

APPENDIX A

**Detailed Water Quality Reports
of Samples Collected in 2019**

APPENDIX B

**Metro Vancouver Water Quality Control
Annual Report for 2019**

DRINKING WATER QUALITY 2019 ANNUAL REPORT



APPENDIX A

Detailed Water Quality Reports of Samples Collected in 2019

DRINKING WATER QUALITY 2019 ANNUAL REPORT



Appendix A: Drinking Water Station Locations- City of Burnaby Sites (2019)

Site Code	Location	Water Source	Pressure Zone	Flow Type	Main Composition	Main Size (mm)	Parameters Analyzed
BUR-490K	8550 Barnet Highway	SEY	Barnet	D	AC/ST/DI	250/300/200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-491K	7400 Block Fraser Park Drive	SEY/COQ	Big Bend	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-492K	5700 Block Marine Drive	SEY/COQ	Big Bend	M	CI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-493K	7740 20th St. (10th Ave. Res.)	SEY	Big Bend	D	DI	500	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-494K	3700 Block Banting Place	SEY/COQ	Big Bend	D	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-495K	8400 Block Nelson Avenue	SEY/COQ	Big Bend	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-496K	8200 Block Wiggins Street	SEY/COQ	Big Bend	D	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-497K	8300 Block Willard Street	SEY/COQ	Big Bend	D	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-498K	9001 Riverway Place	SEY/COQ	Big Bend	L	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine, DBP
BUR-499K	3800 Block North Fraser Way	SEY/COQ	Big Bend	M	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-500K	5400 Block Dundas Street	SEY	Capitol Hill	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-529K	4800 Block Penzance	SEY	Hastings	L	CI	300	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-530K	400 Block Northcliffe Crescent	SEY	Hastings	L	DI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-560K	3600 Brighton Avenue	SEY/CAP	Central Valley	M	DI	300	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-561K	6100 Block Deer Lake Parkway	SEY/CAP	Central Valley	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine, Metals, DBP
BUR-562K	1300 Block Gilmore Street	SEY/CAP	Central Valley	D	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-563K	6200 Block Kingsland Lougheed Hwy	SEY/CAP	Central Valley	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-564K	4388 Still Creek Drive	SEY/CAP	Central Valley	L	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-565K	5700 Block Laurel Street	SEY/CAP	Central Valley	M	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-566K	4200 Block Garden Grove Drive	SEY/CAP	Central Valley	M	AC	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-567K	SS of CG Brown Pool, Spratt St	SEY/CAP	Central Valley	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-568K	3800 Block Phillips Street	SEY/CAP	Central Valley	M	AC	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-569K	3200 Block Smith Avenue	SEY	Hospital	L	DI	300	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-570K	6000 Buckingham Drive	SEY	Stanley	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine, Metals
BUR-572K	8500 Block Forest Grove Drive	SEY	Forest Grove	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-573K	4400 Block Dundas St	SEY	North Burnaby	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-574K	200 Block Gilmore	SEY	North Burnaby	L	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-575K	1100 Block Madison	SEY	North Burnaby	M	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine, DBP
BUR-576K	6100 Block Curtis Street	SEY	North Burnaby	L	AC	300	Bacteriology, Turbidity, Temp., Free Chlorine

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Site Code	Location	Water Source	Pressure Zone	Flow Type	Main Composition	Main Size (mm)	Parameters Analyzed
BUR-577K	1471 Heathdale Drive	SEY	North Burnaby	L	DI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-578K	1600 Block Burnwood Drive	SEY	North Burnaby	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-579K	3800 Block Ingleton	SEY	Hospital	M	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-580K	4400 Block Moscrop Street	SEY	Hospital	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-581K	7900 Block Kaymar Street	SEY/COQ	Joffre-Patterson	M	DI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-582K	8100 Block 16th Avenue	SEY/COQ	Kingsway	M	AC	200	Bacteriology, Turbidity, Temp., Free Chlorine, Metals
BUR-583K	7500 Block Edmonds Street	SEY/COQ	Kingsway	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-584K	7200 Block Edmonds Street	SEY/COQ	Kingsway	M	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine, DBP, pH
BUR-585K	5400 Block Rumble Street	SEY/COQ	Kingsway	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-586K	3800 Block Rumble Street	SEY/COQ	Kingsway	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine, Metals, DBP
BUR-587K	4400 Block Kingsway	SEY/COQ	Kingsway	L	CI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-588K	7500 Block Cumberland Street	SEY/COQ	Kingsway	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-589K	6500 Block Marlborough Street	SEY/COQ	Kingsway	M	CI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-590K	6100 Block Imperial Street	SEY/COQ	Kingsway	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-592K	9800 Block Lyndhurst Street	SEY	Lake City	L	PVC	250	Bacteriology, Turbidity, Temp., Free Chlorine, Metals
BUR-593K	3390 Lake City Way	SEY	Lake City	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-594K	9000 Centaurus Circle	SEY	Lake City	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine, DBP
BUR-595K	Rochester West of North Road	SEY	Lake City	M	DI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-596K	561 Duthie Avenue	SEY	North Burnaby	M	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-597K	Univ. High St. & Univ. Cresc.	SEY	Simon Fraser	D	DI	300	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-660K	North Road Across From Hume Park	SEY/CAP/COQ	Lake City	L	AC	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-661K	5300 Block Kira Court	SEY/CAP/COQ	Hospital	L	CI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-668K	1000 Block Avshire Drive	SEY/CAP/COQ	Curtis-Duthie	L	DI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-669K	Gatenby & Monarch	SEY/CAP/COQ	Kincaid	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-800K	7400 Block Mulberry Place	SEY/CAP/COQ	Cariboo	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-850K	4300 Block Vipond Place	SEY/CAP/COQ	Kingsway	D	DI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-851K	9200 Block Holmes Street	SEY/CAP/COQ	Kingsway	L	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-852K	7200 Block Gibson Street	SEY/CAP/COQ	North Burnaby	L	DI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-853K	1500 Block Sperling Avenue	SEY/CAP/COQ	North Burnaby	L	AC	200	Bacteriology, Turbidity, Temp., Free Chlorine

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Site Code	Location	Water Source	Pressure Zone	Flow Type	Main Composition	Main Size (mm)	Parameters Analyzed
BUR-854K	5500 Block Carson Street	SEY/CAP/COQ	South Slope	L	DI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-855K	5000 Block Manor Street	SEY/CAP/COQ	Central Valley	L	DI	150	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-856K	Centennial Reservoir	SEY	Centennial	RES	DI	200	Bacteriology, Turbidity, Temp., Free Chlorine, DBP
BUR-857K	Curtis Reservoir	SEY	Curtis-Duthie	RES	DI	250	Bacteriology, Turbidity, Temp., Free Chlorine
BUR-858K	Sanderson Way	SEY	Central Valley	M	PVC	200	Vinyl Chloride
BUR-859K	192 North Warwick	SEY	Capitol Hill	M	CI	100	Bacteriology, Turbidity, Temp., Free Chlorine
Explanatory Notes:							
Flow Types: M = medium flow L = low flow D = unlooped lines with very low flow RES = reservoir							
SEY: Seymour Reservoir COQ: Coquitlam Reservoir CAP: Capilano Reservoir							Bacteriology: E. Coli, Total Coliform, Heterotrophic Plate Count DBP: Disinfection byproducts

Appendix A: Drinking Water Summary Reports By Station - City of Burnaby Sites (2019)

Sample name	Number of Routine Samples	Free Chlorine Residual <0.2 mg/L	Free Chlorine Residual ≥0.2 mg/L	Free Chlorine Residual Average mg/L	E.Coli Positive	Total Coliform Positive	Turbidity				
							0-1 NTU	>1-2 NTU	>2-3 NTU	>3-5 NTU	>5 NTU
BUR-490K	17	3	14	0.74	0	0	17	0	0	0	0
BUR-491K	26	2	24	0.50	0	0	25	1	0	0	0
BUR-492K	26	0	26	0.69	0	0	26	0	0	0	0
BUR-493K	21	0	21	0.63	0	0	21	0	0	0	0
BUR-494K	26	3	23	0.48	0	0	25	1	0	0	0
BUR-495K	25	0	25	0.58	0	0	25	0	0	0	0
BUR-496K	4	1	3	0.35	0	0	4	0	0	0	0
BUR-497K	25	2	23	0.31	0	0	25	0	0	0	0
BUR-498K	26	0	26	0.54	0	1	26	0	0	0	0
BUR-499K	26	0	26	0.55	0	0	26	0	0	0	0
BUR-500K	26	0	26	0.59	0	0	26	0	0	0	0
BUR-529K	26	0	26	0.74	0	0	26	0	0	0	0
BUR-530K	26	0	26	0.54	0	0	26	0	0	0	0
BUR-560K	25	0	25	0.57	0	0	25	0	0	0	0
BUR-561K	25	0	25	0.70	0	0	25	0	0	0	0
BUR-562K	26	0	26	0.76	0	0	26	0	0	0	0
BUR-563K	26	0	26	0.59	0	0	26	0	0	0	0
BUR-564K	26	0	26	0.75	0	0	26	0	0	0	0
BUR-565K	25	0	25	0.62	0	0	25	0	0	0	0
BUR-566K	25	0	25	0.62	0	0	25	0	0	0	0
BUR-567K	26	0	26	0.64	0	0	26	0	0	0	0
BUR-568K	25	0	25	0.66	0	0	25	0	0	0	0

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Sample name	Number of Routine Samples	Free Chlorine Residual <0.2 mg/L	Free Chlorine Residual ≥0.2 mg/L	Free Chlorine Residual Average mg/L	E.Coli Positive	Total Coliform Positive	Turbidity				
							>0-1 NTU	>1-2 NTU	>2-3 NTU	>3-5 NTU	>5 NTU
BUR-569K	26	0	26	0.66	0	0	26	0	0	0	0
BUR-572K	25	0	24	0.72	0	0	25	0	0	0	0
BUR-573K	25	0	25	0.70	0	0	24	1	0	0	0
BUR-574K	25	0	25	0.74	0	0	25	0	0	0	0
BUR-575K	26	0	26	0.66	0	0	26	0	0	0	0
BUR-576K	26	0	26	0.70	0	0	26	0	0	0	0
BUR-577K	26	0	26	0.60	0	0	26	0	0	0	0
BUR-578K	26	0	26	0.71	0	0	25	0	0	0	1
BUR-579K	26	0	26	0.73	0	0	26	0	0	0	0
BUR-580K	26	0	26	0.66	0	0	26	0	0	0	0
BUR-581K	26	0	26	0.68	0	0	26	0	0	0	0
BUR-582K	26	0	26	0.76	0	0	26	0	0	0	0
BUR-583K	27	2	25	0.64	0	0	27	0	0	0	0
BUR-584K	26	0	26	0.72	0	0	26	0	0	0	0
BUR-585K	26	0	26	0.73	0	0	25	1	0	0	0
BUR-586K	26	1	25	0.49	0	1	26	0	0	0	0
BUR-587K	26	0	26	0.61	0	0	26	0	0	0	0
BUR-588K	26	0	26	0.70	0	0	26	0	0	0	0
BUR-589K	27	0	27	0.63	0	0	26	0	1	0	0
BUR-590K	24	0	24	0.69	0	0	24	0	0	0	0
BUR-592K	27	0	27	0.67	0	0	26	0	0	0	0
BUR-593K	26	0	26	0.54	0	0	26	0	0	0	0

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Sample name	Number of Routine Samples	Turbidity								
		Free Chlorine Residual <0.2 mg/L	Free Chlorine Residual ≥0.2 mg/L	Free Chlorine Residual Average mg/L	E.Coli Positive	Total Coliform Positive	>1-2 NTU	>2-3 NTU	>3-5 NTU	>5 NTU
BUR-594K	27	0	27	0.71	0	1	27	0	0	0
BUR-595K	25	0	25	0.65	0	0	25	0	0	0
BUR-596K	24	1	23	0.63	0	0	24	0	0	0
BUR-597K	26	0	26	0.59	0	0	26	0	0	0
BUR-660K	26	0	26	0.60	0	0	26	0	0	0
BUR-661K	26	0	26	0.64	0	0	26	0	0	0
BUR-668K	26	0	26	0.63	0	0	26	0	0	0
BUR-669K	26	0	26	0.54	0	0	26	0	0	0
BUR-800K	26	0	26	0.62	0	0	26	0	0	0
BUR-850K	26	0	26	0.72	0	0	26	0	0	0
BUR-851K	26	6	20	0.37	0	0	26	0	0	0
BUR-852K	26	0	26	0.66	0	0	26	0	0	0
BUR-853K	26	0	26	0.72	0	0	26	0	0	0
BUR-854K	26	0	26	0.64	0	0	26	0	0	0
BUR-855K	26	0	26	0.71	0	0	26	0	0	0
BUR-856K	22	15	7	0.19	0	0	22	0	0	0
BUR-857K	27	0	27	0.67	0	0	27	0	0	0
BUR-859K	1	0	1	0.54	0	0	1	0	0	0
Total	1563	36	1526	0.63	0	3	1556	4	1	1

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-490K	GRAB	8550 Barnet	04-Jan-19	1.15	<1	<1	0.36	4
			16-Jan-19	0.47	<1	<1	0.34	14
			30-Jan-19	1.53	<1	<1	0.33	2
			14-Feb-19	0.98	<1	<1	0.27	<2
			10-Apr-19	1.41	<1	<1	0.33	2
			24-Apr-19	1.31	<1	<1	0.28	8
			09-May-19	1.13	<1	<1	0.5	2
			23-May-19	1.34	<1	<1	0.31	4
			07-Jun-19	0.75	<1	<1	0.24	6
			19-Jun-19	0.43	<1	<1	0.33	8
			04-Jul-19	0.33	<1	<1	0.34	220
			18-Jul-19	0.29	<1	<1	0.3	200
			31-Jul-19	0.60	<1	<1	0.22	18
			14-Aug-19	0.47	<1	<1	0.3	12
			11-Sep-19	0.12	<1	<1	0.67	10
			25-Sep-19	0.16	<1	<1	0.28	36
			23-Oct-19	0.15	<1	<1	0.31	94
			08-Jan-19	0.22	<1	<1	0.27	2
			22-Jan-19	0.17	<1	<1	0.3	2
BUR-491K	GRAB	Foot of Byrne Road	05-Feb-19	0.18	<1	<1	0.35	230
			19-Feb-19	0.43	<1	<1	0.18	6
			05-Mar-19	0.57	<1	<1	0.8	<2
			19-Mar-19	0.67	<1	<1	0.2	2
			03-Apr-19	0.79	<1	<1	0.43	<2
			17-Apr-19	0.71	<1	<1	1.7	<2
			30-Apr-19	0.72	<1	<1	0.19	2
			14-May-19	0.50	<1	<1	0.44	<2
			28-May-19	0.62	<1	<1	0.22	4
			11-Jun-19	0.63	<1	<1	0.31	<2
			25-Jun-19	0.51	<1	<1	0.58	20
			09-Jul-19	0.41	<1	<1	0.21	12

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-491K	GRAB	Foot of Byrne Road	23-Jul-19	0.35	<1	<1	0.26	4
			06-Aug-19	0.43	<1	<1	0.26	4
			20-Aug-19	0.25	<1	<1	0.24	<2
			03-Sep-19	0.34	<1	<1	0.25	14
			16-Sep-19	0.24	<1	<1	0.26	2
			01-Oct-19	0.75	<1	<1	0.15	24
			15-Oct-19	0.67	<1	<1	0.12	<2
			29-Oct-19	0.83	<1	<1	0.26	4
			12-Nov-19	0.39	<1	<1	0.33	<2
			27-Nov-19	0.57	<1	<1	0.14	<2
			09-Dec-19	0.62	<1	<1	0.17	<2
			23-Dec-19	0.50	<1	<1	0.2	NA
			08-Jan-19	0.74	<1	<1	0.43	4
			22-Jan-19	0.84	<1	<1	0.36	<2
			05-Feb-19	0.86	<1	<1	0.35	<2
			19-Feb-19	0.69	<1	<1	0.11	LA
			05-Mar-19	0.75	<1	<1	0.38	<2
			19-Mar-19	0.71	<1	<1	0.43	<2
BUR-492K	GRAB	5700 Blk Marine Drive	03-Apr-19	0.45	<1	<1	0.41	<2
			17-Apr-19	0.59	<1	<1	0.63	<2
			30-Apr-19	0.74	<1	<1	0.24	8
			14-May-19	0.68	<1	<1	0.24	<2
			28-May-19	0.79	<1	<1	0.15	<2
			11-Jun-19	0.60	<1	<1	0.47	6
			25-Jun-19	0.56	<1	<1	0.26	4
			09-Jul-19	0.71	<1	<1	0.27	<2
			23-Jul-19	0.65	<1	<1	0.33	2
			06-Aug-19	0.65	<1	<1	0.23	<2
			20-Aug-19	0.58	<1	<1	0.27	<2
			03-Sep-19	0.76	<1	<1	0.32	<2
			16-Sep-19	0.60	<1	<1	0.27	8

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-492K	GRAB	5700 Blk Marine Drive	01-Oct-19	0.43	<1	<1	0.14	<2
			15-Oct-19	0.67	<1	<1	0.17	<2
			29-Oct-19	0.61	<1	<1	0.13	<2
			12-Nov-19	0.73	<1	<1	0.38	<2
			27-Nov-19	0.73	<1	<1	0.19	<2
			09-Dec-19	0.85	<1	<1	0.11	<2
			23-Dec-19	0.89	<1	<1	0.12	NA
			19-Feb-19	0.56	<1	<1	0.29	<2
			05-Mar-19	0.60	<1	<1	0.44	2
			19-Mar-19	0.83	<1	<1	0.42	8
			17-Apr-19	0.33	<1	<1	0.21	36
			30-Apr-19	0.42	<1	<1	0.28	14
			14-May-19	0.69	<1	<1	0.52	4
			28-May-19	0.80	<1	<1	0.29	<2
			11-Jun-19	0.72	<1	<1	0.38	<2
BUR-493K	GRAB	7740 20th St. (10th Ave. Res.)	25-Jun-19	0.63	<1	<1	0.31	<2
			09-Jul-19	0.65	<1	<1	0.34	12
			23-Jul-19	0.55	<1	<1	0.31	4
			06-Aug-19	0.70	<1	<1	0.37	6
			20-Aug-19	0.70	<1	<1	0.25	<2
			03-Sep-19	0.82	<1	<1	0.31	<2
			16-Sep-19	0.65	<1	<1	0.36	<2
			01-Oct-19	0.44	<1	<1	0.18	<2
			15-Oct-19	0.67	<1	<1	0.14	<2
			29-Oct-19	0.49	<1	<1	0.18	<2
BUR-494K	GRAB	3700 Blk Banting Place	27-Nov-19	0.63	<1	<1	0.19	2
			09-Dec-19	0.77	<1	<1	0.12	<2
			23-Dec-19	0.53	<1	<1	0.27	NA
			08-Jan-19	0.67	<1	<1	0.34	<2
			22-Jan-19	0.61	<1	<1	0.24	<2
			05-Feb-19	0.43	<1	<1	0.26	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-494K	GRAB	3700 Blk Banting Place	19-Feb-19	0.71	<1	<1	0.35	<2
			05-Mar-19	0.64	<1	<1	0.3	<2
			19-Mar-19	0.54	<1	<1	0.24	<2
			03-Apr-19	0.58	<1	<1	0.48	<2
			17-Apr-19	0.36	<1	<1	0.27	<2
			30-Apr-19	0.40	<1	<1	0.24	<2
			14-May-19	0.40	<1	<1	0.39	2
			28-May-19	0.80	<1	<1	0.18	<2
			25-Jun-19	0.06	<1	<1	0.26	52
			09-Jul-19	0.31	<1	<1	0.21	6
			23-Jul-19	0.44	<1	<1	0.16	<2
			06-Aug-19	0.65	<1	<1	0.13	<2
			20-Aug-19	0.40	<1	<1	0.18	2
			03-Sep-19	0.26	<1	<1	0.21	<2
			16-Sep-19	0.67	<1	<1	0.29	2
			01-Oct-19	0.55	<1	<1	0.18	<2
			15-Oct-19	0.55	<1	<1	0.29	<2
			29-Oct-19	0.35	<1	<1	0.18	<2
			12-Nov-19	0.51	<1	<1	0.6	<2
			27-Nov-19	0.00	<1	<1	1.5	<2
			28-Nov-19	0.11	<1	<1	0.36	<2
BUR-495K	GRAB	8400 Blk Nelson	09-Dec-19	0.62	<1	<1	0.13	<2
			23-Dec-19	0.75	<1	<1	0.15	NA
			08-Jan-19	0.62	<1	<1	0.25	2
			22-Jan-19	0.41	<1	<1	0.37	<2
			19-Feb-19	0.63	<1	<1	0.12	6
			05-Mar-19	0.48	<1	<1	0.28	<2
			19-Mar-19	0.65	<1	<1	0.29	4
			03-Apr-19	0.61	<1	<1	0.51	<2
			17-Apr-19	0.57	<1	<1	0.22	2
			30-Apr-19	0.84	<1	<1	0.16	2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-495K	GRAB	8400 Blk Nelson	14-May-19	0.57	<1	<1	0.42	4
			28-May-19	0.63	<1	<1	0.13	4
			11-Jun-19	0.63	<1	<1	0.19	16
			25-Jun-19	0.53	<1	<1	0.45	12
			09-Jul-19	0.56	<1	<1	0.25	66
			23-Jul-19	0.46	<1	<1	0.23	8
			06-Aug-19	0.65	<1	<1	0.19	20
			20-Aug-19	0.51	<1	<1	0.33	30
			03-Sep-19	0.56	<1	<1	0.24	6
			16-Sep-19	0.30	<1	<1	0.34	2
			01-Oct-19	0.37	<1	<1	0.14	2
			15-Oct-19	0.59	<1	<1	0.13	<2
			29-Oct-19	0.77	<1	<1	0.15	2
			12-Nov-19	0.71	<1	<1	0.28	<2
			27-Nov-19	0.60	<1	<1	0.16	<2
			09-Dec-19	0.43	<1	<1	0.15	2
			23-Dec-19	0.81	<1	<1	0.15	NA
BUR-496K	GRAB	8255 Wiggins St.	08-Jan-19	0.28	<1	<1	0.33	<2
			22-Jan-19	0.11	<1	<1	0.31	<2
			14-May-19	0.33	<1	<1	0.61	20
			12-Nov-19	0.69	<1	<1	0.36	<2
			08-Jan-19	0.22	<1	<1	0.25	<2
			22-Jan-19	0.27	<1	<1	0.46	8
			05-Feb-19	0.15	<1	<1	0.28	4
			19-Feb-19	0.33	<1	<1	0.33	<2
			05-Mar-19	0.35	<1	<1	0.39	2
			19-Mar-19	0.26	<1	<1	0.24	6
BUR-497K	GRAB	8300 Blk Willard St. (Spur & Wiggins)	03-Apr-19	0.37	<1	<1	0.51	<2
			17-Apr-19	0.29	<1	<1	0.17	<2
			30-Apr-19	0.35	<1	<1	0.22	<2
			28-May-19	0.44	<1	<1	0.24	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-497K	GRAB	8300 Blk Willard St. (Spur & Wiggins)	11-Jun-19	0.39	<1	<1	0.24	26
			25-Jun-19	0.23	<1	<1	0.29	4
			09-Jul-19	0.21	<1	<1	0.22	14
			23-Jul-19	0.26	<1	<1	0.23	10
			06-Aug-19	0.27	<1	<1	0.27	<2
			20-Aug-19	0.23	<1	<1	0.39	2
			03-Sep-19	0.26	<1	<1	0.22	<2
			16-Sep-19	0.13	<1	<1	0.31	<2
			01-Oct-19	0.23	<1	<1	0.15	<2
			15-Oct-19	0.45	<1	<1	0.15	<2
			29-Oct-19	0.33	<1	<1	0.28	<2
			12-Nov-19	0.30	<1	<1	0.6	2
			27-Nov-19	0.39	<1	<1	0.13	<2
			09-Dec-19	0.58	<1	<1	0.56	2
			23-Dec-19	0.47	<1	<1	0.25	NA
			08-Jan-19	0.63	<1	<1	0.27	<2
			22-Jan-19	0.42	<1	<1	0.31	2
			05-Feb-19	0.62	<1	<1	0.36	<2
			19-Feb-19	0.55	<1	<1	0.17	<2
BUR-498K	GRAB	9001 Riverway Place	05-Mar-19	0.57	<1	<1	0.32	<2
			19-Mar-19	0.64	<1	<1	0.43	6
			03-Apr-19	0.69	<1	<1	0.54	<2
			17-Apr-19	0.57	<1	<1	0.13	<2
			30-Apr-19	0.73	<1	<1	0.1	<2
			14-May-19	0.60	<1	<1	0.42	<2
			28-May-19	0.53	<1	<1	0.26	<2
			11-Jun-19	0.68	<1	<1	0.3	8
			25-Jun-19	0.44	<1	<1	0.37	<2
			09-Jul-19	0.49	<1	<1	0.21	6
			23-Jul-19	0.45	<1	1	0.23	4
			06-Aug-19	0.52	<1	<1	0.19	8

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-498K	GRAB	9001 Riverway Place	20-Aug-19	0.31	<1	<1	0.29	<2
			03-Sep-19	0.21	<1	<1	0.21	<2
			16-Sep-19	0.23	<1	<1	0.3	4
			01-Oct-19	0.40	<1	<1	0.17	12
			15-Oct-19	0.75	<1	<1	0.16	<2
			29-Oct-19	0.45	<1	<1	0.18	<2
			12-Nov-19	0.45	<1	<1	0.21	<2
			27-Nov-19	0.64	<1	<1	0.18	<2
			09-Dec-19	0.64	<1	<1	0.18	<2
			23-Dec-19	0.78	<1	<1	0.11	NA
			08-Jan-19	0.43	<1	<1	0.2	2
			22-Jan-19	0.29	<1	<1	0.31	<2
			05-Feb-19	0.43	<1	<1	0.25	<2
			19-Feb-19	0.83	<1	<1	0.13	<2
			05-Mar-19	0.65	<1	<1	0.76	2
			19-Mar-19	0.81	<1	<1	0.2	<2
			03-Apr-19	0.74	<1	<1	0.45	<2
			17-Apr-19	0.36	<1	<1	0.11	2
			30-Apr-19	0.75	<1	<1	0.14	4
BUR-499K	GRAB	3900 Blk North Fraser Way	14-May-19	0.71	<1	<1	0.28	<2
			28-May-19	0.58	<1	<1	0.22	<2
			11-Jun-19	0.76	<1	<1	0.29	6
			25-Jun-19	0.68	<1	<1	0.24	14
			09-Jul-19	0.54	<1	<1	0.25	6
			23-Jul-19	0.76	<1	<1	0.14	18
			06-Aug-19	0.66	<1	<1	0.1	10
			20-Aug-19	0.28	<1	<1	0.29	<2
			03-Sep-19	0.20	<1	<1	0.25	4
			16-Sep-19	0.20	<1	<1	0.42	6
			01-Oct-19	0.45	<1	<1	0.15	<2
			15-Oct-19	0.67	<1	<1	0.3	4

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-499K	GRAB	3900 Blk North Fraser Way	29-Oct-19	0.54	<1	<1	0.14	<2
			12-Nov-19	0.52	<1	<1	0.34	6
			27-Nov-19	0.42	<1	<1	0.14	48
			09-Dec-19	0.52	<1	<1	0.16	<2
			23-Dec-19	0.53	<1	<1	0.11	NA
			04-Jan-19	0.55	<1	<1	0.19	<2
			16-Jan-19	0.44	<1	<1	0.18	<2
			30-Jan-19	0.68	<1	<1	0.16	<2
			19-Feb-19	0.71	<1	<1	0.14	<2
			27-Feb-19	0.63	<1	<1	0.18	<2
			13-Mar-19	0.51	<1	<1	0.24	<2
			29-Mar-19	0.49	<1	<1	0.27	<2
			10-Apr-19	0.61	<1	<1	0.3	<2
			24-Apr-19	0.71	<1	<1	0.2	2
			09-May-19	0.55	<1	<1	0.52	2
			23-May-19	0.74	<1	<1	0.24	<2
			07-Jun-19	0.57	<1	<1	0.14	<2
			19-Jun-19	0.58	<1	<1	0.34	52
BUR-500K	GRAB	5400 Blk Dundas St.	04-Jul-19	0.48	<1	<1	0.18	10
			18-Jul-19	0.35	<1	<1	0.23	24
			31-Jul-19	0.40	<1	<1	0.13	28
			14-Aug-19	0.70	<1	<1	0.28	36
			28-Aug-19	0.66	<1	<1	0.14	2
			11-Sep-19	0.61	<1	<1	0.21	6
			25-Sep-19	0.61	<1	<1	0.25	32
			09-Oct-19	0.66	<1	<1	0.13	4
			23-Oct-19	0.63	<1	<1	0.19	2
			07-Nov-19	0.55	<1	<1	0.16	8
			21-Nov-19	0.61	<1	<1	0.16	<2
			06-Dec-19	0.59	<1	<1	0.23	4
			18-Dec-19	0.65	<1	<1	0.13	2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-529K	GRAB	5200 Blk Penzance	04-Jan-19	0.79	<1	<1	0.14	40
			16-Jan-19	0.54	<1	<1	0.18	2
			30-Jan-19	0.78	<1	<1	0.16	<2
			19-Feb-19	0.83	<1	<1	0.11	2
			27-Feb-19	0.89	<1	<1	0.24	<2
			13-Mar-19	0.51	<1	<1	0.29	<2
			29-Mar-19	0.85	<1	<1	0.18	<2
			10-Apr-19	0.81	<1	<1	0.14	<2
			24-Apr-19	0.82	<1	<1	0.18	<2
			09-May-19	0.74	<1	<1	0.19	<2
			23-May-19	0.74	<1	<1	0.17	<2
			07-Jun-19	0.72	<1	<1	0.11	2
			19-Jun-19	0.74	<1	<1	0.6	2
			04-Jul-19	0.58	<1	<1	0.23	2
			18-Jul-19	0.89	<1	<1	0.16	18
			31-Jul-19	0.50	<1	<1	0.11	8
			14-Aug-19	0.77	<1	<1	0.21	<2
			28-Aug-19	0.81	<1	<1	0.17	<2
			11-Sep-19	0.65	<1	<1	0.19	<2
			25-Sep-19	0.71	<1	<1	0.21	6
			09-Oct-19	0.83	<1	<1	0.14	2
			23-Oct-19	0.75	<1	<1	0.17	6
			07-Nov-19	0.83	<1	<1	0.13	6
			21-Nov-19	0.73	<1	<1	0.13	8
			06-Dec-19	0.62	<1	<1	0.13	<2
			18-Dec-19	0.68	<1	<1	0.14	<2
			04-Jan-19	0.54	<1	<1	0.17	8
	GRAB	400 Blk Northcliffe	16-Jan-19	0.30	<1	<1	0.28	2
			30-Jan-19	0.50	<1	<1	0.16	6
			14-Feb-19	0.68	<1	<1	0.15	<2
			27-Feb-19	0.50	<1	<1	0.22	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-530K	GRAB	400 Blk Northcliffe	13-Mar-19	0.64	<1	<1	0.18	4
			29-Mar-19	0.66	<1	<1	0.29	2
			10-Apr-19	0.61	<1	<1	0.25	2
			24-Apr-19	0.71	<1	<1	0.17	4
			09-May-19	0.59	<1	<1	0.47	<2
			23-May-19	0.58	<1	<1	0.15	2
			07-Jun-19	0.72	<1	<1	0.17	2
			19-Jun-19	0.31	<1	<1	0.45	10
			04-Jul-19	0.51	<1	<1	0.12	8
			18-Jul-19	0.45	<1	<1	0.12	2
			31-Jul-19	0.47	<1	<1	0.3	8
			14-Aug-19	0.68	<1	<1	0.2	<2
			28-Aug-19	0.67	<1	<1	0.15	<2
			11-Sep-19	0.44	<1	<1	0.21	<2
			25-Sep-19	0.40	<1	<1	0.11	<2
			09-Oct-19	0.69	<1	<1	0.17	<2
			23-Oct-19	0.45	<1	<1	0.18	<2
			07-Nov-19	0.42	<1	<1	0.19	12
			21-Nov-19	0.48	<1	<1	0.15	2
			06-Dec-19	0.41	<1	<1	0.17	<2
			18-Dec-19	0.53	<1	<1	0.12	10
BUR-560K	GRAB	3600 Blk Brighton	03-Jan-19	0.68	<1	<1	0.2	<2
			15-Jan-19	0.63	<1	<1	0.22	<2
			29-Jan-19	0.63	<1	<1	0.21	4
			13-Feb-19	0.70	<1	<1	0.13	<2
			26-Feb-19	0.63	<1	<1	0.23	<2
			12-Mar-19	0.28	<1	<1	0.31	<2
			28-Mar-19	0.61	<1	<1	0.18	<2
			09-Apr-19	0.51	<1	<1	0.14	64
			25-Apr-19	0.73	<1	<1	0.1	20
			07-May-19	0.56	<1	<1	0.24	20

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-560K	GRAB	3600 Blk Brighton	21-May-19	0.58	<1	<1	0.25	84
			05-Jun-19	0.60	<1	<1	0.21	100
			18-Jun-19	0.62	<1	<1	0.25	78
			03-Jul-19	0.66	<1	<1	0.2	56
			16-Jul-19	0.48	<1	<1	0.27	30
			30-Jul-19	0.63	<1	<1	0.15	100
			13-Aug-19	0.57	<1	<1	0.22	6
			27-Aug-19	0.66	<1	<1	0.26	16
			10-Sep-19	0.61	<1	<1	0.16	6
			24-Sep-19	0.38	<1	<1	0.14	10
			07-Oct-19	0.45	<1	<1	0.19	<2
			22-Oct-19	0.40	<1	<1	0.23	22
			05-Nov-19	0.52	<1	<1	0.33	4
			20-Nov-19	0.43	<1	<1	0.47	34
			17-Dec-19	0.58	<1	<1	0.25	10
			03-Jan-19	0.72	<1	<1	0.15	16
			15-Jan-19	0.34	<1	<1	0.15	2
			29-Jan-19	0.68	<1	<1	0.11	<2
			13-Feb-19	0.72	<1	<1	0.11	2
BUR-561K	GRAB	Deer Lake Parkway & Gilpin	12-Mar-19	0.90	<1	<1	0.34	2
			28-Mar-19	0.73	<1	<1	0.16	<2
			09-Apr-19	0.83	<1	<1	0.13	<2
			25-Apr-19	0.84	<1	<1	0.15	6
			07-May-19	0.65	<1	<1	0.14	2
			21-May-19	0.48	<1	<1	0.13	6
			05-Jun-19	0.84	<1	<1	0.45	4
			18-Jun-19	0.64	<1	<1	0.27	6
			03-Jul-19	0.74	<1	<1	0.3	16
			16-Jul-19	0.84	<1	<1	0.29	54
			30-Jul-19	0.62	<1	<1	0.1	14
			13-Aug-19	0.58	<1	<1	0.37	14

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-561K	GRAB	Deer Lake Parkway & Gilpin	27-Aug-19	0.66	<1	<1	0.12	82
			10-Sep-19	0.66	<1	<1	0.19	10
			24-Sep-19	0.66	<1	<1	0.28	24
			07-Oct-19	0.78	<1	<1	0.17	<2
			22-Oct-19	0.78	<1	<1	0.21	<2
			05-Nov-19	0.52	<1	<1	0.3	2
			20-Nov-19	0.77	<1	<1	0.22	2
			04-Dec-19	0.74	<1	<1	0.2	<2
			17-Dec-19	0.87	<1	<1	0.21	<2
			03-Jan-19	0.75	<1	<1	0.14	<2
			15-Jan-19	0.43	<1	<1	0.13	<2
			29-Jan-19	0.87	<1	<1	0.1	<2
			13-Feb-19	0.83	<1	<1	0.13	<2
			26-Feb-19	0.83	<1	<1	0.31	<2
			12-Mar-19	0.68	<1	<1	0.18	2
			28-Mar-19	0.81	<1	<1	0.26	2
			09-Apr-19	0.72	<1	<1	0.15	<2
			25-Apr-19	0.98	<1	<1	0.12	<2
			07-May-19	0.78	<1	<1	0.19	2
			21-May-19	0.39	<1	<1	0.19	<2
BUR-562K	GRAB	1300 Blk Gilmore St.	05-Jun-19	0.78	<1	<1	0.14	130
			18-Jun-19	0.69	<1	<1	0.13	34
			03-Jul-19	0.65	<1	<1	0.15	<2
			16-Jul-19	0.65	<1	<1	0.21	<2
			30-Jul-19	0.69	<1	<1	0.14	<2
			13-Aug-19	0.71	<1	<1	0.17	<2
			27-Aug-19	0.81	<1	<1	0.25	<2
			10-Sep-19	0.56	<1	<1	0.14	<2
			24-Sep-19	0.98	<1	<1	0.17	<2
			07-Oct-19	0.88	<1	<1	0.18	2
			22-Oct-19	0.94	<1	<1	0.18	34

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-562K	GRAB	1300 Blk Gilmore St.	05-Nov-19	0.84	<1	<1	0.14	10
			20-Nov-19	0.79	<1	<1	0.14	10
			04-Dec-19	0.83	<1	<1	0.17	4
			17-Dec-19	0.77	<1	<1	0.21	<2
			03-Jan-19	0.42	<1	<1	0.2	12
			15-Jan-19	0.48	<1	<1	0.24	<2
			29-Jan-19	0.48	<1	<1	0.16	4
			13-Feb-19	0.38	<1	<1	0.11	10
			26-Feb-19	0.58	<1	<1	0.49	<2
			12-Mar-19	0.48	<1	<1	0.21	2
			28-Mar-19	0.76	<1	<1	0.25	<2
			09-Apr-19	0.57	<1	<1	0.14	4
			25-Apr-19	0.79	<1	<1	0.09	8
			07-May-19	0.70	<1	<1	0.14	2
			21-May-19	0.67	<1	<1	0.2	2
BUR-563K	GRAB	6200 Lougheed Hwy (Kingsland Ct. cds)	05-Jun-19	0.52	<1	<1	0.11	6
			18-Jun-19	0.60	<1	<1	0.21	14
			03-Jul-19	0.68	<1	<1	0.16	14
			16-Jul-19	0.57	<1	<1	0.14	4
			30-Jul-19	0.64	<1	<1	0.13	6
			13-Aug-19	0.63	<1	<1	0.13	<2
			27-Aug-19	0.77	<1	<1	0.13	26
			10-Sep-19	0.64	<1	<1	0.11	20
			24-Sep-19	0.53	<1	<1	0.21	24
			07-Oct-19	0.79	<1	<1	0.19	6
			22-Oct-19	0.51	<1	<1	0.15	<2
			05-Nov-19	0.61	<1	<1	0.18	28
			20-Nov-19	0.67	<1	<1	0.12	2
			04-Dec-19	0.48	<1	<1	0.16	4

