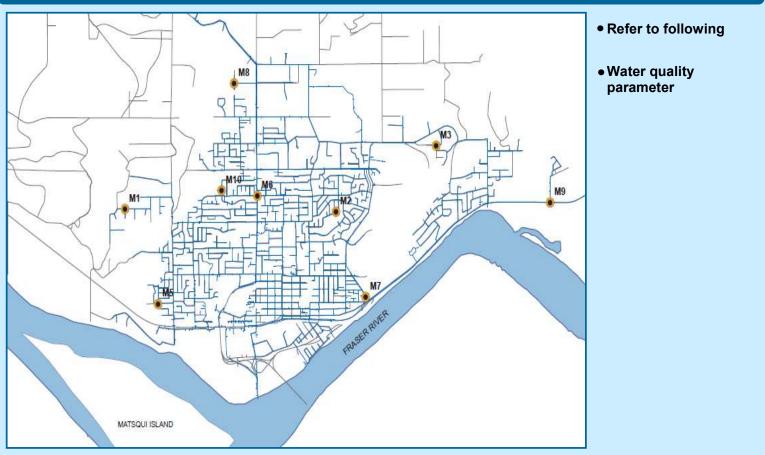
Recent Water Quality Results Updated: 1-Aug-22



#### Sample Locations



#### Questions?

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

Recent Water Quality Results Updated: 1-Aug-22

M1	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	JUL		
JUL 5	1.46	ND	ND
JUL 12	1.47	ND	ND
JUL 19	1.55	ND	ND
JUL 26	1.61	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

M1

M2	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	JL	JL	
JUL 5	1.67	ND	ND
JUL 12	1.57	ND	ND
JUL 19	1.58	ND	ND
JUL 26	1.62	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
	JL	JL	
JUL 5	1.77	ND	ND
JUL 12	1.87	ND	ND
JUL 19	1.62	ND	ND
JUL 26	1.58	ND	ND
ND = Non-Detect			

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Abbotsford Mission

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Blank Cell = No Data Collected



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M5	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	JUL			
JUL 5	1.19	ND	ND	
JUL 12	1.58	ND	ND	
JUL 19	1.61	ND	ND	
JUL 26	1.56	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				

M6	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	Jl	JL	
JUL 5	1.56	ND	ND
JUL 12	1.65	ND	ND
JUL 19	1.72	ND	ND
JUL 26	2.00	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

Kudo Dr	
M6	BestAve
Adams Ave	Arbuitus Ave -

MISSION	Abbotsford
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М7	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	JL	JL	
JUL 5	1.56	ND	ND
JUL 12	1.68	ND	ND
JUL 19	1.73	ND	ND
JUL 26	1.76	ND	ND
ND = Non-Detect			
Blank Cell = No Data Collected			



Recent Water Quality Results Updated: 1-Aug-22

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М9	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	JUL			
JUL 5	2.14	ND	ND	
JUL 12	1.52	ND	ND	
JUL 19	1.67	ND	ND	
JUL 26	2.10	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
	JL	JL	
JUL 5	1.37	ND	ND
JUL 12	1.18	ND	ND
JUL 19	1.50	ND	ND
JUL 26	1.56	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

ShookSt	
	M9
34	
Hwy 7	Lougheed Hwy





M20	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	JL	JL	
JUL 5	1.95	ND	ND
JUL 12	1.84	ND	ND
JUL 19 1.83		ND	ND
JUL 26	1.82	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Recent Water Quality Results Updated: 1-Aug-22



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.