

RADON MONITORING REPORT

AD Rundle Middle School 45660 Hocking Ave Chilliwack BC V2P 1B3

> REPORT DATE 2025-02-27



REPORT NUMBER 6984078:1

> REPORT PAGE 1 of 9

REPORT DATE 2025-02-27

PRINT DATE

2025-02-27

N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-21**.

Test data have been given by Maintenance Department

Property data and address

MEASURE SITE ADDRESS 45660 Hocking Ave Chilliwack BC V2P 1B3

BUILDING ID

TYPE OF BUILDING: School	BUILDING YEAR:	VENTILATION TYPE:	FOUNDATION TYPE:	PURPOSE OF TEST:
Test results				

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 955 586 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Principals office upper cabinet		< 15 Bq/m³
100 697 648 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Front office side of upper cabinet		< 15 Bq/m³
100 727 270 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Copy room side of upper cabinet		< 15 Bq/m³
106 955 834 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Office storage/first aid		< 15 Bq/m³
102 535 002 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Filing room		< 15 Bq/m³
106 955 107 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Staffroom whiteboard		< 15 Bq/m³
103 325 718 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Front office corridor wall		DNR
102 892 155 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Vice principal face of upper cabinet		< 15 Bq/m³
105 365 324 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Womens w/r staff		< 15 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984078:1

> REPORT PAGE 2 of 9

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MEASURE SITE ADDRESS

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DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 953 805 [Radtrak³®]	2024-11-09 – 2025-02-08	Mens w/r staff		< 15 Bq/m³
106 941 370 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Medical room on AED		< 15 Bq/m³
101 304 970 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Whiteboard Under the stairs bandroom entrance		DNR
100 267 285 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Weightroom hallway whitboard		DNR
106 927 916 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Weightroom centre beam		< 15 Bq/m³
105 586 127 [Radtrak³®]	2024-11-09 – 2025-02-08	Weightroom alcove		DNR
100 649 409 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Bandroom whiteboard		< 15 Bq/m³
106 955 123 [Radtrak³®]	2024-11-09 – 2025-02-08	Bandroom office		< 15 Bq/m³
106 957 103 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Stage climbing wall		< 15 Bq/m³
103 308 805 [Radtrak³®]	2024-11-09 – 2025-02-08	Gym office whiteboard		< 15 Bq/m³
104 767 157 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Gym south wall		DNR
106 956 758 [Radtrak³®]	2024-11-09 – 2025-02-08	Gym west wall		DNR

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EDITE Accred. no. 1489 Testing ISO/IEC 17025



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The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-21**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION DETECTOR **MEASUREMENT PERIOD** FLOOR RADON RESULT 106 943 517 [Radtrak³®] 2024-11-09 - 2025-02-08 Gym north wall DNR 106 955 602 [Radtrak³®] 2024-11-09 - 2025-02-08 Girls changeroom storage < 15 Bq/m³ 106 947 310 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Girls changeroom lockers DNR 102 343 696 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Boys changeroom office < 15 Bq/m³ 103 302 808 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Boys changeroom end or lockers DNR 106 947 559 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Girls washroom DNR 106 957 582 [Radtrak³®] 2024-11-09 - 2025-02-08 Bovs washroom DNR 106 955 990 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Drama room whiteboard < 15 Bq/m³ 103 582 672 [Radtrak³®] 2024-11-09 - 2025-02-08 Front main hallway display case DNR 104 124 722 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Learning assistance whiteboard < 15 Bg/m³ 106 943 442 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Teacher prep library shelf 102 984 382 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Learning assistance office < 15 Bq/m³

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MEASURE SITE ADDRESS

Chilliwack BC V2P 1B3

45660 Hocking Ave

Property data and address



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DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
103 004 909 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Cafeteria general		< 15 Bq/m³
102 733 623 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Cafeteria concession		< 15 Bq/m³
104 031 463 [Radtrak³®]	2024-11-09 – 2025-02-08	Boys washroom		DNR
103 860 409 [Radtrak³®]	2024-11-09 – 2025-02-08	Girls washroom		DNR
100 178 821 [Radtrak³®]	2024-11-09 – 2025-02-08	Learning centre whiteboard		DNR
106 957 566 [Radtrak³®]	2024-11-09 – 2025-02-08	Foods whiteboard		< 15 Bq/m³
100 747 344 [Radtrak³®]	2024-11-09 – 2025-02-08	Rm201 whiteboard		< 15 Bq/m³
100 382 423 [Radtrak³®]	2024-11-09 – 2025-02-08	Hallway above tackboard		DNR
105 464 812 [Radtrak³®]	2024-11-09 – 2025-02-08	204 closet casing		15 ± 6 Bq/m³
104 788 260 [Radtrak³®]	2024-11-09 – 2025-02-08	Rm204 whiteboard		< 15 Bq/m³
106 953 243 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	203 closet cabinet		< 15 Bq/m³
104 944 913 [Radtrak³®]	2024-11-09 – 2025-02-08	Rm203 whiteboard		< 15 Bq/m³

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DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR 106 953 755 [Radtrak³®] 2024-11-09 - 2025-02-08 24 ± 8 Bq/m³ Rm206 whiteboard 106 954 555 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm205 whiteboard $19 \pm 8 \text{ Bg/m}^{3}$ 106 954 597 [Radtrak³®] 2024-11-09 - 2025-02-08 208 bathroom < 15 Bq/m³ 106 957 426 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm208 $17 \pm 6 \text{ Bg/m}^{3}$ 102 834 066 [Radtrak³®] 2024-11-09 - 2025-02-08 208 resource office library shelf 27 ± 10 Bq/m³ 2024-11-09 - 2025-02-08 106 954 530 [Radtrak^{3®}] 208 counsellor office door casing 34 ± 8 Bq/m³ 104 100 433 [Radtrak³®] 2024-11-09 - 2025-02-08 Hallway above tackboard DNR 106 955 289 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Rm207 whiteboard 103 677 639 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm209 whiteboard $16 \pm 8 \text{ Bq/m}^{3}$ 101 181 188 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Counsellor rm door casing $30 \pm 10 \text{ Bg/m}^3$ 106 956 543 [Radtrak³®] 2024-11-09 - 2025-02-08 Counselling office above tackboard < 15 Bq/m³ 100 791 318 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Mr McSweeney library shelf < 15 Bq/m³

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FLOOR DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION RADON RESULT** 2024-11-09 - 2025-02-08 105 995 807 [Radtrak³®] Universal washroom DNR 106 954 647 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Library whiteboard $19 \pm 6 \text{ Bg/m}^{3}$ 105 877 237 [Radtrak³®] 2024-11-09 - 2025-02-08 Library office window casing 15 ± 8 Bq/m³ 104 568 944 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 $17 \pm 6 \text{ Bg/m}^{3}$ Audio/visual door casing 103 486 650 [Radtrak³®] 2024-11-09 - 2025-02-08 Hallway above tackboard DNR 103 823 373 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm110 whiteboard < 15 Bq/m³ 103 199 667 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm108 whiteboard < 15 Bq/m³ 101 036 267 [Radtrak^{3®}] Rm107 whiteboard < 15 Bq/m³ 2024-11-09 - 2025-02-08 106 956 071 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm116 filing cabinet < 15 Bq/m³ 103 950 440 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 115 door casing < 15 Bg/m³ 105 780 258 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 30 ± 10 Bq/m³ Staff washroom 105 494 884 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm105 whiteboard 32 ± 8 Bq/m³

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Test data have been given by Maintenance Department

DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION** FLOOR RADON RESULT 102 866 076 [Radtrak³®] 2024-11-09 - 2025-02-08 DNR Boys washroom above dispenser 102 865 011 [Radtrak³®] 2024-11-09 - 2025-02-08 DNR Girls washroom mirror 100 931 237 [Radtrak³®] 2024-11-09 - 2025-02-08 Custodial 25 ± 8 Bq/m³ 106 955 024 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm103 whiteboard < 15 Bq/m³ 105 004 196 [Radtrak³®] 2024-11-09 - 2025-02-08 103 back room library shelf < 15 Bq/m³ 106 955 214 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 103 front room door casing < 15 Bq/m³ 100 540 699 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm106 whiteboard $16 \pm 8 \text{ Bg/m}^3$ 106 954 241 [Radtrak^{3®}] Rm104 whiteboard 2024-11-09 - 2025-02-08 DNR 106 953 490 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm101 whiteboard < 15 Bq/m³ 102 762 325 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm102 whiteboard < 15 Bg/m³ 104 849 567 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm100 whiteboard < 15 Bq/m³ 102 195 302 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Woodshop back storage 23 ± 10 Bq/m³

Comment to the results

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RADON MONITORING REPORT

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The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
105 360 739 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Woodshop general whiteboard		35 ± 10 Bq/m³
103 546 974 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Woodshop office		35 ± 10 Bq/m³
106 954 738 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Metal shop office		< 15 Bq/m³
104 028 097 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Metal shop top of tallboy		< 15 Bq/m³
106 957 004 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Portable 6 whiteboard		< 15 Bq/m³
103 671 152 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Portable 4 whiteboard		< 15 Bq/m³
103 790 168 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Portable 3 whiteboard		< 15 Bq/m³
102 258 183 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Portable 2 whiteboard		< 15 Bq/m³
104 659 982 [Radtrak³®]	2024-11-09 – 2025-02-08	Portable 1 whiteboard		16 ± 8 Bq/m³

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BUILDING ID

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 2025-02-27

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 2025-02-27

OWN ID

Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

The radon measurement was performed with a closed alpha-track detector following the quality assurance guidance given in CNRPP-AL-DF-v6. Whe detector container is manufactured from electrically conducting plastic. Through a small slit (filter), radon gas enters the detector. The track-detecting material (film) inside the detector is hit by alpha particles generated by the radon entering the container and the decay products formed from it. On the film, the alpha particles make small tracks which are enlarged through chemical etching and later analyzed via our proprietary Track-Etch(R) methodology to determine the radon exposure. Radonova Laboratories (P.O. Box 6522, SE-751 38 Uppsala, Sweden) is accredited (no. 1489) by SWEDAC to conduct radon-gas measurements using the closed alpha-track detector method. The analysis equipment is checked daily and the detectors are calibrated at regular intervals. CNRPP License CRT 201475.

Measured radon concentrations

For each detector, the measured value of the radon concentration is provided. For each value an uncertainty associated with the measurement to a 95% confidence level is also provided. For example a measurement result of 200 ± 30 Bq/m³ means that the radon concentration is most likely contained in the range 170 - 230 Bq/m³. If the start or end date of the measurement has not been provided, the radon concentration cannot be calculated. In such cases, the total exposure in kBqh/m³ will be reported. The average radon concentration can be calculated by dividing the total exposure with the number of measured hours and multiplying that result with 1000. The reported measured values are related to the detectors as received by Radonova Laboratories. Detector deployment is not performed by Radonova Laboratories. Measurement information such as monitoring period (dates) and placement location is provided to Radonova Laboratories by the end user. The presented result applies only to the sample tested as received by the laboratory.

Codes on non-reportable detectors

- DNR Not Reported Detector Not Returned
- VTW Not Reported Visibly Tampered With
- FBD Not Reported Film Broken or Damaged
- LIL Not Reported Lost in Lab
- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

If the long term average radon concentration during school hours is above 200 Bq/m³, remedial action is recommended (see the Health Canada Publication Guide for Radon Measurements in Public Buildings for more information)

Workplaces

Radon in workplaces should be handled according to the Canadian Guidelines for the Management of Naturally Occuring Radioactive Materials (NORM).

Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

Measurement information displayed in italics on report has been provided by the customer.

