

**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: 381601753  
 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: 03/01/16 11:42 AM  
 Analysis Date: 3/2/2016  
 Collected: 2/26/2016

Project: **H. Winship Wheatley**

**H. Winship Wheatley**

### Test Report: Radon in Air Test Results

**Samples for EMSL Kit 139123**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234438	A102	0.5	2/26/2016	2/29/2016	70	50	Customer
381601753-0001			4:26:00 PM	8:24:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140148**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237063	A103	0.4	2/26/2016	2/29/2016	70	50	Customer
381601753-0002			4:27:00 PM	8:24:00 AM			

**Sample Notes:**

237193	A103	0.4	2/26/2016	2/29/2016	70	50	Duplicate
381601753-0003			4:27:00 PM	8:24:00 AM			

**Sample Notes:**

**Duplicate RPD = 0%**

**Samples for EMSL Kit 140177**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237040	B112	1.3	2/26/2016	2/29/2016	70	50	Customer
381601753-0004			4:30:00 PM	8:24:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 139095**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234620	B113	1.7	2/26/2016	2/29/2016	70	50	Customer
381601753-0005			4:30:00 PM	8:24:00 AM			

**Sample Notes:**

232282	B113	0	2/26/2016	2/29/2016	70	50	Blank
381601753-0006			4:30:00 PM	8:24:00 AM			

**Sample Notes:**

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Project: **H. Winship Wheatley****H. Winship Wheatley****Test Report: Radon in Air Test Results****Samples for EMSL Kit 139125**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234408	B116	1.3	2/26/2016	2/29/2016	70	50	Customer
381601753-0007			4:31:00 PM	8:24:00 AM			

**Sample Notes:**

232378	B116	0	2/26/2016	2/29/2016	70	50	Blank
381601753-0008			4:31:00 PM	8:24:00 AM			

**Sample Notes:****Samples for EMSL Kit 139108**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234686	Media Center	1.4	2/26/2016	2/29/2016	70	50	Customer
381601753-0009			4:32:00 PM	8:25:00 AM			

**Sample Notes:**

234398	Media Center	1.5	2/26/2016	2/29/2016	70	50	Duplicate
381601753-0010			4:32:00 PM	8:25:00 AM			

**Sample Notes:****Duplicate RPD = 6.9%****Samples for EMSL Kit 140162**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237047	C122	0.7	2/26/2016	2/29/2016	70	50	Customer
381601753-0011			4:33:00 PM	8:25:00 AM			

**Sample Notes:**

237198	C122	0.7	2/26/2016	2/29/2016	70	50	Duplicate
381601753-0012			4:33:00 PM	8:25:00 AM			

**Sample Notes:****Duplicate RPD = 0%****Samples for EMSL Kit 140189**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237033	C125	0.3	2/26/2016	2/29/2016	70	50	Customer
381601753-0013			4:35:00 PM	8:25:00 AM			

**Sample Notes:**

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### Test Report: Radon in Air Test Results

**Samples for EMSL Kit 140147**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237085	D131	0.3	2/26/2016	2/29/2016	70	50	Customer
381601753-0014			4:36:00 PM	8:26:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140118**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237093	D136	0.8	2/26/2016	2/29/2016	70	50	Customer
381601753-0015			4:36:00 PM	8:26:00 AM			

**Sample Notes:**

234248	D136	0.9	2/26/2016	2/29/2016	70	50	Duplicate
381601753-0016			4:36:00 PM	8:26:00 AM			

**Sample Notes:**

**Duplicate RPD = 11.8%**

**Samples for EMSL Kit 140129**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237099	E141	1	2/26/2016	2/29/2016	70	50	Customer
381601753-0017			4:37:00 PM	8:26:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140190**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237019	E144	0.3	2/26/2016	2/29/2016	70	50	Customer
381601753-0018			4:37:00 PM	8:27:00 AM			

**Sample Notes:**

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### Test Report: Radon in Air Test Results

**Samples for EMSL Kit 140155**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237072	E148	0.6	2/26/2016	2/29/2016	70	50	Customer
381601753-0019			4:38:00 PM	8:27:00 AM			

**Sample Notes:**

237161	E148	-0.1	2/26/2016	2/29/2016	70	50	Blank
381601753-0020			4:38:00 PM	8:27:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140191**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237036	F162	0.5	2/26/2016	2/29/2016	70	50	Customer
381601753-0021			4:40:00 PM	8:27:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140145**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237075	F164	0.7	2/26/2016	2/29/2016	70	50	Customer
381601753-0022			4:42:00 PM	8:28:00 AM			

**Sample Notes:**

235293	F164	0.1	2/26/2016	2/29/2016	70	50	Blank
381601753-0023			4:42:00 PM	8:28:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 140126**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
	F155		2/26/2016	2/29/2016	0	0	
381601753-0024			4:45:00 PM	8:28:00 AM			

**Sample Notes:** Not Analyzed  
 Radon device not received by lab.



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## Test Report: Radon in Air Test Results

### Samples for EMSL Kit 140130

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237078	Mail Office	1.1	2/26/2016	2/29/2016	70	50	Customer
381601753-0025			4:45:00 PM	8:28:00 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 (24)

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 03/07/2016 16:39:13

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