CERTIFIED RADON REPORT

January 26, 2024 Test Number: 2368-357

Property Inspected: **305 Vicksburg Lane N, Plymouth, MN 55447**

Licensed Radalink Radon Inspector:
Institute for Environmental Assessment
Jeffrey Athmann
9201 West Broadway
#600
Brooklyn Park, MN 55445
Phone: 763-315-7900
Fax:

Test performed for:
Wayzata Public School

					Temp.	Pressure	R.H.
Calibrated:	10/12/2023 - 10/11/2024	Placed By:	Emma Hillis (MN RMEA-00525)				
Test Started:	01/23/2024 10:46 AM	Retrieved By:	Jonattan Gorostiaga (MN RMEA-00474)	Min:	73.0	29.8	19
Test Ended:	01/25/2024 11:02 AM	Test Site:	A152	Avg:	75.0	29.9	24
		Test Duration:	48 hours	Max:	77.0	30.0	27

AVERAGE RADON CONCENTRATION: 4.3 pCi/l

Test has met minimum EPA sampling duration. Uncertainty: ± 1.17%

	01/23/2024		01/24/2024		01/25/2024	
Time	pCi/l	Flags	pCi/l	Flags	pCi/l	Flags
00:46 am			7.4		8.1	
01:46			7.7		7.5	
02:46			7.6		10.0	
03:46			8.0		8.3	
04:46			9.4		6.7	
05:46			9.2		10.6	
06:46			7.0		7.5	
07:46			6.0		4.9	
08:46			3.5		3.4	
09:46			1.7		1.7	
10:46			0.9		1.1	
11:46	0.4		0.3			
12:46 pm	0.6		0.5			
01:46	0.6		0.4			
02:46	0.0		0.5			
03:46	0.3		1.1			
04:46	0.4		0.0			
05:46	0.3		1.0			
06:46	0.6		2.9			
07:46	2.4		4.9			
08:46	4.6		7.6			
09:46	4.9		5.9			
10:46	7.0		9.5			
11:46	6.8		5.2			

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

MONITOR-TEST NUMBER: 2368-357

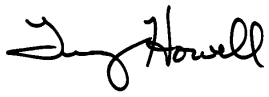
Property Inspected: **305 Vicksburg Lane N**
Plymouth, MN 55447

	01/23/2024			01/24/2024			01/25/2024		
Time	Temp	InHg	RH	Temp	InHg	RH	Temp	InHg	RH
00:46 am				75.0	30.0	23	77.0	29.9	27
01:46				75.0	30.0	23	75.0	29.9	27
02:46				75.0	30.0	23	75.0	29.9	27
03:46				75.0	30.0	23	75.0	29.9	27
04:46				75.0	30.0	23	75.0	29.8	27
05:46				75.0	29.9	23	75.0	29.9	27
06:46				75.0	29.9	23	75.0	29.9	27
07:46				75.0	29.9	23	75.0	29.9	23
08:46				75.0	29.9	23	75.0	29.9	23
09:46				75.0	29.9	23	75.0	29.9	23
10:46				75.0	29.9	23	75.0	29.9	23
11:46	75.0	30.0	19	75.0	29.9	23			
12:46 pm	77.0	30.0	19	75.0	29.9	23			
01:46	75.0	30.0	23	73.0	29.9	23			
02:46	75.0	30.0	19	73.0	29.9	27			
03:46	73.0	30.0	23	73.0	29.8	23			
04:46	73.0	30.0	23	73.0	29.8	27			
05:46	75.0	30.0	23	75.0	29.9	27			
06:46	75.0	30.0	23	75.0	29.9	27			
07:46	75.0	30.0	23	77.0	29.9	27			
08:46	75.0	30.0	23	77.0	29.9	27			
09:46	75.0	30.0	23	77.0	29.9	27			
10:46	75.0	30.0	23	77.0	29.9	27			
11:46	75.0	30.0	23	77.0	29.9	27			

