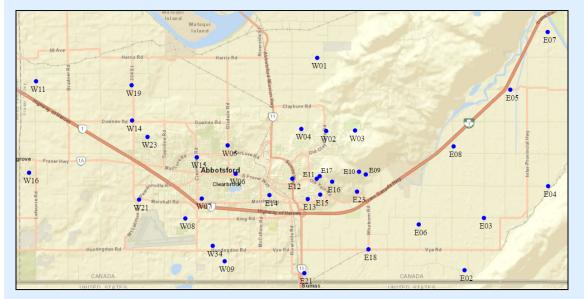
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Sample Locations



- 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				
March 14	0.16	1.74	0	0
March 28	0.19	1.66	0	0
E07 - 6230 Tolmie Road				
March 7	<0.10	1.22	0	0
March 14	0.14	1.27	0	0
March 21	0.20	1.32	0	0
March 28	0.12	1.27	0	0
	EO	8 - 3434 McDermo	tt Road	
March 7	0.45	1.53	0	0
March 21	0.22	1.51	0	0
E09 - 36232 Lower Sumas Mountain Road				
March 7	<0.10	2.01	0	0
March 14	0.19	2.01	0	0
March 21	0.22	1.84	0	0
March 28	0.27	1.80	0	0
	E	10 - 36101 Regal Pa	ırkway	
March 14	0.13	2.00	0	0
March 28	0.16	1.92	0	0
	E	11 - 2598 St. Morit	z Way	
March 14	0.23	1.83	0	0
March 28	0.13	1.68	0	0
		E12 - 2691 Beck R	oad	
March 7	0.15	2.04	0	0
March 14	0.20	2.15	0	0
March 21	0.15	1.98	0	0
March 28	0.11	2.00	0	0
E13 - 2087 McMillan Road				
March 7	0.10	2.14	0	0
March 14	0.17	2.14	0	0
March 21	0.13	1.93	0	0
March 28	0.25	1.89	0	0
E14 - 2211 Mouldstade Road				
March 14	0.08	1.47	0	0
March 28	0.10	1.31	0	0



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)	
Units	NTU	mg/L	CFU/100mL	CFU/100mL	
E15 - 2215 Orchard Drive					
March 7	<0.10	1.63	0	0	
March 21	0.34	1.58	0	0	
	E16 - 2540 Eagle Mountain Drive				
March 7	<0.10	1.68	0	0	
March 21	0.14	1.68	0	0	
	E	17 - 2720 St. Morit	z Way		
March 14	0.19	1.92	0	0	
March 28	0.10	1.77	0	0	
E18 - 36321 Vye Road					
March 7	0.85	1.66	0	0	
March 14	0.26	1.64	0	0	
March 21	0.23	1.60	0	0	
March 28	0.12	1.68	0	0	
		E21 - 34694 5th Av	enue		
March 7	0.19	1.38	0	0	
March 21	0.24	1.34	0	0	
	l a chuir an tha chuir a chuir	E <mark>23 - 36026</mark> Village	Knoll		
March 7	0.15	1.90	0	0	
March 21	0.10	1.87	0	0	
	١	W01 - 35041 Harris	Road		
March 7	<0.10	1.86	0	0	
March 14	0.18	2.03	0	0	
March 21	0.19	1.76	0	0	
March 28	0.27	1.65	0	0	
W02 - 3836 Old Clayburn Road					
March 7	<0.10	2.05	0	0	
March 14	0.16	2.17	0	0	
March 21	0.21	1.90	0	0	
March 28	0.10	1.97	0	0	
	W03 - 35944 McKee Road				
March 7	0.10	1.83	0	0	
March 14	0.09	2.18	0	0	
March 21	0.34	1.98	0	0	
March 28	0.13	1.82	0	0	



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)	
Units	NTU	mg/L	CFU/100mL	CFU/100mL	
	W	04 - 34638 Batema	n Road		
March 7	<0.10	1.32	0	0	
March 14	0.18	1.52	0	0	
March 21	0.27	1.40	0	0	
March 28	0.42	1.44	0	0	
	W05 - 3315 Gladwin Road				
March 14	0.25	1.87	0	0	
March 28	0.24	1.78	0	0	
	WO	6 - <mark>32961 South F</mark> ra	iser Way		
March 7	0.08	1.45	0	0	
March 21	0.15	1.45	0	0	
	N	/07 - 32111 Joyce A	venue		
March 7	0.08	1.43	0	0	
March 14	0.27	1.40	0	0	
March 21	0.15	1.36	0	0	
March 28	0.36	1.29	0	0	
	N	/11 - 5030 Lefeuvre	e Road		
March 7	0.11	1.65	0	0	
March 14	0.26	1.91	0	0	
March 21	0.17	1.69	0	0	
March 28	0.29	1.69	0	0	
	v	V13 - 7942 Bradner	Road		
March 7	0.15	1.90	0	0	
March 14	0.24	1.66	0	0	
March 21	0.22	1.46	0	0	
March 28	0.20	1.32	0	0	
W15 - 3154 Clearbrook Road					
March 7	0.12	1.89	0	0	
March 14	0.17	2.12	0	0	
March 21	0.14	1.86	0	0	
March 28	0.27	1.90	0	0	
W16 - 27875 Swensson Avenue					
March 7	0.09	1.72	0	0	
March 14	0.32	2.00	0	0	
March 21	0.16	1.78	0	0	
March 28	0.31	1.71	0	0	



	Turbidity	Total Chlorine	Total Coliforms (counts)	E.coli (counts)
Units	NTU	mg/L	CFU/100mL	CFU/100mL
W19 - 4945 Mt. Lehman Road				
March 7	0.35	2.17	0	0
March 14	0.30	2.17	0	0
March 21	0.17	1.90	0	0
March 28	0.23	1.75	0	0
W21 - 2059 Peardonville Road				
March 7	0.10	1.40	0	0
March 14	0.49	1.44	0	0
March 21	0.36	1.34	0	0
March 28	0.40	1.24	1.0*	0
March 30	0.24	1.25		
W23 - 3612 Blue Jay Street				
March 7	0.16	1.96	0	0
March 14	0.40	2.03	0	0
March 21	0.14	1.88	0	0
March 28	0.61	1.89	0	0
W34 - 926 Columbia Street				
March 7	0.07	1.42	0	0
March 14	0.36	1.41	0	0
March 21	0.34	1.35	0	0
March 28	0.68	1.24	0	0
Blank Cell = No Data Collected				

Recent Water Quality Results

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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.

*Low TC count detected. FH is informed of all adverse results.