



School Radon Training & Support System 2022–23 School District Radon Testing Report

District:	Red Oak CSD	Report Date:	08/03/2023
Address:	604 S Broadway Street, Red Oak, IA, 51566	Phone:	7126236600
Superintendent:	Ron Lorenz	Email:	lorenzr@roschools.org

Congratulations on preventing lung cancer in your school district and meeting the requirements of the Gail Orcutt School Radon Safety Act (Iowa House File 2412) by testing for radon. You now have peace of mind that your students, staff and community are learning in spaces that test below the U.S. Environmental Protection Agency's radon action level of 4.0 pCi/L. Thank you!

This School District Radon Testing Report and attached Radon Testing Results Summary by Building(s) provide a nutshell of test results to share on your website. With this report, your 2022–23 radon testing is officially complete. However your school radon rep, Jeff N, will continue to be here for you throughout the year to answer any additional questions at jeffn@energyais.org or (515) 635-3277.

1.	Does the public school district have a radon plan and schedule for short-term tests for radon gas to be performed at each attendance center under its control at least once by July 1, 2027, and at least once every five years thereafter?	Y
2.	Does the public school publish (radon) testing results on the district's internet site in a timely manner?	Y
3.	Have district employees who conducted testing completed a school radon testing training program approved by the department of education and the department of public health? Name of program: School Radon Training & Support System through Energy Association of Iowa Schools	Y
4.	Were second short-term tests for radon conducted in spaces with results at or above four picocuries per liter within sixty days of the first test?	N/A
5.	Was a radon mitigation plan developed within two years of the first test if averaged results of first and second tests were at or above four picocuries per liter?	N/A
6.	Was the corrective measure(s) and/or active mitigation identified in the developed radon mitigation plan to bring results below 4pCi/l completed within two years.	N/A
7.	All new school construction in our public school district will incorporate radon resistant construction techniques.	Y

Thank you for participating in the 2022–23 School Radon Training & Support System. We hope we have earned the opportunity to work with you again in the future.

Radon Testing Results Summary by Building	1 of 3
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Report Date 08/03/2023

Name	Inman Elementary School K-6		District	Red Oak CSD
Address	900 Inman Drive IA, Red Oak, 51566		Scope	All regularly occupied rooms in contact with the ground, or above spaces in contact with the ground, were tested.
Conducted By	Adam Wenberg		Phone	7126236600
# Test Kits Used	57		Dates	12/12/2022 - 12/16/2022
Test Results				
Test 1:	# Rooms Tested:	53	#	Rooms 4.0 pCi/L or above: 0

Quality Controls

Testing was conducted on weekdays when school was in session. Closed building conditions were maintained. Advanced notification was given to staff, teachers and building managers. Blanks and duplicates were deployed. Routine maintenance including HVAC inspection and service per best practice occurred prior to testing.

Notes

No further testing is necessary for 5 years or per district's School Radon Plan Testing Rotation Calendar.

Next Steps

Re-test any mitigated spaces every 2 years. Re-test after any major renovations to the building or HVAC systems. Allow Energy Association of Iowa Schools to remind your school district when it's time to once again participate in the School Radon Training & Support System!

Radon Testing Results Summary by Building	2 of 3
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Report Date 08/03/2023

Name	Red Oak Early Childhood Center		District	Red Oak CSD
Address	400 W 2nd Street IA, Red Oak, 51566		Scope	All regularly occupied rooms in contact with the ground, or above spaces in contact with the ground, were tested.
Conducted By	Adam Wenberg		Phone	7126236600
# Test Kits Used	24		Dates	12/05/2022 - 12/09/2022
Test Results				
Test 1:	# Rooms Tested:	23	#1	Rooms 4.0 pCi/L or above: 0

Quality Controls

Testing was conducted on weekdays when school was in session. Closed building conditions were maintained. Advanced notification was given to staff, teachers and building managers. Blanks and duplicates were deployed. Routine maintenance including HVAC inspection and service per best practice occurred prior to testing.

Notes

No further testing is necessary for 5 years or per district's School Radon Plan Testing Rotation Calendar.

Next Steps

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Radon Testing Results Summary by Building	3	of 3
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Report Date 08/03/2023

Name	Red Oak Jr/Sr High School		District	Red Oak CSD
Address	2011 N 8th St IA, Red Oak, 51566		Scope	All regularly occupied rooms in contact with the ground, or above spaces in contact with the ground, were tested.
Conducted By	Adam Wenberg		Phone	7126236600
# Test Kits Used	78		Dates	01/30/2023 - 02/03/2023
Test Results				
Test 1:	# Rooms Tested:	70	#	Rooms 4.0 pCi/L or above: 0

Quality Controls

Testing was conducted on weekdays when school was in session. Closed building conditions were maintained. Advanced notification was given to staff, teachers and building managers. Blanks and duplicates were deployed. Routine maintenance including HVAC inspection and service per best practice occurred prior to testing.

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