

# Continuous Radon Monitor

Model Number: 1029

Calibration Date: 10/22/2011

Serial Number: 72042013

CF: 2.65, 2.57

## Inspection Company

Engineering Dept  
Tjernlund Products, Inc.

## Site Information

Grant Township, MN-55082

## Site & Condition

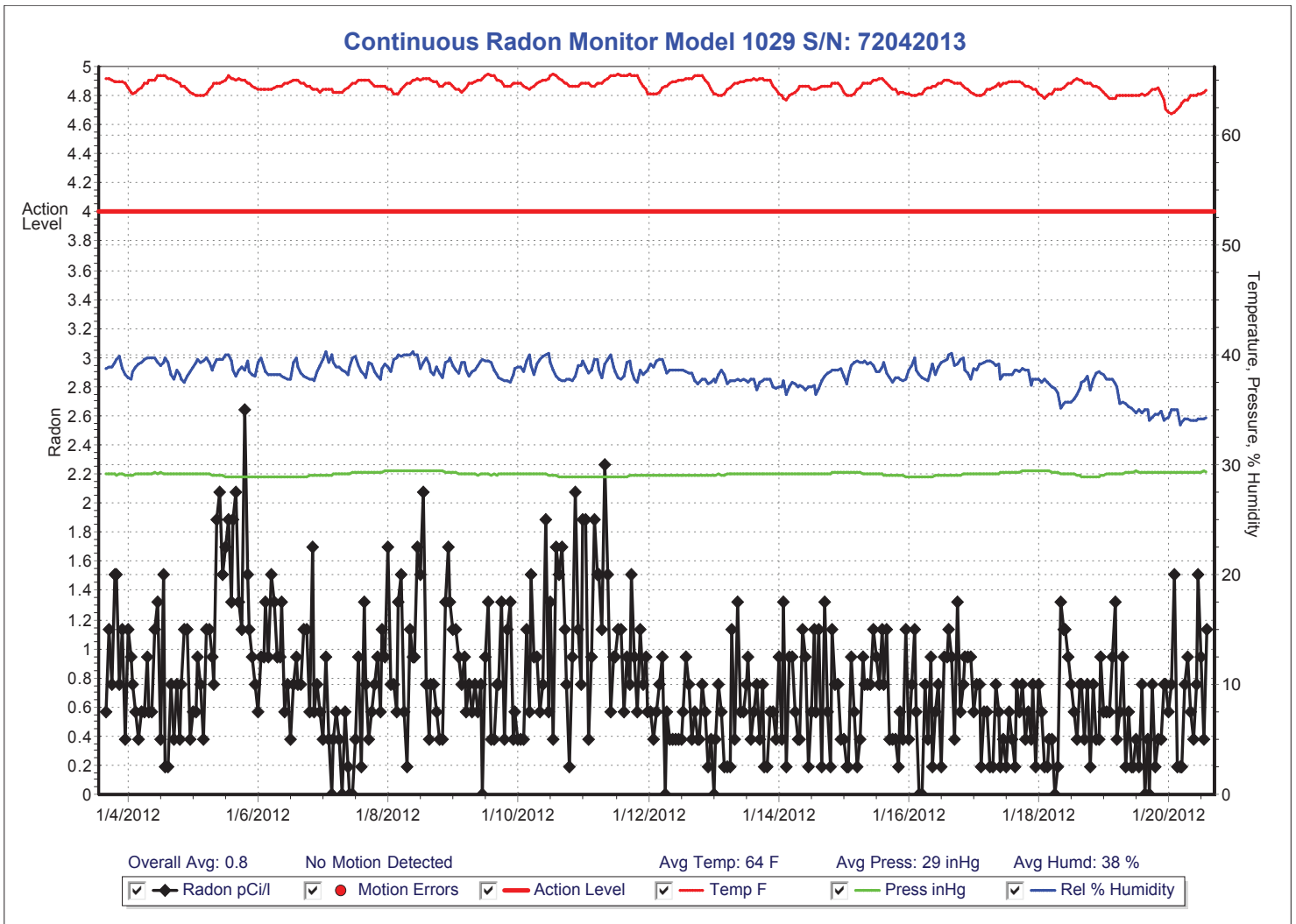
Wind: NA  
Year Built: 2009  
Mitigation System: Installed  
Total SqFt: 8831  
Foundation SqFt: 2838

Atmospheric Condition: NA  
Structure Type: NA  
Monitor Location: NA

## Test Summary

Start Time: 01/03/2012 14:58  
End Time: 01/20/2012 13:58  
Measurement Interval(hr): 1.0  
Exposure Time: 16 Days 23 hrs

