

**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](mailto:cinnaminsonradonlab@emsl.com)

EMSL Order: 381612382

CustomerID: PGCS62

CustomerPO:

ProjectID:

Attn: **Alex Baylor**  
**Prince George's County School**  
**13306 Old Marlboro Pike**  
**Uppr Marlboro, MD 20772**

Phone: (301) 952-6760  
 Fax: (301) 952-0346  
 Received: 11/16/16 12:12 PM  
 Analysis Date: 11/17/2016  
 Collected: 11/11/2016

Project: **Laurel High School**

Test Site: **Laurel High School**  
**8000 Cherry Ln**  
**Laurel, MD 20707**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 145061**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244347	135	0.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0001			1:51:00 PM	6:15:00 AM			

**Sample Notes:****Samples for EMSL Kit 145050**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244466	136	0.05	11/11/2016	11/14/2016	70	50	Customer
381612382-0002			1:54:00 PM	6:18:00 AM			

**Sample Notes:****Samples for EMSL Kit 145063**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244362	161	0.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0003			1:56:00 PM	6:21:00 AM			

**Sample Notes:****Samples for EMSL Kit 145064**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244405	157	0.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0004			2:01:00 PM	6:22:00 AM			

**Sample Notes:****Samples for EMSL Kit 145054**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244456	171	0.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0005			2:04:00 PM	6:24:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 145062**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244323	153	0.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0006			2:07:00 PM	6:26:00 AM			

**Sample Notes:**

244480	153	0.3	11/11/2016	11/14/2016	70	50	Duplicate
381612382-0007			2:07:00 PM	6:26:00 AM			

**Sample Notes:**

**Duplicate RPD = 0%**

**Samples for EMSL Kit 145065**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244361	150	0.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0008			2:10:00 PM	6:27:00 AM			

**Sample Notes:**

244632	150	0.05	11/11/2016	11/14/2016	70	50	Blank
381612382-0009			2:10:00 PM	6:27:00 AM			

**Sample Notes:****Samples for EMSL Kit 145049**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244485	165	0.4	11/11/2016	11/14/2016	70	50	Customer
381612382-0010			2:11:00 PM	6:27:00 AM			

**Sample Notes:****Samples for EMSL Kit 145048**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244327	170		11/11/2016	11/14/2016	70	50	Customer
381612382-0011			2:13:00 PM	6:30:00 AM			

**Sample Notes:** Not Analyzed  
 Not received

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 145060**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244461	163	2.1	11/11/2016	11/14/2016	70	50	Customer
381612382-0012			2:15:00 PM	6:38:00 AM			

**Sample Notes:****Samples for EMSL Kit 145047**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244355	133	0.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0013			2:18:00 PM	6:42:00 AM			

**Sample Notes:****Samples for EMSL Kit 144899**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244836	134	1.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0014			2:19:00 PM	6:45:00 AM			

**Sample Notes:****Samples for EMSL Kit 145053**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244398	130	0.5	11/11/2016	11/14/2016	70	50	Customer
381612382-0015			2:20:00 PM	6:49:00 AM			

**Sample Notes:****Samples for EMSL Kit 145052**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244488	117	0.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0016			2:23:00 PM	6:52:00 AM			

**Sample Notes:**

244489	117	0.05	11/11/2016	11/14/2016	70	50	Duplicate
381612382-0017			2:23:00 PM	6:52:00 AM			

**Sample Notes:****Duplicate RPD = 169.2%**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 145051**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244400	Kitchen	1.2	11/11/2016	11/14/2016	70	50	Customer
381612382-0018			2:25:00 PM	6:56:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 145004**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244421	123	0.8	11/11/2016	11/14/2016	70	50	Customer
381612382-0019			2:28:00 PM	6:59:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144990**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244382	122	0.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0020			2:30:00 PM	7:03:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 145058**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244320	124	1.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0021			2:32:00 PM	7:05:00 AM			

**Sample Notes:**

244476	124	1.6	11/11/2016	11/14/2016	70	50	Duplicate
381612382-0022			2:32:00 PM	7:05:00 AM			