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RADON MONITORING REPORT

Bernard Elementary School 45465 Bernard Avenue Chilliwack BC V2P 1H6

> REPORT DATE 2025-02-27



REPORT NUMBER 6984079:1

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PRINT DATE 2025-02-27

own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

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The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

MEASURE SITE ADDRESS 45465 Bernard Avenue Chilliwack BC V2P 1H6

BUILDING ID

—				
School				
TYPE OF BUILDING:	BUILDING YEAR:	VENTILATION TYPE:	FOUNDATION TYPE:	PURPOSE OF TEST:

Test results

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 956 972 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	10 whiteboard		< 15 Bq/m³
106 930 563 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	11 whiteboard		< 15 Bq/m³
106 949 266 [Radtrak³®]	2024-11-09 – 2025-02-08	9 whiteboard		< 15 Bq/m³
104 653 324 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	12 whiteboard		< 15 Bq/m³
106 957 178 [Radtrak³®]	2024-11-09 – 2025-02-08	8 white board		< 15 Bq/m³
101 281 178 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	3 white board		< 15 Bq/m³
106 948 680 [Radtrak³®]	2024-11-09 – 2025-02-08	1 white board		< 15 Bq/m³
106 951 510 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	2 whiteboard		18 ± 6 Bq/m³
100 613 561 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	4 whiteboard		< 15 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984079:1

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REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A BY School District 33

MEASURE SITE ADDRESS

45465 Bernard Avenue

Chilliwack BC V2P 1H6

BUILDING ID

Property data and address

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 106 931 348 [Radtrak³®] 2024-11-09 - 2025-02-08 Corridor between 3 and 4 102 912 755 [Radtrak³®] 2024-11-09 - 2025-02-08 11 girls washroom above door $24 \pm 8 \text{ Bg/m}^{3}$ 106 955 404 [Radtrak³®] 2024-11-09 - 2025-02-08 5 counsellor east wall < 15 Bq/m³ 106 946 916 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 6 west wall by speaker < 15 Bq/m³ 106 948 755 [Radtrak³®] 2024-11-09 - 2025-02-08 Staff washroom above door < 15 Bq/m³ 2024-11-09 - 2025-02-08 106 943 855 [Radtrak^{3®}] T2 boys washroom above door < 15 Bq/m³ 106 954 423 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 7 VP west wall < 15 Bq/m³ 106 947 096 [Radtrak^{3®}] 16 ± 6 Bq/m³ 2024-11-09 - 2025-02-08 16 library by clock 105 510 606 [Radtrak³®] 2024-11-09 - 2025-02-08 13 General office by clock 27 ± 8 Bq/m³ 106 951 494 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 14 principal office north wall < 15 Bg/m³ 101 632 040 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ 15 copy room north wall 106 944 481 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 F-2 foyer east wall 19 ± 6 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984079:1

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REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A BY School District 33

MEASURE SITE ADDRESS

45465 Bernard Avenue

Chilliwack BC V2P 1H6

BUILDING ID

Property data and address

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 949 464 [Radtrak³®]	2024-11-09 – 2025-02-08	41 kitchen east wall		21 ± 6 Bq/m³
106 952 641 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	16.5 Library bookshelf		< 15 Bq/m³
105 189 518 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	17 south cabinet		22 ± 10 Bq/m³
100 948 090 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	18 left whiteboard		29 ± 8 Bq/m³
106 953 763 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	T-5 girls above door		< 15 Bq/m³
106 946 924 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	T-4 boys above door		< 15 Bq/m³
106 929 052 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	19 staff room whiteboard		< 15 Bq/m³
103 476 768 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	20 whiteboard		47 ± 10 Bq/m³
106 954 324 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Corridor by 22		17 ± 6 Bq/m³
103 056 040 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	21 whiteboard		21 ± 10 Bq/m³
106 955 701 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	21.5 north wall		26 ± 8 Bq/m³
103 260 881 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	23 whiteboard		15 ± 6 Bq/m³

Comment to the results

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REPORT NUMBER 6984079:1

> REPORT PAGE 4 of 6

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR 103 469 797 [Radtrak³®] 2024-11-09 - 2025-02-08 $16 \pm 10 \text{ Bq/m}^3$ 24 whiteboard 106 950 280 [Radtrak³®] 2024-11-09 - 2025-02-08 25 whiteboard $16 \pm 6 \text{ Bq/m}^{3}$ 100 431 659 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 T-7 staff was room above door < 15 Bq/m³ 106 946 551 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 T-6 washroom above door $21 \pm 6 \text{ Bg/m}^3$ 106 954 670 [Radtrak³®] 2024-11-09 - 2025-02-08 T-8 boys above door 26 ± 8 Bq/m³ 106 945 900 [Radtrak³®] 2024-11-09 - 2025-02-08 46 girls change above door < 15 Bq/m³ 106 953 268 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 $26 \pm 8 \text{ Bg/m}^3$ T-9 girls washroom above soor 106 941 594 [Radtrak^{3®}] $18 \pm 6 \text{ Bq/m}^{3}$ 2024-11-09 - 2025-02-08 43 by door 103 144 622 [Radtrak³®] 2024-11-09 - 2025-02-08 31 east wall 28 ± 10 Bq/m³ 100 411 875 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 30 near door $33 \pm 8 \text{ Bg/m}^3$ 102 554 409 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 30.5 above door 37 ± 10 Bq/m³ 106 957 228 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 T-11 above door 17 ± 6 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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MEASURE SITE ADDRESS

45465 Bernard Avenue Chilliwack BC V2P 1H6

BUILDING ID

Property data and address



REPORT NUMBER 6984079:1

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REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

own id N/A

BY School District 33

MEASURE SITE ADDRESS

45465 Bernard Avenue

Chilliwack BC V2P 1H6

BUILDING ID

Property data and address

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 106 947 682 [Radtrak³®] 2024-11-09 - 2025-02-08 29 above sink 102 419 454 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 28 above sink 39 ± 10 Bq/m³ 106 923 980 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 $17 \pm 8 \text{ Bg/m}^{3}$ 27 above sink 106 956 931 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Portable middle washroom above door < 15 Bq/m³ 103 740 791 [Radtrak^{3®}] Portable north washroom above door < 15 Bq/m³ 2024-11-09 - 2025-02-08 106 930 001 [Radtrak³®] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Portable south washroom above soor 106 954 613 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Portable by the phone 102 317 252 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Portable office above door < 15 Bq/m³ 106 929 458 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Corridor across from 27 < 15 Bq/m³ 105 132 138 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 T-10 special ed washroom above door 23 ± 8 Bq/m³ 100 392 885 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 42 Gym stage south west wall 19 ± 10 Bq/m³ 104 861 646 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 40 gym west wall < 15 Bq/m³ 106 946 064 [Radtrak³®] 2024-11-09 - 2025-02-08 < 15 Bq/m³ 40 gym east wall

Comment to the results



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 REPORT NUMBER
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 2025-02-27

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 2025-02-27

OWN ID

Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

The radon measurement was performed with a closed alpha-track detector following the quality assurance guidance given in CNRPP-AL-DF-v6. Whe detector container is manufactured from electrically conducting plastic. Through a small slit (filter), radon gas enters the detector. The track-detecting material (film) inside the detector is hit by alpha particles generated by the radon entering the container and the decay products formed from it. On the film, the alpha particles make small tracks which are enlarged through chemical etching and later analyzed via our proprietary Track-Etch(R) methodology to determine the radon exposure. Radonova Laboratories (P.O. Box 6522, SE-751 38 Uppsala, Sweden) is accredited (no. 1489) by SWEDAC to conduct radon-gas measurements using the closed alpha-track detector method. The analysis equipment is checked daily and the detectors are calibrated at regular intervals. CNRPP License CRT 201475.

Measured radon concentrations

For each detector, the measured value of the radon concentration is provided. For each value an uncertainty associated with the measurement to a 95% confidence level is also provided. For example a measurement result of 200 ± 30 Bq/m³ means that the radon concentration is most likely contained in the range 170 - 230 Bq/m³. If the start or end date of the measurement has not been provided, the radon concentration cannot be calculated. In such cases, the total exposure in kBqh/m³ will be reported. The average radon concentration can be calculated by dividing the total exposure with the number of measured hours and multiplying that result with 1000. The reported measured values are related to the detectors as received by Radonova Laboratories. Detector deployment is not performed by Radonova Laboratories. Measurement information such as monitoring period (dates) and placement location is provided to Radonova Laboratories by the end user. The presented result applies only to the sample tested as received by the laboratory.

Codes on non-reportable detectors

- DNR Not Reported Detector Not Returned
- VTW Not Reported Visibly Tampered With
- FBD Not Reported Film Broken or Damaged
- LIL Not Reported Lost in Lab
- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

If the long term average radon concentration during school hours is above 200 Bq/m³, remedial action is recommended (see the Health Canada Publication Guide for Radon Measurements in Public Buildings for more information)

Workplaces

Radon in workplaces should be handled according to the Canadian Guidelines for the Management of Naturally Occuring Radioactive Materials (NORM).

Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

Measurement information displayed in italics on report has been provided by the customer.

DISCLAIMER

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NEDA

EDITE Accred. no. 1489

Iso/IEC 17025



RADON MONITORING REPORT

Chilliwack Central Community School 9435 Young Road Chilliwack BC V2P 4S7

> REPORT DATE 2025-02-27



REPORT NUMBER 6984080:1

> REPORT PAGE 1 of 2

REPORT DATE 2025-02-27

PRINT DATE

2025-02-27 **OWN ID**

N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-24.

Test data have been given by Maintenance Department

Property data and address

MEASURE SITE ADDRESS 9435 Young Road Chilliwack BC V2P 4S7

BUILDING ID

TYPE OF BUILDING: School	BUILDING YEAR:	VENTILATION TYPE:	FOUNDATION TYPE:	PURPOSE OF TEST:

Test results

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
102 322 393 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	201 library by clock		< 15 Bq/m³
106 955 487 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	202 whiteboard		< 15 Bq/m³
101 304 608 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	206 whiteboard		< 15 Bq/m³
104 869 649 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	207 office above Mrs padgham door		< 15 Bq/m³
106 956 410 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	212 whiteboard		< 15 Bq/m³
101 536 902 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	212 whiteboard		DNR
101 077 295 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	216 girls washroom above door		< 15 Bq/m³
104 059 308 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Gym south wall		< 15 Bq/m³
100 424 209 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Gym north wall		< 15 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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DISCLAIMER



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EDITE Accred. no. 1489 Testing ISO/IEC 17025

RADONOVA INC. 1 EAST 22nd STREET, SUITE 200 LOMBARD, IL 60148 331.814.2200, help@radonova.com
 REPORT NUMBER
 REPORT DATE

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 2 of 2
 2025-02-27

Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

The radon measurement was performed with a closed alpha-track detector following the quality assurance guidance given in CNRPP-AL-DF-v6. Whe detector container is manufactured from electrically conducting plastic. Through a small slit (filter), radon gas enters the detector. The track-detecting material (film) inside the detector is hit by alpha particles generated by the radon entering the container and the decay products formed from it. On the film, the alpha particles make small tracks which are enlarged through chemical etching and later analyzed via our proprietary Track-Etch(R) methodology to determine the radon exposure. Radonova Laboratories (P.O. Box 6522, SE-751 38 Uppsala, Sweden) is accredited (no. 1489) by SWEDAC to conduct radon-gas measurements using the closed alpha-track detector method. The analysis equipment is checked daily and the detectors are calibrated at regular intervals. CNRPP License CRT 201475.

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- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

If the long term average radon concentration during school hours is above 200 Bq/m³, remedial action is recommended (see the Health Canada Publication Guide for Radon Measurements in Public Buildings for more information)

Workplaces

Radon in workplaces should be handled according to the Canadian Guidelines for the Management of Naturally Occuring Radioactive Materials (NORM).

Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

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OWN ID



RADON MONITORING REPORT

Cultus Lake Swílhcha Community School 71 Sunnyside Blvd Chilliwack BC V2R 5B5

> REPORT DATE 2025-02-27



REPORT NUMBER 6984082:1

> REPORT PAGE 1 of 5

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

Property	data	and	address
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MEASURE SITE ADDRESS 71 Sunnyside Blvd Chilliwack BC V2R 5B5

BUILDING ID

TYPE OF BUILDING: BUILDING YEAR: VENTILATION TYPE: FOUNDATION TYPE: PURPOSE OF TO School					
	TYPE OF BUILDING: School	BUILDING YEAR:	VENTILATION TYPE:	FOUNDATION TYPE:	PURPOSE OF TEST:

Test results

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 949 720 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	42 whiteboard		124 ± 18 Bq/m³
106 926 884 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	41 whiteboard		96 ± 16 Bq/m³
106 937 188 [Radtrak³®]	2024-11-09 – 2025-02-08	40 speaker		119 ± 18 Bq/m³
100 558 279 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	40 washroom		132 ± 20 Bq/m³
106 955 818 [Radtrak³®]	2024-11-09 – 2025-02-08	Foyer above statue		107 ± 16 Bq/m³
106 944 432 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Gym west wall		168 ± 26 Bq/m³
106 954 803 [Radtrak³®]	2024-11-09 – 2025-02-08	Gym north wall		167 ± 26 Bq/m³
106 949 928 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Gym south wall		134 ± 20 Bq/m³
106 948 466 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Boys east above door		114 ± 18 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984082:1

> **REPORT PAGE** 2 of 5

REPORT DATE 2025-02-27

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N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-24.