AVERAGE RADON CONCENTRATION: 4.3 pCi/l

RADALINK™ RADON MONITORS

Reviewed and certified by



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

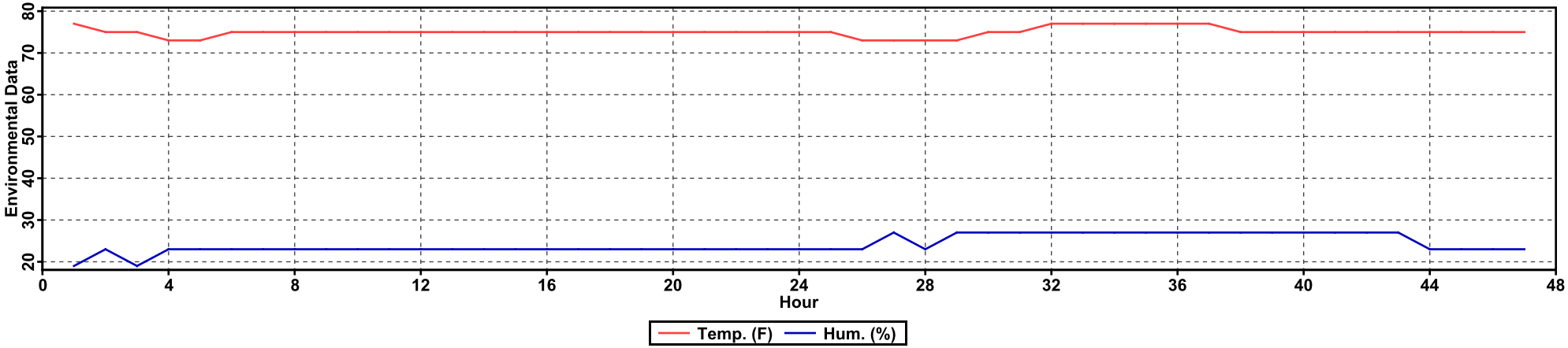
	Minimum	Average	Maximum	Variance
Temperature:	73.0	75.0	77.0	1.11
Barometric Pressure:	29.8	29.9	30.0	0.0
Relative Humidity:	19	24	27	4.71

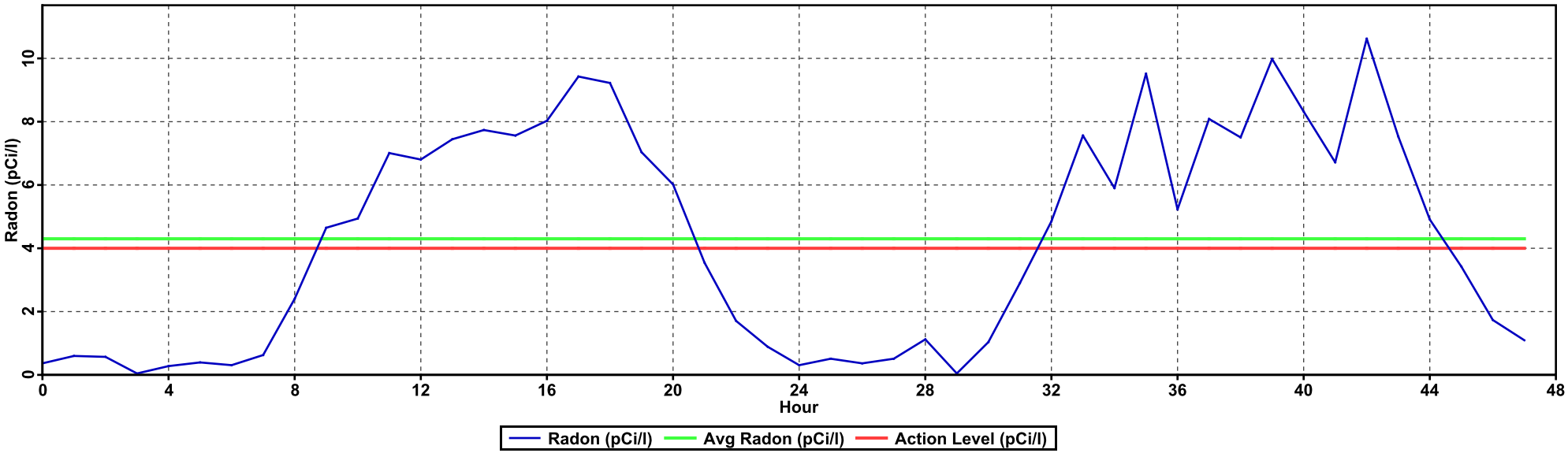
NOTE: The first hour's environmental data is excluded from the table above.