Overall Avg: 0.8 pCi/l  
EPA Avg: 0.8 pCi/l



\*\*\*\*\* 01/03/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 15:58 | 0.6             | 65.1      | 29.1             | 38.7          |       |
| 16:58 | 1.1             | 65.1      | 29.1             | 38.9          |       |
| 17:58 | 0.8             | 64.9      | 29.1             | 38.8          |       |
| 18:58 | 1.5             | 64.8      | 29.1             | 39.3          |       |
| 19:58 | 1.5             | 64.8      | 29.0             | 39.5          |       |
| 20:58 | 0.8             | 64.8      | 29.1             | 39.8          |       |
| 21:58 | 1.1             | 64.8      | 29.1             | 38.7          |       |
| 22:58 | 0.4             | 64.6      | 29.0             | 38.2          |       |
| 23:58 | 1.1             | 64.2      | 29.0             | 37.9          |       |

\*\*\*\*\* 01/04/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.9             | 63.9      | 29.0             | 37.7          |       |
| 01:58 | 0.8             | 63.7      | 29.0             | 38.4          |       |
| 02:58 | 0.6             | 63.9      | 29.1             | 38.9          |       |
| 03:58 | 0.4             | 64.0      | 29.1             | 39.1          |       |
| 04:58 | 0.6             | 64.2      | 29.1             | 39.3          |       |
| 05:58 | 0.6             | 64.6      | 29.2             | 39.5          |       |
| 06:58 | 0.9             | 64.6      | 29.2             | 39.7          |       |
| 07:58 | 0.6             | 64.9      | 29.2             | 39.7          |       |
| 08:58 | 0.6             | 64.9      | 29.2             | 39.7          |       |
| 09:58 | 1.1             | 64.9      | 29.3             | 39.7          |       |
| 10:58 | 1.3             | 65.3      | 29.2             | 39.3          |       |
| 11:58 | 0.4             | 65.3      | 29.3             | 39.0          |       |
| 12:58 | 1.5             | 65.3      | 29.2             | 39.3          |       |
| 13:58 | 0.2             | 65.3      | 29.2             | 39.7          |       |
| 14:58 | 0.2             | 65.1      | 29.2             | 39.2          |       |
| 15:58 | 0.8             | 65.1      | 29.2             | 38.2          |       |
| 16:58 | 0.4             | 64.9      | 29.2             | 37.7          |       |
| 17:58 | 0.8             | 64.8      | 29.1             | 38.5          |       |
| 18:58 | 0.4             | 64.6      | 29.2             | 38.1          |       |
| 19:58 | 0.8             | 64.4      | 29.2             | 37.7          |       |
| 20:58 | 1.1             | 64.4      | 29.2             | 37.5          |       |
| 21:58 | 1.1             | 64.0      | 29.2             | 38.0          |       |
| 22:58 | 0.4             | 63.9      | 29.1             | 38.4          |       |
| 23:58 | 0.6             | 63.7      | 29.1             | 38.9          |       |

\*\*\*\*\* 01/05/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.6             | 63.5      | 29.1             | 39.2          |       |
| 01:58 | 0.9             | 63.5      | 29.1             | 39.5          |       |

\*\*\*\*\* 01/05/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 02:58 | 0.8             | 63.5      | 29.1             | 39.2          |       |
| 03:58 | 0.4             | 63.5      | 29.1             | 39.4          |       |
| 04:58 | 1.1             | 63.7      | 29.1             | 39.7          |       |
| 05:58 | 1.1             | 64.0      | 29.1             | 39.2          |       |
| 06:58 | 0.9             | 64.4      | 29.0             | 38.6          |       |
| 07:58 | 0.8             | 64.6      | 29.0             | 39.0          |       |
| 08:58 | 1.9             | 64.6      | 29.0             | 39.5          |       |
| 09:58 | 2.1             | 64.6      | 29.0             | 39.5          |       |
| 10:58 | 1.5             | 64.8      | 29.0             | 39.6          |       |
| 11:58 | 1.7             | 64.9      | 28.9             | 39.9          |       |
| 12:58 | 1.9             | 65.3      | 28.9             | 40.0          |       |
| 13:58 | 1.3             | 65.1      | 28.9             | 39.4          |       |
| 14:58 | 1.9             | 65.1      | 28.9             | 38.6          |       |
| 15:58 | 2.1             | 64.9      | 28.8             | 38.0          |       |
| 16:58 | 1.3             | 65.1      | 28.8             | 38.5          |       |
| 17:58 | 1.1             | 64.9      | 28.8             | 38.9          |       |
| 18:58 | 2.6             | 64.9      | 28.8             | 38.5          |       |
| 19:58 | 1.5             | 64.6      | 28.8             | 39.4          |       |
| 20:58 | 1.1             | 64.6      | 28.8             | 38.4          |       |
| 21:58 | 0.9             | 64.4      | 28.8             | 38.1          |       |
| 22:58 | 0.8             | 64.2      | 28.8             | 38.0          |       |
| 23:58 | 0.6             | 64.0      | 28.8             | 39.2          |       |