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-563K	GRAB	6200 Lougheed Hwy (Kingsland Ct. cds)	17-Dec-19	0.43	<1	<1	0.29	2
			03-Jan-19	0.69	<1	<1	0.14	30
			15-Jan-19	0.43	<1	<1	0.12	6
			29-Jan-19	0.85	<1	<1	0.12	8
			13-Feb-19	0.88	<1	<1	0.14	34
			26-Feb-19	0.81	<1	<1	0.14	12
			12-Mar-19	0.84	<1	<1	0.11	6
			28-Mar-19	0.71	<1	<1	0.14	20
			09-Apr-19	0.71	<1	<1	0.27	<2
			25-Apr-19	0.93	<1	<1	0.15	2
			07-May-19	0.78	<1	<1	0.22	24
			21-May-19	0.67	<1	<1	0.1	10
			05-Jun-19	0.72	<1	<1	0.15	10
			18-Jun-19	0.80	<1	<1	0.13	6
			03-Jul-19	0.70	<1	<1	0.16	18
			16-Jul-19	0.66	<1	<1	0.17	12
			30-Jul-19	0.61	<1	<1	0.14	38
			13-Aug-19	0.66	<1	<1	0.21	12
BUR-564K	GRAB	4400 Still Creek	27-Aug-19	0.72	<1	<1	0.25	98
			10-Sep-19	0.81	<1	<1	0.18	8
			24-Sep-19	0.87	<1	<1	0.14	2
			07-Oct-19	0.96	<1	<1	0.2	10
			22-Oct-19	0.35	<1	<1	0.21	12
			05-Nov-19	0.87	<1	<1	0.16	6
			20-Nov-19	0.78	<1	<1	0.11	<2
			04-Dec-19	0.74	<1	<1	0.11	2
			17-Dec-19	0.83	<1	<1	0.22	6
			29-Jan-19	0.70	<1	<1	0.23	<2
			13-Feb-19	0.62	<1	<1	0.12	<2
			19-Feb-19	0.73	<1	<1	0.11	<2
BUR-565K	GRAB	5700 Blk Laurel St.	26-Feb-19	0.59	<1	<1	0.38	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-565K	GRAB	5700 Blk Laurel St.	12-Mar-19	0.78	<1	<1	0.29	<2
			28-Mar-19	0.55	<1	<1	0.67	<2
			09-Apr-19	0.52	<1	<1	0.14	<2
			25-Apr-19	0.73	<1	<1	0.14	<2
			07-May-19	0.76	<1	<1	0.26	<2
			21-May-19	0.42	<1	<1	0.17	<2
			05-Jun-19	0.56	<1	<1	0.13	<2
			18-Jun-19	0.65	<1	<1	0.1	<2
			03-Jul-19	0.78	<1	<1	0.13	<2
			16-Jul-19	0.61	<1	<1	0.15	<2
			30-Jul-19	0.56	<1	<1	0.14	<2
			13-Aug-19	0.52	<1	<1	0.12	<2
			27-Aug-19	0.71	<1	<1	0.4	8
			10-Sep-19	0.78	<1	<1	0.11	<2
			24-Sep-19	0.49	<1	<1	0.11	2
			07-Oct-19	0.49	<1	<1	0.18	<2
			22-Oct-19	0.51	<1	<1	0.12	4
			05-Nov-19	0.59	<1	<1	0.24	<2
			20-Nov-19	0.51	<1	<1	0.21	<2
			04-Dec-19	0.68	<1	<1	0.16	2
			17-Dec-19	0.75	<1	<1	0.18	<2
BUR-566K	GRAB	4100 Blk Garden Grove Dr.	03-Jan-19	0.63	<1	<1	0.12	<2
			15-Jan-19	0.62	<1	<1	0.65	<2
			29-Jan-19	0.63	<1	<1	0.12	<2
			19-Feb-19	0.71	<1	<1	0.12	<2
			12-Mar-19	0.74	<1	<1	0.29	<2
			28-Mar-19	0.62	<1	<1	0.28	<2
			09-Apr-19	0.32	<1	<1	0.15	<2
			25-Apr-19	0.91	<1	<1	0.13	<2
			07-May-19	0.78	<1	<1	0.2	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-566K	GRAB	4100 Blk Garden Grove Dr.	21-May-19	0.46	<1	<1	0.15	<2
			05-Jun-19	0.65	<1	<1	0.12	<2
			18-Jun-19	0.69	<1	<1	0.12	<2
			03-Jul-19	0.67	<1	<1	0.13	<2
			16-Jul-19	0.60	<1	<1	0.29	<2
			30-Jul-19	0.56	<1	<1	0.17	2
			13-Aug-19	0.65	<1	<1	0.75	2
			27-Aug-19	0.80	<1	<1	0.36	26
			10-Sep-19	0.52	<1	<1	0.14	16
			24-Sep-19	0.74	<1	<1	0.15	14
			07-Oct-19	0.55	<1	<1	0.21	14
			22-Oct-19	0.41	<1	<1	0.15	22
			05-Nov-19	0.49	<1	<1	0.3	4
			20-Nov-19	0.62	<1	<1	0.17	<2
			04-Dec-19	0.57	<1	<1	0.24	58
			17-Dec-19	0.68	<1	<1	0.16	<2
			03-Jan-19	0.65	<1	<1	0.12	24
			15-Jan-19	0.53	<1	<1	0.14	66
			29-Jan-19	0.76	<1	<1	0.15	<2
			13-Feb-19	0.61	<1	<1	0.1	22
			26-Feb-19	0.54	<1	<1	0.37	<2
BUR-567K	GRAB	SS of CG Brown Pool, Sprott St.	12-Mar-19	0.90	<1	<1	0.27	<2
			28-Mar-19	0.61	<1	<1	0.16	2
			09-Apr-19	0.54	<1	<1	0.13	<2
			25-Apr-19	0.79	<1	<1	0.14	6
			07-May-19	0.56	<1	<1	0.12	26
			21-May-19	0.69	<1	<1	0.18	20
			05-Jun-19	0.60	<1	<1	0.16	<2
			18-Jun-19	0.64	<1	<1	0.11	4
			03-Jul-19	0.67	<1	<1	0.1	10
			16-Jul-19	0.76	<1	<1	0.41	62

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-567K	GRAB	SS of CG Brown Pool, Sprott St.	30-Jul-19	0.58	<1	<1	0.12	84
			13-Aug-19	0.48	<1	<1	0.12	26
			27-Aug-19	0.71	<1	<1	0.33	<2
			10-Sep-19	0.68	<1	<1	0.15	10
			24-Sep-19	0.56	<1	<1	0.13	8
			07-Oct-19	0.47	<1	<1	0.12	<2
			22-Oct-19	0.62	<1	<1	0.2	8
			05-Nov-19	0.48	<1	<1	0.32	4
			20-Nov-19	0.76	<1	<1	0.14	4
			04-Dec-19	0.70	<1	<1	0.15	100
			17-Dec-19	0.80	<1	<1	0.15	8
			03-Jan-19	0.72	<1	<1	0.16	14
			15-Jan-19	0.65	<1	<1	0.12	<2
			29-Jan-19	0.67	<1	<1	0.11	<2
			13-Feb-19	0.65	<1	<1	0.13	8
			26-Feb-19	0.68	<1	<1	0.17	<2
			12-Mar-19	0.74	<1	<1	0.16	<2
			28-Mar-19	0.63	<1	<1	0.18	<2
			09-Apr-19	0.62	<1	<1	0.15	4
			25-Apr-19	0.73	<1	<1	0.24	14
			07-May-19	0.46	<1	<1	0.17	<2
			21-May-19	0.54	<1	<1	0.18	6
			05-Jun-19	0.75	<1	<1	0.35	470
			18-Jun-19	0.73	<1	<1	0.12	<2
			03-Jul-19	0.70	<1	<1	0.18	12
			16-Jul-19	0.56	<1	<1	0.14	16
			30-Jul-19	0.66	<1	<1	0.15	18
			13-Aug-19	0.65	<1	<1	0.14	<2
			27-Aug-19	0.63	<1	<1	0.51	8
			10-Sep-19	0.73	<1	<1	0.11	2
			24-Sep-19	0.71	<1	<1	0.13	12

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-568K	GRAB	3900 Blk Philips	07-Oct-19	0.49	<1	<1	0.13	<2
			22-Oct-19	0.76	<1	<1	0.5	6
			05-Nov-19	0.58	<1	<1	0.14	2
			20-Nov-19	0.79	<1	<1	0.12	4
			17-Dec-19	0.75	<1	<1	0.23	<2
			09-Jan-19	0.81	<1	<1	0.22	<2
			23-Jan-19	0.53	<1	<1	0.1	<2
			06-Feb-19	0.87	<1	<1	0.13	<2
			20-Feb-19	0.63	<1	<1	0.1	<2
			06-Mar-19	0.70	<1	<1	0.12	<2
			27-Mar-19	0.49	<1	<1	0.14	<2
			04-Apr-19	0.64	<1	<1	0.18	2
			18-Apr-19	0.73	<1	<1	0.2	<2
			01-May-19	0.69	<1	<1	0.25	<2
			15-May-19	0.66	<1	<1	0.1	<2
BUR-569K	GRAB	3200 Blk Smith	30-May-19	0.51	<1	<1	0.15	2
			12-Jun-19	0.67	<1	<1	0.3	2
			26-Jun-19	0.74	<1	<1	0.16	<2
			11-Jul-19	0.55	<1	<1	0.14	20
			24-Jul-19	0.68	<1	<1	0.1	4
			07-Aug-19	0.76	<1	<1	0.19	12
			21-Aug-19	0.85	<1	<1	0.2	2
			04-Sep-19	0.43	<1	<1	0.18	4
			18-Sep-19	0.63	<1	<1	0.17	<2
			02-Oct-19	0.58	<1	<1	0.14	34
			16-Oct-19	0.61	<1	<1	0.1	<2
			30-Oct-19	0.66	<1	<1	0.28	<2
			13-Nov-19	0.81	<1	<1	0.13	<2
			28-Nov-19	0.67	<1	<1	0.15	<2
			10-Dec-19	0.57	<1	<1	0.24	<2
			31-Dec-19	0.77	<1	<1	0.26	NA

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
GRAB 6000 Blk Buckingham Dr.	BUR-570K		08-Jan-19	0.76	<1	<1	0.1	4
			22-Jan-19	0.43	<1	<1	0.33	<2
			05-Feb-19	0.70	<1	<1	0.29	<2
			19-Feb-19	0.74	<1	<1	0.14	LA
			05-Mar-19	0.53	<1	<1	0.3	<2
			19-Mar-19	0.54	<1	<1	0.31	2
			03-Apr-19	0.86	<1	<1	0.23	<2
			17-Apr-19	0.56	<1	<1	0.09	4
			30-Apr-19	0.66	<1	<1	0.17	14
			14-May-19	0.64	<1	<1	0.24	54
			28-May-19	0.58	<1	<1	0.12	14
			11-Jun-19	0.65	<1	<1	0.36	450
			25-Jun-19	0.56	<1	<1	0.26	58
			09-Jul-19	0.63	<1	<1	0.23	110
			23-Jul-19	0.51	<1	<1	0.15	4
			06-Aug-19	0.58	<1	<1	0.13	40
			20-Aug-19	0.63	<1	<1	0.17	2
			03-Sep-19	0.77	<1	<1	0.23	22
			16-Sep-19	0.65	<1	<1	0.26	20
			01-Oct-19	0.71	<1	<1	0.17	2
			15-Oct-19	0.50	<1	<1	0.14	8
			29-Oct-19	0.71	<1	<1	0.12	<2
			12-Nov-19	1.00	<1	<1	0.32	10
GRAB 8200 Blk Forest Grove	BUR-572K		28-Nov-19	0.90	<1	<1	0.17	4
			09-Dec-19	0.81	<1	<1	0.13	<2
			23-Dec-19	0.76	<1	<1	0.16	NA
			04-Jan-19	0.84	<1	<1	0.21	<2
			16-Jan-19	0.52	<1	<1	0.46	<2
			30-Jan-19	0.62	<1	<1	0.26	<2
			14-Feb-19	0.76	<1	<1	0.14	<2
			27-Feb-19	0.84	<1	<1	0.43	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-572K	GRAB	8200 Blk Forest Grove	13-Mar-19	0.43	<1	<1	0.32	<2
			29-Mar-19	0.80	<1	<1	0.21	<2
			10-Apr-19	0.67	<1	<1	0.17	<2
			24-Apr-19	0.80	<1	<1	0.21	<2
			09-May-19	0.61	<1	<1	0.84	<2
			23-May-19	0.87	<1	<1	0.22	<2
			07-Jun-19	0.97	<1	<1	0.56	2
			19-Jun-19	NA	<1	<1	0.62	<2
			04-Jul-19	0.78	<1	<1	0.21	6
			18-Jul-19	0.60	<1	<1	0.2	<2
			31-Jul-19	0.88	<1	<1	0.17	<2
			14-Aug-19	0.68	<1	<1	0.3	<2
			28-Aug-19	0.67	<1	<1	0.22	10
			11-Sep-19	0.79	<1	<1	0.33	<2
			25-Sep-19	0.67	<1	<1	0.23	<2
			09-Oct-19	0.74	<1	<1	0.11	<2
			23-Oct-19	0.57	<1	<1	0.13	<2
			07-Nov-19	0.75	<1	<1	0.26	4
			21-Nov-19	0.75	<1	<1	0.15	<2
			23-Dec-19	0.69	<1	<1	0.27	NA
BUR-573K	GRAB	4400 Blk Dundas	04-Jan-19	0.81	<1	<1	0.17	10
			16-Jan-19	0.64	<1	<1	0.18	2
			30-Jan-19	0.67	<1	<1	0.17	<2
			14-Feb-19	0.90	<1	<1	0.12	6
			27-Feb-19	0.79	<1	<1	0.31	4
			13-Mar-19	0.74	<1	<1	0.31	<2
			29-Mar-19	0.59	<1	<1	0.29	<2
			24-Apr-19	0.76	<1	<1	0.15	6
			09-May-19	0.66	<1	<1	0.18	12
			23-May-19	0.69	<1	<1	0.3	12
			07-Jun-19	0.77	<1	<1	0.35	30

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-573K	GRAB	4400 Blk Dundas	19-Jun-19	0.56	<1	<1	0.43	190
			04-Jul-19	0.69	<1	<1	0.23	100
			18-Jul-19	0.74	<1	<1	0.29	32
			31-Jul-19	0.51	<1	<1	0.14	40
			14-Aug-19	0.77	<1	<1	0.4	<2
			28-Aug-19	0.72	<1	<1	0.18	<2
			11-Sep-19	0.66	<1	<1	0.22	16
			25-Sep-19	0.62	<1	<1	0.21	22
			09-Oct-19	0.76	<1	<1	0.11	4
			23-Oct-19	0.67	<1	<1	1.4	<2
			07-Nov-19	0.55	<1	<1	0.23	20
			21-Nov-19	0.73	<1	<1	0.15	8
			06-Dec-19	0.63	<1	<1	0.1	4
			18-Dec-19	0.82	<1	<1	0.15	<2
			04-Jan-19	0.78	<1	<1	0.15	<2
			16-Jan-19	0.53	<1	<1	0.34	2
			30-Jan-19	0.73	<1	<1	0.16	<2
			14-Feb-19	0.83	<1	<1	0.11	<2
			27-Feb-19	0.79	<1	<1	0.1	<2
BUR-574K	GRAB	200 Blk N. Gilmore	13-Mar-19	0.91	<1	<1	0.17	<2
			29-Mar-19	0.75	<1	<1	0.2	<2
			24-Apr-19	0.81	<1	<1	0.14	<2
			09-May-19	0.72	<1	<1	0.32	<2
			23-May-19	0.79	<1	<1	0.14	<2
			07-Jun-19	0.69	<1	<1	0.15	<2
			19-Jun-19	0.71	<1	<1	0.5	<2
			04-Jul-19	0.71	<1	<1	0.1	<2
			18-Jul-19	0.70	<1	<1	0.16	<2
			31-Jul-19	0.65	<1	<1	0.30	<2
			14-Aug-19	0.77	<1	<1	0.20	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-574K	GRAB	200 Blk N. Gilmore	28-Aug-19	0.73	<1	<1	0.18	2
			11-Sep-19	0.73	<1	<1	0.20	<2
			25-Sep-19	0.71	<1	<1	0.15	<2
			09-Oct-19	0.81	<1	<1	0.13	2
			23-Oct-19	0.75	<1	<1	0.22	<2
			07-Nov-19	0.85	<1	<1	0.11	<2
			21-Nov-19	0.69	<1	<1	0.13	<2
			06-Dec-19	0.77	<1	<1	0.09	<2
			18-Dec-19	0.63	<1	<1	0.12	90
			04-Jan-19	0.72	<1	<1	0.19	2
			16-Jan-19	0.63	<1	<1	0.26	2
			30-Jan-19	0.70	<1	<1	0.15	2
			14-Feb-19	0.63	<1	<1	0.14	<2
			27-Feb-19	0.55	<1	<1	0.30	4
			13-Mar-19	0.59	<1	<1	0.31	<2
			29-Mar-19	0.81	<1	<1	0.28	2
BUR-575K	GRAB	1100 Blk Madison	10-Apr-19	0.74	<1	<1	0.13	6
			24-Apr-19	0.74	<1	<1	0.15	34
			09-May-19	0.71	<1	<1	0.17	62
			23-May-19	0.54	<1	<1	0.36	8
			07-Jun-19	0.68	<1	<1	0.39	22
			19-Jun-19	0.56	<1	<1	0.41	40
			04-Jul-19	0.82	<1	<1	0.23	96
			18-Jul-19	0.63	<1	<1	0.33	34
			31-Jul-19	0.69	<1	<1	0.13	20
			14-Aug-19	0.78	<1	<1	0.35	14
			28-Aug-19	0.56	<1	<1	0.18	<2
			11-Sep-19	0.65	<1	<1	0.23	12
			25-Sep-19	0.61	<1	<1	0.16	12
			09-Oct-19	0.67	<1	<1	0.13	26
			23-Oct-19	0.63	<1	<1	0.94	6
			07-Nov-19	0.51	<1	<1	0.22	16

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	
BUR-575K	GRAB	1100 Blk Madison	21-Nov-19 06-Dec-19 18-Dec-19 04-Jan-19 16-Jan-19 30-Jan-19 14-Feb-19 27-Feb-19 13-Mar-19 29-Mar-19 10-Apr-19 24-Apr-19 09-May-19 23-May-19 07-Jun-19 19-Jun-19 04-Jul-19 18-Jul-19 31-Jul-19 14-Aug-19 28-Aug-19 11-Sep-19 25-Sep-19 09-Oct-19 23-Oct-19 07-Nov-19 21-Nov-19 06-Dec-19 18-Dec-19 04-Jan-19 16-Jan-19	0.64 0.73 0.70 0.82 0.54 0.68 0.53 0.89 0.71 0.86 0.71 0.79 0.71 0.71 0.71 0.73 0.76 0.42 0.74 0.68 0.42 0.54 0.71 0.60 0.70 0.82 0.76 0.70 0.52 0.77 0.85 0.67 0.50	<1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1	<1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1	0.13 0.09 0.13 0.14 0.50 0.16 0.12 0.18 0.16 0.18 0.14 0.14 0.36 0.19 0.11 0.50 0.15 0.36 0.35 0.15 0.12 0.12 0.15 0.09 0.11 0.15 0.13 0.33	8 <2 <2 <2 <2 <2 <2 <2 <2 <2 14 <2 2 4 2 2 4 <2
BUR-576K	GRAB	6200 Blk Curtis						
BUR-577K	GRAB	1400 Heathdale Dr.						

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-577K	GRAB	1400 Heathdale Dr.	30-Jan-19	0.58	<1	<1	0.19	<2
			14-Feb-19	0.64	<1	<1	0.10	<2
			27-Feb-19	0.59	<1	<1	0.16	<2
			13-Mar-19	0.70	<1	<1	0.20	<2
			29-Mar-19	0.74	<1	<1	0.24	<2
			10-Apr-19	0.88	<1	<1	0.27	<2
			24-Apr-19	0.67	<1	<1	0.18	<2
			09-May-19	0.57	<1	<1	0.26	<2
			23-May-19	0.55	<1	<1	0.11	<2
			07-Jun-19	0.69	<1	<1	0.21	NA
			19-Jun-19	0.41	<1	<1	0.30	<2
			04-Jul-19	0.33	<1	<1	0.12	<2
			18-Jul-19	0.48	<1	<1	0.12	<2
			31-Jul-19	0.76	<1	<1	0.18	<2
			14-Aug-19	0.64	<1	<1	0.20	10
			28-Aug-19	0.57	<1	<1	0.10	<2
			11-Sep-19	0.59	<1	<1	0.15	<2
			25-Sep-19	0.62	<1	<1	0.09	<2
			09-Oct-19	0.86	<1	<1	0.10	2
			23-Oct-19	0.54	<1	<1	0.14	<2
			07-Nov-19	0.60	<1	<1	0.13	<2
			21-Nov-19	0.30	<1	<1	0.12	<2
			06-Dec-19	0.52	<1	<1	0.09	<2
			18-Dec-19	0.65	<1	<1	0.10	<2
BUR-578K	GRAB	North side of IGA, Greystone Ave.	04-Jan-19	0.74	<1	<1	0.13	<2
			16-Jan-19	0.64	<1	<1	0.17	<2
			30-Jan-19	0.75	<1	<1	0.17	<2
			14-Feb-19	0.78	<1	<1	0.11	<2
			27-Feb-19	0.77	<1	<1	0.17	<2
			13-Mar-19	0.83	<1	<1	0.22	<2
			29-Mar-19	0.69	<1	<1	0.17	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-578K	GRAB	North side of IGA, Greystone Ave.	10-Apr-19	0.84	<1	<1	0.23	<2
			24-Apr-19	0.81	<1	<1	0.12	<2
			09-May-19	0.72	<1	<1	0.55	<2
			23-May-19	0.77	<1	<1	0.17	<2
			07-Jun-19	0.58	* (MPN/100 mLs)	* (MPN/100 mLs)	9.80	<2
			12-Jun-19	0.70	<1	<1	0.37	<2
			19-Jun-19	0.53	<1	<1	0.54	<2
			04-Jul-19	0.70	<1	<1	0.11	<2
			18-Jul-19	0.66	<1	<1	0.47	<2
			31-Jul-19	0.65	<1	<1	0.24	2
			14-Aug-19	0.80	<1	<1	0.43	<2
			28-Aug-19	0.69	<1	<1	0.18	<2
			11-Sep-19	0.69	<1	<1	0.18	<2
			25-Sep-19	0.61	<1	<1	0.21	<2
			09-Oct-19	0.77	<1	<1	0.10	<2
			23-Oct-19	0.68	<1	<1	0.15	<2
			07-Nov-19	0.64	<1	<1	0.13	<2
			21-Nov-19	0.67	<1	<1	0.13	<2
			18-Dec-19	0.72	<1	<1	0.14	<2
BUR-579K	GRAB	WS of BGH, on Ingleton	09-Jan-19	0.80	<1	<1	0.21	<2
			29-Jan-19	0.73	<1	<1	0.12	<2
			06-Feb-19	0.71	<1	<1	0.14	<2
			20-Feb-19	0.74	<1	<1	0.10	<2
			06-Mar-19	0.88	<1	<1	0.10	<2
			27-Mar-19	0.79	<1	<1	0.11	<2
			04-Apr-19	0.82	<1	<1	0.14	<2
			18-Apr-19	0.76	<1	<1	0.18	<2
			01-May-19	0.79	<1	<1	0.20	<2
			15-May-19	0.80	<1	<1	0.11	<2
			30-May-19	0.74	<1	<1	0.14	<2
			12-Jun-19	0.62	<1	<1	0.18	4

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-579K	GRAB	WS of BGH, on Ingleton	26-Jun-19	0.54	<1	<1	0.11	2
			11-Jul-19	0.67	<1	<1	0.11	10
			24-Jul-19	0.70	<1	<1	0.10	20
			07-Aug-19	0.80	<1	<1	0.15	<2
			21-Aug-19	0.74	<1	<1	0.12	2
			04-Sep-19	0.70	<1	<1	0.11	<2
			18-Sep-19	0.45	<1	<1	0.13	<2
			02-Oct-19	0.75	<1	<1	0.24	2
			16-Oct-19	0.81	<1	<1	0.22	<2
			30-Oct-19	0.60	<1	<1	0.18	2
			13-Nov-19	0.84	<1	<1	0.32	<2
			28-Nov-19	0.78	<1	<1	0.15	<2
			10-Dec-19	0.80	<1	<1	0.21	14
			31-Dec-19	0.52	<1	<1	0.14	NA
			09-Jan-19	0.67	<1	<1	0.30	2
BUR-580K	GRAB	4400 Blk Moscrop	23-Jan-19	0.56	<1	<1	0.10	<2
			06-Feb-19	0.78	<1	<1	0.09	290
			20-Feb-19	0.73	<1	<1	0.14	<2
			06-Mar-19	0.72	<1	<1	0.16	<2
			27-Mar-19	0.78	<1	<1	0.14	<2
			04-Apr-19	0.77	<1	<1	0.21	<2
			18-Apr-19	0.74	<1	<1	0.13	<2
			01-May-19	0.69	<1	<1	0.14	<2
			15-May-19	0.60	<1	<1	0.10	<2
			30-May-19	0.60	<1	<1	0.12	<2
			12-Jun-19	0.62	<1	<1	0.20	8
			26-Jun-19	0.68	<1	<1	0.12	<2
			11-Jul-19	0.54	<1	<1	0.13	<2
			24-Jul-19	0.88	<1	<1	0.09	<2
			07-Aug-19	0.65	<1	<1	0.13	<2
			21-Aug-19	0.68	<1	<1	0.13	2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-580K	GRAB	4400 Blk Moscrop	04-Sep-19	0.59	<1	<1	0.10	<2
			18-Sep-19	0.40	<1	<1	0.21	<2
			02-Oct-19	0.60	<1	<1	0.22	<2
			16-Oct-19	0.67	<1	<1	0.12	<2
			30-Oct-19	0.67	<1	<1	0.22	<2
			13-Nov-19	0.75	<1	<1	0.10	<2
			28-Nov-19	0.64	<1	<1	0.21	2
			10-Dec-19	0.60	<1	<1	0.17	2
			31-Dec-19	0.65	<1	<1	0.33	NA
			08-Jan-19	0.49	<1	<1	0.22	<2
			22-Jan-19	0.77	<1	<1	0.18	<2
			05-Feb-19	0.78	<1	<1	0.19	<2
			19-Feb-19	0.71	<1	<1	0.15	<2
			05-Mar-19	0.84	<1	<1	0.24	<2
			19-Mar-19	0.78	<1	<1	0.14	<2
BUR-581K	GRAB	7900 Blk Kaymar	03-Apr-19	0.74	<1	<1	0.29	<2
			17-Apr-19	0.55	<1	<1	0.09	2
			30-Apr-19	0.78	<1	<1	0.16	2
			14-May-19	0.60	<1	<1	0.29	32
			28-May-19	0.65	<1	<1	0.14	2
			11-Jun-19	0.70	<1	<1	0.20	<2
			25-Jun-19	0.69	<1	<1	0.18	<2
			09-Jul-19	0.40	<1	<1	0.12	2
			23-Jul-19	0.69	<1	<1	0.18	<2
			06-Aug-19	0.76	<1	<1	0.11	<2
			20-Aug-19	0.70	<1	<1	0.16	<2
			03-Sep-19	0.70	<1	<1	0.14	2
			16-Sep-19	0.58	<1	<1	0.19	<2
			01-Oct-19	0.68	<1	<1	0.15	4
			15-Oct-19	0.62	<1	<1	0.11	<2
			29-Oct-19	0.85	<1	<1	0.28	2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-581K	GRAB	7900 Blk Kaymar	12-Nov-19	0.75	<1	<1	0.22	<2
			27-Nov-19	0.57	<1	<1	0.11	<2
			09-Dec-19	0.58	<1	<1	0.12	2
			23-Dec-19	0.77	<1	<1	0.12	NA
			09-Jan-19	0.96	<1	<1	0.27	4
			23-Jan-19	0.71	<1	<1	0.31	6
			06-Feb-19	0.74	<1	<1	0.31	<2
			20-Feb-19	0.72	<1	<1	0.10	<2
			06-Mar-19	0.93	<1	<1	0.32	<2
			27-Mar-19	0.88	<1	<1	0.37	<2
			04-Apr-19	0.78	<1	<1	0.19	<2
			18-Apr-19	0.79	<1	<1	0.13	12
			01-May-19	0.79	<1	<1	0.48	4
			15-May-19	0.68	<1	<1	0.38	16
			30-May-19	0.75	<1	<1	0.32	130
			12-Jun-19	0.93	<1	<1	0.40	28
			26-Jun-19	0.87	<1	<1	0.33	280
			11-Jul-19	0.80	<1	<1	0.23	140
			24-Jul-19	0.87	<1	<1	0.22	84
			07-Aug-19	0.89	<1	<1	0.29	70
			21-Aug-19	0.87	<1	<1	0.20	38
			04-Sep-19	0.80	<1	<1	0.31	16
			18-Sep-19	0.50	<1	<1	0.26	12
			02-Oct-19	0.64	<1	<1	0.19	14
			16-Oct-19	0.62	<1	<1	0.13	<2
			30-Oct-19	0.67	<1	<1	0.19	4
			13-Nov-19	0.63	<1	<1	0.24	2
			28-Nov-19	0.68	<1	<1	0.24	6
			10-Dec-19	0.81	<1	<1	0.17	<2
			31-Dec-19	0.50	<1	<1	0.12	NA
BUR-583K	GRAB	New Vista Place	09-Jan-19	0.50	<1	<1	0.19	2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
GRAB	BUR-583K	New Vista Place	23-Jan-19	0.22	<1	<1	0.26	2
			06-Feb-19	0.17	<1	<1	0.40	10
			20-Feb-19	0.51	<1	<1	0.10	2
			06-Mar-19	0.17	<1	<1	0.21	10
			27-Mar-19	0.21	<1	<1	0.51	<2
			04-Apr-19	0.80	<1	<1	0.20	<2
			18-Apr-19	0.79	<1	<1	0.14	<2
			01-May-19	0.72	<1	<1	0.37	2
			15-May-19	0.93	<1	<1	0.42	<2
			30-May-19	0.75	<1	<1	0.32	<2
			12-Jun-19	1.04	<1	<1	0.41	<2
			26-Jun-19	0.71	<1	<1	0.27	2300
			04-Jul-19	0.75	<1	<1	0.19	2
			11-Jul-19	0.86	<1	<1	0.37	2
			24-Jul-19	0.53	<1	<1	0.18	<2
			07-Aug-19	0.87	<1	<1	0.30	<2
			21-Aug-19	0.87	<1	<1	0.25	2
			04-Sep-19	0.49	<1	<1	0.22	2
			18-Sep-19	0.41	<1	<1	0.21	<2
			02-Oct-19	0.60	<1	<1	0.23	<2
			16-Oct-19	0.75	<1	<1	0.10	<2
			30-Oct-19	0.58	<1	<1	0.14	2
			13-Nov-19	0.82	<1	<1	0.25	<2
			28-Nov-19	0.68	<1	<1	0.17	<2
			10-Dec-19	0.69	<1	<1	0.12	<2
			31-Dec-19	0.74	<1	<1	0.13	NA
	GRAB	7200 Blk Edmonds St.	09-Jan-19	0.63	<1	<1	0.23	8
			23-Jan-19	0.53	<1	<1	0.28	6
			06-Feb-19	0.95	<1	<1	0.34	8
			20-Feb-19	0.60	<1	<1	0.15	<2
			06-Mar-19	0.81	<1	<1	0.31	2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
GRAB 7200 Blk Edmonds St.	BUR-584K		27-Mar-19	0.79	<1	<1	0.32	14
			04-Apr-19	0.80	<1	<1	0.25	2
			18-Apr-19	0.74	<1	<1	0.13	<2
			01-May-19	0.64	<1	<1	0.24	16
			15-May-19	0.77	<1	<1	0.45	370
			30-May-19	0.74	<1	<1	0.28	10
			12-Jun-19	0.82	<1	<1	0.58	150
			26-Jun-19	0.71	<1	<1	0.29	28
			11-Jul-19	0.59	<1	<1	0.26	100
			24-Jul-19	0.78	<1	<1	0.22	10
			07-Aug-19	0.86	<1	<1	0.29	14
			21-Aug-19	0.82	<1	<1	0.22	22
			04-Sep-19	0.82	<1	<1	0.37	14
			18-Sep-19	0.47	<1	<1	0.25	38
			02-Oct-19	0.55	<1	<1	0.36	14
			16-Oct-19	0.74	<1	<1	0.18	<2
			30-Oct-19	0.71	<1	<1	0.13	10
			13-Nov-19	0.86	<1	<1	0.25	<2
			28-Nov-19	0.73	<1	<1	0.15	32
			10-Dec-19	0.65	<1	<1	0.18	<2
			31-Dec-19	0.68	<1	<1	0.12	NA
GRAB 5400 Blk Rumble St.	BUR-585K		09-Jan-19	0.48	<1	<1	0.53	<2
			23-Jan-19	0.79	<1	<1	0.42	<2
			06-Feb-19	0.86	<1	<1	1.50	<2
			20-Feb-19	0.67	<1	<1	0.13	24
			06-Mar-19	0.85	<1	<1	0.33	<2
			27-Mar-19	0.68	<1	<1	0.36	<2
			04-Apr-19	0.82	<1	<1	0.16	<2
			18-Apr-19	0.80	<1	<1	0.17	<2
			01-May-19	0.72	<1	<1	0.34	2
			15-May-19	0.82	<1	<1	0.17	2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-585K	GRAB	5400 Blk Rumble St.	30-May-19	0.66	<1	<1	0.35	<2
			12-Jun-19	0.81	<1	<1	0.83	30
			26-Jun-19	0.68	<1	<1	0.29	250
			11-Jul-19	0.71	<1	<1	0.29	22
			24-Jul-19	0.66	<1	<1	0.23	20
			07-Aug-19	0.79	<1	<1	0.37	8
			21-Aug-19	0.68	<1	<1	0.21	10
			04-Sep-19	0.71	<1	<1	0.37	<2
			18-Sep-19	0.55	<1	<1	0.24	94
			02-Oct-19	0.67	<1	<1	0.22	34
			16-Oct-19	0.79	<1	<1	0.10	8
			30-Oct-19	0.67	<1	<1	0.24	<2
			13-Nov-19	0.89	<1	<1	0.12	2
			28-Nov-19	0.69	<1	<1	0.17	<2
			10-Dec-19	0.67	<1	<1	0.17	<2
			31-Dec-19	0.75	<1	<1	0.36	NA
BUR-586K	GRAB	3800 Blk Rumble St. (Greenall & Rumble)	09-Jan-19	0.36	<1	<1	0.18	4
			23-Jan-19	0.47	<1	<1	0.15	<2
			06-Feb-19	0.19	<1	<1	0.23	6
			20-Feb-19	0.39	<1	<1	0.15	<2
			06-Mar-19	0.42	<1	<1	0.25	<2
			27-Mar-19	0.32	<1	<1	0.31	2
			04-Apr-19	0.52	<1	<1	0.23	<2
			18-Apr-19	0.63	<1	<1	0.20	<2
			01-May-19	0.46	<1	<1	0.23	<2
			15-May-19	0.65	<1	<1	0.11	<2
			30-May-19	0.58	<1	<1	0.15	2
			12-Jun-19	0.50	<1	<1	0.32	2
			26-Jun-19	0.43	<1	<1	0.22	8
			11-Jul-19	0.58	<1	<1	0.18	8
			24-Jul-19	0.58	<1	<1	0.14	2
			07-Aug-19	0.59	<1	<1	0.27	6

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-586K	GRAB	3800 Blk Rumble St. (Greenall & Rumble)	21-Aug-19	0.59	<1	1	0.10	10
			04-Sep-19	0.50	<1	<1	0.25	2
			18-Sep-19	0.22	<1	<1	0.15	<2
			02-Oct-19	0.68	<1	<1	0.12	6
			16-Oct-19	0.36	<1	<1	0.12	<2
			30-Oct-19	0.22	<1	<1	0.18	2
			13-Nov-19	0.59	<1	<1	0.13	2
			28-Nov-19	0.72	<1	<1	0.20	<2
			10-Dec-19	0.53	<1	<1	0.21	<2
			31-Dec-19	0.70	<1	<1	0.12	NA
			09-Jan-19	0.69	<1	<1	0.44	<2
			29-Jan-19	0.64	<1	<1	0.20	4
			06-Feb-19	0.70	<1	<1	0.48	2
			20-Feb-19	0.69	<1	<1	0.15	<2
			06-Mar-19	0.66	<1	<1	0.32	<2
BUR-587K	GRAB	4400 Blk Kingsway	27-Mar-19	0.57	<1	<1	0.33	2
			04-Apr-19	0.76	<1	<1	0.16	2
			18-Apr-19	0.72	<1	<1	0.20	<2
			01-May-19	0.67	<1	<1	0.24	20
			15-May-19	0.52	<1	<1	0.30	4
			30-May-19	0.55	<1	<1	0.18	18
			12-Jun-19	0.60	<1	<1	0.18	<2
			26-Jun-19	0.24	<1	<1	0.25	<2
			11-Jul-19	0.70	<1	<1	0.33	8
			24-Jul-19	0.51	<1	<1	0.13	14
			07-Aug-19	0.66	<1	<1	0.13	<2
			21-Aug-19	0.63	<1	<1	0.13	2
			04-Sep-19	0.30	<1	<1	0.15	2
			18-Sep-19	0.48	<1	<1	0.19	2
			02-Oct-19	0.61	<1	<1	0.17	<2
			16-Oct-19	0.63	<1	<1	0.11	2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-587K	GRAB	4400 Blk Kingsway	30-Oct-19	0.57	<1	<1	0.12	<2
			13-Nov-19	0.58	<1	<1	0.15	6
			28-Nov-19	0.81	<1	<1	0.18	<2
			10-Dec-19	0.77	<1	<1	0.31	<2
			31-Dec-19	0.70	<1	<1	0.15	NA
			09-Jan-19	0.64	<1	<1	0.32	<2
			23-Jan-19	0.70	<1	<1	0.33	<2
			06-Feb-19	0.77	<1	<1	0.29	34
			20-Feb-19	0.60	<1	<1	0.15	<2
			06-Mar-19	0.91	<1	<1	0.34	<2
			27-Mar-19	0.82	<1	<1	0.38	<2
			04-Apr-19	0.73	<1	<1	0.16	<2
			18-Apr-19	0.69	<1	<1	0.19	4
			01-May-19	0.81	<1	<1	0.45	2
			15-May-19	0.78	<1	<1	0.31	16
BUR-588K	GRAB	7500 Blk Cumberland St.	30-May-19	0.77	<1	<1	0.35	68
			12-Jun-19	0.86	<1	<1	0.41	20
			26-Jun-19	0.74	<1	<1	0.26	44
			11-Jul-19	0.72	<1	<1	0.27	68
			24-Jul-19	0.73	<1	<1	0.19	50
			07-Aug-19	0.82	<1	<1	0.27	160
			21-Aug-19	0.69	<1	<1	0.20	NA
			04-Sep-19	0.75	<1	<1	0.24	26
			18-Sep-19	0.46	<1	<1	0.22	2
			02-Oct-19	0.59	<1	<1	0.20	16
			16-Oct-19	0.59	<1	<1	0.10	8
			30-Oct-19	0.55	<1	<1	0.31	<2
			13-Nov-19	0.63	<1	<1	0.27	<2
			28-Nov-19	0.64	<1	<1	0.18	2
			10-Dec-19	0.69	<1	<1	0.13	<2
			31-Dec-19	0.62	<1	<1	0.22	NA