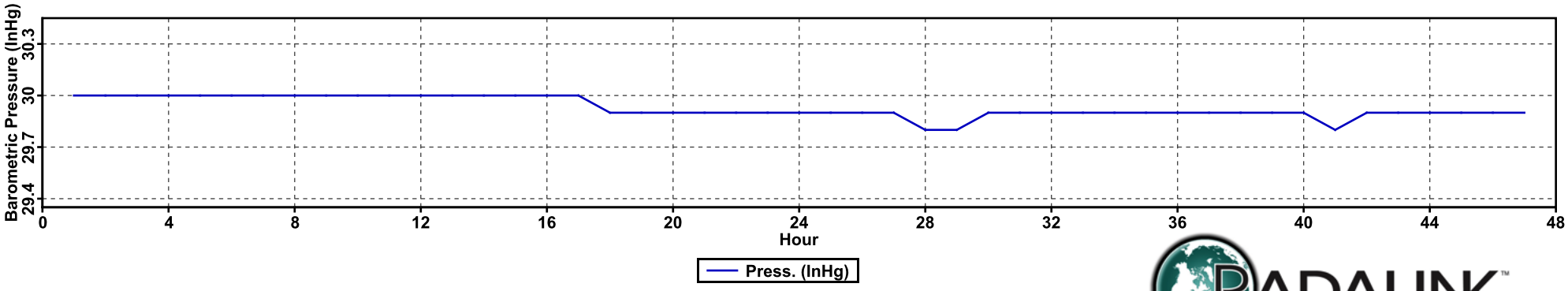
Radalink, Inc. 5599 Peachtree Road Atlanta, GA 30341 Phone: (800)295-4655

GRAPHICAL DATA VIEW

MONITOR-TEST NUMBER: 2368-357







Property Inspected: 305 Vicksburg Lane N, Plymouth, MN 55447

AVERAGE RADON CONCENTRATION: 4.3 pCi/l

RADALINK™ RADON MONITORS

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 NRPP 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.

RADALINK™
RADON MONITORING SYSTEMS

www.radalink.com

NOTICE OF INSPECTION FOR ALL FACILITATING STAFF

A radon test is scheduled for:

Building: Wayzata Central Middle School

Test Start Date: 01-23-2024 Test End Date: 01-25-2024

Please help to maintain the required test conditions throughout the building

4. All windows and exterior doors must be kept closed (aside from momentary entry or exit) for 12 hours before and during the test.
5. Heating and cooling systems must be set to normal occupied operating temperatures.
6. Test devices are not to be disturbed.

Further guidance on required building conditions are located on the next page.

Test devices are not dangerous in anyway. The type of devices used for this testing will include:
Short-term test kits. It is important that these devices are fully open and not covered. They will be analyzed by a laboratory.
Continuous radon monitors. These are electronic devices that record hourly radon readings.
Long-term test kits. It is important that these devices are not covered. They will be analyzed by a laboratory.

Declaration of Observed Compliance

Failure to reasonably maintain test conditions can lead to unnecessary expense, disruptions and unreliable data.

Disturbing test devices can also cause unreliable or invalid test results.

- Please report in a timely manner if required test conditions are not maintained.
- Please sign and return this form once the test is complete.

