

## CERTIFIED RADON REPORT

Test performed for:

Test Number:

Property Inspected:

Licensed Radalink Radon Inspector:

All-Home Inspection Services

Ken Malone

1445 John Street

Sycamore, IL 60178

Phone:

Calibrated:

Test Started:

Test Ended:

815-895-7006

Fax:

02/03/2009

6:36 PM 8:53 AM

Placed By: Retrieved By:

Test Duration:

Test Site:

Ken R Malone (IL RNIT2005201) Ken R Malone (IL RNIT2005201)

**Finished Basement** 

62 hours

Avg: Max:

Min:

67.0

62.0

63.3

Temp. Pressure

29.9

30.2 45 30.4 48

R.H.

41

AVERAGE RADON CONCENTRATION:

5.2 pCi/l

Test has met minimum IEMA sampling duration.

Time	pCi/l	Flags	pCi/I	Flags	pCi/I	Flags	pCi/I	Flags
00:36 am			Eq.		6.8		4.8	
01:36			Eq.		6.9		6.0	
02:36			Eq.		7.5		4.5	
03:36			Eq.		5.9		6.2	
04:36			Eq.		7.2		4.2	
05:36			Eq.		6.7		4.9	
06:36			Eq.		7.7		4.9	
07:36			6.0		7.3		5.2	
08:36			3.9		7.9		6.2	
09:36			4.0		6.9			
10:36			3.7		5.7			
11:36			3.6		5.7			
12:36 pm			3.9		5.1			
01:36			3.6		5.2			
02:36			3.8		4.8			
03:36			5.8		5.0			
04:36			5.0		5.0			
05:36			3.9		4.4			
06:36			3.8		4.0			
07:36	Eq.		3.5		4.5			
08:36	Eq.		5.3		3.5			
09:36	Eq.		5.5		4.3			
10:36	Eq.		4.5		4.3			
11:36	Eq.		6.4		4.4			

While every effort was made to maintain optimum quality control and EPA Protocol during the testing period, neither Radalink, Inc. or its licensed agents provide any warranty, expressed or implied, for the consequences of erroneous test results. There can be some uncertainty with any measurement due to statistical variations, extreme weather changes, operation of the building, and other factors, Radalink, Inc. and its licensed operators shall not be liable under any charge or claim for losses, claims, charges, fees, demands, expenses, or damages resulting from a radon test. This report is subject to the terms on the last page of the document.

Radalink, Inc. IL Cert. No.: RNL98202; NEHA Cert.: 101381AL1

Page 1 of 7

#### **ENVIRONMENTAL DATA**

#### MONITOR-TEST NUMBER:

**Property Inspected:** 

Time	Temp	InHg	RH									
00:36 am				64.0	30.3	44	64.0	30.2	44	63.0	30.0	47
01:36				64.0	30.3	44	64.0	30.2	44	64.0	30.0	47
02:36				64.0	30.3	43	63.0	30.2	44	64.0	30.0	47
03:36				63.0	30.3	43	63.0	30.2	44	64.0	30.0	47
04:36				63.0	30.3	43	64.0	30.1	44	64.0	30.0	47
05:36				63.0	30.3	43	64.0	30.1	45	64.0	30.1	47
06:36				63.0	30.3	42	63.0	30.1	45	64.0	30.1	48
07:36				63.0	30.4	42	63.0	30.1	45	64.0	30.2	47
08:36				62.0	30.4	42	63.0	30.1	45	63.0	30.2	46
09:36				62.0	30.4	42	63.0	30.1	45			
10:36				62.0	30.3	42	63.0	30.1	46			
11:36				62.0	30.4	43	63.0	30.1	45			
12:36 pm				62.0	30.3	43	63.0	30.1	46			
01:36				62.0	30.3	43	63.0	30.0	45			
02:36				62.0	30.3	43	63.0	30.0	46			
03:36				63.0	30.3	44	63.0	30.0	46			
04:36				63.0	30.3	44	63.0	30.0	46			
05:36				63.0	30.2	45	63.0	30.0	47			
06:36				63.0	30.2	45	63.0	30.0	47			
07:36	70.0	30.3	36	63.0	30.2	45	63.0	29.9	47			
08:36	67.0	30.3	41	63.0	30.2	45	63.0	29.9	47			
09:36	65.0	30.3	43	63.0	30.2	45	63.0	29.9	46			
10:36	65.0	30.3	44	63.0	30.2	44	63.0	29.9	47			
11:36	64.0	30.3	44	64.0	30.2	45	63.0	29.9	47			

