



Inspector's Logo

CERTIFIED RADON REPORT

February 5, 2016

Test Number: 8401-12

Property Inspected: 623 Pine St, Macon, GA 31201

Licensed Radalink Radon Inspector:

ACME Home Inspections

John Harwell

994 Magnolia St

Macon, GA 31201

Phone: 770-555-1944

Fax: 770-555-2105

Inspector's Info

Test performed for:

William Jacobs

943 Spring St

Macon, GA 31201

The test number is based on the monitor id, followed by a monitor-generated sequential number.

Calibrated: 11/17/2015

Test Started: 01/15/2016 3:10 PM

Test Ended: 01/17/2016 5:57 PM

Placed By: John Harwell (+)

Retrieved By: Adem Brown (+)

Test Site: Unfinished Basement

Test Duration: 90 hours

Temp. Pressure

Mir: 50.0 30.2

Avg: 54.2 30.5

Max: 59.0 30.6

Client name and address (not address of property inspected)

(+)State license or certification number unavailable

AVERAGE RADON CONCENTRATION:

13.2 pCi/l

Uncertainty: 1-40%

Test has met minimum EPA sampling duration.

General test environment and technician information

Test result - average radon concentration with statistical uncertainty percent.

Test data - the hourly radon concentration measured during the test period

Time	01/15/2016		01/16/2016		01/17/2016	
	pCi/l	Flags	pCi/l	Flags	pCi/l	Flags
00:10 am			14.3		13.8	
01:10			13.4		15.3	
02:10			13.2		14.8	
03:10			12.7		14.5	
04:10			13.7		17.4	
05:10			11.7		14.4	
06:10			12.3		14.7	
07:10			11.6		17.1	
08:10			12.4		16.7	
09:10			13.3		15.9	
10:10			14.7		11.4	
11:10			12.7		13.7	
12:10 pm			10.4		13.5	
01:10			12.9		13.2	
02:10			13.2		10.0	
03:10			10.0		11.1	
04:10	11.5		11.8		15.0	
05:10	14.7		12.6		11.7	
06:10	13.2		11.7			
07:10	13.4		13.6			
08:10	11.7		12.8			
09:10	12.6		11.9			
10:10	15.4		11.1			
11:10	15.6		12.4			

Flags: P= AC Power Disruption; T=Tilt
Eq. = Equalization Period

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.



ENVIRONMENTAL DATA

Property Inspected: 623 Pine St
Macon, GA 31201

Physical address of
property inspected

MONITOR-TEST NUMBER:

8401-12

Time	01/15/2018			01/16/2018			01/17/2018		
	Temp	InHg	RH	Temp	InHg	RH	Temp	InHg	RH
00:18 am				54.0	30.5	28	54.0	30.8	23
01:18				55.0	30.5	25	54.0	30.8	23
02:18				55.0	30.5	24	54.0	30.8	23
03:18				55.0	30.8	24	54.0	30.8	23
04:18				55.0	30.8	24	54.0	30.5	23
05:18				55.0	30.8	24	54.0	30.5	23
06:18				55.0	30.8	23	54.0	30.5	23
07:18				55.0	30.8	23	54.0	30.5	23
08:18				54.0	30.8	23	54.0	30.5	23
09:18				54.0	30.8	23	54.0	30.5	23
10:18				54.0	30.8	23	54.0	30.5	23
11:18				54.0	30.8	23	54.0	30.5	23
12:18 pm				54.0	30.8	23	54.0	30.4	23
01:18				54.0	30.8	23	54.0	30.4	23
02:18				54.0	30.8	23	53.0	30.3	23
03:18				54.0	30.8	23	51.0	30.3	23
04:18	56.0	30.5	23	54.0	30.8	23	50.0	30.3	23
05:18	56.0	30.5	31	54.0	30.8	23	50.0	30.2	23
06:18	57.0	30.5	30	54.0	30.8	23			
07:18	59.0	30.5	32	54.0	30.8	23			
08:18	57.0	30.5	24	54.0	30.8	23			
09:18	55.0	30.5	24	54.0	30.8	23			
10:18	54.0	30.5	24	54.0	30.8	23			
11:18	54.0	30.5	26	54.0	30.8	23			

Environmental data -
the hourly readings of
temperature,
barometric pressure,
and relative humidity
measured during the
test period

Signed and validated
test certification

AVERAGE RADON CONCENTRATION:

