

Report# 8134

Filename 250604BFW1.pdf

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

Client Beaver Falls Waterworks

Attention Wendy Settle

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

Tests were performed in accordance with methods outlined in the "Standard Methods for the Examination of Water and Wastewater", 24th Edition, 2023 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: James Lerch

Mechelle Babic, Lab Manager

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

mpoho

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ANALYTICAL RESULTS

Sample ID Beaver Creek				Sample # 1
Date/Time Sampled	2025-06-03	2:00 PM M a	trix USW	Temperature on Receipt 12 °C
Date/Time on Test	2025-06-04	1:25 PM		
<u>Analyses</u>		<u>Result</u>	<u>Units</u>	<u>RDL</u>
Coliforms, Total		165	CFU/100mL	1
Verified E.coli		7	CFU/100mL	1
Fecal (Thermotoleran	t) Coliforms	49	CFU/100mL	1

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/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

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