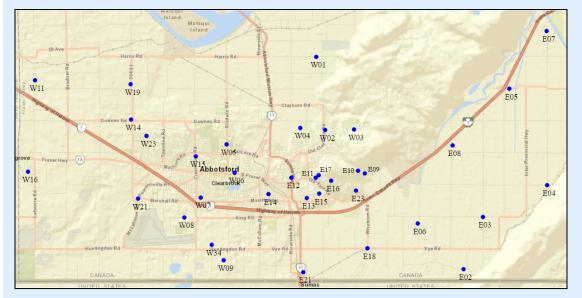
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Sample Locations



- Refer to following pages for results.
- Water quality parameter descriptions on last page.

Week A

Southeast Route - E02, E07, E09, E10, E11, E12, E13, E14, E17, E18, W02, W03 Northwest Route - W01, W04, W05, W07, W11, W13, W15, W16, W19, W21, W23, W34

Week B

Southeast Route - E07, E08, E09, E12, E13, E15, E16, E18, E21, E23, W02, W03 Northwest Route - W01, W04, W06, W07, W11, W13, W15, W16, W19, W21, W23, W34

Each week is tested biweekly.

Questions?

City of Abbotsford Engineering 604-864-5511 eng-info@abbotsford.ca



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)	
Units	NTU	mg/L	CFU/100mL	CFU/100mL	
E02 - 310 Arnold Road					
July 5	0.15	1.52	0	0	
July 18	0.16	1.49	0	0	
E07 - 6230 Tolmie Road					
July 5	0.20	1.12	0	0	
July 11	0.20	0.95	0	0	
July 18	0.10	0.93	0	0	
July 25	0.11	0.79	0	0	
	E08 - 3434 McDermott Road				
July 11	0.19	0.96	0	0	
July 25	0.10	0.91	0	0	
	E09 - 362	32 Lower Sumas M	lountain Road		
July 5	0.21	1.86	0	0	
July 11	0.24	1.60	0	0	
July 18	0.18	1.68	0	0	
July 25	0.11	1.26	0	0	
	E	10 - 36101 Regal Pa	irkway		
July 5	0.16	1.81	0	0	
July 18	0.13	1.66	0	0	
	E	11 - 2598 St. Morit	z Way		
July 5	0.13	1.49	0	0	
July 18	0.16	1.26	0	0	
		E12 - 2691 Beck R	oad		
July 5	0.14	1.95	0	0	
July 11	0.16	1.40	0	0	
July 18	0.20	1.31	0	0	
July 25	0.10	1.39	0	0	
E13 - 2087 McMillan Road					
July 5	0.15	1.91	0	0	
July 11	0.19	1.43	0	0	
July 18	0.11	1.31	0	0	
July 25	0.13	1.38	0	0	
E14 - 2211 Mouldstade Road					
July 5	0.19	1.36	0	0	
July 18	0.16	1.28	0	0	



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)	
Units	NTU	mg/L	CFU/100mL	CFU/100mL	
	E15 - 2215 Orchard Drive				
July 11	0.18	1.19	0	0	
July 25	0.11	1.62	0	0	
	E16 - 2540 Eagle Mountain Drive				
July 11	0.15	1.60	0	0	
July 25	0.11	1.26	0	0	
	E	17 - 2720 St. Morit	z Way		
July 5	0.16	1.31	0	0	
July 18	0.13	0.96	0	0	
		E18 - 36321 Vye R	oad		
July 5	0.20	1.55	0	0	
July 11	0.17	1.40	0	0	
July 18	0.25	1.44	0	0	
July 25	0.11	1.41	0	0	
		E21 - 34694 5th Av	enue		
July 11	0.18	1.37	0	0	
July 25	0.21	1.46	0	0	
	I	E23 - 36026 Village	Knoll		
July 11	0.25	1.32	0	0	
July 25	0.12	1.39	0	0	
	١	W01 - 35041 Harris	Road		
July 5	0.11	1.59	0	0	
July 11	0.10	1.20	0	0	
July 18	0.17	1.21	0	0	
July 25	0.11	1.22	0	0	
W02 - 3836 Old Clayburn Road					
July 5	0.21	1.82	0	0	
July 11	0.20	1.69	0	0	
July 18	0.10	1.75	0	0	
July 25	0.14	1.65	0	0	
	W03 - 35944 McKee Road				
July 5	0.19	1.87	0	0	
July 11	0.23	1.67	0	0	
July 18	0.24	1.78	0	0	
July 25	0.13	1.75	0	0	



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)
Units	NTU	mg/L	CFU/100mL	CFU/100mL
	W04 - 34638 Bateman Road			
July 5	0.40	1.35	0	0
July 11	0.29	1.32	0	0
July 18	0.29	1.25	0	0
July 25	0.14	1.16	0	0
	V	/05 - 3315 Gladwir	n Road	
July 5	0.23	1.90	0	0
July 18	0.22	1.53	0	0
	WO	6 - <mark>32961 South Fr</mark> a	iser Way	
July 11	0.10	1.42	0	0
July 25	0.13	1.25	0	0
	W	<mark>/07 - 32111 Joyce</mark> A	venue	
July 5	0.18	1.33	0	0
July 11	0.11	1.42	0	0
July 18	0.15	1.28	0	0
July 25	0.16	1.16	0	0
	N	/11 - 5030 Lefeuvre	e Road	
July 5	0.15	1.56	0	0
July 11	0.13	1.36	0	0
July 18	0.22	1.39	0	0
July 25	0.17	1.20	0	0
	V	V13 - 7942 Bradner	Road	
July 5	0.14	1.66	0	0
July 11	0.15	0.92	0	0
July 18	0.12	0.78	0	0
July 25	0.18	1.28	0	0
W15 - 3154 Clearbrook Road				
July 5	0.24	1.44	0	0
July 11	0.11	1.58	0	0
July 18	0.13	1.60	0	0
July 25	0.11	1.36	0	0
W16 - 27875 Swensson Avenue				
July 5	0.19	1.48	0	0
July 11	0.10	1.27	0	0
July 18	0.23	1.28	0	0
July 25	0.20	1.10	0	0



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)
Units	NTU	mg/L	CFU/100mL	CFU/100mL
	W19 - 4945 Mt. Lehman Road			
July 5	0.14	1.82	0	0
July 11	0.09	1.66	0	0
July 18	0.20	1.74	0	0
July 25	0.12	1.59	0	0
W21 - 2059 Peardonville Road				
July 5	0.38	1.21	0	0
July 11	0.23	1.25	0	0
July 18	0.32	1.30	0	0
July 25	0.18	1.44	0	0
W23 - 3612 Blue Jay Street				
July 5	0.31	1.47	0	0
July 11	0.13	1.40	0	0
July 18	0.15	1.45	0	0
July 25	0.12	1.25	0	0
W34 - 926 Columbia Street				
July 5	0.25	1.12	0	0
July 11	0.21	1.17	0	0
July 18	0.38	1.14	0	0
July 25	0.38	0.93	0	0
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 a detectable residual. 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.

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.