

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077  
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<http://www.EMSL.com> [cinnaminsonradonlab@emsl.com](mailto:cinnaminsonradonlab@emsl.com)

EMSL Order: 381601762  
 CustomerID: PGCS62  
 CustomerPO:  
 ProjectID:

Attn: **Karen Bowlding**  
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**13300 Old Marlboro Pike**  
**Upper Marlboro, MD 20772**

Phone: (301) 952-6559  
 Fax: (301) 952-0346  
 Received: 03/01/16 11:39 AM  
 Analysis Date: 3/2/2016  
 Collected: 2/26/2016

Project: **Kingsford ES**

Test Site: **Kingsford ES**  
**Mitchellville, MD 20721**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139665**

| Liquid Scintillation ID | Location    | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|-------------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234481                  | Main Office | 0.4                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0001          |             |                         | 2:10:00 PM | 7:05:00 AM |                  |               |             |

**Sample Notes:**

|                |             |      |            |            |    |    |       |
|----------------|-------------|------|------------|------------|----|----|-------|
| 233984         | Main Office | -0.1 | 2/26/2016  | 2/29/2016  | 70 | 50 | Blank |
| 381601762-0002 |             |      | 2:10:00 PM | 7:05:00 AM |    |    |       |

**Sample Notes:****Samples for EMSL Kit 139667**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236791                  | 141      | 1.2                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0003          |          |                         | 2:10:00 PM | 7:06:00 AM |                  |               |             |

**Sample Notes:****Samples for EMSL Kit 139666**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234492                  | 140      | 0.2                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0004          |          |                         | 2:13:00 PM | 7:06:00 AM |                  |               |             |

**Sample Notes:****Samples for EMSL Kit 139668**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 235145                  | 138      | 0.1                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0005          |          |                         | 2:12:00 PM | 7:06:00 AM |                  |               |             |

**Sample Notes:**

|                |     |     |            |            |    |    |           |
|----------------|-----|-----|------------|------------|----|----|-----------|
| 235370         | 138 | 0.2 | 2/26/2016  | 2/29/2016  | 70 | 50 | Duplicate |
| 381601762-0006 |     |     | 2:12:00 PM | 7:06:00 AM |    |    |           |

**Sample Notes:**

**Duplicate RPD = 66.7%**

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Project: **Kingsford ES**

Test Site: **Kingsford ES**  
**Mitchellville, MD 20721**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139693**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236779                  | 139      | 0.2                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0007          |          |                         | 2:13:00 PM | 7:07:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139661**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236782                  | 137      | 0.9                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0008          |          |                         | 2:16:00 PM | 7:07:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139691**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236703                  | 136      | 1.8                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0009          |          |                         | 2:17:00 PM | 7:08:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139702**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236723                  | 132      | 0.9                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0010          |          |                         | 2:20:00 PM | 7:08:00 AM |                  |               |             |

**Sample Notes:**

|                |     |   |            |            |    |    |           |
|----------------|-----|---|------------|------------|----|----|-----------|
| 235380         | 132 | 1 | 2/26/2016  | 2/29/2016  | 70 | 50 | Duplicate |
| 381601762-0011 |     |   | 2:20:00 PM | 7:08:00 AM |    |    |           |

**Sample Notes:**

**Duplicate RPD = 10.5%**

**Samples for EMSL Kit 139690**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236772                  | 135      | 0.3                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0012          |          |                         | 2:21:00 PM | 7:08:00 AM |                  |               |             |

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**Mitchellville, MD 20721**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139692**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234480                  | 134      | 1.5                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0013          |          |                         | 2:22:00 PM | 7:09:00 AM |                  |               |             |

**Sample Notes:**

|                |     |     |            |            |    |    |           |
|----------------|-----|-----|------------|------------|----|----|-----------|
| 235404         | 134 | 1.4 | 2/26/2016  | 2/29/2016  | 70 | 50 | Duplicate |
| 381601762-0014 |     |     | 2:22:00 PM | 7:09:00 AM |    |    |           |

