

# **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

Contact Information

- 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 <a href="mailto:health.indoorair@state.mn.us">health.indoorair@state.mn.us</a>.

(Submitting this report)
Name Wendy German
Mailing Address 7362 E Point Douglas Pd S, Cottage Grove, MN SSOIK
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
NameOrganization/Company
NameOrganization/Company
School Board Reporting
Were all the results reported at a school board meeting?

<sup>&</sup>lt;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 High School
School District & District Number South Washington County - District 833
Building Address 2665 Wood lane Drive Woodbury, MN 55125
Test Kit Manufacturer AIR CINEK Device name Pro CINEIK
Date of Kit Retrieval (MM/DD/YY) 03/30/22 Length of Test (days) 2
How many rooms were tested?
Does the test period include weekends? Yes No
Does the test period include school breaks or holidays?
Was HVAC operating under occupied conditions?
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?
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 $\boxed{\chi}$ 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> $X$ Yes $N$ O
How many rooms had results ≥ 4 pCi/L?

<sup>&</sup>lt;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>&</sup>lt;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:
≥ 4 pCi/L< 4 pCi/L
Of the rooms that had test results ≥ 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
Individual who installed mitigation
NameOrganization/Company
-
NameOrganization/Company
NameOrganization/Company What was the cost of the installation and/or HVAC service work, to mitigate radon?
NameOrganization/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)?
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>
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?  Post-mitigation results (# of rooms):
MameOrganization/Company

Minnesota Department of Health | Environmental Health | Indoor Air Unit health.indoorair@state.mn.us 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.

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

Radon test result report for: 833 WHS

Kit#	Room Id	Started	Ended	pCi/L	Analyzed
11152824	100	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152829	100A	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11153062	101	2022-03-28 @ 11:00 am	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11153065	102	2022-03-28 @ 11:00 am	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152825	102 C	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152820	102D	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	$0.8 \pm 0.4$	2022-04-04
11153066	103	2022-03-28 @ 11:00 am	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152819	105	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152818	106	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	$0.5 \pm 0.5$	2022-04-04
11152811	108	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152830	109	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152810	110	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152821	111	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152817	112	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152822	115	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152823	116	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	$0.7 \pm 0.4$	2022-04-04
11152827	117	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152828	120	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152831	121	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152832	121	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152833	123	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152835	126	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152836	127	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152837	127	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152868	130	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152834	131	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152867	132	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152873	135	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152869	136	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152872	136	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	$0.8 \pm 0.5$	2022-04-04
11152801	160	2022-03-28 @ 11:00 am	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152802	161	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152803	162	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152804	163	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152805	164	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	$0.6 \pm 0.5$	2022-04-04
11152808	165	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	$0.6 \pm 0.4$	2022-04-04
11152809	166	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04

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

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

Radon test result report for: 833 WHS

Kit#	Room 1d	Started	Ended	pCi/L	Analyzed
11152813	167	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152814	168	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152812	169	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152816	170	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152815	170	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152807	171	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152806	171	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152860	201	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152853	213	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152854	215	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152858	216	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152856	217	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152855	218	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152847	219	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152838	220	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152862	226	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	$0.6 \pm 0.4$	2022-04-04
11152845	240	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152843	240	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152852	241	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	$0.8 \pm 0.5$	2022-04-04
11152846	244	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152851	245	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152844	249	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152849	250	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	$0.5 \pm 0.4$	2022-04-04
11152863	- <del>253</del> 243	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	$0.5 \pm 0.4$	2022-04-04
11152866	255	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152865	255	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	$0.5 \pm 0.5$	2022-04-04
11152859	261	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	$0.6 \pm 0.5$	2022-04-04
11152861	271	2022-03-28 @ 1:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11153095	301A	2022-03-29 @ 2:00 pm	2022-03-31 @ 3:00 pm	< 0.3	2022-04-04
11153094	302Z	2022-03-29 @ 2:00 pm	2022-03-31 @ 3:00 pm	< 0.3	2022-04-04
11153093	302Z	2022-03-29 @ 2:00 pm	2022-03-31 @ 3:00 pm	< 0.3	2022-04-04
11153090	303Z	2022-03-29 @ 2:00 pm	2022-03-31 @ 3:00 pm	< 0.3	2022-04-04
11153099	304Z	2022-03-29 @ 2:00 pm	2022-03-31 @ 3:00 pm	< 0.3	2022-04-04
11152875	A-CO	2022-03-28 @ 2:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
	<b>ACTIVITIES GYM EAST</b>	_	-	< 0.3	2022-04-04
11152841	<b>ACTIVITIES GYM WEST</b>	2022-03-28 @ 12:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152848	<b>ACTIVITIES OFFICE</b>		2022-03-30 @ 2:00 pm	< 0.3	2022-04-04

### April 4, 2022

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

Radon test result report for: 833 WHS

Kit#	Room Id	Started		Ended	pCi/L	Analyzed
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11153063	ATTENDANCE MAIN	2022-03-28 @ 11		2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152864	AUDITORIUM	2022-03-28 @ 1:0	00 pm	2022-03-30 @ 2:00 pm	$0.6 \pm 0.4$	2022-04-04
11153068	BUZINAC	2022-03-28 @ 11	1:00 am	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152870	CAFETERIA	2022-03-28 @ 1:0	00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11153074	<b>CANTON ASST PRINC</b>	2022-03-28 @ 11	1:00 am	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152881	CHRISTINE/STACY	2022-03-28 @ 2:0	00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152876	CR-HA	2022-03-28 @ 2:0	00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152839	<b>GUMNASTICS</b>	2022-03-28 @ 12	2:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152879	HE- LI	2022-03-28 @ 2:0	00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152878	LO-PA	2022-03-28 @ 2:0	00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152840	MAIN GYM	2022-03-28 @ 12	2:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152826	<b>NURSES OFFICE</b>	2022-03-28 @ 12	2:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152874	OFFICE	2022-03-28 @ 1:0	:00 pm	2022-03-30 @ 2:00 pm	$0.5 \pm 0.5$	2022-04-04
11152880	PE-ST	2022-03-28 @ 2:0	:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11153067	POZZINI	2022-03-28 @ 11	1:00 am	2022-03-30 @ 2:00 pm	$0.6 \pm 0.5$	2022-04-04
11153075	SRO	2022-03-28 @ 11	1:00 am	2022-03-30 @ 2:00 pm	$0.5 \pm 0.5$	2022-04-04
11152871	STUDENT COMMONS	2022-03-28 @ 1:0	:00 pm	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
11152877	SU-Z	2022-03-28 @ 2:0	00 pm	2022-03-30 @ 2:00 pm	$1.0 \pm 0.5$	2022-04-04
11153076	WORK ROOM	2022-03-28 @ 11	1:00 am	2022-03-30 @ 2:00 pm	< 0.3	2022-04-04
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