

**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: 381700764  
 CustomerID: PGCS62  
 CustomerPO:  
 ProjectID:

Attn: **Alex Baylor**  
**Prince George's County School**  
**13306 Old Marlboro Pike**  
**Uppr Marlboro, MD 20772**

Phone: (301) 952-6760  
 Fax: (301) 952-0346  
 Received: 01/24/17 1:35 PM  
 Analysis Date: 1/25/2017  
 Collected: 1/20/2017

Project: **Maya Angelou French Immersion**

Test Site: **Maya Angelou French Immersion**  
**Temple Hills, MD 20748**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 144856**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244667	Main Office	0.6	1/20/2017	1/23/2017	78	30	Customer
381700764-0001			1:40:00 PM	7:48:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144848**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244309	Room 12	0.2	1/20/2017	1/23/2017	78	30	Customer
381700764-0002			1:41:00 PM	7:49:00 AM			

**Sample Notes:**

241994	Room 12	-0.1	1/20/2017	1/23/2017	78	30	Duplicate
381700764-0003			1:41:00 PM	7:49:00 AM			

**Sample Notes:**

**Duplicate RPD = 200%**

**Samples for EMSL Kit 144838**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244264	Room 13	0.3	1/20/2017	1/23/2017	78	30	Customer
381700764-0004			1:42:00 PM	7:50:00 AM			

**Sample Notes:**

243596	Room 13	0	1/20/2017	1/23/2017	78	30	Duplicate
381700764-0005			1:42:00 PM	7:50:00 AM			

**Sample Notes:**

**Duplicate RPD = 200%**

**Samples for EMSL Kit 144837**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244814	Health Room	0.4	1/20/2017	1/23/2017	78	30	Customer
381700764-0006			1:43:00 PM	7:51:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 144845**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244249	Library	0.1	1/20/2017	1/23/2017	72	30	Customer
381700764-0007			1:44:00 PM	7:52:00 AM			

**Sample Notes:**

243749	Library	0	1/20/2017	1/23/2017	72	30	Blank
381700764-0008			1:44:00 PM	7:52:00 AM			

**Sample Notes:****Samples for EMSL Kit 144860**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244712	Room 105A	0.1	1/20/2017	1/23/2017	72	30	Customer
381700764-0009			1:45:00 PM	7:53:00 AM			

**Sample Notes:****Samples for EMSL Kit 144871**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244656	Room 103	0.2	1/20/2017	1/23/2017	72	30	Customer
381700764-0010			1:46:00 PM	7:54:00 AM			

**Sample Notes:****Samples for EMSL Kit 144850**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244692	Room 101	0.4	1/20/2017	1/23/2017	72	30	Customer
381700764-0011			1:47:00 PM	7:55:00 AM			

**Sample Notes:****Samples for EMSL Kit 144847**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244684	Room 100	0.1	1/20/2017	1/23/2017	72	30	Customer
381700764-0012			1:48:00 PM	7:56:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 144849**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244725	Room 102	0.1	1/20/2017	1/23/2017	74	30	Customer
381700764-0013			1:50:00 PM	7:57:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144071**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242853	Room 104	0.1	1/20/2017	1/23/2017	74	30	Customer
381700764-0014			1:51:00 PM	7:58:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144872**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244241	Room 106	0.2	1/20/2017	1/23/2017	74	30	Customer
381700764-0015			1:52:00 PM	7:59:00 AM			

**Sample Notes:**

242773	Room 106	0.1	1/20/2017	1/23/2017	74	30	Duplicate
381700764-0016			1:52:00 PM	7:59:00 AM			

**Sample Notes:**

**Duplicate RPD = 66.7%**

**Samples for EMSL Kit 144080**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242886	Room 108	0.1	1/20/2017	1/23/2017	74	30	Customer
381700764-0017			1:53:00 PM	8:00:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 144882**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244287	Room 111	0.03	1/20/2017	1/23/2017	74	30	Customer
381700764-0018			1:54:00 PM	8:01:00 AM			

**Sample Notes:**

241896	Room 111	0.1	1/20/2017	1/23/2017	74	30	Duplicate
381700764-0019			1:54:00 PM	8:01:00 AM			

**Sample Notes:****Duplicate RPD = 107.7%****Samples for EMSL Kit 144947**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244228	Room 109	0.2	1/20/2017	1/23/2017	74	30	Customer
381700764-0020			1:55:00 PM	8:02:00 AM			

**Sample Notes:****Samples for EMSL Kit 144948**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244270	Room 107	0.2	1/20/2017	1/23/2017	74	30	Customer
381700764-0021			1:56:00 PM	8:03:00 AM			

**Sample Notes:**

242783	Room 107	0.2	1/20/2017	1/23/2017	74	30	Duplicate
381700764-0022			1:56:00 PM	8:03:00 AM			

**Sample Notes:****Duplicate RPD = 0%****Samples for EMSL Kit 144937**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244806	Music Room	0.3	1/20/2017	1/23/2017	68	30	Customer
381700764-0023			2:00:00 PM	8:06:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 144927**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244796	Art Room	0.3	1/20/2017	1/23/2017	76	30	Customer
381700764-0024			2:01:00 PM	8:07:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144936**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244644	Room 6	0.1	1/20/2017	1/23/2017	76	40	Customer
381700764-0025			2:02:00 PM	8:08:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144925**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244190	Art Room 2	0.3	1/20/2017	1/23/2017	68	50	Customer
381700764-0026			2:03:00 PM	8:09:00 AM			

**Sample Notes:**

243628	Art Room 2	0	1/20/2017	1/23/2017	68	50	Blank
381700764-0027			2:03:00 PM	8:09:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144945**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244516			1/20/2017	1/23/2017	0	0	Customer
381700764-0028							

**Sample Notes:** Not Analyzed  
 Testing information not listed  
 No Location

243651			1/20/2017	1/23/2017	0	0	Blank
381700764-0029							

**Sample Notes:** Not Analyzed  
 Testing information not listed  
 No Location

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**Test Report: Radon in Air Test Results**

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)

Racquel Hafiz (27)

Laura Freeman, Radon Laboratory Manager &  
 Peixue Ma, Ph.D, NJ Radon Measurement Specialist NJ MES  
 13502

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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, IL RNL2008202..

Initial report from 01/29/2017 15:49:36

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