/2016	3/14/2016	70	50	Customer
381602471-0013			4:31:00 PM	7:34:00 AM			

Sample Notes:

Samples for EMSL Kit 141823

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239441	5A	0.5	3/11/2016	3/14/2016	70	50	Customer
381602471-0014			4:33:00 PM	7:35:00 AM			

Sample Notes:

Samples for EMSL Kit 141825

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239376	5C	0.3	3/11/2016	3/14/2016	70	50	Customer
381602471-0015			4:33:00 PM	7:35:00 AM			

Sample Notes:

239769	5C	0.1	3/11/2016	3/14/2016	70	50	Blank
381602471-0016			4:33:00 PM	7:35:00 AM			

Sample Notes:

Samples for EMSL Kit 141826

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239374	4A	0.3	3/11/2016	3/14/2016	70	50	Customer
381602471-0017			4:35:00 PM	7:35:00 AM			

Sample Notes:

Samples for EMSL Kit 141799

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239397	4C	0.3	3/11/2016	3/14/2016	70	50	Customer
381602471-0018			4:35:00 PM	7:36:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141735**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239426	3B	0.6	3/11/2016	3/14/2016	70	50	Customer
381602471-0019			4:37:00 PM	7:36:00 AM			

Sample Notes:

239792	3B	-0.1	3/11/2016	3/14/2016	70	50	Blank
381602471-0020			4:37:00 PM	7:36:00 AM			

Sample Notes:**Samples for EMSL Kit 141734**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239438	3D	0.3	3/11/2016	3/14/2016	70	50	Customer
381602471-0021			4:38:00 PM	7:36:00 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)

Kathryn Lickfield (21)

Laura Freeman *Subash Rashat*

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 03/22/2016 15:32:22

Please visit www.radontestinglab.com