

**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: 381601520

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: 02/23/16 10:42 AM
 Analysis Date: 2/24/2016
 Collected: 2/19/2016

Project: **Ridgecrest ES****Ridgecrest ES****Test Report: Radon in Air Test Results****Samples for EMSL Kit 138953**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234761	Kitchen	0.6	2/19/2016	2/22/2016	70	50	Customer
381601520-0001			1:27:00 PM	5:58:00 AM			

Sample Notes:**Samples for EMSL Kit 138954**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234773	Main Office	0.4	2/19/2016	2/22/2016	70	50	Customer
381601520-0002			1:28:00 PM	5:56:00 AM			

Sample Notes:**Samples for EMSL Kit 138952**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234745	Faculty	0.3	2/19/2016	2/22/2016	70	50	Customer
381601520-0003			1:29:00 PM	5:55:00 AM			

Sample Notes:

232628	Faculty	-0.1	2/19/2016	2/22/2016	70	50	Duplicate
381601520-0004			1:29:00 PM	5:55:00 AM			

Sample Notes:**Duplicate RPD = 200%****Samples for EMSL Kit 138955**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234766	C-7	0.2	2/19/2016	2/22/2016	70	50	Customer
381601520-0005			1:31:00 PM	5:53:00 AM			

Sample Notes:

232421	C-7	0.05	2/19/2016	2/22/2016	70	50	Blank
381601520-0006			1:31:00 PM	5:53:00 AM			

Sample Notes:

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Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234854	16	0.2	2/19/2016	2/22/2016	70	50	Customer
381601520-0007			1:34:00 PM	5:50:00 AM			

Sample Notes:**Samples for EMSL Kit 138958**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234753	15	0.2	2/19/2016	2/22/2016	70	50	Customer
381601520-0008			1:35:00 PM	5:51:00 AM			

Sample Notes:

232456	15	0	2/19/2016	2/22/2016	70	50	Duplicate
381601520-0009			1:35:00 PM	5:51:00 AM			

Sample Notes:**Duplicate RPD = 200%****Samples for EMSL Kit 138950**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234757	13	0.4	2/19/2016	2/22/2016	70	50	Customer
381601520-0010			1:36:00 PM	5:52:00 AM			

Sample Notes:**Samples for EMSL Kit 138957**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
235109	C4	0.2	2/19/2016	2/22/2016	70	50	Customer
381601520-0011			1:38:00 PM	5:54:00 AM			

Sample Notes:**Samples for EMSL Kit 138959**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234791	101	0.4	2/19/2016	2/22/2016	70	50	Customer
381601520-0012			1:41:00 PM	5:48:00 AM			

Sample Notes:

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Ridgecrest ES

Test Report: Radon in Air Test Results

Samples for EMSL Kit 138951

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234770	103	0.7	2/19/2016	2/22/2016	70	50	Customer
381601520-0013			1:44:00 PM	5:49:00 AM			

Sample Notes:

Samples for EMSL Kit 139065

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234417	100	0.6	2/19/2016	2/22/2016	70	50	Customer
381601520-0014			1:45:00 PM	5:46:00 AM			

Sample Notes:

232361	100	0	2/19/2016	2/22/2016	70	50	Blank
381601520-0015			1:45:00 PM	5:46:00 AM			

Sample Notes:

Samples for EMSL Kit 139068

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234475	105	0.5	2/19/2016	2/22/2016	70	50	Customer
381601520-0016			1:46:00 PM	5:46:00 AM			

Sample Notes:

232625	105	-0.1	2/19/2016	2/22/2016	70	50	Duplicate
381601520-0017			1:46:00 PM	5:46:00 AM			

Sample Notes:

Duplicate RPD = 200%

Samples for EMSL Kit 139069

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234584	8	0.2	2/19/2016	2/22/2016	70	50	Customer
381601520-0018			1:49:00 PM	5:43:00 AM			

Sample Notes:

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Ridgecrest ES

Test Report: Radon in Air Test Results

Samples for EMSL Kit 139067

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234660	12	0.5	2/19/2016	2/22/2016	70	50	Customer
381601520-0019			1:51:00 PM	5:42:00 AM			

Sample Notes:

Samples for EMSL Kit 13953

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234729	6	0.3	2/19/2016	2/22/2016	70	50	Customer
381601520-0020			1:52:00 PM	5:41:00 AM			

Sample Notes:

Samples for EMSL Kit 139054

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234721	10	0.2	2/19/2016	2/22/2016	70	50	Customer
381601520-0021			1:54:00 PM	5:40:00 AM			

Sample Notes:

Samples for EMSL Kit 139057

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234610	5	0.4	2/19/2016	2/22/2016	70	50	Customer
381601520-0022			1:56:00 PM	5:39:00 AM			

Sample Notes:

Samples for EMSL Kit 139056

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234685	3	0.2	2/19/2016	2/22/2016	70	50	Customer
381601520-0023			1:57:00 PM	5:38:00 AM			

Sample Notes:

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Ridgecrest ES

Test Report: Radon in Air Test Results

Samples for EMSL Kit 139051

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234796	Media	0.4	2/19/2016	2/22/2016	70	50	Customer
381601520-0024			1:59:00 PM	5:37:00 AM			

Sample Notes:

Samples for EMSL Kit 139052

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
234635	1	0.2	2/19/2016	2/22/2016	70	50	Customer
381601520-0025			2:00:00 PM	5:36:00 AM			

Sample Notes:

232626	1	0	2/19/2016	2/22/2016	70	50	Duplicate
381601520-0026			2:00:00 PM	5:36:00 AM			

Sample Notes:

Duplicate RPD = 200%

Samples for EMSL Kit 140236

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
237015	C1	0.1	2/19/2016	2/22/2016	70	50	Customer
381601520-0027			2:04:00 PM	5:35:00 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



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Ridgecrest ES

Test Report: Radon in Air Test Results

Analyst(s)

Tiffanie Cosgrove (27)

Laura Freeman, Interim Laboratory Manager &
Subash Rashat, New Jersey Radiation Specialist NJ MES 10152
or other approved signatory

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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. Subash Rashat certification #MES10152

Initial report from 02/29/2016 15:37:38

Please visit www.radontestinglab.com