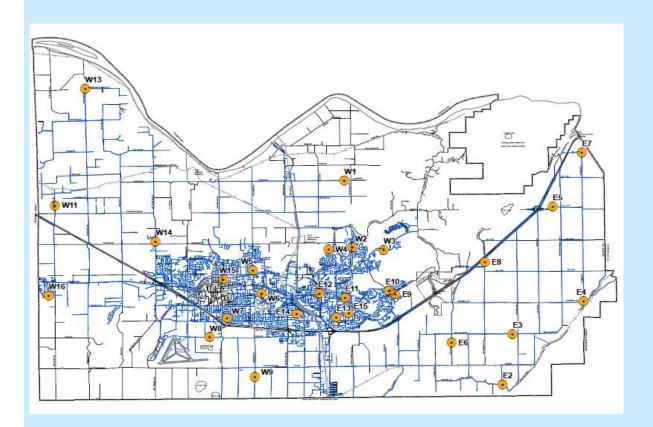
**Recent Water Quality Results** 

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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

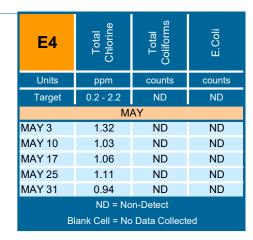
#### **Recent Water Quality Results**

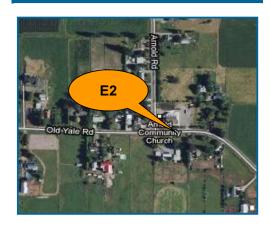
Updated: 6/1/2021



E2	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	MAY	,	
MAY 3	1.17	ND	ND
MAY 10	1.20	ND	ND
MAY 17	1.29	ND	ND
MAY 25	1.34	ND	ND
MAY 31	1.33	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
	M	<b>4</b> Υ	
MAY 3	1.27	ND	ND
MAY 10	1.17	ND	ND
MAY 17	1.19	ND	ND
MAY 25	1.32	ND	ND
MAY 31	1.37	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
	MAY	,	
MAY 3	1.02	ND	ND
MAY 10	0.88	ND	ND
MAY 17	0.97	ND	ND
MAY 25	0.97	ND	ND
MAY 31	0.86	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

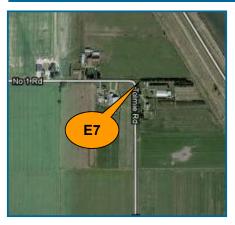


<b>E</b> 6	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	ΑY	
MAY 3	1.18	ND	ND
MAY 10	1.19	ND	ND
MAY 17	1.22	ND	ND
MAY 25	1.30	ND	ND
MAY 31	1.31	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





<b>E</b> 7	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	MAY			
MAY 3	0.93	ND	ND	
MAY 10	0.91	ND	ND	
MAY 17	0.91	ND	ND	
MAY 25	0.98	ND	ND	
MAY 31	0.86	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				



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E8	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	MAY		
MAY 3	1.09	ND	ND
MAY 10	0.97	ND	ND
MAY 17	0.99	ND	ND
MAY 25	1.24	ND	ND
MAY 31	1.36	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	AY	
MAY 3	1.44	ND	ND
MAY 10	1.29	ND	ND
MAY 17	1.26	ND	ND
MAY 25	1.29	ND	ND
MAY 31	1.56	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	ΑY	
MAY 3	1.59	ND	ND
MAY 10	1.38	ND	ND
MAY 17	1.32	ND	ND
MAY 25	1.47	ND	ND
MAY 31	1.58	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			



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E11	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	MAY	,	
MAY 3	1.54	ND	ND
MAY 10	1.49	ND	ND
MAY 17	1.31	ND	ND
MAY 25	1.36	ND	ND
MAY 31	1.24	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

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E12	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	<b>4</b> Υ	
MAY 3	1.64	ND	ND
MAY 10	1.49	ND	ND
MAY 17	1.45	ND	ND
MAY 25	1.63	ND	ND
MAY 31	1.51	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	
	MAY			
MAY 3	1.53	ND	ND	
MAY 10	1.49	ND	ND	
MAY 17	1.58	ND	ND	
MAY 25	1.71	ND	ND	
MAY 31	1.61	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				



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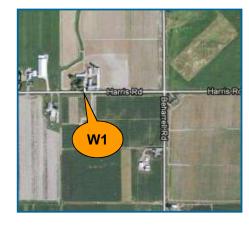
E14	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	MAY			
MAY 3	1.57	ND	ND	
MAY 10	1.43	ND	ND	
MAY 17	1.28	ND	ND	
MAY 25	0.92	ND	ND	
MAY 31	1.63	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				