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-589K	GRAB	6500 Blk Marlborough St.	09-Jan-19	0.55	<1	<1	0.35	<2
			23-Jan-19	0.46	<1	<1	0.35	4
			06-Feb-19	0.55	<1	<1	0.34	18
			20-Feb-19	0.79	<1	<1	0.15	<2
			06-Mar-19	0.66	<1	<1	0.35	10
			27-Mar-19	0.64	<1	<1	0.39	2
			04-Apr-19	0.79	<1	<1	0.27	<2
			18-Apr-19	0.64	<1	<1	2.10	<2
			01-May-19	0.68	<1	<1	0.30	2
			15-May-19	0.68	<1	<1	0.71	10
			30-May-19	0.58	<1	<1	0.39	<2
			12-Jun-19	0.79	<1	<1	0.54	26
			26-Jun-19	0.69	<1	<1	0.36	100
			11-Jul-19	0.70	<1	<1	0.30	62
			24-Jul-19	0.70	<1	<1	0.24	68
			07-Aug-19	0.80	<1	<1	0.44	36
			21-Aug-19	0.50	<1	<1	0.28	66
			04-Sep-19	0.72	<1	<1	0.30	18
			18-Sep-19	0.42	<1	<1	0.23	2
			02-Oct-19	0.57	<1	<1	0.28	6
			16-Oct-19	0.64	<1	<1	0.14	<2
			30-Oct-19	0.58	<1	<1	0.14	<2
			13-Nov-19	0.51	<1	<1	0.18	<2
			28-Nov-19	0.56	<1	<1	0.20	<2
			06-Dec-19	0.59	<1	<1	0.11	18
			10-Dec-19	0.54	<1	<1	0.31	<2
			31-Dec-19	0.68	<1	<1	0.28	NA
BUR-590K	GRAB	6100 Blk Imperial St.	09-Jan-19	0.86	<1	<1	0.35	4
			23-Jan-19	0.55	<1	<1	0.20	4
			06-Feb-19	0.56	<1	<1	0.97	2
			27-Mar-19	0.71	<1	<1	0.35	2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-590K	GRAB	6100 Blk Imperial St.	04-Apr-19	0.79	<1	<1	0.15	14
			18-Apr-19	0.70	<1	<1	0.16	16
			01-May-19	0.71	<1	<1	0.24	2
			15-May-19	0.64	<1	<1	0.24	12
			30-May-19	0.69	<1	<1	0.32	12
			12-Jun-19	0.94	<1	<1	0.70	8
			26-Jun-19	0.74	<1	<1	0.35	86
			11-Jul-19	0.67	<1	<1	0.31	120
			24-Jul-19	0.75	<1	<1	0.21	64
			07-Aug-19	0.54	<1	<1	0.39	26
			21-Aug-19	0.62	<1	<1	0.20	26
			04-Sep-19	0.66	<1	<1	0.29	10
			18-Sep-19	0.56	<1	<1	0.35	46
			02-Oct-19	0.70	<1	<1	0.19	14
			16-Oct-19	0.74	<1	<1	0.15	<2
			30-Oct-19	0.74	<1	<1	0.12	6
			13-Nov-19	0.86	<1	<1	0.12	4
			28-Nov-19	0.61	<1	<1	0.24	<2
			10-Dec-19	0.75	<1	<1	0.15	8
			31-Dec-19	0.54	<1	<1	0.30	NA
BUR-592K	GRAB	9800 Lynhurst St.	03-Jan-19	0.62	<1	<1	0.17	<2
			15-Jan-19	0.75	<1	<1	0.31	<2
			29-Jan-19	0.66	<1	<1	0.21	<2
			13-Feb-19	0.75	<1	<1	0.10	10
			26-Feb-19	0.72	<1	<1	0.32	<2
			12-Mar-19	0.83	<1	<1	0.29	4
			28-Mar-19	0.70	<1	<1	0.15	<2
			09-Apr-19	0.44	<1	<1	0.16	<2
			25-Apr-19	0.69	<1	<1	0.16	140
			07-May-19	0.63	<1	<1	0.18	70
			21-May-19	0.64	<1	<1	0.27	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-592K	GRAB	9800 Lynhurst St.	05-Jun-19	0.69	<1	<1	0.34	8
			18-Jun-19	0.89	<1	<1	0.40	<2
			03-Jul-19	0.66	<1	<1	0.21	2
			16-Jul-19	0.55	<1	<1	0.24	1000
			30-Jul-19	0.66	<1	<1	0.18	4
			13-Aug-19	0.66	<1	<1	0.19	2
			27-Aug-19	0.69	<1	<1	0.16	6300
			06-Sep-19	0.55	<1	<1	NA	<2
			10-Sep-19	0.81	<1	<1	0.21	<2
			24-Sep-19	0.60	<1	<1	0.13	<2
			07-Oct-19	0.67	<1	<1	0.13	<2
			22-Oct-19	0.64	<1	<1	0.25	<2
			05-Nov-19	0.72	<1	<1	0.22	<2
			20-Nov-19	0.72	<1	<1	0.17	2
			04-Dec-19	0.55	<1	<1	0.14	<2
			17-Dec-19	0.66	<1	<1	0.23	6
			03-Jan-19	0.65	<1	<1	0.14	2
			15-Jan-19	0.64	<1	<1	0.19	2
			29-Jan-19	0.58	<1	<1	0.18	<2
			13-Feb-19	0.49	<1	<1	0.15	<2
			26-Feb-19	0.58	<1	<1	0.20	<2
BUR-593K	GRAB	3300 Blk Lakecity	12-Mar-19	0.63	<1	<1	0.24	<2
			28-Mar-19	0.43	<1	<1	0.21	<2
			09-Apr-19	0.55	<1	<1	0.11	<2
			25-Apr-19	0.69	<1	<1	0.12	<2
			07-May-19	0.40	<1	<1	0.20	LA
			21-May-19	0.57	<1	<1	0.23	2
			05-Jun-19	0.62	<1	<1	0.21	<2
			18-Jun-19	0.50	<1	<1	0.32	10
			03-Jul-19	0.57	<1	<1	0.22	<2
			16-Jul-19	0.56	<1	<1	0.34	<2
			30-Jul-19	0.55	<1	<1	0.11	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-593K	GRAB	3300 Blk Lakecity	13-Aug-19	0.51	<1	<1	0.15	2
			27-Aug-19	0.52	<1	<1	0.11	2
			10-Sep-19	0.72	<1	<1	0.14	<2
			24-Sep-19	0.41	<1	<1	0.12	2
			07-Oct-19	0.41	<1	<1	0.10	<2
			22-Oct-19	0.43	<1	<1	0.17	4
			05-Nov-19	0.37	<1	<1	0.16	<2
			20-Nov-19	0.50	<1	<1	0.14	<2
			04-Dec-19	0.59	<1	<1	0.15	<2
			17-Dec-19	0.61	<1	<1	0.12	2
			03-Jan-19	0.71	<1	<1	0.15	<2
			15-Jan-19	0.69	<1	<1	0.38	<2
			29-Jan-19	0.71	<1	<1	0.20	<2
			13-Feb-19	0.78	<1	<1	0.11	<2
			26-Feb-19	0.74	<1	<1	0.49	<2
BUR-594K	GRAB	9000 Blk Centaurus Circle	12-Mar-19	0.91	<1	<1	0.31	<2
			28-Mar-19	0.80	<1	<1	0.14	<2
			09-Apr-19	0.67	<1	<1	0.12	<2
			25-Apr-19	0.94	<1	<1	0.15	<2
			07-May-19	0.64	<1	<1	0.16	<2
			21-May-19	0.66	<1	1	0.15	<2
			23-May-19	0.65	<1	<1	0.20	<2
			05-Jun-19	0.73	<1	<1	0.44	<2
			18-Jun-19	0.82	<1	<1	0.31	<2
			03-Jul-19	0.78	<1	<1	0.18	<2
			16-Jul-19	0.84	<1	<1	0.21	<2
			30-Jul-19	0.68	<1	<1	0.19	<2
			13-Aug-19	0.68	<1	<1	0.18	<2
			27-Aug-19	0.68	<1	<1	0.14	<2
			10-Sep-19	0.72	<1	<1	0.17	<2
			24-Sep-19	0.56	<1	<1	0.15	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-594K	GRAB	9000 Blk Centaurus Circle	07-Oct-19	0.51	<1	<1	0.14	<2
			22-Oct-19	0.63	<1	<1	0.43	<2
			05-Nov-19	0.59	<1	<1	0.17	<2
			20-Nov-19	0.68	<1	<1	0.21	2
			04-Dec-19	0.62	<1	<1	0.16	4
			17-Dec-19	0.71	<1	<1	0.27	6
			03-Jan-19	0.62	<1	<1	0.13	<2
			29-Jan-19	0.71	<1	<1	0.22	2
			13-Feb-19	0.75	<1	<1	0.11	<2
			26-Feb-19	0.70	<1	<1	0.33	<2
			12-Mar-19	0.89	<1	<1	0.24	<2
			28-Mar-19	0.71	<1	<1	0.12	2
			09-Apr-19	0.71	<1	<1	0.11	<2
			25-Apr-19	0.87	<1	<1	0.16	4
			07-May-19	0.47	<1	<1	0.26	<2
			21-May-19	0.59	<1	<1	0.22	2
			05-Jun-19	0.71	<1	<1	0.36	<2
			18-Jun-19	0.51	<1	<1	0.27	4
			03-Jul-19	0.68	<1	<1	0.19	<2
			16-Jul-19	0.53	<1	<1	0.43	10
BUR-595K	GRAB	Rochester St.	30-Jul-19	0.61	<1	<1	0.13	<2
			13-Aug-19	0.70	<1	<1	0.21	<2
			27-Aug-19	0.61	<1	<1	0.17	<2
			10-Sep-19	0.61	<1	<1	0.18	400
			24-Sep-19	0.57	<1	<1	0.17	2
			07-Oct-19	0.47	<1	<1	0.11	<2
			22-Oct-19	0.56	<1	<1	0.15	<2
			05-Nov-19	0.69	<1	<1	0.21	2
			20-Nov-19	0.63	<1	<1	0.26	2
			04-Dec-19	0.66	<1	<1	0.19	<2
			17-Dec-19	0.67	<1	<1	0.22	4

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-596K	GRAB	561 Duthie	04-Jan-19	0.77	<1	<1	0.12	4
			16-Jan-19	0.55	<1	<1	0.29	2
			30-Jan-19	0.65	<1	<1	0.20	<2
			14-Feb-19	0.79	<1	<1	0.11	<2
			27-Feb-19	0.74	<1	<1	0.17	<2
			13-Mar-19	0.68	<1	<1	0.25	<2
			29-Mar-19	0.80	<1	<1	0.24	22
			10-Apr-19	0.69	<1	<1	0.11	20
			24-Apr-19	0.74	<1	<1	0.16	22
			09-May-19	0.64	<1	<1	0.42	18
			23-May-19	0.67	<1	<1	0.22	<2
			07-Jun-19	0.64	<1	<1	0.17	16
			04-Jul-19	0.05	<1	<1	0.13	34
			18-Jul-19	0.56	<1	<1	0.45	110
			14-Aug-19	0.75	<1	<1	0.15	10
			28-Aug-19	0.62	<1	<1	0.13	14
			11-Sep-19	0.42	<1	<1	0.14	4
			25-Sep-19	0.57	<1	<1	0.16	20
			09-Oct-19	0.60	<1	<1	0.10	6
			23-Oct-19	0.69	<1	<1	0.35	6
			07-Nov-19	0.72	<1	<1	0.14	26
			21-Nov-19	0.53	<1	<1	0.16	18
			06-Dec-19	0.54	<1	<1	0.10	10
			18-Dec-19	0.66	<1	<1	0.13	20
BUR-597K	GRAB	25 m. N. of Univ. High St. & Univ. Cresc.	04-Jan-19	0.66	<1	<1	0.46	6
			16-Jan-19	0.55	<1	<1	0.26	6
			30-Jan-19	0.65	<1	<1	0.19	<2
			14-Feb-19	0.89	<1	<1	0.13	<2
			27-Feb-19	0.70	<1	<1	0.17	2
			13-Mar-19	0.80	<1	<1	0.19	2
			29-Mar-19	0.72	<1	<1	0.21	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-597K	GRAB	25 m. N. of Univ. High St. & Univ. Cresc.	10-Apr-19	0.73	<1	<1	0.18	18
			24-Apr-19	0.79	<1	<1	0.16	4
			09-May-19	0.62	<1	<1	0.16	26
			23-May-19	0.57	<1	<1	0.22	2
			07-Jun-19	0.49	<1	<1	0.34	6
			19-Jun-19	0.32	<1	<1	0.34	8
			04-Jul-19	0.31	<1	<1	0.33	24
			18-Jul-19	0.50	<1	<1	0.36	30
			31-Jul-19	0.67	<1	<1	0.23	12
			14-Aug-19	0.67	<1	<1	0.41	6
			28-Aug-19	0.48	<1	<1	0.25	<2
			11-Sep-19	0.53	<1	<1	0.26	<2
			25-Sep-19	0.57	<1	<1	0.23	32
			09-Oct-19	0.63	<1	<1	0.23	12
			23-Oct-19	0.37	<1	<1	0.17	<2
			07-Nov-19	0.56	<1	<1	0.25	LA
			21-Nov-19	0.43	<1	<1	0.19	<2
			06-Dec-19	0.39	<1	<1	0.90	<2
BUR-660K	GRAB	North Rd. across from Hume Park	18-Dec-19	0.66	<1	<1	0.14	<2
			03-Jan-19	0.67	<1	<1	0.15	28
			15-Jan-19	0.51	<1	<1	0.21	<2
			29-Jan-19	0.64	<1	<1	0.18	2
			13-Feb-19	0.67	<1	<1	0.11	<2
			26-Feb-19	0.64	<1	<1	0.21	<2
			12-Mar-19	0.78	<1	<1	0.25	<2
			28-Mar-19	0.60	<1	<1	0.14	<2
			09-Apr-19	0.73	<1	<1	0.10	<2
			25-Apr-19	0.76	<1	<1	0.13	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-660K	GRAB	North Rd. across from Hume Park	18-Jun-19	0.60	<1	<1	0.22	28
			03-Jul-19	0.43	<1	<1	0.20	22
			16-Jul-19	0.43	<1	<1	0.19	76
			30-Jul-19	0.53	<1	<1	0.12	10
			13-Aug-19	0.58	<1	<1	0.15	4
			27-Aug-19	0.57	<1	<1	0.11	2
			10-Sep-19	0.55	<1	<1	0.14	<2
			24-Sep-19	0.42	<1	<1	0.12	<2
			07-Oct-19	0.70	<1	<1	0.23	<2
			22-Oct-19	0.53	<1	<1	0.16	<2
			05-Nov-19	0.72	<1	<1	0.17	<2
			20-Nov-19	0.70	<1	<1	0.20	14
			04-Dec-19	0.69	<1	<1	0.19	24
			17-Dec-19	0.67	<1	<1	0.20	<2
			09-Jan-19	0.71	<1	<1	0.42	<2
			23-Jan-19	0.49	<1	<1	0.12	<2
			06-Feb-19	0.64	<1	<1	0.17	2
			20-Feb-19	0.79	<1	<1	0.14	<2
			06-Mar-19	0.62	<1	<1	0.12	<2
BUR-661K	GRAB	5300 Kira Court	27-Mar-19	0.71	<1	<1	0.15	<2
			04-Apr-19	0.71	<1	<1	0.18	<2
			18-Apr-19	0.72	<1	<1	0.16	<2
			01-May-19	0.69	<1	<1	0.14	<2
			15-May-19	0.61	<1	<1	0.11	<2
			30-May-19	0.61	<1	<1	0.14	<2
			12-Jun-19	0.69	<1	<1	0.34	2
			26-Jun-19	0.67	<1	<1	0.11	<2
			11-Jul-19	0.52	<1	<1	0.13	4
			24-Jul-19	0.64	<1	<1	0.10	8
			07-Aug-19	0.69	<1	<1	0.11	<2
			21-Aug-19	0.69	<1	<1	0.10	8

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-661K	GRAB	5300 Kira Court	04-Sep-19	0.63	<1	<1	0.17	2
			18-Sep-19	0.49	<1	<1	0.21	<2
			02-Oct-19	0.80	<1	<1	0.27	<2
			16-Oct-19	0.66	<1	<1	0.13	2
			30-Oct-19	0.58	<1	<1	0.28	2
			13-Nov-19	0.49	<1	<1	0.12	<2
			28-Nov-19	0.60	<1	<1	0.14	<2
			10-Dec-19	0.62	<1	<1	0.19	2
			31-Dec-19	0.61	<1	<1	0.15	NA
			04-Jan-19	0.79	<1	<1	0.14	4
			16-Jan-19	0.49	<1	<1	0.25	<2
			30-Jan-19	0.68	<1	<1	0.16	<2
			14-Feb-19	0.71	<1	<1	0.11	<2
			27-Feb-19	0.68	<1	<1	0.16	<2
			13-Mar-19	0.74	<1	<1	0.20	<2
BUR-668K	GRAB	1000 Bilk Ayrshire Dr.	29-Mar-19	0.75	<1	<1	0.18	2
			10-Apr-19	0.71	<1	<1	0.15	2
			24-Apr-19	0.72	<1	<1	0.12	2
			09-May-19	0.63	<1	<1	0.25	<2
			23-May-19	0.78	<1	<1	0.30	<2
			07-Jun-19	0.72	<1	<1	0.17	2
			19-Jun-19	0.41	<1	<1	0.37	<2
			04-Jul-19	0.42	<1	<1	0.17	4
			18-Jul-19	0.32	<1	<1	0.20	74
			31-Jul-19	0.70	<1	<1	0.12	<2
			14-Aug-19	0.71	<1	<1	0.21	2
			28-Aug-19	0.69	<1	<1	0.10	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-668K	GRAB	1000 Blk Ayshire Dr.	07-Nov-19	0.62	<1	<1	0.16	4
			21-Nov-19	0.62	<1	<1	0.13	<2
			06-Dec-19	0.56	<1	<1	0.11	<2
			18-Dec-19	0.59	<1	<1	0.13	2
			03-Jan-19	0.54	<1	<1	0.20	6
			15-Jan-19	0.49	<1	<1	0.18	18
			29-Jan-19	0.53	<1	<1	0.26	12
			13-Feb-19	0.71	<1	<1	0.11	8
			26-Feb-19	0.70	<1	<1	0.17	8
			12-Mar-19	0.62	<1	<1	0.26	<2
			28-Mar-19	0.36	<1	<1	0.25	30
			09-Apr-19	0.55	<1	<1	0.15	18
			25-Apr-19	0.55	<1	<1	0.11	22
			07-May-19	0.49	<1	<1	0.16	74
			21-May-19	0.47	<1	<1	0.17	42
			05-Jun-19	0.60	<1	<1	0.47	120
			18-Jun-19	0.55	<1	<1	0.23	860
			03-Jul-19	0.61	<1	<1	0.27	480
			16-Jul-19	0.29	<1	<1	0.32	190
			30-Jul-19	0.77	<1	<1	0.10	110
			13-Aug-19	0.58	<1	<1	0.19	8
			27-Aug-19	0.57	<1	<1	0.14	<2
			10-Sep-19	0.41	<1	<1	0.12	12
			24-Sep-19	0.48	<1	<1	0.12	34
			07-Oct-19	0.44	<1	<1	0.10	14
			22-Oct-19	0.50	<1	<1	0.17	32
			05-Nov-19	0.39	<1	<1	0.14	18
			20-Nov-19	0.71	<1	<1	0.16	<2
			04-Dec-19	0.63	<1	<1	0.62	30
			17-Dec-19	0.45	<1	<1	0.16	4
BUR-800K	GRAB	7400 Blk Mulberry Place	08-Jan-19	0.72	<1	<1	0.21	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-800K	GRAB	7400 Blk Mulberry Place	22-Jan-19	0.39	<1	<1	0.25	2
			05-Feb-19	0.60	<1	<1	0.20	12
			19-Feb-19	0.70	<1	<1	0.15	<2
			05-Mar-19	0.71	<1	<1	0.30	<2
			19-Mar-19	0.76	<1	<1	0.25	<2
			03-Apr-19	0.75	<1	<1	0.35	<2
			17-Apr-19	0.61	<1	<1	0.10	16
			30-Apr-19	0.76	<1	<1	0.10	8
			14-May-19	0.55	<1	<1	0.35	20
			28-May-19	0.55	<1	<1	0.14	16
			11-Jun-19	0.61	<1	<1	0.26	14
			25-Jun-19	0.48	<1	<1	0.28	14
			09-Jul-19	0.52	<1	<1	0.20	28
			23-Jul-19	0.68	<1	<1	0.13	10
			06-Aug-19	0.63	<1	<1	0.15	8
			20-Aug-19	0.52	<1	<1	0.23	6
			03-Sep-19	0.60	<1	<1	0.20	6
			16-Sep-19	0.46	<1	<1	0.22	8
			01-Oct-19	0.53	<1	<1	0.37	2
			15-Oct-19	0.59	<1	<1	0.12	10
			29-Oct-19	0.68	<1	<1	0.15	2
			12-Nov-19	0.62	<1	<1	0.27	6
			27-Nov-19	0.67	<1	<1	0.23	4
			09-Dec-19	0.70	<1	<1	0.14	<2
			23-Dec-19	0.74	<1	<1	0.14	NA
BUR-850K	GRAB	Near Vipond and McKay	09-Jan-19	0.70	<1	<1	0.47	2
			23-Jan-19	0.57	<1	<1	0.49	<2
			06-Feb-19	0.78	<1	<1	0.51	<2
			20-Feb-19	0.64	<1	<1	0.11	2
			06-Mar-19	0.69	<1	<1	0.44	<2
			27-Mar-19	0.79	<1	<1	0.25	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-850K	GRAB	Near Vipond and McKay	04-Apr-19	0.70	<1	<1	0.23	<2
			18-Apr-19	0.72	<1	<1	0.67	38
			01-May-19	0.67	<1	<1	0.62	4
			15-May-19	1.05	<1	<1	0.24	2
			30-May-19	0.66	<1	<1	0.22	2
			12-Jun-19	0.97	<1	<1	0.51	<2
			26-Jun-19	0.84	<1	<1	0.46	2
			11-Jul-19	0.71	<1	<1	0.34	16
			24-Jul-19	0.65	<1	<1	0.85	<2
			07-Aug-19	0.75	<1	<1	0.32	<2
			21-Aug-19	0.67	<1	<1	0.17	2
			04-Sep-19	0.63	<1	<1	0.32	<2
			18-Sep-19	0.49	<1	<1	0.24	<2
			02-Oct-19	0.69	<1	<1	0.32	4
			16-Oct-19	0.69	<1	<1	0.15	<2
			30-Oct-19	0.66	<1	<1	0.12	<2
			13-Nov-19	0.91	<1	<1	0.12	<2
			28-Nov-19	0.79	<1	<1	0.19	<2
			10-Dec-19	0.78	<1	<1	0.15	<2
			31-Dec-19	0.59	<1	<1	0.23	NA
BUR-851K	GRAB	9225 Holmes St.	09-Jan-19	0.13	<1	<1	0.30	<2
			23-Jan-19	0.25	<1	<1	0.27	<2
			06-Feb-19	0.25	<1	<1	0.26	<2
			20-Feb-19	0.28	<1	<1	0.12	2
			06-Mar-19	0.43	<1	<1	0.25	<2
			27-Mar-19	0.53	<1	<1	0.28	<2
			04-Apr-19	0.54	<1	<1	0.19	2
			18-Apr-19	0.50	<1	<1	0.23	22
			01-May-19	0.51	<1	<1	0.31	<2
			15-May-19	0.25	<1	<1	0.26	4
			30-May-19	0.59	<1	<1	0.45	6

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-851K	GRAB	9225 Holmes St.	12-Jun-19	0.31	<1	<1	0.42	<2
			26-Jun-19	0.21	<1	<1	0.69	4
			11-Jul-19	0.65	<1	<1	0.29	<2
			24-Jul-19	0.62	<1	<1	0.24	<2
			07-Aug-19	0.57	<1	<1	0.30	8
			21-Aug-19	0.44	<1	<1	0.19	<2
			04-Sep-19	0.12	<1	<1	0.23	6
			18-Sep-19	0.11	<1	<1	0.21	2
			02-Oct-19	0.13	<1	<1	0.18	<2
			16-Oct-19	0.37	<1	<1	0.15	4
			30-Oct-19	0.38	<1	<1	0.19	<2
			13-Nov-19	0.13	<1	<1	0.21	<2
			28-Nov-19	0.12	<1	<1	0.29	34
			10-Dec-19	0.62	<1	<1	0.24	<2
			31-Dec-19	0.62	<1	<1	0.21	NA
			04-Jan-19	0.62	<1	<1	0.54	2
			16-Jan-19	0.50	<1	<1	0.26	2
			30-Jan-19	0.70	<1	<1	0.19	<2
			14-Feb-19	0.63	<1	<1	0.11	<2
			27-Feb-19	0.69	<1	<1	0.19	2
			13-Mar-19	0.72	<1	<1	0.23	<2
			29-Mar-19	0.70	<1	<1	0.20	2
			10-Apr-19	0.66	<1	<1	0.10	6
BUR-852K	GRAB	West of 7027 Gibson	24-Apr-19	0.74	<1	<1	0.17	<2
			09-May-19	0.60	<1	<1	0.27	<2
			23-May-19	0.70	<1	<1	0.22	<2
			07-Jun-19	0.69	<1	<1	0.17	4
			19-Jun-19	0.62	<1	<1	0.38	<2
			04-Jul-19	0.61	<1	<1	0.10	4
			18-Jul-19	0.57	<1	<1	0.45	2
			31-Jul-19	0.77	<1	<1	0.14	6

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-852K	GRAB	West of 7027 Gibson	14-Aug-19	0.67	<1	<1	0.41	20
			28-Aug-19	0.69	<1	<1	0.16	10
			11-Sep-19	0.67	<1	<1	0.23	8
			25-Sep-19	0.66	<1	<1	0.20	10
			09-Oct-19	0.67	<1	<1	0.10	<2
			23-Oct-19	0.64	<1	<1	0.16	<2
			07-Nov-19	0.66	<1	<1	0.12	4
			21-Nov-19	0.76	<1	<1	0.12	4
			06-Dec-19	0.67	<1	<1	0.09	16
			18-Dec-19	0.64	<1	<1	0.11	6
			04-Jan-19	0.82	<1	<1	0.12	4
			16-Jan-19	0.54	<1	<1	0.23	<2
			30-Jan-19	0.80	<1	<1	0.21	<2
			19-Feb-19	0.62	<1	<1	0.10	<2
			27-Feb-19	0.68	<1	<1	0.21	<2
			13-Mar-19	0.74	<1	<1	0.15	<2
			29-Mar-19	0.84	<1	<1	0.25	<2
			10-Apr-19	0.55	<1	<1	0.12	<2
			24-Apr-19	0.80	<1	<1	0.17	<2
			09-May-19	0.73	<1	<1	0.24	2
			23-May-19	0.70	<1	<1	0.27	2
BUR-853K	GRAB	1531 Sperling	07-Jun-19	0.62	<1	<1	0.12	<2
			19-Jun-19	0.80	<1	<1	0.45	<2
			04-Jul-19	0.71	<1	<1	0.15	<2
			18-Jul-19	0.77	<1	<1	0.20	<2
			31-Jul-19	0.57	<1	<1	0.19	<2
			14-Aug-19	0.75	<1	<1	0.18	<2
			28-Aug-19	0.71	<1	<1	0.23	<2
			11-Sep-19	0.62	<1	<1	0.17	<2
			25-Sep-19	0.70	<1	<1	0.29	<2
			09-Oct-19	0.82	<1	<1	0.14	<2

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-853K	GRAB	1531 Sperling	23-Oct-19	0.75	<1	<1	0.14	<2
			07-Nov-19	0.79	<1	<1	0.12	<2
			21-Nov-19	0.82	<1	<1	0.13	<2
			06-Dec-19	0.70	<1	<1	0.11	<2
			18-Dec-19	0.71	<1	<1	0.12	<2
			08-Jan-19	0.70	<1	<1	0.30	2
			22-Jan-19	0.47	<1	<1	0.31	<2
			05-Feb-19	0.56	<1	<1	0.29	<2
			19-Feb-19	0.73	<1	<1	0.21	<2
			05-Mar-19	0.67	<1	<1	0.26	<2
			19-Mar-19	0.69	<1	<1	0.30	<2
			03-Apr-19	0.73	<1	<1	0.22	<2
			17-Apr-19	0.60	<1	<1	0.10	<2
			30-Apr-19	0.67	<1	<1	0.13	28
			14-May-19	0.69	<1	<1	0.45	<2
			28-May-19	0.49	<1	<1	0.15	<2
			11-Jun-19	0.63	<1	<1	0.48	<2
			25-Jun-19	0.55	<1	<1	0.31	16
			09-Jul-19	0.68	<1	<1	0.22	8
			23-Jul-19	0.43	<1	<1	0.23	2
			06-Aug-19	0.82	<1	<1	0.13	<2
			20-Aug-19	0.60	<1	<1	0.28	4
BUR-854K	GRAB	5569 Carson	03-Sep-19	0.70	<1	<1	0.24	26
			16-Sep-19	0.56	<1	<1	0.17	2
			01-Oct-19	0.66	<1	<1	0.12	2
			15-Oct-19	0.64	<1	<1	0.18	<2
			29-Oct-19	0.60	<1	<1	0.13	<2
			12-Nov-19	0.73	<1	<1	0.19	<2
			28-Nov-19	0.59	<1	<1	0.23	<2
			09-Dec-19	0.84	<1	<1	0.12	<2
			23-Dec-19	0.71	<1	<1	0.17	NA

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	Ecoli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-855K	GRAB	5009 Manor	03-Jan-19	0.74	<1	<1	0.12	20
15-Jan-19	0.44	<1	<1	0.19	4			
29-Jan-19	0.57	<1	<1	0.27	2			
13-Feb-19	0.74	<1	<1	0.11	4			
26-Feb-19	0.68	<1	<1	0.21	2			
12-Mar-19	0.69	<1	<1	0.14	<2			
28-Mar-19	0.71	<1	<1	0.36	<2			
09-Apr-19	0.57	<1	<1	0.22	16			
25-Apr-19	0.94	<1	<1	0.11	38			
07-May-19	0.76	<1	<1	0.19	30			
21-May-19	0.63	<1	<1	0.29	50			
05-Jun-19	0.77	<1	<1	0.14	12			
18-Jun-19	0.68	<1	<1	0.16	26			
03-Jul-19	0.62	<1	<1	0.09	76			
16-Jul-19	0.76	<1	<1	0.29	46			
30-Jul-19	0.67	<1	<1	0.14	36			
13-Aug-19	0.65	<1	<1	0.16	18			
27-Aug-19	0.89	<1	<1	0.50	44			
10-Sep-19	0.77	<1	<1	0.15	38			
24-Sep-19	0.83	<1	<1	0.12	46			
07-Oct-19	1.03	<1	<1	0.19	24			
22-Oct-19	0.57	<1	<1	0.15	12			
05-Nov-19	0.67	<1	<1	0.16	14			
20-Nov-19	0.66	<1	<1	0.10	22			
04-Dec-19	0.64	<1	<1	0.18	16			
17-Dec-19	0.71	<1	<1	0.26	4			
04-Jan-19	0.19	<1	<1	0.21	<2			
16-Jan-19	0.18	<1	<1	0.75	2			
30-Jan-19	0.31	<1	<1	0.35	<2			
29-Mar-19	0.33	<1	<1	0.31	2			
10-Apr-19	0.34	<1	<1	0.17	<2			

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-856K	GRAB	Centennial Reservoir	24-Apr-19	0.44	<1	<1	0.17	2
			09-May-19	0.39	<1	<1	0.33	<2
			23-May-19	0.29	<1	<1	0.23	<2
			07-Jun-19	0.27	<1	<1	0.19	<2
			19-Jun-19	0.09	<1	<1	0.32	44
			18-Jul-19	0.11	<1	<1	0.36	540
			31-Jul-19	0.11	<1	<1	0.24	14
			14-Aug-19	0.14	<1	<1	0.23	26
			28-Aug-19	0.15	<1	<1	0.16	<2
			11-Sep-19	0.12	<1	<1	0.31	50
			25-Sep-19	0.15	<1	<1	0.14	30
			09-Oct-19	0.05	<1	<1	0.15	<2
			23-Oct-19	0.14	<1	<1	0.14	8
			07-Nov-19	0.07	<1	<1	0.16	320
			21-Nov-19	0.15	<1	<1	0.16	400
			06-Dec-19	0.09	<1	<1	0.13	14
			18-Dec-19	0.14	<1	<1	0.13	2
			04-Jan-19	0.87	<1	<1	0.27	<2
			16-Jan-19	0.43	<1	<1	0.16	<2
			30-Jan-19	0.64	<1	<1	0.15	<2
			14-Feb-19	0.74	<1	<1	0.12	<2
			27-Feb-19	0.81	<1	<1	0.17	<2
			13-Mar-19	0.89	<1	<1	0.25	<2
			29-Mar-19	0.75	<1	<1	0.14	<2
			10-Apr-19	0.70	<1	<1	0.21	<2
			24-Apr-19	0.80	<1	<1	0.12	<2
			09-May-19	0.74	<1	<1	0.26	<2
			23-May-19	0.70	<1	<1	0.27	<2
			07-Jun-19	0.62	<1	<1	0.14	<2
			19-Jun-19	0.57	<1	<1	0.56	<2
			04-Jul-19	0.61	<1	<1	0.15	20

Drinking Water Reports By Station - City of Burnaby Sites (2019)								
Sample Name	Sample Type	Sample Description	Sampled Date	Chlorine Free (mg/L)	E. coli (CFU/100mLs)	Total Coliform (CFU/100mLs)	Turbidity (NTU)	HPC (CFU/mL)
BUR-857K	GRAB	Curtis Reservoir	18-Jul-19	0.61	<1	<1	0.19	40
			23-Jul-19	0.70	<1	<1	0.11	20
			31-Jul-19	0.61	<1	<1	0.19	8
			14-Aug-19	0.83	<1	<1	0.19	6
			28-Aug-19	0.62	<1	<1	0.15	16
			11-Sep-19	0.61	<1	<1	0.17	2
			25-Sep-19	0.60	<1	<1	0.15	14
			09-Oct-19	0.63	<1	<1	0.11	<2
			23-Oct-19	0.58	<1	<1	0.38	<2
			07-Nov-19	0.65	<1	<1	0.14	4
			21-Nov-19	0.58	<1	<1	0.17	<2
			06-Dec-19	0.52	<1	<1	0.08	<2
			18-Dec-19	0.70	<1	<1	0.14	2
BUR-859K	GRAB	192 North Warwick	18-Dec-19	0.54	<1	<1	0.10	<2

APPENDIX B

Metro Vancouver Water Quality Control Annual Report for 2019

DRINKING WATER QUALITY 2019 ANNUAL REPORT



Water

Greater Vancouver Water District 2019 Water Quality Annual Report

Volume 1



36361455



SERVICES AND SOLUTIONS FOR A LIVABLE REGION

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Foreword

This report has been produced to meet the requirement for water suppliers to produce an annual report on water quality as per the BC Drinking Water Protection Regulation and as described in the *Water Quality Monitoring and Reporting Plan for MV (GVWD) and Local Government Members*. Volume I of the annual report uses data summaries and graphics to highlight the water quality issues and Volume II provides Chemical and Physical Monitoring results (the actual data). Both Volume I and Volume II will be available on the Metro Vancouver website.

This report discusses numerous water quality parameters with potential health effects. For detailed information on drinking water health effects, the following websites are suggested.

Health Canada

<https://www.canada.ca/en/health-canada/services/environmental-workplace-health/water-quality/drinking-water.html>

US EPA

<http://www.epa.gov/safewater/mcl.html>

World Health Organization

http://www.who.int/water_sanitation_health/publications/2011/dwq_guidelines/en/index.html

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1. EXECUTIVE SUMMARY

Source Water Quality

- In 2019, the turbidity levels of the delivered water met the requirements of the Guidelines for Canadian Drinking Water Quality (GCDWQ).
- The Capilano supply was in service for the entire year. Heavy rainfall events in early January resulted in Capilano source water turbidity peaking at 2.3 Nephelometric Turbidity Unit (NTU). Even with the higher turbidity, the delivered filtered Capilano water was less than 0.1 NTU as measured by online instruments for the entire year.
- The Seymour supply was in service for the entire year. Heavy rainfall events in September resulted in Seymour source water turbidity peaking at 2.3 Nephelometric Turbidity Unit (NTU). The delivered filtered Seymour water was less than 0.1 NTU as measured by online instruments for the entire year.
- The Coquitlam supply was in service for the entire year. The unfiltered Coquitlam source water was less than 1 NTU for the entire year.
- The microbiological quality of the three source waters was excellent in 2019. The levels of bacteria and protozoa detected were low and indicative of high quality source water. Coquitlam source water quality met the bacteriological requirements for avoiding filtration outlined in the turbidity section of the GCDWQ.
- Results of the analyses of the source water for herbicides, pesticides, volatile organic compounds and radionuclides were all found to be below the recommended limits for these substances as listed in the GCDWQ.

Water Treatment

- The Seymour Capilano Filtration Plant performance as measured by the quality of the delivered water, was excellent in 2019. The daily average turbidity of water leaving the clearwells to enter the GVWD transmission system was an average of 0.085 NTU in 2019.
- Turbidity levels for Individual Filter Effluent (IFE) met the turbidity requirements of the GCDWQ.
- Filtration consistently removed iron, colour and organics from the Capilano and Seymour source water.
- Levels of total aluminum in filtered water were consistently below the GCDWQ operational guideline value of 0.2 mg/L for direct filtration plants using aluminum-based coagulants. The maximum value for 2019 was 0.03 mg/L.
- There were no outages of ultraviolet treatment at the Seymour Capilano Filtration Plant and the Coquitlam Water Treatment Plant.
- The Seymour Capilano Filtration Plant and the Coquitlam Water Treatment Plant operated the full year using sodium hypochlorite for chlorination.
- The secondary disinfection stations boosted chlorine when required.

