

**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: 381700765

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: 01/24/17 1:33 PM
 Analysis Date: 1/25/2017
 Collected: 1/20/2017

Project: **Surrattsville High School**

Test **Surrattsville High School**
 Site: **6101 Garden Dr.**
Clinton, MD 20735

Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270820 381700765-0001	100-B	0.8	1/20/2017 12:45:00 PM	1/23/2017 6:00:00 AM	68	80	Customer
Sample Notes:							
270889 381700765-0002	100-B	1	1/20/2017 12:46:00 PM	1/23/2017 6:01:00 AM	68	80	Customer
Sample Notes:							
270839 381700765-0003	102	1	1/20/2017 12:48:00 PM	1/23/2017 6:04:00 AM	68	80	Customer
Sample Notes:							
270869 381700765-0004	104	0.1	1/20/2017 12:51:00 PM	1/23/2017 6:07:00 AM	68	80	Customer
Sample Notes:							
270866 381700765-0005	106	1.8	1/20/2017 12:53:00 PM	1/23/2017 6:11:00 AM	68	80	Customer
Sample Notes:							
270849 381700765-0006	108	1.6	1/20/2017 12:56:00 PM	1/23/2017 6:14:00 AM	68	80	Customer
Sample Notes:							
270846 381700765-0007	110	0.8	1/20/2017 12:59:00 PM	1/23/2017 6:17:00 AM	68	80	Customer
Sample Notes:							
270830 381700765-0008	112	1	1/20/2017 1:02:00 PM	1/23/2017 6:20:00 AM	68	80	Customer
Sample Notes:							
270828 381700765-0009	Band - 114	0.6	1/20/2017 1:05:00 PM	1/23/2017 6:23:00 AM	66	80	Customer
Sample Notes:							
270895 381700765-0010	Main Office	1.7	1/20/2017 1:08:00 PM	1/23/2017 6:26:00 AM	66	80	Customer
Sample Notes:							



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:	381700765
CustomerID:	PGCS62
CustomerPO:	
ProjectID:	

Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270826 381700765-0011	Guidance Office	2.1	1/20/2017 1:11:00 PM	1/23/2017 6:29:00 AM	66	80	Customer
Sample Notes:							
270864 381700765-0012	119	0.3	1/20/2017 1:14:00 PM	1/23/2017 6:32:00 AM	66	80	Customer
Sample Notes:							
270845 381700765-0013	121	1	1/20/2017 1:17:00 PM	1/23/2017 6:35:00 AM	66	80	Customer
Sample Notes:							
270894 381700765-0014	122	1.1	1/20/2017 1:19:00 PM	1/23/2017 6:38:00 AM	66	80	Customer
Sample Notes:							
270843 381700765-0015	A1	0.6	1/20/2017 1:22:00 PM	1/23/2017 6:41:00 AM	66	80	Customer
Sample Notes:							
270857 381700765-0016	A3	0.7	1/20/2017 1:25:00 PM	1/23/2017 6:45:00 AM	66	80	Customer
Sample Notes:							
270827 381700765-0017	124	1.1	1/20/2017 1:28:00 PM	1/23/2017 6:49:00 AM	66	80	Customer
Sample Notes:							
270817 381700765-0018	126	0.9	1/20/2017 1:31:00 PM	1/23/2017 6:52:00 AM	66	80	Customer
Sample Notes:							
270836 381700765-0019	127	0.9	1/20/2017 1:33:00 PM	1/23/2017 6:56:00 AM	66	80	Customer
Sample Notes:							
270831 381700765-0020	Health Room	2.6	1/20/2017 1:37:00 PM	1/23/2017 6:59:00 AM	66	80	Customer
Sample Notes:							
270840 381700765-0021	140	2	1/20/2017 1:41:00 PM	1/23/2017 7:05:00 AM	66	80	Customer
Sample Notes:							
270834 381700765-0022	142	1.9	1/20/2017 1:44:00 PM	1/23/2017 7:08:00 AM	66	80	Customer
Sample Notes:							
270848 381700765-0023	144	2.4	1/20/2017 1:48:00 PM	1/23/2017 7:11:00 AM	66	80	Customer
Sample Notes:							

Please visit www.radontestinglab.com



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:	381700765
CustomerID:	PGCS62
CustomerPO:	
ProjectID:	

Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270879 381700765-0024	146	1.6	1/20/2017 1:52:00 PM	1/23/2017 7:15:00 AM	66	80	Customer
Sample Notes:							
270811 381700765-0025	132	0.7	1/20/2017 1:54:00 PM	1/23/2017 7:18:00 AM	70	30	Customer
Sample Notes:							
270825 381700765-0026	132	0.6	1/20/2017 1:57:00 PM	1/23/2017 7:21:00 AM	70	30	Customer
Sample Notes:							
270853 381700765-0027	131	0.7	1/20/2017 2:02:00 PM	1/23/2017 7:25:00 AM	70	30	Customer
Sample Notes:							
270856 381700765-0028	130	0.6	1/20/2017 2:04:00 PM	1/23/2017 7:29:00 AM	80	30	Customer
Sample Notes:							
270812 381700765-0029	135	0.3	1/20/2017 2:06:00 PM	1/23/2017 7:33:00 AM	80	30	Customer
Sample Notes:							
270859 381700765-0030	135		1/20/2017 2:07:00 PM	1/23/2017 7:34:00 AM	80	30	Customer
Sample Notes: Not Analyzed Not Received							
270802 381700765-0031	115	0.4	1/20/2017 12:05:00 PM	1/23/2017 7:45:00 AM	80	30	Customer
Sample Notes:							
270804 381700765-0032	114	0.3	1/20/2017 12:08:00 PM	1/23/2017 7:48:00 AM	80	30	Customer
Sample Notes:							
270867 381700765-0033	113	0.1	1/20/2017 12:11:00 PM	1/23/2017 7:51:00 AM	80	30	Customer
Sample Notes:							
270801 381700765-0034	111	0.5	1/20/2017 12:14:00 PM	1/23/2017 7:55:00 AM	80	30	Customer
Sample Notes:							
270806 381700765-0035	110	0.4	1/20/2017 12:18:00 PM	1/23/2017 7:58:00 AM	80	30	Customer
Sample Notes:							
270818 381700765-0036	109	0.9	1/20/2017 12:21:00 PM	1/23/2017 8:02:00 AM	80	30	Customer
Sample Notes:							

Please visit www.radontestinglab.com



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:	381700765
CustomerID:	PGCS62
CustomerPO:	
ProjectID:	

Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270837 381700765-0037	106	0.4	1/20/2017 12:24:00 PM	1/23/2017 8:04:00 AM	80	30	Customer
Sample Notes:							
270838 381700765-0038	104	0.4	1/20/2017 12:26:00 PM	1/23/2017 8:07:00 AM	80	30	Customer
Sample Notes:							
270819 381700765-0039	100	0.3	1/20/2017 12:28:00 PM	1/23/2017 8:10:00 AM	80	30	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 (38)

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 01/29/2017 15:05:17