

**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: 381601780
 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: 03/01/16 11:41 AM
 Analysis Date: 3/3/2016
 Collected: 2/26/2016

Project: **Seabrook ES**

Test Site: **Seabrook ES**
Lanham Seabrook, MD 20706

Test Report: Radon in Air Test Results**Samples for EMSL Kit 139599**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234514	Main Office	0.1	2/26/2016	2/29/2016	70	50	Customer
381601780-0001			4:45:00 PM	8:55:00 AM			

Sample Notes:

Samples for EMSL Kit 139596

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235164	Room 5	0.2	2/26/2016	2/29/2016	70	50	Customer
381601780-0002			4:48:00 PM	8:57:00 AM			

Sample Notes:

Samples for EMSL Kit 139602

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234537	Room 3	0.1	2/26/2016	2/29/2016	70	50	Customer
381601780-0003			4:50:00 PM	9:00:00 AM			

Sample Notes:

235382	Room 3	0.2	2/26/2016	2/29/2016	70	50	Duplicate
381601780-0004			4:50:00 PM	9:00:00 AM			

Sample Notes:

Duplicate RPD = 66.7%

Samples for EMSL Kit 139597

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235271	Room 1	0.3	2/26/2016	2/29/2016	70	50	Customer
381601780-0005			4:55:00 PM	9:03:00 AM			

Sample Notes:

Samples for EMSL Kit 139607

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234521	Room 16	0.3	2/26/2016	2/29/2016	70	50	Customer
381601780-0006			5:00:00 PM	9:05:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 139598**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235222	Library	0.2	2/26/2016	2/29/2016	70	50	Customer
381601780-0007			5:04:00 PM	9:08:00 AM			

Sample Notes:

235426	Library	0.2	2/26/2016	2/29/2016	70	50	Duplicate
381601780-0008			5:04:00 PM	9:08:00 AM			

Sample Notes:**Duplicate RPD = 0%****Samples for EMSL Kit 139609**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235130	Room 19	0.1	2/26/2016	2/29/2016	70	50	Customer
381601780-0009			5:07:00 PM	9:12:00 AM			

Sample Notes:**Samples for EMSL Kit 139601**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235264	Stage	0.3	2/26/2016	2/29/2016	70	50	Customer
381601780-0010			5:12:00 PM	9:15:00 AM			

Sample Notes:**Samples for EMSL Kit 139600**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235206	Room 6	0.2	2/26/2016	2/29/2016	70	50	Customer
381601780-0011			5:16:00 PM	9:18:00 AM			

Sample Notes:

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Project: **Seabrook ES**

Test Site: **Seabrook ES**
Lanham Seabrook, MD 20706

Test Report: Radon in Air Test Results**Samples for EMSL Kit 139608**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235121 381601780-0012	Teacher's Lounge / Room	0.2	2/26/2016 5:20:00 PM	2/29/2016 9:22:00 AM	70	50	Customer

Sample Notes:

235363 381601780-0013	Teacher's Lounge / Room	0.3	2/26/2016 5:20:00 PM	2/29/2016 9:22:00 AM	70	50	Duplicate
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Sample Notes:**Duplicate RPD = 40%****Samples for EMSL Kit 139610**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235200 381601780-0014	Room 10	0.4	2/26/2016 5:24:00 PM	2/29/2016 9:26:00 AM	70	50	Customer

Sample Notes:**Samples for EMSL Kit 139613**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234519 381601780-0015	Room 11	0.2	2/26/2016 5:28:00 PM	2/29/2016 9:28:00 AM	70	50	Customer

Sample Notes:**Samples for EMSL Kit 139622**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234494 381601780-0016	Room 14	0.4	2/26/2016 6:05:00 PM	2/29/2016 9:30:00 AM	70	50	Customer

Sample Notes:

235353 381601780-0017	Room 14	0.3	2/26/2016 6:05:00 PM	2/29/2016 9:30:00 AM	70	50	Duplicate
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Sample Notes:**Duplicate RPD = 28.6%**



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Lanham Seabrook, MD 20706

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 (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

Initial report from 03/09/2016 17:14:46

Please visit www.radontestinglab.com