

**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: 381602071
 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: 03/08/16 10:53 AM
 Analysis Date: 3/9/2016
 Collected: 3/4/2016

Project: **Rockledge ES**

Test Site: **Rockledge ES**
Bowie, MD 20715

Test Report: Radon in Air Test Results**Samples for EMSL Kit 140556**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239259	Room 25	2	3/4/2016	3/7/2016	70	50	Customer
381602071-0001			4:20:00 PM	8:13:00 AM			

Sample Notes:

Samples for EMSL Kit 138986

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234979	Room 14	2.5	3/4/2016	3/7/2016	70	50	Customer
381602071-0002			4:22:00 PM	8:08:00 AM			

Sample Notes:

Samples for EMSL Kit 138999

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234779	Room 16	2.5	3/4/2016	3/7/2016	70	50	Customer
381602071-0003			4:24:00 PM	8:11:00 AM			

Sample Notes:

Samples for EMSL Kit 138990

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234767	Room 17	8.1	3/4/2016	3/7/2016	70	50	Customer
381602071-0004			4:25:00 PM	8:10:00 AM			

Sample Notes:

Samples for EMSL Kit 139016

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234709	Library	2.1	3/4/2016	3/7/2016	70	50	Customer
381602071-0005			4:27:00 PM	8:05:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 138983**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234855	Room 7	2.7	3/4/2016	3/7/2016	70	50	Customer
381602071-0006			4:29:00 PM	7:59:00 AM			

Sample Notes:

Samples for EMSL Kit 138997

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234748	Room 10	0.9	3/4/2016	3/7/2016	70	50	Customer
381602071-0007			4:31:00 PM	8:01:00 AM			

Sample Notes:

Samples for EMSL Kit 138998

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234850	Room 11	2.2	3/4/2016	3/7/2016	70	50	Customer
381602071-0008			4:32:00 PM	8:02:00 AM			

Sample Notes:

232302	Room 11	1.9	3/4/2016	3/7/2016	70	50	Duplicate
381602071-0009			4:32:00 PM	8:02:00 AM			

Sample Notes:

Duplicate RPD = 14.6%

Samples for EMSL Kit 138987

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234863	Teachers lounge	1	3/4/2016	3/7/2016	70	50	Customer
381602071-0010			4:35:00 PM	7:56:00 AM			

Sample Notes:

Samples for EMSL Kit 140564

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239131	Room 5	0.9	3/4/2016	3/7/2016	70	50	Customer
381602071-0011			4:38:00 PM	7:53:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 140561**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239280	Room 4	1.3	3/4/2016	3/7/2016	70	50	Customer
381602071-0012			4:40:00 PM	7:51:00 AM			

Sample Notes:

Samples for EMSL Kit 140562

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239192	Room 2	1.7	3/4/2016	3/7/2016	70	50	Customer
381602071-0013			4:41:00 PM	7:50:00 AM			

Sample Notes:

237665	Room 2	1.4	3/4/2016	3/7/2016	70	50	Duplicate
381602071-0014			4:41:00 PM	7:50:00 AM			

Sample Notes:

Duplicate RPD = 19.4%

Samples for EMSL Kit 140556 b

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
	Conference room		3/4/2016	3/7/2016	70	50	Customer
381602071-0015			4:44:00 PM	7:47:00 AM			

Sample Notes: Not Analyzed
 Same kit number entered twice

Samples for EMSL Kit 140559

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239186	Stage	2.7	3/4/2016	3/7/2016	70	50	Customer
381602071-0016			4:46:00 PM	8:22:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 140560**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239177	Room 19	1.6	3/4/2016	3/7/2016	70	50	Customer
381602071-0017			4:49:00 PM	8:16:00 AM			

Sample Notes:**Samples for EMSL Kit 140563**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239197	Room 20	1.5	3/4/2016	3/7/2016	70	50	Customer
381602071-0018			4:51:00 PM	8:18:00 AM			

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

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
	Room 22		3/4/2016	3/7/2016	70	50	Customer
381602071-0019			4:52:00 PM	8:19:00 AM			

Sample Notes: Not Analyzed
 Kit number not written down

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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Test Report: Radon in Air Test Results

Analyst(s)

Tiffanie Cosgrove (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: 03/15/2016 15:09:46 Replaces the Inital Report 03/15/2016 14:59:23. Reason Code: Data Entry-Change to Appearance

Please visit www.radontestinglab.com