



School Radon Testing Reporting Form

General Instructions

According to MS 123B.571, radon testing conducted in public school buildings eligible for health and safety (i.e., not charter schools) must be reported to the Minnesota Department of Health.

For the purpose of this form, a building is defined as an occupied facility that has a unique address, including administrative buildings. A building could be a single structure or a complex of structures. For reference, all district owned buildings entered on the Minnesota Department of Education "Facilities Age and Square Footage Report" should be utilized.

Please submit information about the most recent round or cycle of testing conducted for each building, unless this was already reported to MDH in the 4/4/11 survey. We do not need details of prior rounds of testing.

1. Submit summary information and raw data if either of the following apply:
 - a. Radon testing has been completed in a building since the MDH 'School Radon Testing Survey' dated April 4, 2011, or
 - b. Radon testing was completed at some time previously and your district did not report radon testing in the MDH 'School Radon Testing Survey' dated April 4, 2011.
2. Complete one survey for each building tested
3. Submit the survey, raw data (e.g., laboratory analysis report) and a building map to MDH by email, to health.indoorair@state.mn.us
4. If follow-up testing, mitigation, and/or post-mitigation testing is not yet completed, please submit a completed form and raw data when the work is completed.

Contact Person for this Form

Name: DAVID MOREDOCK

Phone: 651-258-6294

Email: dmoredoc@SOWASHCO.K12.MN.US

Mailing Address: 7362 E. POINT DOUGLAS RD S.

COTTAGE GROVE, MN 55016

Radon Results for Each School Building

- 1. District Name & Number: SOUTH WASHINGTON COUNTY ISD 833
- 2. School Building Name: RED ROCK ELEMENTARY
- 3. School Building Address: 3311 COMMONWEALTH AVE WOODBURY, MN 55125
- 4. What type of test kit was used? Manufacturer: ACUSTAR Device name: LIQUID SCINTILLATION

Comments: N/A

- 5. When were the test kits retrieved? 02/15 (month/year)
More than one date can be entered if parts of buildings were tested at different times

Comments: N/A

- 6. How long were the test kits deployed in the rooms? 3 (days)
More than one number can be noted if durations varied

Comments: N/A

- 7. Was testing conducted over:
a. Weekends? Yes ___ No ✓ b. Holidays or Breaks? Yes ___ No ✓

Comments: N/A

- 8. Were all frequently-occupied rooms in contact with the ground tested? Yes ___ No ✓
This includes: 1) rooms on grade and; 2) rooms above unoccupied spaces that are in contact with the ground, such as rooms above storage rooms, crawl spaces, tunnels, and boiler rooms. If only a sample or portion of rooms were tested, then respond with 'no'.

Comments: RANDOM SAMPLE

- 9. How many frequently-occupied rooms were tested? 11

Comments: N/A

- 10. How many frequently-occupied rooms were at or above four picocuries per liter (≥ 4 pCi/L)? 0

Comments: N/A

- 11. Were test results reported at a school board meeting? Yes ___ No ✓
If results will be reported at the next meeting, note in comments the month and year of the scheduled meeting in the comments section.

Comments: 03.26.15

If one or more rooms ≥ 4 pCi/L, complete Questions 12-14.

12. How many of the rooms ≥ 4 pCi/L had follow-up testing results that were:

a. ≥ 4 pCi/L _____ b. < 4 pCi/L _____ c. not tested _____

'Follow-up' testing means testing done, prior to any radon mitigation, to confirm or verify initial test results in those rooms ≥ 4 pCi/L are, in fact, ≥ 4 pCi/L. If a continuous radon monitor (CRM) was used, indicate concentration during occupied times. If no follow-up testing was done, write the number of rooms not tested. If follow-up testing will be done in the future, note in comments the planned month and year in the comments section.

Comments: _____

13. How many of the rooms ≥ 4 pCi/L:

a. were mitigated? _____ b. had other corrective measures? _____

'Mitigated' means building changes such as adjusting the existing HVAC system, increasing fresh air ventilation rate, balancing air flow to rooms, or other such modifications. 'Other corrective measures' could include moving staff out of a room and making a room unoccupied or trying to seal radon entry points. If mitigation or other corrective measure(s) will be completed in the future, note in comments the planned month and year in the comments section.

