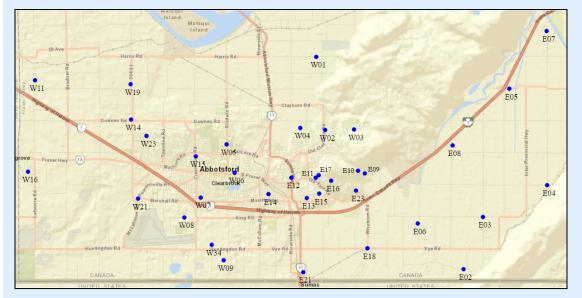
Recent Water Quality Results Updated: 2023-07-07 13:34



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				
June 6	0.47	1.56	0	0	
June 20	0.12	1.38	0	0	
		E07 - 6230 Tolmie I	Road		
June 6	0.44	0.94	0	0	
June 13	0.14	0.92	0	0	
June 20	0.13	0.96	0	0	
June 27	0.24	1.01	0	0	
	EO	8 - 3434 McDermo	tt Road		
June 13	0.63	1.42	0	0	
June 27	0.35	1.67	0	0	
	E09 - 362	32 Lower Sumas M	Iountain Road		
June 6	0.32	1.89	0	0	
June 13	0.21	1.59	0	0	
June 20	0.11	1.54	0	0	
June 27	0.16	1.64	0	0	
	E	10 - 36101 Regal Pa	irkway		
June 6	<0.10		0	0	
June 20	0.08	1.67	0	0	
	E11 - 2598 St. Moritz Way				
June 6	0.10	1.60	0	0	
June 20	0.11	1.55	0	0	
		E12 - 2691 Beck R	oad		
June 6	0.18	1.61	0	0	
June 13	0.17	1.62	0	0	
June 20	0.13	1.67	0	0	
June 27	0.13	1.83	0	0	
E13 - 2087 McMillan Road					
June 6	0.21	1.75	0	0	
June 13	0.21	1.56	0	0	
June 20	0.21	1.62	0	0	
June 27	0.22	1.58	0	0	
E14 - 2211 Mouldstade Road					
June 6	0.12	1.48	0	0	
June 20	0.11	1.43	0	0	



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)	
Units	NTU	mg/L	CFU/100mL	CFU/100mL	
	E15 - 2215 Orchard Drive				
June 13	0.24	1.31	0	0	
June 27	0.17	1.38	0	0	
	E16 - 2540 Eagle Mountain Drive				
June 13	0.22	1.68	0	0	
June 27	0.23	1.64	0	0	
	E	17 - 2720 St. Morit	z Way		
June 6	0.33	1.46	0	0	
June 20	0.10	1.57	0	0	
		E18 - 36321 Vye R	oad		
June 6	<0.10	1.47	0	0	
June 13	0.19	1.41	0	0	
June 20	0.11	1.36	0	0	
June 27	0.19	0.80	0	0	
		E21 - 34694 5th Av	enue		
June 13	0.36	1.27	0	0	
June 27	0.75	1.48	0	0	
	l i i i i i i i i i i i i i i i i i i i	E23 - 36026 Village	Knoll		
June 13	0.23	1.53	0	0	
June 27	0.24	1.50	0	0	
	١	W01 - 35041 Harris	Road		
June 6	0.11	1.79	0	0	
June 13	0.19	1.55	0	0	
June 20	0.23	1.35	0	0	
June 27	0.13	1.42	0	0	
W02 - 3836 Old Clayburn Road					
June 6	0.19	1.70	0	0	
June 13	0.22	1.63	0	0	
June 20	0.20	1.72	0	0	
June 27	0.16	1.80	0	0	
	W03 - 35944 McKee Road				
June 6	0.15	1.69	0	0	
June 13	0.16	1.65	0	0	
June 20	0.18	1.79	0	0	
June 27	0.23	1.78	0	0	



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)	
Units	NTU	mg/L	CFU/100mL	CFU/100mL	
	W04 - 34638 Bateman Road				
June 6	0.22	1.48	0	0	
June 13	0.10	1.43	0	0	
June 20	0.22	1.55	0	0	
June 27	0.16	1.37	0	0	
	W05 - 3315 Gladwin Road				
June 6	0.30	1.69	0	0	
June 20	0.19	1.69	0	0	
	W0	6 - 32961 South Fra	aser Way		
June 13	0.10	1.56	0	0	
June 27	0.09	1.62	0	0	
	N	/07 - 32111 Joyce A	venue		
June 6	0.44	1.56	0	0	
June 13	0.09	1.51	0	0	
June 20	0.27	1.21	0	0	
June 27	0.20	1.53	0	0	
	v	/11 - 5030 Lefeuvre	e Road		
June 6	0.17	1.71	0	0	
June 13	0.13	1.59	0	0	
June 20	0.27	1.42	0	0	
June 27	1.00	1.56	0	0	
	V	V13 - 7942 Bradner	Road		
June 6	<0.10	1.53	0	0	
June 13	0.24	1.18	0	0	
June 20	0.31	1.03	0	0	
June 27	0.20	1.50	0	0	
W15 - 3154 Clearbrook Road					
June 6	0.15	1.87	0	0	
June 13	0.12	1.71	0	0	
June 20	0.28	1.72	0	0	
June 27	0.10	1.72	0	0	
	W16 - 27875 Swensson Avenue				
June 6	<0.10	1.75	0	0	
June 13	0.18	1.55	0	0	
June 20	0.20	1.46	0	0	
June 27	0.10	1.52	0	0	



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)
Units	NTU	mg/L	CFU/100mL	CFU/100mL
	W19 - 4945 Mt. Lehman Road			
June 6	0.11	1.69	0	0
June 13	0.11	1.60	0	0
June 20	0.15	1.74	0	0
June 27	0.14	1.73	0	0
W21 - 2059 Peardonville Road				
June 6	<0.10	1.22	0	0
June 13	0.12	1.25	0	0
June 20	0.25	1.18	0	0
June 27	0.14	1.24	0	0
W23 - 3612 Blue Jay Street				
June 6	<0.10	1.79	0	0
June 13	0.11	1.60	0	0
June 20	0.23	1.74	0	0
June 27	0.12	1.72	0	0
W34 - 926 Columbia Street				
June 6	0.16	1.35	0	0
June 13	0.12	1.43	0	0
June 20	0.50	1.19	0	0
June 27	0.24	1.29	0	0
Blank Cell = No Data Collected				

Recent Water Quality Results

Updated: 2023-07-07 13:34



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.