Test data have been given by Maintenance Department

DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION** FLOOR RADON RESULT 106 946 155 [Radtrak³®] 2024-11-09 - 2025-02-08 116 ± 18 Bq/m³ Girls east above door 106 949 910 [Radtrak³®] 2024-11-09 - 2025-02-08 Portable 3 whiteboard < 15 Bg/m³ 106 296 668 [Radtrak³®] 2024-11-09 - 2025-02-08 Portable 4 whiteboard < 15 Bq/m³ 103 066 882 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Pac kitchen above DW $80 \pm 14 \text{ Bg/m}^3$ 105 127 807 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 25 above door 74 ± 12 Bq/m³ 24 whiteboard 103 098 000 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 137 ± 20 Bq/m³ 106 947 468 [Radtrak³®] 2024-11-09 - 2025-02-08 23 whiteboard $26 \pm 8 \text{ Bg/m}^3$ 103 101 614 [Radtrak^{3®}] 87 ± 16 Bq/m³ 2024-11-09 - 2025-02-08 22 whiteboard 106 954 845 [Radtrak³®] 2024-11-09 - 2025-02-08 Corridor above tack board by 22 DNR 103 271 342 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 19 whiteboard 29 ± 10 Bg/m³ 106 950 058 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 18 whiteboard 35 ± 8 Bq/m³ 106 944 168 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 14 whiteboard 89 ± 16 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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Property data and address

MEASURE SITE ADDRESS 71 Sunnyside Blvd Chilliwack BC V2R 5B5

BUILDING ID

LOMBARD, IL 60148 331.814.2200, help@radonova.com



REPORT NUMBER 6984082:1

> REPORT PAGE 3 of 5

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-24.

Test data have been given by Maintenance Department

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 944 234 [Radtrak³®]	2024-11-09 – 2025-02-08	Boys north above door		96 ± 16 Bq/m³
106 949 480 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Girls north above door		147 ± 22 Bq/m ³
106 947 401 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	5 Library west wall		85 ± 14 Bq/m³
106 953 896 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Library storage		DNR
103 688 198 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	9. Staff room above door		87 ± 16 Bq/m ³
105 151 591 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	8 staff washroom		114 ± 18 Bq/m ³
106 957 319 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	7 washroom		114 ± 18 Bq/m ³
106 949 191 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	6 washroom		86 ± 14 Bq/m ³
106 922 677 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	4 copy room above door		107 ± 16 Bq/m ³
106 941 289 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	1 Gen office above printer		84 ± 14 Bq/m ³
103 843 074 [Radtrak³®]	2024-11-09 – 2025-02-08	2 principal above door		60 ± 12 Bq/m ³
105 222 822 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	3 healthroom above door		97 ± 16 Bq/m ³

Comment to the results

Steve Leslie (Electronically signed)

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BUILDING ID

MEASURE SITE ADDRESS

Chilliwack BC V2R 5B5

71 Sunnyside Blvd

Property data and address



REPORT NUMBER 6984082:1

> REPORT PAGE 4 of 5

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

Property data and address MEASURE SITE ADDRESS

71 Sunnyside Blvd Chilliwack BC V2R 5B5

BUILDING ID

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 938 913 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	35 computer above door		113 ± 18 Bq/m³
106 929 714 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	GWG theatre orchestra pit		980 ± 140 Bq/m ³
103 239 919 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	GWG theatre storage basement		1500 ± 220 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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 REPORT DATE

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 2025-02-27

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 PRINT DATE

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 2025-02-27

OWN ID

Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

The radon measurement was performed with a closed alpha-track detector following the quality assurance guidance given in CNRPP-AL-DF-v6. Whe detector container is manufactured from electrically conducting plastic. Through a small slit (filter), radon gas enters the detector. The track-detecting material (film) inside the detector is hit by alpha particles generated by the radon entering the container and the decay products formed from it. On the film, the alpha particles make small tracks which are enlarged through chemical etching and later analyzed via our proprietary Track-Etch(R) methodology to determine the radon exposure. Radonova Laboratories (P.O. Box 6522, SE-751 38 Uppsala, Sweden) is accredited (no. 1489) by SWEDAC to conduct radon-gas measurements using the closed alpha-track detector method. The analysis equipment is checked daily and the detectors are calibrated at regular intervals. CNRPP License CRT 201475.

Measured radon concentrations

For each detector, the measured value of the radon concentration is provided. For each value an uncertainty associated with the measurement to a 95% confidence level is also provided. For example a measurement result of 200 ± 30 Bq/m³ means that the radon concentration is most likely contained in the range 170 - 230 Bq/m³. If the start or end date of the measurement has not been provided, the radon concentration cannot be calculated. In such cases, the total exposure in kBqh/m³ will be reported. The average radon concentration can be calculated by dividing the total exposure with the number of measured hours and multiplying that result with 1000. The reported measured values are related to the detectors as received by Radonova Laboratories. Detector deployment is not performed by Radonova Laboratories. Measurement information such as monitoring period (dates) and placement location is provided to Radonova Laboratories by the end user. The presented result applies only to the sample tested as received by the laboratory.

Codes on non-reportable detectors

- DNR Not Reported Detector Not Returned
- VTW Not Reported Visibly Tampered With
- FBD Not Reported Film Broken or Damaged
- LIL Not Reported Lost in Lab
- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

If the long term average radon concentration during school hours is above 200 Bq/m³, remedial action is recommended (see the Health Canada Publication Guide for Radon Measurements in Public Buildings for more information)

Workplaces

Radon in workplaces should be handled according to the Canadian Guidelines for the Management of Naturally Occuring Radioactive Materials (NORM).

Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

Measurement information displayed in italics on report has been provided by the customer.

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EDITE Accred. no. 1489

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RADON MONITORING REPORT

Imagine High Integrated Arts and Technology Secondary School

> 45669 Yale Road Chilliwack BC V2P 2N1

> > REPORT DATE 2025-02-27



REPORT NUMBER 6984083:1

> REPORT PAGE 1 of 7

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A

BY School District 33

MEASURE SITE ADDRESS

Chilliwack BC V2P 2N1

45669 Yale Road

Property data and address

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

		BUILDING ID

TYPE OF BUILDING: School	BUILDING YEAR:	VENTILATION TYPE:	FOUNDATION TYPE:	PURPOSE OF TEST:

Test results

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
105 209 001 [Radtrak³®]	2024-11-09 – 2025-02-08	Stair 3 stringer		DNR
106 942 048 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Rm142 office door casing		< 15 Bq/m³
105 998 645 [Radtrak³®]	2024-11-09 – 2025-02-08	Rm142 whiteboard		< 15 Bq/m³
106 942 956 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Rm146 mirror		< 15 Bq/m³
106 951 403 [Radtrak³®]	2024-11-09 – 2025-02-08	Rm141 whiteboard		< 15 Bq/m³
102 429 040 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Hallway on lockers		< 15 Bq/m³
106 943 590 [Radtrak³®]	2024-11-09 – 2025-02-08	Rm146 back door casing		< 15 Bq/m³
106 952 237 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Rm147 whiteboard		< 15 Bq/m³
106 950 827 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Rm140 whiteboard		< 15 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984083:1

> REPORT PAGE 2 of 7

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

RADON RESULT DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION** FLOOR < 15 Bq/m³ 104 809 223 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm140 office door casing 106 942 352 [Radtrak^{3®}] < 15 Bg/m³ 2024-11-09 - 2025-02-08 Corridor on top of showcase 104 889 043 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm135 whiteboard < 15 Bq/m³ 106 945 926 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Resource washroom 148 < 15 Bq/m³ 106 950 496 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm134 whiteboard < 15 Bq/m³ 106 943 707 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm152 Foods storage $16 \pm 6 \text{ Bq/m}^3$ 103 161 527 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Rm152 foods north wall cabinet 100 852 508 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm152 foods southeast door casing < 15 Bq/m³ 102 530 532 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm133 whiteboard < 15 Bq/m³ 101 368 330 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm132 whiteboard < 15 Bq/m³ 100 463 389 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Hallway on lockers 102 894 094 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Boys washroom entry door casing DNR

Comment to the results

Steve Leslie (Electronically signed)

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Property data and address MEASURE SITE ADDRESS

45669 Yale Road Chilliwack BC V2P 2N1

BUILDING ID

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REPORT NUMBER 6984083:1

> REPORT PAGE 3 of 7

REPORT DATE 2025-02-27

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> **OWN ID** N/A

BY School District 33

Property data and address

MEASURE SITE ADDRESS

Chilliwack BC V2P 2N1

45669 Yale Road

BUILDING ID

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-24.

Test data have been given by Maintenance Department

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 955 982 [Radtrak³®]	2024-11-09 – 2025-02-08	Boys washroom mirror		DNR
106 954 407 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Girls washroom mirror		DNR
105 465 116 [Radtrak³®]	2024-11-09 – 2025-02-08	Stair 2 stringer		< 15 Bq/m³
103 127 718 [Radtrak³®]	2024-11-09 – 2025-02-08	Stair 4 stringer		< 15 Bq/m³
106 943 541 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Clean room window casing		< 15 Bq/m³
106 942 683 [Radtrak³®]	2024-11-09 – 2025-02-08	Rm178 woodshop		< 15 Bq/m³
106 953 482 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Woodshop office		< 15 Bq/m³
106 143 696 [Radtrak³®]	2024-11-09 – 2025-02-08	Staff washroom 1 mirror		17 ± 6 Bq/m³
106 947 088 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Staff washroom 2 mirror		< 15 Bq/m³
103 632 394 [Radtrak³®]	2024-11-09 – 2025-02-08	Makeup room mirror		< 15 Bq/m³
106 954 159 [Radtrak³®]	2024-11-09 – 2025-02-08	Staff lounge window casing		< 15 Bq/m³
106 956 089 [Radtrak³®]	2024-11-09 - 2025-02-08	Rm169 front storage casing		< 15 Bq/m ³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984083:1

> REPORT PAGE 4 of 7

REPORT DATE 2025-02-27

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own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 106 950 678 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm169 back storage casing < 15 Bq/m³ 105 128 300 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm169 whiteboard 105 708 994 [Radtrak³®] 2024-11-09 - 2025-02-08 Hallway on lockers DNR 106 954 498 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Theatre storage door casing < 15 Bq/m³ 106 941 347 [Radtrak³®] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Rm173 music studio 106 926 439 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Flex space whiteboard < 15 Bq/m³ 103 676 672 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Universal 1 mirror DNR 104 803 879 [Radtrak^{3®}] Universal 2 mirror 2024-11-09 - 2025-02-08 DNR 106 952 898 [Radtrak³®] 2024-11-09 - 2025-02-08 Study nook window casing < 15 Bq/m³ 106 954 852 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Backstage above electrical panel < 15 Bg/m³ 100 100 353 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 22 ± 8 Bq/m³ Stage right door casing 100 588 805 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Stage right entrance 21 ± 8 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984083:1

> **REPORT PAGE** 5 of 7

REPORT DATE 2025-02-27

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OWN ID N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-24.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR 102 611 944 [Radtrak³®] 2024-11-09 - 2025-02-08 Stage left entrance < 15 Bq/m³ 101 209 005 [Radtrak³®] 2024-11-09 - 2025-02-08 Theatre hub window casing DNR 106 955 685 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Hub shop side of upper cabinet < 15 Bq/m³ Hallway on lockers 100 269 505 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ 103 238 044 [Radtrak³®] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Dishwashing room 103 310 181 [Radtrak³®] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Kitchen office Kitchen door under bug light 103 925 517 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 $20 \pm 8 \text{ Bg/m}^3$ 106 955 321 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Kitchen washroom DNR 101 037 026 [Radtrak³®] 2024-11-09 - 2025-02-08 Hallway window casing < 15 Bq/m³ 106 955 883 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Main office < 15 Bg/m³ 100 410 372 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 15 ± 6 Bq/m³ Principals office whiteboard 106 955 859 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 VP's office whiteboard < 15 Bq/m³