To the best of my knowledge, the required conditions were maintained during the test. Yes

Name: Ron Rogers

Signature:



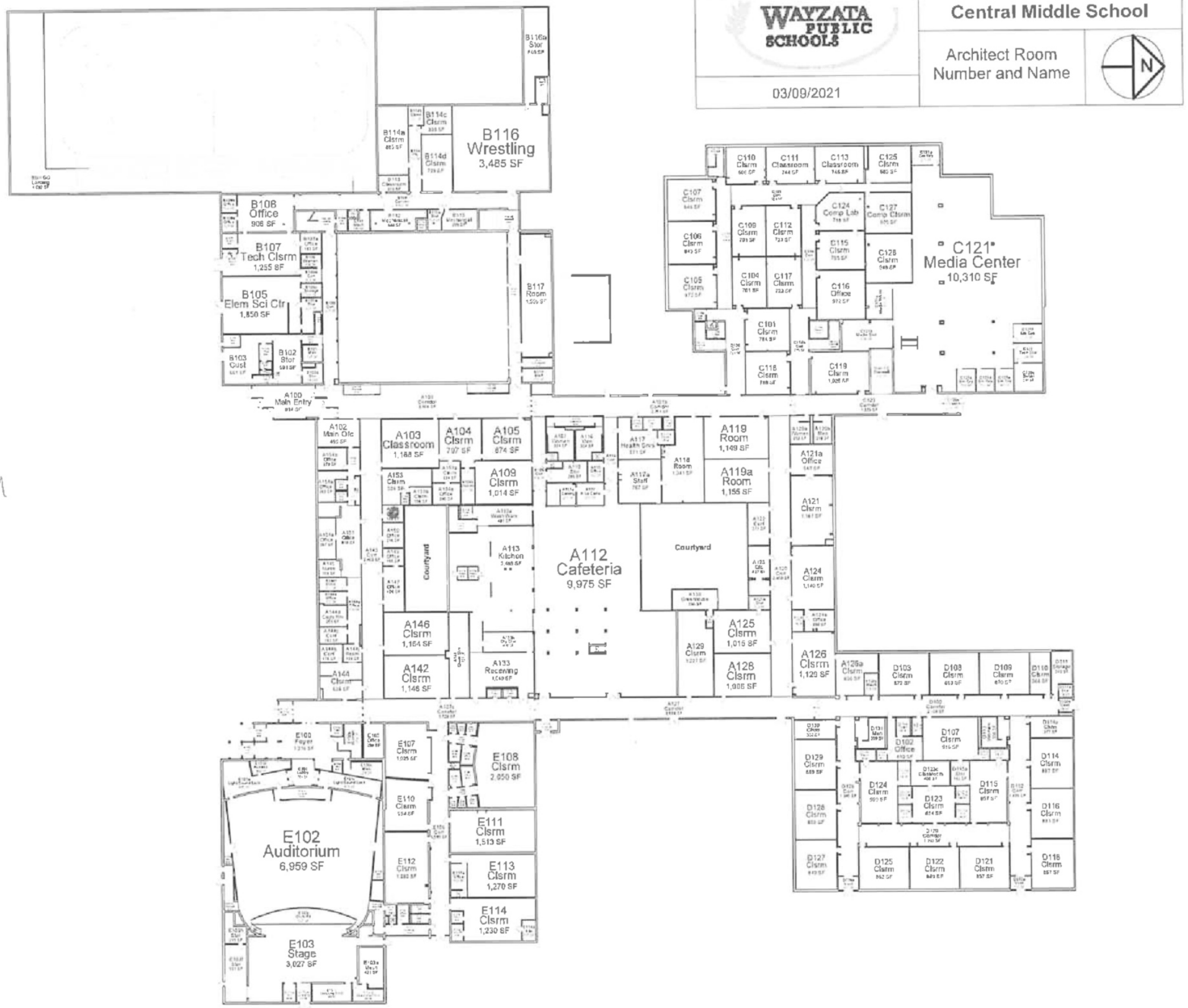
Licensed Measurement Professional: Emma Hillis RMEA-00525

WAYZATA PUBLIC SCHOOLS

Central Middle School

Architect Room Number and Name

03/09/2021



CKM

HOW TO INTERPRET YOUR TEST RESULTS

THIS REPORT RELATES ONLY TO THE LOCATION(S) TESTED DURING THE MEASURMENT PERIOD

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-K92-001, "*Citizen's Guide to Radon*".

