

**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: 381602069
 CustomerID: PGCS62
 CustomerPO:
 ProjectID:

Attn: **Prince George's County School**
13300 Old Marlboro Pike
Upper Marlboro, MD 20772

Phone: (301) 952-6559
 Fax: (301) 952-0346
 Received: 03/08/16 10:53 AM
 Analysis Date: 3/9/2016
 Collected: 3/4/2016

Project: **Yorktown ES**

Test Site: **Yorktown ES**
Bowie, MD 20715

Test Report: Radon in Air Test Results**Samples for EMSL Kit 140558**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238794	Main office	1.2	3/4/2016	3/7/2016	70	50	Customer
381602069-0001			5:14:00 PM	6:50:00 AM			

Sample Notes:

237538	Main office	1.2	3/4/2016	3/7/2016	70	50	Duplicate
381602069-0002			5:14:00 PM	6:50:00 AM			

Sample Notes:

Duplicate RPD = 0%

Samples for EMSL Kit 140567

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239231	Room 12		3/4/2016	3/7/2016	70	50	Customer
381602069-0003			5:16:00 PM	6:59:00 AM			

Sample Notes: Not Analyzed
 Kit not received

Samples for EMSL Kit 139647

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235202	Library	1.3	3/4/2016	3/7/2016	70	50	Customer
381602069-0004			5:19:00 PM	7:00:00 AM			

Sample Notes:**Samples for EMSL Kit 139657**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235150	Room 10	1	3/4/2016	3/7/2016	70	50	Customer
381602069-0005			5:21:00 PM	7:02:00 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: 381602069
 CustomerID: PGCS62
 CustomerPO:
 ProjectID:

Attn: **Prince George's County School**
13300 Old Marlboro Pike
Upper Marlboro, MD 20772

Phone: (301) 952-6559
 Fax: (301) 952-0346
 Received: 03/08/16 10:53 AM
 Analysis Date: 3/9/2016
 Collected: 3/4/2016

Project: **Yorktown ES**

Test Site: **Yorktown ES**
Bowie, MD 20715

Test Report: Radon in Air Test Results**Samples for EMSL Kit 136060**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229540	Room 9	1.5	3/4/2016	3/7/2016	70	50	Customer
381602069-0006			5:22:00 PM	7:03:00 AM			

Sample Notes:

229506	Room 9	1.4	3/4/2016	3/7/2016	70	50	Customer
381602069-0007			5:22:00 PM	7:03:00 AM			

Sample Notes:

Summary for EMSL Kit 136060 **Average Radon Result: 1.5 pCi/L**

Samples for EMSL Kit 139644

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234508	Room 6	0.9	3/4/2016	3/7/2016	70	50	Customer
381602069-0008			5:24:00 PM	7:05:00 AM			

Sample Notes:**Samples for EMSL Kit 139643**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234485	Room 5	0.9	3/4/2016	3/7/2016	70	50	Customer
381602069-0009			5:25:00 PM	7:07:00 AM			

Sample Notes:**Samples for EMSL Kit 139654**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234515	Room 2	1.8	3/4/2016	3/7/2016	70	50	Customer
381602069-0010			5:28:00 PM	7:09:00 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: 381602069
 CustomerID: PGCS62
 CustomerPO:
 ProjectID:

Attn: **Prince George's County School**
13300 Old Marlboro Pike
Upper Marlboro, MD 20772

Phone: (301) 952-6559
 Fax: (301) 952-0346
 Received: 03/08/16 10:53 AM
 Analysis Date: 3/9/2016
 Collected: 3/4/2016

Project: **Yorktown ES**

Test Site: **Yorktown ES**
Bowie, MD 20715

Test Report: Radon in Air Test Results**Samples for EMSL Kit 139645**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235224	Room 1	1.3	3/4/2016	3/7/2016	70	50	Customer
381602069-0011			5:29:00 PM	7:10:00 AM			

Sample Notes:

