

**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: 381604068
 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 11:37 AM
 Analysis Date: 4/23/2016
 Collected: 4/15/2016

Project: **Barack Obama ES**

Test Site: **Barack Obama ES**
Upper Marlboro, MD 20772

Test Report: Radon in Air Test Results**Samples for EMSL Kit 144174**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242862	Main Office	1	4/15/2016	4/18/2016	70	50	Customer
381604068-0001			3:08:00 PM	6:20:00 AM			

Sample Notes:

Samples for EMSL Kit 142049

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240665	Nurse Office	0.5	4/15/2016	4/18/2016	70	50	Customer
381604068-0002			3:11:00 PM	6:21:00 AM			

Sample Notes:

Samples for EMSL Kit 142091

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239685	D127	0.9	4/15/2016	4/18/2016	70	50	Customer
381604068-0003			3:13:00 PM	7:10:00 AM			

Sample Notes:

Samples for EMSL Kit 142090

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239712	A104	0.8	4/15/2016	4/18/2016	70	50	Customer
381604068-0004			3:14:00 PM	6:40:00 AM			

Sample Notes:

Samples for EMSL Kit 144179

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242790	A106	0.5	4/15/2016	4/18/2016	70	50	Customer
381604068-0005			3:17:00 PM	6:23:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 142030**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240631	A126	0.6	4/15/2016	4/18/2016	70	50	Customer
381604068-0006			3:18:00 PM	6:24:00 AM			

Sample Notes:**Samples for EMSL Kit 142046**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239732	A108	0.9	4/15/2016	4/18/2016	70	50	Customer
381604068-0007			3:19:00 PM	6:25:00 AM			

Sample Notes:**Samples for EMSL Kit 142047**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239720	A123	0.6	4/15/2016	4/18/2016	70	50	Customer
381604068-0008			3:22:00 PM	6:29:00 AM			

Sample Notes:**Samples for EMSL Kit 143375**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241334	A110	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0009			3:24:00 PM	6:30:00 AM			

Sample Notes:

240215	A110	0.1	4/15/2016	4/18/2016	70	50	Blank
381604068-0010			3:24:00 PM	6:30:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 143355**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241228	A121	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0011			3:25:00 PM	6:32:00 AM			

Sample Notes:

240297	A121	0.1	4/15/2016	4/18/2016	70	50	Blank
381604068-0012			3:25:00 PM	6:32:00 AM			

Sample Notes:**Samples for EMSL Kit 142051**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239713	A112	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0013			3:26:00 PM	6:33:00 AM			

Sample Notes:**Samples for EMSL Kit 143366**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241226	A115	0.8	4/15/2016	4/18/2016	70	50	Customer
381604068-0014			3:27:00 PM	6:36:00 AM			

Sample Notes:**Samples for EMSL Kit 143365**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241286	A119	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0015			3:29:00 PM	6:34:00 AM			

Sample Notes:

240029	A119	-0.1	4/15/2016	4/18/2016	70	50	Blank
381604068-0016			3:29:00 PM	6:34:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 143320**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241293	Media Center	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0017			3:33:00 PM	6:42:00 AM			

Sample Notes:

Samples for EMSL Kit 143333

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241263	Stage	1.2	4/15/2016	4/18/2016	70	50	Customer
381604068-0018			3:35:00 PM	6:44:00 AM			

Sample Notes:

Samples for EMSL Kit 143321

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241319	B101	1	4/15/2016	4/18/2016	70	50	Customer
381604068-0019			3:38:00 PM	6:54:00 AM			

Sample Notes:

Samples for EMSL Kit 144161

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242959	B102	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0020			3:39:00 PM	6:55:00 AM			

Sample Notes:

Samples for EMSL Kit 144162

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242827	B104	0.5	4/15/2016	4/18/2016	70	50	Customer
381604068-0021			3:40:00 PM	6:56:00 AM			

Sample Notes:

