

**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: 381601751
 CustomerID: PGCS62
 CustomerPO: 608048
 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 11:40 AM
 Analysis Date: 3/2/2016
 Collected: 2/26/2016

Project: **Chapel Forge**

Chapel Forge

Test Report: Radon in Air Test Results

Samples for EMSL Kit 139577

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235169	Media Center	0.9	2/26/2016	2/29/2016	70	50	Customer
381601751-0001			3:56:00 PM	8:04:00 AM			

Sample Notes:

Samples for EMSL Kit 139578

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234544	Health Room	0.8	2/26/2016	2/29/2016	70	50	Customer
381601751-0002			3:59:00 PM	8:19:00 AM			

Sample Notes:

235320	Health Room	0.8	2/26/2016	2/29/2016	70	50	Duplicate
381601751-0003			3:59:00 PM	8:19:00 AM			

Sample Notes:

Duplicate RPD = 0%

Samples for EMSL Kit 139580

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235283	Main Office	0.7	2/26/2016	2/29/2016	70	50	Customer
381601751-0004			4:03:00 PM	8:18:00 AM			

Sample Notes:

Samples for EMSL Kit 139579

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234538	Room 11	0.7	2/26/2016	2/29/2016	70	50	Customer
381601751-0005			4:10:00 PM	8:15:00 AM			

Sample Notes:

Samples for EMSL Kit 139581

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235205	Room 9	0.6	2/26/2016	2/29/2016	70	50	Customer
381601751-0006			4:11:00 PM	8:14:00 AM			

Sample Notes:

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Project: **Chapel Forge****Chapel Forge****Test Report: Radon in Air Test Results****Samples for EMSL Kit 139575**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234533	Room 13	0.9	2/26/2016	2/29/2016	70	50	Customer
381601751-0007			4:13:00 PM	8:12:00 AM			

Sample Notes:

235416	Room 13	0	2/26/2016	2/29/2016	70	50	Blank
381601751-0008			4:13:00 PM	8:12:00 AM			

Sample Notes:**Samples for EMSL Kit 139576**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235239	Room 24	0.8	2/26/2016	2/29/2016	70	50	Customer
381601751-0009			4:16:00 PM	8:11:00 AM			

Sample Notes:**Samples for EMSL Kit 139570**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235163	Room 6	1.7	2/26/2016	2/29/2016	70	50	Customer
381601751-0010			4:18:00 PM	8:09:00 AM			

Sample Notes:**Samples for EMSL Kit 139568**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235148	Room 8	1.2	2/26/2016	2/29/2016	70	50	Customer
381601751-0011			4:20:00 PM	8:08:00 AM			

Sample Notes:

235186	Room 8	1.4	2/26/2016	2/29/2016	70	50	Duplicate
381601751-0012			4:20:00 PM	8:08:00 AM			

Sample Notes:**Duplicate RPD = 15.4%**

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Project: **Chapel Forge****Chapel Forge****Test Report: Radon in Air Test Results****Samples for EMSL Kit 139569**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235216	Room 4	1.1	2/26/2016	2/29/2016	70	50	Customer
381601751-0013			4:23:00 PM	8:06:00 AM			

Sample Notes:**Samples for EMSL Kit 139566**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235120	Room 2	1.3	2/26/2016	2/29/2016	70	50	Customer
381601751-0014			4:24:00 PM	8:05:00 AM			

Sample Notes:**Samples for EMSL Kit 139561**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235178	Room 1	0.7	2/26/2016	2/29/2016	70	50	Customer
381601751-0015			4:25:00 PM	7:54:00 AM			

Sample Notes:**Samples for EMSL Kit 139562**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235173	Room 18	1.2	2/26/2016	2/29/2016	70	50	Customer
381601751-0016			4:28:00 PM	8:02:00 AM			

Sample Notes:

233975	Room 18	1.3	2/26/2016	2/29/2016	70	50	Duplicate
381601751-0017			4:28:00 PM	8:02:00 AM			

Sample Notes:**Duplicate RPD = 8%**

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Project: **Chapel Forge**

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Test Report: Radon in Air Test Results

Samples for EMSL Kit 139538

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235268	Room 16	1.3	2/26/2016	2/29/2016	70	50	Customer
381601751-0018			4:31:00 PM	8:01:00 AM			

Sample Notes:

235378	Room 16	1.2	2/26/2016	2/29/2016	70	50	Duplicate
381601751-0019			4:31:00 PM	8:01:00 AM			

Sample Notes:

Duplicate RPD = 8%

Samples for EMSL Kit 139549

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235128	Counseling Office	1.4	2/26/2016	2/29/2016	70	50	Customer
381601751-0020			4:32:00 PM	7:59:00 AM			

Sample Notes:

Samples for EMSL Kit 139567

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234550	Music Room	1.3	2/26/2016	2/29/2016	70	50	Customer
381601751-0021			4:34:00 PM	7:56:00 AM			

Sample Notes:

Samples for EMSL Kit 139560

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235146	Room 20	1.6	2/26/2016	2/29/2016	70	50	Customer
381601751-0022			4:36:00 PM	7:57:00 AM			

Sample Notes:

Samples for EMSL Kit 139564

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235277	Stage	0.8	2/26/2016	2/29/2016	70	50	Customer
381601751-0023			4:37:00 PM	8:22:00 AM			

Sample Notes:



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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 (23)



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 16:51:38

Please visit www.radontestinglab.com