Comment to the results

Steve

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MEASURE SITE ADDRESS 45669 Yale Road Chilliwack BC V2P 2N1

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REPORT NUMBER 6984083:1

> REPORT PAGE 6 of 7

REPORT DATE 2025-02-27

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OWN ID

N/A BY School District 33

MEASURE SITE ADDRESS

Chilliwack BC V2P 2N1

45669 Yale Road

BUILDING ID

Property data and address

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

RADON RESULT DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION** FLOOR 106 957 012 [Radtrak³®] 2024-11-09 - 2025-02-08 Main entrance/lounge column < 15 Bq/m³ 106 956 055 [Radtrak³®] 2024-11-09 - 2025-02-08 Rm105 creative studio whoteboard < 15 Bq/m³ 101 174 753 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Rm106 whiteboard DNR 104 978 978 [Radtrak³®] Rm107 whiteboard 2024-11-09 - 2025-02-08 DNR 106 950 470 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Library pole 106 944 960 [Radtrak³®] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Library 103 seminar whiteboard 106 946 452 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Library 104 seminar door casing 106 947 211 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Girls gym washroom mirror < 15 Bq/m³ 105 138 978 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Boys gym washroom mirror DNR 106 937 808 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Gym south wall < 15 Bq/m³ 100 148 188 [Radtrak³®] 2024-11-09 - 2025-02-08 Gym office door casing < 15 Bq/m³ < 15 Bq/m³ 106 953 938 [Radtrak³®] 2024-11-09 - 2025-02-08 Gym north side steel structure

Comment to the results

Steve Leslie (Electronically signed)

Signature Radonova Laboratories Laboratory Measurement Specialist This report may only be reproduced in full, unless issuing laboratory has given prior written approval.

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 REPORT NUMBER
 REPORT DATE

 6984083:1
 2025-02-27

 REPORT PAGE
 PRINT DATE

 7 of 7
 2025-02-27

OWN ID

Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

The radon measurement was performed with a closed alpha-track detector following the quality assurance guidance given in CNRPP-AL-DF-v6. Whe detector container is manufactured from electrically conducting plastic. Through a small slit (filter), radon gas enters the detector. The track-detecting material (film) inside the detector is hit by alpha particles generated by the radon entering the container and the decay products formed from it. On the film, the alpha particles make small tracks which are enlarged through chemical etching and later analyzed via our proprietary Track-Etch(R) methodology to determine the radon exposure. Radonova Laboratories (P.O. Box 6522, SE-751 38 Uppsala, Sweden) is accredited (no. 1489) by SWEDAC to conduct radon-gas measurements using the closed alpha-track detector method. The analysis equipment is checked daily and the detectors are calibrated at regular intervals. CNRPP License CRT 201475.

Measured radon concentrations

For each detector, the measured value of the radon concentration is provided. For each value an uncertainty associated with the measurement to a 95% confidence level is also provided. For example a measurement result of 200 ± 30 Bq/m³ means that the radon concentration is most likely contained in the range 170 - 230 Bq/m³. If the start or end date of the measurement has not been provided, the radon concentration cannot be calculated. In such cases, the total exposure in kBqh/m³ will be reported. The average radon concentration can be calculated by dividing the total exposure with the number of measured hours and multiplying that result with 1000. The reported measured values are related to the detectors as received by Radonova Laboratories. Detector deployment is not performed by Radonova Laboratories. Measurement information such as monitoring period (dates) and placement location is provided to Radonova Laboratories by the end user. The presented result applies only to the sample tested as received by the laboratory.

Codes on non-reportable detectors

- DNR Not Reported Detector Not Returned
- VTW Not Reported Visibly Tampered With
- FBD Not Reported Film Broken or Damaged
- LIL Not Reported Lost in Lab
- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

If the long term average radon concentration during school hours is above 200 Bq/m³, remedial action is recommended (see the Health Canada Publication Guide for Radon Measurements in Public Buildings for more information)

Workplaces

Radon in workplaces should be handled according to the Canadian Guidelines for the Management of Naturally Occuring Radioactive Materials (NORM).

Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

Measurement information displayed in italics on report has been provided by the customer.



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RADON MONITORING REPORT

Kwiyeqel Secondary School (South) 8855 Elm Drive Chilliwack BC V2P 4Y8

REPORT DATE 2025-02-27



REPORT NUMBER 6984081:1

> REPORT PAGE 1 of 3

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID N/A

BY School District 33

Property data and address

MEASURE SITE ADDRESS

Chilliwack BC V2P 4Y8

8855 Elm Drive

BUILDING ID

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

TYPE OF BUILDING: School	BUILDING YEAR:	VENTILATION TYPE:	FOUNDATION TYPE: Slab on grade	PURPOSE OF TEST:
			-	

Test results

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
101 082 352 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Front office library shelf		17 ± 14 Bq/m³
102 988 110 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Copy room upper cabinet		< 15 Bq/m³
106 947 252 [Radtrak³®]	2024-11-13 – 2025-02-08	Counsellor/youth care office		< 15 Bq/m³
105 462 295 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Staff washroom		23 ± 8 Bq/m ³
106 956 899 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Hallway above tackboard		< 15 Bq/m³
106 928 849 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Sustainable resources whiteboard		< 15 Bq/m³
106 956 832 [Radtrak³®]	2024-11-13 – 2025-02-08	Kitchen whiteboard		< 15 Bq/m³
106 953 441 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Girls washroom mirror		DNR
106 955 420 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Boys washroom mirror		DNR

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984081:1

> REPORT PAGE 2 of 3

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
103 664 157 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Learning assistance whiteboard		< 15 Bq/m³
106 952 336 [Radtrak ^{3®}]	2024-11-13 - 2025-02-08	Indigenous support office		19 ± 6 Bq/m³
106 949 316 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Laundry room door casing		17 ± 8 Bq/m³
103 693 131 [Radtrak ^{3®}]	2024-11-13 - 2025-02-08	Woodshop whiteboard		< 15 Bq/m³
101 224 921 [Radtrak³®]	2024-11-13 – 2025-02-08	Metalshop whiteboard		< 15 Bq/m³
103 675 377 [Radtrak ^{3®}]	2024-11-13 – 2025-02-08	Classroom whiteboard		< 15 Bq/m³
106 925 985 [Radtrak ³ ®]	2024-11-13 - 2025-02-08	Weightroom		< 15 Bq/m ³

Comment to the results

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Property data and address

MEASURE SITE ADDRESS 8855 Elm Drive Chilliwack BC V2P 4Y8

 REPORT NUMBER
 REPORT DATE

 6984081:1
 2025-02-27

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 PRINT DATE

 3 of 3
 2025-02-27

OWN ID

Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

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- FBD Not Reported Film Broken or Damaged
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- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

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Workplaces

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Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

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RADON MONITORING REPORT

Robertson Elementary School 46106 Southlands Crescent Chilliwack BC V2P 1B1

> REPORT DATE 2025-02-27



REPORT NUMBER 6984084:1

> REPORT PAGE 1 of 6

REPORT DATE 2025-02-27

PRINT DATE

2025-02-27

N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

Property data and address

MEASURE SITE ADDRESS 46106 Southlands Crescent Chilliwack BC V2P 1B1

BUILDING ID

TYPE OF BUILDING: School	BUILDING YEAR:	VENTILATION TYPE:	FOUNDATION TYPE:	PURPOSE OF TEST:
Test results				

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 949 845 [Radtrak³®]	2024-11-09 – 2025-02-08	109 washroom		16 ± 6 Bq/m³
106 956 113 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	109 whiteboard		20 ± 6 Bq/m ³
106 956 485 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	110 whiteboard		15 ± 8 Bq/m³
106 952 930 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Corridor outside 113		16 ± 6 Bq/m³
106 939 705 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	111 south wall		30 ± 8 Bq/m³
102 411 196 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	112 above door		39 ± 10 Bq/m ³
106 955 149 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	103 whiteboard		21 ± 8 Bq/m³
106 956 527 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	103 washroom above door		24 ± 8 Bq/m ³
104 519 046 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	114 girls washroom above toilets		23 ± 8 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984084:1

> REPORT PAGE 2 of 6

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

RADON RESULT DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION** FLOOR 106 953 656 [Radtrak³®] 2024-11-09 - 2025-02-08 24 ± 8 Bq/m³ 194 kitchen by north door 106 937 816 [Radtrak^{3®}] 100 foyer by mirror $25 \pm 8 \text{ Bg/m}^3$ 2024-11-09 - 2025-02-08 106 948 086 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 119 library Center post 29 ± 8 Bq/m³ 106 951 718 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 118 library office above door $26 \pm 8 \text{ Bg/m}^3$ 106 929 763 [Radtrak³®] 2024-11-09 - 2025-02-08 122 office $16 \pm 6 \text{ Bq/m}^3$ 106 950 041 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 123 principal office 22 ± 6 Bq/m³ 106 940 331 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 124 VP office $27 \pm 8 \text{ Bg/m}^{3}$ Copy room tall cabinet 106 946 338 [Radtrak^{3®}] 30 ± 8 Bq/m³ 2024-11-09 - 2025-02-08 106 953 060 [Radtrak³®] 2024-11-09 - 2025-02-08 128 whiteboard 47 ± 10 Bq/m³ 106 950 512 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 126 kitchen $31 \pm 8 \text{ Bg/m}^3$ 106 952 500 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 66 ± 12 Bq/m³ 125 east wall cabinet 106 923 436 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 130 staff room whiteboard 28 ± 8 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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MEASURE SITE ADDRESS

Chilliwack BC V2P 1B1

46106 Southlands Crescent

Property data and address



REPORT NUMBER 6984084:1

> REPORT PAGE 3 of 6

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

own id N/A

BY School District 33

Property data and address

MEASURE SITE ADDRESS

Chilliwack BC V2P 1B1

BUILDING ID

46106 Southlands Crescent

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

RADON RESULT DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION** FLOOR 106 949 217 [Radtrak³®] 2024-11-09 - 2025-02-08 $33 \pm 8 \text{ Bq/m}^{3}$ 129 prep room north wall 104 023 148 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 131A staff bathroom 45 ± 10 Bg/m³ 106 102 734 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 132 whiteboard 23 ± 8 Bq/m³ 103 273 280 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 134 girls washroom above sinks 29 ± 10 Bq/m³ 106 948 011 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 135 boys above sinks 27 ± 8 Bq/m³ 106 933 294 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 160 whiteboard 26 ± 8 Bq/m³ 106 951 601 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 42 ± 10 Bq/m³ 147 Boys change room north wall 106 953 458 [Radtrak^{3®}] 31 ± 8 Bq/m³ 2024-11-09 - 2025-02-08 148 above door 106 950 082 [Radtrak³®] 2024-11-09 - 2025-02-08 DNR 149 girls change room 106 950 348 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 150 Gym west wall 212 ± 30 Bg/m³ 106 951 940 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 23 ± 6 Bq/m³ 150 Gym east wall 106 924 517 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 150 gym equipment room beside door 28 ± 8 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984084:1

> REPORT PAGE 4 of 6

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

Property data and address

MEASURE SITE ADDRESS 46106 Southlands Crescent Chilliwack BC V2P 1B1

BUILDING ID

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 949 555 [Radtrak³®]	2024-11-09 – 2025-02-08	159 whiteboard		33 ± 8 Bq/m³
106 954 449 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Corridor outside 154		31 ± 8 Bq/m³
106 947 666 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	157 whiteboard		34 ± 8 Bq/m³
106 930 621 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	156 whiteboard		18 ± 6 Bq/m³
106 940 430 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	155 whiteboard		34 ± 8 Bq/m³
100 762 525 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	154 whiteboard		31 ± 10 Bq/m³
106 952 542 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	153 whiteboard		31 ± 8 Bq/m³
106 948 730 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	140 boys washroom above sinks		21 ± 6 Bq/m³
106 925 860 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	141 staff washroom above door		28 ± 8 Bq/m³
104 731 039 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	142 staff washroom above door		62 ± 12 Bq/m³
106 947 062 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	143 girls washroom above sinks		28 ± 8 Bq/m³
105 384 325 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	152 tall cabinet		44 ± 10 Bq/m³