**Sample Notes:****Duplicate RPD = 6.9%****Samples for EMSL Kit 139664**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236747                  | 133      | 0.2                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0015          |          |                         | 2:23:00 PM | 7:10:00 AM |                  |               |             |

**Sample Notes:****Samples for EMSL Kit 139682**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236796                  | 131      | 0.2                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0016          |          |                         | 2:24:00 PM | 7:10:00 AM |                  |               |             |

**Sample Notes:**

|                |     |     |            |            |    |    |           |
|----------------|-----|-----|------------|------------|----|----|-----------|
| 235322         | 131 | 0.1 | 2/26/2016  | 2/29/2016  | 70 | 50 | Duplicate |
| 381601762-0017 |     |     | 2:24:00 PM | 7:10:00 AM |    |    |           |

**Sample Notes:****Duplicate RPD = 66.7%****Samples for EMSL Kit 139681**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234516                  | 130      | 1.7                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0018          |          |                         | 2:25:00 PM | 7:10:00 AM |                  |               |             |

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139683**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 235304                  | 129      | 0.7                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0019          |          |                         | 2:27:00 PM | 7:11:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139662**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 235301                  | 128      | 0.7                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0020          |          |                         | 2:30:00 PM | 7:11:00 AM |                  |               |             |

**Sample Notes:**

|                |     |     |            |            |    |    |           |
|----------------|-----|-----|------------|------------|----|----|-----------|
| 235452         | 128 | 0.7 | 2/26/2016  | 2/29/2016  | 70 | 50 | Duplicate |
| 381601762-0021 |     |     | 2:30:00 PM | 7:11:00 AM |    |    |           |

**Sample Notes:**

**Duplicate RPD = 0%**

**Samples for EMSL Kit 139701**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236743                  | 127      | 0.8                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0022          |          |                         | 2:30:00 PM | 7:11:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139659**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234498                  | 126      | 1.3                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0023          |          |                         | 2:31:00 PM | 7:12:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139680**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236760                  | 125      | 0.8                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0024          |          |                         | 2:32:00 PM | 7:12:00 AM |                  |               |             |

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Project: **Kingsford ES**

Test Site: **Kingsford ES**  
**Mitchellville, MD 20721**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139684**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236804                  | 124      | 0.8                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0025          |          |                         | 2:33:00 PM | 7:12:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139663**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236764                  | 123      | 0.4                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0026          |          |                         | 2:34:00 PM | 7:13:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139630**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234491                  | 122      | 0.2                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0027          |          |                         | 2:35:00 PM | 7:13:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139631**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234496                  | 121      | 0.1                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0028          |          |                         | 2:34:00 PM | 7:04:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139632**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234493                  | 120      | 0.2                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0029          |          |                         | 2:35:00 PM | 7:04:00 AM |                  |               |             |

**Sample Notes:**

|                |     |     |            |            |    |    |           |
|----------------|-----|-----|------------|------------|----|----|-----------|
| 235398         | 120 | 0.2 | 2/26/2016  | 2/29/2016  | 70 | 50 | Duplicate |
| 381601762-0030 |     |     | 2:35:00 PM | 7:04:00 AM |    |    |           |

**Sample Notes:**

**Duplicate RPD = 0%**

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Project: **Kingsford ES**

Test Site: **Kingsford ES**  
**Mitchellville, MD 20721**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139628**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234556                  | 119      | 2.3                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0031          |          |                         | 2:37:00 PM | 7:04:00 AM |                  |               |             |

**Sample Notes:**

|                |     |     |            |            |    |    |           |
|----------------|-----|-----|------------|------------|----|----|-----------|
| 235307         | 119 | 2.5 | 2/26/2016  | 2/29/2016  | 70 | 50 | Duplicate |
| 381601762-0032 |     |     | 2:37:00 PM | 7:04:00 AM |    |    |           |

