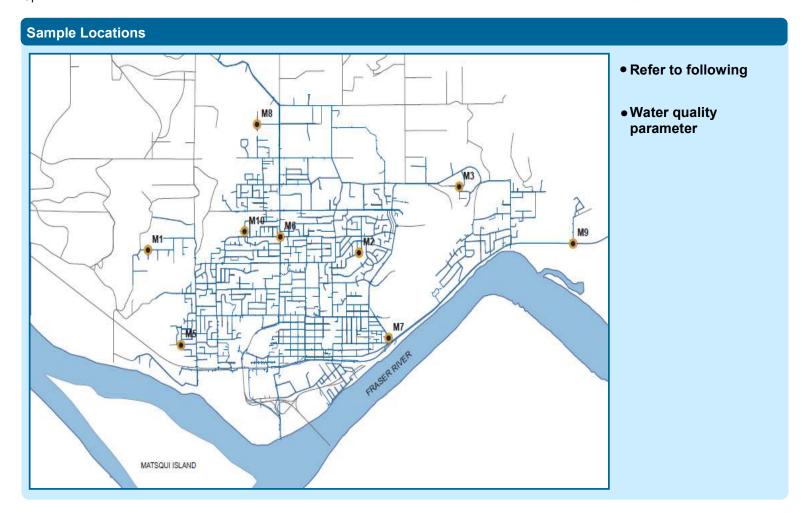
Recent Water Quality Results

Updated: 1-Dec-22





Questions?

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

Recent Water Quality Results Updated: 1-Dec-22



M1	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	NOV		
NOV 1	1.96	ND	ND
NOV 8	1.68	ND	ND
NOV 15	2.15	ND	ND
NOV 22	2.25	ND	ND
NOV 29	2.21	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
	NOV		
NOV 1	2.17	ND	ND
NOV 8	1.87	ND	ND
NOV 15	2.04	ND	ND
NOV 22	1.77	ND	ND
NOV 29	1.46	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
	NOV		
NOV 1	2.06	ND	ND
NOV 8	2.23	ND	ND
NOV 15	2.09	ND	ND
NOV 22	1.36	ND	ND
NOV 29	2.07	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

Abbotsford Mission







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M5	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	NOV		
NOV 1	1.53	ND	ND
NOV 8	1.72	ND	ND
NOV 15		ND	ND
NOV 22	2.26	ND	ND
NOV 29	1.78	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

М6	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	NOV		
NOV 1	2.32	ND	ND
NOV 8	2.18	ND	ND
NOV 15	2.40	ND	ND
NOV 22	2.29	ND	ND
NOV 29	2.04	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

M7	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
NOV			
NOV 1	1.83	ND	ND
NOV 8	2.10	ND	ND
NOV 15	2.43	ND	ND
NOV 22	2.36	ND	ND
NOV 29	2.13	ND	ND
В	ND = Non-Detect Blank Cell = No Data Collected		







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М9	Total Chlorine	Total Coliforms	E.Coli		
Units	ppm	counts	counts		
Target	0.2 - 2.2	ND	ND		
	NOV				
NOV 1	2.03	ND	ND		
NOV 8	2.20	ND	ND		
NOV 15	2.37	ND	ND		
NOV 22	1.70	ND	ND		
NOV 29	2.22	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	
	NOV			
NOV 1	1.85	ND	ND	
NOV 8	1.58	ND	ND	
NOV 15	1.96	1*	ND	
NOV 17	1.85	ND	ND	
NOV 18	1.90	ND	ND	
NOV 22	1.62	ND	ND	
NOV 29	1.89	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				

M20	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	NO	OV	
NOV 1	1.95	ND	ND
NOV 8	1.84	ND	ND
NOV 15	1.83	ND	ND
NOV 22	1.77	ND	ND
NOV 29	1.46	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			







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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.