E15	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	MAY			
MAY 3	1.80	ND	ND	
MAY 10	1.46	ND	ND	
MAY 17	1.38	ND	ND	
MAY 25	1.53	ND	ND	
MAY 31	1.27	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				





W1	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	MAY		
MAY 3	1.43	ND	ND
MAY 10	1.18	ND	ND
MAY 17	1.18	ND	ND
MAY 25	1.18	ND	ND
MAY 31	0.95	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			





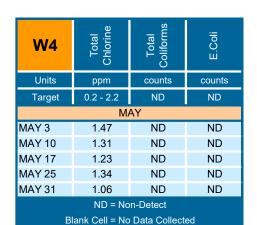
**Recent Water Quality Results** 

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W2	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAY			
MAY 3	1.51	ND	ND
MAY 10	1.53	ND	ND
MAY 17	1.29	ND	ND
MAY 25	1.48	ND	ND
MAY 31	0.96	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

W3	Total Chlorir	Total Coliforr	E.Col	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	M	AY		
MAY 3	1.70	ND	ND	
MAY 10	1.33	ND	ND	
MAY 17	1.41	ND	ND	
MAY 25	1.35	ND	ND	
MAY 31	1.43	ND	ND	
ND = Non-Detect				
В	lank Cell = No	Data Collect	ed	
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Recent Water Quality Results
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U	Total Coliforms	E.Coli	
ppm	counts	counts	
0.2 - 2.2	ND	ND	
MAY			
1.65	ND	ND	
1.53	ND	ND	
1.38	ND	ND	
1.57	ND	ND	
1.56	ND	ND	
ND = Non-Detect			
	0.2 - 2.2  MAY  1.65  1.53  1.38  1.57  1.56  ND = Non-I	ppm counts  0.2 - 2.2 ND  MAY  1.65 ND  1.53 ND  1.38 ND  1.57 ND  1.56 ND	

***	Chic	Solif T	Ю
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
	M	AY	
MAY 3	1.61	ND	ND
MAY 10	1.46	ND	ND
MAY 17	1.34	ND	ND
MAY 25	1.42	ND	ND
MAY 31	1.60	ND	ND
В	ND = No lank Cell = No	on-Detect Data Collect	ed
	icus PI		







W7	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAY			
MAY 3	1.40	ND	ND
MAY 10	1.26	ND	ND
MAY 17	1.27	ND	ND
MAY 25	1.16	ND	ND
MAY 31	1.21	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

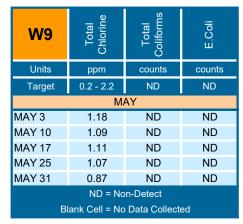


**Recent Water Quality Results** 

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W8	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAY			
MAY 3	1.03	ND	ND
MAY 10	1.00	ND	ND
MAY 17	0.26	ND	ND
MAY 25	0.90	ND	ND
MAY 31	1.03	ND	ND
ND = Non-Detect Blank Cell = No Data Collected			

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W11	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
	MAY			
MAY 3	1.53	ND	ND	
MAY 10	1.42	ND	ND	
MAY 17	1.34	ND	ND	
MAY 25	1.45	ND	ND	
MAY 31	1.54	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				

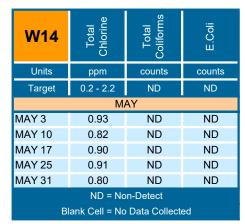


**Recent Water Quality Results** 

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W13	Total Chlorine	Total Coliforms	E.Coli
Units	ppm	counts	counts
Target	0.2 - 2.2	ND	ND
MAY			
MAY 3	0.90	ND	ND
MAY 10	0.78	ND	ND
MAY 17	0.73	ND	ND
MAY 25	0.90	ND	ND
MAY 31	0.73	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	
MAY				
MAY 3	1.66	ND	ND	
MAY 10	1.50	ND	ND	
MAY 17	1.40	ND	ND	
MAY 25	1.55	ND	ND	
MAY 31	1.53	ND	ND	
ND = Non-Detect Blank Cell = No Data Collected				



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W16	Total Chlorine	Total Coliforms	E.Coli	
Units	ppm	counts	counts	
Target	0.2 - 2.2	ND	ND	
MAY				
MAY 3	1.42	ND	ND	
MAY 10	1.29	ND	ND	
MAY 17	1.27	ND	ND	
MAY 25	1.33	ND	ND	
MAY 31	1.09	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.	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.