

**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](mailto:cinnaminsonradonlab@emsl.com)

EMSL Order: 381701315

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: 02/07/17 12:23 PM  
 Analysis Date: 2/8/2017  
 Collected: 2/3/2017

Project: **C. Elizabeth Rieg**

Test **C. Elizabeth Rieg**  
 Site: **Mitchellville, MD 20716**

**Test Report: Radon in Air Test Results**

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270459 381701315-0001	Main Office	0.5	2/3/2017 2:30:00 PM	2/6/2017 6:30:00 AM	72	20	Customer
<b>Sample Notes:</b>							
270332 381701315-0002	Room 8	0.6	2/3/2017 2:33:00 PM	2/6/2017 6:33:00 AM	72	25	Customer
<b>Sample Notes:</b>							
270435 381701315-0003	Room 6	0.3	2/3/2017 2:36:00 PM	2/6/2017 6:36:00 AM	74	30	Customer
<b>Sample Notes:</b>							
270432 381701315-0004	Room 5	0.4	2/3/2017 2:40:00 PM	2/6/2017 6:40:00 AM	72	20	Customer
<b>Sample Notes:</b>							
270497 381701315-0005	Room 1	0.5	2/3/2017 2:43:00 PM	2/6/2017 6:45:00 AM	74	25	Customer
<b>Sample Notes:</b>							
270452 381701315-0006	Room 4	0.7	2/3/2017 2:45:00 PM	2/6/2017 6:48:00 AM	74	25	Customer
<b>Sample Notes:</b>							
270492 381701315-0007	Room 10	0.7	2/3/2017 2:48:00 PM	2/6/2017 6:50:00 AM	74	25	Customer
<b>Sample Notes:</b>							
270503 381701315-0008	Room 121	0.5	2/3/2017 2:50:00 PM	2/6/2017 6:55:00 AM	72	25	Customer
<b>Sample Notes:</b>							
270467 381701315-0009	Room 11	0.5	2/3/2017 2:53:00 PM	2/6/2017 6:58:00 AM	72	20	Customer
<b>Sample Notes:</b>							
270493 381701315-0010	Room 12	0.9	2/3/2017 2:55:00 PM	2/6/2017 7:00:00 AM	72	20	Customer
<b>Sample Notes:</b>							

Please visit [www.radontestinglab.com](http://www.radontestinglab.com)



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## Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270455	Room 15	0.5	2/3/2017	2/6/2017	74	25	Customer
381701315-0011			2:58:00 PM	7:05:00 AM			

### 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 (11)

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 02/10/2017 12:47:09