

**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: 381604098
 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: 04/21/16 11:40 AM
 Analysis Date: 4/22/2016
 Collected: 4/15/2016

Project: **Valley View Es**

Test Site: **Valley View Es**
5500 Danby Ave
Oxon Hill, MD 20745

Test Report: Radon in Air Test Results**Samples for EMSL Kit 143148**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241632	Main Office	0.4	4/15/2016	4/18/2016	70	50	Customer
381604098-0001			4:00:00 PM	7:00:00 AM			

Sample Notes:

241561	Main Office	0.4	4/15/2016	4/18/2016	70	50	Duplicate
381604098-0002			4:00:00 PM	7:00:00 AM			

Sample Notes:

Duplicate RPD = 0%

Samples for EMSL Kit 143149

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241666	Health Room	0.2	4/15/2016	4/18/2016	70	50	Customer
381604098-0003			4:03:00 PM	7:03:00 AM			

Sample Notes:**Samples for EMSL Kit 144203**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242772	Library	0.5	4/15/2016	4/18/2016	70	50	Customer
381604098-0004			4:08:00 PM	7:04:00 AM			

Sample Notes:**Samples for EMSL Kit 144207**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242721	Room 12	0.8	4/15/2016	4/18/2016	70	50	Customer
381604098-0005			4:10:00 PM	7:05:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 144115**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242831	Room 11	0.4	4/15/2016	4/18/2016	70	50	Customer
381604098-0006			4:11:00 PM	7:06:00 AM			

Sample Notes:

243681	Room 11	0	4/15/2016	4/18/2016	70	50	Duplicate
381604098-0007			4:11:00 PM	7:06:00 AM			

Sample Notes:

Duplicate RPD = 200%

Samples for EMSL Kit 143116

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241556	Room 8	0.5	4/15/2016	4/18/2016	70	50	Customer
381604098-0008			4:12:00 PM	7:07:00 AM			

Sample Notes:**Samples for EMSL Kit 144196**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242724	Room 7	0.4	4/15/2016	4/18/2016	70	50	Customer
381604098-0009			4:13:00 PM	7:10:00 AM			

Sample Notes:**Samples for EMSL Kit 143140**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241454	Room 4	0.6	4/15/2016	4/18/2016	70	50	Customer
381604098-0010			4:14:00 PM	7:11:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 143128**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241638 381604098-0011	Room 3	0.1	4/15/2016 4:15:00 PM	4/18/2016 7:12:00 AM	70	50	Customer

Sample Notes:

241502 381604098-0012	Room 3	0.4	4/15/2016 4:15:00 PM	4/18/2016 7:12:00 AM	70	50	Duplicate
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Sample Notes:**Duplicate RPD = 120%****Samples for EMSL Kit 144092**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242942 381604098-0013	Room 13	0.8	4/15/2016 4:25:00 PM	4/18/2016 7:14:00 AM	70	50	Customer

Sample Notes:

243725 381604098-0014	Room 13	1	4/15/2016 4:25:00 PM	4/18/2016 7:14:00 AM	70	50	Duplicate
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Sample Notes:**Duplicate RPD = 22.2%****Samples for EMSL Kit 144189**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242753 381604098-0015	Room 14	1.2	4/15/2016 4:26:00 PM	4/18/2016 7:15:00 AM	70	50	Customer

Sample Notes:**Samples for EMSL Kit 143055**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241776 381604098-0016	Room 17	0.6	4/15/2016 4:28:00 PM	4/18/2016 7:16:00 AM	70	50	Customer

Sample Notes:

240063 381604098-0017	Room 17	0.1	4/15/2016 4:28:00 PM	4/18/2016 7:16:00 AM	70	50	Blank
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Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 143054**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241816	Room 18	0.8	4/15/2016	4/18/2016	70	50	Customer
381604098-0018			4:30:00 PM	7:17:00 AM			

Sample Notes:**Samples for EMSL Kit 143115**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241514	Room 21	1.1	4/15/2016	4/18/2016	70	50	Customer
381604098-0019			4:31:00 PM	7:19:00 AM			

Sample Notes:

240369	Room 21	0.1	4/15/2016	4/18/2016	70	50	Blank
381604098-0020			4:31:00 PM	7:19:00 AM			

Sample Notes:**Samples for EMSL Kit 143066**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241646	Room 22	1.2	4/15/2016	4/18/2016	70	50	Customer
381604098-0021			4:33:00 PM	7:21:00 AM			

Sample Notes:**Samples for EMSL Kit 143063**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241686	Room 25	0.6	4/15/2016	4/18/2016	70	50	Customer
381604098-0022			4:35:00 PM	7:22:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 143065**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241691	Room 27	0.6	4/15/2016	4/18/2016	70	50	Customer
381604098-0023			4:36:00 PM	7:23:00 AM			

Sample Notes:

240240	Room 27	0	4/15/2016	4/18/2016	70	50	Blank
381604098-0024			4:36:00 PM	7:23:00 AM			

Sample Notes:**Samples for EMSL Kit 143064**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241772	Room 28	0.3	4/15/2016	4/18/2016	70	50	Customer
381604098-0025			4:37:00 PM	7:25:00 AM			

Sample Notes:**Samples for EMSL Kit 143057**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241767	Room 26	0.4	4/15/2016	4/18/2016	70	50	Customer
381604098-0026			4:39:00 PM	7:28:00 AM			

Sample Notes:**Samples for EMSL Kit 143068**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241665	Teacher's Lounge	0.8	4/15/2016	4/18/2016	70	50	Customer
381604098-0027			4:41:00 PM	7:29:00 AM			

Sample Notes:

240027	Teacher's Lounge	1	4/15/2016	4/18/2016	70	50	Duplicate
381604098-0028			4:41:00 PM	7:29:00 AM			

Sample Notes:

Duplicate RPD = 22.2%



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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 (28)

Laura Freeman, Radon Laboratory Manager &
 Peixue Ma, Ph.D, NJ Radon Measurement Specialist NJ MES
 13502

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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.

Initial report from 04/28/2016 15:08:56

Please visit www.radontestinglab.com