\*\*\*\*\* 01/06/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.9             | 64.0      | 28.8             | 39.7          |       |
| 01:58 | 0.9             | 64.0      | 28.8             | 38.8          |       |
| 02:58 | 1.3             | 64.0      | 28.8             | 38.4          |       |
| 03:58 | 0.9             | 64.0      | 28.8             | 38.2          |       |
| 04:58 | 1.5             | 64.0      | 28.8             | 38.2          |       |
| 05:58 | 1.3             | 64.2      | 28.8             | 38.1          |       |
| 06:58 | 0.9             | 64.4      | 28.8             | 38.2          |       |
| 07:58 | 0.9             | 64.4      | 28.9             | 38.2          |       |
| 08:58 | 1.3             | 64.4      | 28.9             | 38.0          |       |
| 09:58 | 0.6             | 64.6      | 28.9             | 37.9          |       |
| 10:58 | 0.8             | 64.6      | 28.9             | 37.7          |       |
| 11:58 | 0.4             | 64.8      | 28.9             | 37.7          |       |
| 12:58 | 0.8             | 64.9      | 28.9             | 39.2          |       |
| 13:58 | 0.9             | 64.9      | 28.9             | 39.7          |       |
| 14:58 | 0.8             | 64.9      | 28.9             | 38.8          |       |
| 15:58 | 0.8             | 64.6      | 28.9             | 38.3          |       |
| 16:58 | 1.1             | 64.6      | 28.9             | 38.0          |       |
| 17:58 | 1.1             | 64.4      | 28.9             | 37.9          |       |

\*\*\*\*\* 01/06/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 18:58 | 0.6             | 64.4      | 29.0             | 37.8          |       |
| 19:58 | 1.7             | 64.0      | 29.0             | 37.7          |       |
| 20:58 | 0.6             | 64.0      | 29.0             | 37.6          |       |
| 21:58 | 0.8             | 64.0      | 29.0             | 38.4          |       |
| 22:58 | 0.6             | 63.9      | 29.0             | 39.0          |       |
| 23:58 | 0.4             | 64.0      | 29.0             | 39.6          |       |

\*\*\*\*\* 01/07/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.9             | 64.0      | 29.0             | 40.2          |       |
| 01:58 | 0.4             | 64.0      | 29.0             | 39.3          |       |
| 02:58 | 0.0             | 64.0      | 29.0             | 40.0          |       |
| 03:58 | 0.4             | 63.9      | 29.1             | 39.3          |       |
| 04:58 | 0.6             | 63.9      | 29.1             | 38.9          |       |
| 05:58 | 0.4             | 63.9      | 29.1             | 38.8          |       |
| 06:58 | 0.0             | 63.9      | 29.1             | 38.6          |       |
| 07:58 | 0.6             | 64.0      | 29.2             | 38.4          |       |
| 08:58 | 0.2             | 64.2      | 29.2             | 38.1          |       |
| 09:58 | 0.0             | 64.4      | 29.2             | 38.9          |       |
| 10:58 | 0.0             | 64.6      | 29.3             | 39.7          |       |
| 11:58 | 0.4             | 64.6      | 29.3             | 39.8          |       |
| 12:58 | 0.9             | 64.9      | 29.3             | 39.0          |       |
| 13:58 | 0.2             | 64.9      | 29.3             | 38.4          |       |
| 14:58 | 1.3             | 64.9      | 29.3             | 38.1          |       |
| 15:58 | 0.8             | 64.9      | 29.3             | 37.9          |       |
| 16:58 | 0.4             | 64.9      | 29.3             | 39.2          |       |
| 17:58 | 0.6             | 64.6      | 29.3             | 39.1          |       |
| 18:58 | 0.8             | 64.4      | 29.3             | 38.4          |       |
| 19:58 | 0.9             | 64.4      | 29.3             | 38.0          |       |
| 20:58 | 0.6             | 64.4      | 29.3             | 37.7          |       |
| 21:58 | 1.1             | 64.4      | 29.3             | 38.7          |       |
| 22:58 | 0.9             | 64.4      | 29.4             | 39.1          |       |
| 23:58 | 1.7             | 64.0      | 29.4             | 38.9          |       |

\*\*\*\*\* 01/08/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.8             | 64.0      | 29.4             | 38.4          |       |
| 01:58 | 0.8             | 63.7      | 29.4             | 39.5          |       |
| 02:58 | 0.6             | 63.7      | 29.4             | 39.7          |       |
| 03:58 | 1.3             | 63.7      | 29.4             | 39.9          |       |
| 04:58 | 1.5             | 64.0      | 29.4             | 39.8          |       |

\*\*\*\*\* 01/08/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 05:58 | 0.6             | 64.4      | 29.4             | 40.0          |       |
| 06:58 | 0.2             | 64.6      | 29.4             | 40.0          |       |
| 07:58 | 1.1             | 64.6      | 29.4             | 40.0          |       |
| 08:58 | 0.9             | 64.9      | 29.4             | 40.2          |       |
| 09:58 | 0.9             | 64.9      | 29.4             | 39.9          |       |
| 10:58 | 1.7             | 65.1      | 29.4             | 39.9          |       |
| 11:58 | 1.5             | 64.9      | 29.4             | 38.7          |       |
| 12:58 | 2.1             | 65.1      | 29.4             | 39.3          |       |
| 13:58 | 0.8             | 65.1      | 29.4             | 39.7          |       |
| 14:58 | 0.4             | 65.1      | 29.4             | 39.1          |       |
| 15:58 | 0.8             | 64.9      | 29.4             | 38.4          |       |
| 16:58 | 0.8             | 64.8      | 29.4             | 38.1          |       |
| 17:58 | 0.6             | 64.8      | 29.4             | 38.8          |       |
| 18:58 | 0.4             | 64.4      | 29.4             | 38.3          |       |
| 19:58 | 0.4             | 64.4      | 29.4             | 37.9          |       |
| 20:58 | 1.3             | 64.6      | 29.3             | 39.2          |       |
| 21:58 | 1.7             | 64.6      | 29.3             | 39.4          |       |
| 22:58 | 1.3             | 64.6      | 29.3             | 39.7          |       |
| 23:58 | 1.1             | 64.4      | 29.3             | 39.0          |       |