**Sample Notes:**

**Duplicate RPD = 0%**

**Samples for EMSL Kit 145067**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244357	115	1.2	11/11/2016	11/14/2016	70	50	Customer
381612382-0023			2:35:00 PM	7:09:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 145059**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244408	114	0.9	11/11/2016	11/14/2016	70	50	Customer
381612382-0024			2:36:00 PM	7:11:00 AM			

**Sample Notes:****Samples for EMSL Kit 144994**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244415	Security	1	11/11/2016	11/14/2016	70	50	Customer
381612382-0025			2:38:00 PM	7:12:00 AM			

**Sample Notes:****Samples for EMSL Kit 145046**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244538	Main Office	2.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0026			2:40:00 PM	7:15:00 AM			

**Sample Notes:****Samples for EMSL Kit 144996**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244371	146	1.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0027			2:43:00 PM	7:19:00 AM			

**Sample Notes:****Samples for EMSL Kit 145008**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244533	142	1	11/11/2016	11/14/2016	70	50	Customer
381612382-0028			2:46:00 PM	7:21:00 AM			

**Sample Notes:**

244412	142	1	11/11/2016	11/14/2016	70	50	Duplicate
381612382-0029			2:46:00 PM	7:21:00 AM			

**Sample Notes:****Duplicate RPD = 0%**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 145003**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244511	141	0.4	11/11/2016	11/14/2016	70	50	Customer
381612382-0030			2:55:00 PM	7:23:00 AM			

**Sample Notes:****Samples for EMSL Kit 145009**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244367	143	0.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0031			2:56:00 PM	7:24:00 AM			

**Sample Notes:****Samples for EMSL Kit 145057**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244477	Teacher Lounge	0.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0032			2:59:00 PM	7:27:00 AM			

**Sample Notes:****Samples for EMSL Kit 145000**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244470	Health Suite	1.8	11/11/2016	11/14/2016	70	50	Customer
381612382-0033			3:02:00 PM	7:30:00 AM			

**Sample Notes:****Samples for EMSL Kit 145035**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244553	Wrestling	0.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0034			3:04:00 PM	7:32:00 AM			

**Sample Notes:**

244696	Wrestling	0	11/11/2016	11/14/2016	70	50	Blank
381612382-0035			3:04:00 PM	7:32:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 145010**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244335	PE Office	2.8	11/11/2016	11/14/2016	70	50	Customer
381612382-0036			3:07:00 PM	7:35:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 145074**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244420	A153		11/11/2016	11/14/2016	70	50	Customer
381612382-0037			3:15:00 PM	7:37:00 AM			

**Sample Notes:** Not Analyzed  
 Received open unable to analyze

**Samples for EMSL Kit 145075**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244418	A106	1	11/11/2016	11/14/2016	70	50	Customer
381612382-0038			3:17:00 PM	7:39:00 AM			

**Sample Notes:**

244625	A106	0.1	11/11/2016	11/14/2016	70	50	Blank
381612382-0039			3:17:00 PM	7:39:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 145073**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244599	A109	0.7	11/11/2016	11/14/2016	70	50	Customer
381612382-0040			3:29:00 PM	7:40:00 AM			

**Sample Notes:**

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 145005**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244386	A152	0	11/11/2016	11/14/2016	70	50	Customer
381612382-0041			3:30:00 PM	7:41:00 AM			

**Sample Notes:**

244560	A152	0	11/11/2016	11/14/2016	70	50	Blank
381612382-0042			3:30:00 PM	7:41:00 AM			

**Sample Notes:****Samples for EMSL Kit 145068**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244397	A114	0.8	11/11/2016	11/14/2016	70	50	Customer
381612382-0043			3:32:00 PM	7:42:00 AM			

**Sample Notes:**

244471	A114	1	11/11/2016	11/14/2016	70	50	Duplicate
381612382-0044			3:32:00 PM	7:42:00 AM			

**Sample Notes:**

**Duplicate RPD = 22.2%**

**Samples for EMSL Kit 145011**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244438	A148	1.1	11/11/2016	11/14/2016	70	50	Customer
381612382-0045			3:33:00 PM	7:43:00 AM			

