

**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](mailto:cinnaminsonradonlab@emsl.com)

EMSL Order: 381603377  
 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 10:33 AM  
 Analysis Date: 4/9/2016  
 Collected: 4/1/2016

Project: **Robert Goddard**

Test Site: **Robert Goddard**  
**Seabrook, MD 20706**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 142146**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239650	Room 6	0.4	4/1/2016	4/4/2016	70	50	Customer
381603377-0001			11:30:00 AM	7:15:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 142144**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239727	Main Office	0.4	4/1/2016	4/4/2016	70	50	Customer
381603377-0002			11:32:00 AM	7:16:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 142148**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239733	Glenalden Wood Office	0.3	4/1/2016	4/4/2016	70	50	Customer
381603377-0003			11:33:00 AM	7:17:00 AM			

**Sample Notes:**

239825	Glenalden Wood Office	0.3	4/1/2016	4/4/2016	70	50	Duplicate
381603377-0004			11:33:00 AM	7:17:00 AM			

**Sample Notes:**

**Duplicate RPD = 0%**

**Samples for EMSL Kit 142149**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239655	Teachers Lounge	0.3	4/1/2016	4/4/2016	70	50	Customer
381603377-0005			11:35:00 AM	7:18:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 142132**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239666	Room 1	0.2	4/1/2016	4/4/2016	70	50	Customer
381603377-0006			11:36:00 AM	7:19:00 AM			

**Sample Notes:**

240537	Room 1	0.3	4/1/2016	4/4/2016	70	50	Duplicate
381603377-0007			11:36:00 AM	7:19:00 AM			

**Sample Notes:****Duplicate RPD = 40%****Samples for EMSL Kit 142151**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240645	Library	0.3	4/1/2016	4/4/2016	70	50	Customer
381603377-0008			11:38:00 AM	7:20:00 AM			

**Sample Notes:****Samples for EMSL Kit 142130**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239633	Room 104	0.7	4/1/2016	4/4/2016	70	50	Customer
381603377-0009			11:39:00 AM	7:21:00 AM			

**Sample Notes:****Samples for EMSL Kit 142134**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239668	Room 105	0.3	4/1/2016	4/4/2016	70	50	Customer
381603377-0010			11:40:00 AM	7:22:00 AM			

**Sample Notes:****Samples for EMSL Kit 142131**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239683	Room 101-A	0.3	4/1/2016	4/4/2016	70	50	Customer
381603377-0011			11:41:00 AM	7:23:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 142150**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240699	Room 100	0.1	4/1/2016	4/4/2016	70	50	Customer
381603377-0012			11:42:00 AM	7:24:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 142133**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239632	Room 106	0.3	4/1/2016	4/4/2016	70	50	Customer
381603377-0013			11:45:00 AM	7:25:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 142038**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240117	Room 111	0.1	4/1/2016	4/4/2016	70	50	Customer
381603377-0014			11:46:00 AM	7:26:00 AM			

**Sample Notes:**

236850	Room 111	0.3	4/1/2016	4/4/2016	70	50	Duplicate
381603377-0015			11:46:00 AM	7:26:00 AM			

**Sample Notes:**

**Duplicate RPD = 100%**

**Samples for EMSL Kit 142037**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240680	Room 110	0.3	4/1/2016	4/4/2016	70	50	Customer
381603377-0016			11:47:00 AM	7:27:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 142040**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239749	Room 113	0.3	4/1/2016	4/4/2016	70	50	Customer
381603377-0017			11:48:00 AM	7:30:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 142039**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240606	Room 112	0.2	4/1/2016	4/4/2016	70	50	Customer
381603377-0018			11:49:00 AM	7:35:00 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**

Analyst(s)

Kathryn Lickfield (18)

*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 04/15/2016 16:21:34

Please visit [www.radontestinglab.com](http://www.radontestinglab.com)