\*\*\*\*\* 01/09/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 1.1             | 64.0      | 29.3             | 38.5          |       |
| 01:58 | 0.9             | 64.0      | 29.2             | 38.3          |       |
| 02:58 | 0.8             | 63.9      | 29.2             | 39.3          |       |
| 03:58 | 0.9             | 64.0      | 29.2             | 39.2          |       |
| 04:58 | 0.6             | 64.2      | 29.1             | 38.5          |       |
| 05:58 | 0.8             | 64.6      | 29.1             | 38.0          |       |
| 06:58 | 0.6             | 64.6      | 29.1             | 38.4          |       |
| 07:58 | 0.8             | 64.8      | 29.1             | 38.5          |       |
| 08:58 | 0.6             | 64.9      | 29.0             | 39.0          |       |
| 09:58 | 0.8             | 64.9      | 29.1             | 39.4          |       |
| 10:58 | 0.0             | 65.1      | 29.1             | 39.5          |       |
| 11:58 | 0.9             | 65.3      | 29.1             | 39.4          |       |
| 12:58 | 1.3             | 65.5      | 29.1             | 39.4          |       |
| 13:58 | 0.4             | 65.3      | 29.0             | 39.3          |       |
| 14:58 | 0.4             | 65.3      | 29.1             | 38.5          |       |
| 15:58 | 0.8             | 64.9      | 29.0             | 38.2          |       |
| 16:58 | 0.8             | 64.9      | 29.1             | 37.9          |       |
| 17:58 | 1.3             | 64.8      | 29.1             | 37.7          |       |
| 18:58 | 0.4             | 64.4      | 29.1             | 37.6          |       |
| 19:58 | 1.1             | 64.4      | 29.1             | 37.6          |       |
| 20:58 | 1.3             | 64.4      | 29.1             | 37.5          |       |

\*\*\*\*\* 01/09/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 21:58 | 0.4             | 64.6      | 29.1             | 38.1          |       |
| 22:58 | 0.6             | 64.6      | 29.1             | 38.7          |       |
| 23:58 | 0.4             | 64.6      | 29.1             | 38.9          |       |

\*\*\*\*\* 01/10/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.4             | 64.6      | 29.1             | 38.8          |       |
| 01:58 | 0.4             | 64.4      | 29.1             | 38.4          |       |
| 02:58 | 1.1             | 64.2      | 29.1             | 39.4          |       |
| 03:58 | 0.6             | 64.0      | 29.1             | 39.9          |       |
| 04:58 | 1.5             | 64.2      | 29.1             | 39.0          |       |
| 05:58 | 0.9             | 64.4      | 29.1             | 38.2          |       |
| 06:58 | 0.9             | 64.6      | 29.1             | 39.1          |       |
| 07:58 | 0.6             | 64.8      | 29.1             | 39.5          |       |
| 08:58 | 0.8             | 64.9      | 29.1             | 39.8          |       |
| 09:58 | 1.9             | 64.9      | 29.1             | 40.0          |       |
| 10:58 | 0.6             | 65.1      | 29.0             | 40.1          |       |
| 11:58 | 1.3             | 65.3      | 29.0             | 39.2          |       |
| 12:58 | 0.4             | 65.5      | 29.0             | 38.5          |       |
| 13:58 | 1.7             | 65.3      | 29.0             | 38.0          |       |
| 14:58 | 1.5             | 65.1      | 28.9             | 37.8          |       |
| 15:58 | 1.7             | 64.9      | 28.9             | 37.6          |       |
| 16:58 | 1.1             | 64.6      | 28.9             | 37.6          |       |
| 17:58 | 0.8             | 64.6      | 28.9             | 37.7          |       |
| 18:58 | 0.2             | 64.4      | 28.9             | 37.7          |       |
| 19:58 | 0.9             | 64.4      | 28.9             | 37.6          |       |
| 20:58 | 2.1             | 64.4      | 28.9             | 38.0          |       |
| 21:58 | 1.1             | 64.4      | 28.9             | 39.0          |       |
| 22:58 | 0.8             | 64.6      | 28.9             | 39.0          |       |
| 23:58 | 1.9             | 64.6      | 28.8             | 39.4          |       |