Transmission/Distribution System Water Quality

- Bacteriological water quality was excellent in the GVWD transmission mains.
- No E. coli was detected. The detection of an E. coli triggers a protocol which involves immediate notification of health and local government officials, re-sampling, and a thorough investigation into the possible causes.
- Bacteriological water quality was excellent in the GVWD in-system storage reservoirs. There was no E. coli detected in any of the associated samples.
- Bacteriological water quality was excellent in the distribution systems of the local governments. Of approximately 20,000 local government samples collected for testing in 2019 a high percentage

(99.8%) were free of total coliforms which was similar to 2018 (99.7%). No E. coli were detected in any of the samples taken in 2019.

- The running average levels of the Trihalomethane group of chlorine disinfection by-products detected in the delivered water in the GVWD and local government systems were well below the Maximum Acceptable Concentration (MAC) in the GCDWQ of 100 μ g/L (0.1 mg/L). The running average levels for the Haloacetic acid group of chlorine disinfection by-products were below the GCDWQ MAC of 80 μ g/L (0.08 mg/L).

2. ACRONYMS

AO	Aesthetic Objective (characteristics such as taste, colour, appearance, temperature that are not health related)
BCDWPR	British Columbia Drinking Water Protection Regulation
BHT	Break Head Tank
BTEX	Benzene, Ethylbenzene, Toluene, Xylene
CALA	Canadian Association for Laboratory Accreditation
CRWPS	Capilano Raw Water Pump Station
CFE	Combined Filter Effluent
CFU	Colony Forming Units
CTD	Conductivity/Temperature/Depth
D.S.	Distribution System
DBP	Disinfection By-product
DOC	Dissolved Organic Carbon
DWTP	Drinking Water Treatment Program
<i>E. coli</i>	Escherichia coli
ERF	Energy Recovery Facility
EPA	Environmental Protection Agency (USA)
ESWTR	Enhanced Surface Water Treatment Rule (USA)
GCDWQ	Guidelines for Canadian Drinking Water Quality
GVWD	Greater Vancouver Water District
HAA	Haloacetic Acid
HPC	Heterotrophic Plate Count
IFE	Individual Filter Effluent
IMAC	Interim Maximum Acceptable Concentration
MAC	Maximum Acceptable Concentration
MCL	Maximum Contaminant Level
MDA	Minimum Detectable Activity
MDL	Method Detection Limit
mg/L	Milligram per liter (0.001 g/L)
µg/L	Microgram per litre (0.000001 g/L)
mL	Milliliter
MF	Membrane Filtration
mJ/cm ²	Millijoule per centimeter squared
MPN	Most Probable Number
N/A	Not Available
NTU	Nephelometric Turbidity Unit
PAH	Polycyclic aromatic hydrocarbons
pH	Measure of acidity or basicity of water; pH 7 is neutral
ppb	Parts per Billion (Equivalent of microgram per litre)
ppm	Parts per Million (Equivalent of microgram per litre)
RCW	Recycled Clarified Water
RWT	Raw Water Tunnel
SCADA	Supervisory Control and Data Acquisition
SCFP	Seymour Capilano Filtration Plant
T.S.	Transmission System
THAA ₅	Total Haloacetic ₅ Acids
THM	Trihalomethane
TOC	Total Organic Carbon
TTHM	Total Trihalomethane
TWT	Treated Water Tunnel
UV ₂₅₄	Ultraviolet Absorbance at 254nm
WHO	World Health Organization
WQMRP	Water Quality Monitoring and Reporting Plan for Metro Vancouver (GVWD) and Local Government Members

3. WATER SAMPLING AND TESTING PROGRAM

Water Type	Parameter	Frequency
Untreated, Source Water	Total coliform and <i>E. coli</i>	Daily
	Turbidity	Daily
	Giardia and Cryptosporidium	Monthly at Capilano and Coquitlam
	Ammonia, colour, iron, organic carbon, pH	Weekly
	Alkalinity, chloride, calcium, hardness, magnesium, manganese, nitrate, potassium, phosphate, sulphate	Monthly
	Aluminum, copper, sodium, total and suspended solids	Bi-monthly
	Trihalomethanes, haloacetic acids	Quarterly
	Antimony, arsenic, barium, boron, cadmium, cyanide, chromium, lead, mercury, nickel, phenols, selenium, silver, zinc	Semi-annually
	Pesticides and herbicides	Annually
	PAHs, BTEXs	Annually
	VOC	Annually
	Radioisotopes	Annually
Treated water	Total coliform and <i>E. coli</i>	Daily
	Turbidity	Daily
	Temperature	Daily
	Ammonia, colour, iron, organic carbon, pH, aluminum at SCFP	Weekly
	Aluminum, copper, sodium, total and suspended solids	Bi-Monthly
	Trihalomethanes, haloacetic acids	Quarterly at selected sites
	Antimony, arsenic, barium, boron, cadmium, cyanide, chromium, lead, mercury, nickel, phenols, selenium, silver, zinc	Semi-annually
GVWD Water Mains	Total coliform and <i>E. coli</i>	Weekly per site
	Heterotrophic plate count	Weekly per site
	Free chlorine	Weekly per site
	Trihalomethanes, haloacetic acids, pH	Quarterly at selected sites
	PAHs, BTEXs	Semi-annually at selected sites
GVWD Reservoirs	Total coliform and <i>E. coli</i>	Weekly per site
	Heterotrophic plate count	Weekly per site
	Free chlorine	Weekly per site
Local Government Distribution System	Total coliform and <i>E. coli</i>	Weekly per site
	Heterotrophic plate count	Weekly per site
	Free chlorine	Weekly per site
	Turbidity	Weekly per site
	Trihalomethanes, haloacetic acids, pH	Quarterly at selected sites

4. SOURCE WATER QUALITY

The first barrier in place to protect the quality of drinking water supply is the protection of the watershed to ensure the best quality source water. Source water monitoring provides ongoing confirmation that the barrier is effective, identifies seasonal changes and provides the monitoring information necessary to adjust the level of water treatment that is in place. Regular monitoring of the water sources is also a requirement of the *Water Quality Monitoring and Reporting Plan for Metro Vancouver (GVWD) and Local Government Members (WQMRP)*.

4.1 Bacteriological Quality of the Source Water

The bacteriological quality of the source water is an important indicator of the degree of contamination, and the treatment required to ensure a safe water supply. The Drinking Water Treatment Objectives (Microbiological) for Surface Water Supplies in British Columbia section 4.3 states "*The number of E. coli in raw water does not exceed 20/100 mL (or if E. coli data are not available less than 100/100 mL of total coliform) in at least 90% of the weekly samples from the previous six months. Treatment target for all water systems is to contain no detectable E. coli or fecal coliform per 100 ml.*"

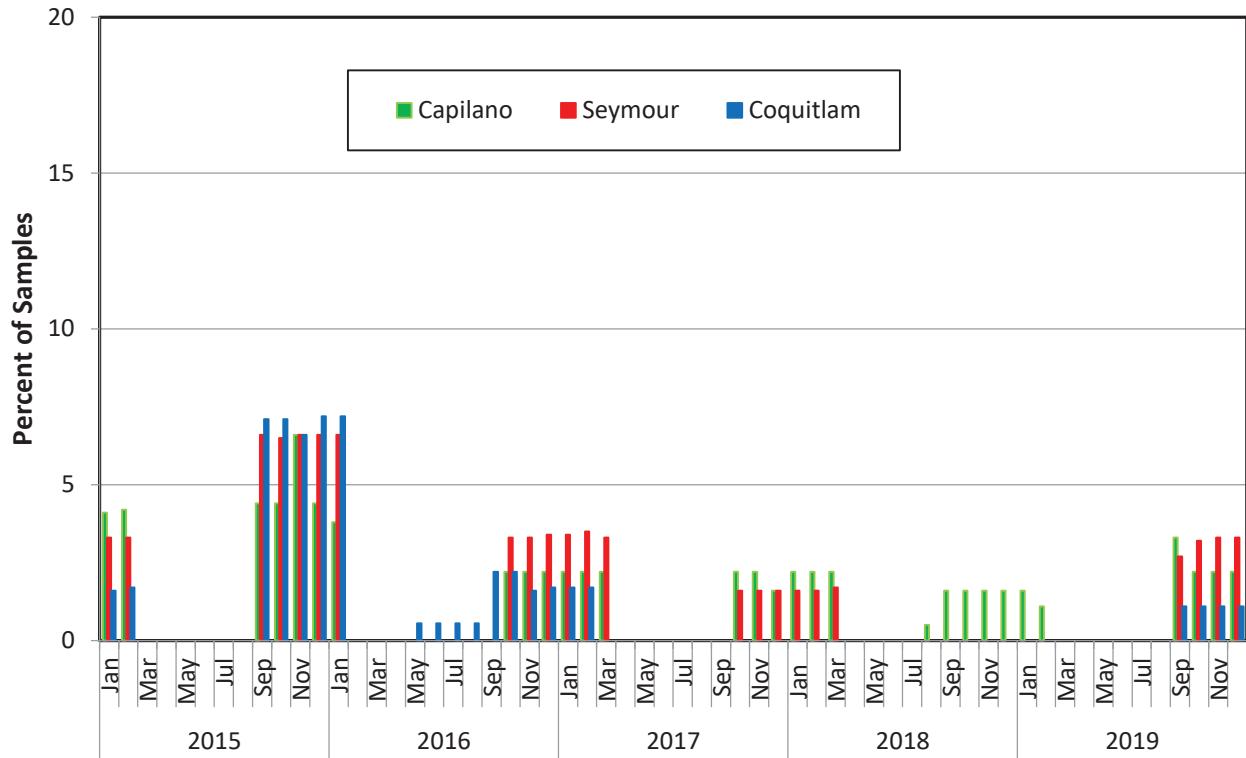
Table 1 below summarizes E. coli data for all three GVWD water sources. The levels of E. coli for all three sources were below the 10% limit in the provincial turbidity guideline.

Table 1: Percent of Samples in Six Continual Months with E. coli/100 mL Exceeding 20

Month	Capilano	Seymour	Coquitlam
Jan	1.6	0	0
Feb	1.1	0	0
Mar	0	0	0
Apr	0	0	0
May	0	0	0
Jun	0	0	0
Jul	0	0	0
Aug	0	0	0
Sep	3.3	2.7	1.1
Oct	2.2	3.2	1.1
Nov	2.2	3.3	1.1
Dec	2.2	3.3	1.1

Figure 1 shows the results of the analysis of the source water from 2015 to 2019 at all three intakes compared to the limits for source water bacterial levels in the Drinking Water Treatment Objectives (Microbiological) for Surface Water Supplies in British Columbia. As in previous years, all three sources easily met the limit of not more than 10% exceeding 20 E.coli /100mL. As was also the case in previous years, samples collected at the intakes in the fall and winter had the highest E.coli levels. These E.coli can be traced back to high flow levels at the main tributaries of the supply lakes and a first flush phenomenon after a period of dry weather.

Figure 1: Percent of Samples Exceeding 20 E. coli/100 mL at all Three Sources



Because of the protection of the watersheds from human sources of fecal waste, it is most likely that animals are the source of E. coli detected in the watersheds.

4.2 Source Water Monitoring for Giardia and Cryptosporidium

Unfiltered surface water supplies have the potential of containing the protozoan pathogens *Giardia* and *Cryptosporidium*. Outbreaks of Giardiasis occurred in a number of locations in B.C. and Washington State in the late 1980s, and Metro Vancouver has been monitoring raw water for *Giardia* since 1987. Since 1992, Metro Vancouver has participated in a program with the Enhanced Water Testing Laboratory, to gather more information about the number and nature of cysts found in the Greater Vancouver water supplies. The program involves collecting samples from the Capilano and Coquitlam supplies upstream of disinfection. Routine monitoring of Seymour source water was discontinued in 2011 because water treatment at the SCFP meets the disinfection requirements for both *Giardia* and *Cryptosporidium* in the GCDWQ.

At the SCFP, monitoring for *Giardia* and *Cryptosporidium* has focused on the recycled water returning to the head of the plant and this monitoring has confirmed that the procedures in place effectively control the levels of *Giardia* and *Cryptosporidium* in the recycled wash water from the filters.

The results of the 2019 testing program are contained in the “Report to Metro Vancouver – *Giardia* and *Cryptosporidium* Annual Report January – December, 2019” which was prepared by the BC Public Health Microbiology & Reference Laboratories, Environmental Microbiology, and can be found in Appendix 4. Four of 12 (33%) samples collected at Capilano and three of the 12 (25%) collected at Coquitlam were positive for *Giardia* (Table 2).

As discussed previously, Seymour samples for 2019 are all process control samples and not Seymour source water, as they were prior to 2011 (shown as N/A in the table).

Table 2: Percentage of Water Samples Positive for Giardia

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Capilano	73	50	75	50	18	18	50	58	33	33
Seymour	47	N/A	NA	NA						
Coquitlam	53	51	50	23	8	0	17	67	8	25

Zero of 12 (0%) samples collected at Capilano were positive for *Cryptosporidium*, 0 of 12 (0%) were positive at Coquitlam (Table 3). As discussed in the section on *Giardia* above, Seymour samples for 2019 are all process control samples and not Seymour source water, as they were prior to 2011 (shown as N/A in the table).

Table 3: Percentage of Water Samples Positive of Cryptosporidium

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Capilano	12	6	16	9	9	9	25	17	8	0
Seymour	0	N/A	NA	NA						
Coquitlam	2	3	8	9	0	0	0	0	0	0

Year to year fluctuations are demonstrated for *Giardia* and *Cryptosporidium* and there has always been considerable variation in the results.

4.3 Turbidity

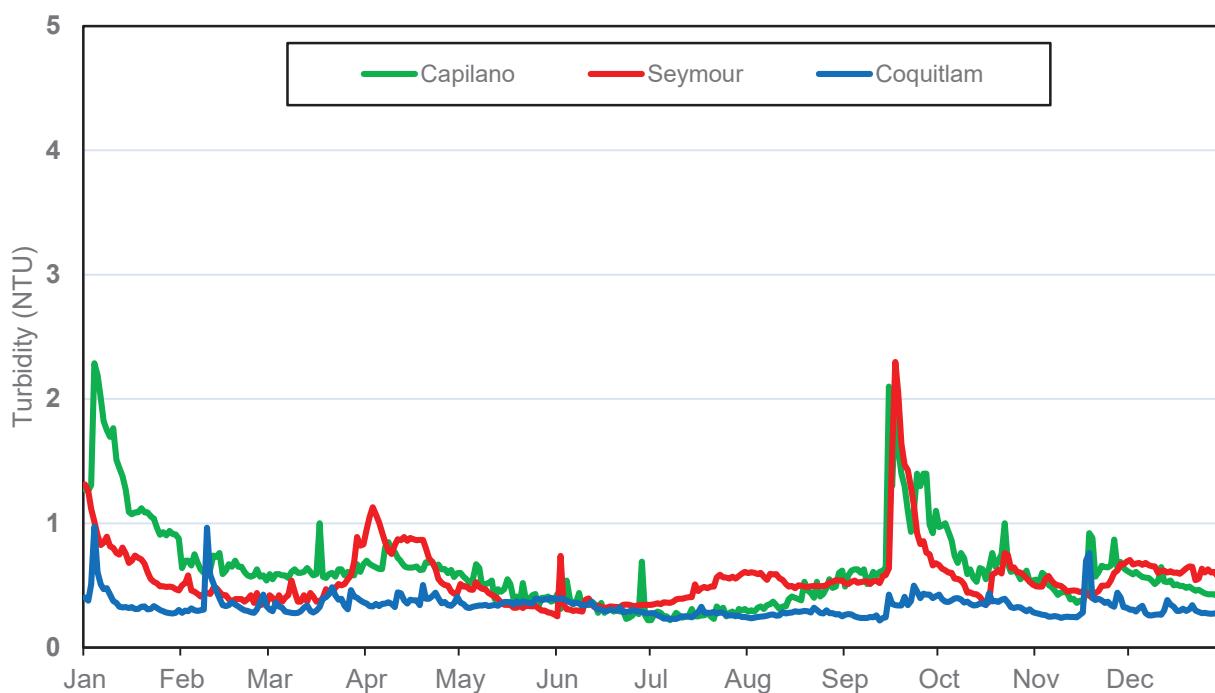
GVWD water sources have been susceptible to turbidity upsets due to high runoff from storms which can cause slides and stream scouring in the watersheds or from re-suspension of sediment from the edges of the lakes during periods of low water levels. The Drinking Water Treatment Objectives (Microbiological) for Surface Water Supplies in British Columbia allows a utility to exempt filtration if the turbidity does not exceed the requirements (see next paragraph) and provided that a number of other provisions including source water protection and two forms of water treatment requirements are in place. Historically the turbidity levels on both the Capilano and Seymour sources would not meet these criteria therefore plans were developed to filter both supplies.

Filtration of 100% of the Seymour supply began in January 2010, and filtration and distribution of the Capilano supply through the Seymour transmission system commenced in February 2015. Both the raw and treated water tunnels were fully operational in April 2015.

Section 4.4 of the Drinking Water Treatment Objectives (Microbiological) for Surface Water Supplies in British Columbia (Version 1.1, November 2012) contains the following provision for filtration exemption “*For nonfiltered surface water to be acceptable as a drinking water source supply, average daily turbidity levels should be established through sampling at equal intervals (at least every four hours) immediately before the disinfectant is applied. Turbidity levels of around 1.0 NTU but not exceeding 5.0 NTU for more than two days in a 12-month period should be demonstrated in the absence of filtration. In addition, source water turbidity also should not show evidence of harbouring microbiological contaminants in excess of the exemption criteria.*

Capilano and Seymour water is filtered so these source water criteria don’t apply to the delivered water. Coquitlam (unfiltered) was in service for all of 2019.

Figure 2: 2019 Average Daily Turbidity of Source Water (From In-line Readings)



4.4 Chemistry

4.4.1 Chemical and Physical Characteristics of Source Water

The chemical and physical characteristics of the GVWD source water are summarized in Appendix 1 of this report; detailed analytical results are provided in Volume II. The results from the chemical and physical analyses of the source water in 2019 were similar to those for other years.

4.4.2 Herbicides, Pesticides, Volatile Organic Compounds, Radioactivity, and Uranium

Analyses of the source water for a variety of organic compounds including all of the compounds with Maximum Acceptable Concentrations (MACs) in the Guidelines for Canadian Drinking Water Quality is carried out on an annual basis in accordance with the WQMRP. The results are contained in Appendix 2 of this report and in Volume II of the Water Quality Annual Report. Uranium was the only parameter detected and it was below the applicable Canadian Guideline health based limits (MAC); these levels are indicative of erosion of natural deposits, meaning the contribution to total radiation exposure from our drinking water is small, and typical of most areas.

4.5 Limnology

The Reservoir Water Quality Monitoring Program started in 2014 as a sampling and analysis structure for the limnology (chemical, physical and biological parameters) of the Capilano, Seymour and Coquitlam Reservoirs. Reservoir monitoring information is important in proactively managing our reservoirs as water quality could be impacted by environmental variability and climate change. This program assists in ensuring that variation and trends in reservoir quality are scientifically tracked over time.

Water sampling of the primary source reservoirs and inflow rivers is conducted between April and November each year. Biological productivity that can influence water quality is the highest during this time of year, making it an important time for sampling and measurements. Monthly sampling of the source water is conducted by staff and sample analysis is undertaken by accredited labs. High frequency water quality measurements are compiled by arrays of scientific instruments in each reservoir.

The GVWD employs the services of a limnology consultant to review the annual program data, interpret physical, chemical, and biological conditions and examine long term trends. Results in 2019, as in previous years, confirmed the three reservoirs are ultra-oligotrophic (see Appendix 3 for table), which means they have low levels of available nutrients and low levels of biological production. This ultra-oligotrophic classification is highly desirable for source drinking water supply and shows that the GVWD watersheds and reservoirs continue to supply high quality water.

Throughout North America there is interest in blue green algae (also known as cyanobacteria) in water reservoirs. These algae can produce toxins that are collectively known as microcystins. A common cyanobacterium in GVWD reservoirs is called *Merismopedia* spp., which is thought to produce these microcystins.

Despite the presence of cyanobacteria, the concentration of microcystins in GVWD reservoirs remains well below levels known to affect human health and are far below the Canadian Water Quality Guidelines. This desirable condition is due to the ultra-oligotrophic status of the reservoirs (low nutrient availability to fuel algal growth). Algae blooms have not been observed in the source water supply reservoirs. Metro Vancouver continues to monitor cyanobacteria, including *Merismopedia* spp. as well as processes in the reservoirs that control the growth of cyanobacteria and other algae. This data is used to help predict changes to water quality over time related to climatic and environmental change and aid in making proactive decisions about ongoing reservoir management strategies.

5. QUALITY CONTROL ASSESSMENT OF WATER TREATMENT

Water treatment is the second barrier (after source water protection) relied on to assure the quality of the water supply.

Completion of the Twin Tunnels Project in 2015 successfully concluded GVWD's regional long-range water treatment enhancement plans which spanned more than ten years. Each tunnel is 3.8 meters in diameter, 7.1 kilometers long, and 160 to 640 meters below ground level, running beneath Grouse Mountain and Mount Fromme. The water from the Raw Water Tunnel (RWT) is filtered and treated alongside the Seymour source water. Both treated sources enter the Clearwell for further treatment before the blended water is distributed to the region. Blended treated water returns to Capilano through the Treated Water Tunnel (TWT) and provides high quality drinking water to the Capilano area while the remainder is distributed through the Seymour system.

In addition to the Twin Tunnels and the Seymour Capilano Filtration Plant (SCFP), other components of the Seymour Capilano Filtration Project include the Capilano Raw Water Pump Station (CRWPS), the Energy Recovery Facility (ERF), and the Capilano Break Head Tank (BHT), all adjacent to the Capilano Reservoir. The CRWPS houses 8 pumps used to pump Capilano source water through the RWT to the SCFP, which is at a higher elevation than the Capilano Reservoir. With the treated water returning through the TWT, excess pressure allows the ERF turbine to recover energy that partially offsets the power requirements of the CRWPS.

5.1 Seymour Capilano Filtration Plant

The Seymour Capilano Filtration Plant (SCFP) is a chemically assisted direct filtration plant which uses poly aluminum chloride (PACl) as a coagulant with polymers to improve particle removal. These substances help aggregate particles to form visible floc. The flocculated particles are removed by passing this water through a filter medium of anthracite and sand. The result is the production of filtered water which is then exposed to ultraviolet (UV) light as the water leaves the filter. Post UV filtered water has sodium hypochlorite (chlorine) and lime added before the water enters the clearwells. The West and East Clearwells are large water storage reservoirs that store and allow controlled passage of water with some mixing or blending of the lime and chlorine that have been added. Clearwells allow sufficient retention or contact time with chlorine to provide any further disinfection required after filtration and UV. Carbon dioxide (CO_2) in solution is added to trim pH. After stabilization of the filtered water in the clearwells, the finished water is ready to enter the transmission system at the Seymour Treated Water Valve Chamber. SCFP has been operational since December 2009 and the quality of the water produced has been excellent.

5.1.1 Filtration

As a result of treatment now in place on the Capilano and Seymour water sources there have been a number of changes in the characteristics of the delivered water. Some of these changes are visible, some not. The most obvious visible change in the water is the decrease in colour and increase in clarity. There is a total loss of brown hue that can sometimes characterize Capilano and Seymour waters before filtration. This change in colour is because the natural components that cause the brown hue are removed in the filtration process. Suspended particles in water that cause light to scatter (turbidity) are also removed. The end product is water that is very clear. Due to the purity of the water it may have a slight bluish colour.

Figure 3 is a graph of the apparent colour of SCFP filtered water and Capilano and Seymour source waters for 2019. During the fall rainfall events the apparent colour of the Seymour source water feeding the filtration plant had a reading over 20 ACU. After the removal of the organic material through filtration, the colour of the filtered water delivered to the public was never greater than 3 ACU.

Figure 3: 2019 Apparent Colour Levels Before and After Filtration

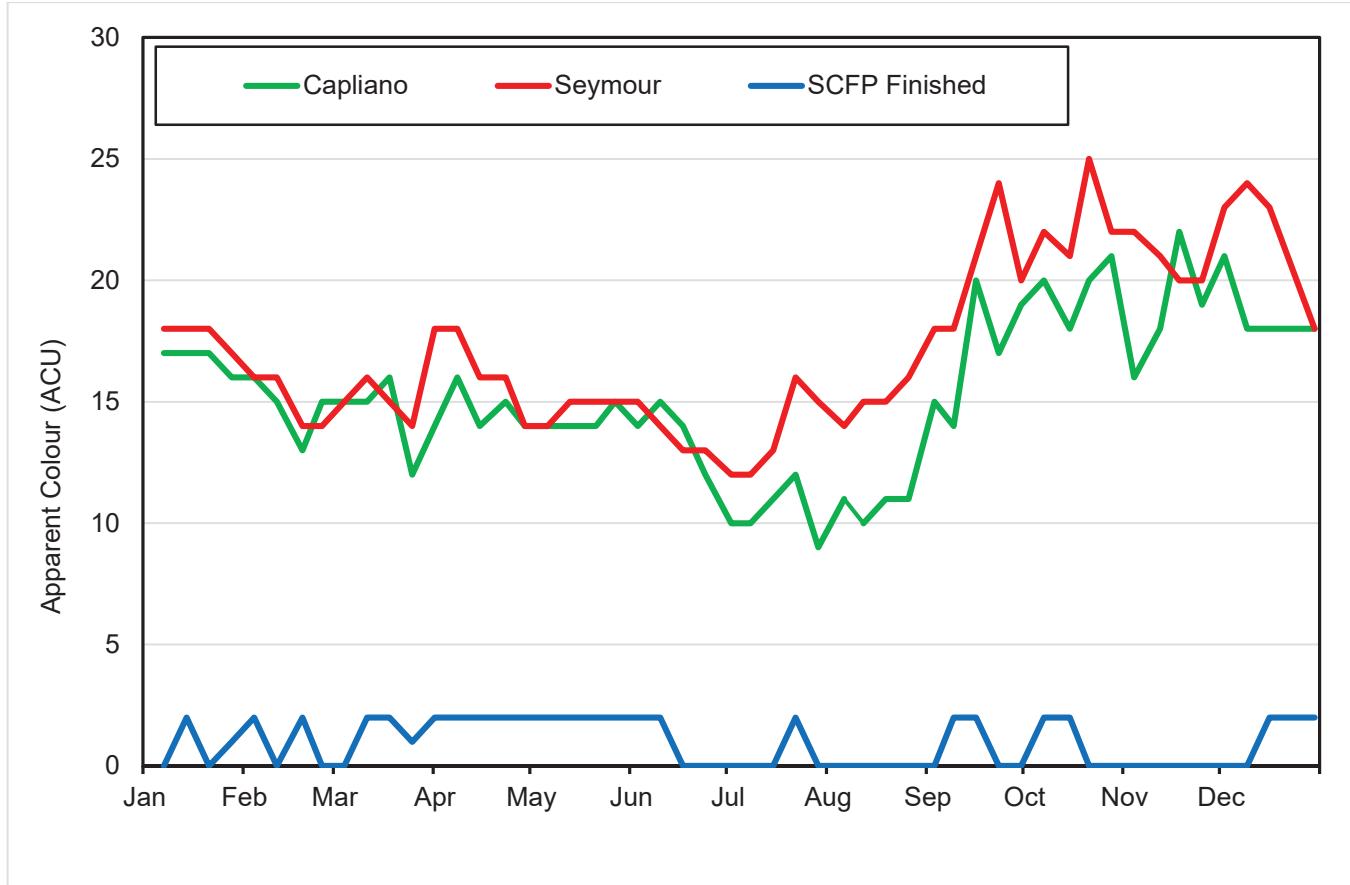
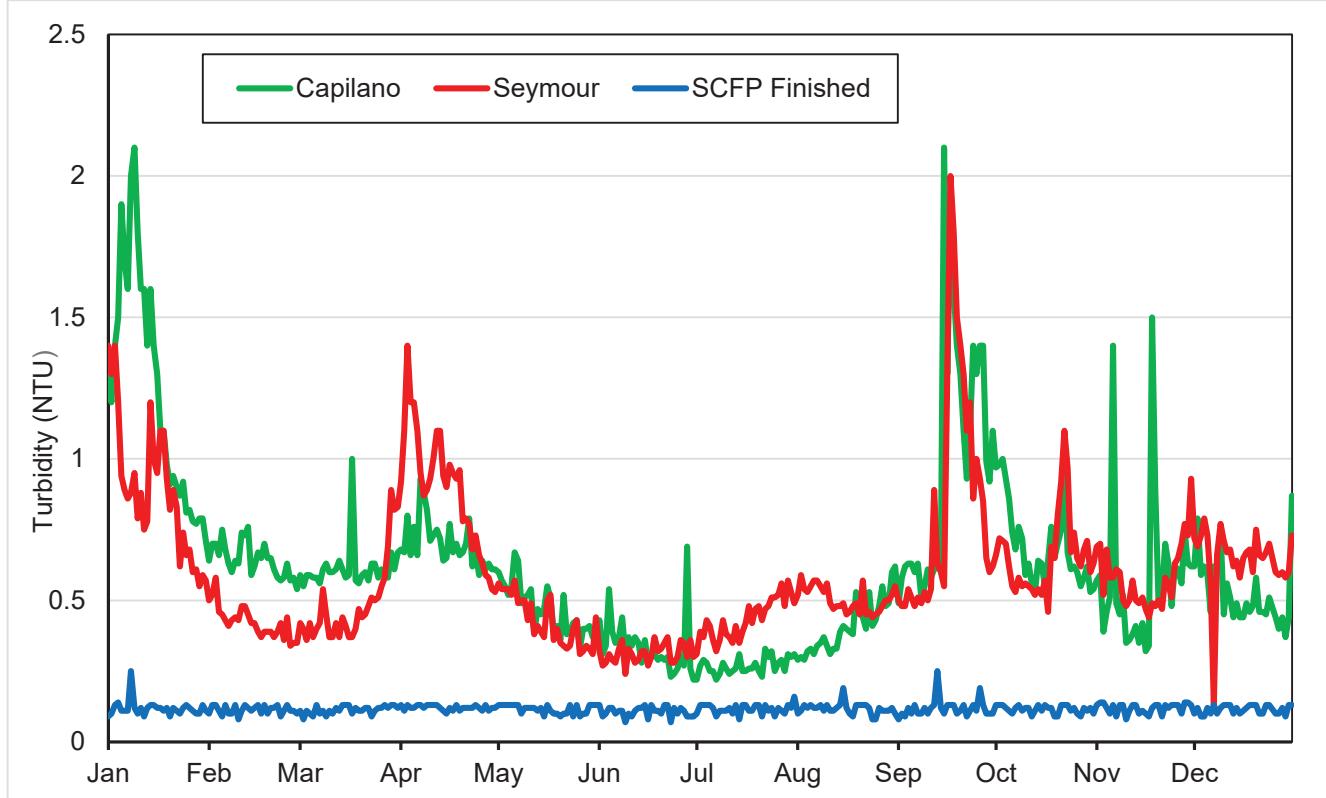


Figure 4 compares turbidity of the two source waters that feed the filtration plant to the turbidity level of the finished filter water for 2019. Without filtration the Seymour source would have delivered water with an average daily turbidity greater than 1 NTU for 26 days. If the Capilano source had not been filtered and was delivered, in 2018, it would have exceeded 1 NTU on 36 days. Since both sources were filtered at SCFP, the maximum average daily turbidity of the delivered water was 0.1 NTU and the average was 0.085 NTU.

Figure 4: Average Daily Turbidity Levels Before and After Filtration 2019



Removal of turbidity in the source water improves the appearance of the water but it also has the benefit of removing certain types of pathogenic microorganisms that may be present in source water. At a minimum, properly run direct filtration plants such as SCFP will remove up to 2.5 log (one log is a 90% reduction) of *Cryptosporidium* and *Giardia* plus 1 log of viruses. To ensure this removal it is critical that the performance of each filter determined by the turbidity of its effluent is monitored on a continuous basis.

The GCDWQ (2012) states: “For conventional and direct filtration, less than or equal to 0.3 nephelometric turbidity units (NTU) in at least 95% of measurements either per filter cycle or per month and never to exceed 1.0 NTU.”

Ideally the turbidity from each individual filter would never exceed 0.1 NTU; however, there are rare occurrences of turbidity readings that exceed the ideal level. The turbidity performance of all twenty-four filters is measured by examining the percent of time that the turbidity of each Individual Filter Effluent (IFE) met the turbidity guidelines of not greater than 1.0 NTU and at least 95% of time less than 0.3 NTU (Table 4). In 2019, there were no incidents where the IFE was greater than 1.0 NTU; and no incidences of filters turbidity readings that were greater than 0.3 NTU.

Table 4: Monthly Filter Effluent Turbidity Summary

Month	Occurrence of IFE Turbidity Greater Than 1.0 NTU None Allowed	Percent of Time IFE Turbidity Less than 0.3 NTU Minimum 95% Allowed
January	0	100%
February	0	100%
March	0	100%
April	0	100%
May	0	100%
June	0	100%
July	0	100%
August	0	100%
September	0	100%
October	0	100%
November	0	100%
December	0	100%

A water treatment facility such as SCFP should be able to produce a filter effluent that is less than 0.1 NTU. Under normal operating conditions the turbidity of the filtered water at SCFP is less than 0.08 NTU.

All water that flows through the filters immediately passes through UV units. The intensity of the UV lamps automatically increases when there is an increase in turbidity of the water exiting the filter. After UV, the water is chlorinated as it enters the clearwell, where more than 1 hour of contact time is provided.

5.1.2 Ultraviolet Treatment

The effluent from each filter is treated with UV as the water exits the filter. UV treatment is effective in altering the DNA structure of *Cryptosporidium* and *Giardia* thus rendering oocysts and cysts of these parasites non-infectious. Other disinfectants, especially chlorine are ineffective against *Cryptosporidium* oocysts. In the unlikely event of a breakthrough of *Cryptosporidium* oocysts, especially at the end of a filter run, UV light is present to render any potentially present parasites non-infectious. Oocysts are not able to proliferate inside the intestines of human hosts to cause illness after a sufficient dose of UV light. The target dosage for UV to achieve 2 Log (99%) of *Cryptosporidium* and *Giardia* inactivation is 21mJ/cm².

Under normal operating conditions two rows of lamps operating at 75% power provide sufficient UV to meet the dosage requirement for 2 log reduction of *Cryptosporidium* and *Giardia*; with the remaining 1 log credit coming from the clearwell holding time for chlorination contact.

Table 5 summarizes the performance of the SCFP UV system in 2019.

Table 5: Percent of Volume UV Dosage Met Requirements at SCFP

Month	Percent of Monthly Volume UV ≥ 2 log of Giardia Inactivation (95% of monthly volume required)
January	99.95%
February	99.96%
March	99.95%
April	99.97%
May	99.98%
June	99.97%
July	99.96%
August	99.97%
September	99.91%
October	99.79%
November	99.92%
December	99.90%

5.2 Coquitlam Water Treatment Plant

The Coquitlam Water Treatment Plant uses ozonation, soda ash, ultraviolet treatment and chlorination to treat water from the Coquitlam source.

Ozonation provides pre-treatment and helps remove micro-organisms from the water, reduces disinfection by-products and improves water clarity, which increases the efficiency of the subsequent UV process. Ozonation provides 4-log virus inactivation. Soda ash is then added for pH and alkalinity adjustment for corrosion control.

UV treatment (operational since 2014) provides for primary disinfection and aids in achieving 3-log inactivation of chlorine-resistant micro-organisms, such as *Cryptosporidium* and *Giardia*. The water is directed into eight ultraviolet units, each containing 40 ultraviolet lamps encased in protective sleeves. UV light emitted from the lamps passes through the water. The US EPA requires that the UV disinfection process results in target *Cryptosporidium* and *Giardia* inactivation in at least 95% of the treated water volume on a monthly basis, which is summarized in Table 7. The US EPA standard is used because there is no Canadian standard.

Chlorination is used for secondary disinfection at the source as well as at secondary disinfection stations to minimize bacterial regrowth in the distribution system. Chlorination provides 4-log virus inactivation with liquid sodium hypochlorite since the compressed chlorine gas system was replaced in 2017.

Table 6 summarizes the performance of the Coquitlam disinfection systems in 2019.

Table 6: Performance of Coquitlam Disinfection Facilities

Facility	Performance	Discussion
Ozonation	Operated 99.0% of time	Acts as a pretreatment, enhancing the removal of organics and increasing the UV Transmittance making UV treatment more effective. <i>The replacement of valves on the off gas tanks required the shutdown of the ozone system (July 15 – 18, 2019).</i>
Ultraviolet	No loss of UV in 2019. 99.9 % of volume was treated to UV specifications	UV performance met US EPA requirements. (95% of monthly volume required)
Chlorination	100% of water was chlorinated.	This facility provides secondary disinfection except during a UV outage when it is used for primary disinfection. If Coquitlam chlorination was needed as a primary disinfection facility, chlorine residual would be increased by 0.2 mg/L to partially offset the loss of UV treatment.

Table 7: Percent of Volume UV Dosage Met Requirements at CWTP

Month	Percent of Monthly Volume UV \geq 3 log Giardia Inactivation Minimum 95% Required
January	99.95%
February	99.85%
March	99.85%
April	99.94%
May	99.90%
June	99.90%
July	99.92%
August	99.91%
September	99.86%
October	99.86%
November	99.91%
December	99.92%

5.3 Secondary Disinfection

There are eight secondary disinfection stations operated by Metro Vancouver. The purpose of these stations is to increase the chlorine residual in the water to meet a target residual based on a number of factors including source water turbidity, the amount of bacterial regrowth detected in the local government distribution system samples and the chlorine demand in the water. The rate of chlorine decay has been reduced within filtered water to a level that the amount of chlorine required to maintain a residual in the distribution system is significantly lower. The target chlorine dose leaving the secondary facilities receiving SCFP water is 0.8 mg/L. These facilities frequently have an incoming chlorine residual high enough that boosting is not required.

Table 8 below summarizes the performance of the secondary disinfection facilities in 2019.

Table 8: Performance of Secondary Disinfection Facilities

Facility	Performance*	Discussion
Clayton	Whalley/Clayton: 99.7% Jericho/Clayton: 99.5%	Supplied by Coquitlam water. No operational issues.
Chilco	99.6%	Supplied by SCFP water. No operational issues. <i>Facility was removed from service on Jan 15 and remained out of service until October 18 for SHS line re-piping and tanks replacement.</i>
Pitt River	Haney Main No.2: 99.5% Haney Main No.3: 99.5%	Supplied by Coquitlam water. No operational issues.
Newton	100%	Primarily supplied by SCFP water. No operational issues.
Kersland	99.5%	Supplied by SCFP water. No operational issues.
Central Park	South Burnaby Main No.1: 99.4% South Burnaby Main No.2: 99.3%	Primarily supplied by SCFP water. No operational issues.
Cape Horn	Coquitlam Main No.2: 99.5% Coquitlam Main No.3: 99.6%	Supplied by Coquitlam water. No operational issues.
Vancouver Heights	99.5%	Supplied by SCFP water. No operational issues.