**Sample Notes:****Samples for EMSL Kit 145071**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244403	A122	1	11/11/2016	11/14/2016	70	50	Customer
381612382-0046			3:36:00 PM	7:44:00 AM			

**Sample Notes:**



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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 145072**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244439	A123	1.3	11/11/2016	11/14/2016	70	50	Customer
381612382-0047			3:39:00 PM	7:45:00 AM			

**Sample Notes:**

244572	A123	1.3	11/11/2016	11/14/2016	70	50	Duplicate
381612382-0048			3:39:00 PM	7:45:00 AM			

**Sample Notes:****Duplicate RPD = 0%****Samples for EMSL Kit 144998**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244462	A144	0.9	11/11/2016	11/14/2016	70	50	Customer
381612382-0049			3:42:00 PM	7:46:00 AM			

**Sample Notes:**

244432	A144	0.9	11/11/2016	11/14/2016	70	50	Duplicate
381612382-0050			3:42:00 PM	7:46:00 AM			

**Sample Notes:****Duplicate RPD = 0%****Samples for EMSL Kit 145007**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244534	A138	1	11/11/2016	11/14/2016	70	50	Customer
381612382-0051			3:45:00 PM	7:47:00 AM			

**Sample Notes:****Samples for EMSL Kit 145077**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244333	A137	0.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0052			3:47:00 PM	7:48:00 AM			

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 144999**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244582	A139	0.7	11/11/2016	11/14/2016	70	50	Customer
381612382-0053			3:49:00 PM	7:49:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 145076**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244379	A135	0.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0054			3:50:00 PM	7:50:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144995**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244526	A142	0.9	11/11/2016	11/14/2016	70	50	Customer
381612382-0055			3:55:00 PM	7:51:00 AM			

**Sample Notes:**

244601	A142	0	11/11/2016	11/14/2016	70	50	Blank
381612382-0056			3:55:00 PM	7:51:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 144992**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244520	A134	0.6	11/11/2016	11/14/2016	70	50	Customer
381612382-0057			4:00:00 PM	7:52:00 AM			

**Sample Notes:**

244615	A134	0.6	11/11/2016	11/14/2016	70	50	Duplicate
381612382-0058			4:00:00 PM	7:52:00 AM			

**Sample Notes:**

**Duplicate RPD = 0%**

**EMSL Analytical, Inc.**

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 Phone/Fax: (800) 220-3675 / (856) 786-0327  
<http://www.EMSL.com> [cinnaminsonradonlab@emsl.com](mailto:cinnaminsonradonlab@emsl.com)

EMSL Order: 381612382  
 CustomerID: PGCS62  
 CustomerPO:  
 ProjectID:

Attn: **Alex Baylor**  
**Prince George's County School**  
**13306 Old Marlboro Pike**  
**Uppr Marlboro, MD 20772**

Phone: (301) 952-6760  
 Fax: (301) 952-0346  
 Received: 11/16/16 12:12 PM  
 Analysis Date: 11/17/2016  
 Collected: 11/11/2016

Project: **Laurel High School**

Test Site: **Laurel High School**  
**8000 Cherry Ln**  
**Laurel, MD 20707**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 144997**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244369	Choir	0.8	11/11/2016	11/14/2016	70	50	Customer
381612382-0059			4:03:00 PM	7:53:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 145070**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244334	Band Room	1	11/11/2016	11/14/2016	70	50	Customer
381612382-0060			4:07:00 PM	7:55:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 145069**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244437	Child Development	0.7	11/11/2016	11/14/2016	70	50	Customer
381612382-0061			4:10:00 PM	7:56:00 AM			

**Sample Notes:**

**Samples for EMSL Kit 145028**

Liquid Scintillation ID	Location	Radon Activity pCi/L	Start	Stop	Temperature F	Humidity %	Sample Type
244375	Dance Studio	0.8	11/11/2016	11/14/2016	70	50	Customer
381612382-0062			4:20:00 PM	7:58:00 AM			

**Sample Notes:**

244610	Dance Studio	0.7	11/11/2016	11/14/2016	70	50	Duplicate
381612382-0063			4:20:00 PM	7:58:00 AM			

**Sample Notes:**

**Duplicate RPD = 13.3%**

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**