\*\*\*\*\* 01/11/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 1.9             | 64.6      | 28.9             | 38.9          |       |
| 01:58 | 0.4             | 64.6      | 28.8             | 38.3          |       |
| 02:58 | 0.9             | 64.4      | 28.8             | 38.5          |       |
| 03:58 | 1.9             | 64.4      | 28.8             | 39.6          |       |
| 04:58 | 1.5             | 64.6      | 28.8             | 39.6          |       |
| 05:58 | 1.5             | 64.6      | 28.8             | 38.5          |       |
| 06:58 | 1.1             | 64.6      | 28.8             | 37.9          |       |
| 07:58 | 2.3             | 64.9      | 28.8             | 39.1          |       |

\*\*\*\*\* 01/11/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 08:58 | 1.5             | 65.1      | 28.8             | 39.6          |       |
| 09:58 | 0.6             | 65.3      | 28.8             | 40.0          |       |
| 10:58 | 0.9             | 65.3      | 28.9             | 38.8          |       |
| 11:58 | 0.9             | 65.3      | 28.9             | 38.4          |       |
| 12:58 | 1.1             | 65.5      | 28.9             | 37.9          |       |
| 13:58 | 1.1             | 65.3      | 28.9             | 37.7          |       |
| 14:58 | 0.6             | 65.3      | 28.9             | 38.0          |       |
| 15:58 | 0.9             | 65.3      | 28.9             | 39.3          |       |
| 16:58 | 0.8             | 65.5      | 29.0             | 39.4          |       |
| 17:58 | 1.5             | 65.3      | 29.0             | 38.6          |       |
| 18:58 | 0.9             | 65.3      | 29.0             | 37.8          |       |
| 19:58 | 0.6             | 65.3      | 29.0             | 37.4          |       |
| 20:58 | 1.1             | 64.8      | 29.0             | 38.6          |       |
| 21:58 | 0.8             | 64.4      | 29.0             | 38.2          |       |
| 22:58 | 0.9             | 64.0      | 29.0             | 38.4          |       |
| 23:58 | 0.6             | 63.7      | 29.0             | 38.5          |       |

\*\*\*\*\* 01/12/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.6             | 63.7      | 29.0             | 39.1          |       |
| 01:58 | 0.4             | 63.7      | 29.0             | 38.9          |       |
| 02:58 | 0.6             | 63.7      | 29.0             | 39.4          |       |
| 03:58 | 0.8             | 63.9      | 29.0             | 39.5          |       |
| 04:58 | 0.9             | 64.2      | 29.0             | 39.6          |       |
| 05:58 | 0.0             | 64.4      | 29.0             | 38.7          |       |
| 06:58 | 0.6             | 64.4      | 29.0             | 38.3          |       |
| 07:58 | 0.4             | 64.6      | 29.0             | 38.5          |       |
| 08:58 | 0.4             | 64.8      | 29.0             | 38.5          |       |
| 09:58 | 0.4             | 64.8      | 29.0             | 38.6          |       |
| 10:58 | 0.4             | 64.9      | 29.0             | 38.6          |       |
| 11:58 | 0.4             | 64.9      | 29.0             | 38.6          |       |
| 12:58 | 0.6             | 64.9      | 29.0             | 38.5          |       |
| 13:58 | 0.9             | 65.1      | 29.0             | 38.4          |       |
| 14:58 | 0.8             | 65.1      | 29.0             | 38.3          |       |
| 15:58 | 0.4             | 65.1      | 29.0             | 38.3          |       |
| 16:58 | 0.6             | 65.3      | 29.0             | 37.6          |       |
| 17:58 | 0.4             | 65.3      | 29.0             | 37.3          |       |
| 18:58 | 0.4             | 65.3      | 29.0             | 37.4          |       |
| 19:58 | 0.8             | 65.3      | 29.0             | 37.7          |       |
| 20:58 | 0.6             | 64.9      | 29.0             | 37.7          |       |
| 21:58 | 0.2             | 64.6      | 29.0             | 37.3          |       |
| 22:58 | 0.4             | 64.0      | 29.0             | 37.5          |       |
| 23:58 | 0.0             | 63.7      | 29.0             | 37.7          |       |

