

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: 381603969 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: | 04/21/16 11:40 AM |
| | | Analysis Date: | 4/22/2016 |
| | | Collected: | 4/15/2016 |
| | | | |

Project: Buck Lodge

Test Buck Lodge Site: Hyattsville, MD 20783

Test Report: Radon in Air Test Results

Samples for EMSL Kit 144034

| | | Radon Activity | | | Temperature | | |
|-------------------------|-----------|----------------|------------|------------|-------------|----|-------------|
| Liquid Scintillation ID | Location | pCi/L | Start | Stop | F | % | Sample Type |
| 242994 | Room 401C | 2 | 4/15/2016 | 4/18/2016 | 70 | 50 | Customer |
| 381603969-0001 | | | 5:43:00 PM | 8:10:00 AM | | | |
| Sample Notes: | | | | | | | |

The result indicates that the test device registered at or below the United States Environmental Protection Agency (EPA) action level of 4.0 picoCuries per liter of air (pCi/L). 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 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 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 Notes

Analyst(s)

Tiffanie Cosgrove (1)

Lamal Frumar Per Ma

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. 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.

Initial report from 04/28/2016 11:12:06

Please visit <u>www.radontestinglab.com</u>