Comments: _____

14. How many rooms re-tested after mitigation were:

a. ≥ 4 pCi/L _____ b. < 4 pCi/L _____ c. not tested _____

If post-mitigation re-testing will be completed in the future, note the planned month and year in the comments section.

Comments: _____

N
A

NELAC NY 11769
NRPP 101193 AL
NRSB ARL0017

EPA Method #402-R-92-004
Liquid Scintillation
NRPP Device Code 8088
NRSB Device Code 12193

Laboratory Report for:

Property Tested: Project # 15-02-08

South Washington County Schools
7362 East Point Douglas Road South
Cottage Grove MN 55016

Red Rock Elementary
3311 Commonwealth Avenue
Woodbury MN 55125

Log Number	Device Number	Test Exposure Duration:	Area Tested	Result (pCi/L)
1753146	2881099	02/16/2015 8:47 am 02/19/2015 9:40 am	Bldg. RRE Unit B111 First Floor	0.9
1753147	2881100	02/16/2015 8:50 am 02/19/2015 9:41 am	Bldg. RRE Unit E115 First Floor	0.6
1753148	2881101	02/16/2015 8:52 am 02/19/2015 9:42 am	Bldg. RRE Unit E118 First Floor	0.6
1753149	2881102	02/16/2015 8:54 am 02/19/2015 9:43 am	Bldg. RRE Unit E107 First Floor	0.6
1753150	2881103	02/16/2015 8:57 am 02/19/2015 9:44 am	Bldg. RRE Unit E111 First Floor	0.4
1753151	2881104	02/16/2015 9:00 am 02/19/2015 9:45 am	Bldg. RRE Unit D116 First Floor	0.5
1753152	2881105	02/16/2015 9:01 am 02/19/2015 9:46 am	Bldg. RRE Unit D103 First Floor	0.8
1753153	2881106	02/16/2015 9:04 am 02/19/2015 9:47 am	Bldg. RRE Unit C119 First Floor	0.7
1753154	2881107	02/16/2015 9:05 am 02/19/2015 9:48 am	Bldg. RRE Unit C109 First Floor	0.8
1753155	2881108	02/16/2015 9:09 am 02/19/2015 9:49 am	Bldg. RRE Unit C116 First Floor	0.4

Comment: Confidential: Release results to client only South Washington County Schools was emailed a copy of this report.

Test Performed By: David Moredock

Distributed by: South Washington County Schools

Date Received: 02/24/2015 Date Logged: 02/24/2015 Date Analyzed: 02/25/2015 Date Reported: 02/25/2015

Report Reviewed By: M. Gray

Report Approved By: Carolyn K. Allen

Carolyn K. Allen, President, AccuStar Labs

Disclaimer:

The uncertainty of this radon measurement is ~+/- 10 %. Factors contributing to uncertainty include statistical variations, daily and seasonal variations in radon concentrations, sample collection techniques and operation of the dwelling. Interference with test conditions may influence the test results.

This report may only be transferred to a third party in its entirety. Analytical results relate to the samples AS RECEIVED BY THE LABORATORY. Results shown on this report represent levels of radon gas measured between the dates shown in the room or area of the site identified above as "Property Tested". Incorrect information will affect results. The results may not be construed as either predictive or supportive of measurements conducted in any area of this structure at any other time. AccuStar Labs, its employees and agents are not responsible for the consequences of any action taken or not taken based upon the results reported or any verbal or written interpretation of the results.

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Woodbury MN 55125

Log Number	Device Number	Test Exposure Duration:	Area Tested	Result (pCi/L)
1753156	2881109	02/16/2015 9:09 am 02/19/2015 9:49 am	Bldg. RRE Unit C116 First Floor	0.6
1753157	2881110	02/16/2015 9:08 am 02/19/2015 9:50 am	Bldg. RRE Unit C112 First Floor	0.8

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