* Percent of time that free chlorine residual in water leaving facility met target when operating.

5.4 Corrosion Control

Before 1998, the delivered water from all three sources had a pH lower than the aesthetic limit of the GCDWQ of pH 6.5 (the GCDWQ was changed in 2015 to 7.0 for pH). As part of the upgrade of the water treatment of the Seymour source water, a corrosion control facility using soda ash (sodium carbonate) was put into service at Rice Lake in 1998. A similar facility was added at Coquitlam in 2000 and remains in operation.

In early 2010, corrosion control for the Seymour source was moved to the SCFP. In the SCFP process, filtered water receives a lime/water slurry to raise its pH and boost its alkalinity before it enters the clearwells; it is finally adjusted with the addition of CO₂. The corrosion control facility at Rice Lake was decommissioned in 2010.

Since 2015, Capilano water is treated at the SSCP with lime and CO₂ treatment processes for pH and alkalinity adjustment. The average pH of the treated water leaving Seymour Capilano and Coquitlam Water Treatment Plants was 7.6 and 7.7, respectively, during 2019 and met the aesthetic objective.

The commissioning of the CO₂ system at Coquitlam Water Treatment Plant (CWTP) began in 2019. When it is fully operational the CO₂ system will allow the GVWD to meet target pH and alkalinity values.

To achieve a higher alkalinity, the soda ash dose will be increased, which also raises pH. Therefore, the CO₂ system is required to lower the pH back to the target value and to maintain its alkalinity target.

The GVWD will be implementing moderate changes in pH and alkalinity in the coming years as part of our corrosion control program.

Performance of the corrosion control facilities is summarized in Table 9.

Table 9: Performance of Corrosion Control Facilities

Facility	Performance	Discussion
Seymour Capilano Corrosion Control	pH ranged from 7.4 – 7.8	The annual average pH was 7.6 and was continually monitored with online instrumentation.
Coquitlam Corrosion Control	pH ranged from 6.5 – 9.2	The annual average pH was 7.7. <i>The pH was <7.0 for 3.5 hours in 2019 due to equipment failure and problems related to soda ash system and mechanical issues.</i> <i>The pH was > 9 for 1.8 hours in 2019 due to pH/Alkalinity testing for CO₂ Project.</i>

The chemical and physical characteristics of the GVWD treated water are summarized in Appendix 1 of this report; detailed analytical results are provided in Volume II.

6. TRANSMISSION/DISTRIBUTION SYSTEM WATER QUALITY

Schedule A of the BC Drinking Water Protection Regulation contains standards for the bacteriological quality of potable water in the province. There are three components of this standard that apply to large utilities such as GVWD and its members.

Part 1: No sample should be positive for E. coli.

Part 2: Not more than 10% of the samples in a 30-day period should be positive for total coliform bacteria when more than 1 sample is collected.

Part 3: No sample should contain more than 10 total coliform bacteria per 100 mL.

The BC Regulation does not contain any water standards other than the three limits for E. coli and total coliform bacteria. Information on the significance of the detection of these organisms can be found in the Guidelines for Canadian Drinking Water Quality – Supporting Documents.

“E. coli is a member of the total coliform group of bacteria and is the only member that is found exclusively in the faeces of humans and other animals. Its presence in water indicates not only recent faecal contamination of the water but also the possible presence of intestinal disease-causing bacteria, viruses and protozoa.” “The presence of total coliform bacteria in water in the distribution system (but not in water leaving the treatment plant) indicates that the distribution system may be vulnerable to contamination or may simply be experiencing bacterial regrowth.”

To summarize, the detection of an E. coli bacteria in a sample of treated water is an indication of a potentially serious risk. The detection of total coliform bacteria may indicate intrusion into the system or it may indicate that these bacteria are growing in the distribution system itself (regrowth).

The number of E. coli detected in both the GVWD and the local government drinking water samples is typically very low – out of more than 26,000 samples collected from the GVWD and local government systems, analyzed in 2019, no samples were positive for E. coli. The detection of an E. coli triggers a protocol which involves immediate notification of health and local government officials, re-sampling, and a thorough investigation into the possible causes. Only 27 of the approximately 20,000 samples collected from the local government distribution systems tested positive for total coliforms in 2019. The majority of the coliforms in the local government system appeared in the warmer water months (75% in June through October) and at sites with a measurable free chlorine residual.

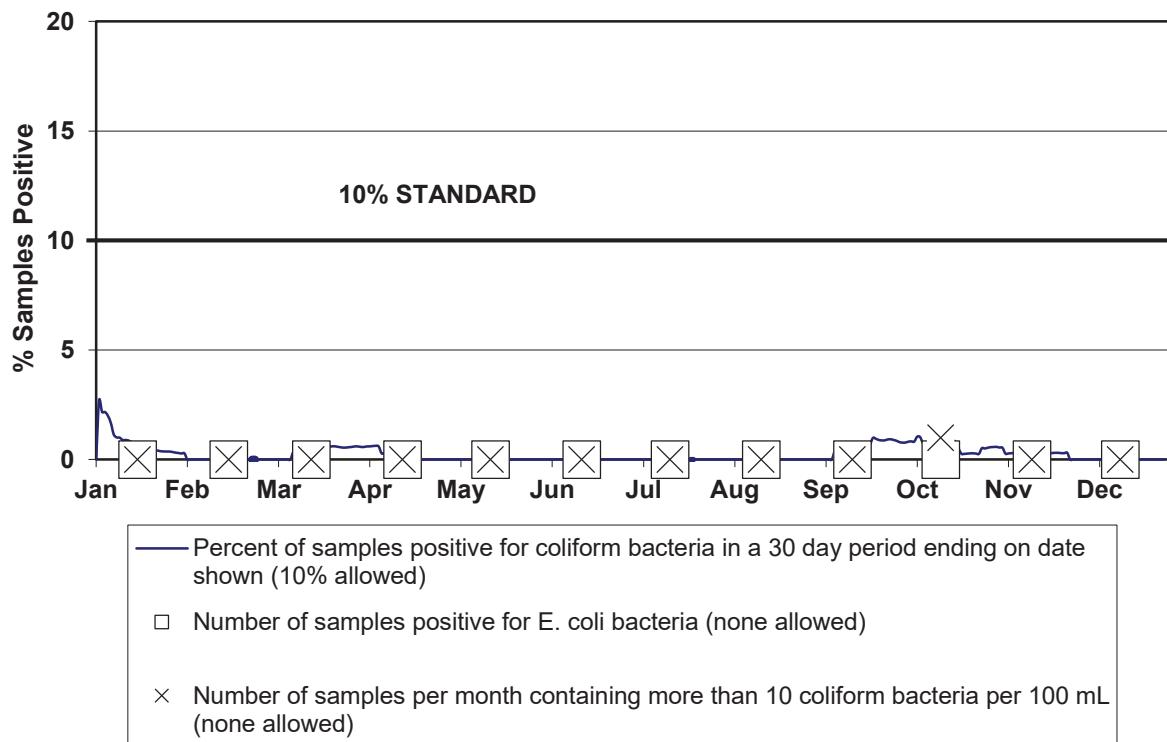
The most likely source of these organisms can be attributed to bacterial regrowth. The one fact that should be emphasized is that 99.8% of the samples in 2019 had no coliforms present – a good indicator of effective water treatment and good distribution water quality.

6.1 Microbiological Water Quality in the GVWD System

6.1.1 GVWD Water Mains

Approximately 4,400 GVWD water main samples were collected and tested for the presence of indicator bacteria. The compliance of monitoring results from GVWD transmission mains with the criteria in the BC Drinking Water Protection Regulation is shown below in Figure 5. There were another 2,280 samples collected from stations where only chlorine residuals are measured as well as the 10-minutes after chlorination sample line at each source but these samples are not included in the calculations for compliance monitoring.

Figure 5: Bacteriological Quality of Water in GVWD Mains, 2019



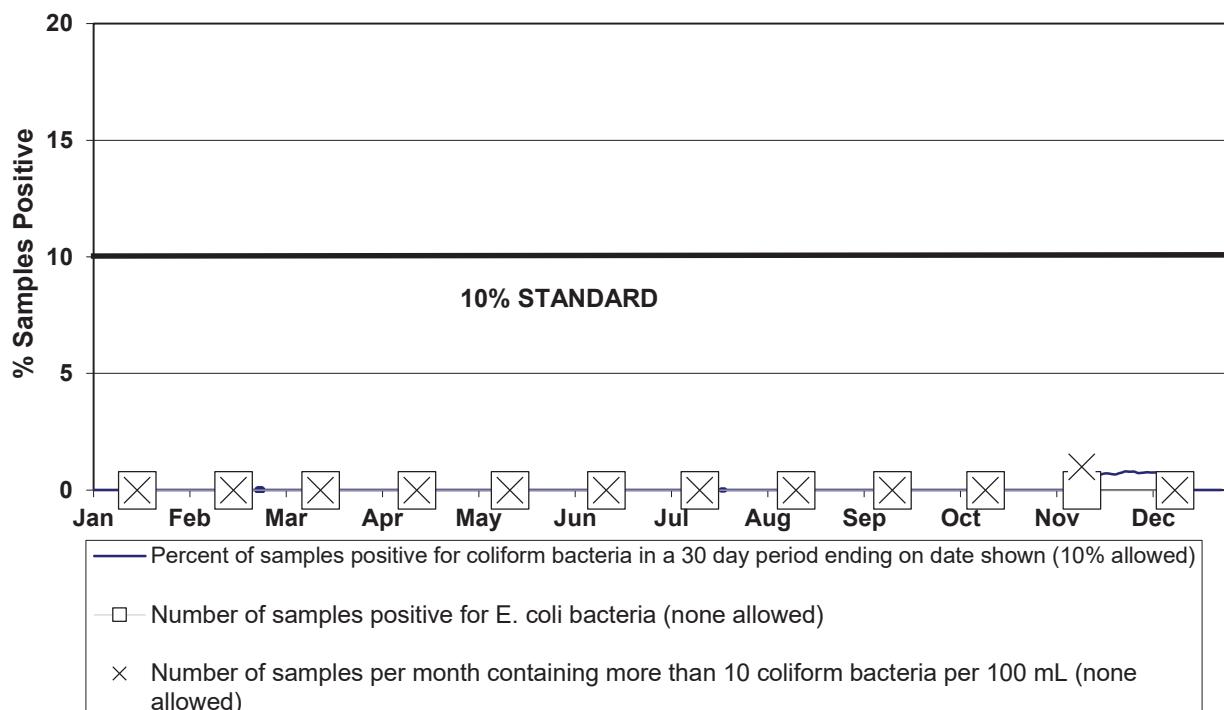
In 2019, the percentage of samples positive for total coliform bacteria from the GVWD mains was very low, well below the 10% standard. Of the approximately 4,400 samples processed, only 8 samples tested positive for total coliforms and no samples were positive for E. coli bacteria.

6.1.2 GVWD Reservoirs

In 2019, over 2,000 samples were collected from 21 reservoirs and tanks that are located throughout the GVWD water system. Only 1 sample was positive for total coliforms. No sample from a reservoir was positive for E. coli.

The compliance of monitoring results from GVWD reservoirs with the criteria in the BC Drinking Water Protection Regulation is shown below in Figure 6.

Figure 6: Bacteriological Quality of Water in GVWD Reservoirs, 2019



Reservoir water quality is optimized by the use of secondary disinfection coupled with an active reservoir exercising program that includes a minimum of weekly monitoring of chlorine residuals and bacteriology results which can result in changes to filling levels if necessary. Table 10 provides an overview of the status of the GVWD reservoirs. During certain times of the year, it is not possible to cycle reservoirs as much as would be desired due to operational constraints. Despite these constraints, water quality as determined by coliform bacteria was satisfactory in all reservoirs.

Table 10: Status of GVWD Reservoirs 2019

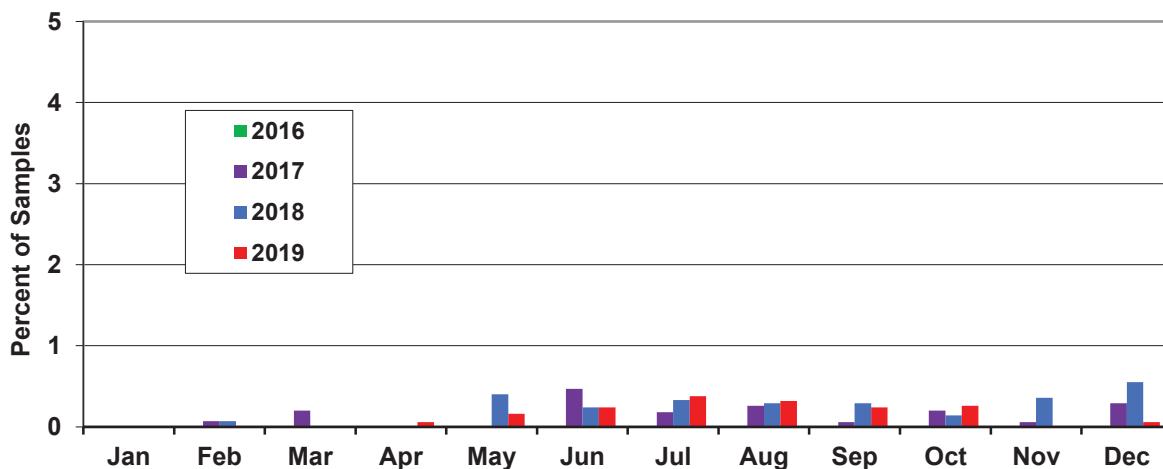
Reservoir (Capacity in Million Litres)	Average Free Chlorine (mg/L)				2019 Comments (if applicable)
	2016	2017	2018	2019	
Burnaby Mtn. Reservoir (14.1)	0.47	0.44	0.49	0.53	The reservoir underwent waterproofing improvements from January to April 2019. In May 2019, several areas on the concrete roof were externally repaired to ensure durability of roof construction joints and concrete surface. The repair was inspected and accepted prior to the start of the cleaning and disinfection process. Returned to service in May 2019.
Burnaby Tank (2.4)	0.55	0.53	0.54	0.58	
Cape Horn Reservoir (42.2)	0.47	0.53	0.78	0.61	

Reservoir (Capacity in Million Litres)	Average Free Chlorine (mg/L)				2019 Comments (if applicable)
	2016	2017	2018	2019	
Clayton Reservoir (22.4)	NA	NA	1.1	1.02	Cell 1 was out of service until June when it was cleaned and disinfected prior to being returned to service. Cell 2 was removed from service in October to reduce the amount of storage in low use season. Water is rechlorinated just prior to entering reservoirs.
Central Park Reservoir (37.0)	0.52	0.54	0.53	0.51	
Glenmore Tanks (1.0)	0.65	0.64	0.66	0.68	
Grandview Reservoir (14.3)	0.56	0.71	0.71	0.73	
Greenwood Reservoir (9.2)	0.62	0.63	0.66	0.68	
Hellings Tank (4.4)	0.47	0.45	0.47	0.48	
Kennedy Reservoir (17.3)	0.49	0.52	0.56	0.52	The reservoir was isolated and out of service for cleaning and disinfection in December.
Kersland Reservoir (78.7)	0.53	0.56	0.55	0.55	
Little Mountain Reservoir (177.4)	0.66	0.66	0.64	0.67	Cell 2 removed from service October, cleaned and disinfected. It was returned to service in December.
Maple Ridge Reservoir (24.2)	0.52	0.52	0.53	0.52	
Newton Reservoir (33.6)	0.54	0.56	0.45	0.46	
Pebble Hill Reservoir (44.8)	0.60	0.64	0.63	0.60	Cell 1 taken out of service in the fall to reduce low use season storage.
Prospect Reservoir (4.6)	0.62	0.63	0.64	0.66	
Sasamat Reservoir (27.6)	0.53	0.52	0.54	0.54	The reservoir was removed from service in September for cleaning and disinfection. It was returned to service December.
Sunnyside Reservoir (28.8)	0.55	0.65	0.58	0.47	Cell 1 removed from service in the fall for upgrades.
Vancouver Heights Reservoir (45.6)	0.65	0.68	0.66	0.75	
Westburnco Reservoir (77.1)	0.61	0.50	0.58	0.58	
Whalley Reservoir (35.7)	0.59	0.46	0.60	0.59	

6.2 Microbiological Water Quality in Local Government Systems

For samples collected from local government systems, the percent positive per month for total coliform bacteria from 2016-2019 is shown in Figure 7.

Figure 7: Percent of Samples per Month Positive for Total Coliform Bacteria 2016 to 2019



The percentage of samples positive for total coliform bacteria in 2019 remained relatively the same as compared to 2018.

Schedule A of the BC Drinking Water Protection Regulation contains standards for the bacteriological quality of potable water in the province. There are three components of this standard that apply to local governments:

Part 1: No sample should be positive for E. coli.

Part 2: Not more than 10% of the samples in a 30-day period should be positive for total coliform bacteria when more than 1 sample is collected.

Part 3: No sample should contain more than 10 total coliform bacteria per 100 mL.

For samples from local government systems, this requirement was met in 2019 with the following exceptions:

One sample in July contained more than 10 total coliform bacteria.

One sample in December contained more than 10 total coliform bacteria.

Table 11 shows the compliance with the three bacteriological standards (parts) in the BC DWPR for samples taken within the distribution systems of the 20 local governments that are supplied with GVWD water.

Table 11: Local Government Water Quality Compared to the Provincial Bacteriological Standards

Month	Number that met Part 1	Number that met Part 2	Number that met Part 3	Number meeting all DWPR
January	20	20	20	20
February	20	20	20	20
March	20	20	20	20
April	20	20	20	20
May	20	20	20	20
June	20	20	20	20
July	20	20	19	19
August	20	20	20	20
September	20	20	20	20
October	20	20	20	20
November	20	20	20	20
December	20	20	19	19

6.3 Disinfection By-Products in the Transmission/Distribution Systems

As the treated water moves through the GVWD and into the local government infrastructure of pipes and reservoirs, changes in water quality occur mainly due to the reaction between the chlorine in the water (added during primary and secondary disinfection) and naturally occurring organic matter in the water.

One of the most significant changes is the production of chlorinated disinfection by-products (DBPs). DBP is a term used to describe a group of organic and inorganic compounds formed during water disinfection.

Reactions between dissolved natural organic matter and chlorine can lead to the formation of a variety of halogenated DBPs. There are two major groups of chlorinated DBPs: The Total Trihalomethanes (TTHMs) and the Total Haloacetic Acids (THAA₅). Factors that affect DBP formation are: amount of chlorine added to water, reaction time, concentration and characteristics of dissolved organic materials (precursors), water temperature, and water pH. In general, DBPs continue to form as long as chlorine and reactive DBP precursors are present in water.

The maximum acceptable concentration (MAC) in the Guidelines for Canadian Drinking Water Quality (GCDWQ) for TTHMs is a locational yearly running average of 100 µg/L (0.1 mg/L) based on quarterly samples. Comparison of TTHM levels in the GVWD and local government systems in 2019 is shown in Figure 8. All TTHM results from GVWD mains and local government systems were below the MAC of 100 µg/L.

The other group of disinfection by-products of interest is the Total Haloacetic Acid (THAA₅) group.

The maximum acceptable concentration (MAC) in the GCDWQ for Total HAAs (THAA₅) is a locational yearly running average of 80 µg/L (0.08 mg/L) based on quarterly samples. Comparison of THAA₅ in the GVWD and local government systems in 2019 is shown in Figure 9. All THAA₅ results from GVWD mains and local government systems were below the MAC of 80 µg/L.

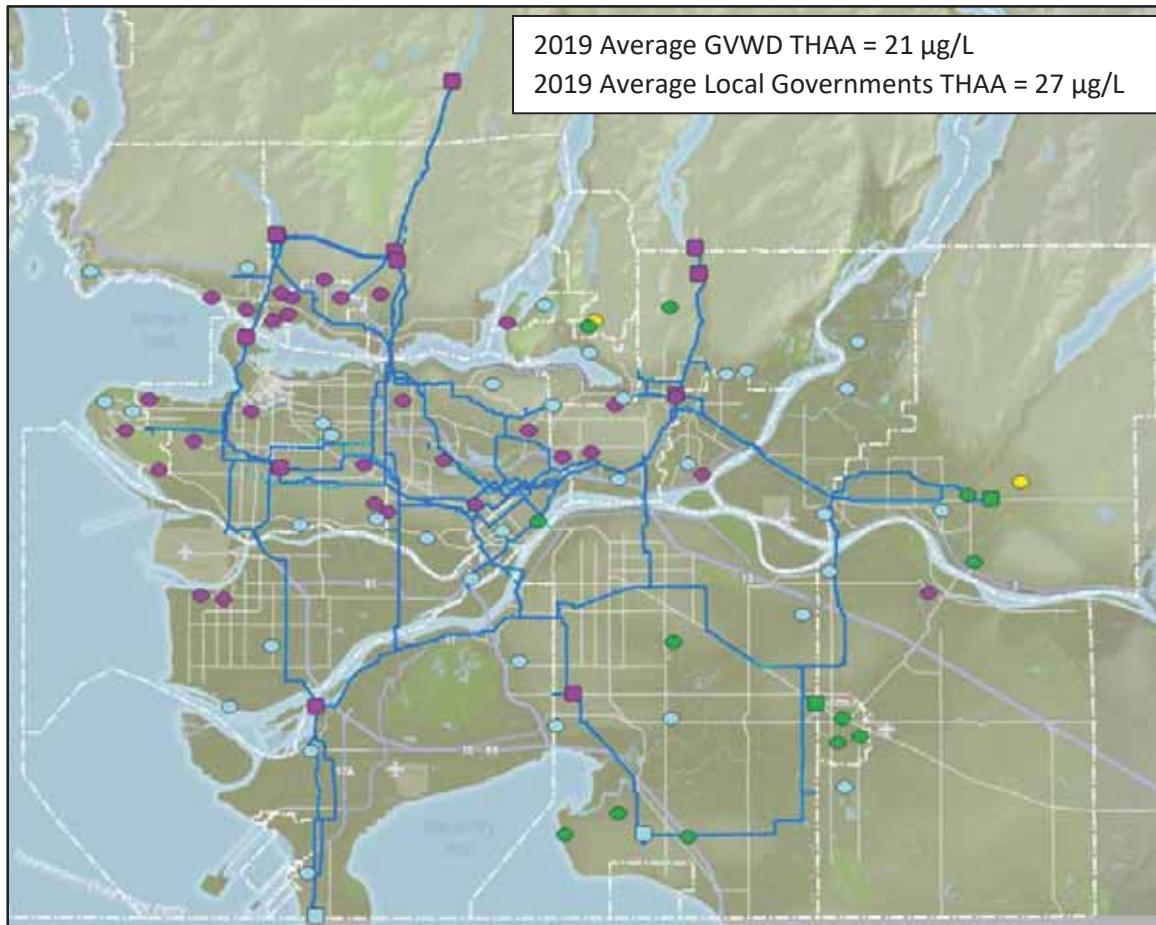
Figure 8: Average Total Trihalomethane Levels in 2019



Total Trihalomethane Levels for GVWD Sites	Total Trihalomethane Levels for Local Government Sites
≥ 0 AND < 20	≥ 0 AND < 20
≥ 20 AND < 40	≥ 20 AND < 40
≥ 40 AND < 60	≥ 40 AND < 60
≥ 60 AND < 80	≥ 60 AND < 80
≥ 80 AND < 100	≥ 80 AND < 100
≥ 100	≥ 100

MAC for Total Trihalomethane values is 100 µg/L (or ppb)

Figure 9: Average Total Haloacetic Acid Levels in 2019



Total Haloacetic Acid Levels for GVWD Sites	Total Haloacetic Acid Levels for Local Government Sites
■ ≥ 0 AND < 20	● ≥ 0 AND ≤ 20
□ ≥ 20 AND < 40	○ ≥ 20 AND ≤ 40
■ ≥ 40 AND < 60	● ≥ 40 AND ≤ 60
■ ≥ 60 AND < 80	○ ≥ 60 AND ≤ 80
■ ≥ 80 AND < 100	● ≥ 80 AND ≤ 100
■ ≥ 100	● ≥ 100
MAC for Total Haloacetic Acid values is 80 µg/L (or ppb)	

7. QUALITY CONTROL/QUALITY ASSURANCE

In 1994, as required by a new Ministry of Health program, the Bacteriology Section of the GVWD laboratory received approval from the Provincial Medical Health Officer to perform bacteriological analysis of potable water as required in the B.C. Safe Drinking Water Regulation (changed to the BC Drinking Water Protection Regulation in 2001). An ongoing requirement of this approval is successful participation in the Clinical Microbiology Proficiency Testing (CMPT) program or its equivalent. Representatives of the Approval Committee for Bacteriology Laboratories will carry out an inspection of the GVWD laboratory facilities at Lake City Operations Centre in February 2019 as part of the process leading up to approval of the laboratory by the Provincial Health Officer. The next inspection is scheduled for 2022.

In addition to the approval process discussed above, the GVWD Laboratory is accredited by the Canadian Association for Laboratory Accreditation (CALA) for the analysis of parameters for which the laboratory has requested certification. The GVWD Laboratory has been inspected by representatives from CALA bi-annually since 1995. Accreditation for the laboratory from the Standards Council of Canada was first received early in 1996 and continued until the middle of 2005, when accreditation was granted by CALA directly. The most recent on-site audit took place in November 2019, and CALA issued accreditation approval in February 2020. The next CALA inspection will take place in the fall of 2021.

APPENDICES

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Appendix 1. Chemical & Physical Analysis Summaries

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Physical and Chemical Analysis of Water Supply

2019 – Capilano Water System

Parameter	Untreated	Treated		Canadian Guideline		
	Average	Average	Range	Days Exceeded	Limit	Reason Established
Alkalinity as CaCO ₃ (mg/L)	3.2	9.7	6.2 - 13		none	
Aluminum Dissolved (µg/L)	68	21	17 - 27		none	
Aluminum Total (µg/L)	100	25	16 - 41		none	
Antimony Total (µg/L)	<0.5	<0.5	<0.5	0	6	Health
Arsenic Total (µg/L)	<0.5	<0.5	<0.5	0	10	Health
Barium Total (µg/L)	2.6	3.2	2.9 - 3.5	0	1000	Health
Boron Total (mg/L)	<0.01	<0.01	<0.01		5	Health
Bromate (mg/L)	NA	<0.01	<0.01	0	0.01	Health
Bromide (mg/L)	NA	<0.01	<0.01		none	
Cadmium Total (µg/L)	<0.2	<0.2	<0.2	0	5	Health
Calcium Total (µg/L)	1230	4180	2940 - 4800		none	
Carbon Organic - Dissolved (mg/L)	1.8	0.7	0.5 - 1		none	
Carbon Organic - Total (mg/L)	1.8	0.7	0.5 - 1		none	
Chlorate (mg/L)	NA	<0.03	<0.01-0.04	0	1	Health
Chloride (mg/L)	0.6	2.4	2.1 - 3	0	≤ 250	Aesthetic
Chromium Total (µg/L)	<0.06	<0.05	<0.05	0	50	Health
Cobalt Total (µg/L)	<0.5	<0.5	<0.5		none	
Color - Apparent (ACU)	15	<2	<1 - 2		none	
Color - True (TCU)	11	<1	<1 - 1	0	≤ 15	Aesthetic
Conductivity (µmhos/cm)	11	30	25 - 36		none	
Copper Total (µg/L)	4.8	<0.5	<0.5	0	≤ 1000	Aesthetic
Cyanide Total (mg/L)	<0.02	<0.02	<0.02	0	0.2	Health
Fluoride (mg/L)	<0.05	<0.05	<0.05	0	1.5	Health
Hardness as CaCO ₃ (mg/L)	3.8	11.3	8.1 - 12.6		none	
Iron Dissolved (µg/L)	36	<5	<5 - 18		none	
Iron Total (µg/L)	88	<6	<5 - 23	0	≤ 300	Aesthetic
Lead Total (µg/L)	<0.5	<0.5	<0.5	0	10	Health
Magnesium Total (µg/L)	167	175	152 - 214		none	
Manganese Dissolved (µg/L)	5.1	2.2	0.9 - 7.4		none	
Manganese Total (µg/L)	6.4	6.1	1.4 - 37.5	0	≤ 50	Aesthetic
Mercury Total (µg/L)	<0.05	<0.05	<0.05	0	1	Health
Molybdenum Total (µg/L)	<0.5	<0.5	<0.5		none	
Nickel Total (µg/L)	<0.5	<0.5	<0.5		none	
Nitrogen - Ammonia as N (mg/L)	<0.02	<0.02	<0.02		none	
Nitrogen - Nitrate as N (mg/L)	0.06	0.06	0.03 - 0.09	0	45	Health
Nitrogen - Nitrite as N (mg/L)	<0.01	<0.01	<0.01	0	1	Health
pH (pH units)	6.5	7.4	7 - 7.6	0	7.0 to 10.5	Aesthetic
Phenol (mg/L)	<0.005	<0.005	<0.005		none	
Phosphorus Dissolved (µg/L)	<10	<10	<10		none	
Phosphorus Total (µg/L)	<11	<10	<10		none	
Potassium Total (µg/L)	153	169	150 - 190		none	
Residue Total (mg/L)	19	33	30 - 35		none	
Residue Total Dissolved (mg/L)	14	19	11 - 27	0	≤ 500	Aesthetic
Residue Total Fixed (mg/L)	12	25	21 - 28		none	
Residue Total Volatile (mg/L)	7	8	6 - 9		none	
Selenium Total (µg/L)	<0.5	<0.5	<0.5	0	50	Health
Silica as SiO ₂ (mg/L)	3.6	3.6	3.1 - 4		none	
Silver Total (µg/L)	<0.5	<0.5	<0.5		none	
Sodium Total (µg/L)	0.63	1.6	1.4 - 1.8	0	≤200	Aesthetic
Sulphate (mg/L)	0.8	1.1	0.8 - 1.3	0	≤ 500	Aesthetic
Turbidity (NTU)	0.62	0.12	0.08 - 0.51			
Turbidity IFE (NTU)	-	-	-	0 ¹	≤ 1.0	Health
UV Absorbance 254 nm (Abs/cm)	0.072	0.011	0.008 - 0.016		none	
Zinc Total (µg/L)	<3	<3	<3	0	≤ 5000	Aesthetic

These figures are averaged values from a number of laboratory analyses done throughout the year. Where the range is a single value no variation was measured for the samples analyzed. Average values containing one or more results below the detection limit are preceded with "<" symbol. Minimum range values than "<" denotes not detectable with the technique used for determination. Methods and terms are based on those of the most current online version of "Standard Methods for the Examination of Water and Waste Water". Untreated water is from the intake prior to the raw water tunnel, treated water is from a single site in the GVWD distribution system after the treated water tunnel and before the breakhead tank. Guidelines are taken from the most current Guidelines for Canadian Drinking Water Quality summary table updated in February 2017. Capilano Source was operational for 365 days in 2019.

¹Treated turbidity guideline and the number of exceedances applies to Individual Filter Effluent readings; measured in events and not days.

Physical and Chemical Analysis of Water Supply

2019 – Seymour Water System

Parameter	Untreated	Treated		Canadian Guideline		
	Average	Average	Range	Days Exceeded	Limit	Reason Established
Alkalinity as CaCO ₃ (mg/L)	3.8	9.6	5.9 - 13		none	
Aluminum Dissolved (µg/L)	49	21	16 - 29		none	
Aluminum Total (µg/L)	85	26	15 - 63	0	200	Aesthetic
Antimony Total (µg/L)	<0.5	<0.5	<0.5	0	6	Health
Arsenic Total (µg/L)	<0.5	<0.5	<0.5	0	10	Health
Barium Total (µg/L)	3.7	3.1	2.7 - 3.6	0	1000	Health
Boron Total (mg/L)	<0.01	<0.01	<0.01	0	5	Health
Bromate (mg/L)	<0.01	<0.01	<0.01	0	0.01	Health
Bromide (mg/L)	<0.01	<0.01	<0.01		none	
Cadmium Total (µg/L)	<0.2	<0.2	<0.2 - <0.2	0	5	Health
Calcium Total (µg/L)	1810	4150	2860 - 4770		none	
Carbon Organic - Dissolved (mg/L)	1.5	0.7	0.5 - 1		none	
Carbon Organic - Total (mg/L)	1.6	0.7	0.5 - 1		none	
Chlorate (mg/L)	<0.01	0.03	0.01 - 0.04	0	1	Health
Chloride (mg/L)	<0.5	2.4	2 - 2.9	0	≤ 250	Aesthetic
Chromium Total (µg/L)	<0.06	<0.05	<0.05	0	50	Health
Cobalt Total (µg/L)	<0.5	<0.5	<0.5		none	
Color - Apparent (ACU)	17	<2	<1 - 2		none	
Color - True (TCU)	11	<1	<1 - 1	0	≤ 15	Aesthetic
Conductivity (µmhos/cm)	14	30	25 - 36		none	
Copper Total (µg/L)	26.9	<0.5	<0.5	0	≤ 1000	Aesthetic
Cyanide Total (mg/L)	<0.02	<0.02	<0.02	0	0.2	Health
Fluoride (mg/L)	<0.05	<0.05	<0.05	0	1.5	Health
Hardness as CaCO ₃ (mg/L)	5.2	11.2	7.9 - 12.6		none	
Iron Dissolved (µg/L)	92	<5	<5 - 13		none	
Iron Total (µg/L)	215	<7	<5 - 61	0	≤ 300	Aesthetic
Lead Total (µg/L)	<0.5	<0.5	<0.5	0	10	Health
Magnesium Total (µg/L)	165	175	149 - 208		none	
Manganese Dissolved (µg/L)	6.8	4.6	2.3 - 10.7		none	
Manganese Total (µg/L)	9.9	5.3	2.6 - 12	0	≤ 50	Aesthetic
Mercury Total (µg/L)	<0.05	<0.05	<0.05	0	1	Health
Molybdenum Total (µg/L)	<0.5	<0.5	<0.5		none	
Nickel Total (µg/L)	<0.5	<0.5	<0.5		none	
Nitrogen - Ammonia as N (mg/L)	<0.02	<0.02	<0.02		none	
Nitrogen - Nitrate as N (mg/L)	0.06	0.06	0.03 - 0.09	0	45	Health
Nitrogen - Nitrite as N (mg/L)	<0.01	<0.01	<0.01	0	3	Health
pH (pH units)	6.6	7.4	7.1 - 7.6	0	7.0 to 10.5	Aesthetic
Phenol (mg/L)	<0.005	<0.005	<0.005		none	
Phosphorus Dissolved (µg/L)	<10	<10	<10		none	
Phosphorus Total (µg/L)	<11	<10	<10		none	
Potassium Total (µg/L)	176	169	150 - 190		none	
Residue Total (mg/L)	19	27	24 - 29		none	
Residue Total Dissolved (mg/L)	15	22	18 - 28	0	≤ 500	Aesthetic
Residue Total Fixed (mg/L)	12	20	15 - 23		none	
Residue Total Volatile (mg/L)	8	7	6 - 9		none	
Selenium Total (µg/L)	<0.5	<0.5	<0.5	0	50	Health
Silica as SiO ₂ (mg/L)	3.5	3.6	3.1 - 4		none	
Silver Total (µg/L)	<0.5	<0.5	<0.5		none	
Sodium Total (µg/L)	0.6	1.6	1.4 - 1.8	0	≤ 200	Aesthetic
Sulphate (mg/L)	1.4	1.1	0.8 - 1.3	0	≤ 500	Aesthetic
Turbidity (NTU)	0.59	0.12	0.07 - 0.25			
Turbidity IFE (NTU)	-	-	-	0 ¹	≤ 1.0	Health
UV Absorbance 254 nm (Abs/cm)	0.066	0.011	0.008 - 0.015		none	
Zinc Total (µg/L)	<4.1	<3	<3	0	≤ 5000	Aesthetic

These figures are averaged values from a number of laboratory analyses done throughout the year. Where the range is a single value no variation was measured for the samples analyzed. Average values containing one or more results below the detection limit are preceded with "<" symbol. Minimum range values than "<" denotes not detectable with the technique used for determination. Methods and terms are based on those of the most current on-line version of "Standard Methods for the Examination of Water and Waste Water". Untreated water is from a sample site prior to coagulation, treated water is from a sample site downstream of the SCFP clearwell. Guidelines are taken from the most current Guidelines for Canadian Drinking Water Quality summary table updated in February 2017. Seymour Source was operational for 365 days in 2019.

¹Treated turbidity guideline and the number of exceedances applies to Individual Filter Effluent readings; measured in events and not days.

