

## School Radon Testing Reporting Form

According to Minnesota Statute 123B.571 subd. 3, a school district that has tested its school buildings for the presence of radon shall report the results of its tests to the Department of Health. Please use this form to submit information about the most recent round or cycle of testing conducted for each building.

### Instructions

1. Complete one form for each building tested. In this case, a building is defined as an occupied facility with a unique address. This includes administrative buildings.
2. Include this form, raw data (e.g. laboratory report) and a building map.
3. Submit this form when all work is completed for a round of testing. This includes reporting to the school board, and follow-up testing and post-mitigation testing, if applicable.
4. Email information to [health.indoorair@state.mn.us](mailto:health.indoorair@state.mn.us).

### Contact Information

(Submitting this report)

Name Wendy German

Mailing Address 7362 E Point Douglas Rd. Cottage Grove, MN 55016

Phone 651-425-6277 Email wgerman@sdwashco.org

### Person(s) Deploying or Retrieving Test Devices<sup>1</sup>

Name Wendy German Organization/Company Meridian, RMEA-00447

Name \_\_\_\_\_ Organization/Company \_\_\_\_\_

Name \_\_\_\_\_ Organization/Company \_\_\_\_\_

### School Board Reporting

Were all the results reported at a school board meeting?  Yes  No

<sup>1</sup> List all individuals that deployed (placed) or retrieved (picked up) test devices including initial, follow-up, and post-mitigation testing. Additional names can be added to notes at end of this form.

SCHOOL RADON TESTING REPORTING FORM

Initial Radon Testing

School Building Name Pathways to Independence

School District & District Number South Washington County - District 833

Building Address 1850 Weir Dr., Woodbury, MN 55125

Test Kit Manufacturer AirChek Device name ProChek

Date of Kit Retrieval (MM/DD/YY) 03/30/22 Length of Test (days) 2

How many rooms were tested? 7

Does the test period include weekends?  Yes  No

Does the test period include school breaks or holidays?  Yes  No

Was HVAC operating under occupied conditions?  Yes  No

Were test devices deployed in all occupied and intended to be occupied rooms in contact with the ground, and, if applicable, 10% of upper floor rooms?  Yes  No

Were valid measurements obtained in all occupied and intended to be occupied rooms in contact with the ground, and, if applicable, 10% of upper floor rooms?<sup>2</sup>  Yes  No

If no, were all results obtained under 2.0 pCi/L **and** were there sufficient valid measurements obtained that allowed for no further testing?<sup>3</sup>  Yes  No

How many rooms had results  $\geq 4$  pCi/L? 0

<sup>2</sup> This includes rooms, offices, classrooms, and other general use areas. Ground contact means: 1) rooms that have floors or walls in contact with the ground; and 2) rooms that are closest to the ground over untested ground-contact locations, such as a crawl space, utility tunnel, parking garage and other non-habitable space that is in contact with ground. Intended to be occupied rooms are locations where there are plans to occupy rooms even though they are unoccupied at the time of the testing. In addition, if the building has upper floors, at least 10% of these rooms must be tested.

<sup>3</sup> Section 6.2 of the ANSI/AARST standard allows for a specific small number of invalid measurements (e.g., test kits missing, damaged, etc) if all the valid test results were under 2.0 pCi/L. Review this section of the standard and evaluate how many rooms needed testing and how many had valid results. If there were too many invalid results, this means additional testing was required in these locations and answer this question as 'no'.

SCHOOL RADON TESTING REPORTING FORM

### Follow-up Testing, Mitigation, & Post-Mitigation Testing

If one or more rooms tested  $\geq 4$  pCi/L, please answer the questions below.

How many rooms had follow-up testing? \_\_\_\_\_

Number of rooms with follow-up results:

$\geq 4$  pCi/L \_\_\_\_\_  $< 4$  pCi/L \_\_\_\_\_

Of the rooms that had test results  $\geq 4$  pCi/L, how many rooms were:

mitigated by diluting or pressurizing the soil or indoor air

(not active soil depressurization)? \_\_\_\_\_

mitigated by installing active soil depressurization system(s)? \_\_\_\_\_

reduced by adjusting the HVAC system? \_\_\_\_\_

Individual who installed mitigation

Name \_\_\_\_\_ Organization/Company \_\_\_\_\_

What was the cost of the installation and/or HVAC service work, to mitigate radon? \_\_\_\_\_

What is the known or anticipated annual operating cost of mitigation (estimate)? \_\_\_\_\_

After radon mitigation, how many rooms were re-tested?<sup>4</sup> \_\_\_\_\_

Post-mitigation results (# of rooms):

$\geq 4$  pCi/L \_\_\_\_\_  $< 4$  pCi/L \_\_\_\_\_

#### Notes

Minnesota Department of Health | Environmental Health | Indoor Air Unit

[health.indoorair@state.mn.us](mailto:health.indoorair@state.mn.us)

[www.health.state.mn.us](http://www.health.state.mn.us)

June 2021

To obtain this information in a different format, call: 651-201-4601.

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<sup>4</sup> The building must be tested, to verify reduction and ensure mitigation has not increased radon in rooms that used to be low.

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April 4, 2022

**\*\* LABORATORY ANALYSIS REPORT \*\***

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Radon test result report for:

**833**

**PATHWAYS**

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Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11152888	108	2022-03-28 @ 2:00 pm	2022-03-30 @ 6:00 pm	1.0 ± 0.4	2022-04-04
11152882	109	2022-03-28 @ 2:00 pm	2022-03-30 @ 6:00 pm	1.3 ± 0.4	2022-04-04
11152886	110	2022-03-28 @ 2:00 pm	2022-03-30 @ 6:00 pm	0.9 ± 0.4	2022-04-04
11152890	111	2022-03-28 @ 2:00 pm	2022-03-30 @ 6:00 pm	0.8 ± 0.4	2022-04-04
11153096	301Z	2022-03-29 @ 2:00 pm	2022-03-31 @ 3:00 pm	< 0.3	2022-04-04
11152883	COMPUTER	2022-03-28 @ 2:00 pm	2022-03-30 @ 6:00 pm	< 0.3	2022-04-04
11152887	NEW SPACE 1	2022-03-28 @ 2:00 pm	2022-03-30 @ 6:00 pm	< 0.3	2022-04-04
11152884	NEW SPACE 2	2022-03-28 @ 2:00 pm	2022-03-30 @ 6:00 pm	0.6 ± 0.4	2022-04-04
11152885	OFFICE	2022-03-28 @ 2:00 pm	2022-03-30 @ 6:00 pm	< 0.3	2022-04-04
11152889	OFFICE	2022-03-28 @ 2:00 pm	2022-03-30 @ 6:00 pm	< 0.3	2022-04-04

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Air Chek 1936 Butler Bridge Rd, Mills River, NC 28759-3892 Phone: (828) 684-0893 Fax: (828) 684-8498