

**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: 381603356

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: 04/08/16 10:35 AM
 Analysis Date: 4/9/2016
 Collected: 4/1/2016

Project: **Judy P. Hoyer (Cheverly Building)**

Test Site: **Judy P. Hoyer (Cheverly Building)**
Cheverly, MD 20785

Test Report: Radon in Air Test Results**Samples for EMSL Kit 142942**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242071	Shelter Room	0.4	4/1/2016	4/4/2016	70	50	Customer
381603356-0001			1:00:00 PM	11:50:00 AM			

Sample Notes:

240054	Shelter Room	0.3	4/1/2016	4/4/2016	70	50	Duplicate
381603356-0002			1:00:00 PM	11:50:00 AM			

Sample Notes:**Duplicate RPD = 28.6%****Samples for EMSL Kit 143033**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241687	Shelter Room	0.5	4/1/2016	4/4/2016	70	50	Customer
381603356-0003			1:10:00 PM	11:52:00 AM			

Sample Notes:**Samples for EMSL Kit 142918**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242065	Stage	0.8	4/1/2016	4/4/2016	70	50	Customer
381603356-0004			1:15:00 PM	11:54:00 AM			

Sample Notes:

240036	Stage	0.7	4/1/2016	4/4/2016	70	50	Duplicate
381603356-0005			1:15:00 PM	11:54:00 AM			

Sample Notes:**Duplicate RPD = 13.3%****Samples for EMSL Kit 143034**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241797	MPR	0.4	4/1/2016	4/4/2016	70	50	Customer
381603356-0006			1:20:00 PM	11:56:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results

Samples for EMSL Kit 143035

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241699 381603356-0007	Kitchen/Office Areas	0.6	4/1/2016 1:25:00 PM	4/4/2016 11:58:00 AM	70	50	Customer
Sample Notes:							
240309 381603356-0008	Kitchen/Office Areas	0.1	4/1/2016 1:25:00 PM	4/4/2016 11:58:00 AM	70	50	Blank
Sample Notes:							

Samples for EMSL Kit 142922

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242084 381603356-0009	Large Storage Room Behind Kitchen	1.1	4/1/2016 1:30:00 PM	4/4/2016 12:00:00 PM	70	50	Customer
Sample Notes:							
240044 381603356-0010	Large Storage Room Behind Kitchen	1.1	4/1/2016 1:30:00 PM	4/4/2016 12:00:00 PM	70	50	Customer
Sample Notes:							

Summary for EMSL Kit 142922 Average Radon Result: 1.1 pCi/L

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)

Kathryn Lickfield (10)

Laura Freeman, Interim Laboratory Manager &
Subash Rashat, New Jersey Radiation Specialist NJ MES 10152
or other approved signatory

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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. Subash Rashat certification #MES10152

Initial report from 04/15/2016 16:07:33

Please visit www.radontestinglab.com