\*\*\*\*\* 01/13/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.4             | 63.7      | 29.0             | 37.4          |       |
| 01:58 | 0.8             | 63.5      | 29.1             | 38.2          |       |
| 02:58 | 0.6             | 63.5      | 29.0             | 38.5          |       |
| 03:58 | 0.2             | 63.7      | 29.0             | 38.1          |       |
| 04:58 | 0.2             | 64.0      | 29.1             | 37.3          |       |
| 05:58 | 0.2             | 64.2      | 29.1             | 37.6          |       |
| 06:58 | 1.1             | 64.4      | 29.1             | 37.6          |       |
| 07:58 | 0.4             | 64.6      | 29.1             | 37.6          |       |
| 08:58 | 1.3             | 64.6      | 29.1             | 37.7          |       |
| 09:58 | 0.6             | 64.8      | 29.1             | 37.6          |       |
| 10:58 | 0.6             | 64.8      | 29.2             | 37.7          |       |
| 11:58 | 0.8             | 64.9      | 29.2             | 37.6          |       |
| 12:58 | 0.9             | 64.9      | 29.2             | 37.5          |       |
| 13:58 | 0.4             | 64.9      | 29.1             | 37.7          |       |
| 14:58 | 0.6             | 65.1      | 29.1             | 37.8          |       |
| 15:58 | 0.8             | 64.9      | 29.1             | 36.7          |       |
| 16:58 | 0.4             | 65.1      | 29.1             | 37.4          |       |
| 17:58 | 0.8             | 65.1      | 29.1             | 37.6          |       |
| 18:58 | 0.2             | 64.9      | 29.2             | 37.8          |       |
| 19:58 | 0.2             | 64.9      | 29.2             | 37.7          |       |
| 20:58 | 0.6             | 64.9      | 29.2             | 37.7          |       |
| 21:58 | 0.6             | 64.4      | 29.2             | 37.1          |       |
| 22:58 | 0.4             | 64.0      | 29.2             | 36.9          |       |
| 23:58 | 0.9             | 63.7      | 29.2             | 37.0          |       |

\*\*\*\*\* 01/14/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.4             | 63.5      | 29.2             | 37.1          |       |
| 01:58 | 1.3             | 63.3      | 29.2             | 37.6          |       |
| 02:58 | 0.2             | 63.1      | 29.2             | 36.4          |       |
| 03:58 | 0.9             | 63.5      | 29.2             | 37.1          |       |
| 04:58 | 0.9             | 63.7      | 29.2             | 37.4          |       |
| 05:58 | 0.6             | 63.9      | 29.2             | 37.3          |       |
| 06:58 | 0.4             | 64.0      | 29.2             | 37.1          |       |
| 07:58 | 0.4             | 64.4      | 29.2             | 37.2          |       |
| 08:58 | 1.1             | 64.4      | 29.2             | 37.0          |       |
| 09:58 | 0.9             | 64.4      | 29.2             | 36.8          |       |
| 10:58 | 0.2             | 64.4      | 29.2             | 37.0          |       |
| 11:58 | 0.6             | 64.0      | 29.2             | 37.0          |       |
| 12:58 | 1.1             | 64.0      | 29.2             | 37.2          |       |
| 13:58 | 0.6             | 64.0      | 29.2             | 36.4          |       |
| 14:58 | 1.1             | 64.2      | 29.2             | 36.9          |       |
| 15:58 | 0.2             | 64.4      | 29.2             | 37.6          |       |



\*\*\*\*\* 01/14/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 16:58 | 1.3             | 64.4      | 29.2             | 38.0          |       |
| 17:58 | 0.6             | 64.4      | 29.2             | 38.3          |       |
| 18:58 | 0.2             | 64.4      | 29.2             | 38.4          |       |
| 19:58 | 1.1             | 64.6      | 29.3             | 38.5          |       |
| 20:58 | 0.8             | 64.6      | 29.3             | 38.6          |       |
| 21:58 | 0.8             | 64.6      | 29.3             | 38.6          |       |
| 22:58 | 0.4             | 64.4      | 29.3             | 38.7          |       |
| 23:58 | 0.4             | 63.9      | 29.3             | 38.0          |       |

\*\*\*\*\* 01/15/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.2             | 63.5      | 29.3             | 37.3          |       |
| 01:58 | 0.2             | 63.5      | 29.3             | 38.0          |       |
| 02:58 | 0.9             | 63.5      | 29.3             | 39.0          |       |
| 03:58 | 0.6             | 63.7      | 29.3             | 39.2          |       |
| 04:58 | 0.2             | 64.0      | 29.3             | 39.4          |       |
| 05:58 | 0.4             | 64.2      | 29.3             | 39.3          |       |
| 06:58 | 0.9             | 64.6      | 29.2             | 39.2          |       |
| 07:58 | 0.8             | 64.6      | 29.2             | 39.4          |       |
| 08:58 | 0.8             | 64.6      | 29.2             | 39.1          |       |
| 09:58 | 0.8             | 64.6      | 29.2             | 39.2          |       |
| 10:58 | 1.1             | 64.9      | 29.2             | 39.0          |       |
| 11:58 | 0.9             | 64.9      | 29.2             | 38.4          |       |
| 12:58 | 0.8             | 65.1      | 29.1             | 38.4          |       |
| 13:58 | 1.1             | 65.1      | 29.1             | 38.8          |       |
| 14:58 | 0.8             | 64.9      | 29.0             | 39.3          |       |
| 15:58 | 1.1             | 64.6      | 29.0             | 38.3          |       |
| 16:58 | 0.4             | 64.4      | 29.0             | 37.9          |       |
| 17:58 | 0.4             | 64.0      | 29.0             | 37.5          |       |
| 18:58 | 0.4             | 64.0      | 29.0             | 37.9          |       |
| 19:58 | 0.2             | 63.7      | 29.0             | 37.9          |       |
| 20:58 | 0.6             | 63.9      | 29.0             | 37.7          |       |
| 21:58 | 0.4             | 63.9      | 29.0             | 37.6          |       |
| 22:58 | 1.1             | 63.7      | 28.9             | 37.7          |       |
| 23:58 | 0.4             | 63.7      | 28.9             | 38.5          |       |

