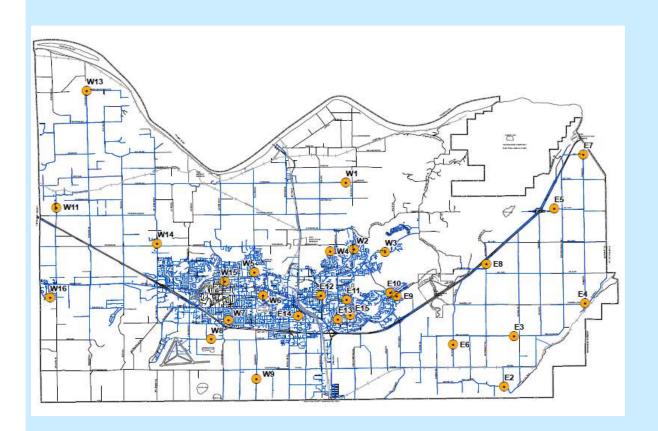
Recent Water Quality Results

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Sample Locations



Refer to following pages for results.

Water quality parameter descriptions on last page.

Questions?

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



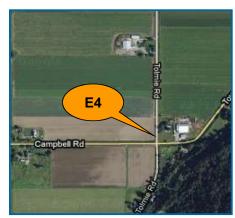
E2	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	1.19	ND	ND
OCT 12	1.54	ND	ND
OCT 18	1.23	ND	ND
OCT 25	1.73	ND	ND
ND = Non-Detect			
Blank Cell = No Data Collected			

E3	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	00	CT	
OCT 4	1.08	ND	ND
OCT 12	1.44	ND	ND
OCT 18	1.30	ND	ND
OCT 25	1.25	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

E4	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	00	CT	
OCT 4	1.12	ND	ND
OCT 12	1.07	ND	ND
OCT 18	1.27	ND	ND
OCT 25	1.08	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			







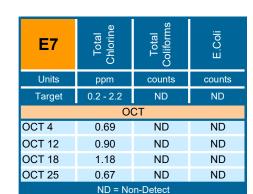
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E5	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	0.84	ND	ND
OCT 12	0.91	ND	ND
OCT 18	1.19	ND	ND
OCT 25	0.84	ND	ND
ND = Non-Detect			
Blank Cell = No Data Collected			

E 6	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	00	CT	
OCT 4	1.22	ND	ND
OCT 12	1.29	ND	ND
OCT 18	1.26	ND	ND
OCT 25	1.76	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





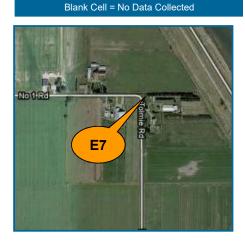
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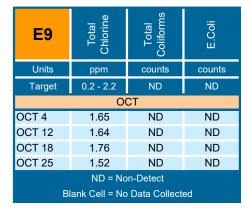


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E8	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	1.10	ND	ND
OCT 12	1.35	ND	ND
OCT 18	1.36	ND	ND
OCT 25	1.65	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

		· Li
E8	NcDermott Rd	
Atkinson	Rd	







E10	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	00	CT	
OCT 4	1.83	ND	ND
OCT 12	1.91	ND	ND
OCT 18	1.74	ND	ND
OCT 25	1.87	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



E11	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	1.68	ND	ND
OCT 12	1.79	ND	ND
OCT 18	1.73	ND	ND
OCT 25	1.84	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

E12	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	00	CT	
OCT 4	1.70	ND	ND
OCT 12	1.81	ND	ND
OCT 18	1.69	ND	ND
OCT 25	1.87	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
	00	CT	
OCT 4	1.57	ND	ND
OCT 12	1.58	ND	ND
OCT 18	2.08	ND	ND
OCT 25	1.67	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





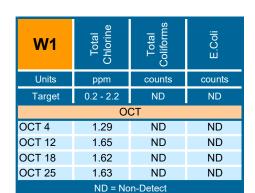
Recent Water Quality Results

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E14	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	1.08	ND	ND
OCT 12	1.18	ND	ND
OCT 18	1.15	ND	ND
OCT 25	1.22	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

E15	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	00	CT	
OCT 4	1.78	ND	ND
OCT 12	2.01	ND	ND
OCT 18	1.73	ND	ND
OCT 25	1.95	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





Blank Cell = No Data Collected

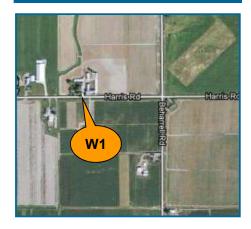
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Absorption





W2	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	1.75	ND	ND
OCT 12	1.96	ND	ND
OCT 18	1.60	ND	ND
OCT 25	1.86	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

W3	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	2.02	ND	ND
OCT 12	2.00	ND	ND
OCT 18	1.87	ND	ND
OCT 25	1.82	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
	00	CT	
OCT 4	1.18	ND	ND
OCT 12	1.21	ND	ND
OCT 18	1.12	ND	ND
OCT 25	1.55	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





W 5	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	1.51	ND	ND
OCT 12	1.46	ND	ND
OCT 18	0.73	ND	ND
OCT 25	1.95	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

Diank Con - No	Data Collected
Chehalis Or W5	Gladwin Rd
n Terrace	C Capy O Cap

W6	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	00	CT	
OCT 4	1.44	ND	ND
OCT 12	1.50	ND	ND
OCT 18	0.16	ND	ND
OCT 25	1.83	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
	OCT		
OCT 4	1.33	ND	ND
OCT 12	1.37	ND	ND
OCT 18	0.68	ND	ND
OCT 25	1.35	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



Recent Water Quality Results

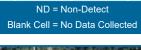
Updated: 11/1/2022

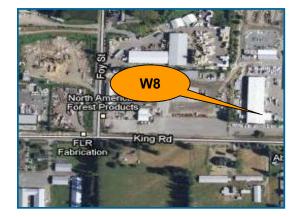
W 8	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	1.13	ND	ND
OCT 12	1.10	ND	ND
OCT 18	0.51	ND	ND
OCT 25	1.16	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

W9	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	1.17	ND	ND
OCT 12	1.16	ND	ND
OCT 18	1.16	ND	ND
OCT 25	1.43	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			











W13	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	OCT		
OCT 4	1.06	ND	ND
OCT 12	0.94	ND	ND
OCT 18	0.97	ND	ND
OCT 25	1.55	ND	ND
ND = Non-Detect			
Blank Cell = No Data Collected			

TANK Y	-Marsh McCormick	Rd
Bradner, Rd	W13	
	12-14	

W14	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
ОСТ				
OCT 4	0.75	ND	ND	
OCT 12	0.77	ND	ND	
OCT 18	0.86	ND	ND	
OCT 25	0.74	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	
OCT				
OCT 4	1.83	ND	ND	
OCT 12	1.45	ND	ND	
OCT 18	2.08	ND	ND	
OCT 25	1.90	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				



W16	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
OCT				
OCT 4	1.56	ND	ND	
OCT 12	1.42	1	ND	
OCT 18	1.81	ND	ND	
OCT 25	1.62	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				





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Parameter	Description	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.	
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.