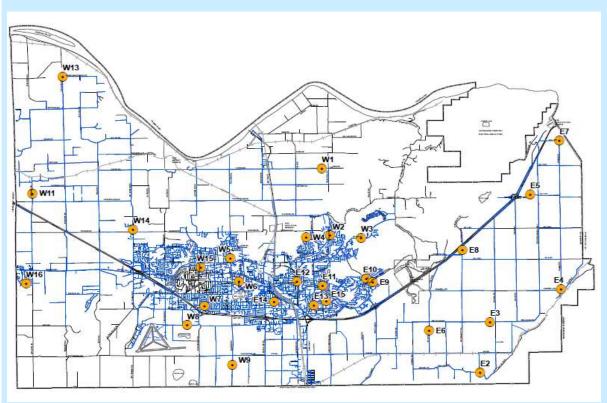
Recent Water Quality Results

Updated: 4/1/2022



Sample Locations



Refer to following pages for results.

Water quality parameter descriptions on last page.

Questions?

Engineering 604-864-5514 eng-info@abbotsford.ca

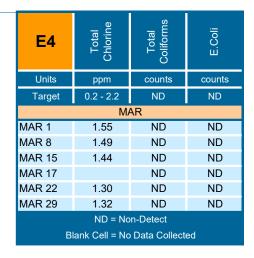
Recent Water Quality Results

Updated: 4/1/2021

Total Chlorine	Total Coliforms	E.Coli	
ppm	counts	counts	
0.2 - 2.2	ND	ND	
MA	AR		
1.54	ND	ND	
1.55	ND	ND	
1.46	ND	ND	
	ND	ND	
1.37	ND	ND	
1.42	ND	ND	
ND = Non-Detect			
	0.2 - 2.2 M/ 1.54 1.55 1.46 1.37 1.42 ND = No	ppm counts 0.2 - 2.2 ND MAR 1.54 ND 1.55 ND 1.46 ND ND 1.37 ND 1.42 ND	

E 3	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	AR	
MAR 1	1.40	ND	ND
MAR 8	1.56	ND	ND
MAR 15	1.45	1*	ND
MAR 17		ND	ND
MAR 22	1.38	ND	ND
MAR 29	1.28	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





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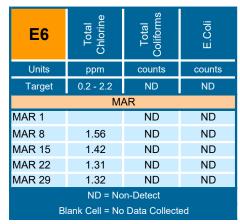




Recent Water Quality Results

E5	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	4R	
MAR 1	1.23	ND	ND
MAR 8	1.19	ND	ND
MAR 15	1.35	ND	ND
MAR 22	1.22	ND	ND
MAR 29	1.16	ND	ND
ND = Non-Detect			
Blank Cell = No Data Collected			

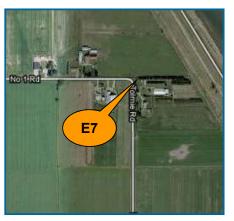








E 7	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	4R	
MAR 1	1.14	ND	ND
MAR 8	1.21	ND	ND
MAR 15	1.40	ND	ND
MAR 22	1.22	ND	ND
MAR 29	1.18	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Recent Water Quality Results

E8	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	4R	
MAR 1	1.41	ND	ND
MAR 8	1.53	ND	ND
MAR 15	1.43	ND	ND
MAR 22	1.31	ND	ND
MAR 29	1.24	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



E9	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	AR	
MAR 1	1.66	ND	ND
MAR 8	1.47	ND	ND
MAR 15	1.54	ND	ND
MAR 22	1.29	ND	ND
MAR 29	1.42	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





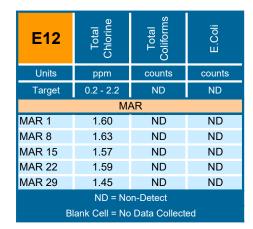
E10	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	AR	
MAR 1	1.63	ND	ND
MAR 8	1.54	ND	ND
MAR 15	1.55	ND	ND
MAR 22	1.41	ND	ND
MAR 29	1.45	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Recent Water Quality Results