13.2 pCi/l

Test result - average
radon concentration



Reviewed and certified by

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

Environmental data
summary info

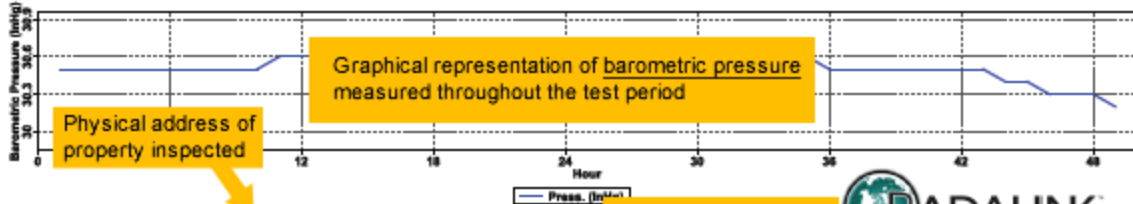
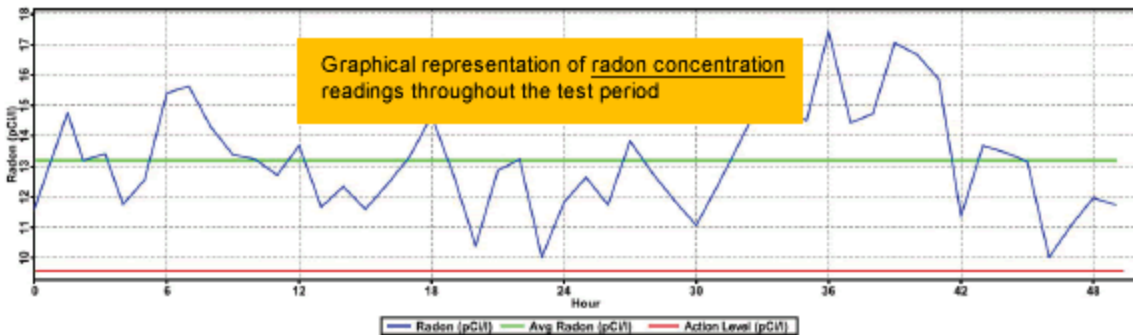
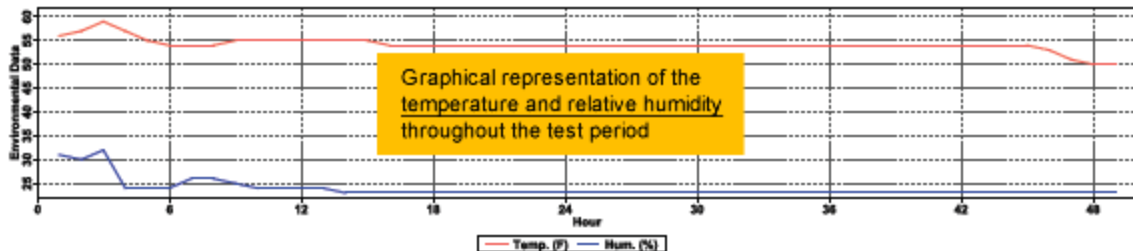
	Minimum	Average	Maximum	Variance
Temperature:	50.0	54.2	59.0	1.95
Barometric Pressure:	30.2	30.5	30.8	0.01
Relative Humidity:	23	24	32	3.92

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

Radalink, Inc. 5500 Peachtree Road Atlanta, GA 30341 Phone: (800)295-4655

GRAPHICAL DATA VIEW

MONITOR-TEST NUMBER: 8401-12



Property Inspected: 623 Pine St, Macon, GA 31201

AVERAGE RADON CONCENTRATION: 13.2 pCi/l

Test result - average radon concentration



If the average radon concentration is measured 4.0 pCi/l or higher, then the report will contain this important notice.

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.



If the data shows anomalies in the readings that may be indicative of tampering, poorly maintained closed building conditions, or weather events, then we will insert an addendum, explaining more.

HOW TO INTERPRET YOUR TEST RESULTS

THIS REPORT RELATES ONLY TO THE ITEMS TESTED FOR AND DURING THE MEASUREMENT PERIOD SHOWN.

These results should be interpreted in accordance with the EPA's guidance as published in EPA Publication No. 402-K-008 "Home Buyer's and Seller's Guide to Radon" and EPA Publication No. 402-K02-001, "Citizen's Guide to Radon".

Because radon is the second leading cause of lung cancer, the Surgeon General and the US Environmental Protection Agency (EPA) recommend testing all homes for radon and mitigating those with an average concentration of 4 picocuries per liter (4 pCi/L) or higher. Even if your test result is below 4 pCi/L, EPA suggests testing again sometime in the future.

The Radalink Radon TeleMonitor (NEHA Device # 00472) used to perform this test is EPA and NEHA approved and meets the Single Test Option requirements (EPA 402-99-0003, Section 3.2.3) for conducting radon measurements in the context of a real estate transaction and may be used for determining the necessity for radon mitigation.

