

**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:	381601051
CustomerID:	PGCS62
CustomerPO:	500430
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: 02/09/16 2:10 PM
 Analysis Date: 2/10/2016
 Collected: 2/5/2016

Project: **Bradbury Heights ES****Bradbury Heights ES****Test Report: Radon in Air Test Results****Samples for EMSL Kit 139119**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234682	Main Office	0.6	2/5/2016	2/8/2016	60	40	Customer
381601051-0001			1:47:00 PM	7:18:00 AM			

Sample Notes:**Samples for EMSL Kit 139117**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234595	Room 2	1	2/5/2016	2/8/2016	60	40	Customer
381601051-0002			1:48:00 PM	7:18:00 AM			

Sample Notes:**Samples for EMSL Kit 139116**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234681	Room 6	0.5	2/5/2016	2/8/2016	60	40	Customer
381601051-0003			1:49:00 PM	7:19:00 AM			

Sample Notes:**Samples for EMSL Kit 139118**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234471	Room 5	1.3	2/5/2016	2/8/2016	60	40	Customer
381601051-0004			1:50:00 PM	7:19:00 AM			

Sample Notes:

234441	Room 5	1.4	2/5/2016	2/8/2016	60	40	Duplicate
381601051-0005			1:50:00 PM	7:19:00 AM			

Sample Notes:**Duplicate RPD = 7.4%**

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EMSL Order: 381601051

CustomerID: PGCS62

CustomerPO: 500430

ProjectID:

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Project: **Bradbury Heights ES****Bradbury Heights ES****Test Report: Radon in Air Test Results****Samples for EMSL Kit 139135**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234572	Resource 1	0.7	2/5/2016	2/8/2016	60	40	Customer
381601051-0006			1:52:00 PM	7:18:00 AM			

Sample Notes:

232356	Resource 1	0	2/5/2016	2/8/2016	60	40	Blank
381601051-0007			1:52:00 PM	7:18:00 AM			

Sample Notes:**Samples for EMSL Kit 139136**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234717	Room 8	0.3	2/5/2016	2/8/2016	60	40	Customer
381601051-0008			1:53:00 PM	7:17:00 AM			

Sample Notes:**Samples for EMSL Kit 139115**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234751	Media Center	0.6	2/5/2016	2/8/2016	60	40	Customer
381601051-0009			1:54:00 PM	7:16:00 AM			

Sample Notes:

232410	Media Center	0.04	2/5/2016	2/8/2016	60	40	Blank
381601051-0010			1:54:00 PM	7:16:00 AM			

Sample Notes:**Samples for EMSL Kit 139121**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234696	Room 10	0.4	2/5/2016	2/8/2016	60	40	Customer
381601051-0011			1:55:00 PM	7:16:00 AM			

Sample Notes:

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CustomerID: PGCS62

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Project: **Bradbury Heights ES****Bradbury Heights ES****Test Report: Radon in Air Test Results****Samples for EMSL Kit 139120**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234652	Art Room	0.7	2/5/2016	2/8/2016	60	40	Customer
381601051-0012			1:56:00 PM	7:16:00 AM			

Sample Notes:**Samples for EMSL Kit 139122**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234570	Room 12	0.5	2/5/2016	2/8/2016	60	40	Customer
381601051-0013			1:57:00 PM	7:20:00 AM			

Sample Notes:

234560	Room 12	0	2/5/2016	2/8/2016	60	40	Duplicate
381601051-0014			1:57:00 PM	7:20:00 AM			

Sample Notes:**Duplicate RPD = 200%****Samples for EMSL Kit 139126**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234437	Music #2	0.8	2/5/2016	2/8/2016	60	40	Customer
381601051-0015			1:58:00 PM	7:20:00 AM			

Sample Notes:**Samples for EMSL Kit 139137**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234598	Stage	1.1	2/5/2016	2/8/2016	60	40	Customer
381601051-0016			1:59:00 PM	7:15:00 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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Project: **Bradbury Heights ES**

Bradbury Heights ES

Test Report: Radon in Air Test Results

Analyst(s)

Kathryn Lickfield (16)

Laura Freeman *Subash Rashat*

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 02/12/2016 15:09:15

Please visit www.radontestinglab.com