

**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: 381601478
 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: 02/23/16 11:43 AM
 Analysis Date: 2/24/2016
 Collected: 2/19/2016

Project: **Seat Pleasant ES**

Test Site: **Seat Pleasant ES**
Upper Marlboro, MD 20772

Test Report: Radon in Air Test Results**Samples for EMSL Kit 140053**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237217	Classroom 3	0.3	2/19/2016	2/22/2016	70	50	Customer
381601478-0001			3:35:00 PM	6:50:00 AM			

Sample Notes:

Samples for EMSL Kit 140093

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237117	Classroom 7	0.4	2/19/2016	2/22/2016	70	50	Customer
381601478-0002			3:38:00 PM	6:53:00 AM			

Sample Notes:

Samples for EMSL Kit 140043

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237153	Classroom 9	0.3	2/19/2016	2/22/2016	70	50	Customer
381601478-0003			3:42:00 PM	6:55:00 AM			

Sample Notes:

Samples for EMSL Kit 140085

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237148	Classroom 10	0.5	2/19/2016	2/22/2016	70	50	Customer
381601478-0004			3:46:00 PM	7:00:00 AM			

Sample Notes:

235345	Classroom 10	0	2/19/2016	2/22/2016	70	50	Blank
381601478-0005			3:46:00 PM	7:00:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 140075**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237536	Classroom 8		2/19/2016	2/22/2016	70	50	Customer
381601478-0006			3:49:00 PM	7:03:00 AM			

Sample Notes: Not Analyzed
 Radon sample device not sealed properly.

235220	Classroom 8	-0.1	2/19/2016	2/22/2016	70	50	Blank
381601478-0007			3:49:00 PM	7:03:00 AM			

Sample Notes:

Samples for EMSL Kit 140041

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237127	Classroom 6	0.4	2/19/2016	2/22/2016	70	50	Customer
381601478-0008			3:51:00 PM	7:08:00 AM			

Sample Notes:

Samples for EMSL Kit 140042

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237236	Classroom 4	0.3	2/19/2016	2/22/2016	70	50	Customer
381601478-0009			3:55:00 PM	7:12:00 AM			

Sample Notes:

235413	Classroom 4	0.3	2/19/2016	2/22/2016	70	50	Duplicate
381601478-0010			3:55:00 PM	7:12:00 AM			

Sample Notes:

Duplicate RPD = 0%

Samples for EMSL Kit 140082

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237152	Classroom 2	0.3	2/19/2016	2/22/2016	70	50	Customer
381601478-0011			3:58:00 PM	7:15:00 AM			

Sample Notes:

233996	Classroom 2	0.4	2/19/2016	2/22/2016	70	50	Duplicate
381601478-0012			3:58:00 PM	7:15:00 AM			

Sample Notes:

Duplicate RPD = 28.6%

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 140092**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237103	Classroom 1	0.2	2/19/2016	2/22/2016	70	50	Customer
381601478-0013			4:01:00 PM	7:18:00 AM			

Sample Notes:

235331	Classroom 1	0.2	2/19/2016	2/22/2016	70	50	Duplicate
381601478-0014			4:01:00 PM	7:18:00 AM			

Sample Notes:**Duplicate RPD = 0%****Samples for EMSL Kit 140076**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237544	Media Center	0.2	2/19/2016	2/22/2016	70	50	Customer
381601478-0015			4:04:00 PM	7:21:00 AM			

Sample Notes:**Samples for EMSL Kit 139705**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234532	Main Office	0.2	2/19/2016	2/22/2016	70	50	Customer
381601478-0016			4:07:00 PM	7:24:00 AM			

Sample Notes:

235350	Main Office	0	2/19/2016	2/22/2016	70	50	Blank
381601478-0017			4:07:00 PM	7:24:00 AM			

Sample Notes:**Samples for EMSL Kit 140081**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237109	Conference Room	0.3	2/19/2016	2/22/2016	70	50	Customer
381601478-0018			4:11:00 PM	7:26:00 AM			

Sample Notes:



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Upper Marlboro, MD 20772

Test Report: Radon in Air Test Results

Samples for EMSL Kit 140074

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237071	Stage	0.3	2/19/2016	2/22/2016	70	50	Customer
381601478-0019			4:15:00 PM	7:28:00 AM			

Sample Notes:

Samples for EMSL Kit 139706

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
236702	Reading & Studies Room	0.2	2/19/2016	2/22/2016	70	50	Customer
381601478-0020			4:19:00 PM	7:30:00 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 (19)

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 02/29/2016 16:12:34

Please visit www.radontestinglab.com