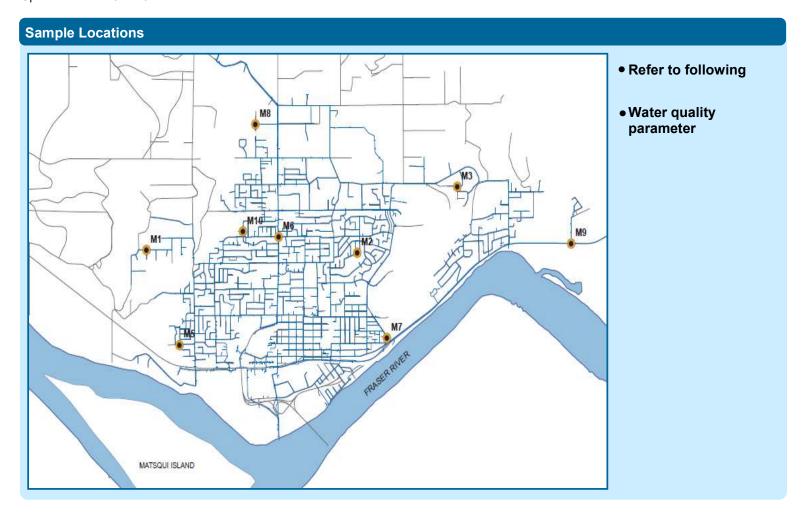
Recent Water Quality Results

Updated: 1-Jan-23





Questions?

Paul Algra District of Mission Public Works 604-820-3769

Recent Water Quality Results
Updated: 1-Jan-23



M1	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	DEC			
DEC 6	2.09	ND	ND	
DEC 13	1.80	ND	ND	
DEC 21	2.24	ND	ND	
DEC 28	2.35	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				

M2	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	DEC			
DEC 6	1.91	ND	ND	
DEC 13	1.88	ND	ND	
DEC 21	2.11	ND	ND	
DEC 28	2.37	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				

М3	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	DE	EC	
DEC 6	2.05	ND	ND
DEC 13	2.23	ND	ND
DEC 21	2.30	ND	ND
DEC 28	2.25	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			







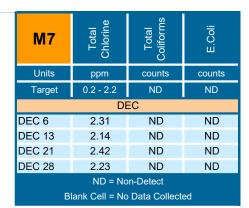


M5	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	DEC			
DEC 6	2.21	ND	ND	
DEC 13	1.97	ND	ND	
DEC 21	2.51	ND	ND	
DEC 28	2.58	ND	ND	
ND = Non-Detect				
Blank Cell = No Data Collected				

Hillore Ave	Quall Ave Westview Ave Starling Ave
Filling State of the State of t	Lapwing C ₂

M6	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	DE	EC	
DEC 6	2.21	ND	ND
DEC 13	1.97	ND	ND
DEC 21	2.51	ND	ND
DEC 28	2.58	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





Abbotsford Mission



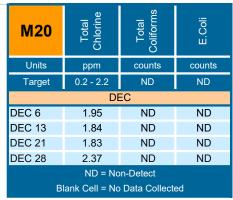
Recent Water Quality Results

Updated: 1-Jan-23

M 9	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
DEC			
DEC 6	2.10	ND	ND
DEC 13	2.30	ND	ND
DEC 21	2.39	ND	ND
DEC 28	2.25	ND	ND
ND = Non-Detect			

Blank Cell = No Data Collected

M10	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	DEC		
DEC 6	1.78	ND	ND
DEC 13	1.75	ND	ND
DEC 21	1.93	ND	ND
DEC 28	2.04	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Abbotsford Mission







Recent Water Quality Results

Updated: 1-Jan-23



Parameter	Description	Acceptable Range
Turbidity	Suspended matter that interferes with the clarity of the water. While not a health concern itself, turbidity is an indicator of possible contamination.	There are no regulations for distribution system turbidity; water system operators aim for less than 1.0 NTU.
Total Chlorine	Used to monitor the level of disinfectant used to inactivate microorganisms such as bacteria and viruses.	There are no regulations for distribution system total chlorine; system operators aim to maintain 0.2 - 2.2 ppm. As long as there are no total coliforms, lower values are not a concern. Higher values are not deemed a health concern unless they exceed the World Health Organization's recommended limit of 5ppm.
Total Coliforms	A group of bacteria that generally do not cause human disease, but their presence in water may indicate possible contamination.	The BC Drinking Water Act stipulates that no more than 10% of samples during a 30-day period may be positive for Total Coliforms and that no single sample may contain more than 10 counts.
E. Coli	A member of the Total Coliform group and its presence in water indicates contamination.	The BC Drinking Water Act stipulates that no E.Coli should be detected in drinking water.

Note: Turbidity and Total Chlorine are measured with field instruments. Result trends are used as indicators of significant water quality changes; specific values are not necessarily accurate.

^{*}Low TC count detected. FH is informed of all adverse results and resamples.