\*\*\*\*\* 01/16/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.8             | 63.5      | 28.9             | 39.0          |       |
| 01:58 | 1.1             | 63.5      | 28.9             | 39.7          |       |
| 02:58 | 0.6             | 63.5      | 28.9             | 38.6          |       |

\*\*\*\*\* 01/16/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 03:58 | 0.0             | 63.7      | 28.9             | 38.1          |       |
| 04:58 | 0.0             | 63.7      | 28.9             | 37.9          |       |
| 05:58 | 0.8             | 64.0      | 28.9             | 37.8          |       |
| 06:58 | 0.4             | 64.2      | 28.9             | 37.6          |       |
| 07:58 | 0.9             | 64.2      | 28.9             | 38.5          |       |
| 08:58 | 0.2             | 64.4      | 28.9             | 39.1          |       |
| 09:58 | 0.6             | 64.4      | 29.0             | 38.2          |       |
| 10:58 | 0.8             | 64.6      | 29.0             | 38.9          |       |
| 11:58 | 0.2             | 64.6      | 29.0             | 39.3          |       |
| 12:58 | 0.9             | 64.9      | 29.0             | 39.4          |       |
| 13:58 | 0.9             | 64.9      | 29.0             | 39.5          |       |
| 14:58 | 1.1             | 64.9      | 29.0             | 39.9          |       |
| 15:58 | 0.9             | 64.8      | 29.0             | 40.1          |       |
| 16:58 | 0.4             | 64.6      | 29.0             | 39.0          |       |
| 17:58 | 1.3             | 64.6      | 29.0             | 39.1          |       |
| 18:58 | 0.6             | 64.6      | 29.0             | 39.5          |       |
| 19:58 | 0.8             | 64.4      | 29.1             | 39.7          |       |
| 20:58 | 0.9             | 64.2      | 29.1             | 38.6          |       |
| 21:58 | 0.9             | 64.0      | 29.1             | 38.3          |       |
| 22:58 | 0.9             | 63.9      | 29.1             | 37.7          |       |
| 23:58 | 0.6             | 63.7      | 29.1             | 38.7          |       |

\*\*\*\*\* 01/17/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.8             | 63.5      | 29.1             | 38.5          |       |
| 01:58 | 0.8             | 63.5      | 29.1             | 39.1          |       |
| 02:58 | 0.2             | 63.5      | 29.1             | 39.1          |       |
| 03:58 | 0.6             | 63.7      | 29.1             | 39.2          |       |
| 04:58 | 0.6             | 64.0      | 29.2             | 39.4          |       |
| 05:58 | 0.2             | 64.0      | 29.2             | 39.4          |       |
| 06:58 | 0.2             | 64.2      | 29.2             | 39.3          |       |
| 07:58 | 0.8             | 64.4      | 29.2             | 39.0          |       |
| 08:58 | 0.6             | 64.6      | 29.2             | 39.1          |       |
| 09:58 | 0.2             | 64.4      | 29.3             | 37.7          |       |
| 10:58 | 0.4             | 64.6      | 29.3             | 38.1          |       |
| 11:58 | 0.2             | 64.6      | 29.3             | 38.1          |       |
| 12:58 | 0.6             | 64.8      | 29.3             | 38.2          |       |
| 13:58 | 0.4             | 64.8      | 29.3             | 38.1          |       |
| 14:58 | 0.2             | 64.8      | 29.3             | 38.5          |       |
| 15:58 | 0.8             | 64.8      | 29.3             | 38.5          |       |
| 16:58 | 0.6             | 64.8      | 29.3             | 38.4          |       |
| 17:58 | 0.8             | 64.6      | 29.4             | 38.7          |       |
| 18:58 | 0.4             | 64.4      | 29.4             | 38.5          |       |

\*\*\*\*\* 01/17/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 19:58 | 0.6             | 64.4      | 29.4             | 38.6          |       |
| 20:58 | 0.4             | 64.2      | 29.4             | 37.2          |       |
| 21:58 | 0.8             | 64.0      | 29.4             | 37.7          |       |
| 22:58 | 0.2             | 64.0      | 29.4             | 37.7          |       |
| 23:58 | 0.8             | 63.7      | 29.4             | 37.7          |       |