Comment to the results

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984084:1

> REPORT PAGE 5 of 6

REPORT DATE 2025-02-27

PRINT DATE 2025-02-27

OWN ID

N/A BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

DETECTOR MEASUREMENT PERIOD DESCRIPTION / LOCATION FLOOR RADON RESULT 106 040 744 [Radtrak³⁰] 2024-11-09 – 2025-02-08 Portable 3 whiteboard DNR 104 670 294 [Radtrak³⁰] 2024-11-09 – 2025-02-08 Portable 4 whiteboard DNR

Comment to the results

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Property data and address

MEASURE SITE ADDRESS 46106 Southlands Crescent Chilliwack BC V2P 1B1

 REPORT NUMBER
 REPORT DATE

 6984084:1
 2025-02-27

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 6 of 6
 2025-02-27

OWN ID

Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

The radon measurement was performed with a closed alpha-track detector following the quality assurance guidance given in CNRPP-AL-DF-v6. Whe detector container is manufactured from electrically conducting plastic. Through a small slit (filter), radon gas enters the detector. The track-detecting material (film) inside the detector is hit by alpha particles generated by the radon entering the container and the decay products formed from it. On the film, the alpha particles make small tracks which are enlarged through chemical etching and later analyzed via our proprietary Track-Etch(R) methodology to determine the radon exposure. Radonova Laboratories (P.O. Box 6522, SE-751 38 Uppsala, Sweden) is accredited (no. 1489) by SWEDAC to conduct radon-gas measurements using the closed alpha-track detector method. The analysis equipment is checked daily and the detectors are calibrated at regular intervals. CNRPP License CRT 201475.

Measured radon concentrations

For each detector, the measured value of the radon concentration is provided. For each value an uncertainty associated with the measurement to a 95% confidence level is also provided. For example a measurement result of 200 ± 30 Bq/m³ means that the radon concentration is most likely contained in the range 170 - 230 Bq/m³. If the start or end date of the measurement has not been provided, the radon concentration cannot be calculated. In such cases, the total exposure in kBqh/m³ will be reported. The average radon concentration can be calculated by dividing the total exposure with the number of measured hours and multiplying that result with 1000. The reported measured values are related to the detectors as received by Radonova Laboratories. Detector deployment is not performed by Radonova Laboratories. Measurement information such as monitoring period (dates) and placement location is provided to Radonova Laboratories by the end user. The presented result applies only to the sample tested as received by the laboratory.

Codes on non-reportable detectors

- DNR Not Reported Detector Not Returned
- VTW Not Reported Visibly Tampered With
- FBD Not Reported Film Broken or Damaged
- LIL Not Reported Lost in Lab
- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

If the long term average radon concentration during school hours is above 200 Bq/m³, remedial action is recommended (see the Health Canada Publication Guide for Radon Measurements in Public Buildings for more information)

Workplaces

Radon in workplaces should be handled according to the Canadian Guidelines for the Management of Naturally Occuring Radioactive Materials (NORM).

Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

Measurement information displayed in italics on report has been provided by the customer.

K E D A C F D I T E Accred. no. 1489 Testing ISO/IEC 17025

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RADON MONITORING REPORT

Sardis Elementary School 45775 Manuel Road Chilliwack BC V2R 2E6

> REPORT DATE 2025-03-13



REPORT NUMBER 6984085:1

> REPORT PAGE 1 of 7

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-21**.

Test data have been given by Maintenance Department

Property	data	and	address
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MEASURE SITE ADDRESS 45775 Manuel Road Chilliwack BC V2R 2E6

BUILDING ID

—				
School	BUILDING TLAR.	VENTILATION TIPE.	FOUNDATION TIPE.	FORFOSE OF TEST.
	BUILDING YEAR			

Test results

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 924 806 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	1-bells shelf		18 ± 6 Bq/m³
106 950 413 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Principal- tallboy side		80 ± 14 Bq/m ³
106 954 019 [Radtrak³®]	2024-11-09 – 2025-02-08	VP- tallboy side		40 ± 10 Bq/m³
106 956 915 [Radtrak³®]	2024-11-09 – 2025-02-08	Medical bathroom- mirror		17 ± 6 Bq/m³
106 947 864 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Medical rm- speaker		20 ± 6 Bq/m³
106 942 428 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Copy rm- speaker		20 ± 6 Bq/m ³
106 954 126 [Radtrak³®]	2024-11-09 – 2025-02-08	33- wb		< 15 Bq/m³
102 910 965 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	32 staff- wb		24 ± 10 Bq/m³
103 235 446 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Staff bath a- mirror		111 ± 18 Bq/m³

Comment to the results

Film missing from detectors 106956634 & 106945249

Steve Leslie (Electronically signed)

Signature Radonova Laboratories Laboratory Measurement Specialist This report may only be reproduced in full, unless issuing laboratory has given prior written approval.

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EDITE

Accred. no. 1489 Testing ISO/IEC 17025



REPORT NUMBER 6984085:1

> REPORT PAGE 2 of 7

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

OWN ID

N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 950 165 [Radtrak³®]	2024-11-09 – 2025-02-08	Staff bath b-mirror		23 ± 6 Bq/m³
106 934 144 [Radtrak³®]	2024-11-09 – 2025-02-08	C6- clock		< 15 Bq/m³
106 944 416 [Radtrak³®]	2024-11-09 – 2025-02-08	Gym- welcome to gym sign		< 15 Bq/m³
106 946 163 [Radtrak³®]	2024-11-09 – 2025-02-08	Gym- wb		< 15 Bq/m³
106 931 967 [Radtrak³®]	2024-11-09 – 2025-02-08	Girls change mirror		< 15 Bq/m³
106 954 563 [Radtrak³®]	2024-11-09 – 2025-02-08	Boys change mirror		18 ± 6 Bq/m³
106 943 806 [Radtrak³®]	2024-11-09 – 2025-02-08	Gym foyer fountain		< 15 Bq/m³
106 945 736 [Radtrak³®]	2024-11-09 – 2025-02-08	Multipurpose- wb		19 ± 6 Bq/m³
106 933 542 [Radtrak³®]	2024-11-09 – 2025-02-08	45-wb		< 15 Bq/m³
106 946 197 [Radtrak³®]	2024-11-09 – 2025-02-08	44-wb		< 15 Bq/m³
106 946 874 [Radtrak³®]	2024-11-09 – 2025-02-08	43-wb		19 ± 6 Bq/m³
106 952 567 [Radtrak³®]	2024-11-09 – 2025-02-08	28- wb		18 ± 6 Bq/m³

Comment to the results

Film missing from detectors 106956634 & 106945249

Steve Leslie (Electronically signed)

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Chilliwack BC V2R 2E6

45775 Manuel Road

MEASURE SITE ADDRESS

Property data and address



REPORT NUMBER 6984085:1

> REPORT PAGE 3 of 7

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-21**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR 100 773 175 [Radtrak³®] 2024-11-09 - 2025-02-08 $16 \pm 10 \text{ Bg/m}^3$ 32a-wb 106 951 387 [Radtrak³®] 2024-11-09 - 2025-02-08 32b- mirror $20 \pm 6 \text{ Bq/m}^3$ 106 946 866 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 27-wb < 15 Bq/m³ 106 957 129 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ 26- wb 106 933 138 [Radtrak³®] 2024-11-09 - 2025-02-08 25- wb < 15 Bq/m³ 106 943 780 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 37- mirror $16 \pm 6 \text{ Bq/m}^3$ 106 951 486 [Radtrak³®] 2024-11-09 - 2025-02-08 34- mirror DNR 106 950 215 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 C4- fountain 106 945 959 [Radtrak³®] 2024-11-09 - 2025-02-08 24- wb < 15 Bq/m³ 106 946 494 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 23- wb < 15 Bq/m³ 106 955 537 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ 21- mirror 106 956 634 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 20- mirror VTW

Comment to the results

Film missing from detectors 106956634 & 106945249

Steve Leslie (Electronically signed)

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Property data and address MEASURE SITE ADDRESS

45775 Manuel Road Chilliwack BC V2R 2E6



REPORT NUMBER 6984085:1

> REPORT PAGE 4 of 7

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-21**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 106 946 106 [Radtrak³®] 2024-11-09 - 2025-02-08 22- wb 106 929 235 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 18-wb < 15 Bq/m³ 106 950 017 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 17-wb < 15 Bq/m³ 100 148 071 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 $16 \pm 8 \text{ Bg/m}^3$ 12-wb 101 226 926 [Radtrak³®] 2024-11-09 - 2025-02-08 11-wb 17 ± 8 Bq/m³ 106 956 873 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 10-wb < 15 Bq/m³ 106 942 881 [Radtrak³®] 2024-11-09 - 2025-02-08 $17 \pm 6 \text{ Bg/m}^{3}$ 13-mirror 106 945 249 [Radtrak^{3®}] VTW 2024-11-09 - 2025-02-08 6- mirror 106 950 173 [Radtrak³®] 2024-11-09 - 2025-02-08 C2- window < 15 Bq/m³ 106 951 460 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ 8-wb 106 945 892 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ 7-wb 106 932 668 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 3-wb < 15 Bq/m³

Comment to the results

Film missing from detectors 106956634 & 106945249

Steve Leslie (Electronically signed)

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Property data and address

MEASURE SITE ADDRESS 45775 Manuel Road Chilliwack BC V2R 2E6



REPORT NUMBER 6984085:1

> **REPORT PAGE** 5 of 7

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

> **OWN ID** N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION DETECTOR **MEASUREMENT PERIOD** FLOOR **RADON RESULT** 102 776 796 [Radtrak³®] 2024-11-09 - 2025-02-08 DNR 3a- mirror 106 945 074 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 3b- fridge < 15 Bq/m³ 2024-11-09 - 2025-02-08 104 868 419 [Radtrak^{3®}] 2a- mirror DNR 104 964 085 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 2-wb $17 \pm 6 \text{ Bg/m}^{3}$ 100 598 986 [Radtrak³®] 2024-11-09 - 2025-02-08 Foyer 1- alarm pad 24 ± 6 Bq/m³ 106 957 160 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 34- wb < 15 Bq/m³ 106 941 966 [Radtrak³®] 2024-11-09 - 2025-02-08 $19 \pm 8 \text{ Bg/m}^{3}$ 5- wb 106 955 263 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ 4-wb 106 952 179 [Radtrak³®] 2024-11-09 - 2025-02-08 Port2 wb < 15 Bq/m³ 106 951 726 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Port3 wb < 15 Bq/m³ 102 766 235 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Port4 wb 106 954 795 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Port5 wb < 15 Bq/m³

Comment to the results

Film missing from detectors 106956634 & 106945249

Steve Leslie (Electronically signed)

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Chilliwack BC V2R 2E6

MEASURE SITE ADDRESS

45775 Manuel Road

Property data and address



REPORT NUMBER 6984085:1

> REPORT PAGE 6 of 7

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

own id N/A

BY School District 33

MEASURE SITE ADDRESS

Chilliwack BC V2R 2E6

45775 Manuel Road

BUILDING ID

Property data and address

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-21**.

