

## 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 Pt Douglas Rd S

Phone 651-425-6277 Email wendy@sowashco.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 Woodbury Elementary  
School District & District Number South Washington County District 833  
Building Address 1251 School Drive, Woodbury MN 55125  
Test Kit Manufacturer AIRCHECK Device name PROCHECK  
Date of Kit Retrieval (MM/DD/YY) 03/30/2022 Length of Test (days) 2  
How many rooms were tested? 59  
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.

---

<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.

April 4, 2022

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

**Radon test result report for:**  
**833**  
**WOODBURY EL**

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11153006	100	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.0 ± 0.5	2022-04-04
11153004	100A	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.3 ± 0.5	2022-04-04
11153007	100B	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	< 0.3	2022-04-04
11153032	101	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153008	102	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.1 ± 0.5	2022-04-04
11153031	103	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.8 ± 0.5	2022-04-04
11153009	104	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.4 ± 0.5	2022-04-04
11153030	105	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.8 ± 0.5	2022-04-04
11153010	106	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	0.8 ± 0.5	2022-04-04
11153029	107	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	1.5 ± 0.5	2022-04-04
11153011	108	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.1 ± 0.5	2022-04-04
11153028	109	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	< 0.3	2022-04-04
11153012	110	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.2 ± 0.5	2022-04-04
11153027	111	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	0.9 ± 0.5	2022-04-04
11153013	112	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	0.6 ± 0.5	2022-04-04
11153014	114	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	0.8 ± 0.5	2022-04-04
11153015	116	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.2 ± 0.5	2022-04-04
11153016	118	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	3.4 ± 0.6	2022-04-04
11153017	120	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.8 ± 0.5	2022-04-04
11153018	122	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	2.4 ± 0.6	2022-04-04
11153020	123	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	2.8 ± 0.6	2022-04-04
11153019	124	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	3.5 ± 0.6	2022-04-04
11153021	125	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	2.1 ± 0.5	2022-04-04
11153024	126	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.9 ± 0.5	2022-04-04
11153022	127	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	2.3 ± 0.5	2022-04-04
11153023	128	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.5 ± 0.5	2022-04-04
11153033	200	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.7 ± 0.4	2022-04-04
11153058	201	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	1.1 ± 0.5	2022-04-04
11153034	202	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153055	203	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153035	204	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.6 ± 0.5	2022-04-04
11153054	205	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	3.2 ± 0.5	2022-04-04
11153036	206	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153053	207	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	0.9 ± 0.5	2022-04-04
11153037	208	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153052	209	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	0.6 ± 0.5	2022-04-04
11153038	210	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.8 ± 0.5	2022-04-04

April 4, 2022

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

Radon test result report for:  
**833**  
**WOODBURY EL**

Kit #	Room Id	Started	Ended	pCi/L	Analyzed
11153051	211	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153039	212	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153050	213	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	0.8 ± 0.4	2022-04-04
11153042	214A	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153041	214B	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.6 ± 0.4	2022-04-04
11153040	214C	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153049	215	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.9 ± 0.5	2022-04-04
11153043	216	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153048	217	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.6 ± 0.4	2022-04-04
11153044	218	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.8 ± 0.4	2022-04-04
11153047	219	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153045	220	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	1.2 ± 0.5	2022-04-04
11153046	221	2022-03-28 @ 9:00 am	2022-03-30 @ 11:00 am	0.9 ± 0.5	2022-04-04
11153091	301Z	2022-03-29 @ 2:00 pm	2022-03-31 @ 3:00 pm	< 0.3	2022-04-04
11153092	302Z	2022-03-29 @ 2:00 pm	2022-03-31 @ 3:00 pm	< 0.3	2022-04-04
11153089	303Z	2022-03-29 @ 2:00 pm	2022-03-31 @ 3:00 pm	< 0.3	2022-04-04
11153005	CAFETERIA	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	1.4 ± 0.5	2022-04-04
11153002	COUNSELORS OFFICE	2022-03-28 @ 8:00 am	2022-03-30 @ 9:00 am	2.1 ± 0.5	2022-04-04
11153060	GYM 1	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	0.6 ± 0.5	2022-04-04
11153001	MAIN OFFICE	2022-03-28 @ 8:00 am	2022-03-30 @ 9:00 am	1.0 ± 0.5	2022-04-04
11153026	MEDIA CENTER	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	2.2 ± 0.6	2022-04-04
11153025	MEDIA CENTER	2022-03-28 @ 9:00 am	2022-03-30 @ 9:00 am	2.2 ± 0.5	2022-04-04
11153003	NURSE	2022-03-28 @ 8:00 am	2022-03-30 @ 9:00 am	1.3 ± 0.5	2022-04-04
11153059	OFFICE PAWS/PATROL	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	< 0.3	2022-04-04
11153061	PRINCIPAL	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	1.3 ± 0.5	2022-04-04
11153057	STAFF	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	1.2 ± 0.5	2022-04-04
11153056	STAFF	2022-03-28 @ 10:00 am	2022-03-30 @ 11:00 am	1.1 ± 0.4	2022-04-04