\*\*\*\*\* 01/18/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.6             | 63.5      | 29.4             | 37.5          |       |
| 01:58 | 0.2             | 63.3      | 29.4             | 37.7          |       |
| 02:58 | 0.2             | 63.5      | 29.4             | 37.5          |       |
| 03:58 | 0.4             | 63.7      | 29.4             | 37.3          |       |
| 04:58 | 0.4             | 63.7      | 29.3             | 37.1          |       |
| 05:58 | 0.0             | 64.0      | 29.3             | 36.9          |       |
| 06:58 | 0.2             | 64.0      | 29.3             | 36.5          |       |
| 07:58 | 1.3             | 64.0      | 29.2             | 35.1          |       |
| 08:58 | 1.1             | 64.2      | 29.2             | 35.5          |       |
| 09:58 | 1.1             | 64.4      | 29.2             | 35.6          |       |
| 10:58 | 0.9             | 64.6      | 29.1             | 35.7          |       |
| 11:58 | 0.8             | 64.6      | 29.1             | 35.7          |       |
| 12:58 | 0.6             | 64.9      | 29.1             | 35.9          |       |
| 13:58 | 0.4             | 65.1      | 29.0             | 36.3          |       |
| 14:58 | 0.8             | 64.9      | 29.0             | 36.9          |       |
| 15:58 | 0.8             | 64.9      | 28.9             | 37.4          |       |
| 16:58 | 0.4             | 64.6      | 28.9             | 37.6          |       |
| 17:58 | 0.8             | 64.6      | 28.9             | 38.0          |       |
| 18:58 | 0.2             | 64.6      | 28.9             | 36.8          |       |
| 19:58 | 0.8             | 64.4      | 28.9             | 37.8          |       |
| 20:58 | 0.4             | 64.4      | 28.9             | 38.3          |       |
| 21:58 | 0.4             | 64.2      | 28.9             | 38.4          |       |
| 22:58 | 0.9             | 64.0      | 29.0             | 38.3          |       |
| 23:58 | 0.6             | 63.9      | 29.0             | 38.2          |       |

\*\*\*\*\* 01/19/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.6             | 63.5      | 29.1             | 37.7          |       |
| 01:58 | 0.6             | 63.3      | 29.1             | 37.8          |       |
| 02:58 | 0.9             | 63.3      | 29.1             | 37.7          |       |
| 03:58 | 1.3             | 63.3      | 29.2             | 37.3          |       |
| 04:58 | 0.4             | 63.5      | 29.2             | 37.0          |       |
| 05:58 | 0.6             | 63.5      | 29.2             | 35.5          |       |

\*\*\*\*\* 01/19/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 06:58 | 0.9             | 63.5      | 29.2             | 35.6          |       |
| 07:58 | 0.2             | 63.5      | 29.3             | 35.5          |       |
| 08:58 | 0.6             | 63.5      | 29.3             | 35.3          |       |
| 09:58 | 0.2             | 63.5      | 29.3             | 35.1          |       |
| 10:58 | 0.2             | 63.5      | 29.3             | 34.9          |       |
| 11:58 | 0.4             | 63.5      | 29.4             | 34.7          |       |
| 12:58 | 0.2             | 63.5      | 29.3             | 34.9          |       |
| 13:58 | 0.8             | 63.7      | 29.3             | 34.7          |       |
| 14:58 | 0.0             | 63.5      | 29.3             | 35.0          |       |
| 15:58 | 0.4             | 63.7      | 29.3             | 35.0          |       |
| 16:58 | 0.0             | 63.9      | 29.3             | 34.0          |       |
| 17:58 | 0.8             | 64.0      | 29.3             | 34.2          |       |
| 18:58 | 0.2             | 64.0      | 29.3             | 34.5          |       |
| 19:58 | 0.4             | 64.2      | 29.3             | 34.5          |       |
| 20:58 | 0.4             | 63.7      | 29.3             | 34.8          |       |
| 21:58 | 0.8             | 63.1      | 29.3             | 34.0          |       |
| 22:58 | 0.8             | 62.2      | 29.3             | 34.1          |       |
| 23:58 | 0.6             | 62.1      | 29.3             | 34.3          |       |

\*\*\*\*\* 01/20/2012 \*\*\*\*\*

| Time  | Counts<br>pCi/l | Temp<br>F | Pressure<br>inHg | Humidity<br>% | Flags |
|-------|-----------------|-----------|------------------|---------------|-------|
| 00:58 | 0.8             | 61.9      | 29.3             | 35.0          |       |
| 01:58 | 1.5             | 62.1      | 29.3             | 35.0          |       |
| 02:58 | 0.2             | 62.2      | 29.3             | 35.0          |       |
| 03:58 | 0.2             | 62.6      | 29.3             | 33.6          |       |
| 04:58 | 0.2             | 62.8      | 29.3             | 33.9          |       |
| 05:58 | 0.8             | 63.1      | 29.3             | 34.1          |       |
| 06:58 | 0.9             | 63.1      | 29.3             | 34.1          |       |
| 07:58 | 0.6             | 63.5      | 29.3             | 34.0          |       |
| 08:58 | 0.4             | 63.5      | 29.3             | 34.0          |       |
| 09:58 | 0.8             | 63.5      | 29.3             | 34.0          |       |
| 10:58 | 1.5             | 63.7      | 29.3             | 34.1          |       |
| 11:58 | 0.9             | 63.7      | 29.3             | 34.1          |       |
| 12:58 | 0.4             | 63.9      | 29.4             | 34.1          |       |
| 13:58 | 1.1             | 64.0      | 29.3             | 34.3          |       |

Error Flags:

M Motion:

Inspector Signature \_\_\_\_\_

PC Software Version: 2.2.0

Embedded Software Version: 0