

# 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@sdwashilo.org

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

Name David Slomkowski Organization/Company Mendham, RMEA-00449

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 Lake Middle School

School District & District Number South Washington County - District 833

Building Address 3133 Pioneer Drive, Woodbury, MN 55125

Test Kit Manufacturer Air Check Device name PROCHECK

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

How many rooms were tested? 79

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.

**P8455 / DAVID SLOMKOWSKI**

Kit Number	Start Date	Start Time	End Date	End Time	Temp.	Facility	Building	Room	Project ID	Floor	Result
11152401	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		MAIN OFFICE		1	0.7
11152402	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D143		1	0.7
11152403	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D139		1	1.0
11152404	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D137		1	0.5
11152405	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D144		1	< 0.3
11152406	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D133		1	< 0.3
11152407	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D134		1	0.6
11152408	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D138		1	< 0.3
11152409	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D136		1	< 0.3
11152410	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D130		1	< 0.3
11152411	2022-03-28	8:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C120		1	< 0.3
11152412	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C119		1	< 0.3
11152413	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C124		1	0.6
11152414	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C122		1	< 0.3
11152415	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C122		1	< 0.3
11152416	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C118		1	< 0.3
11152417	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		CD100		1	< 0.3
11152418	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		CD101		1	< 0.3
11152419	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C117		1	0.7
11152420	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C123		1	
11152421	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		CD103		1	1.0
11152422	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C115		1	< 0.3
11152423	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C126		1	< 0.3
11152424	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C114		1	< 0.3
11152425	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C113		1	< 0.3
11152426	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D115		1	0.7
11152427	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		D114		1	< 0.3
11152428	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		MEDIA CENTER		1	0.6
11152429	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		MEDIA CENTER		1	0.8
11152430	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C107		1	0.8
11152431	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C107		1	< 0.3
11152432	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C105		1	< 0.3
11152433	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C104		1	< 0.3
11152434	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C103		1	< 0.3
11152435	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C102		1	0.7

**P8455 / DAVID SLOMKOWSKI**

Kit Number	Start Date	Start Time	End Date	End Time	Temp.	Facility	Building	Room	Project ID	Floor	Result
11152436	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		C101		1	< 0.3
11152437	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B128H		1	< 0.3
11152438	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B101		1	< 0.3
11152439	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B101		1	< 0.3
11152440	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B102		1	< 0.3
11152441	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B116		1	< 0.3
11152442	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B103		1	< 0.3
11152443	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		BD150		1	< 0.3
11152444	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		BD151		1	0.5
11152445	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B105		1	< 0.3
11152446	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B113		1	< 0.3
11152447	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B106		1	< 0.3
11152448	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		BD152		1	0.5
11152449	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		BD153		1	0.9
11152450	2022-03-28	9:00 am	2022-03-30	10:00 am	67	LAKE MIDDLE SCHOOL		B108		1	< 0.3
11152451	2022-03-28	9:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		B112		1	0.7
11152452	2022-03-28	9:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		B109		1	< 0.3
11152453	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		B110		1	< 0.3
11152454	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		B114		1	< 0.3
11152455	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		B121		1	< 0.3
11152456	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A110		1	0.6
11152457	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A110		1	0.9
11152458	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A124		1	1.0
11152459	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A105		1	< 0.3
11152460	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A111		1	0.6
11152461	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A114		1	0.7
11152462	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A116		1	< 0.3
11152463	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A123		1	0.7
11152464	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A120		1	0.8
11152465	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		D103		1	0.9
11152466	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		D105		1	0.7
11152467	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A130		1	< 0.3
11152468	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A130		1	0.8
11152469	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A131		1	0.7
11152470	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A142		1	< 0.3

**P8455 / DAVID SLOMKOWSKI**

Kit Number	Start Date	Start Time	End Date	End Time	Temp.	Facility	Building	Room	Project ID	Floor	Result
11152471	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A132		1	
11152472	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		AD103		1	1.0
11152473	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A140		1	< 0.3
11152474	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A134		1	0.8
11152475	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		AD101		1	< 0.3
11152476	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		AD100		1	1.2
11152477	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A135		1	0.8
11152478	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A139		1	< 0.3
11152479	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A136		1	0.7
11152480	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A144		1	0.7
11152481	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		A137		1	0.7
11152482	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		CAFETRIA		1	< 0.3
11152483	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		E107		1	< 0.3
11152484	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		E112		1	
11152485	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		E126		1	< 0.3
11152486	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		F104 GYM A		1	< 0.3
11152487	2022-03-28	10:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		F104 GYM C		1	< 0.3
11152488	2022-03-28	11:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		F114		1	0.7
11152489	2022-03-28	11:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		G140		1	0.7
11152490	2022-03-28	11:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		G140		1	0.7
11152491	2022-03-28	11:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		G108		1	< 0.3
11152492	2022-03-28	11:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		G108		1	< 0.3
11152493	2022-03-28	11:00 am	2022-03-30	11:00 am	67	LAKE MIDDLE SCHOOL		G106		1	< 0.3