

**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: 381601754
 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 11:41 AM
 Analysis Date: 3/2/2016
 Collected: 2/26/2016

Project: **Paint Branch ES**

Test Site: **Paint Branch ES**
College Park, MD 20740

Test Report: Radon in Air Test Results**Samples for EMSL Kit 139516**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235256	11	0.2	2/26/2016	2/29/2016	70	50	Customer
381601754-0001			4:00:00 PM	7:21:00 AM			

Sample Notes:

Samples for EMSL Kit 139517

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235184	15	0.4	2/26/2016	2/29/2016	70	50	Customer
381601754-0002			4:01:00 PM	7:22:00 AM			

Sample Notes:

Samples for EMSL Kit 139519

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235229	16	0.8	2/26/2016	2/29/2016	70	50	Customer
381601754-0003			4:02:00 PM	7:23:00 AM			

Sample Notes:

Samples for EMSL Kit 139520

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235132	12	0.4	2/26/2016	2/29/2016	70	50	Customer
381601754-0004			4:03:00 PM	7:24:00 AM			

Sample Notes:

Samples for EMSL Kit 139505

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235261	Teachers Lounge	1	2/26/2016	2/29/2016	70	50	Customer
381601754-0005			4:04:00 PM	7:25:00 AM			

Sample Notes:

235247	Teachers Lounge	0	2/26/2016	2/29/2016	70	50	Blank
381601754-0006			4:04:00 PM	7:25:00 AM			

Sample Notes:

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Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235262	21	0.4	2/26/2016	2/29/2016	70	50	Customer
381601754-0007			4:06:00 PM	7:26:00 AM			

Sample Notes:

235487	21	0.4	2/26/2016	2/29/2016	70	50	Duplicate
381601754-0008			4:06:00 PM	7:26:00 AM			

Sample Notes:**Duplicate RPD = 0%****Samples for EMSL Kit 139506**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235296	25	0.4	2/26/2016	2/29/2016	70	50	Customer
381601754-0009			4:07:00 PM	7:27:00 AM			

Sample Notes:**Samples for EMSL Kit 139511**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235123	26	0.5	2/26/2016	2/29/2016	70	50	Customer
381601754-0010			4:08:00 PM	7:28:00 AM			

Sample Notes:**Samples for EMSL Kit 139510**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235125	22	0.4	2/26/2016	2/29/2016	70	50	Customer
381601754-0011			4:10:00 PM	7:29:00 AM			

Sample Notes:**Samples for EMSL Kit 139514**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235172	31	0.5	2/26/2016	2/29/2016	70	50	Customer
381601754-0012			4:12:00 PM	7:30:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 139512**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235210	35	0.6	2/26/2016	2/29/2016	70	50	Customer
381601754-0013			4:13:00 PM	7:31:00 AM			

Sample Notes:

235326	35	0.5	2/26/2016	2/29/2016	70	50	Duplicate
381601754-0014			4:13:00 PM	7:31:00 AM			

Sample Notes:**Duplicate RPD = 18.2%****Samples for EMSL Kit 139500**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235250	36	0.4	2/26/2016	2/29/2016	70	50	Customer
381601754-0015			4:14:00 PM	7:32:00 AM			

Sample Notes:**Samples for EMSL Kit 139513**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235203	32	0.4	2/26/2016	2/29/2016	70	50	Customer
381601754-0016			4:15:00 PM	7:33:00 AM			

Sample Notes:**Samples for EMSL Kit 139502**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235160	50	0.6	2/26/2016	2/29/2016	70	50	Customer
381601754-0017			4:16:00 PM	7:34:00 AM			

Sample Notes:

235339	50	0.5	2/26/2016	2/29/2016	70	50	Duplicate
381601754-0018			4:16:00 PM	7:34:00 AM			

Sample Notes:**Duplicate RPD = 18.2%**

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Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235245	41	0.6	2/26/2016	2/29/2016	70	50	Customer
381601754-0019			4:17:00 PM	7:35:00 AM			

Sample Notes:

Samples for EMSL Kit 139501

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235189	45/46	0.8	2/26/2016	2/29/2016	70	50	Customer
381601754-0020			4:18:00 PM	7:36:00 AM			

Sample Notes:

Samples for EMSL Kit 139503

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235136	42/44	1.1	2/26/2016	2/29/2016	70	50	Customer
381601754-0021			4:19:00 PM	7:37:00 AM			

Sample Notes:

Samples for EMSL Kit 139498

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235177	Main Office	1.3	2/26/2016	2/29/2016	70	50	Customer
381601754-0022			4:20:00 PM	7:20:00 AM			

Sample Notes:

233960	Main Office	1.2	2/26/2016	2/29/2016	70	50	Duplicate
381601754-0023			4:20:00 PM	7:20:00 AM			

Sample Notes:

Duplicate RPD = 8%

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



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Analyst(s)

Tiffanie Cosgrove (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

Report Amended: 03/08/2016 17:34:23 Replaces the Inital Report 03/08/2016 17:32:46. Reason Code: Data Entry-Change to kit number

Please visit www.radontestinglab.com