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Client Beaver Falls Waterworks

Attention Wendy Allen

	CERTIFICATE OF ANALYSIS Method Description Reference Membrane Filtration on LES Endo medium APHA 9222B			
<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		

Tests were performed in accordance with methods outlined in the "Standard Methods for the Examination of Water and Wastewater", 23rd Edition, 2017 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

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

Passmore Laboratory Ltd.

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ANALYTICAL RESULTS								
Sample ID Sample	e Station Hwy 3B				Sample #	1		
Date/Time Sampled	2025-02-18	2:30 PM	Matrix	UGW	Temperature on Receipt	11		
Date/Time on Test	2025-02-19	1:50 PM						
<u>Analyses</u>		<u>Result</u>		<u>Units</u>	RDL			
Coliforms, Total		less thar	n 1	CFU/100mL	1			
Verified E.coli		less thar	n 1	CFU/100mL	1			
Sample ID Well 2					Sample #	2		
Date/Time Sampled	2025-02-18	2:30 PM	Matrix	UGW	Temperature on Receipt	11		
Date/Time on Test	2025-02-19	1:55 PM						
<u>Analyses</u>		<u>Result</u>		<u>Units</u>	RDL			
Coliforms, Total		less than 1 CFU/100mL		CFU/100mL	1			
Verified E.coli		less than 1 CFU/100mL		CFU/100mL	1			
Glossary of Terms								
	Less than the Reportable Detection Limit, except under circumstances where the detection limit is higher due to interferences, insufficient sample volume, or dilutions.							
APHA A	American Public Health Association							
CFU/100mL (Colony Forming Units per 100 milliliters							

MatrixSW = Surface water, TW =Treated water, DW= Distribution water, UGW = Untreated Ground water, RW = Raw waterRDLReportable Detection Limit

References