E11	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	4R	
MAR 1	1.51	ND	ND
MAR 8	1.39	ND	ND
MAR 15	1.44	ND	ND
MAR 22	1.34	ND	ND
MAR 29	1.37	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			









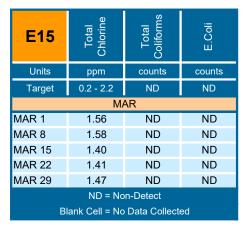
E13	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	4R	
MAR 1	ND	ND	ND
MAR 8	1.50	ND	ND
MAR 15	1.53	ND	ND
MAR 22	1.45	ND	ND
MAR 29	1.43	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Recent Water Quality Results

E14	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	MA	AR	
MAR 1	1.37	ND	ND
MAR 8	1.59	ND	ND
MAR 15	1.61	ND	ND
MAR 22	1.41	ND	ND
MAR 29	1.52	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

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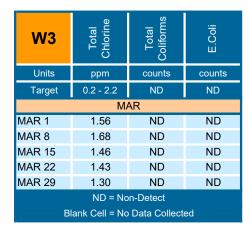
W1	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	AR	
MAR 1	1.43	ND	ND
MAR 8	1.31	ND	ND
MAR 15	1.48	ND	ND
MAR 22	1.20	ND	ND
MAR 29	1.33	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Recent Water Quality Results

W2	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAR			
MAR 1	1.57	ND	ND
MAR 8	1.54	ND	ND
MAR 15	1.50	ND	ND
MAR 22	1.45	ND	ND
MAR 29	1.41	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			









W4	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	MAR		
MAR 1	1.56	ND	ND
MAR 8	1.44	ND	ND
MAR 15	1.50	ND	ND
MAR 22	1.35	ND	ND
MAR 29	1.26	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Recent Water Quality Results

W5	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAR			
MAR 1	1.63	ND	ND
MAR 8	1.65	ND	ND
MAR 15	1.61	ND	ND
MAR 22	1.54	ND	ND
MAR 29	1.42	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



W6	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAR			
MAR 1	1.62	ND	ND
MAR 8	1.58	ND	ND
MAR 15	1.66	ND	ND
MAR 22	1.52	ND	ND
MAR 29	1.38	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





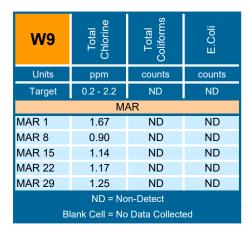
W7	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	MAR			
MAR 1	1.42	ND	ND	
MAR 8	1.26	ND	ND	
MAR 15	1.40	ND	ND	
MAR 22	1.34	ND	ND	
MAR 29	1.25	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				



Recent Water Quality Results

W8	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAR			
MAR 1	1.06	ND	ND
MAR 8	1.11	ND	ND
MAR 15	1.24	1*	ND
MAR 22	1.17	ND	ND
MAR 29	1.14	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			









W11	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAR			
MAR 1	1.64	ND	ND
MAR 8	1.52	ND	ND
MAR 15	1.61	ND	ND
MAR 22	1.47	ND	ND
MAR 29	1.46	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Recent Water Quality Results

W13	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAR			
MAR 1	1.01	ND	ND
MAR 8	1.06	ND	ND
MAR 15	0.91	ND	ND
MAR 22	0.91	ND	ND
MAR 29	0.81	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



W14	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAR			
MAR 1	1.63	ND	ND
MAR 8	0.91	ND	ND
MAR 15	1.10	ND	ND
MAR 22	0.92	ND	ND
MAR 29	0.93	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





W15	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAR			
MAR 1	1.66	ND	ND
MAR 8	1.68	ND	ND
MAR 15	1.59	ND	ND
MAR 22	1.56	ND	ND
MAR 29	1.44	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Recent Water Quality Results

W16	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAR			
MAR 1	1.66	ND	ND
MAR 8	1.41	ND	ND
MAR 15	1.51	ND	ND
MAR 22	1.37	ND	ND
MAR 29	1.35	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





Recent Water Quality Results

Updated: 4/1/2021



Paramet@escription		Acceptable Range	
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 5 ppm.	
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.

^{*}One TC count detected. Resample was non-detect. Fraser Health is informed of all adverse results and resamples.