Because radon is the second leading cause of lung cancer, the World Health Organization (WHO) and the U.S. Surgeon General recommend testing all homes for radon and mitigating those with an average concentration above the U.S. EPA action level of 4 picocuries per Liter (4 pCi/lL) or higher. Even if your test result is below 4 pCi/L, mitigation may provide additional reduction of the risk of lung cancer. Find more information at Radalink.com/results.

The Radalink Radon TeleMonitor (NRPP Device # 00472, NRSB Device # 31814) or **The Radalink AirCat® Monitor** (NRPP Device # 00477, NRSB Device # 31815) used to perform this test is EPA, NRSB and/or NRPP approved and meets the Single Test Option requirements (EPA 402-R-93-003, 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 (NRPP certified or state licensed) fix your home if radon levels are confirmed to be 4 pCi/L or higher. Find a licensed mitigator at Radalink.com/mitigators. For more information on how to reduce your radon health risk, contact your state radon office:

Alabama	**800-582-1866**	Illinois	**217-782-1325**	Montana	**800-546-0483**	Rhode Island	**401-222-7796**
Alaska	**907-269-8000**	Indiana	**800-272-9723**	Nebraska	**402-471-1005**	South Carolina	**800-768-0362**
Arizona	**602-255-4845**	Iowa	**800-383-5992**	Nevada	**888-723-6610**	South Dakota	**800-438-3367**
Arkansas	**501-661-2301**	Kansas	**800-693-5343**	New Hampshire	**603-271-4052**	Tennessee	**800-232-1139**
California	**800-745-7236**	Kentucky	**502-564-4856**	New Jersey	**800-648-0394**	Texas	**800-293-0753**
Colorado	**800-846-3986**	Louisiana	**225-765-0160**	New Mexico	**505-476-8608**	Utah	**800-458-0145**
Connecticut	**860-509-7367**	Maine	**207-287-5743**	New York	**800-458-1158**	Vermont	**800-439-8550**
Delaware	**302-744-4546**	Maryland	**866-703-3266**	North Carolina	**828-712-0972**	Virginia	**804-864-8150**
Washington DC	**202-535-2999**	Massachusetts	**800-723-6695**	North Dakota	**701-328-5188**	Washington	**360-236-3253**
Florida	**800-543-8279**	Michigan	**517-284-1837**	Ohio	**800-523-4439**	West Virginia	**800-922-1255**
Georgia	**706-542-9165**	Minnesota	**800-798-9050**	Oklahoma	**405-702-5162**	Wisconsin	**888-569-7236**
Hawaii	**808-586-4700**	Mississippi	**800-626-7739**	Oregon	**971-673-0490**	Wyoming	**307-777-6015**
Idaho	**800-445-8647**	Missouri	**573-751-6160**	Pennsylvania	**800-237-2366**		

USEPA Radon Program website: www.epa.gov/radon and radon hotline 800-767-7236

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 #A08, Tallahassee, Florida 32399-1710.

***Florida Dept. of Health contact:* 800-543-8279**

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

***Maine Dept. of Health contact:* 207-287-5743**

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, please contact the Department at the Bureau of Radiation Protection, Dept. Of Environmental Protection, P.O. Box 8469, Harrisburg, PA 17105-8469.

***Department at the Bureau of Radiation Protection:* 717-783-3594**

RHODE ISLAND NOTICE TO CLIENTS: This notice is provided to you by an organization or individual licenses and/or certified by the Rhode Island Dept. of Health to perform radon measurements. Any questions, comments, or complaints regarding the person performing these measurements may be directed to the RI Dept. of Health, Radon Control Program, 3 Capitol Hill Room 206, Providence RI 02908-5097

***Rhode Island Dept. of Health contact:* 401-222-7796**

Revision: December 2019