Test data have been given by Maintenance Department

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
102 917 242 [Radtrak³®]	2024-11-09 – 2025-02-08	Port6 wb		< 15 Bq/m³
106 948 979 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	Port1 wb		< 15 Bq/m³
106 950 595 [Radtrak³®]	2024-11-09 – 2025-02-08	Port7 wb		< 15 Bq/m³

Comment to the results

Film missing from detectors 106956634 & 106945249

Steve Leslie (Electronically signed)

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 REPORT NUMBER
 REPORT DATE

 6984085:1
 2025-03-13

 REPORT PAGE
 PRINT DATE

 7 of 7
 2025-03-13

OWN ID

Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

The radon measurement was performed with a closed alpha-track detector following the quality assurance guidance given in CNRPP-AL-DF-v6. Whe detector container is manufactured from electrically conducting plastic. Through a small slit (filter), radon gas enters the detector. The track-detecting material (film) inside the detector is hit by alpha particles generated by the radon entering the container and the decay products formed from it. On the film, the alpha particles make small tracks which are enlarged through chemical etching and later analyzed via our proprietary Track-Etch(R) methodology to determine the radon exposure. Radonova Laboratories (P.O. Box 6522, SE-751 38 Uppsala, Sweden) is accredited (no. 1489) by SWEDAC to conduct radon-gas measurements using the closed alpha-track detector method. The analysis equipment is checked daily and the detectors are calibrated at regular intervals. CNRPP License CRT 201475.

Measured radon concentrations

For each detector, the measured value of the radon concentration is provided. For each value an uncertainty associated with the measurement to a 95% confidence level is also provided. For example a measurement result of 200 ± 30 Bq/m³ means that the radon concentration is most likely contained in the range 170 - 230 Bq/m³. If the start or end date of the measurement has not been provided, the radon concentration cannot be calculated. In such cases, the total exposure in kBqh/m³ will be reported. The average radon concentration can be calculated by dividing the total exposure with the number of measured hours and multiplying that result with 1000. The reported measured values are related to the detectors as received by Radonova Laboratories. Detector deployment is not performed by Radonova Laboratories. Measurement information such as monitoring period (dates) and placement location is provided to Radonova Laboratories by the end user. The presented result applies only to the sample tested as received by the laboratory.

Codes on non-reportable detectors

- DNR Not Reported Detector Not Returned
- VTW Not Reported Visibly Tampered With
- FBD Not Reported Film Broken or Damaged
- LIL Not Reported Lost in Lab
- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

If the long term average radon concentration during school hours is above 200 Bq/m³, remedial action is recommended (see the Health Canada Publication Guide for Radon Measurements in Public Buildings for more information)

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Radon in workplaces should be handled according to the Canadian Guidelines for the Management of Naturally Occuring Radioactive Materials (NORM).

Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

Measurement information displayed in italics on report has been provided by the customer.

K E D A C F D I T E Accred. no. 1489 Testing ISO/IEC 17025

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RADON MONITORING REPORT

Sardis Secondary School 45460 Stevenson Road Chilliwack BC V2R 2Z6

> REPORT DATE 2025-03-13



REPORT NUMBER 6984077:1

> REPORT PAGE 1 of 13

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

Property	data	and	ad	dress
			OUTE	

MEASURE SITE ADDRESS 45460 Stevenson Road Chilliwack BC V2R 2Z6

BUILDING ID

TYPE OF BUILDING: School	BUILDING YEAR:	VENTILATION TYPE:	FOUNDATION TYPE:	PURPOSE OF TEST:
Test results				

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 948 144 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	C127	Ground floor	< 15 Bq/m³
106 937 568 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	C125	Ground floor	16 ± 6 Bq/m³
106 941 636 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	C125 Office	Ground floor	< 15 Bq/m³
106 949 746 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	C123	Ground floor	< 15 Bq/m³
106 908 726 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	C121	Ground floor	< 15 Bq/m³
106 949 993 [Radtrak³®]	2024-11-09 – 2025-02-08	C Hallway	Ground floor	< 15 Bq/m³
106 928 831 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	North C Stairwell	Ground floor	VTW
105 018 501 [Radtrak³®]	2024-11-09 – 2025-02-08	C119	Ground floor	< 15 Bq/m³
106 951 866 [Radtrak³®]	2024-11-09 – 2025-02-08	C117	Ground floor	< 15 Bq/m³

Comment to the results

Film missing from detectors 106928831, 106949506, & 103359329

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984077:1

> REPORT PAGE 2 of 13

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 106 904 592 [Radtrak³®] 2024-11-09 - 2025-02-08 C115 Ground floor 103 070 827 [Radtrak³®] 2024-11-09 - 2025-02-08 C113 Ground floor < 15 Bg/m³ 102 908 662 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 South C hallway Ground floor < 15 Bq/m³ 106 945 132 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ C111 Ground floor 106 957 459 [Radtrak³®] 2024-11-09 - 2025-02-08 South C Stairwell Ground floor DNR < 15 Bq/m³ 102 503 216 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C hallway Girls bathroom Ground floor 106 936 404 [Radtrak³®] 2024-11-09 - 2025-02-08 < 15 Bq/m³ C108 office Ground floor 106 956 030 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 C110 Ground floor 104 045 471 [Radtrak³®] 2024-11-09 - 2025-02-08 C112 Falcon hub Ground floor < 15 Bq/m³ 106 946 122 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C112 LA Ground floor < 15 Bg/m³ 106 947 047 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ C112 Learning assist Ground floor 106 956 600 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C114 Seminar Ground floor < 15 Bq/m³

Comment to the results

Film missing from detectors 106928831, 106949506, & 103359329

Steve Leslie (Electronically signed)

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REPORT NUMBER 6984077:1

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RADON MONITORING REPORT

Description of the measurement

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Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 106 947 849 [Radtrak³®] 2024-11-09 - 2025-02-08 C116 Staff prep. Ground floor 106 930 928 [Radtrak³®] 2024-11-09 - 2025-02-08 Ground floor < 15 Bq/m³ C118 105 126 569 [Radtrak³®] 2024-11-09 - 2025-02-08 C122 Ground floor < 15 Bq/m³ 106 947 906 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C120 < 15 Bq/m³ Ground floor 106 952 948 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C124 Ground floor < 15 Bq/m³ 106 923 691 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 B122 Ground floor < 15 Bq/m³ 106 949 506 [Radtrak³®] 2024-11-09 - 2025-02-08 South B hallway stairwell Ground floor VTW 106 931 710 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 B121 Ground floor 102 641 198 [Radtrak³®] 2024-11-09 - 2025-02-08 Ground floor < 15 Bq/m³ North B hallway 101 163 566 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 B123 Dance Ground floor < 15 Bq/m³ 106 947 609 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 All Gender bathroom Dance < 15 Bq/m³ Ground floor 103 619 250 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 North Vestibule Ground floor DNR

Comment to the results

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Test data have been given by Maintenance Department

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 954 027 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	All gender bathroom theatre	Ground floor	< 15 Bq/m³
103 794 426 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Mike McATOCKER Theatre	Ground floor	< 15 Bq/m³
106 929 409 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B120	Ground floor	< 15 Bq/m³
106 932 163 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B119	Ground floor	< 15 Bq/m³
101 631 778 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B117	Ground floor	< 15 Bq/m³
106 933 799 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B118	Ground floor	< 15 Bq/m³
103 489 043 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B116	Ground floor	< 15 Bq/m³
103 262 408 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B hallway staff bathroom	Ground floor	DNR
106 942 915 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B115	Ground floor	< 15 Bq/m³
106 936 990 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B113	Ground floor	< 15 Bq/m³
100 344 738 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B hallway south	Ground floor	< 15 Bq/m³
106 927 577 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	B114	Ground floor	< 15 Bq/m³

Comment to the results

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RADON MONITORING REPORT

Description of the measurement

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Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR 106 942 477 [Radtrak³®] 2024-11-09 - 2025-02-08 B110 Ground floor < 15 Bq/m³ 106 942 360 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 B110 b Ground floor DNR 106 943 129 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 B108 Ground floor < 15 Bq/m³ 106 943 277 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ B111 Ground floor 106 956 642 [Radtrak³®] 2024-11-09 - 2025-02-08 B hallway Boys bathroom Ground floor < 15 Bq/m³ 104 872 627 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 All gender bathroom main stairwell < 15 Bq/m³ 106 947 534 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Teacher entrance DNR 106 939 424 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 A110 copy 106 084 908 [Radtrak³®] 2024-11-09 - 2025-02-08 Front office Ground floor < 15 Bq/m³ 106 947 260 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 A111 Health < 15 Bg/m³ 106 950 322 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 A111 Health bathroom < 15 Bq/m³ 106 945 363 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 A101 < 15 Bq/m³

Comment to the results

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Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 102 126 489 [Radtrak³®] 2024-11-09 - 2025-02-08 A102 100 212 794 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 A103 < 15 Bq/m³ 106 951 064 [Radtrak^{3®}] A105 2024-11-09 - 2025-02-08 < 15 Bq/m³ 106 949 589 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 A104 Ground floor < 15 Bq/m³ 106 955 164 [Radtrak³®] 2024-11-09 - 2025-02-08 D103 < 15 Bq/m³ < 15 Bq/m³ 106 905 300 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Library A 106 955 867 [Radtrak³®] 2024-11-09 - 2025-02-08 Library B < 15 Bq/m³ 106 932 460 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 D106 106 951 148 [Radtrak³®] 2024-11-09 - 2025-02-08 D105 < 15 Bq/m³ 106 907 660 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 In front of library < 15 Bq/m³ 106 946 627 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 In front of principal office Ground floor < 15 Bq/m³ 106 943 863 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Falcons nest Ground floor < 15 Bq/m³

Comment to the results

Film missing from detectors 106928831, 106949506, & 103359329

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RADON MONITORING REPORT

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Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 105 011 233 [Radtrak³®] 2024-11-09 - 2025-02-08 E101 106 949 985 [Radtrak³®] 2024-11-09 - 2025-02-08 E107 Ground floor < 15 Bq/m³ 106 947 021 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Foods office Ground floor < 15 Bq/m³ 105 989 016 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 E Hallway north Ground floor $15 \pm 8 \text{ Bg/m}^3$ 106 949 241 [Radtrak³®] 2024-11-09 - 2025-02-08 Staff room Ground floor < 15 Bq/m³ 102 398 997 [Radtrak³®] 2024-11-09 - 2025-02-08 E113 Ground floor 20 ± 8 Bq/m³ 106 947 989 [Radtrak³®] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Staae 104 089 776 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 E121 106 946 411 [Radtrak³®] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Art office A 100 396 514 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Art office B < 15 Bg/m³ 103 359 329 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Ground floor VTW South E hallway

E114

Comment to the results

106 954 761 [Radtrak^{3®}]

Film missing from detectors 106928831, 106949506, & 103359329

2024-11-09 - 2025-02-08

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17 ± 6 Bq/m³

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Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 106 944 010 [Radtrak³®] 2024-11-09 - 2025-02-08 F102 106 951 668 [Radtrak³®] 2024-11-09 - 2025-02-08 F15/F116 < 15 Bq/m³ 102 685 740 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 E120 < 15 Bq/m³ 106 945 637 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 E122 < 15 Bq/m³ 105 018 691 [Radtrak³®] 2024-11-09 - 2025-02-08 E114 DNR 106 946 734 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Auto shop < 15 Bq/m³ 106 945 603 [Radtrak³®] 2024-11-09 - 2025-02-08 F106 < 15 Bq/m³ 106 944 895 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 F103 106 929 078 [Radtrak³®] 2024-11-09 - 2025-02-08 Welding < 15 Bq/m³ 100 659 952 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 F104 welding < 21 Bq/m³ 106 946 940 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 F109 shop < 15 Bq/m³ 106 952 138 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 F110 office < 15 Bq/m³

Comment to the results

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Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 106 943 343 [Radtrak³®] 2024-11-09 - 2025-02-08 F111 finishing 106 929 912 [Radtrak³®] 2024-11-09 - 2025-02-08 F112 < 15 Bq/m³ 106 924 392 [Radtrak³®] DNR 2024-11-09 - 2025-02-08 South G hallway Ground floor Bathroom A girls change room 105 402 481 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 29 ± 10 Bq/m³ Ground floor 106 950 298 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Girls change room A Ground floor DNR 106 953 219 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Girls change room B- Broken Ground floor DNR 106 946 841 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 $69 \pm 12 \text{ Bg/m}^3$ Bathroom Boys change room Ground floor 106 901 879 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Boys change room A Ground floor 106 944 945 [Radtrak³®] 2024-11-09 - 2025-02-08 Ground floor < 15 Bq/m³ Boys change room B 106 948 748 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 P.E. Office Ground floor < 15 Bg/m³ 106 906 118 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Weight room A Ground floor 105 233 571 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Weight room B Ground floor < 15 Bq/m³