Physical and Chemical Analysis of Water Supply

2019 – Coquitlam Water System

Parameter	Untreated	Treated		Canadian Guideline		
	Average	Average	Range	Days Exceeded	Limit	Reason Established
Alkalinity as CaCO ₃ (mg/L)	1.8	8.8	6.6 - 10.5		none	
Aluminum Dissolved (µg/L)	60	61	45 - 68		none	
Aluminum Total (µg/L)	83	83	59 - 94		none	
Antimony Total (µg/L)	<0.5	<0.5	<0.5	0	6	Health
Arsenic Total (µg/L)	<0.5	<0.5	<0.5	0	10	Health
Barium Total (µg/L)	2.2	2.3	2 - 2.6	0	1000	Health
Boron Total (mg/L)	<0.01	<0.01	<0.01	0	5	Health
Bromate (mg/L)	NA	<0.01	<0.01	0	0.01	Health
Bromide (mg/L)	NA	<0.01	<0.01		none	
Cadmium Total (µg/L)	<0.2	<0.2	<0.2	0	5	Health
Calcium Total (µg/L)	857	856	806 - 933		none	
Carbon Organic - Dissolved (mg/L)	1.6	1.5	1.2 - 2.6		none	
Carbon Organic - Total (mg/L)	1.76	1.5	1.2 - 2.6		none	
Chlorate (mg/L)	NA	0.05	0.03 - 0.06	0	1	Health
Chloride (mg/L)	<0.5	2	1.4 - 2.3	0	≤ 250	Aesthetic
Chromium Total (µg/L)	<0.05	<0.05	<0.05	0	50	Health
Cobalt Total (µg/L)	<0.5	<0.5	<0.5		none	
Color - Apparent (ACU)	13	<2	<2 - 5		none	
Color - True (TCU)	9	<1	<1 - 3	0	≤ 15	Aesthetic
Conductivity (µmhos/cm)	8	27	22 - 30		none	
Copper Total (µg/L)	2.8	<0.5	<0.5	0	≤ 1000	Aesthetic
Cyanide Total (mg/L)	<0.02	<0.02	<0.02	0	0.2	Health
Fluoride (mg/L)	<0.05	<0.05	<0.05	0	1.5	Health
Hardness as CaCO ₃ (mg/L)	2.5	2.5	2.4 - 2.8		none	
Iron Dissolved (µg/L)	23	25	15 - 74		none	
Iron Total (µg/L)	53	53	35 - 109	0	≤ 300	Aesthetic
Lead Total (µg/L)	<0.5	<0.5	<0.5	0	10	Health
Magnesium Total (µg/L)	96	96	89 - 107		none	
Manganese Dissolved (µg/L)	4	2.3	1.7 - 3.6		none	
Manganese Total (µg/L)	4.2	2.8	2.2 - 3.9	0	≤ 50	Aesthetic
Mercury Total (µg/L)	<0.05	<0.05	<0.05	0	1	Health
Molybdenum Total (µg/L)	<0.5	<0.5	<0.5		none	
Nickel Total (µg/L)	<0.5	<0.5	<0.5		none	
Nitrogen - Ammonia as N (mg/L)	<0.02	<0.02	<0.02		none	
Nitrogen - Nitrate as N (mg/L)	0.08	0.08	0.06 - 0.1	0	45	Health
Nitrogen - Nitrite as N (mg/L)	<0.01	<0.01	<0.01 - 0.01	0	3	Health
pH (pH units)	6.3	7.6	7 - 8.2	0	7.0 to 10.5	Aesthetic
Phenol (mg/L)	<0.008	<0.005	<0.005		none	
Phosphorus Dissolved (µg/L)	<10	<10	<10		none	
Phosphorus Total (µg/L)	<10	<10	<10		none	
Potassium Total (µg/L)	112	113	103 - 120		none	
Residue Total (mg/L)	13	30	27 - 34		none	
Residue Total Dissolved (mg/L)	10	22	19 - 26	0	≤ 500	Aesthetic
Residue Total Fixed (mg/L)	7	21	16 - 24		none	
Residue Total Volatile (mg/L)	6	9	7 - 11		none	
Selenium Total (µg/L)	<0.5	<0.5	<0.5	0	50	Health
Silica as SiO ₂ (mg/L)	2.6	2.6	2.3 - 2.8		none	
Silver Total (µg/L)	<0.5	<0.5	<0.5		none	
Sodium Total (µg/L)	0.47	5	4.7 - 5.7	0	≤ 200	Aesthetic
Sulphate (mg/L)	<0.6	<0.6	<0.5 - 0.6	0	≤ 500	Aesthetic
Turbidity (NTU)	0.39	0.33	0.18 - 0.98	0	≤ 1.0	Health
UV 254 - Apparent (Abs/cm)	0.069	0.023	0.012 - 0.05	0		
UV Absorbance 254 nm (Abs/cm)	0.064	0.019	0.014 - 0.039		none	
Zinc Total (µg/L)	<3	<3	<3	0	≤ 5000	Aesthetic

These figures are averaged values from a number of laboratory analyses done throughout the year. Where the range is a single value no variation was measured for the samples analyzed. Average values containing one or more results below the detection limit are preceded with "<" symbol. Minimum range values than "<" denotes not detectable with the technique used for determination. Methods and terms are based on those of the most current online version of "Standard Methods for the Examination of Water and Waste Water". Untreated water is from the intake prior to treatment, treated water is from a single site in the GVWD distribution system downstream of CWTP. Guidelines are taken from the most current Guidelines for Canadian Drinking Water Quality summary table updated in February 2017. Recommended turbidity guidelines applies to finished treated water from an unfiltered source. Coquitlam source was operational for 365 days in 2019.

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Appendix 2. Analysis of Water for Selected Organic Components and Radionuclides

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Analysis of Source Waters for Herbicides, Pesticides, Volatile Organic Compounds and Uranium

	Units	Date Sampled	MAC	AO	Capilano	Seymour	Coquitlam
Atrazine	µg/L	26-Nov-19	5		<0.5	<0.5	<0.5
Azinphos-Methyl	µg/L	26-Nov-19	20		<1.0	<1.0	<1.0
Benzene	µg/L	5-Mar-19	5		<0.5	<0.5	<0.5
Benzo(a)pyrene	µg/L	17-Jun-19	0.04		<0.0050	<0.0050	<0.0050
Bromoxynil	µg/L	26-Nov-19	5		<0.50	<0.50	<0.50
Carbaryl	µg/L	26-Nov-19	90		<5	<5	<5
Carbofuran	µg/L	26-Nov-19	90		<5	<5	<5
Carbon Tetrachloride	µg/L	5-Mar-19	2		<0.50	<0.50	<0.50
Cyanobacterial toxins—Microcystin-LR	µg/L	Apr thru Nov 2019	1.5		<0.20	<0.20	<0.20
Chlorpyrifos	µg/L	26-Nov-19	90		<2.0	<2.0	<2.0
Diazinon	µg/L	26-Nov-19	20		<2	<2	<2
Dicamba	µg/L	26-Nov-19	120		<1.0	<1.0	<1.0
Dichlofop-Methyl	µg/L	26-Nov-19	9		<0.90	<0.90	<0.90
Dichlorobenzene, 1,2-	µg/L	5-Mar-19	200	≤ 3	<0.50	<0.50	<0.50
Dichlorobenzene, 1,4-	µg/L	5-Mar-19	5	≤ 1	<1.0	<1.0	<1.0
Dichloroethane, 1,2-	µg/L	5-Mar-19	5		<1.0	<1.0	<1.0
Dichloroethylene, 1,1-	µg/L	5-Mar-19	14		<1.0	<1.0	<1.0
Dichloromethane	µg/L	5-Mar-19	50		<5.0	<5.0	<5.0
Dichlorophenol, 2,4-	µg/L	26-Nov-19	900	≤ 0.3	<0.10	<0.10	<0.10
Dichlorophenoxyacetic acid, 2,4-(2,4-D)	µg/L	26-Nov-19	100		<1.0	<1.0	<1.0
Dimethoate	µg/L	26-Nov-19	20		<2	<2	<2
Diquat	µg/L	26-Nov-19	70		<7.0	<7.0	<7.0
Diuron	µg/L	26-Nov-19	150		<10	<10	<10
Ethylbenzene	µg/L	5-Mar-19	140	≤ 1.6	<0.5	<0.5	<0.5
Glyphosate	µg/L	26-Nov-19	280		<10	<10	<10
Malathion	µg/L	26-Nov-19	190		<2.0	<2.0	<2.0
2-Methyl-4-chlorophenoxyacetic acid (MCPA)	µg/L	26-Nov-19	100		<2.0	<2.0	<2.0
Methyl t-butyl ether (MTBE)	µg/L	5-Mar-19		≤ 15	<0.5	<0.50	<0.50
Metolachlor	µg/L	26-Nov-19	50		<5	<5	<5
Metribuzin	µg/L	26-Nov-19	80		<5.0	<5.0	<5.0
Monochlorobenzene	µg/L	5-Mar-19	80	≤ 30	<1.0	<1.0	<1.0
N-Nitroso dimethylamine (NDMA)	µg/L	26-Nov-19	0.04		<0.0019	<0.0019	<0.0020
Nitrilotriacetic Acid (NTA)	µg/L	26-Nov-19	400		<50.0	<50.0	<50.0
Paraquat (as Dichloride)	µg/L	26-Nov-19	10		<1.0	<1.0	<1.0
Pentachlorophenol	µg/L	26-Nov-19	60	≤ 30	<0.10	<0.10	<0.10
Phorate	µg/L	26-Nov-19	2		<1	<1	<1

	Units	Date Sampled	MAC	AO	Capilano	Seymour	Coquitlam
Picloram	µg/L	26-Nov-19	190		<5.0	<5.0	<5.0
Simazine	µg/L	26-Nov-19	10		<2	<2	<2
Terbufos	µg/L	26-Nov-19	1		<1	<1	<1
Tetrachloroethylene	µg/L	5-Mar-19	10		<1.0	<1.0	<1.0
Tetrachlorophenol, 2,3,4,6-	µg/L	26-Nov-19	100	≤ 1	<0.10	<0.10	<0.10
Toluene	µg/L	5-Mar-19	60	24	<0.45	<0.45	<0.45
Trichloroethylene	µg/L	5-Mar-19	5		<1.0	<1.0	<1.0
Trichlorophenol, 2,4,6-	µg/L	26-Nov-19	5	≤ 2	<0.10	<0.10	<0.10
Trifluralin	µg/L	26-Nov-19	45		<5	<5	<5
Uranium (Total)	µg/L	26-Nov-19	20		0.0397	0.0342	0.0447
Vinyl Chloride	µg/L	5-Mar-19	2		<0.40	<0.40	<0.40
Xylene (Total)	µg/L	5-Mar-19	90	≤ 20	<0.75	<0.75	<0.75

Analysis of Source Water for PAH's

Parameters	Units	Capilano		Seymour		Coquitlam	
		17-June	19-Nov	17-June	18-Nov	17-June	19-Nov
Acenaphthene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Acenaphthylene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Anthracene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(a)anthracene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(b)fluoranthene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(k)fluoranthene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(g,h,i)perylene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(a)pyrene ¹	µg/L	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Chrysene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Dibenzo(a,h)anthracene	µg/L	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Fluoranthene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Fluorene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Indeno(1,2,3-c,d)pyrene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Naphthalene	µg/L	<0.050	<0.020	<0.050	<0.020	<0.050	<0.020
Phenanthrene	µg/L	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
Pyrene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010

Analysis of Source Water for Radioactivity

Radioactivity	Units	Date Sampled	MAC ¹	Capilano	Seymour	Coquitlam
				Activity	Activity	Activity
Gross Alpha	Bq/L	10-Dec-19	<0.5	<0.10	<0.10	<0.10
Gross Beta	Bq/L	10-Dec-19	<1.0	<0.10	<0.10	<0.10
Cobalt-60	Bq/L	10-Dec-19	2	<1	<1	<1
Cesium-134	Bq/L	10-Dec-19	7	<1	<1	<1
Cesium-137	Bq/L	10-Dec-19	10	<1	<1	<1
Iodine-131	Bq/L	10-Dec-19	6	<1	<1	<1
Lead-210	Bq/L	10-Dec-19	0.2	<0.10	<0.10	<0.10
Radium-226	Bq/L	10-Dec-19	0.5	<1.0	<1.0	<1.0
Radon-222	Bq/L	10-Dec-19	None	<10	<10	<10
Strontium-90	Bq/L	10-Dec-19	5	<0.10	<0.10	<0.10
Tritium (H-3)	Bq/L	10-Dec-19	7000	<20	<20	<20

Footnotes:

¹MAC from Guidelines for Canadian Drinking Water Quality (GCDWQ), February 2017

Monitoring of Selected GVWD Water Mains for BTEXs

Parameters	MAC	AO	Maple Ridge Main at Reservoir	Barnston Island Main at Willoughby PS	Jericho-Clayton Main	South Burnaby Main #2
			18-Nov-2019	19-Nov-2019	21-Nov-2019	18-Nov-2019
Benzene	µg/L	5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	µg/L	140	1.6	<0.5	<0.5	<0.5
Toluene	µg/L	60	24	<0.45	<0.45	<0.45
Xylenes (Total)	µg/L	90	20	<0.75	<0.75	<0.75

Monitoring of Selected GWWD Mains for PAHs

Parameters	Units	Coquitlam Main #2 & #3		Westburnco Reservoir		Barnston Island		Queens-borough		Whalley Kennedy Link		Haney Main #2		36th Ave Main		
		21-Jun	20-Nov	17-Jun	21-Nov	17-Jun	19-Nov	19-Jun	20-Nov	21-Jun	19-Nov	18-Jun	18-Nov	17-Jun	17-Nov	20-Nov
Acenaphthene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Acenaphthylene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Anthracene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(a)anthracene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(b)fluoranthene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(k)fluoranthene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(g,h,i)perylene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Benzo(a)pyrene ¹	µg/L	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Chrysene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Dibenzo(a,h)anthracene	µg/L	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050
Fluoranthene	µg/L	<0.010	<0.010	<0.010	0.014	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Fluorene	µg/L	<0.010	<0.010	<0.010	0.040	<0.010	<0.010	0.012	0.018	<0.010	0.011	<0.010	0.014	<0.010	0.012	
Indeno(1,2,3-c,d)pyrene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Naphthalene	µg/L	<0.050	<0.020	<0.050	0.174	<0.050	<0.020	<0.050	<0.020	<0.050	0.026	<0.050	<0.020	<0.050	<0.020	<0.020
Phenanthrene	µg/L	<0.020	<0.020	<0.020	0.067	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
Pyrene	µg/L	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010

¹Benzo(a)pyrene is the only PAH compound that has guideline limit. Maximum Acceptable Concentration of Benzo(a)pyrene is 0.04 µg/L

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Appendix 3. Analysis of Source Waters for the Reservoir Monitoring Program

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Comparison of 2019 water quality in GVWD reservoirs to standard water quality classifications.

Chemical measurement**	Annual average value***					Status of Reservoirs
	Ultra-oligotrophic status defined in the scientific literature*	Oligotrophic status defined in the scientific literature*	Capilano Reservoir 2016 – 2019 (2019 only in brackets)	Seymour Reservoir 2016 – 2019 (2019 only in brackets)	Coquitlam Reservoir (2016 – 2019) (2019 only in brackets)	
Total phosphorus (parts per billion)	5	8.0	3.0 (3.0)	3.0 (2.0)	2.0 (2.0)	Ultra-oligotrophic (very high water quality)
Total Nitrogen (parts per billion)	250	661	115 (133)	105 (122)	119 (127)	Ultra-oligotrophic (very high water quality)
Phytoplankton biomass (parts per billion of chlorophyll-a)	0.5	1.7	0.47 (0.52)	0.61 (0.83)	0.58 (0.58)	Ultra-oligotrophic (very high water quality)

* e.g. Wetzel, R.G. 2001. Limnology: Lake and River Ecosystems. 3rd edition. Academic Press. New York.

- Ultra-oligotrophic means very low nutrient content and very low biological production: very high water quality
- Oligotrophic means low nutrient content and low biological production (low risk of algal blooms): high water quality

** Chemical measurements are defined as follows:

- Phosphorus and nitrogen are nutrients that primarily control the growth of algae, including cyanobacteria.
- Phytoplankton biomass includes cells of all algae and cyanobacteria species in a reservoir.

*** Values are averages from all water depths during April through November of all years. Values in brackets are average values only from 2019.

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Appendix 4. Report to Metro Vancouver
Giardia and Cryptosporidium Study

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METRO VANCOUVER

GIARDIA and CRYPTOSPORIDIUM Annual Report January – December, 2019

January 25, 2020
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Metro Vancouver Detection of Waterborne *Giardia* and *Cryptosporidium* Annual Report January - December, 2019

PURPOSE

To detect and quantify *Giardia* cysts and *Cryptosporidium* oocysts from Metro Vancouver reservoirs: Capilano and Coquitlam, as well as from the Recycled Clarified Water from Seymour-Capilano Filtration Plant (SCFP-RCW).

INTRODUCTION

Giardia and *Cryptosporidium* are parasites that infect the intestinal tracts of a wide range of warm-blooded animals. In humans, infection with *Giardia lamblia* or *Cryptosporidium* species can cause gastroenteritis. As the cyst and oocyst forms of *Giardia* and *Cryptosporidium* are resistant to chlorination, they are of great concern for drinking water purveyors (1-3). On behalf of Metro Vancouver, the Environmental Microbiology Laboratory at BCCDC Public Health Laboratory (BCCDC PHL) examines the source water of Capilano and Coquitlam reservoirs, as well as Recycled Clarified Water (RCW) at the Seymour Capilano Filtration Plant (SCFP) for the presence of *Giardia* cysts and *Cryptosporidium* oocysts. All sample collection, testing, analysis and reporting occurred on a monthly basis using a validated method.

METHODS

The Environmental Microbiology Laboratory at BCCDC PHL follows the United States Environmental Protection Agency (USEPA) Method 1623.1: *Cryptosporidium* and *Giardia* in Water by Filtration/IMS/FA (4) for the detection of oocysts and cysts in water. As stated by Method 1623.1, the performance is based on the method applicable for the quantitation of *Cryptosporidium* and *Giardia* in aqueous matrices. It requires the filtration of a large volume of water and immunomagnetic separation (IMS) to concentrate and purify the oocysts and cysts from sample material captured. After the IMS purification, immunofluorescence microscopy was performed to identify and enumerate oocysts and cysts. 4'-6-diamidino-2-phenylindole staining (DAPI) and differential interference contrast microscopy (DIC) are used to confirm internal structures of the cysts and oocysts.

Raw water samples were collected by the Metro Vancouver staff at specific sampling sites at the reservoirs and filtration plants. Samples were filtered in the field using either the IDEXX Filta-Max foam filter modules or the Pall Life Science Envirocheck HV filters. After collection, filters were then transported to the Environmental Microbiology

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Laboratory at BCCDC PHL by Metro Vancouver staff, where they were processed and analysed within 96 hours. Negative and positive controls were included for the entire process to assess the performance of the method. Matrix spike testing was also performed at scheduled collection periods, annually for baseline assessment.

RESULTS & DISCUSSIONS

During 2019, a total of 36 filters were examined (excluding matrix spikes). These included:

- 2 Filta-Max filters and 10 Envirocheck filters from the Capilano reservoir
- 2 Filta-Max filters and 10 Envirocheck filters from the Coquitlam reservoir
- 3 Filta-Max filters and 9 Envirocheck filters from SCFP-RCW

The summary of our findings are presented in Figures 1 - 3 and Tables 1 - 5. An average of 50.0L of raw water was filtered for both the Capilano and Coquitlam reservoirs per month. The average detection limit for Capilano and Coquitlam were <2.0 (oo)cysts per 100L for both reservoirs. The average volume of water filtered and detection limit for SCFP-RCW was 285.3L and <1.0 (oo)cysts per 100L, respectively (Appendix A, Tables A1-A3).

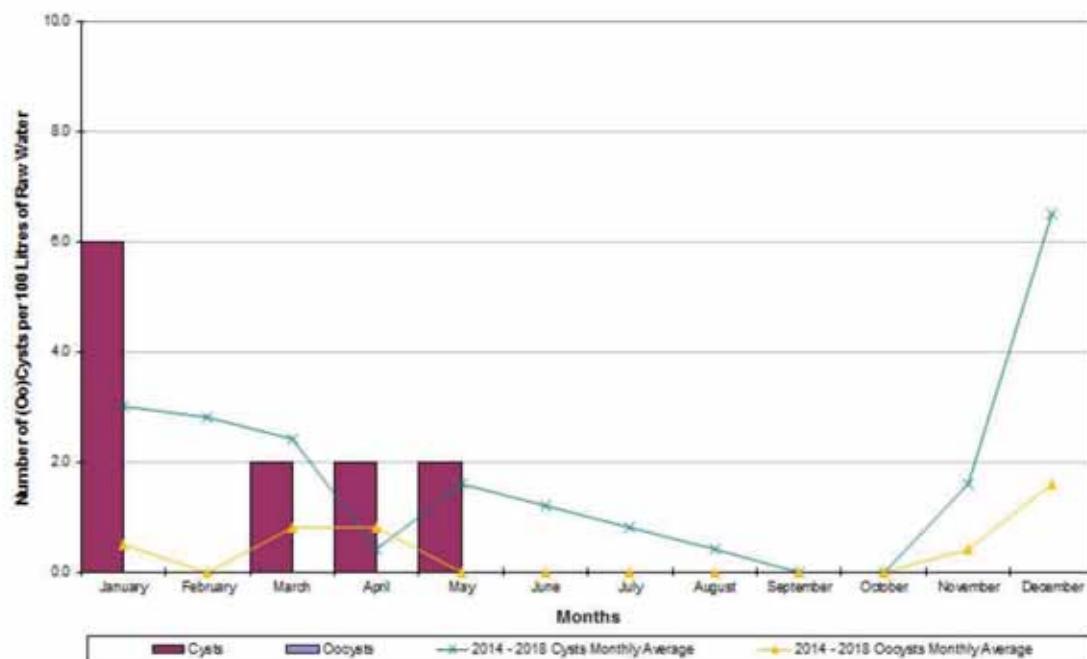


Figure 1: 2019 Capilano Reservoir *Cryptosporidium* Oocysts and *Giardia* Cysts Counts per 100 Litres of Raw Water

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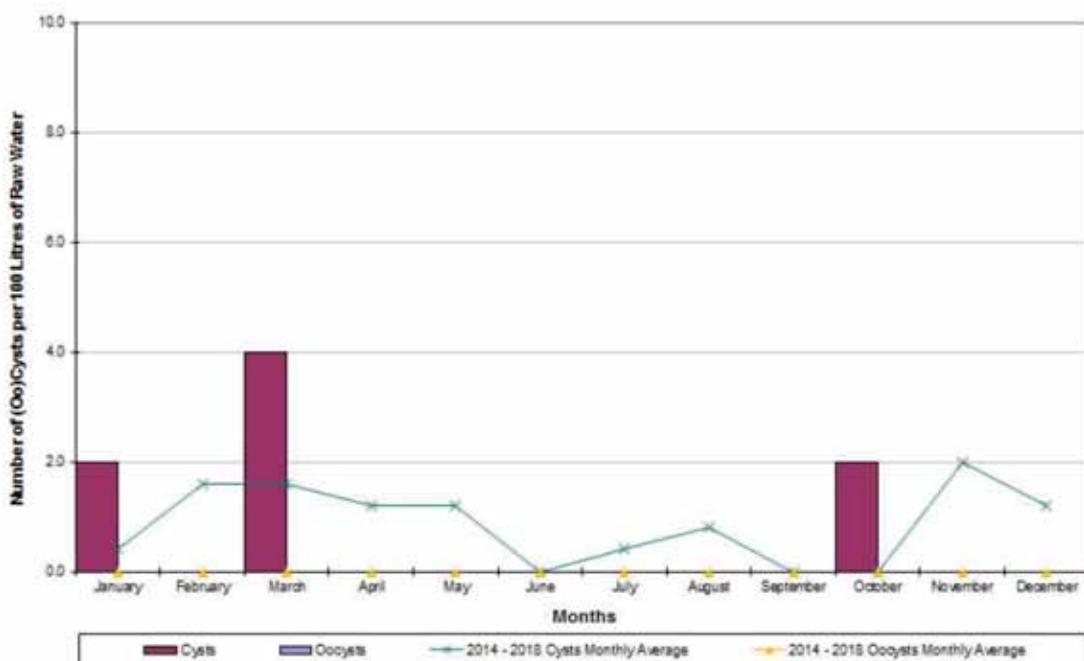


Figure 2: 2019 Coquitlam Reservoir *Cryptosporidium* Oocysts and *Giardia* Cysts Counts per 100 Litres of Raw Water

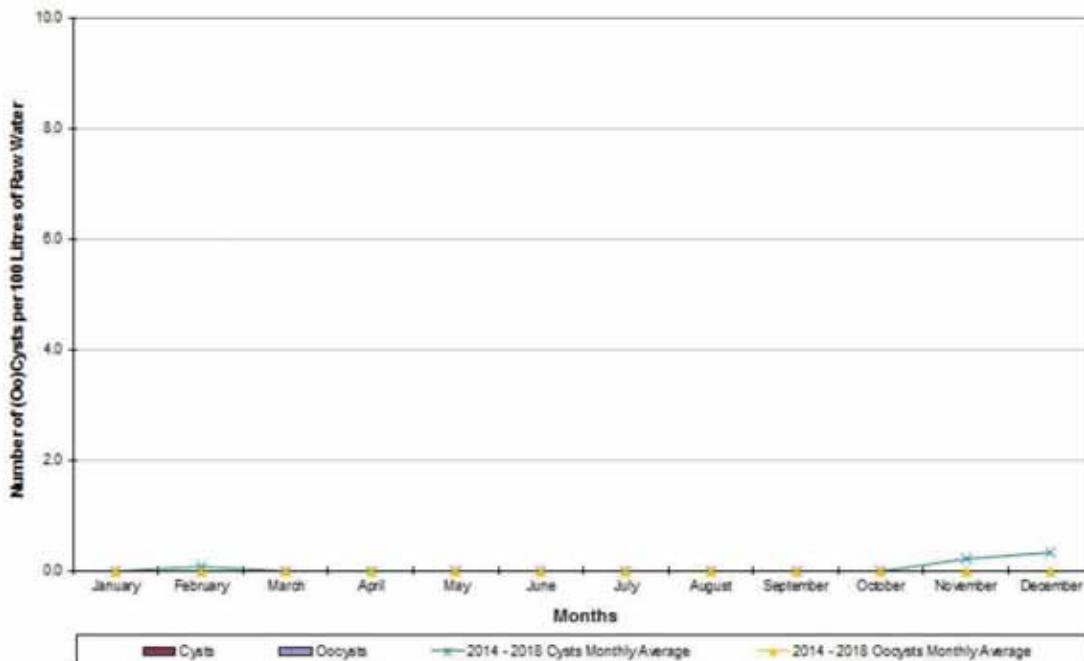


Figure 3: 2019 Seymour Capilano Filtration Plant – Recycled Clarified Water *Cryptosporidium* Oocysts and *Giardia* Cysts Counts per 100 Litres of Raw Water

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Overall, similar lower positivity rates were observed for both *Cryptosporidium* and *Giardia* in 2019 and 2018, in comparison to historical data.

In April 2018, Environmental Microbiology implemented a minor procedural change to IMS processing that increased sensitivity and yield of the oocysts/cysts. Although the verification of this change was rigorous and thorough, there is a possibility that this may have altered sensitivity. Given the potential issues with the assay performance an evaluation was carried out to evaluate the performance of a different filter (Envirochek HV by Pall). The Environmental Microbiology laboratory demonstrated that the Envirocheck HV filters is suitable for the existing laboratory analytical workflow with increased efficiency. It is able to generate better recovery rates for both *Giardia* and *Cryptosporidium* compared to FiltaMax foam filter. Envirochek HV was officially implemented in March 2019.

Table 1: 2019 *Giardia* and *Cryptosporidium* Percent Positives for Metro Vancouver Water Filters

	Capilano Reservoir	Coquitlam Reservoir	SCFP - RCW
Number of Water Filter Tested	12	12	12
% Filters – <i>Giardia</i> Positive	33.3%	25.0%	0.0%
% Filters – <i>Cryptosporidium</i> Positive	0.0%	0.0%	0.0%

Table 2: 2019 *Giardia* Cyst and *Cryptosporidium* Oocyst Concentrations for Positive Water Filters

Sampling Sites	# of Water Filters Tested	Average Detection Limit (oo)cysts/ 100 L	Max Detection Limit (oo)cysts/ 100L	Min Detection Limit (oo)cysts/ 100L	# of <i>Giardia</i> Positive Filters	Max # of <i>Giardia</i> cysts/ 100L	# of <i>Crypto</i> Positive Filters	Max # of <i>Crypto</i> oocysts/ 100L
All Sites	36	1.6	3.3	1.4	2.3	3.3	0.0	0.0
Capilano Reservoir	12	<2.0	6	2	4	6	0	0
Coquitlam Reservoir	12	<2.0	4	2	3	4	0	0
SCFP - RCW	12	<0.9	0	0.1	0	0	0	0

Results for staining by IFA, DAPI and internal morphology, as determined through DIC microscopy, for every identified cyst and oocyst were recorded and summarized in Tables A4 – A9 in the Appendix A.

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DAPI staining is used as part of the confirmation of the internal structure of *Giardia* cysts and *Cryptosporidium* oocysts; it is used as an indicator of nuclei integrity by staining the DNA. It can also approximate cysts/oocysts integrity; the absence of nuclei is indicative of an aged, damaged or non-infective cell. The majority of cysts (Table 3, 5) and oocysts (Table 4,5) observed across all sites had no visible nuclei indicating that they were aged and likely subjected to environmental degradation. However, they were likely in previous infective state.

Likewise, DIC microscopy is used primarily for *Giardia* cyst and *Cryptosporidium* oocyst confirmation but it can also serve as an indicator of cysts/oocysts cytoplasm and cell wall integrity. While no median body (or axoneme) was observed for all *Giardia* cysts detected, the cytoplasm was observed indicating that the cysts were not empty and could be viable.

Table 3: 2019 Summary of morphological results for *Giardia* cysts observed under fluorescence microscope

Site	Total number of cysts	DAPI -	DAPI +		D.I.C.			Cysts with internal structure		
		Light blue internal staining, no distinct nuclei, green rim	Intense blue internal staining	Nuclei stained sky blue	Empty cysts (no cytoplasm)	Cysts with amorphous structure	Nuclei	Median body	Axoneme	
Capilano	6	5 (83.3%)	0 (0.0%)	1 (16.7%)	1 (16.7%)	5 (83.3%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	
Coquitlam	4	4 (100.0%)	0 (0.0%)	0 (0.0%)	2 (50.0%)	2 (50.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	
SCFP-RCW	0	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	

Table 4: 2019 Summary of morphological results for *Cryptosporidium* oocysts observed under fluorescence microscope

Site	Total number of oocysts	DAPI -	DAPI +		D.I.C.			Oocysts with internal structure	Number of sporozoites
		Light blue internal staining, no distinct nuclei, green rim	Intense blue internal staining	Nuclei stained sky blue	Empty oocysts	Oocysts with amorphous structure			
Capilano	0	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
Coquitlam	0	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
SCFP-RCW	0	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)

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Table 5: 2019 Comparisons of number of nuclei in each *Giardia* cysts and *Cryptosporidium* Oocysts between different sites

Number of Nuclei	<i>Giardia</i> Cysts			<i>Cryptosporidium</i> Oocysts		
	Capilano	Coquitlam	SCFP-RCW	Capilano	Coquitlam	SCFP-RCW
0*	5 (83.3%)	4 (100.0%)	-	-	-	-
1	-	-	-	-	-	-
2	-	-	-	-	-	-
3	1 (16.7%)	-	-	-	-	-
4	-	-	-	-	-	-
Total # of (oo)cysts	6	4	0	0	0	0

* DAPI negative or only intense blue internal staining of cytoplasm.

Due to the variations of water chemistry and organic matters between geographical area and temporally within each sampling sites, a matrix spike is performed annually to provide recovery rate estimation from each site. The results of the matrix spike recovery (2007-2019) are compiled in Table 6. Matrix recovery rates fluctuate from year-to-year, even within each site. This variation is not uncommon for the test and has been noted in USEPA's Method 1623.1.

As a result of 2017's SCFP-RCW matrix being extremely turbid, we opted to perform matrix collection at this site in October. Yields did not appear to be significantly different for SCFP-RCW for 2018 when compared to 2017. However, the lower turbidity enabled the filtering of the full 50L volume of sample collected.

Matrix testing in 2019 was successful on a single sampling event at each site. This is the first year that the water matrix was tested with the new Envirocheck HV filters. Filtration was stopped at 26L for SCFP-RCW as the filter became saturated; this could explain the low recovery rate.

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Table 6: Matrix water results from 2007 - 2019

Year	Capilano		Coquitlam		SCFP-RCW	
	Cysts	Oocysts	Cysts	Oocysts	Cysts	Oocysts
2007	37.4%	27.6%	54.0%	28.0%	-	-
2008	55.0%	25.0%	39.0%	28.0%	-	-
2009	40.0%	10.0%	37.0%	16.0%	-	-
2010	43.0%	28.0%	49.0%	26.0%	13.0%	17.0%
2011	44.0%	27.0%	47.0%	22.0%	0.0%	1.0%
2012	76.5%	38.4%	49.0%	35.0%	13.7%	7.0%
2013	59.4%	22.4%	64.4%	16.3%	14.9%	6.12%
2014	-	-	39.4%	55.0%	14.1%	18.0%
2015	40.4%	26.3%	60.6%	2.0%	26.5%	9.1%
2016	47.5%	35.4%	50.5%	22.2%	14.0%	9.1%
2017	38.4%	20.2%	21.2%	22.2%	2.0%	0.0%
2018	75.8%	43.4%	59.6%	17.1%	11.1%	1.0%
2019	43.0%	0.0%	55.0%	1.0%	4.1%	0.0%

- no matrix sample collected

SUMMARY

In brief, we reported that:

1. Overall, a steady positivity rate was observed across all sites for both cysts and oocysts.
2. *Giardia* cysts were detected in filters from Capilano and Coquitlam but not from SCFP-RCW. 33.3% of all filters received from Capilano were positive for *Giardia*, and 25% of all filters received from Coquitlam were positive for *Giardia*, and there were no *Giardia* cysts detected for SCFP-RCW.
3. *Cryptosporidium* oocysts were not detected in Capilano reservoir, Coquitlam reservoir and SCFP-RCW.
4. The highest concentration of *Giardia* cysts detected in 2019 was from Capilano reservoir in January (6 cysts per 100 L).
5. Most of the *Giardia* cysts detected showed evidence of environmental degradation.
6. Matrix samples continue to be turbid, as there is more runoff due to rain in the fall.

These semi-quantitative data (reported oocyst and cyst levels) should be interpreted in the context of, and with the understanding that the current standard laboratory method, USEPA Method 1623.1, used for detecting and analysing parasites in water matrices has its limitations, with variable recovery rates depending on the water matrix and environmental conditions.

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ACKNOWLEDGMENTS

The BCCDC Public Health Laboratories thank Metro Vancouver for their ongoing support of this program and other related projects. In particular, the assistance of Larry Chow, Rosanna Yau and Eileen Butler of the Metro Vancouver, Water Quality Department are greatly appreciated.

