

**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: 381600828
 CustomerID: PGCS62
 CustomerPO:
 ProjectID:

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

Phone: (301) 952-6559
 Fax: (301) 952-0346
 Received: 02/02/16 1:50 PM
 Analysis Date: 2/3/2016
 Collected: 1/29/2016

Project: **Robert Frost ES**

Robert Frost ES

Test Report: Radon in Air Test Results

Samples for EMSL Kit 135695

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229957	Room 8	0.5	1/29/2016	2/1/2016	50	40	Customer
381600828-0001			10:59:00 AM	6:41:00 AM			

Sample Notes:

229899	Room 8	0.6	1/29/2016	2/1/2016	50	40	Customer
381600828-0002			10:59:00 AM	6:41:00 AM			

Sample Notes:

Summary for EMSL Kit 135695 Average Radon Result: 0.6 pCi/L

Samples for EMSL Kit 135693

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
230163	Room 7	0.5	1/29/2016	2/1/2016	50	40	Customer
381600828-0003			11:01:00 AM	6:42:00 AM			

Sample Notes:

230097	Room 7	0.7	1/29/2016	2/1/2016	50	40	Customer
381600828-0004			11:01:00 AM	6:42:00 AM			

Sample Notes:

Summary for EMSL Kit 135693 Average Radon Result: 0.6 pCi/L

Samples for EMSL Kit 135694

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
230056	Room K2	0.6	1/29/2016	2/1/2016	50	40	Customer
381600828-0005			11:02:00 AM	6:43:00 AM			

Sample Notes:

230024	Room K2	0.6	1/29/2016	2/1/2016	50	40	Customer
381600828-0006			11:02:00 AM	6:43:00 AM			

Sample Notes:

Summary for EMSL Kit 135694 Average Radon Result: 0.6 pCi/L

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Samples for EMSL Kit 135692

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
230052 381600828-0007	Room 6	0.6	1/29/2016 11:03:00 AM	2/1/2016 6:44:00 AM	50	40	Customer

Sample Notes:

229965 381600828-0008	Room 6	0.7	1/29/2016 11:03:00 AM	2/1/2016 6:44:00 AM	50	40	Customer
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Sample Notes:

Summary for EMSL Kit 135692 Average Radon Result: 0.6 pCi/L

Samples for EMSL Kit 135728

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229962 381600828-0009	Room K1	0.4	1/29/2016 11:04:00 AM	2/1/2016 6:45:00 AM	50	40	Customer

Sample Notes:

229733 381600828-0010	Room K1	0.4	1/29/2016 11:04:00 AM	2/1/2016 6:45:00 AM	50	40	Customer
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Sample Notes:

Summary for EMSL Kit 135728 Average Radon Result: 0.4 pCi/L

Samples for EMSL Kit 135703

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
230169 381600828-0011	Room 5	0.5	1/29/2016 11:05:00 AM	2/1/2016 6:45:00 AM	50	40	Customer

Sample Notes:

230079 381600828-0012	Room 5	0.5	1/29/2016 11:05:00 AM	2/1/2016 6:45:00 AM	50	40	Customer
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Sample Notes:

Summary for EMSL Kit 135703 Average Radon Result: 0.5 pCi/L

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Project: **Robert Frost ES****Robert Frost ES****Test Report: Radon in Air Test Results****Samples for EMSL Kit 135717**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229888	Room 3	0	1/29/2016	2/1/2016	50	40	Customer
381600828-0013			11:06:00 AM	6:46:00 AM			

Sample Notes:

229862	Room 3	0	1/29/2016	2/1/2016	50	40	Customer
381600828-0014			11:06:00 AM	6:46:00 AM			

Sample Notes:**Summary for EMSL Kit 135717 Average Radon Result: 0.0 pCi/L****Samples for EMSL Kit 135705**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
230065	Room 2	0.4	1/29/2016	2/1/2016	50	40	Customer
381600828-0015			11:07:00 AM	6:47:00 AM			

Sample Notes:

230020	Room 2	0.2	1/29/2016	2/1/2016	50	40	Customer
381600828-0016			11:07:00 AM	6:47:00 AM			

Sample Notes:**Summary for EMSL Kit 135705 Average Radon Result: 0.3 pCi/L****Samples for EMSL Kit 135706**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
230004	Room 1	0.3	1/29/2016	2/1/2016	50	40	Customer
381600828-0017			11:08:00 AM	6:47:00 AM			

Sample Notes:

229896	Room 1	0.2	1/29/2016	2/1/2016	50	40	Customer
381600828-0018			11:08:00 AM	6:47:00 AM			

Sample Notes:**Summary for EMSL Kit 135706 Average Radon Result: 0.3 pCi/L**



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Project: **Robert Frost ES**

Robert Frost ES

Test Report: Radon in Air Test Results

Samples for EMSL Kit 135745

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229737	Main Office	0.3	1/29/2016	2/1/2016	50	40	Customer
381600828-0019			11:09:00 AM	6:40:00 AM			

Sample Notes:

229717	Main Office	0.4	1/29/2016	2/1/2016	50	40	Customer
381600828-0020			11:09:00 AM	6:40:00 AM			

Sample Notes:

Summary for EMSL Kit 135745 **Average Radon Result: 0.4 pCi/L**

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 (20)

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 02/09/2016 10:27:21

Please visit www.radontestinglab.com