

**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: 381602358

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: 03/17/16 11:14 AM
 Analysis Date: 3/17/2016
 Collected: 3/11/2016

Project: **Catherine T. Reed ES**

Test Site: **Catherine T. Reed ES**
Lanham, MD 20706

Test Report: Radon in Air Test Results**Samples for EMSL Kit 141717**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239545	Room 11	0.4	3/11/2016	3/14/2016	70	50	Customer
381602358-0001			5:15:00 PM	7:45:00 AM			

Sample Notes:**Samples for EMSL Kit 141719**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239471	Room 13	0.5	3/11/2016	3/14/2016	70	50	Customer
381602358-0002			5:20:00 PM	7:47:00 AM			

Sample Notes:**Samples for EMSL Kit 141716**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239450	Room 10	0.3	3/11/2016	3/14/2016	70	50	Customer
381602358-0003			5:25:00 PM	7:49:00 AM			

Sample Notes:**Samples for EMSL Kit 141718**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239551	Room K-2	1.7	3/11/2016	3/14/2016	70	50	Customer
381602358-0004			5:30:00 PM	7:53:00 AM			

Sample Notes:

239577	Room K-2	1.8	3/11/2016	3/14/2016	70	50	Duplicate
381602358-0005			5:30:00 PM	7:53:00 AM			

Sample Notes:**Duplicate RPD = 5.7%**

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141732**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239487	Room 24	1.2	3/11/2016	3/14/2016	70	50	Customer
381602358-0006			5:35:00 PM	7:56:00 AM			

Sample Notes:

239763	Room 24	1.2	3/11/2016	3/14/2016	70	50	Duplicate
381602358-0007			5:35:00 PM	7:56:00 AM			

Sample Notes:**Duplicate RPD = 0%****Samples for EMSL Kit 141731**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239482	Room 25	1.9	3/11/2016	3/14/2016	70	50	Customer
381602358-0008			5:40:00 PM	8:00:00 AM			

Sample Notes:**Samples for EMSL Kit 141726**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239586	Room 22	0.4	3/11/2016	3/14/2016	70	50	Customer
381602358-0009			5:45:00 PM	8:05:00 AM			

Sample Notes:**Samples for EMSL Kit 141723**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239466	Room 20	0.4	3/11/2016	3/14/2016	70	50	Customer
381602358-0010			4:50:00 PM	8:07:00 AM			

Sample Notes:**Samples for EMSL Kit 141721**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239557	Room 18	0.4	3/11/2016	3/14/2016	70	50	Customer
381602358-0011			4:55:00 PM	8:12:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141727**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239499	Room 16	1.1	3/11/2016	3/14/2016	70	50	Customer
381602358-0012			5:00:00 PM	8:15:00 AM			

Sample Notes:

Samples for EMSL Kit 141724

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239474	Room 6	0.7	3/11/2016	3/14/2016	70	50	Customer
381602358-0013			5:05:00 PM	8:18:00 AM			

Sample Notes:

Samples for EMSL Kit 141720

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239485	Room 4	0.5	3/11/2016	3/14/2016	70	50	Customer
381602358-0014			5:10:00 PM	8:20:00 AM			

Sample Notes:

Samples for EMSL Kit 141729

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239448	Room 2	0.7	3/11/2016	3/14/2016	70	50	Customer
381602358-0015			5:15:00 PM	8:22:00 AM			

Sample Notes:

Samples for EMSL Kit 141725

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239486	Library	0.4	3/11/2016	3/14/2016	70	50	Customer
381602358-0016			5:20:00 PM	8:25:00 AM			

Sample Notes:

239800	Library	0.1	3/11/2016	3/14/2016	70	50	Blank
381602358-0017			5:20:00 PM	8:25:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141728**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239465	Stage	0.6	3/11/2016	3/14/2016	70	50	Customer
381602358-0018			5:25:00 PM	8:27:00 AM			

Sample Notes:

239768	Stage	0.6	3/11/2016	3/14/2016	70	50	Duplicate
381602358-0019			5:25:00 PM	8:27:00 AM			

Sample Notes:**Duplicate RPD = 0%****Samples for EMSL Kit 141730**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239404	Main office	0.3	3/11/2016	3/14/2016	70	50	Customer
381602358-0020			5:30:00 PM	8:30:00 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)

Tiffanie Cosgrove (20)

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 03/23/2016 14:41:01

Please visit www.radontestinglab.com