

RMV WATER TEST RESULTS 2024

		JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
WELL #1	SAMPLE #	P240110047											
	Coliform, E. Coli, Brackground												
	Growth are all 0 unless												
	otherwise noted	-											
WELL #2	NITRATE GROWTH	7.5											
	SAMPLE #	P240110048											
	Coliform, E. Coli, Brackground												
	Growth are all 0 unless												
WELL #3	otherwise noted	-											
	NITRATE GROWTH	5.5											
	SAMPLE #	P240110049											
	Coliform, E. Coli, Brackground												
LINE READINGS - OLD SCHOOL 730 VICTORIA RD.	Growth are all 0 unless												
	otherwise noted	-											
	NITRATE GROWTH	6.5											
	SAMPLE #	P240110045											
	1ST READING	0.42											
LINE READING #1	SAMPLE #	P240124038											
	2ND READING	0.52											
	SAMPLE #												
	3RD READING												
	Sample #	P240110046											
LINE READING #2	Chlorine Residual	0.32											
	Coliform, E. Coli, Brackground												
	Growth are all 0 unless												
	otherwise noted	-											
	Address	28 Nelson St											
LINE READING #3	Sample #	P240124039											
	Chlorine Residual	0.35											
	Coliform, E. Coli, Brackground												
	Growth are all 0 unless												
	otherwise noted	-											
LINE READING #3	Address	6 Jude St											
	Sample #												
	Chlorine Residual												
	Coliform, E. Coli, Brackground												
	Growth are all 0 unless												
LINE READING #3	otherwise noted												
	Address												

Water Quality Interpretation & Information

Total Coliforms – the maximum acceptable concentration for total coliform is 10. If the coliform bacteria count is less than 10 then bacteria is present but not sufficient to regard water unfit for drink. The results indicate a possible problem with the well. The water should be resampled and the source inspected. If bacteria count is more than 10 water is not considered fit for human consumption. Drinking water should be boiled or an alternate source secured. The water should be resampled and appropriate remedial action taken.

EColi – The maximum acceptable concentration for E. Coli is 0. If any E.Coli is present, the water is considered not fit for human consumption. Drinking water should be boiled or an alternate source secured. The water should be resampled and appropriate remedial action taken.

Background growth – Anything below 200mg/l is safe.

Chlorine Residuals (CL) - Must be > 0.4 upon leaving the pumping station (730 Victoria Rd) for safety. According to the Canadian Drinking Water Standards: "Most Canadian drinking water supplies maintain free chlorine residuals in the 0.04- 2.0 mg/L range in the distribution system. At these concentrations, taste and odour related to chlorine or its by-products are generally within the range of acceptability for most consumers."