235337	Room 1	0.1	3/4/2016	3/7/2016	70	50	Blank
381602069-0012			5:29:00 PM	7:10:00 AM			

Sample Notes:**Samples for EMSL Kit 139655**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234509	Room 13	0.9	3/4/2016	3/7/2016	70	50	Customer
381602069-0013			5:33:00 PM	7:24:00 AM			

Sample Notes:

235267	Room 13	0.1	3/4/2016	3/7/2016	70	50	Blank
381602069-0014			5:33:00 PM	7:24:00 AM			

Sample Notes:**Samples for EMSL Kit 139563**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235257	Room 17		3/4/2016	3/7/2016	70	50	Customer
381602069-0015			5:35:00 PM	7:15:00 AM			

Sample Notes: Not Analyzed
 Sample received open

Samples for EMSL Kit 136111

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
230372	Room 21	1.4	3/4/2016	3/7/2016	70	50	Customer
381602069-0016			5:36:00 PM	7:17:00 AM			

Sample Notes:

229992	Room 21	1.3	3/4/2016	3/7/2016	70	50	Customer
381602069-0017			5:36:00 PM	7:17:00 AM			

Sample Notes:

Summary for EMSL Kit 136111 Average Radon Result: **1.3 pCi/L**

**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: 381602069
 CustomerID: PGCS62
 CustomerPO:
 ProjectID:

Attn: **Prince George's County School**
13300 Old Marlboro Pike
Upper Marlboro, MD 20772

Phone: (301) 952-6559
 Fax: (301) 952-0346
 Received: 03/08/16 10:53 AM
 Analysis Date: 3/9/2016
 Collected: 3/4/2016

Project: **Yorktown ES**

Test Site: **Yorktown ES**
Bowie, MD 20715

Test Report: Radon in Air Test Results**Samples for EMSL Kit 139535**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234526	Room 22	3.1	3/4/2016	3/7/2016	70	50	Customer
381602069-0018			5:37:00 PM	7:19:00 AM			

Sample Notes:

235254	Room 22	0.1	3/4/2016	3/7/2016	70	50	Blank
381602069-0019			5:37:00 PM	7:19:00 AM			

Sample Notes:**Samples for EMSL Kit 139540**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235241	Room 18	2	3/4/2016	3/7/2016	70	50	Customer
381602069-0020			5:39:00 PM	7:26:00 AM			

Sample Notes:**Samples for EMSL Kit 139539**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235358	Stage	1.5	3/4/2016	3/7/2016	70	50	Customer
381602069-0021			5:42:00 PM	6:57:00 AM			

Sample Notes:**Samples for EMSL Kit 139565**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235170	Conference room	1.6	3/4/2016	3/7/2016	70	50	Customer
381602069-0022			5:46:00 PM	6:55:00 AM			

Sample Notes:

235565	Conference room	0.05	3/4/2016	3/7/2016	70	50	Blank
381602069-0023			5:46:00 PM	6:55:00 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: 381602069
CustomerID: PGCS62
CustomerPO:
ProjectID:

Attn: **Prince George's County School**
13300 Old Marlboro Pike
Upper Marlboro, MD 20772

Phone: (301) 952-6559
Fax: (301) 952-0346
Received: 03/08/16 10:53 AM
Analysis Date: 3/9/2016
Collected: 3/4/2016

Project: **Yorktown ES**

Test Site: **Yorktown ES**
Bowie, MD 20715

Test Report: Radon in Air Test Results

Samples for EMSL Kit 139545

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235230 381602069-0024	Bldg sup office	1.4	3/4/2016 5:48:00 PM	3/7/2016 6:53:00 AM	70	50	Customer
Sample Notes:							
235252 381602069-0025	Bldg sup office	0.1	3/4/2016 5:48:00 PM	3/7/2016 6:53:00 AM	70	50	Blank
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)
Tiffanie Cosgrove (23)

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 03/15/2016 15:38:11

Please visit www.radontestinglab.com