

### **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: CustomerID: 381700769

PGCS62

CustomerPO: ProjectID:

**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: Tall Oaks

Test Tall Oaks Site: Bowie, MD 20721

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

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
270884 381700769-0001 Sample Notes:	Main Office	0.3	1/20/2017 9:00:00 AM	1/23/2017 6:30:00 AM	68	20	Customer
270822 381700769-0002 Sample Notes:	Room 1	0.2	1/20/2017 9:08:00 AM	1/23/2017 6:32:00 AM	70	25	Customer
267973 381700769-0003 Sample Notes:	Room 2	0.4	1/20/2017 9:10:00 AM	1/23/2017 6:34:00 AM	70	25	Customer
270877 381700769-0004 Sample Notes:	Room 5	0.2	1/20/2017 9:12:00 AM	1/23/2017 6:36:00 AM	70	25	Customer
270798 381700769-0005 Sample Notes:	Room 10	0.3	1/20/2017 9:15:00 AM	1/23/2017 6:38:00 AM	70	20	Customer
270854 381700769-0006 Sample Notes:	Room 8	0.6	1/20/2017 9:18:00 AM	1/23/2017 6:40:00 AM	70	20	Customer
270790 381700769-0007 Sample Notes:	Room 11	0.1	1/20/2017 9:20:00 AM	1/23/2017 6:42:00 AM	68	20	Customer
270871 381700769-0008 Sample Notes:	Room 15	0.2	1/20/2017 9:22:00 AM	1/23/2017 6:45:00 AM	68	20	Customer
270870 381700769-0009 Sample Notes:	Room 16	0.4	1/20/2017 9:24:00 AM	1/23/2017 6:47:00 AM	68	20	Customer
270829 381700769-0010 Sample Notes:	Room 19	0.2	1/20/2017 9:26:00 AM	1/23/2017 6:50:00 AM	70	25	Customer



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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
270881	Room 18	0.5	1/20/2017	1/23/2017	70	25	Customer
381700769-0011			9:30:00 AM	6:52:00 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)	
	Lama Fruma Per Ma
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

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 15:29:41