



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: 381612610
CustomerID: PGCS62
CustomerPO:
ProjectID:

Attn: **Alex Baylor**
Prince George's County School
13306 Old Marlboro Pike
Uppr Marlboro, MD 20772

Phone: (301) 952-6760
Fax: (301) 952-0346
Received: 11/23/16 4:40 PM
Analysis Date: 11/24/2016
Collected: 11/18/2016

Project: 5311 43rd Ave

Test Site: **Hyattsville Middle School**
5311 43rd Ave
Hyattsville, MD 20781

Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
267671 381612610-0001	114 Music	0.4	11/18/2016 4:12:00 PM	11/21/2016 7:10:00 AM	64	20	Customer
Sample Notes:							
267697 381612610-0002	115 Music	0.7	11/18/2016 4:15:00 PM	11/21/2016 7:12:00 AM	63	10	Customer
Sample Notes:							
267611 381612610-0003	111 Music	0.7	11/18/2016 4:18:00 PM	11/21/2016 7:15:00 AM	64	20	Customer
Sample Notes:							
267799 381612610-0004	110	0.1	11/18/2016 4:20:00 PM	11/21/2016 7:18:00 AM	64	20	Customer
Sample Notes:							
267672 381612610-0005	108		11/18/2016 4:22:00 PM	11/21/2016 7:22:00 AM	62	10	Customer
Sample Notes: Not Analyzed Sample not received							
267674 381612610-0006	107	0.2	11/18/2016 4:24:00 PM	11/21/2016 7:24:00 AM	64	20	Customer
Sample Notes:							
267661 381612610-0007	105	0.2	11/18/2016 4:27:00 PM	11/21/2016 7:26:00 AM	64	10	Customer
Sample Notes:							
267750 381612610-0008	103	0.3	11/18/2016 4:32:00 PM	11/21/2016 7:29:00 AM	63	20	Customer
Sample Notes:							
267648 381612610-0009	101	0.3	11/18/2016 4:35:00 PM	11/21/2016 7:32:00 AM	62	20	Customer
Sample Notes:							
267749 381612610-0010	Rm 100	0.1	11/18/2016 4:43:00 PM	11/21/2016 7:34:00 AM	65	20	Customer
Sample Notes:							



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Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
267688 381612610-0011	Rm 100	0.1	11/18/2016 4:47:00 PM	11/21/2016 7:36:00 AM	64	20	Duplicate
Sample Notes: Duplicate's Customer Sample:381612610-0010							Duplicate RPD = 0.0%
267785 381612610-0012	Teachers Lounge	0.1	11/18/2016 4:50:00 PM	11/21/2016 7:40:00 AM	64	10	Customer
Sample Notes:							
267699 381612610-0013	098	1.4	11/18/2016 4:52:00 PM	11/21/2016 7:44:00 AM	65	20	Customer
Sample Notes:							
267690 381612610-0014	097	0.1	11/18/2016 4:54:00 PM	11/21/2016 7:46:00 AM	63	10	Customer
Sample Notes:							
267627 381612610-0015	096	0.1	11/18/2016 4:57:00 PM	11/21/2016 7:50:00 AM	64	20	Customer
Sample Notes:							
267641 381612610-0016	Stage	0.7	11/18/2016 5:00:00 PM	11/21/2016 7:52:00 AM	64	20	Customer
Sample Notes:							

Report Notes

The United States Environmental Protection Agency (EPA) has established a radon action level of 4.0pCi/L. EPA recommends mitigation of a structure if the confirmed radon level is equal to or greater than 4.0pCi/L. The radon tests were performed using liquid scintillation radon detectors and counted on a liquid scintillation counter following EPA Method # 402-R-92-004 testing protocol for Radon in Air testing. EPA recommends retesting 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.

Analyst(s)

Laura Freeman (15)


 Laura Freeman, Radon Laboratory Manager &
 Peixue Ma, Ph.D, NJ Radon Measurement Specialist NJ MES
 13502

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.

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, IL RNL2008202..

Initial report from 11/29/2016 15:58:03