

**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: 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:

**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: 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 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:

**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: 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 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:

**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: 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 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:

**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: 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 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:

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



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: 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

Analyst(s)

Racquel Hafiz (27)

Laura Freeman Peixue Ma

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

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.

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 15:49:47

Please visit www.radontestinglab.com