Radon reduction systems work! Professionally installed radon mitigation systems can reduce the radon levels in your home by up to 99%. Thousands of people have reduced radon levels in their homes. Maintaining a radon reduction system takes little effort to keep the system working properly and the radon levels low. EPA recommends that you have a qualified contractor (NEHA certified or state licensed) fix your home if radon levels are confirmed to be 4 pCi/L or higher. For more information on how to reduce your radon health risk, contact your state radon office:

ALABAMA 800-652-1866
CALIFORNIA 800-745-7236
WASH. D.C. 202-535-2939
IDAHO 800-445-8647
KANSAS 800-633-3343
MARYLAND 215-814-2390
MISSISSIPPI 801-387-6393
NEVADA 775-887-5334
NEW YORK 800-488-1158
OKLAHOMA 405-792-5185
S. CAROLINA 803-424-1999
UTAH 800-465-8214
W.V. 800-822-1255

ALASKA 800-478-8324
COLORADO 800-648-3986
FLORIDA 800-543-8279
ILLINOIS 800-325-1245
KENTUCKY 802-564-4896
MASS. 800-723-8895
MISSOURI 573-751-6180
N.H. 800-452-3345
N.C. 919-571-4141
OREGON 503-731-6914
S.D. 800-438-3367
VERMONT 800-439-8550
WISCONSIN 800-569-7236

ARIZONA 802-255-4345
CONNECTICUT 800-539-7367
GEORGIA 800-745-0937
INDIANA 317-233-7147
LOUISIANA 800-787-7236
MICHIGAN 800-723-8842
MONTANA 800-546-0483
NEW JERSEY 800-648-0394
N. DAKOTA 800-252-8325
PENN. 800-237-2986
TENNESSEE 800-839-3332
VIRGINIA 800-463-0138
WYOMING 800-499-5847

ARKANSAS 501-661-2301
DELAWARE 800-464-4357
HAWAII 808-586-4070
IOWA 800-383-5982
MAINE 800-232-8842
MINNESOTA 800-798-8050
NEBRASKA 800-334-9481
NEW MEXICO 800-219-6157
OHIO 614-469-0061
RHODE ISLAND 401-223-7795
TEXAS 512-834-6888
WASHINGTON 360-236-3255

National Safety Council Radon Hotline: 800-644-6999

SURGEON GENERAL HEALTH ADVISORY: "Indoor radon is the second-leading cause of lung cancer in the U.S. and breathing it over prolonged periods can present a significant health risk to families all over the country. More than 20,000 Americans die of radon-related lung cancer every year. It's important to know that this threat is completely preventable. Radon can be detected with a simple test and fixed through well-established venting techniques."

CONSUMER FEDERATION OF AMERICA: "Consumers need to know about the health of a house they are considering purchasing, including whether there is a radon problem, and if so, how to fix it." The EPA Home Buyer's and Sellers Guide to Radon provides practical consumer information that every homebuyer needs to know.

FLORIDA NOTICE TO CLIENTS: An organization or individual certified by the Florida Dept. of Health to perform radon or radon progeny measurements or radon mitigation services provides this Notice to you. Any questions, comments, or complaints regarding the persons performing these measurement or mitigation services may be directed to the Florida Dept. of Health, Bureau of Facility Programs, Radon Indoor Air Quality, 4052 Bald Cypress Way, Bin 8005, Tallahassee, Florida 32399-1710, (904-241-6279).

MAINE NOTICE TO CLIENTS: As per 22 MRSA, Sec. 771, results of this test will be reported to the Maine Dept. of Health and Human Services. Any questions, comments, or complaints concerning individuals or firms providing radon related services in Maine should be directed to: Radiation Control Program 11 State House Station Augusta, ME 04333-0010 (207-297-6598).

NEW JERSEY DISCLAIMER STATEMENT: (applicable to all measurements taken in New Jersey). This notice is provided to you by an organization or individual certified by the NJDEP to perform radon measurements. N.J.S.A. 26:26-23 requires that no certified person disclose to any individual except the NJDEP or the NJDOH the address or owner of a non-public building that the person has tested or tested for the presence of radon gas unless the owner of the building waives, in writing, his right of confidentiality. In the case of a prospective sale of a building which has been tested for radon gas, the seller shall provide the buyer, at the time the contract of sale is entered into, a copy of the results of the test and evidence of any subsequent mitigation or treatment, and any prospective buyer who contracts for the testing shall have the right to receive the results of that testing. Any questions, comments, or complaints regarding the persons performing these measurements, or related mitigation, or safeguarding services should be directed to the NJ Dept. of Environmental Protection and Energy, Attention Radon Section, Bureau of Environmental Radiation (800-443-0394).

PENNSYLVANIA NOTICE TO CLIENTS: The Radon Certification Act requires that anyone who provides radon-related service or product to the general public must be certified by the Pennsylvania Department of Environmental Protection. You are entitled to evidence of certification from any person who provides such services or products. You are also entitled to a price list for services or products offered. All radon measurement data will be sent to the Department as required in the Act and will be kept confidential. If you have any questions, comments or complaints concerning persons who provide radon-related services, contact the Pennsylvania Department of Environmental Protection, Dept. Of Environmental Protection, Harrisburg, PA 17104-0001, (717) 783-8300.

RHODE ISLAND NOTICE TO CLIENTS: This notice is provided to you by an organization or individual certified by the Rhode Island Dept. of Health to perform radon measurement services. Any questions, comments, or complaints concerning individuals or firms providing radon related services in Rhode Island should be directed to the RI Dept. of Health, Providence RI 02908-0007, (401-222-2438).

We attach this informational page to all reports, per state requirements, to help property owners understand their test results, to offer required state disclaimers, and to help property owners take any desired follow-up action.