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EMSL Order: 381701298 CustomerID: PGCS62 CustomerPO: ProjectID:

# Attn: Alex Baylor

## Prince George's County School 13306 Old Marlboro Pike Uppr Marlboro, MD 20772

 Phone:
 (301) 952-6760

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 Received:
 02/07/17 12:24 PM

 Analysis Date:
 2/8/2017

 Collected:
 2/3/2017

Project: Eleanor Roosevelt HS

Test Eleanor Roosevelt HS

Site: Greenbelt, MD 20770

## Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
267767 381701298-0001 Sample Notes:	05 Music	0.4	2/3/2017 4:05:00 PM	2/6/2017 6:50:00 AM	70	50	Customer
267692 381701298-0002 Sample Notes:	02 Music	0.7	2/3/2017 4:10:00 PM	2/6/2017 6:53:00 AM	70	50	Customer
266771 381701298-0003 Sample Notes:	016	0.2	2/3/2017 4:15:00 PM	2/6/2017 6:55:00 AM	70	50	Customer
267712 381701298-0004 Sample Notes:	013	0.2	2/3/2017 4:17:00 PM	2/6/2017 7:00:00 AM	70	50	Customer
267732 381701298-0005 Sample Notes:	011	0.2	2/3/2017 4:23:00 PM	2/6/2017 7:05:00 AM	70	50	Customer
267723 381701298-0006 Sample Notes:	020	0.2	2/3/2017 4:30:00 PM	2/6/2017 7:10:00 AM	70	50	Customer
267596 381701298-0007 Sample Notes:	042	0.2	2/3/2017 4:35:00 PM	2/6/2017 7:12:00 AM	70	50	Customer
266873 381701298-0008 Sample Notes:	Rec Tech	0.2	2/3/2017 4:37:00 PM	2/6/2017 7:15:00 AM	70	50	Customer

**Report Notes** 



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		Radon					
		Activity			Temperature	Humidity	
Liquid Scintillation ID	Location	(pCi/L)	Start	Stop	F	%	Sample Type

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)

Racquel Hafiz (8)

Laural Fruman Peace Ma Laura Freeman, Radon Laboratory Manager &

Laura Freeman, Radon Laboratory Manager & Peixue Ma, Ph.D, NJ Radon Measurement Specialist NJ MES 13502

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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 11:50:05