**Sample Notes:**

**Duplicate RPD = 8.3%**

**Samples for EMSL Kit 139629**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234503                  | 118      | 1.1                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0033          |          |                         | 2:37:00 PM | 7:03:00 AM |                  |               |             |

**Sample Notes:****Samples for EMSL Kit 139635**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 235122                  | 117      | 0.8                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0034          |          |                         | 2:37:00 PM | 7:03:00 AM |                  |               |             |

**Sample Notes:**

|                |     |      |            |            |    |    |       |
|----------------|-----|------|------------|------------|----|----|-------|
| 235280         | 117 | -0.1 | 2/26/2016  | 2/29/2016  | 70 | 50 | Blank |
| 381601762-0035 |     |      | 2:37:00 PM | 7:03:00 AM |    |    |       |

**Sample Notes:****Samples for EMSL Kit 139634**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234541                  | 116      | 0.3                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0036          |          |                         | 2:38:00 PM | 7:03:00 AM |                  |               |             |

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**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139636**

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start      | Stop       | Temperature F | Humidity % | Sample Type |
|-------------------------|----------|----------------------|------------|------------|---------------|------------|-------------|
| 234489                  | 115      | 0.2                  | 2/26/2016  | 2/29/2016  | 70            | 50         | Customer    |
| 381601762-0037          |          |                      | 2:38:00 PM | 7:02:00 AM |               |            |             |

**Sample Notes:**

**Samples for EMSL Kit 139674**

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start      | Stop       | Temperature F | Humidity % | Sample Type |
|-------------------------|----------|----------------------|------------|------------|---------------|------------|-------------|
| 236726                  | 114      | 0.2                  | 2/26/2016  | 2/29/2016  | 70            | 50         | Customer    |
| 381601762-0038          |          |                      | 2:38:00 PM | 7:02:00 AM |               |            |             |

**Sample Notes:**

**Samples for EMSL Kit 139633**

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start      | Stop       | Temperature F | Humidity % | Sample Type |
|-------------------------|----------|----------------------|------------|------------|---------------|------------|-------------|
| 234527                  | 113A     | 0.9                  | 2/26/2016  | 2/29/2016  | 70            | 50         | Customer    |
| 381601762-0039          |          |                      | 2:39:00 PM | 7:02:00 AM |               |            |             |

**Sample Notes:**

**Samples for EMSL Kit 139677**

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start      | Stop       | Temperature F | Humidity % | Sample Type |
|-------------------------|----------|----------------------|------------|------------|---------------|------------|-------------|
| 236807                  | 112      | 0.2                  | 2/26/2016  | 2/29/2016  | 70            | 50         | Customer    |
| 381601762-0040          |          |                      | 2:40:00 PM | 7:01:00 AM |               |            |             |

**Sample Notes:**

**Samples for EMSL Kit 139625**

| Liquid Scintillation ID | Location | Radon Activity pCi/L | Start      | Stop       | Temperature F | Humidity % | Sample Type |
|-------------------------|----------|----------------------|------------|------------|---------------|------------|-------------|
| 234548                  | 110      | 0.1                  | 2/26/2016  | 2/29/2016  | 70            | 50         | Customer    |
| 381601762-0041          |          |                      | 2:41:00 PM | 7:00:00 AM |               |            |             |

**Sample Notes:**

|                |     |      |            |            |    |    |       |
|----------------|-----|------|------------|------------|----|----|-------|
| 235373         | 110 | -0.1 | 2/26/2016  | 2/29/2016  | 70 | 50 | Blank |
| 381601762-0042 |     |      | 2:41:00 PM | 7:00:00 AM |    |    |       |

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 Fax: (301) 952-0346  
 Received: 03/01/16 11:39 AM  
 Analysis Date: 3/2/2016  
 Collected: 2/26/2016

Project: **Kingsford ES**

Test Site: **Kingsford ES**  
**Mitchellville, MD 20721**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139658**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234490                  | 111      | 0.4                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0043          |          |                         | 2:41:00 PM | 7:01:00 AM |                  |               |             |

