

**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: 381602731

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: 03/24/16 10:50 AM
 Analysis Date: 3/24/2016
 Collected: 3/18/2016

Project: **Rogers Heights ES**

Test Site: **Rogers Heights ES**
Bladensburg, MD 20710

Test Report: Radon in Air Test Results**Samples for EMSL Kit 142009**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240101	Room 105	0.2	3/18/2016	3/21/2016	70	50	Customer
381602731-0001			5:05:00 PM	7:55:00 AM			

Sample Notes:**Samples for EMSL Kit 142076**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239701	Room 104	0.3	3/18/2016	3/21/2016	70	50	Customer
381602731-0002			5:10:00 PM	7:58:00 AM			

Sample Notes:**Samples for EMSL Kit 142089**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240102	Room 9	0.3	3/18/2016	3/21/2016	70	50	Customer
381602731-0003			5:12:00 PM	8:00:00 AM			

Sample Notes:**Samples for EMSL Kit 142079**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239731	Room 7	0.1	3/18/2016	3/21/2016	70	50	Customer
381602731-0004			5:14:00 PM	8:04:00 AM			

Sample Notes:**Samples for EMSL Kit 142084**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240691	Room 6	0.1	3/18/2016	3/21/2016	70	50	Customer
381602731-0005			5:16:00 PM	8:08:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 142080**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239699	Room 107	0.1	3/18/2016	3/21/2016	70	50	Customer
381602731-0006			5:18:00 PM	8:10:00 AM			

Sample Notes:**Samples for EMSL Kit 142083**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240086	Room 110	0.3	3/18/2016	3/21/2016	70	50	Customer
381602731-0007			5:20:00 PM	8:12:00 AM			

Sample Notes:**Samples for EMSL Kit 142082**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239708	Room 5	0.2	3/18/2016	3/21/2016	70	50	Customer
381602731-0008			5:24:00 PM	8:15:00 AM			

Sample Notes:

238177	Room 5	0.1	3/18/2016	3/21/2016	70	50	Duplicate
381602731-0009			5:24:00 PM	8:15:00 AM			

Sample Notes:**Duplicate RPD = 66.7%****Samples for EMSL Kit 142078**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239721	Room 4		3/18/2016	3/21/2016	70	50	Blank
381602731-0010			5:28:00 PM	8:17:00 AM			

Sample Notes: Not Analyzed
 Charcoal canister missing from device; changed sample type to blank to prevent erroneous calculation.

239766	Room 4	0.2	3/18/2016	3/21/2016	70	50	Customer
381602731-0011			5:28:00 PM	8:17:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 142087**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239737	Main Office	0.3	3/18/2016	3/21/2016	70	50	Customer
381602731-0012			5:32:00 PM	8:20:00 AM			

Sample Notes:**Samples for EMSL Kit 142086**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239743	Health Room	0.2	3/18/2016	3/21/2016	70	50	Customer
381602731-0013			5:35:00 PM	8:23:00 AM			

Sample Notes:**Samples for EMSL Kit 142077**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239707	Stage	0.1	3/18/2016	3/21/2016	70	50	Customer
381602731-0014			5:38:00 PM	8:25:00 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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Analyst(s)

Laura Freeman (13)

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 04/01/2016 08:14:21

Please visit www.radontestinglab.com