



Report# 9286
Filename 260422SID.pdf

4240 Passmore Upper Road, Winlaw BC, V0G2J0
250-226-7339
test@passmorelaboratory.ca
passmorelaboratory.ca

Client Sion Improvement District
Attention Danial Koochin

CERTIFICATE OF ANALYSIS

<u>Analyses</u>	<u>Method Description</u>	<u>Reference</u>
Total Coliforms	Membrane Filtration on LES Endo medium	APHA 9222B
E. coli	MF Partition on NA-MUG medium	APHA 9222I

Tests were performed in accordance with methods outlined in the "Standard Methods for the Examination of Water and Wastewater", 24th Edition, published by the American Public Health Association.

Passmore Laboratory Ltd. complies with methods and certification through the Province of British Columbia Enhanced Water Quality Assurance (EWQA) Program and the Clinical Microbiology Proficiency Testing (CMPT) Program. Other analytical results on this report not listed above are not within the scope of the EWQA. Passmore Laboratory assumes no responsibility for any loss or damage resulting from error or omission in the conduct of testing. Liability is limited to the cost of the analysis.

Processed by: Terry Berg

Mechelle Babic,
Lab Manager

Please call or Email for with any questions, feedback, or more information

ANALYTICAL RESULTS

Sample ID	6140 Community Centre Rd			Sample #	1
Date/Time Sampled	2026-04-21	11:00 AM	Matrix	Well	Temperature on Receipt 11 °C

Date/Time on Test 2026-04-22 2:08 PM

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RDL</u>	<u>Guideline¹</u>
Coliforms, Total	less than 1	CFU/100mL	1	MAC: none detected
Verified E.coli	less than 1	CFU/100mL	1	MAC: none detected

Sample ID	3185 Hardy Mt. Rd.			Sample #	2
Date/Time Sampled	2026-04-21	11:30 AM	Matrix	Well	Temperature on Receipt 11 °C

Date/Time on Test 2026-04-22 2:12 PM

<u>Analyses</u>	<u>Result</u>	<u>Units</u>	<u>RDL</u>	<u>Guideline¹</u>
Coliforms, Total	less than 1	CFU/100mL	1	MAC: none detected
Verified E.coli	less than 1	CFU/100mL	1	MAC: none detected

Glossary of Terms

Less than 1	Less than the Reportable Detection Limit, except under circumstances where the detection limit is higher due to interferences, insufficient sample volume, or dilutions.
APHA	American Public Health Association
CFU/mL	Colony Forming Units per 1 milliliter
CFU/100mL	Colony Forming Units per 100 milliliters
Matrix	SW = Surface water, TW =Treated water, DW= Distribution water, UGW = Untreated Ground water, RW = Raw water
RDL	Reportable Detection Limit

References

1. Health Canada (2017). Guidelines for Canadian Drinking Water Quality—Summary Table. Water and Air Quality Bureau, Healthy Environments and Consumer Safety Branch, Health Canada, Ottawa, Ontario.