**Sample Notes:**

|                |     |     |            |            |    |    |           |
|----------------|-----|-----|------------|------------|----|----|-----------|
| 235314         | 111 | 0.5 | 2/26/2016  | 2/29/2016  | 70 | 50 | Duplicate |
| 381601762-0044 |     |     | 2:41:00 PM | 7:01:00 AM |    |    |           |

**Sample Notes:****Duplicate RPD = 22.2%****Samples for EMSL Kit 139671**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236802                  | 108      | 0.2                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0045          |          |                         | 2:43:00 PM | 7:00:00 AM |                  |               |             |

**Sample Notes:****Samples for EMSL Kit 139672**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234512                  | 106      | 0.3                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0046          |          |                         | 2:44:00 PM | 6:58:00 AM |                  |               |             |

**Sample Notes:**

|                |     |     |            |            |    |    |           |
|----------------|-----|-----|------------|------------|----|----|-----------|
| 234571         | 106 | 0.3 | 2/26/2016  | 2/29/2016  | 70 | 50 | Duplicate |
| 381601762-0047 |     |     | 2:44:00 PM | 6:58:00 AM |    |    |           |

**Sample Notes:****Duplicate RPD = 0%****Samples for EMSL Kit 139670**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234528                  | 109      | 0.7                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0048          |          |                         | 2:44:00 PM | 6:54:00 AM |                  |               |             |

**Sample Notes:**



**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: 381601762  
 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: 03/01/16 11:39 AM  
 Analysis Date: 3/2/2016  
 Collected: 2/26/2016

Project: **Kingsford ES**

Test Site: **Kingsford ES**  
**Mitchellville, MD 20721**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139700**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236762                  | 105      | 0.1                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0049          |          |                         | 2:45:00 PM | 6:53:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139675**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236777                  | 104      | 0.1                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0050          |          |                         | 2:46:00 PM | 6:52:00 AM |                  |               |             |

**Sample Notes:**

|                |     |   |            |            |    |    |       |
|----------------|-----|---|------------|------------|----|----|-------|
| 235243         | 104 | 0 | 2/26/2016  | 2/29/2016  | 70 | 50 | Blank |
| 381601762-0051 |     |   | 2:46:00 PM | 6:52:00 AM |    |    |       |

**Sample Notes:**

**Samples for EMSL Kit 139676**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234543                  | 103      | 0.3                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0052          |          |                         | 2:47:00 PM | 6:55:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139673**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 236790                  | 102      | 0.3                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0053          |          |                         | 2:47:00 PM | 6:55:00 AM |                  |               |             |

**Sample Notes:**

**Samples for EMSL Kit 139543**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 235180                  | 101      | 0.3                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0054          |          |                         | 2:50:00 PM | 6:59:00 AM |                  |               |             |

**Sample Notes:**

**EMSL Analytical, Inc.**

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EMSL Order: 381601762  
 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: 03/01/16 11:39 AM  
 Analysis Date: 3/2/2016  
 Collected: 2/26/2016

Project: **Kingsford ES**

Test Site: **Kingsford ES**  
**Mitchellville, MD 20721**

**Test Report: Radon in Air Test Results****Samples for EMSL Kit 139544**

| Liquid Scintillation ID | Location | Radon Activity<br>pCi/L | Start      | Stop       | Temperature<br>F | Humidity<br>% | Sample Type |
|-------------------------|----------|-------------------------|------------|------------|------------------|---------------|-------------|
| 234554                  | Library  | 0.8                     | 2/26/2016  | 2/29/2016  | 70               | 50            | Customer    |
| 381601762-0055          |          |                         | 2:50:00 PM | 6:55:00 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)

Tiffanie Cosgrove (55)

*Laura Freeman* *Subash Rashat*

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

Report Amended: 03/08/2016 16:32:49 Replaces the Initial Report 03/08/2016 16:29:36. Reason Code: Data Entry-Change to sample type

Please visit [www.radontestinglab.com](http://www.radontestinglab.com)