

**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: 381603731
 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: 04/13/16 12:08 PM
 Analysis Date: 4/15/2016
 Collected: 4/8/2016

Project: **Vansville Elementary School**

Test Site: **Vansville Elementary School**
Beltsville, MD 20705

Test Report: Radon in Air Test Results**Samples for EMSL Kit 142881**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242052	Main Office	0.6	4/8/2016	4/11/2016	70	50	Customer
381603731-0001			3:35:00 PM	8:33:00 AM			

Sample Notes:

Samples for EMSL Kit 143023

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241803	Nurse Office	0.4	4/8/2016	4/11/2016	70	50	Customer
381603731-0002			3:36:00 PM	8:32:00 AM			

Sample Notes:

Samples for EMSL Kit 142939

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241964	D113 Counselor	0.4	4/8/2016	4/11/2016	70	50	Customer
381603731-0003			3:38:00 PM	8:38:00 AM			

Sample Notes:

Samples for EMSL Kit 142870

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242079	D132	0.5	4/8/2016	4/11/2016	70	50	Customer
381603731-0004			3:40:00 PM	8:35:00 AM			

Sample Notes:

Samples for EMSL Kit 143016

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241616	D136	0.6	4/8/2016	4/11/2016	70	50	Customer
381603731-0005			3:42:00 PM	8:36:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 142871**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242017	B132	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0006			3:43:00 PM	8:40:00 AM			

Sample Notes:

Samples for EMSL Kit 142897

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241978	B109	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0007			3:44:00 PM	8:41:00 AM			

Sample Notes:

Samples for EMSL Kit 142951

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242110	B131	0.4	4/8/2016	4/11/2016	70	50	Customer
381603731-0008			3:46:00 PM	8:42:00 AM			

Sample Notes:

Samples for EMSL Kit 142896

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242005	B112	0.3	4/8/2016	4/11/2016	70	50	Customer
381603731-0009			3:48:00 PM	8:45:00 AM			

Sample Notes:

Samples for EMSL Kit 143020

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241650	B127	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0010			3:49:00 PM	8:44:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 144110**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242941	B114	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0011			3:50:00 PM	8:46:00 AM			

Sample Notes:

Samples for EMSL Kit 144093

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242947	B124	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0012			3:51:00 PM	8:47:00 AM			

Sample Notes:

Samples for EMSL Kit 144104

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242874	B117	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0013			3:53:00 PM	8:49:00 AM			

Sample Notes:

Samples for EMSL Kit 144210

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242750	B122	0.3	4/8/2016	4/11/2016	70	50	Customer
381603731-0014			3:54:00 PM	8:50:00 AM			

Sample Notes:

Samples for EMSL Kit 144098

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242938	B118	0.3	4/8/2016	4/11/2016	70	50	Customer
381603731-0015			3:56:00 PM	8:51:00 AM			

Sample Notes:

243743	B118	0.3	4/8/2016	4/11/2016	70	50	Duplicate
381603731-0016			3:56:00 PM	8:51:00 AM			

Sample Notes:

Duplicate RPD = 0%

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 144108**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
243000	Stage	0.4	4/8/2016	4/11/2016	70	50	Customer
381603731-0017			3:59:00 PM	8:29:00 AM			

Sample Notes:

243755	Stage	0.4	4/8/2016	4/11/2016	70	50	Duplicate
381603731-0018			3:59:00 PM	8:29:00 AM			

Sample Notes:**Duplicate RPD = 0%****Samples for EMSL Kit 144106**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242856	Media Center	0.4	4/8/2016	4/11/2016	70	50	Customer
381603731-0019			4:01:00 PM	8:28:00 AM			

Sample Notes:**Samples for EMSL Kit 144094**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242958	A102	0.3	4/8/2016	4/11/2016	70	50	Customer
381603731-0020			4:03:00 PM	8:15:00 AM			

Sample Notes:**Samples for EMSL Kit 144099**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
243134	A132	0.4	4/8/2016	4/11/2016	70	50	Customer
381603731-0021			4:04:00 PM	8:09:00 AM			

Sample Notes:**Samples for EMSL Kit 144211**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242730	A105	0.3	4/8/2016	4/11/2016	70	50	Customer
381603731-0022			4:06:00 PM	8:10:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 144097**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242922	A106	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0023			4:07:00 PM	8:13:00 AM			

Sample Notes:

Samples for EMSL Kit 144095

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
243043	A127	0.3	4/8/2016	4/11/2016	70	50	Customer
381603731-0024			4:09:00 PM	8:11:00 AM			

Sample Notes:

243606	A127	0.1	4/8/2016	4/11/2016	70	50	Blank
381603731-0025			4:09:00 PM	8:11:00 AM			

Sample Notes:

Samples for EMSL Kit 144214

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242740	A126	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0026			4:10:00 PM	8:16:00 AM			

Sample Notes:

Samples for EMSL Kit 144212

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242763	A109	0.3	4/8/2016	4/11/2016	70	50	Customer
381603731-0027			4:11:00 PM	8:18:00 AM			

Sample Notes:

242723	A109	0.3	4/8/2016	4/11/2016	70	50	Duplicate
381603731-0028			4:11:00 PM	8:18:00 AM			

Sample Notes:

Duplicate RPD = 0%

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 144109**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242906	A113	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0029			4:13:00 PM	8:19:00 AM			

Sample Notes:

Samples for EMSL Kit 144107

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242904	A124	0.2	4/8/2016	4/11/2016	70	50	Customer
381603731-0030			4:15:00 PM	8:20:00 AM			

Sample Notes:

Samples for EMSL Kit 144215

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242732	A121	0.4	4/8/2016	4/11/2016	70	50	Customer
381603731-0031			4:16:00 PM	8:22:00 AM			

Sample Notes:

243660	A121	0.1	4/8/2016	4/11/2016	70	50	Blank
381603731-0032			4:16:00 PM	8:22:00 AM			

Sample Notes:

Samples for EMSL Kit 144213

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242924	A115	0.4	4/8/2016	4/11/2016	70	50	Customer
381603731-0033			4:17:00 PM	8:23:00 AM			

Sample Notes:

Samples for EMSL Kit 144096

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242849	A119	0.3	4/8/2016	4/11/2016	70	50	Customer
381603731-0034			4:19:00 PM	8:25:00 AM			

Sample Notes:

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Beltsville, MD 20705

Test Report: Radon in Air Test Results**Samples for EMSL Kit 144204**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242911	C101	0.1	4/8/2016	4/11/2016	70	50	Customer
381603731-0035			4:23:00 PM	8:07:00 AM			

Sample Notes:

Samples for EMSL Kit 142915

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242049	C106	0.3	4/8/2016	4/11/2016	70	50	Customer
381603731-0036			4:25:00 PM	8:05:00 AM			

Sample Notes:

240033	C106	0.1	4/8/2016	4/11/2016	70	50	Blank
381603731-0037			4:25:00 PM	8:05:00 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

Analyst(s)

Kathryn Lickfield (37)

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 meet 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: 04/21/2016 13:40:21 Replaces the Initial Report 04/21/2016 13:37:54. Reason Code: Data Entry-Change to sample type

Please visit www.radontestinglab.com