243748	B104	0.4	4/15/2016	4/18/2016	70	50	Duplicate
381604068-0022			3:40:00 PM	6:56:00 AM			

Sample Notes:

Duplicate RPD = 22.2%

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 144165**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242792	B105	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0023			3:42:00 PM	6:58:00 AM			

Sample Notes:

243665	B105	0	4/15/2016	4/18/2016	70	50	Blank
381604068-0024			3:42:00 PM	6:58:00 AM			

Sample Notes:**Samples for EMSL Kit 142096**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240739	B108	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0025			3:43:00 PM	7:01:00 AM			

Sample Notes:**Samples for EMSL Kit 142107**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240759	B25	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0026			3:45:00 PM	6:59:00 AM			

Sample Notes:**Samples for EMSL Kit 144173**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242818	B111	0.8	4/15/2016	4/18/2016	70	50	Customer
381604068-0027			3:47:00 PM	7:02:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 144148**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242975	B113	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0028			3:48:00 PM	7:03:00 AM			

Sample Notes:

243702	B113	0.8	4/15/2016	4/18/2016	70	50	Duplicate
381604068-0029			3:48:00 PM	7:03:00 AM			

Sample Notes:

Duplicate RPD = 13.3%

Samples for EMSL Kit 142095

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
239648	B123	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0030			3:49:00 PM	7:04:00 AM			

Sample Notes:

239864	B123	0.1	4/15/2016	4/18/2016	70	50	Blank
381604068-0031			3:49:00 PM	7:04:00 AM			

Sample Notes:**Samples for EMSL Kit 143344**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241204	B121	0.8	4/15/2016	4/18/2016	70	50	Customer
381604068-0032			3:52:00 PM	7:05:00 AM			

Sample Notes:**Samples for EMSL Kit 142106**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240115	B117		4/15/2016	4/18/2016	70	50	Customer
381604068-0033			3:53:00 PM	7:07:00 AM			

Sample Notes: Not Analyzed
 Device received open; unable to analyze.

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 142092**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
240685	B119	0.7	4/15/2016	4/18/2016	70	50	Customer
381604068-0034			3:54:00 PM	7:06:00 AM			

Sample Notes:

239546	B119	0.7	4/15/2016	4/18/2016	70	50	Duplicate
381604068-0035			3:54:00 PM	7:06:00 AM			

Sample Notes:

Duplicate RPD = 0%

Samples for EMSL Kit 142895

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
242121	C101	0.9	4/15/2016	4/18/2016	70	50	Customer
381604068-0036			3:59:00 PM	6:52:00 AM			

Sample Notes:

240346	C101	0	4/15/2016	4/18/2016	70	50	Blank
381604068-0037			3:59:00 PM	6:52:00 AM			

Sample Notes:**Samples for EMSL Kit 142862**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241975	C103	0.6	4/15/2016	4/18/2016	70	50	Customer
381604068-0038			4:01:00 PM	6:53:00 AM			

Sample Notes:

240066	C103	0.7	4/15/2016	4/18/2016	70	50	Duplicate
381604068-0039			4:01:00 PM	6:53:00 AM			

Sample Notes:

Duplicate RPD = 15.4%

Samples for EMSL Kit 143021

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241784	C108	1.1	4/15/2016	4/18/2016	70	50	Customer
381604068-0040			4:02:00 PM	6:48:00 AM			

Sample Notes:

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Test Report: Radon in Air Test Results**Samples for EMSL Kit 142950**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
241900	C106	0.8	4/15/2016	4/18/2016	70	50	Customer
381604068-0041			4:05:00 PM	6:50:00 AM			

Sample Notes:

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 (40)

Laura Freeman Peixue Ma

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.

Report Amended: 04/28/2016 15:22:56 Replaces the Inital Report 04/28/2016 15:16:06. Reason Code: Data Entry-Change to Appearance

Please visit www.radontestinglab.com