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DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
100 671 668 [Radtrak³®]	2024-11-09 – 2025-02-08	Gym 1/6	Ground floor	< 15 Bq/m³
106 945 314 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Gym 2/6	Ground floor	< 15 Bq/m³
103 269 197 [Radtrak³®]	2024-11-09 – 2025-02-08	Gym 3/6	Ground floor	< 15 Bq/m³
106 954 316 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Gym4/6	Ground floor	< 15 Bq/m³
102 161 130 [Radtrak³®]	2024-11-09 – 2025-02-08	Gym 5/6	Ground floor	15 ± 6 Bq/m³
105 032 809 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Gym 6/6	Ground floor	< 15 Bq/m³
105 172 647 [Radtrak³®]	2024-11-09 – 2025-02-08	G111	Ground floor	17 ± 8 Bq/m³
106 926 900 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	G117	Ground floor	22 ± 6 Bq/m³
106 945 587 [Radtrak³®]	2024-11-09 – 2025-02-08	G116	Ground floor	19 ± 8 Bq/m³
106 942 311 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	G115	Ground floor	23 ± 6 Bq/m³
102 335 833 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Music room office	Ground floor	< 15 Bq/m³
106 949 779 [Radtrak³®]	2024-11-09 – 2025-02-08	Boys bathroom G hallwall	Ground floor	< 15 Bq/m³

Comment to the results

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DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 941 537 [Radtrak³®]	2024-11-09 – 2025-02-08	Girls bathroom G hallway	Ground floor	DNR
106 038 433 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	North G hallway	Ground floor	< 15 Bq/m³
106 924 749 [Radtrak³®]	2024-11-09 – 2025-02-08	G104	Ground floor	< 15 Bq/m³
104 610 282 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	G102	Ground floor	< 15 Bq/m³
106 945 942 [Radtrak³®]	2024-11-09 – 2025-02-08	G102A	Ground floor	< 15 Bq/m³
106 939 408 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	G102 Office	Ground floor	< 15 Bq/m³
101 361 913 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	G102B	Ground floor	< 15 Bq/m³
102 212 123 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	G102 Bathroom	Ground floor	< 15 Bq/m³
106 945 306 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Entrance foyer	Ground floor	< 15 Bq/m³
102 856 044 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Front entry vestibule	Ground floor	DNR
106 946 783 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Gym entry vestibule	Ground floor	DNR
106 952 393 [Radtrak³®]	2024-11-09 – 2025-02-08	Portable 1		< 15 Bq/m³

Comment to the results

Film missing from detectors 106928831, 106949506, & 103359329

Steve Leslie (Electronically signed)

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MEASURE SITE ADDRESS 45460 Stevenson Road

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Property data and address



REPORT NUMBER 6984077:1

> REPORT PAGE 12 of 13

REPORT DATE 2025-03-13

PRINT DATE

2025-03-13 OWN ID

N/A BY

School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-24**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR 106 950 702 [Radtrak³®] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Portable 2 106 929 110 [Radtrak³®] 2024-11-09 - 2025-02-08 Portable 3 < 15 Bq/m³ 106 945 462 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Portable 4 < 15 Bq/m³ 106 951 882 [Radtrak³®] 2024-11-09 - 2025-02-08 Portable 6 < 15 Bq/m³ 106 954 894 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Portable 7 < 15 Bq/m³ 102 238 037 [Radtrak³®] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Portable 8 106 942 816 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Portable 9 106 924 905 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Portable 10 < 15 Bq/m³ 106 946 460 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Portable 11 < 15 Bq/m³ 106 922 537 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Portable 12 106 952 039 [Radtrak³®] 2024-11-09 - 2025-02-08 Portable 13 < 15 Bq/m³

Comment to the results

Film missing from detectors 106928831, 106949506, & 103359329

Steve Leslie (Electronically signed)

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 REPORT NUMBER
 REPORT DATE

 6984077:1
 2025-03-13

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 2025-03-13

OWN ID

Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

The radon measurement was performed with a closed alpha-track detector following the quality assurance guidance given in CNRPP-AL-DF-v6. Whe detector container is manufactured from electrically conducting plastic. Through a small slit (filter), radon gas enters the detector. The track-detecting material (film) inside the detector is hit by alpha particles generated by the radon entering the container and the decay products formed from it. On the film, the alpha particles make small tracks which are enlarged through chemical etching and later analyzed via our proprietary Track-Etch(R) methodology to determine the radon exposure. Radonova Laboratories (P.O. Box 6522, SE-751 38 Uppsala, Sweden) is accredited (no. 1489) by SWEDAC to conduct radon-gas measurements using the closed alpha-track detector method. The analysis equipment is checked daily and the detectors are calibrated at regular intervals. CNRPP License CRT 201475.

Measured radon concentrations

For each detector, the measured value of the radon concentration is provided. For each value an uncertainty associated with the measurement to a 95% confidence level is also provided. For example a measurement result of 200 ± 30 Bq/m³ means that the radon concentration is most likely contained in the range 170 - 230 Bq/m³. If the start or end date of the measurement has not been provided, the radon concentration cannot be calculated. In such cases, the total exposure in kBqh/m³ will be reported. The average radon concentration can be calculated by dividing the total exposure with the number of measured hours and multiplying that result with 1000. The reported measured values are related to the detectors as received by Radonova Laboratories. Detector deployment is not performed by Radonova Laboratories. Measurement information such as monitoring period (dates) and placement location is provided to Radonova Laboratories by the end user. The presented result applies only to the sample tested as received by the laboratory.

Codes on non-reportable detectors

- DNR Not Reported Detector Not Returned
- VTW Not Reported Visibly Tampered With
- FBD Not Reported Film Broken or Damaged
- LIL Not Reported Lost in Lab
- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

If the long term average radon concentration during school hours is above 200 Bq/m³, remedial action is recommended (see the Health Canada Publication Guide for Radon Measurements in Public Buildings for more information)

Workplaces

Radon in workplaces should be handled according to the Canadian Guidelines for the Management of Naturally Occuring Radioactive Materials (NORM).

Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

Measurement information displayed in italics on report has been provided by the customer.

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RADON MONITORING REPORT

Vedder Middle School 45560 South Sumas Road Chilliwack BC V2R 1S3

> REPORT DATE 2025-03-13



REPORT NUMBER 6984086:1

> REPORT PAGE 1 of 11

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

OWN ID

N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-21**.

Test data have been given by Maintenance Department

Property data and address

MEASURE SITE ADDRESS 45560 South Sumas Road Chilliwack BC V2R 1S3

BUILDING ID

TYPE OF BUILDING: School	BUILDING YEAR:	VENTILATION TYPE:	FOUNDATION TYPE:	PURPOSE OF TEST:
Tast results				

lest results

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 942 576 [Radtrak³®]	2024-11-09 – 2025-02-08	F715-tallboy		< 15 Bq/m³
106 942 139 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	F710-toolboard		< 15 Bq/m³
106 948 037 [Radtrak³®]	2024-11-09 – 2025-02-08	F710 office-window		< 15 Bq/m³
106 953 011 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	F705 office- window		< 15 Bq/m³
101 138 261 [Radtrak³®]	2024-11-09 – 2025-02-08	F705- toolboard		< 15 Bq/m³
106 923 857 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	A9-side of metal cab		< 15 Bq/m³
106 941 693 [Radtrak³®]	2024-11-09 – 2025-02-08	F702-centre wall end		< 15 Bq/m³
106 951 957 [Radtrak³®]	2024-11-09 – 2025-02-08	Corridor blank plate across alarm pad		< 15 Bq/m³
106 946 817 [Radtrak³®]	2024-11-09 – 2025-02-08	C9- mirror		< 15 Bq/m³

Comment to the results

Film missing from detectors 106946536 & 106946114

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> REPORT PAGE 2 of 11

REPORT DATE 2025-03-13

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own id N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-21**.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION DETECTOR **MEASUREMENT PERIOD** FLOOR RADON RESULT 106 947 112 [Radtrak³®] 2024-11-09 - 2025-02-08 C8- mirror DNR 103 609 368 [Radtrak³®] 2024-11-09 - 2025-02-08 Textiles-wb 22 ± 8 Bq/m³ 100 266 949 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 E407-wb 33 ± 10 Bq/m³ 106 932 130 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Corridor of e409- display case DNR 106 146 814 [Radtrak³®] 2024-11-09 - 2025-02-08 E409-wb 49 ± 10 Bq/m³ 100 323 864 [Radtrak³®] 2024-11-09 - 2025-02-08 E410-tallboy 25 ± 10 Bq/m³ 106 940 844 [Radtrak³®] 2024-11-09 - 2025-02-08 E411-wb $27 \pm 8 \text{ Bg/m}^{3}$ 106 949 753 [Radtrak^{3®}] 33 ± 8 Bq/m³ 2024-11-09 - 2025-02-08 E412-wb 106 937 253 [Radtrak³®] 2024-11-09 - 2025-02-08 E413-wb DNR 106 941 891 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 E prep- birch panel $43 \pm 8 \text{ Bg/m}^{3}$ 106 945 454 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 E414-wb 21 ± 6 Bq/m³ 106 950 744 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 E415-wb 27 ± 8 Bq/m³

Comment to the results

Film missing from detectors 106946536 & 106946114

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BUILDING ID

MEASURE SITE ADDRESS

Chilliwack BC V2R 1S3

45560 South Sumas Road

Property data and address



REPORT NUMBER 6984086:1

> **REPORT PAGE** 3 of 11

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

> **OWN ID** N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION** FLOOR RADON RESULT 106 943 731 [Radtrak³®] 2024-11-09 - 2025-02-08 E415 office- window frame 106 935 133 [Radtrak³®] 2024-11-09 - 2025-02-08 E416 corridor-locker 3101 106 952 120 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 E416-wb $20 \pm 6 \text{ Bg/m}^3$ 105 800 437 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 D319-wb $24 \pm 8 \text{ Bg/m}^{3}$ 103 520 524 [Radtrak³®] 2024-11-09 - 2025-02-08 D5- undersink < 15 Bq/m³ 106 946 684 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 D317-wb < 15 Bq/m³ 106 942 550 [Radtrak³®] 2024-11-09 - 2025-02-08 D7- undersink < 15 Bq/m³ 106 955 396 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 D8- mirror. Missing 102 539 723 [Radtrak³®] 2024-11-09 - 2025-02-08 D315-wb $33 \pm 10 \text{ Bg/m}^3$ 106 950 587 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 313 prep-speaker

D20 corridor-FA room door

Staff room wb

Comment to the results

106 951 528 [Radtrak^{3®}]

106 949 688 [Radtrak^{3®}]

Film missing from detectors 106946536 & 106946114

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2024-11-09 - 2025-02-08

2024-11-09 - 2025-02-08

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Property data and address

MEASURE SITE ADDRESS 45560 South Sumas Road Chilliwack BC V2R 1S3

BUILDING ID

DNR

DNR

DNR

DNR

< 15 Bq/m³

26 ± 8 Bq/m³



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REPORT DATE 2025-03-13

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> **OWN ID** N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR 106 956 956 [Radtrak³®] 2024-11-09 - 2025-02-08 Ladies bath mirror 22 ± 8 Bq/m³ 106 948 516 [Radtrak³®] 2024-11-09 - 2025-02-08 Men's bath mirror $25 \pm 8 \text{ Bg/m}^3$ 106 942 931 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Health room bath mirror 27 ± 8 Bq/m³ Health room window frame 106 949 738 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 $21 \pm 6 \text{ Bg/m}^3$ 106 925 142 [Radtrak³®] 2024-11-09 - 2025-02-08 Copy room upper valence $20 \pm 6 \text{ Bq/m}^3$ 106 941 065 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Principal bookshelf 22 ± 8 Bq/m³ 106 948 003 [Radtrak³®] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Bus mana upper 103 769 931 [Radtrak^{3®}] Vp bookshelf < 15 Bq/m³ 2024-11-09 - 2025-02-08 106 949 787 [Radtrak³®] 2024-11-09 - 2025-02-08 Gen office post $16 \pm 6 \text{ Bq/m}^{3}$ 106 942 238 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Couns 27- window frame DNR 106 940 497 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 DNR C26- tack 103 438 073 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C25- window frame DNR

