

**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: 381602732
 CustomerID: 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: 03/24/16 10:50 AM
 Analysis Date: 3/25/2016
 Collected: 3/18/2016

Project: **Tayac**

Test Site: **Tayac**
Fort Washington, MD 20744

Test Report: Radon in Air Test Results**Samples for EMSL Kit 141527**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238244	Main Office	0.6	3/18/2016	3/21/2016	70	50	Customer
381602732-0001			2:04:00 PM	7:17:00 AM			

Sample Notes:

Samples for EMSL Kit 141542

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238180	Room 1	0.3	3/18/2016	3/21/2016	70	50	Customer
381602732-0002			2:05:00 PM	7:17:00 AM			

Sample Notes:

238220	Room 1	0.2	3/18/2016	3/21/2016	70	50	Duplicate
381602732-0003			2:05:00 PM	7:17:00 AM			

Sample Notes:

Duplicate RPD = 40%

Samples for EMSL Kit 141655

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239785	Media Center	0.1	3/18/2016	3/21/2016	70	50	Blank
381602732-0004			2:06:00 PM	7:18:00 AM			

Sample Notes:

239452	Media Center	0.8	3/18/2016	3/21/2016	70	50	Customer
381602732-0005			2:06:00 PM	7:18:00 AM			

Sample Notes:

Samples for EMSL Kit 141530

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238323	Room 13	0.3	3/18/2016	3/21/2016	70	50	Customer
381602732-0006			2:07:00 PM	7:18:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141666**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239419	Room 4	0.2	3/18/2016	3/21/2016	70	50	Customer
381602732-0007			2:08:00 PM	7:19:00 AM			

Sample Notes:

Samples for EMSL Kit 141537

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238269	Room 15	0.3	3/18/2016	3/21/2016	70	50	Customer
381602732-0008			2:09:00 PM	7:20:00 AM			

Sample Notes:

Samples for EMSL Kit 141654

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239501	Room 18	0.6	3/18/2016	3/21/2016	70	50	Customer
381602732-0009			2:10:00 PM	7:20:00 AM			

Sample Notes:

Samples for EMSL Kit 141529

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238375	Room 9	0.7	3/18/2016	3/21/2016	70	50	Customer
381602732-0010			2:10:00 PM	7:20:00 AM			

Sample Notes:

Samples for EMSL Kit 141524

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238247	Room D	0.5	3/18/2016	3/21/2016	70	50	Customer
381602732-0011			2:10:00 PM	7:21:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 141531**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238253	Room B	0.6	3/18/2016	3/21/2016	70	50	Customer
381602732-0012			2:11:00 PM	7:21:00 AM			

Sample Notes:

Samples for EMSL Kit 141532

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238243	Room F	1.4	3/18/2016	3/21/2016	70	50	Customer
381602732-0013			2:11:00 PM	7:21:00 AM			

Sample Notes:

237872	Room F	1.8	3/18/2016	3/21/2016	70	50	Duplicate
381602732-0014			2:11:00 PM	7:21:00 AM			

Sample Notes:

Duplicate RPD = 25%

Samples for EMSL Kit 141525

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238175	Room 21	0.7	3/18/2016	3/21/2016	70	50	Customer
381602732-0015			2:14:00 PM	7:23:00 AM			

Sample Notes:

237819	Room 21	0.1	3/18/2016	3/21/2016	70	50	Blank
381602732-0016			2:14:00 PM	7:23:00 AM			

Sample Notes:

Samples for EMSL Kit 141526

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
238208	Room 24	0.8	3/18/2016	3/21/2016	70	50	Customer
381602732-0017			2:15:00 PM	7:23:00 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)

Kathryn Lickfield (17)



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 04/01/2016 09:31:32

Please visit www.radontestinglab.com