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APPENDIX A

Table A1: 2019 Metro Vancouver Capilano Reservoir Monthly Filter Results

Water Filter #	Site Location	Sampling Date	Month	Detection Limit (per 100L)	No. of Cysts per 100L	No. of Oocysts per 100L	Volume of Water Filtered (L)	2014 - 2018 Monthly Average	
								No. of Cysts per 100L	No. of Oocysts per 100L
1	Capilano Reservoir	Jan 13/2019	January	<2.0	6.0	0.0	50.0	3.0	0.5
2	Capilano Reservoir	Feb 10/2019	February	<2.0	0.0	0.0	50.0	2.8	0.0
3	Capilano Reservoir	Mar 17/2019	March	<2.0	2.0	0.0	50.0	2.4	0.8
4	Capilano Reservoir	Apr 07/2019	April	<2.0	2.0	0.0	50.0	0.4	0.8
5	Capilano Reservoir	May 12/2019	May	<2.0	2.0	0.0	50.0	1.6	0.0
6	Capilano Reservoir	Jun 16/2019	June	<2.0	0.0	0.0	50.0	1.2	0.0
7	Capilano Reservoir	Jul 14/2019	July	<2.0	0.0	0.0	50.0	0.8	0.0
8	Capilano Reservoir	Aug 18/2019	August	<2.0	0.0	0.0	50.0	0.4	0.0
9	Capilano Reservoir	Sep 15/2019	September	<2.0	0.0	0.0	50.0	0.0	0.0
10	Capilano Reservoir	Oct 20/2019	October	<2.0	0.0	0.0	50.0	0.0	0.0
11	Capilano Reservoir	Nov 17/2019	November	<2.0	0.0	0.0	50.0	1.6	0.4
12	Capilano Reservoir	Dec 15/2019	December	<2.0	0.0	0.0	50.0	6.5	1.6
Averages				<2.0	1.0	0.0	50.0		

Table A2: 2019 Metro Vancouver Coquitlam Reservoir Monthly Filter Results

Water Filter #	Site Location	Sampling Date	Month	Detection Limit (per 100L)	No. of Cysts per 100L	No. of Oocysts per 100L	Volume of Water Filtered (L)	2014 - 2018 Monthly Average	
								No. of Cysts per 100L	No. of Oocysts per 100L
1	Coquitlam Reservoir	Jan 13/2019	January	<2.0	2.0	0.0	50.0	0.4	0.0
2	Coquitlam Reservoir	Feb 10/2019	February	<2.0	0.0	0.0	50.0	1.6	0.0
3	Coquitlam Reservoir	Mar 17/2019	March	<2.0	4.0	0.0	50.0	1.6	0.0
4	Coquitlam Reservoir	Apr 07/2019	April	<2.0	0.0	0.0	50.0	1.2	0.0
5	Coquitlam Reservoir	May 12/2019	May	<2.0	0.0	0.0	50.0	1.2	0.0
6	Coquitlam Reservoir	Jun 16/2019	June	<2.0	0.0	0.0	50.0	0.0	0.0
7	Coquitlam Reservoir	Jul 14/2019	July	<2.0	0.0	0.0	50.0	0.4	0.0
8	Coquitlam Reservoir	Aug 18/2019	August	<2.0	0.0	0.0	50.0	0.8	0.0
9	Coquitlam Reservoir	Sep 15/2019	September	<2.0	0.0	0.0	50.0	0.0	0.0
10	Coquitlam Reservoir	Oct 20/2019	October	<2.0	2.0	0.0	50.0	0.0	0.0
11	Coquitlam Reservoir	Nov 17/2019	November	<2.0	0.0	0.0	50.0	2.0	0.0
12	Coquitlam Reservoir	Dec 15/2019	December	<2.0	0.0	0.0	50.0	1.2	0.0
Averages				<2.0	0.7	0.0	50.0		

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Table A3: 2019 Metro Vancouver Seymour Capilano Filtration Plant – Recycled Clarified Water (SCFP-RCW) Monthly Filter Results

WF#	Site Location	Sampling Date	Month	Detection Limit (per 100L)	No. of Cysts per 100L	No. of Oocysts per 100L	Volume of Water Filtered (L)	2014 - 2018 Monthly Average	
								No. of Cysts per 100L	No. of Oocysts per 100L
1	8003 SCFP - Recycled Clarified Water	Jan 15/2019	January	<0.9	0.0	0.0	114.1	0.0	0.0
2	8009 SCFP - Recycled Clarified Water	Feb 12/2019	February	<0.8	0.0	0.0	130.9	0.1	0.0
3	8014 SCFP - Recycled Clarified Water	Mar 19/2019	March	<0.5	0.0	0.0	195.8	0.0	0.0
4	8019 SCFP - Recycled Clarified Water	Apr 09/2019	April	<2.3	0.0	0.0	43.3	0.0	0.0
5	8029 SCFP - Recycled Clarified Water	May 14/2019	May	<5.1	0.0	0.0	19.6	0.0	0.0
6	8034 SCFP - Recycled Clarified Water	Jun 18/2019	June	<0.3	0.0	0.0	383.9	0.0	0.0
7	8039 SCFP - Recycled Clarified Water	Jul 16/2019	July	<0.8	0.0	0.0	122.4	0.0	0.0
8	8044 SCFP - Recycled Clarified Water	Aug 20/2019	August	<0.4	0.0	0.0	243.0	0.0	0.0
9	8049 SCFP - Recycled Clarified Water	Sep 17/2019	September	<0.8	0.0	0.0	127.7	0.0	0.0
10	8059 SCFP - Recycled Clarified Water	Oct 22/2019	October	<0.2	0.0	0.0	536.6	0.0	0.0
11	8065 SCFP - Recycled Clarified Water	Nov 19/2019	November	<0.1	0.0	0.0	807.3	0.2	0.0
12	8072 SCFP - Recycled Clarified Water	Dec 17/2019	December	<0.1	0.0	0.0	698.6	0.3	0.0
		Averages		<1.0	0.0	0.0	285.3		

Table A4: 2019 Metro Vancouver Capilano Reservoir Slide Examination *Cryptosporidium* Results

Lab No.	Site Sampled	Date	Object located by FA	Shape (oval or round)	Size L x W (μm)	DAPI -		DAPI +		D.I.C.	
						Light blue internal staining, no distinct nuclei, green rim	Intense blue internal staining	Number of nuclei stained sky blue	Empty oocysts	Oocysts with amorphous structure	Oocysts with internal Number of sporozoites
8001	Capilano Reservoir	1/13/2019	0								
8007	Capilano Reservoir	2/10/2019	0								
8012	Capilano Reservoir	3/17/2019	0								
8017	Capilano Reservoir	4/7/2019	0								
8027	Capilano Reservoir	5/12/2019	0								
8032	Capilano Reservoir	6/16/2019	0								
8037	Capilano Reservoir	7/14/2019	0								
8043	Capilano Reservoir	8/18/2019	0								
8047	Capilano Reservoir	9/15/2019	0								
8057	Capilano Reservoir	10/20/2019	0								
8063	Capilano Reservoir	11/17/2019	0								
8070	Capilano Reservoir	12/15/2019	0								

Table A5: 2019 Metro Vancouver Coquitlam Reservoir Slide Examination *Cryptosporidium* Results

Lab No.	Site Sampled	Date	Object located by FA	Shape (oval or round)	Size L x W (μm)	DAPI -		DAPI +		D.I.C.	
						Light blue internal staining, no distinct nuclei, green rim	Intense blue internal staining	Number of nuclei stained sky blue	Empty oocysts	Oocysts with amorphous structure	Oocysts with internal Number of sporozoites
8002	Coquitlam Reservoir	1/13/2019	0								
8008	Coquitlam Reservoir	2/10/2019	0								
8013	Coquitlam Reservoir	3/17/2019	0								
8018	Coquitlam Reservoir	4/7/2019	0								
8028	Coquitlam Reservoir	5/12/2019	0								
8033	Coquitlam Reservoir	6/16/2019	0								
8038	Coquitlam Reservoir	7/14/2019	0								
8042	Coquitlam Reservoir	8/18/2019	0								
8048	Coquitlam Reservoir	9/15/2019	0								
8058	Coquitlam Reservoir	10/20/2019	0								
8064	Coquitlam Reservoir	11/17/2019	0								
8071	Coquitlam Reservoir	12/15/2019	0								

PHSA Laboratories

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Table A6: 2019 Metro Vancouver Seymour Capilano Filtration Plant – Recycled Clarified Water Slide Examination *Cryptosporidium* Results

Lab No.	Site Sampled	Date	Object located by FA	Shape (oval or round)	Size L x W (µm)	DAPI –		DAPI +		D.I.C.		
						Light blue internal staining, no distinct nuclei, green rim	Intense blue internal staining	Number of nuclei stained sky blue	Empty oocysts	Oocysts with amorphous structure	Oocysts with Number of sporozoites	
8003	SCFP - Recycled Clarified Water	1/15/2019	0									
8009	SCFP - Recycled Clarified Water	2/12/2019	0									
8014	SCFP - Recycled Clarified Water	3/19/2019	0									
8019	SCFP - Recycled Clarified Water	4/9/2019	0									
8029	SCFP - Recycled Clarified Water	5/14/2019	0									
8034	SCFP - Recycled Clarified Water	6/18/2019	0									
8039	SCFP - Recycled Clarified Water	7/16/2019	0									
8044	SCFP - Recycled Clarified Water	8/20/2019	0									
8049	SCFP - Recycled Clarified Water	9/17/2019	0									
8059	SCFP - Recycled Clarified Water	10/22/2019	0									
8065	SCFP - Recycled Clarified Water	11/19/2019	0									
8072	SCFP - Recycled Clarified Water	12/17/2019	0									

Table A7: 2019 Metro Vancouver Capilano Reservoir Slide Examination *Gardia* Results

Lab No.	Site Sampled	Date	Object located by FA	Shape (oval or round)	Size L x W (µm)	DAPI –		DAPI +		D.I.C.			
						Light blue internal staining, no distinct nuclei, green rim	Intense blue internal staining	Number of nuclei stained sky blue	Empty cysts	Cysts with amorphous structure	Cysts with internal structure	Number of nuclei	Median Body
8001	Capilano Reservoir	1/13/2019	1	oval	12.0 x 8.0	P				P			
8001	Capilano Reservoir	1/13/2019	2	oval	12.0 x 9.0			3		P			
8001	Capilano Reservoir	1/13/2019	3	oval	14.0 x 9.0	P				P			
8007	Capilano Reservoir	2/10/2019	0										
8012	Capilano Reservoir	3/17/2019	1	oval	12.0 x 10.0	P				P			
8017	Capilano Reservoir	4/7/2019	1	oval	14.0 x 10.0	P				P			
8027	Capilano Reservoir	5/12/2019	1	oval	12.0 x 9.0	P				P			
8032	Capilano Reservoir	6/16/2019	0										
8037	Capilano Reservoir	7/14/2019	0										
8043	Capilano Reservoir	8/18/2019	0										
8047	Capilano Reservoir	9/15/2019	0										
8057	Capilano Reservoir	10/20/2019	0										
8063	Capilano Reservoir	11/17/2019	0										
8070	Capilano Reservoir	12/15/2019	0										

PHSA Laboratories

Public Health Microbiology & Reference Laboratory

Table A8: 2019 Metro Vancouver Coquitlam Reservoir Slide Examination *Giardia* Results

Lab No.	Site Sampled	Date	Object located by FA	Shape (oval or round)	Size L x W (µm)	DAPI -		DAPI +		D.I.C.				
						Light blue internal staining, no distinct nuclei, green rim	Intense blue internal staining	Number of nuclei stained sky blue	Empty cysts	Cysts with amorphous structure	Cysts with internal structure	Number of nuclei	Median Body	Axoneme
8002	Coquitlam Reservoir	1/13/2019	1	oval	14.0 x 9.0	P					P			
8008	Coquitlam Reservoir	2/10/2019	0											
8013	Coquitlam Reservoir	3/17/2019	1	oval	11.0 x 10.0	P					P			
8013	Coquitlam Reservoir	3/17/2019	2	oval	11.0 x 9.0	P				P				
8018	Coquitlam Reservoir	4/7/2019	0											
8028	Coquitlam Reservoir	5/12/2019	0											
8033	Coquitlam Reservoir	6/16/2019	0											
8038	Coquitlam Reservoir	7/14/2019	0											
8042	Coquitlam Reservoir	8/18/2019	0											
8048	Coquitlam Reservoir	9/15/2019	0											
8058	Coquitlam Reservoir	10/20/2019	1	oval	11.0 x 10.0	P				P				
8064	Coquitlam Reservoir	11/17/2019	0											
8071	Coquitlam Reservoir	12/15/2019	0											

Table A9: 2019 Metro Vancouver Seymour Capilano Filtration Plant – Recycled Clarified Water Slide Examination *Giardia* Results

Lab No.	Site Sampled	Date	Object located by FA	Shape (oval or round)	Size L x W (µm)	DAPI -		DAPI +		D.I.C.				
						Light blue internal staining, no distinct nuclei, green rim	Intense blue internal staining	Number of nuclei stained sky blue	Empty cysts	Cysts with amorphous structure	Cysts with internal structure	Number of nuclei	Median Body	Axoneme
8003	SCFP - Recycled Clarified Water	1/15/2019	0											
8009	SCFP - Recycled Clarified Water	2/12/2019	0											
8014	SCFP - Recycled Clarified Water	3/19/2019	0											
8019	SCFP - Recycled Clarified Water	4/9/2019	0											
8029	SCFP - Recycled Clarified Water	5/14/2019	0											
8034	SCFP - Recycled Clarified Water	6/18/2019	0											
8039	SCFP - Recycled Clarified Water	7/16/2019	0											
8044	SCFP - Recycled Clarified Water	8/20/2019	0											
8049	SCFP - Recycled Clarified Water	9/17/2019	0											
8059	SCFP - Recycled Clarified Water	10/22/2019	0											
8065	SCFP - Recycled Clarified Water	11/19/2019	0											
8072	SCFP - Recycled Clarified Water	12/17/2019	0											

Water

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SERVICES AND SOLUTIONS FOR A LIVABLE REGION

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Analysis - Capilano	Units	Date Sampled	Source	Treated
Alkalinity as CaCO ₃	mg/L	2019-01-07	2.1	10
Alkalinity as CaCO ₃	mg/L	2019-01-14	2.2	9.8
Alkalinity as CaCO ₃	mg/L	2019-01-21	2.3	10
Alkalinity as CaCO ₃	mg/L	2019-01-28	2.4	11
Alkalinity as CaCO ₃	mg/L	2019-02-04	2.6	10
Alkalinity as CaCO ₃	mg/L	2019-02-11	2.8	9.9
Alkalinity as CaCO ₃	mg/L	2019-02-19	2.9	10
Alkalinity as CaCO ₃	mg/L	2019-02-25	3	10
Alkalinity as CaCO ₃	mg/L	2019-03-04	3.1	12
Alkalinity as CaCO ₃	mg/L	2019-03-11	3.2	8.9
Alkalinity as CaCO ₃	mg/L	2019-03-18	3.2	11
Alkalinity as CaCO ₃	mg/L	2019-03-25	3.3	11
Alkalinity as CaCO ₃	mg/L	2019-04-01	3.3	11
Alkalinity as CaCO ₃	mg/L	2019-04-08	3.1	13
Alkalinity as CaCO ₃	mg/L	2019-04-15	3.1	11
Alkalinity as CaCO ₃	mg/L	2019-04-23	3	10
Alkalinity as CaCO ₃	mg/L	2019-04-29	3	11
Alkalinity as CaCO ₃	mg/L	2019-05-06	2.9	11
Alkalinity as CaCO ₃	mg/L	2019-05-13	2.3	8.5
Alkalinity as CaCO ₃	mg/L	2019-05-21	3	10
Alkalinity as CaCO ₃	mg/L	2019-05-27	2.9	9.1
Alkalinity as CaCO ₃	mg/L	2019-06-03	3	10
Alkalinity as CaCO ₃	mg/L	2019-06-10	2.9	9.4
Alkalinity as CaCO ₃	mg/L	2019-06-17	2.9	9.5
Alkalinity as CaCO ₃	mg/L	2019-06-24	3.1	9.9
Alkalinity as CaCO ₃	mg/L	2019-07-02	3.1	10
Alkalinity as CaCO ₃	mg/L	2019-07-08	3.1	11
Alkalinity as CaCO ₃	mg/L	2019-07-15	3.2	11
Alkalinity as CaCO ₃	mg/L	2019-07-22	3.3	12
Alkalinity as CaCO ₃	mg/L	2019-07-29	3.3	11
Alkalinity as CaCO ₃	mg/L	2019-08-09	3.6	11
Alkalinity as CaCO ₃	mg/L	2019-08-12	3.6	11
Alkalinity as CaCO ₃	mg/L	2019-08-19	3.7	11
Alkalinity as CaCO ₃	mg/L	2019-08-26	4	11
Alkalinity as CaCO ₃	mg/L	2019-09-03	4.3	11
Alkalinity as CaCO ₃	mg/L	2019-09-09	4.1	11
Alkalinity as CaCO ₃	mg/L	2019-09-16	3.7	9.7
Alkalinity as CaCO ₃	mg/L	2019-09-23	3.6	8.9
Alkalinity as CaCO ₃	mg/L	2019-09-30	3.5	9.8
Alkalinity as CaCO ₃	mg/L	2019-10-07	3.8	9.9
Alkalinity as CaCO ₃	mg/L	2019-10-15	3.9	6.6
Alkalinity as CaCO ₃	mg/L	2019-10-21	3.2	6.7
Alkalinity as CaCO ₃	mg/L	2019-10-28	3.2	6.2
Alkalinity as CaCO ₃	mg/L	2019-11-04	3.2	6.3
Alkalinity as CaCO ₃	mg/L	2019-11-12	3.1	7
Alkalinity as CaCO ₃	mg/L	2019-11-18	3.2	7.1

Analysis - Capilano	Units	Date Sampled	Source	Treated
Alkalinity as CaCO ₃	mg/L	2019-11-25	3.3	6.8
Alkalinity as CaCO ₃	mg/L	2019-12-02	2	6.6
Alkalinity as CaCO ₃	mg/L	2019-12-09	3.6	6.8
Alkalinity as CaCO ₃	mg/L	2019-12-16	3.4	6.8
Alkalinity as CaCO ₃	mg/L	2019-12-30	3.2	10
Aluminium Dissolved	µg/L	2019-02-04	76	27
Aluminium Dissolved	µg/L	2019-04-01	66	23
Aluminium Dissolved	µg/L	2019-06-03	65	17
Aluminium Dissolved	µg/L	2019-08-12	40	18
Aluminium Dissolved	µg/L	2019-10-07	69	20
Aluminium Dissolved	µg/L	2019-12-02	90	22
Aluminum Total	µg/L	2019-01-07	200	40
Aluminum Total	µg/L	2019-01-14	193	41
Aluminum Total	µg/L	2019-01-21	131	40
Aluminum Total	µg/L	2019-01-28	107	34
Aluminum Total	µg/L	2019-02-04	108	31
Aluminum Total	µg/L	2019-02-11	113	26
Aluminum Total	µg/L	2019-02-19	113	26
Aluminum Total	µg/L	2019-02-25	99	25
Aluminum Total	µg/L	2019-03-04	93	27
Aluminum Total	µg/L	2019-03-11	94	26
Aluminum Total	µg/L	2019-03-18	97	26
Aluminum Total	µg/L	2019-03-25	90	25
Aluminum Total	µg/L	2019-04-01	92	27
Aluminum Total	µg/L	2019-04-08	129	27
Aluminum Total	µg/L	2019-04-15	102	26
Aluminum Total	µg/L	2019-04-23	103	28
Aluminum Total	µg/L	2019-04-29	98	26
Aluminum Total	µg/L	2019-04-30	106	41
Aluminum Total	µg/L	2019-05-06	97	26
Aluminum Total	µg/L	2019-05-13	92	24
Aluminum Total	µg/L	2019-05-21	86	22
Aluminum Total	µg/L	2019-05-27	84	22
Aluminum Total	µg/L	2019-06-03	83	21
Aluminum Total	µg/L	2019-06-10	82	22
Aluminum Total	µg/L	2019-06-17	77	21
Aluminum Total	µg/L	2019-06-24	72	21
Aluminum Total	µg/L	2019-07-02	68	22
Aluminum Total	µg/L	2019-07-08	68	21
Aluminum Total	µg/L	2019-07-15	65	24
Aluminum Total	µg/L	2019-07-22	63	24
Aluminum Total	µg/L	2019-07-29	57	22
Aluminum Total	µg/L	2019-08-06	57	22
Aluminum Total	µg/L	2019-08-12	55.5	19.5
Aluminum Total	µg/L	2019-08-19	51	18
Aluminum Total	µg/L	2019-08-26	48	20

Analysis - Capilano	Units	Date Sampled	Source	Treated
Aluminum Total	µg/L	2019-09-03	53	19
Aluminum Total	µg/L	2019-09-09	47	19
Aluminum Total	µg/L	2019-09-16	148	19
Aluminum Total	µg/L	2019-09-23	127	25
Aluminum Total	µg/L	2019-09-30	124	23
Aluminum Total	µg/L	2019-10-07	121	22
Aluminum Total	µg/L	2019-10-15	91	16
Aluminum Total	µg/L	2019-10-21	120	26
Aluminum Total	µg/L	2019-10-28	114	26
Aluminum Total	µg/L	2019-11-04	102	25
Aluminum Total	µg/L	2019-11-12	97	24
Aluminum Total	µg/L	2019-11-18	155	24
Aluminum Total	µg/L	2019-11-25	112	26
Aluminum Total	µg/L	2019-12-02	153	25
Aluminum Total	µg/L	2019-12-09	111	25
Aluminum Total	µg/L	2019-12-10	113	25
Aluminum Total	µg/L	2019-12-16	107	26
Aluminum Total	µg/L	2019-12-30	97	30
Antimony Total	µg/L	2019-02-04	<0.5	
Antimony Total	µg/L	2019-04-30	<0.5	<0.5
Antimony Total	µg/L	2019-06-03	<0.5	<0.5
Antimony Total	µg/L	2019-12-02	<0.5	<0.5
Antimony Total	µg/L	2019-12-10	<0.5	<0.5
Arsenic Total	µg/L	2019-02-04	<0.5	
Arsenic Total	µg/L	2019-04-30	<0.5	<0.5
Arsenic Total	µg/L	2019-06-03	<0.5	<0.5
Arsenic Total	µg/L	2019-12-02	<0.5	<0.5
Arsenic Total	µg/L	2019-12-10	<0.5	<0.5
Barium Total	µg/L	2019-02-04	2.3	
Barium Total	µg/L	2019-04-30	2.4	2.9
Barium Total	µg/L	2019-06-03	2.3	2.9
Barium Total	µg/L	2019-12-02	3.3	3.5
Barium Total	µg/L	2019-12-10	2.9	3.5
Boron Total	µg/L	2019-02-04	<10	
Boron Total	µg/L	2019-04-30	<10	<10
Boron Total	µg/L	2019-06-03	<10	<10
Boron Total	µg/L	2019-12-02	<10	<10
Boron Total	µg/L	2019-12-10	<10	<10
Bromate	mg/L	2019-02-20		<0.01
Bromate	mg/L	2019-05-14		<0.01
Bromate	mg/L	2019-08-20		<0.01
Bromate	mg/L	2019-12-04		<0.01
Bromide	mg/L	2019-02-20		<0.01
Bromide	mg/L	2019-05-14		<0.01
Bromide	mg/L	2019-08-20		<0.01
Bromide	mg/L	2019-12-04		<0.01

Analysis - Capilano	Units	Date Sampled	Source	Treated
Bromodichloromethane	ppb	2019-02-20		<1
Bromodichloromethane	ppb	2019-03-18	<1	
Bromodichloromethane	ppb	2019-05-13	<1	
Bromodichloromethane	ppb	2019-05-14		<1
Bromodichloromethane	ppb	2019-08-20	<1	1
Bromodichloromethane	ppb	2019-12-03	<1	
Bromodichloromethane	ppb	2019-12-04		<1
Bromoform	ppb	2019-02-20		<1
Bromoform	ppb	2019-03-18	<1	
Bromoform	ppb	2019-05-13	<1	
Bromoform	ppb	2019-05-14		<1
Bromoform	ppb	2019-08-20	<1	<1
Bromoform	ppb	2019-12-03	<1	
Bromoform	ppb	2019-12-04		<1
Cadmium Total	µg/L	2019-02-04	<0.2	
Cadmium Total	µg/L	2019-04-30	<0.2	<0.2
Cadmium Total	µg/L	2019-06-03	<0.2	<0.2
Cadmium Total	µg/L	2019-12-02	<0.2	<0.2
Cadmium Total	µg/L	2019-12-10	<0.2	<0.2
Calcium Total	µg/L	2019-01-07	958	4800
Calcium Total	µg/L	2019-02-04	1020	4360
Calcium Total	µg/L	2019-03-04	1180	4690
Calcium Total	µg/L	2019-04-01	1220	4470
Calcium Total	µg/L	2019-04-30	1170	4620
Calcium Total	µg/L	2019-05-06	1190	4740
Calcium Total	µg/L	2019-06-03	1170	4320
Calcium Total	µg/L	2019-07-08	1150	4350
Calcium Total	µg/L	2019-08-12	1250	4410
Calcium Total	µg/L	2019-09-09	1500	4440
Calcium Total	µg/L	2019-10-07	1460	4360
Calcium Total	µg/L	2019-11-12	1370	2940
Calcium Total	µg/L	2019-12-02	1420	3090
Calcium Total	µg/L	2019-12-10	1380	2980
Carbon Organic - Dissolved	mg/L	2019-01-07	1.9	0.6
Carbon Organic - Dissolved	mg/L	2019-01-14	1.8	0.6
Carbon Organic - Dissolved	mg/L	2019-01-21	1.7	0.6
Carbon Organic - Dissolved	mg/L	2019-01-28	1.7	0.6
Carbon Organic - Dissolved	mg/L	2019-02-04	1.7	0.6
Carbon Organic - Dissolved	mg/L	2019-02-11	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-02-19	1.6	0.5
Carbon Organic - Dissolved	mg/L	2019-02-25	1.5	0.5
Carbon Organic - Dissolved	mg/L	2019-03-04	1.4	0.6
Carbon Organic - Dissolved	mg/L	2019-03-11	1.4	0.5
Carbon Organic - Dissolved	mg/L	2019-03-18	1.4	0.6
Carbon Organic - Dissolved	mg/L	2019-03-25	1.4	0.6
Carbon Organic - Dissolved	mg/L	2019-04-01	1.4	0.6

Analysis - Capilano	Units	Date Sampled	Source	Treated
Carbon Organic - Dissolved	mg/L	2019-04-08	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-04-15	1.7	0.7
Carbon Organic - Dissolved	mg/L	2019-04-23	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-04-29	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-05-06	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-05-13	1.5	0.6
Carbon Organic - Dissolved	mg/L	2019-05-21	1.5	0.6
Carbon Organic - Dissolved	mg/L	2019-05-27	1.5	0.6
Carbon Organic - Dissolved	mg/L	2019-06-03	1.7	0.6
Carbon Organic - Dissolved	mg/L	2019-06-10	1.8	0.6
Carbon Organic - Dissolved	mg/L	2019-06-17	1.7	0.6
Carbon Organic - Dissolved	mg/L	2019-06-24	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-07-02	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-07-08	1.6	0.5
Carbon Organic - Dissolved	mg/L	2019-07-15	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-07-22	1.3	0.5
Carbon Organic - Dissolved	mg/L	2019-07-29	1.3	0.5
Carbon Organic - Dissolved	mg/L	2019-08-06	1.3	0.5
Carbon Organic - Dissolved	mg/L	2019-08-12	1.2	0.5
Carbon Organic - Dissolved	mg/L	2019-08-19	1.2	0.5
Carbon Organic - Dissolved	mg/L	2019-08-26	1.2	0.6
Carbon Organic - Dissolved	mg/L	2019-09-03	1.2	0.6
Carbon Organic - Dissolved	mg/L	2019-09-09	1.2	0.6
Carbon Organic - Dissolved	mg/L	2019-09-16	2.1	0.8
Carbon Organic - Dissolved	mg/L	2019-09-23	2.1	0.8
Carbon Organic - Dissolved	mg/L	2019-09-30	2.5	0.9
Carbon Organic - Dissolved	mg/L	2019-10-07	2.4	1
Carbon Organic - Dissolved	mg/L	2019-10-15	2.3	0.9
Carbon Organic - Dissolved	mg/L	2019-10-21	2.9	0.9
Carbon Organic - Dissolved	mg/L	2019-10-28	2.6	0.9
Carbon Organic - Dissolved	mg/L	2019-11-04	2.4	0.8
Carbon Organic - Dissolved	mg/L	2019-11-12	2.2	0.8
Carbon Organic - Dissolved	mg/L	2019-11-18	2.7	0.8
Carbon Organic - Dissolved	mg/L	2019-11-25	2.3	0.8
Carbon Organic - Dissolved	mg/L	2019-12-02	2.3	0.8
Carbon Organic - Dissolved	mg/L	2019-12-09	2.3	0.8
Carbon Organic - Dissolved	mg/L	2019-12-16	2.3	0.7
Carbon Organic - Dissolved	mg/L	2019-12-30	2.1	0.7
Carbon Organic - Total	mg/L	2019-01-07	1.9	0.6
Carbon Organic - Total	mg/L	2019-01-14	1.9	0.6
Carbon Organic - Total	mg/L	2019-01-21	1.8	0.6
Carbon Organic - Total	mg/L	2019-01-28	1.8	0.6
Carbon Organic - Total	mg/L	2019-02-04	1.7	0.6
Carbon Organic - Total	mg/L	2019-02-11	1.7	0.6
Carbon Organic - Total	mg/L	2019-02-19	1.6	0.5
Carbon Organic - Total	mg/L	2019-02-25	1.5	0.5

Analysis - Capilano	Units	Date Sampled	Source	Treated
Carbon Organic - Total	mg/L	2019-03-04	1.5	0.5
Carbon Organic - Total	mg/L	2019-03-11	1.4	0.6
Carbon Organic - Total	mg/L	2019-03-18	1.4	0.6
Carbon Organic - Total	mg/L	2019-03-25	1.4	0.6
Carbon Organic - Total	mg/L	2019-04-01	1.4	0.6
Carbon Organic - Total	mg/L	2019-04-08	1.7	0.6
Carbon Organic - Total	mg/L	2019-04-15	1.6	0.6
Carbon Organic - Total	mg/L	2019-04-23	1.6	0.6
Carbon Organic - Total	mg/L	2019-04-29	1.6	0.7
Carbon Organic - Total	mg/L	2019-05-06	1.6	0.6
Carbon Organic - Total	mg/L	2019-05-13	1.6	0.6
Carbon Organic - Total	mg/L	2019-05-21	1.5	0.6
Carbon Organic - Total	mg/L	2019-05-27	1.5	0.6
Carbon Organic - Total	mg/L	2019-06-03	1.7	0.6
Carbon Organic - Total	mg/L	2019-06-10	1.8	0.6
Carbon Organic - Total	mg/L	2019-06-17	1.7	0.6
Carbon Organic - Total	mg/L	2019-06-24	1.6	0.6
Carbon Organic - Total	mg/L	2019-07-02	1.6	0.6
Carbon Organic - Total	mg/L	2019-07-08	1.6	0.5
Carbon Organic - Total	mg/L	2019-07-15	1.6	0.6
Carbon Organic - Total	mg/L	2019-07-22	1.4	0.5
Carbon Organic - Total	mg/L	2019-07-29	1.3	0.5
Carbon Organic - Total	mg/L	2019-08-06	1.2	0.5
Carbon Organic - Total	mg/L	2019-08-12	1.2	0.5
Carbon Organic - Total	mg/L	2019-08-19	1.2	0.5
Carbon Organic - Total	mg/L	2019-08-26	1.2	0.6
Carbon Organic - Total	mg/L	2019-09-03	1.2	0.5
Carbon Organic - Total	mg/L	2019-09-09	1.2	0.6
Carbon Organic - Total	mg/L	2019-09-16	2.2	0.8
Carbon Organic - Total	mg/L	2019-09-23	2.2	0.8
Carbon Organic - Total	mg/L	2019-09-30	2.6	0.9
Carbon Organic - Total	mg/L	2019-10-07	2.5	1
Carbon Organic - Total	mg/L	2019-10-15	2.4	1
Carbon Organic - Total	mg/L	2019-10-21	2.9	0.9
Carbon Organic - Total	mg/L	2019-10-28	2.5	0.9
Carbon Organic - Total	mg/L	2019-11-04	2.4	0.9
Carbon Organic - Total	mg/L	2019-11-12	2.3	0.9
Carbon Organic - Total	mg/L	2019-11-18	2.7	0.8
Carbon Organic - Total	mg/L	2019-11-25	2.4	0.8
Carbon Organic - Total	mg/L	2019-12-02	2.4	0.8
Carbon Organic - Total	mg/L	2019-12-09	2.3	0.8
Carbon Organic - Total	mg/L	2019-12-16	2.3	0.8
Carbon Organic - Total	mg/L	2019-12-30	2.2	0.7
Chlorate	mg/L	2019-02-20		<0.01
Chlorate	mg/L	2019-05-14		0.02
Chlorate	mg/L	2019-08-20		0.04

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorate	mg/L	2019-12-04		0.03
Chloride	mg/L	2019-01-07	0.6	2.3
Chloride	mg/L	2019-02-04	0.6	2.2
Chloride	mg/L	2019-02-20		2.2
Chloride	mg/L	2019-03-04	0.6	2.1
Chloride	mg/L	2019-04-01	0.7	2.4
Chloride	mg/L	2019-05-06	0.6	2.4
Chloride	mg/L	2019-05-14		2.2
Chloride	mg/L	2019-06-03	0.5	2.1
Chloride	mg/L	2019-07-08	0.5	2.3
Chloride	mg/L	2019-08-12	0.5	2.3
Chloride	mg/L	2019-08-20		2.4
Chloride	mg/L	2019-09-09	0.6	2.4
Chloride	mg/L	2019-10-07	0.5	2.8
Chloride	mg/L	2019-11-12	0.6	3
Chloride	mg/L	2019-12-02	0.6	2.7
Chloride	mg/L	2019-12-04		2.7
Chlorine Free	mg/L	2019-01-01		0.72
Chlorine Free	mg/L	2019-01-02		0.82
Chlorine Free	mg/L	2019-01-03		0.78
Chlorine Free	mg/L	2019-01-04		0.8
Chlorine Free	mg/L	2019-01-05		0.78
Chlorine Free	mg/L	2019-01-06		0.77
Chlorine Free	mg/L	2019-01-07		0.75
Chlorine Free	mg/L	2019-01-08		0.75
Chlorine Free	mg/L	2019-01-09		0.72
Chlorine Free	mg/L	2019-01-10		0.78
Chlorine Free	mg/L	2019-01-11		0.8
Chlorine Free	mg/L	2019-01-12		0.79
Chlorine Free	mg/L	2019-01-13		0.72
Chlorine Free	mg/L	2019-01-14		0.77
Chlorine Free	mg/L	2019-01-15		0.74
Chlorine Free	mg/L	2019-01-16		0.79
Chlorine Free	mg/L	2019-01-17		0.71
Chlorine Free	mg/L	2019-01-18		0.77
Chlorine Free	mg/L	2019-01-19		0.72
Chlorine Free	mg/L	2019-01-20		78
Chlorine Free	mg/L	2019-01-21		0.73
Chlorine Free	mg/L	2019-01-22		0.77
Chlorine Free	mg/L	2019-01-23		0.73
Chlorine Free	mg/L	2019-01-24		0.8
Chlorine Free	mg/L	2019-01-25		0.72
Chlorine Free	mg/L	2019-01-26		0.78
Chlorine Free	mg/L	2019-01-27		0.75
Chlorine Free	mg/L	2019-01-28		0.75
Chlorine Free	mg/L	2019-01-29		0.82

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-01-30		0.78
Chlorine Free	mg/L	2019-01-31		0.74
Chlorine Free	mg/L	2019-02-01		0.73
Chlorine Free	mg/L	2019-02-02		0.78
Chlorine Free	mg/L	2019-02-03		0.79
Chlorine Free	mg/L	2019-02-04		0.81
Chlorine Free	mg/L	2019-02-05		0.8
Chlorine Free	mg/L	2019-02-06		0.81
Chlorine Free	mg/L	2019-02-07		0.8
Chlorine Free	mg/L	2019-02-08		0.72
Chlorine Free	mg/L	2019-02-09		0.77
Chlorine Free	mg/L	2019-02-10		0.73
Chlorine Free	mg/L	2019-02-11		0.73
Chlorine Free	mg/L	2019-02-12		0.76
Chlorine Free	mg/L	2019-02-13		0.78
Chlorine Free	mg/L	2019-02-14		0.76
Chlorine Free	mg/L	2019-02-15		0.75
Chlorine Free	mg/L	2019-02-16		0.75
Chlorine Free	mg/L	2019-02-17		0.75
Chlorine Free	mg/L	2019-02-18		0.75
Chlorine Free	mg/L	2019-02-19		0.79
Chlorine Free	mg/L	2019-02-20		0.74
Chlorine Free	mg/L	2019-02-21		0.73
Chlorine Free	mg/L	2019-02-22		0.81
Chlorine Free	mg/L	2019-02-23		0.74
Chlorine Free	mg/L	2019-02-24		0.77
Chlorine Free	mg/L	2019-02-25		0.8
Chlorine Free	mg/L	2019-02-26		0.8
Chlorine Free	mg/L	2019-02-27		0.84
Chlorine Free	mg/L	2019-02-28		0.85
Chlorine Free	mg/L	2019-03-01		0.74
Chlorine Free	mg/L	2019-03-02		0.8
Chlorine Free	mg/L	2019-03-03		0.79
Chlorine Free	mg/L	2019-03-04		0.78
Chlorine Free	mg/L	2019-03-05		0.73
Chlorine Free	mg/L	2019-03-06		0.83
Chlorine Free	mg/L	2019-03-07		0.81
Chlorine Free	mg/L	2019-03-08		0.81
Chlorine Free	mg/L	2019-03-09		0.75
Chlorine Free	mg/L	2019-03-10		0.8
Chlorine Free	mg/L	2019-03-11		0.69
Chlorine Free	mg/L	2019-03-12		0.77
Chlorine Free	mg/L	2019-03-13		0.79
Chlorine Free	mg/L	2019-03-14		0.75
Chlorine Free	mg/L	2019-03-15		0.79
Chlorine Free	mg/L	2019-03-16		0.74

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-03-17		0.74
Chlorine Free	mg/L	2019-03-18		0.72
Chlorine Free	mg/L	2019-03-19		0.81
Chlorine Free	mg/L	2019-03-20		0.77
Chlorine Free	mg/L	2019-03-21		0.79
Chlorine Free	mg/L	2019-03-22		0.82
Chlorine Free	mg/L	2019-03-23		0.75
Chlorine Free	mg/L	2019-03-24		0.75
Chlorine Free	mg/L	2019-03-25		0.78
Chlorine Free	mg/L	2019-03-26		0.78
Chlorine Free	mg/L	2019-03-27		0.78
Chlorine Free	mg/L	2019-03-28		0.82
Chlorine Free	mg/L	2019-03-29		0.74
Chlorine Free	mg/L	2019-03-30		0.78
Chlorine Free	mg/L	2019-03-31		0.74
Chlorine Free	mg/L	2019-04-01		0.74
Chlorine Free	mg/L	2019-04-02		0.69
Chlorine Free	mg/L	2019-04-03		0.81
Chlorine Free	mg/L	2019-04-04		0.78
Chlorine Free	mg/L	2019-04-05		0.82
Chlorine Free	mg/L	2019-04-06		0.74
Chlorine Free	mg/L	2019-04-07		0.73
Chlorine Free	mg/L	2019-04-08		0.77
Chlorine Free	mg/L	2019-04-09		0.75
Chlorine Free	mg/L	2019-04-10		0.78
Chlorine Free	mg/L	2019-04-11		0.85
Chlorine Free	mg/L	2019-04-12		0.85
Chlorine Free	mg/L	2019-04-13		0.74
Chlorine Free	mg/L	2019-04-14		0.76
Chlorine Free	mg/L	2019-04-15		0.74
Chlorine Free	mg/L	2019-04-16		0.76
Chlorine Free	mg/L	2019-04-17		0.8
Chlorine Free	mg/L	2019-04-18		0.81
Chlorine Free	mg/L	2019-04-19		0.77
Chlorine Free	mg/L	2019-04-20		0.75
Chlorine Free	mg/L	2019-04-21		0.77
Chlorine Free	mg/L	2019-04-22		0.8
Chlorine Free	mg/L	2019-04-23		0.82
Chlorine Free	mg/L	2019-04-24		0.75
Chlorine Free	mg/L	2019-04-25		0.84
Chlorine Free	mg/L	2019-04-26		0.79
Chlorine Free	mg/L	2019-04-27		0.74
Chlorine Free	mg/L	2019-04-28		0.71
Chlorine Free	mg/L	2019-04-29		0.84
Chlorine Free	mg/L	2019-04-30		0.84
Chlorine Free	mg/L	2019-05-01		0.77

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-05-02		0.78
Chlorine Free	mg/L	2019-05-03		0.79
Chlorine Free	mg/L	2019-05-04		0.76
Chlorine Free	mg/L	2019-05-05		0.76
Chlorine Free	mg/L	2019-05-06		0.8
Chlorine Free	mg/L	2019-05-07		0.79
Chlorine Free	mg/L	2019-05-08		0.78
Chlorine Free	mg/L	2019-05-09		0.72
Chlorine Free	mg/L	2019-05-10		0.72
Chlorine Free	mg/L	2019-05-11		0.79
Chlorine Free	mg/L	2019-05-12		0.73
Chlorine Free	mg/L	2019-05-13		0.73
Chlorine Free	mg/L	2019-05-14		0.75
Chlorine Free	mg/L	2019-05-15		0.8
Chlorine Free	mg/L	2019-05-16		0.79
Chlorine Free	mg/L	2019-05-17		0.76
Chlorine Free	mg/L	2019-05-18		0.73
Chlorine Free	mg/L	2019-05-19		0.79
Chlorine Free	mg/L	2019-05-20		0.77
Chlorine Free	mg/L	2019-05-21		0.8
Chlorine Free	mg/L	2019-05-22		0.77
Chlorine Free	mg/L	2019-05-23		0.83
Chlorine Free	mg/L	2019-05-24		0.82
Chlorine Free	mg/L	2019-05-25		0.79
Chlorine Free	mg/L	2019-05-26		0.79
Chlorine Free	mg/L	2019-05-27		0.75
Chlorine Free	mg/L	2019-05-28		0.78
Chlorine Free	mg/L	2019-05-29		0.78
Chlorine Free	mg/L	2019-05-30		0.75
Chlorine Free	mg/L	2019-05-31		0.84
Chlorine Free	mg/L	2019-06-01		0.74
Chlorine Free	mg/L	2019-06-02		0.82
Chlorine Free	mg/L	2019-06-03		0.78
Chlorine Free	mg/L	2019-06-04		0.76
Chlorine Free	mg/L	2019-06-05		0.81
Chlorine Free	mg/L	2019-06-06		0.79
Chlorine Free	mg/L	2019-06-07		0.8
Chlorine Free	mg/L	2019-06-08		0.71
Chlorine Free	mg/L	2019-06-09		0.77
Chlorine Free	mg/L	2019-06-10		0.79
Chlorine Free	mg/L	2019-06-11		0.77
Chlorine Free	mg/L	2019-06-12		0.83
Chlorine Free	mg/L	2019-06-13		0.79
Chlorine Free	mg/L	2019-06-14		0.78
Chlorine Free	mg/L	2019-06-15		0.74
Chlorine Free	mg/L	2019-06-16		0.72

