

**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: 381602072
 CustomerID: PGCS62
 CustomerPO:
 ProjectID:

Attn: **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: **Calverton ES**

Calverton ES

Test Report: Radon in Air Test Results

Samples for EMSL Kit 139490

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234549	Main office	0.4	3/4/2016	3/7/2016	70	50	Customer
381602072-0001			2:23:00 PM	6:10:00 AM			

Sample Notes:

Samples for EMSL Kit 139473

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235215	Room 101	0.2	3/4/2016	3/7/2016	70	50	Customer
381602072-0002			2:25:00 PM	6:12:00 AM			

Sample Notes:

Samples for EMSL Kit 139478

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235258	Room 102	0.05	3/4/2016	3/7/2016	70	50	Customer
381602072-0003			2:26:00 PM	6:14:00 AM			

Sample Notes:

235335	Room 102	0.1	3/4/2016	3/7/2016	70	50	Duplicate
381602072-0004			2:26:00 PM	6:14:00 AM			

Sample Notes:

Duplicate RPD = 66.7%

Samples for EMSL Kit 139479

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235193	Room 106	0.2	3/4/2016	3/7/2016	70	50	Customer
381602072-0005			2:27:00 PM	6:15:00 AM			

Sample Notes:

Samples for EMSL Kit 140061

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237163	Room 105	0	3/4/2016	3/7/2016	70	50	Customer
381602072-0006			2:28:00 PM	6:17:00 AM			

Sample Notes:

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Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235198	Room 110	0.3	3/4/2016	3/7/2016	70	50	Customer
381602072-0007			2:29:00 PM	6:19:00 AM			

Sample Notes:**Samples for EMSL Kit 140044**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237155	Room 109	0.3	3/4/2016	3/7/2016	70	50	Customer
381602072-0008			2:31:00 PM	6:21:00 AM			

Sample Notes:**Samples for EMSL Kit 140103**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237088	Library	0.4	3/4/2016	3/7/2016	70	50	Customer
381602072-0009			2:33:00 PM	6:22:00 AM			

Sample Notes:**Samples for EMSL Kit 140057**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237139	Room 113	0.2	3/4/2016	3/7/2016	70	50	Customer
381602072-0010			2:35:00 PM	6:24:00 AM			

Sample Notes:**Samples for EMSL Kit 140050**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237149	Room 115	0.4	3/4/2016	3/7/2016	70	50	Customer
381602072-0011			2:36:00 PM	6:25:00 AM			

Sample Notes:

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Project: **Calverton ES****Calverton ES****Test Report: Radon in Air Test Results****Samples for EMSL Kit 140037**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237168	Room 116	1	3/4/2016	3/7/2016	70	50	Customer
381602072-0012			2:37:00 PM	6:26:00 AM			

Sample Notes:**Samples for EMSL Kit 140115**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237107	Room 114	0.5	3/4/2016	3/7/2016	70	50	Customer
381602072-0013			2:39:00 PM	6:27:00 AM			

Sample Notes:

232355	Room 114	0	3/4/2016	3/7/2016	70	50	Blank
381602072-0014			2:39:00 PM	6:27:00 AM			

Sample Notes:**Samples for EMSL Kit 140059**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237118	Health room	0.3	3/4/2016	3/7/2016	70	50	Customer
381602072-0015			2:45:00 PM	6:11:00 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



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Test Report: Radon in Air Test Results

Analyst(s)

Tiffanie Cosgrove (15)

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 03/15/2016 14:15:08

Please visit www.radontestinglab.com