

**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: 381700798
 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 1:32 PM
 Analysis Date: 1/25/2017
 Collected: 1/20/2017

Project: **Crossland High School**

Test Site: **Crossland High School**
Temple Hills, MD 20748

Test Report: Radon in Air Test Results**Samples for EMSL Kit 144905**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244277	Main Office	0.3	1/20/2017	1/23/2017	72	40	Customer
381700798-0001			10:18:00 AM	6:50:00 AM			

Sample Notes:

243649	Main Office	0.1	1/20/2017	1/23/2017	72	40	Blank
381700798-0002			10:18:00 AM	6:50:00 AM			

Sample Notes:**Samples for EMSL Kit 144956**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244297	Rm 101	0.2	1/20/2017	1/23/2017	70	40	Customer
381700798-0003			10:19:00 AM	7:06:00 AM			

Sample Notes:**Samples for EMSL Kit 144935**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244200	Rm 106	0.1	1/20/2017	1/23/2017	74	30	Customer
381700798-0004			10:20:00 AM	7:07:00 AM			

Sample Notes:

240156	Rm 106	0	1/20/2017	1/23/2017	74	30	Blank
381700798-0005			10:20:00 AM	7:07:00 AM			

Sample Notes:**Samples for EMSL Kit 144938**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244430	Rm 109	0.2	1/20/2017	1/23/2017	68	30	Customer
381700798-0006			10:21:00 AM	7:08:00 AM			

Sample Notes:

243537	Rm 109	0.03	1/20/2017	1/23/2017	68	30	Duplicate
381700798-0007			10:21:00 AM	7:08:00 AM			

Sample Notes:

Duplicate RPD = 147.8%

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 144916**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244774	Rm 125	0.2	1/20/2017	1/23/2017	72	40	Customer
381700798-0009			10:23:00 AM	7:10:00 AM			

Sample Notes:

Samples for EMSL Kit 144926

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244585	Rm 122	0.1	1/20/2017	1/23/2017	68	40	Customer
381700798-0010			10:24:00 AM	7:11:00 AM			

Sample Notes:

Samples for EMSL Kit 144958

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244268	Rm 116	0.2	1/20/2017	1/23/2017	68	40	Customer
381700798-0011			10:25:00 AM	7:12:00 AM			

Sample Notes:

243574	Rm 116	0	1/20/2017	1/23/2017	68	40	Duplicate
381700798-0012			10:25:00 AM	7:12:00 AM			

Sample Notes:

Duplicate RPD = 200%

Samples for EMSL Kit 144880

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244829	Media Center	0.2	1/20/2017	1/23/2017	76	30	Customer
381700798-0013			10:26:00 AM	6:55:00 AM			

Sample Notes:

Samples for EMSL Kit 144924

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244763	Rm 320	0.5	1/20/2017	1/23/2017	72	30	Customer
381700798-0014			10:40:00 AM	6:56:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 144881**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244685	Rm 319	0.1	1/20/2017	1/23/2017	76	30	Customer
381700798-0015			10:41:00 AM	6:57:00 AM			

Sample Notes:**Samples for EMSL Kit 144955**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244218	Rm 315	0.7	1/20/2017	1/23/2017	68	30	Customer
381700798-0016			10:42:00 AM	6:58:00 AM			

Sample Notes:

240375	Rm 315	0.1	1/20/2017	1/23/2017	68	30	Blank
381700798-0017			10:42:00 AM	6:58:00 AM			

Sample Notes:**Samples for EMSL Kit 144959**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244299	Rm 307	0.3	1/20/2017	1/23/2017	70	30	Customer
381700798-0018			10:43:00 AM	6:59:00 AM			

Sample Notes:**Samples for EMSL Kit 144946**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244239	Rm 308	0.3	1/20/2017	1/23/2017	78	30	Customer
381700798-0019			10:44:00 AM	7:00:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 136077**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
229211	Rm 305	0.7	1/20/2017	1/23/2017	68	60	Customer
381700798-0020			10:45:00 AM	7:01:00 AM			

Sample Notes:

229021	Rm 305	0.6	1/20/2017	1/23/2017	68	60	Duplicate
381700798-0021			10:45:00 AM	7:01:00 AM			

Sample Notes:

Duplicate RPD = 15.4%

Samples for EMSL Kit 144949

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244269	ITV	0.5	1/20/2017	1/23/2017	74	50	Customer
381700798-0022			10:46:00 AM	7:04:00 AM			

Sample Notes:**Samples for EMSL Kit 144957**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244240	Auditorium	0.3	1/20/2017	1/23/2017	70	60	Customer
381700798-0023			10:50:00 AM	7:03:00 AM			

Sample Notes:**Samples for EMSL Kit 144945**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244516	Rm 110	0.1	1/20/2017	1/23/2017	68	30	Customer
381700798-0008			10:22:00 AM	7:09:00 AM			

Sample Notes:

243651	Rm 110	-0.1	1/20/2017	1/23/2017	68	30	Blank
381700798-0024			10:22:00 AM	7:09:00 AM			

Sample Notes:



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Test Report: Radon in Air Test Results

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)

Racquel Hafiz (24)

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 01/30/2017 14:21:10

Please visit www.radontestinglab.com