### AVERAGE RADON CONCENTRATION:

5.2 pCi/l

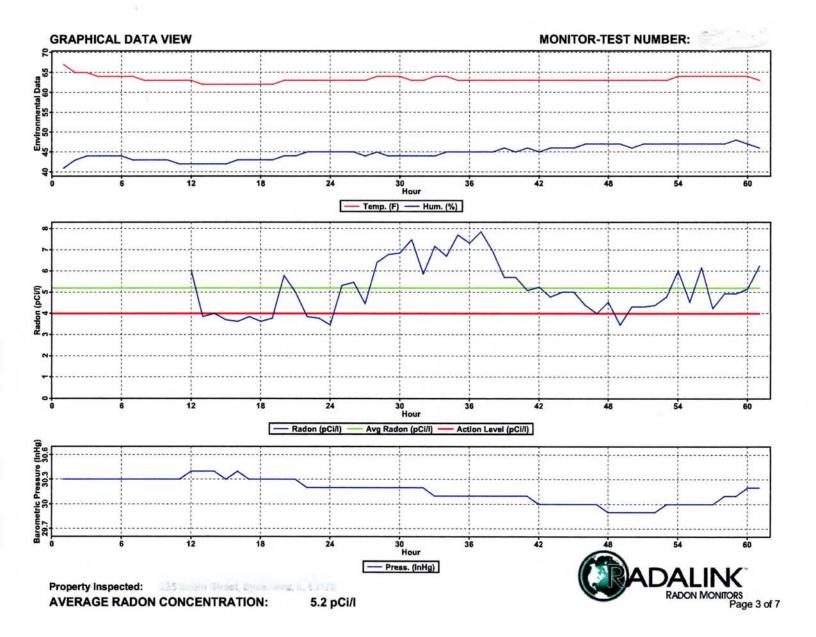


Terry Howell, Quality Assurance Mgr Radalink, Inc. NEHA 135791T

	Minimum	Average	Maximum	Variance	
Temperature:	62.0	63.3	67.0	0.69	
Barometric Pressure:	29.9	30.2	30.4	0.02	
Relative Humidity:	41	45	48	2.86	

NOTE: The first hour's environmental data is excluded from the table above.

Radalink, Inc. 5599 Peachtree Road Atlanta, GA 30341 Phone: (800)295-4655



# IMPORTANT NOTICE

# IF YOUR RADON TEST RESULT IS AT OR ABOVE EPA'S 4.0 PCI/L ACTION LEVEL

# THE EPA AND YOUR STATE RADON PROGRAM RECOMMEND THIS HOME BE MITIGATED

If the average radon concentration in the home tested is at or above EPA's 4.0 pCi/L Action Level, mitigation is recommended. EPA and Radalink recommend either a state licensed (where applicable) or a NEHA or NRSB Certified radon mitigator to perform the system installation.

### **An Independent Post Mitigation Clearance Test**

Upon completion of the work, the EPA recommends that you have an **independent** post-mitigation test performed. If the current owners are hiring the mitigation contractor, notify them prior to the installation that you intend to have your Radalink affiliated radon professional perform the post mitigation test. (Call your Radalink affiliate for service prices and details.) According to EPA and state protocol, the test can be conducted after the remediation system has been running continuously for 24 hours. Find out when the work will be completed and inform your Radalink affiliate so the test can be scheduled as soon as possible.

### Make Sure the Installation Meets EPA Mitigation Standards

For your added protection, many Radalink affiliates inspect the mitigation systems to ensure they meet the EPA Mitigation Standards or state requirements and provide you with a completed Checklist Inspection Report.

Call Your Radalink Affiliate For Service Prices and Details.