Comment to the results

Film missing from detectors 106946536 & 106946114

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Accred, no. 1489 Testing ISO/IEC 17025


REPORT NUMBER 6984086:1

> **REPORT PAGE** 5 of 11

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

> **OWN ID** N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION DETECTOR **MEASUREMENT PERIOD** FLOOR RADON RESULT 104 115 316 [Radtrak³®] 2024-11-09 - 2025-02-08 C28- wb DNR 106 941 933 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C29- wb DNR 106 946 536 [Radtrak³®] 2024-11-09 - 2025-02-08 VTW C46 undersink 106 942 659 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C45 mirror DNR 106 153 042 [Radtrak³®] 2024-11-09 - 2025-02-08 B207-thermostat 40 ± 10 Bq/m³ 106 945 751 [Radtrak³®] 2024-11-09 - 2025-02-08 C72- lost and found cab DNR 106 945 470 [Radtrak³®] 2024-11-09 - 2025-02-08 B209-wb $16 \pm 8 \text{ Bg/m}^{3}$ 106 952 575 [Radtrak^{3®}] 30 ± 8 Bq/m³ 2024-11-09 - 2025-02-08 C502-wb 103 567 996 [Radtrak³®] 2024-11-09 - 2025-02-08 C515-wb 27 ± 10 Bq/m³ 106 944 101 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C24-window frame $35 \pm 8 \text{ Bg/m}^3$ 106 947 880 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 22 ± 6 Bq/m³ AV tallboy 100 440 031 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C17 centre post 64 ± 12 Bq/m³

Comment to the results

Film missing from detectors 106946536 & 106946114

Steve Leslie (Electronically signed)

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Property data and address

REPORT NUMBER 6984086:1

> **REPORT PAGE** 6 of 11

REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

> **OWN ID** N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR 106 930 811 [Radtrak³®] 2024-11-09 - 2025-02-08 $19 \pm 6 \text{ Bq/m}^{3}$ Library pack pole 100 587 187 [Radtrak³®] 2024-11-09 - 2025-02-08 38 ± 12 Bq/m³ Library painted post 102 168 184 [Radtrak³®] 2024-11-09 - 2025-02-08 B212-wb 44 ± 10 Bq/m³ 106 946 114 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 B211- wb VTW 106 931 843 [Radtrak³®] 2024-11-09 - 2025-02-08 B214 wb 37 ± 8 Bq/m³ 106 948 078 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 B213-wb $17 \pm 6 \text{ Bq/m}^{3}$ 106 951 361 [Radtrak³®] 2024-11-09 - 2025-02-08 B216-wb < 15 Bq/m³ 106 945 520 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 C71 locker 1077 DNR 106 941 206 [Radtrak³®] 2024-11-09 - 2025-02-08 217 paper towel $17 \pm 6 \text{ Bq/m}^{3}$ 106 933 401 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 B225- wb < 15 Bg/m³ 103 237 590 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 B218 wb 22 ± 8 Bq/m³ 106 928 963 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 D301 wb < 15 Bq/m³

Comment to the results

Film missing from detectors 106946536 & 106946114

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MEASURE SITE ADDRESS

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REPORT NUMBER 6984086:1

> **REPORT PAGE** 7 of 11

REPORT DATE 2025-03-13

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> **OWN ID** N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

DESCRIPTION / LOCATION RADON RESULT DETECTOR **MEASUREMENT PERIOD** FLOOR < 15 Bq/m³ 104 980 966 [Radtrak³®] 2024-11-09 - 2025-02-08 D303 wb 100 886 100 [Radtrak³®] 2024-11-09 - 2025-02-08 D300 wb < 15 Bg/m³ 106 951 478 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 D305 wb < 15 Bq/m³ 106 909 286 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 302 wb < 15 Bq/m³ 106 950 819 [Radtrak³®] 2024-11-09 - 2025-02-08 D307 wb $15 \pm 6 \text{ Bq/m}^3$ 106 951 049 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 B307 instructor room side of tallboy DNR 106 946 130 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ C30? Prep room wb 106 946 254 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 D31 showcase 104 755 103 [Radtrak³®] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Mini gym door frame 106 922 685 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 D3 Tampon DNR 106 943 657 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ D6 mirror. Missing 106 924 723 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 D6 coach office mirror < 15 Bq/m³

Comment to the results

Film missing from detectors 106946536 & 106946114

Steve Leslie (Electronically signed)

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MEASURE SITE ADDRESS 45560 South Sumas Road Chilliwack BC V2R 1S3



REPORT NUMBER 6984086:1

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REPORT DATE 2025-03-13

PRINT DATE 2025-03-13

> **OWN ID** N/A

BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

RADON RESULT DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION** FLOOR 106 941 263 [Radtrak³®] 2024-11-09 - 2025-02-08 D3 coach office mirror $15 \pm 6 \text{ Bq/m}^3$ < 15 Bq/m³ 106 949 381 [Radtrak³®] Gym girls changeroom side of bleacher 2024-11-09 - 2025-02-08 106 949 902 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Gym fire extinguisher south < 15 Bq/m³ 106 945 256 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Gym extinguisher north 106 925 563 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Gym entrance bleacher end < 15 Bq/m³ 106 942 535 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Entrance foyer esc blank DNR 106 947 237 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 D11 bath missina DNR 105 737 563 [Radtrak^{3®}] 28 ± 10 Bq/m³ 2024-11-09 - 2025-02-08 D12 bath undersink 106 932 221 [Radtrak³®] 2024-11-09 - 2025-02-08 Multipurpose 300? Speaker $16 \pm 6 \text{ Bq/m}^{3}$ 106 931 082 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Snack shack range < 15 Bg/m³ 106 945 983 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Music room wb 100 947 506 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Music office upper side 16 ± 8 Bq/m³

Comment to the results

Film missing from detectors 106946536 & 106946114

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REPORT DATE 2025-03-13

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BY School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories 2025-02-18. They were measured 2025-02-21.

Test data have been given by Maintenance Department

RADON RESULT DETECTOR **MEASUREMENT PERIOD DESCRIPTION / LOCATION** FLOOR 106 945 843 [Radtrak³®] 2024-11-09 - 2025-02-08 Music practice guitar file cab $16 \pm 6 \text{ Bq/m}^{3}$ 103 732 087 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Music instrument window frame 100 207 786 [Radtrak³®] 2024-11-09 - 2025-02-08 Piano practice room windowframe < 15 Bq/m³ 106 952 344 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ D19 vest extinguisher 106 951 536 [Radtrak³®] 2024-11-09 - 2025-02-08 Drama stage tallboy < 15 Bq/m³ 106 951 908 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Makeup room d27 tallboy < 15 Bq/m³ 106 942 451 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 < 15 Bq/m³ Port 810 wb 106 950 066 [Radtrak^{3®}] < 15 Bq/m³ 2024-11-09 - 2025-02-08 Port 809 wb 106 923 923 [Radtrak³®] 2024-11-09 - 2025-02-08 Port 808 wb < 15 Bq/m³ 106 955 925 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Port 807 wb < 15 Bg/m³ 105 684 336 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Port 806 wb 17 ± 8 Bq/m³ 106 946 288 [Radtrak^{3®}] 2024-11-09 - 2025-02-08 Port 805 wb < 15 Bq/m³

Comment to the results

Film missing from detectors 106946536 & 106946114

Steve Leslie (Electronically signed)

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School District 33

RADON MONITORING REPORT

Description of the measurement

The measurement was performed with a closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®}) following the quality guidance given in CNRPP-AL-DF-v6.

The detector(s) arrived to Radonova Laboratories **2025-02-18**. They were measured **2025-02-21**.

Test data have been given by Maintenance Department

DETECTOR	MEASUREMENT PERIOD	DESCRIPTION / LOCATION	FLOOR	RADON RESULT
106 928 435 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	Krista's office eyewash		< 15 Bq/m³
106 926 363 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	D-11 washroom under sink		18 ± 6 Bq/m³
106 946 361 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	D8 boys washroom. Undersink		15 ± 6 Bq/m³
106 943 152 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	D-7 girls washroom. Undersink		16 ± 6 Bq/m³
106 946 353 [Radtrak ^{3®}]	2024-11-09 – 2025-02-08	D11 boys washroom. Undersink		22 ± 6 Bq/m³
106 932 379 [Radtrak ^{3®}]	2024-11-09 - 2025-02-08	D-6 girls washroom. Undersink		< 15 Bq/m³

Comment to the results

Film missing from detectors 106946536 & 106946114

Steve Leslie (Electronically signed)

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Measurement method: Closed alpha-track detector (Radtrak^{2®}/Radtrak^{3®})

The radon measurement was performed with a closed alpha-track detector following the quality assurance guidance given in CNRPP-AL-DF-v6. Whe detector container is manufactured from electrically conducting plastic. Through a small slit (filter), radon gas enters the detector. The track-detecting material (film) inside the detector is hit by alpha particles generated by the radon entering the container and the decay products formed from it. On the film, the alpha particles make small tracks which are enlarged through chemical etching and later analyzed via our proprietary Track-Etch(R) methodology to determine the radon exposure. Radonova Laboratories (P.O. Box 6522, SE-751 38 Uppsala, Sweden) is accredited (no. 1489) by SWEDAC to conduct radon-gas measurements using the closed alpha-track detector method. The analysis equipment is checked daily and the detectors are calibrated at regular intervals. CNRPP License CRT 201475.

Measured radon concentrations

For each detector, the measured value of the radon concentration is provided. For each value an uncertainty associated with the measurement to a 95% confidence level is also provided. For example a measurement result of 200 ± 30 Bq/m³ means that the radon concentration is most likely contained in the range 170 - 230 Bq/m³. If the start or end date of the measurement has not been provided, the radon concentration cannot be calculated. In such cases, the total exposure in kBqh/m³ will be reported. The average radon concentration can be calculated by dividing the total exposure with the number of measured hours and multiplying that result with 1000. The reported measured values are related to the detectors as received by Radonova Laboratories. Detector deployment is not performed by Radonova Laboratories. Measurement information such as monitoring period (dates) and placement location is provided to Radonova Laboratories by the end user. The presented result applies only to the sample tested as received by the laboratory.

Codes on non-reportable detectors

- DNR Not Reported Detector Not Returned
- VTW Not Reported Visibly Tampered With
- FBD Not Reported Film Broken or Damaged
- LIL Not Reported Lost in Lab
- DTO Not Reported Detector Too Old

Measurement method versions used when the report was created

CNRPP-AL-DF-v6,October 2018, Quality Control and Quality Assurance Manual for Radon Sampling and Analysis ISO 11665-4:2021, Measurement of radioactivity in the environment — Air: radon-222

Radon measurements in Schools and Public Buildings

Health Canada recommends that the radon test performed in a home or public building be a long-term measurement. Health Canada does not recommend a test of duration less than one month. A minimum of 3 months is recommended and 12 months is optimum. If the long-term measurement results are below 200 Bq/m³, the average annual concentration in the home or building is probably below 200 Bq/m³ and further measurements are not necessary and remedial action is not recommended. If the measured concentration is above 200 Bq/m³ in schools, a follow-up short-term measurement is recommended in order to estimate the radon concentration during school hours:

Schools_hours_concentration = Long_term_concentration * (Short_term_schools_hours / Short_term_average).

If the long term average radon concentration during school hours is above 200 Bq/m³, remedial action is recommended (see the Health Canada Publication Guide for Radon Measurements in Public Buildings for more information)

Workplaces

Radon in workplaces should be handled according to the Canadian Guidelines for the Management of Naturally Occuring Radioactive Materials (NORM).

Average Annual Concentrations	NORM Program Classification
800 - 3000 Bq/m ³	Radiation Protection Management
200 - 800 Bq/m³	NORM Management
< 200 Bq/m³	Unrestricted

Signature on the report

With the signature on the report, the person responsible for the radon analysis at Radonova Laboral procedures follows the guidance in accordance with CNRPP-AL-DF-v6 and that the demands from SWEDA(

Measurement information displayed in italics on report has been provided by the customer.

Accred. no. 1488 Testing ISO/IEC 17025

NEDA

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