

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: CustomerID:

381603593

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 12:09 PM

Analysis Date: 4/14/2016 Collected: 4/8/2016

Project: Kenilworth ES

Kenilworth ES Test Site:

Bowie, MD 20715

Test Report: Radon in Air Test Results

Samples for EMSL Kit 142085

•		Radon Activity		Te	emperature	Humidity	
Liquid Scintillation ID	Location	pCi/L	Start	Stop	F	%	Sample Type
239725	Classroom 106	1.9	4/8/2016	4/11/2016	70	50	Customer
381603593-0001			2:48:00 PM	6:37:00 AM			
Sample Notes:							
237878	Classroom 106	0.2	4/8/2016	4/11/2016	70	50	Blank
381603593-0002			2:48:00 PM	6:37:00 AM			
Sample Notes:							

Samples for EMSL Kit 1	42043	Radon Activity		-	emperature	Humidity	
Liquid Scintillation ID	Location	pCi/L	Start	Stop	F	%	Sample Type
240621	Library	1.2	4/8/2016	4/11/2016	70	50	Customer
381603593-0003			2:50:00 PM	6:41:00 AM			
Sample Notes:							

		Radon Activity pCi/L		Te	emperature	Humidity %	Sample Type
Liquid Scintillation ID	Location		Start	Stop	F		
240733	Studio Room/Broadcast	5.7 dcast	4/8/2016	4/11/2016		50	Customer
381603593-0004			2:51:00 PM	6:43:00 AM			
Sample Notes:							
238236	Studio Room/Broadcast	5	4/8/2016	4/11/2016	70	50	Duplicate
381603593-0005			2:51:00 PM	6:43:00 AM	VI		
Sample Notes:							
				Du	plicate RPD	= 13.1%	

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 (5)

Lama Frumar 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 ŘMB-1083, NY ELAP 10872, NM 885-10L, FL RB2034, OH RL-39, NRPP #106178AL, KS-LB-0005. Subash Rashat certification #MES10152

Initial report from 04/20/2016 13:36:56

Please visit www.radontestinglab.com