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-06-17		0.8
Chlorine Free	mg/L	2019-06-18		0.77
Chlorine Free	mg/L	2019-06-19		0.77
Chlorine Free	mg/L	2019-06-20		0.8
Chlorine Free	mg/L	2019-06-21		0.81
Chlorine Free	mg/L	2019-06-22		0.76
Chlorine Free	mg/L	2019-06-23		0.69
Chlorine Free	mg/L	2019-06-24		0.79
Chlorine Free	mg/L	2019-06-25		0.75
Chlorine Free	mg/L	2019-06-26		0.83
Chlorine Free	mg/L	2019-06-27		0.76
Chlorine Free	mg/L	2019-06-28		0.79
Chlorine Free	mg/L	2019-06-29		0.72
Chlorine Free	mg/L	2019-06-30		0.77
Chlorine Free	mg/L	2019-07-01		0.74
Chlorine Free	mg/L	2019-07-02		0.79
Chlorine Free	mg/L	2019-07-03		0.77
Chlorine Free	mg/L	2019-07-04		0.78
Chlorine Free	mg/L	2019-07-05		0.83
Chlorine Free	mg/L	2019-07-06		0.75
Chlorine Free	mg/L	2019-07-07		0.79
Chlorine Free	mg/L	2019-07-08		0.79
Chlorine Free	mg/L	2019-07-09		0.75
Chlorine Free	mg/L	2019-07-10		0.78
Chlorine Free	mg/L	2019-07-11		0.73
Chlorine Free	mg/L	2019-07-12		0.61
Chlorine Free	mg/L	2019-07-13		0.71
Chlorine Free	mg/L	2019-07-14		0.71
Chlorine Free	mg/L	2019-07-15		0.77
Chlorine Free	mg/L	2019-07-16		0.76
Chlorine Free	mg/L	2019-07-17		0.77
Chlorine Free	mg/L	2019-07-18		0.72
Chlorine Free	mg/L	2019-07-19		0.78
Chlorine Free	mg/L	2019-07-20		0.84
Chlorine Free	mg/L	2019-07-21		0.77
Chlorine Free	mg/L	2019-07-22		0.77
Chlorine Free	mg/L	2019-07-23		0.76
Chlorine Free	mg/L	2019-07-24		0.81
Chlorine Free	mg/L	2019-07-25		0.81
Chlorine Free	mg/L	2019-07-26		0.82
Chlorine Free	mg/L	2019-07-27		0.82
Chlorine Free	mg/L	2019-07-28		0.83
Chlorine Free	mg/L	2019-07-29		0.82
Chlorine Free	mg/L	2019-07-30		0.79
Chlorine Free	mg/L	2019-07-31		0.84
Chlorine Free	mg/L	2019-08-01		0.68

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-08-02		0.81
Chlorine Free	mg/L	2019-08-03		0.79
Chlorine Free	mg/L	2019-08-04		0.82
Chlorine Free	mg/L	2019-08-05		0.8
Chlorine Free	mg/L	2019-08-06		0.79
Chlorine Free	mg/L	2019-08-07		0.81
Chlorine Free	mg/L	2019-08-08		0.79
Chlorine Free	mg/L	2019-08-09		0.79
Chlorine Free	mg/L	2019-08-10		0.79
Chlorine Free	mg/L	2019-08-11		0.85
Chlorine Free	mg/L	2019-08-12		0.77
Chlorine Free	mg/L	2019-08-13		0.83
Chlorine Free	mg/L	2019-08-14		0.79
Chlorine Free	mg/L	2019-08-15		0.8
Chlorine Free	mg/L	2019-08-16		0.81
Chlorine Free	mg/L	2019-08-17		0.78
Chlorine Free	mg/L	2019-08-18		0.76
Chlorine Free	mg/L	2019-08-19		0.79
Chlorine Free	mg/L	2019-08-20		0.77
Chlorine Free	mg/L	2019-08-21		0.81
Chlorine Free	mg/L	2019-08-22		0.85
Chlorine Free	mg/L	2019-08-23		0.8
Chlorine Free	mg/L	2019-08-24		0.76
Chlorine Free	mg/L	2019-08-25		0.8
Chlorine Free	mg/L	2019-08-26		0.79
Chlorine Free	mg/L	2019-08-27		0.75
Chlorine Free	mg/L	2019-08-28		0.86
Chlorine Free	mg/L	2019-08-29		0.8
Chlorine Free	mg/L	2019-08-30		0.8
Chlorine Free	mg/L	2019-08-31		0.8
Chlorine Free	mg/L	2019-09-01		0.82
Chlorine Free	mg/L	2019-09-02		0.81
Chlorine Free	mg/L	2019-09-03		0.77
Chlorine Free	mg/L	2019-09-04		0.81
Chlorine Free	mg/L	2019-09-05		0.81
Chlorine Free	mg/L	2019-09-06		0.79
Chlorine Free	mg/L	2019-09-07		0.8
Chlorine Free	mg/L	2019-09-08		0.81
Chlorine Free	mg/L	2019-09-09		0.79
Chlorine Free	mg/L	2019-09-10		0.79
Chlorine Free	mg/L	2019-09-11		0.83
Chlorine Free	mg/L	2019-09-12		0.7
Chlorine Free	mg/L	2019-09-13		0.67
Chlorine Free	mg/L	2019-09-14		0.91
Chlorine Free	mg/L	2019-09-15		0.76
Chlorine Free	mg/L	2019-09-16		0.7

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-09-17		0.69
Chlorine Free	mg/L	2019-09-18		0.78
Chlorine Free	mg/L	2019-09-19		0.84
Chlorine Free	mg/L	2019-09-20		0.7
Chlorine Free	mg/L	2019-09-21		0.79
Chlorine Free	mg/L	2019-09-22		0.76
Chlorine Free	mg/L	2019-09-23		0.55
Chlorine Free	mg/L	2019-09-24		0.73
Chlorine Free	mg/L	2019-09-25		0.71
Chlorine Free	mg/L	2019-09-26		0.76
Chlorine Free	mg/L	2019-09-27		0.74
Chlorine Free	mg/L	2019-09-28		0.76
Chlorine Free	mg/L	2019-09-29		0.66
Chlorine Free	mg/L	2019-09-30		0.79
Chlorine Free	mg/L	2019-10-01		0.77
Chlorine Free	mg/L	2019-10-02		0.78
Chlorine Free	mg/L	2019-10-03		0.76
Chlorine Free	mg/L	2019-10-04		0.79
Chlorine Free	mg/L	2019-10-05		0.75
Chlorine Free	mg/L	2019-10-06		0.74
Chlorine Free	mg/L	2019-10-07		0.72
Chlorine Free	mg/L	2019-10-08		0.67
Chlorine Free	mg/L	2019-10-09		0.8
Chlorine Free	mg/L	2019-10-10		0.78
Chlorine Free	mg/L	2019-10-11		0.75
Chlorine Free	mg/L	2019-10-12		0.79
Chlorine Free	mg/L	2019-10-13		0.75
Chlorine Free	mg/L	2019-10-14		0.73
Chlorine Free	mg/L	2019-10-15		0.83
Chlorine Free	mg/L	2019-10-16		0.81
Chlorine Free	mg/L	2019-10-17		0.71
Chlorine Free	mg/L	2019-10-18		0.8
Chlorine Free	mg/L	2019-10-19		0.75
Chlorine Free	mg/L	2019-10-20		0.77
Chlorine Free	mg/L	2019-10-21		0.73
Chlorine Free	mg/L	2019-10-22		0.81
Chlorine Free	mg/L	2019-10-23		0.71
Chlorine Free	mg/L	2019-10-24		0.64
Chlorine Free	mg/L	2019-10-25		0.82
Chlorine Free	mg/L	2019-10-26		0.79
Chlorine Free	mg/L	2019-10-27		0.73
Chlorine Free	mg/L	2019-10-28		0.72
Chlorine Free	mg/L	2019-10-29		0.75
Chlorine Free	mg/L	2019-10-30		0.78
Chlorine Free	mg/L	2019-10-31		0.77
Chlorine Free	mg/L	2019-11-01		0.56

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-11-02		0.83
Chlorine Free	mg/L	2019-11-03		0.77
Chlorine Free	mg/L	2019-11-04		0.83
Chlorine Free	mg/L	2019-11-05		0.87
Chlorine Free	mg/L	2019-11-06		0.8
Chlorine Free	mg/L	2019-11-07		0.75
Chlorine Free	mg/L	2019-11-08		1.1
Chlorine Free	mg/L	2019-11-09		0.8
Chlorine Free	mg/L	2019-11-10		0.8
Chlorine Free	mg/L	2019-11-11		0.78
Chlorine Free	mg/L	2019-11-12		0.93
Chlorine Free	mg/L	2019-11-13		0.86
Chlorine Free	mg/L	2019-11-14		1
Chlorine Free	mg/L	2019-11-15		0.88
Chlorine Free	mg/L	2019-11-16		0.87
Chlorine Free	mg/L	2019-11-17		0.89
Chlorine Free	mg/L	2019-11-18		0.77
Chlorine Free	mg/L	2019-11-19		0.77
Chlorine Free	mg/L	2019-11-20		0.63
Chlorine Free	mg/L	2019-11-21		0.76
Chlorine Free	mg/L	2019-11-22		0.86
Chlorine Free	mg/L	2019-11-23		0.81
Chlorine Free	mg/L	2019-11-24		0.74
Chlorine Free	mg/L	2019-11-25		0.83
Chlorine Free	mg/L	2019-11-26		0.78
Chlorine Free	mg/L	2019-11-27		0.75
Chlorine Free	mg/L	2019-11-28		0.77
Chlorine Free	mg/L	2019-11-29		0.8
Chlorine Free	mg/L	2019-11-30		0.73
Chlorine Free	mg/L	2019-12-01		0.76
Chlorine Free	mg/L	2019-12-02		0.78
Chlorine Free	mg/L	2019-12-03		0.8
Chlorine Free	mg/L	2019-12-04		0.84
Chlorine Free	mg/L	2019-12-05		0.71
Chlorine Free	mg/L	2019-12-06		0.8
Chlorine Free	mg/L	2019-12-07		0.76
Chlorine Free	mg/L	2019-12-08		0.91
Chlorine Free	mg/L	2019-12-09		0.8
Chlorine Free	mg/L	2019-12-10		0.82
Chlorine Free	mg/L	2019-12-11		0.72
Chlorine Total	mg/L	2019-01-01		0.78
Chlorine Total	mg/L	2019-01-02		0.83
Chlorine Total	mg/L	2019-01-03		0.8
Chlorine Total	mg/L	2019-01-04		0.81
Chlorine Total	mg/L	2019-01-05		0.82
Chlorine Total	mg/L	2019-01-06		0.83

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-01-07		0.81
Chlorine Total	mg/L	2019-01-08		0.76
Chlorine Total	mg/L	2019-01-09		0.72
Chlorine Total	mg/L	2019-01-10		0.79
Chlorine Total	mg/L	2019-01-11		0.8
Chlorine Total	mg/L	2019-01-12		0.8
Chlorine Total	mg/L	2019-01-13		0.8
Chlorine Total	mg/L	2019-01-14		0.78
Chlorine Total	mg/L	2019-01-15		0.81
Chlorine Total	mg/L	2019-01-16		0.79
Chlorine Total	mg/L	2019-01-17		0.79
Chlorine Total	mg/L	2019-01-18		0.77
Chlorine Total	mg/L	2019-01-19		0.79
Chlorine Total	mg/L	2019-01-20		0.86
Chlorine Total	mg/L	2019-01-21		0.84
Chlorine Total	mg/L	2019-01-22		0.78
Chlorine Total	mg/L	2019-01-23		0.87
Chlorine Total	mg/L	2019-01-24		0.8
Chlorine Total	mg/L	2019-01-25		0.74
Chlorine Total	mg/L	2019-01-26		0.83
Chlorine Total	mg/L	2019-01-27		0.83
Chlorine Total	mg/L	2019-01-28		0.79
Chlorine Total	mg/L	2019-01-29		0.81
Chlorine Total	mg/L	2019-01-30		0.79
Chlorine Total	mg/L	2019-01-31		0.82
Chlorine Total	mg/L	2019-02-01		0.77
Chlorine Total	mg/L	2019-02-02		0.8
Chlorine Total	mg/L	2019-02-03		0.87
Chlorine Total	mg/L	2019-02-04		0.84
Chlorine Total	mg/L	2019-02-05		0.85
Chlorine Total	mg/L	2019-02-06		0.81
Chlorine Total	mg/L	2019-02-07		0.88
Chlorine Total	mg/L	2019-02-08		0.77
Chlorine Total	mg/L	2019-02-09		0.78
Chlorine Total	mg/L	2019-02-10		0.78
Chlorine Total	mg/L	2019-02-11		0.78
Chlorine Total	mg/L	2019-02-12		0.76
Chlorine Total	mg/L	2019-02-13		0.79
Chlorine Total	mg/L	2019-02-14		0.85
Chlorine Total	mg/L	2019-02-15		0.78
Chlorine Total	mg/L	2019-02-16		0.8
Chlorine Total	mg/L	2019-02-17		0.81
Chlorine Total	mg/L	2019-02-18		0.78
Chlorine Total	mg/L	2019-02-19		0.79
Chlorine Total	mg/L	2019-02-20		0.85
Chlorine Total	mg/L	2019-02-21		0.77

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-02-22		0.82
Chlorine Total	mg/L	2019-02-23		0.78
Chlorine Total	mg/L	2019-02-24		0.81
Chlorine Total	mg/L	2019-02-25		0.8
Chlorine Total	mg/L	2019-02-26		0.83
Chlorine Total	mg/L	2019-02-27		0.84
Chlorine Total	mg/L	2019-02-28		0.86
Chlorine Total	mg/L	2019-03-01		0.89
Chlorine Total	mg/L	2019-03-02		0.82
Chlorine Total	mg/L	2019-03-03		0.8
Chlorine Total	mg/L	2019-03-04		0.82
Chlorine Total	mg/L	2019-03-05		0.75
Chlorine Total	mg/L	2019-03-06		0.83
Chlorine Total	mg/L	2019-03-07		0.84
Chlorine Total	mg/L	2019-03-08		0.82
Chlorine Total	mg/L	2019-03-09		0.79
Chlorine Total	mg/L	2019-03-10		0.84
Chlorine Total	mg/L	2019-03-11		0.92
Chlorine Total	mg/L	2019-03-12		0.79
Chlorine Total	mg/L	2019-03-13		0.8
Chlorine Total	mg/L	2019-03-14		0.79
Chlorine Total	mg/L	2019-03-15		0.82
Chlorine Total	mg/L	2019-03-16		0.8
Chlorine Total	mg/L	2019-03-17		0.8
Chlorine Total	mg/L	2019-03-18		0.81
Chlorine Total	mg/L	2019-03-19		0.83
Chlorine Total	mg/L	2019-03-20		0.77
Chlorine Total	mg/L	2019-03-21		0.82
Chlorine Total	mg/L	2019-03-22		0.82
Chlorine Total	mg/L	2019-03-23		0.85
Chlorine Total	mg/L	2019-03-24		0.82
Chlorine Total	mg/L	2019-03-25		0.82
Chlorine Total	mg/L	2019-03-26		0.82
Chlorine Total	mg/L	2019-03-27		0.82
Chlorine Total	mg/L	2019-03-28		0.82
Chlorine Total	mg/L	2019-03-29		0.78
Chlorine Total	mg/L	2019-03-30		0.86
Chlorine Total	mg/L	2019-03-31		0.84
Chlorine Total	mg/L	2019-04-01		0.89
Chlorine Total	mg/L	2019-04-02		0.85
Chlorine Total	mg/L	2019-04-03		0.81
Chlorine Total	mg/L	2019-04-04		0.9
Chlorine Total	mg/L	2019-04-05		0.86
Chlorine Total	mg/L	2019-04-06		0.87
Chlorine Total	mg/L	2019-04-07		0.8
Chlorine Total	mg/L	2019-04-08		0.79

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-04-09		0.88
Chlorine Total	mg/L	2019-04-10		0.85
Chlorine Total	mg/L	2019-04-11		0.89
Chlorine Total	mg/L	2019-04-12		0.86
Chlorine Total	mg/L	2019-04-13		0.85
Chlorine Total	mg/L	2019-04-14		0.83
Chlorine Total	mg/L	2019-04-15		0.75
Chlorine Total	mg/L	2019-04-16		0.8
Chlorine Total	mg/L	2019-04-17		0.82
Chlorine Total	mg/L	2019-04-18		0.82
Chlorine Total	mg/L	2019-04-19		0.83
Chlorine Total	mg/L	2019-04-20		0.85
Chlorine Total	mg/L	2019-04-21		0.86
Chlorine Total	mg/L	2019-04-22		0.89
Chlorine Total	mg/L	2019-04-23		0.86
Chlorine Total	mg/L	2019-04-24		0.83
Chlorine Total	mg/L	2019-04-25		0.86
Chlorine Total	mg/L	2019-04-26		0.81
Chlorine Total	mg/L	2019-04-27		0.83
Chlorine Total	mg/L	2019-04-28		0.95
Chlorine Total	mg/L	2019-04-29		0.9
Chlorine Total	mg/L	2019-04-30		0.87
Chlorine Total	mg/L	2019-05-01		0.86
Chlorine Total	mg/L	2019-05-02		0.83
Chlorine Total	mg/L	2019-05-03		0.82
Chlorine Total	mg/L	2019-05-04		0.81
Chlorine Total	mg/L	2019-05-05		0.85
Chlorine Total	mg/L	2019-05-06		0.8
Chlorine Total	mg/L	2019-05-07		0.8
Chlorine Total	mg/L	2019-05-08		0.79
Chlorine Total	mg/L	2019-05-09		0.81
Chlorine Total	mg/L	2019-05-10		0.79
Chlorine Total	mg/L	2019-05-11		0.86
Chlorine Total	mg/L	2019-05-12		0.85
Chlorine Total	mg/L	2019-05-13		0.77
Chlorine Total	mg/L	2019-05-14		0.78
Chlorine Total	mg/L	2019-05-15		0.84
Chlorine Total	mg/L	2019-05-16		0.84
Chlorine Total	mg/L	2019-05-17		0.77
Chlorine Total	mg/L	2019-05-18		0.8
Chlorine Total	mg/L	2019-05-19		0.98
Chlorine Total	mg/L	2019-05-20		0.85
Chlorine Total	mg/L	2019-05-21		0.79
Chlorine Total	mg/L	2019-05-22		0.81
Chlorine Total	mg/L	2019-05-23		0.9
Chlorine Total	mg/L	2019-05-24		0.82

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-05-25		0.88
Chlorine Total	mg/L	2019-05-26		0.88
Chlorine Total	mg/L	2019-05-27		0.76
Chlorine Total	mg/L	2019-05-28		0.8
Chlorine Total	mg/L	2019-05-29		0.8
Chlorine Total	mg/L	2019-05-30		0.76
Chlorine Total	mg/L	2019-05-31		0.86
Chlorine Total	mg/L	2019-06-01		0.81
Chlorine Total	mg/L	2019-06-02		0.89
Chlorine Total	mg/L	2019-06-03		0.8
Chlorine Total	mg/L	2019-06-04		0.84
Chlorine Total	mg/L	2019-06-05		0.81
Chlorine Total	mg/L	2019-06-06		0.89
Chlorine Total	mg/L	2019-06-07		0.82
Chlorine Total	mg/L	2019-06-08		0.82
Chlorine Total	mg/L	2019-06-09		0.89
Chlorine Total	mg/L	2019-06-10		0.8
Chlorine Total	mg/L	2019-06-11		0.78
Chlorine Total	mg/L	2019-06-12		0.84
Chlorine Total	mg/L	2019-06-13		0.82
Chlorine Total	mg/L	2019-06-14		0.81
Chlorine Total	mg/L	2019-06-15		0.84
Chlorine Total	mg/L	2019-06-16		0.84
Chlorine Total	mg/L	2019-06-17		0.8
Chlorine Total	mg/L	2019-06-18		0.81
Chlorine Total	mg/L	2019-06-19		0.77
Chlorine Total	mg/L	2019-06-20		0.82
Chlorine Total	mg/L	2019-06-21		0.81
Chlorine Total	mg/L	2019-06-22		0.89
Chlorine Total	mg/L	2019-06-23		0.8
Chlorine Total	mg/L	2019-06-24		0.8
Chlorine Total	mg/L	2019-06-25		0.81
Chlorine Total	mg/L	2019-06-26		0.86
Chlorine Total	mg/L	2019-06-27		0.79
Chlorine Total	mg/L	2019-06-28		0.83
Chlorine Total	mg/L	2019-06-29		0.84
Chlorine Total	mg/L	2019-06-30		0.86
Chlorine Total	mg/L	2019-07-01		0.85
Chlorine Total	mg/L	2019-07-02		0.79
Chlorine Total	mg/L	2019-07-03		0.74
Chlorine Total	mg/L	2019-07-04		0.86
Chlorine Total	mg/L	2019-07-05		0.85
Chlorine Total	mg/L	2019-07-06		0.9
Chlorine Total	mg/L	2019-07-07		0.9
Chlorine Total	mg/L	2019-07-08		0.81
Chlorine Total	mg/L	2019-07-09		0.76

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-07-10		0.79
Chlorine Total	mg/L	2019-07-11		0.78
Chlorine Total	mg/L	2019-07-12		0.67
Chlorine Total	mg/L	2019-07-13		0.83
Chlorine Total	mg/L	2019-07-14		0.8
Chlorine Total	mg/L	2019-07-15		0.81
Chlorine Total	mg/L	2019-07-16		0.78
Chlorine Total	mg/L	2019-07-17		0.8
Chlorine Total	mg/L	2019-07-18		0.77
Chlorine Total	mg/L	2019-07-19		0.8
Chlorine Total	mg/L	2019-07-20		0.9
Chlorine Total	mg/L	2019-07-21		0.82
Chlorine Total	mg/L	2019-07-22		0.79
Chlorine Total	mg/L	2019-07-23		0.79
Chlorine Total	mg/L	2019-07-24		0.84
Chlorine Total	mg/L	2019-07-25		0.83
Chlorine Total	mg/L	2019-07-26		0.85
Chlorine Total	mg/L	2019-07-27		0.88
Chlorine Total	mg/L	2019-07-28		0.89
Chlorine Total	mg/L	2019-07-29		0.84
Chlorine Total	mg/L	2019-07-30		0.8
Chlorine Total	mg/L	2019-07-31		0.86
Chlorine Total	mg/L	2019-08-01		0.72
Chlorine Total	mg/L	2019-08-02		0.82
Chlorine Total	mg/L	2019-08-03		0.89
Chlorine Total	mg/L	2019-08-04		0.9
Chlorine Total	mg/L	2019-08-05		0.84
Chlorine Total	mg/L	2019-08-06		0.8
Chlorine Total	mg/L	2019-08-07		0.82
Chlorine Total	mg/L	2019-08-08		0.87
Chlorine Total	mg/L	2019-08-09		0.81
Chlorine Total	mg/L	2019-08-10		0.92
Chlorine Total	mg/L	2019-08-11		0.88
Chlorine Total	mg/L	2019-08-12		0.79
Chlorine Total	mg/L	2019-08-13		0.89
Chlorine Total	mg/L	2019-08-14		0.81
Chlorine Total	mg/L	2019-08-15		0.8
Chlorine Total	mg/L	2019-08-16		0.83
Chlorine Total	mg/L	2019-08-17		0.86
Chlorine Total	mg/L	2019-08-18		0.84
Chlorine Total	mg/L	2019-08-19		0.81
Chlorine Total	mg/L	2019-08-20		0.79
Chlorine Total	mg/L	2019-08-21		0.81
Chlorine Total	mg/L	2019-08-22		0.88
Chlorine Total	mg/L	2019-08-23		0.86
Chlorine Total	mg/L	2019-08-24		0.85

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-08-25		0.91
Chlorine Total	mg/L	2019-08-26		0.87
Chlorine Total	mg/L	2019-08-27		0.79
Chlorine Total	mg/L	2019-08-28		0.86
Chlorine Total	mg/L	2019-08-29		0.83
Chlorine Total	mg/L	2019-08-30		0.8
Chlorine Total	mg/L	2019-08-31		0.84
Chlorine Total	mg/L	2019-09-01		0.81
Chlorine Total	mg/L	2019-09-02		0.89
Chlorine Total	mg/L	2019-09-03		0.85
Chlorine Total	mg/L	2019-09-04		0.82
Chlorine Total	mg/L	2019-09-05		0.85
Chlorine Total	mg/L	2019-09-06		0.82
Chlorine Total	mg/L	2019-09-07		0.84
Chlorine Total	mg/L	2019-09-08		0.87
Chlorine Total	mg/L	2019-09-09		0.85
Chlorine Total	mg/L	2019-09-10		0.84
Chlorine Total	mg/L	2019-09-11		0.85
Chlorine Total	mg/L	2019-09-12		0.7
Chlorine Total	mg/L	2019-09-13		0.69
Chlorine Total	mg/L	2019-09-14		0.99
Chlorine Total	mg/L	2019-09-15		0.8
Chlorine Total	mg/L	2019-09-16		0.73
Chlorine Total	mg/L	2019-09-17		0.76
Chlorine Total	mg/L	2019-09-18		0.79
Chlorine Total	mg/L	2019-09-19		0.85
Chlorine Total	mg/L	2019-09-20		0.7
Chlorine Total	mg/L	2019-09-21		0.88
Chlorine Total	mg/L	2019-09-22		0.83
Chlorine Total	mg/L	2019-09-23		0.84
Chlorine Total	mg/L	2019-09-24		0.78
Chlorine Total	mg/L	2019-09-25		0.79
Chlorine Total	mg/L	2019-09-26		0.77
Chlorine Total	mg/L	2019-09-27		0.77
Chlorine Total	mg/L	2019-09-28		0.84
Chlorine Total	mg/L	2019-09-29		0.79
Chlorine Total	mg/L	2019-09-30		0.81
Chlorine Total	mg/L	2019-10-01		0.8
Chlorine Total	mg/L	2019-10-02		0.87
Chlorine Total	mg/L	2019-10-03		0.81
Chlorine Total	mg/L	2019-10-04		0.79
Chlorine Total	mg/L	2019-10-05		0.82
Chlorine Total	mg/L	2019-10-06		0.81
Chlorine Total	mg/L	2019-10-07		0.8
Chlorine Total	mg/L	2019-10-08		0.77
Chlorine Total	mg/L	2019-10-09		0.83

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-10-10		0.84
Chlorine Total	mg/L	2019-10-11		0.84
Chlorine Total	mg/L	2019-10-12		0.86
Chlorine Total	mg/L	2019-10-13		0.82
Chlorine Total	mg/L	2019-10-14		0.83
Chlorine Total	mg/L	2019-10-15		0.9
Chlorine Total	mg/L	2019-10-16		0.89
Chlorine Total	mg/L	2019-10-17		0.94
Chlorine Total	mg/L	2019-10-18		0.82
Chlorine Total	mg/L	2019-10-19		0.86
Chlorine Total	mg/L	2019-10-20		0.87
Chlorine Total	mg/L	2019-10-21		0.8
Chlorine Total	mg/L	2019-10-22		0.82
Chlorine Total	mg/L	2019-10-23		0.76
Chlorine Total	mg/L	2019-10-24		0.67
Chlorine Total	mg/L	2019-10-25		0.82
Chlorine Total	mg/L	2019-10-26		0.85
Chlorine Total	mg/L	2019-10-27		0.81
Chlorine Total	mg/L	2019-10-28		0.75
Chlorine Total	mg/L	2019-10-29		0.81
Chlorine Total	mg/L	2019-10-30		0.79
Chlorine Total	mg/L	2019-10-31		1.2
Chlorine Total	mg/L	2019-11-01		0.61
Chlorine Total	mg/L	2019-11-02		0.91
Chlorine Total	mg/L	2019-11-03		0.88
Chlorine Total	mg/L	2019-11-04		0.9
Chlorine Total	mg/L	2019-11-05		0.87
Chlorine Total	mg/L	2019-11-06		0.81
Chlorine Total	mg/L	2019-11-07		0.93
Chlorine Total	mg/L	2019-11-08		1.1
Chlorine Total	mg/L	2019-11-09		0.84
Chlorine Total	mg/L	2019-11-10		0.93
Chlorine Total	mg/L	2019-11-11		0.88
Chlorine Total	mg/L	2019-11-12		0.93
Chlorine Total	mg/L	2019-11-13		0.87
Chlorine Total	mg/L	2019-11-14		1
Chlorine Total	mg/L	2019-11-15		0.9
Chlorine Total	mg/L	2019-11-16		0.8
Chlorine Total	mg/L	2019-11-17		0.97
Chlorine Total	mg/L	2019-11-18		0.77
Chlorine Total	mg/L	2019-11-19		0.8
Chlorine Total	mg/L	2019-11-20		0.69
Chlorine Total	mg/L	2019-11-21		0.78
Chlorine Total	mg/L	2019-11-22		0.86
Chlorine Total	mg/L	2019-11-23		0.81
Chlorine Total	mg/L	2019-11-24		0.93

Analysis - Capilano	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-11-25		0.83
Chlorine Total	mg/L	2019-11-26		0.81
Chlorine Total	mg/L	2019-11-27		0.81
Chlorine Total	mg/L	2019-11-28		0.81
Chlorine Total	mg/L	2019-11-29		0.81
Chlorine Total	mg/L	2019-11-30		0.77
Chlorine Total	mg/L	2019-12-01		0.83
Chlorine Total	mg/L	2019-12-02		0.81
Chlorine Total	mg/L	2019-12-03		0.82
Chlorine Total	mg/L	2019-12-04		0.84
Chlorine Total	mg/L	2019-12-05		0.79
Chlorine Total	mg/L	2019-12-06		0.8
Chlorine Total	mg/L	2019-12-07		0.78
Chlorine Total	mg/L	2019-12-08		0.91
Chlorine Total	mg/L	2019-12-09		0.82
Chlorine Total	mg/L	2019-12-10		0.82
Chlorine Total	mg/L	2019-12-11		0.8
Chlorodibromomethane	ppb	2019-02-20		<1
Chlorodibromomethane	ppb	2019-03-18	<1	
Chlorodibromomethane	ppb	2019-05-13	<1	
Chlorodibromomethane	ppb	2019-05-14		<1
Chlorodibromomethane	ppb	2019-08-20	<1	<1
Chlorodibromomethane	ppb	2019-12-03	<1	
Chlorodibromomethane	ppb	2019-12-04		<1
Chloroform	ppb	2019-02-20		13
Chloroform	ppb	2019-03-18	<1	
Chloroform	ppb	2019-05-13	<1	
Chloroform	ppb	2019-05-14		21
Chloroform	ppb	2019-08-20	<1	17
Chloroform	ppb	2019-12-03	<1	
Chloroform	ppb	2019-12-04		20
Chromium Total	µg/L	2019-02-04	<0.05	
Chromium Total	µg/L	2019-04-30	0.06	<0.05
Chromium Total	µg/L	2019-06-03	0.05	<0.05
Chromium Total	µg/L	2019-12-02	0.08	<0.05
Chromium Total	µg/L	2019-12-10	0.06	<0.05
Cobalt Total	µg/L	2019-02-04	<0.5	
Cobalt Total	µg/L	2019-04-30	<0.5	<0.5
Cobalt Total	µg/L	2019-12-10	<0.5	<0.5
Color - Apparent	ACU	2019-01-07	17	<2
Color - Apparent	ACU	2019-01-14	17	2
Color - Apparent	ACU	2019-01-21	17	<2
Color - Apparent	ACU	2019-01-28	16	1
Color - Apparent	ACU	2019-02-04	16	2
Color - Apparent	ACU	2019-02-11	15	<2
Color - Apparent	ACU	2019-02-19	13	2

Analysis - Capilano	Units	Date Sampled	Source	Treated
Color - Apparent	ACU	2019-02-25	15	<2
Color - Apparent	ACU	2019-03-04	15	<2
Color - Apparent	ACU	2019-03-11	15	2
Color - Apparent	ACU	2019-03-18	16	<2
Color - Apparent	ACU	2019-03-25	12	1
Color - Apparent	ACU	2019-04-01	14	2
Color - Apparent	ACU	2019-04-08	16	2
Color - Apparent	ACU	2019-04-15	14	2
Color - Apparent	ACU	2019-04-23	15	2
Color - Apparent	ACU	2019-04-29	14	2
Color - Apparent	ACU	2019-05-06	14	2
Color - Apparent	ACU	2019-05-13	14	2
Color - Apparent	ACU	2019-05-21	14	2
Color - Apparent	ACU	2019-05-27	15	2
Color - Apparent	ACU	2019-06-03	14	2
Color - Apparent	ACU	2019-06-10	15	2
Color - Apparent	ACU	2019-06-17	14	<2
Color - Apparent	ACU	2019-06-24	12	<2
Color - Apparent	ACU	2019-07-02	10	<2
Color - Apparent	ACU	2019-07-08	10	<2
Color - Apparent	ACU	2019-07-15	11	<2
Color - Apparent	ACU	2019-07-22	12	2
Color - Apparent	ACU	2019-07-29	9	<2
Color - Apparent	ACU	2019-08-06	11	<2
Color - Apparent	ACU	2019-08-12	10	<2
Color - Apparent	ACU	2019-08-19	11	<2
Color - Apparent	ACU	2019-08-26	11	<2
Color - Apparent	ACU	2019-09-03	15	<2
Color - Apparent	ACU	2019-09-09	14	2
Color - Apparent	ACU	2019-09-16	20	2
Color - Apparent	ACU	2019-09-23	17	<2
Color - Apparent	ACU	2019-09-30	19	<2
Color - Apparent	ACU	2019-10-07	20	<2
Color - Apparent	ACU	2019-10-15	18	2
Color - Apparent	ACU	2019-10-21	20	<2
Color - Apparent	ACU	2019-10-28	21	2
Color - Apparent	ACU	2019-11-04	16	<2
Color - Apparent	ACU	2019-11-12	18	<2
Color - Apparent	ACU	2019-11-18	22	<2
Color - Apparent	ACU	2019-11-25	19	<2
Color - Apparent	ACU	2019-12-02	21	<2
Color - Apparent	ACU	2019-12-09	18	<2
Color - Apparent	ACU	2019-12-16	18	2
Color - Apparent	ACU	2019-12-30	18	2
Color - True	TCU	2019-01-07	11	<1
Color - True	TCU	2019-01-14	12	<1

Analysis - Capilano	Units	Date Sampled	Source	Treated
Color - True	TCU	2019-01-21	11	<1
Color - True	TCU	2019-01-28	11	<1
Color - True	TCU	2019-02-04	10	<1
Color - True	TCU	2019-02-11	9	<1
Color - True	TCU	2019-02-19	10	<1
Color - True	TCU	2019-02-25	10	<1
Color - True	TCU	2019-03-04	9	<1
Color - True	TCU	2019-03-11	9	<1
Color - True	TCU	2019-03-18	11	<1
Color - True	TCU	2019-03-25	9	<1
Color - True	TCU	2019-04-01	9	<1
Color - True	TCU	2019-04-08	10	<1
Color - True	TCU	2019-04-15	10	<1
Color - True	TCU	2019-04-23	10	<1
Color - True	TCU	2019-04-29	10	<1
Color - True	TCU	2019-05-06	9	<1
Color - True	TCU	2019-05-13	10	<1
Color - True	TCU	2019-05-21	9	<1
Color - True	TCU	2019-05-27	9	<1
Color - True	TCU	2019-06-03	9	<1
Color - True	TCU	2019-06-10	9	<1
Color - True	TCU	2019-06-17	9	<1
Color - True	TCU	2019-06-24	8	<1
Color - True	TCU	2019-07-02	9	<1
Color - True	TCU	2019-07-08	9	<1
Color - True	TCU	2019-07-15	9	<1
Color - True	TCU	2019-07-22	8	<1
Color - True	TCU	2019-07-29	8	<1
Color - True	TCU	2019-08-06	9	<1
Color - True	TCU	2019-08-12	7	<1
Color - True	TCU	2019-08-19	7	<1
Color - True	TCU	2019-08-26	7	<1
Color - True	TCU	2019-09-03	9	1
Color - True	TCU	2019-09-09	8	<1
Color - True	TCU	2019-09-16	13	<1
Color - True	TCU	2019-09-23	13	<1
Color - True	TCU	2019-09-30	14	<1
Color - True	TCU	2019-10-07	14	<1
Color - True	TCU	2019-10-15	13	<1
Color - True	TCU	2019-10-21	16	<1
Color - True	TCU	2019-10-28	15	<1
Color - True	TCU	2019-11-04	15	<1
Color - True	TCU	2019-11-12	14	<1
Color - True	TCU	2019-11-18	18	<1
Color - True	TCU	2019-11-25	15	<1
Color - True	TCU	2019-12-02	15	<1

Analysis - Capilano	Units	Date Sampled	Source	Treated
Color - True	TCU	2019-12-09	15	<1
Color - True	TCU	2019-12-16	14	<1
Color - True	TCU	2019-12-30	14	<1
Conductivity	µmhos/cm	2019-01-07	9	30
Conductivity	µmhos/cm	2019-01-14	8	29
Conductivity	µmhos/cm	2019-01-21	9	30
Conductivity	µmhos/cm	2019-01-28	9	31
Conductivity	µmhos/cm	2019-02-04	9	30
Conductivity	µmhos/cm	2019-02-11	10	30
Conductivity	µmhos/cm	2019-02-19	10	30
Conductivity	µmhos/cm	2019-02-25	11	30
Conductivity	µmhos/cm	2019-03-04	11	32
Conductivity	µmhos/cm	2019-03-11	11	27
Conductivity	µmhos/cm	2019-03-18	11	31
Conductivity	µmhos/cm	2019-03-25	11	31
Conductivity	µmhos/cm	2019-04-01	11	32
Conductivity	µmhos/cm	2019-04-08	11	36
Conductivity	µmhos/cm	2019-04-15	11	32
Conductivity	µmhos/cm	2019-04-23	11	31
Conductivity	µmhos/cm	2019-04-29	11	32
Conductivity	µmhos/cm	2019-05-06	11	33
Conductivity	µmhos/cm	2019-05-13	11	31
Conductivity	µmhos/cm	2019-05-21	11	31
Conductivity	µmhos/cm	2019-05-27	11	31
Conductivity	µmhos/cm	2019-06-03	10	30
Conductivity	µmhos/cm	2019-06-10	11	29
Conductivity	µmhos/cm	2019-06-17	10	29
Conductivity	µmhos/cm	2019-06-24	10	30
Conductivity	µmhos/cm	2019-07-02	10	31
Conductivity	µmhos/cm	2019-07-08	10	31
Conductivity	µmhos/cm	2019-07-15	10	33
Conductivity	µmhos/cm	2019-07-22	11	33
Conductivity	µmhos/cm	2019-07-29	11	32
Conductivity	µmhos/cm	2019-08-09	11	33
Conductivity	µmhos/cm	2019-08-12	11	33
Conductivity	µmhos/cm	2019-08-19	12	33
Conductivity	µmhos/cm	2019-08-26	12	32
Conductivity	µmhos/cm	2019-09-03	13	33
Conductivity	µmhos/cm	2019-09-09	14	34
Conductivity	µmhos/cm	2019-09-16	13	33
Conductivity	µmhos/cm	2019-09-23	12	32
Conductivity	µmhos/cm	2019-09-30	12	33
Conductivity	µmhos/cm	2019-10-07	12	33
Conductivity	µmhos/cm	2019-10-15	13	26
Conductivity	µmhos/cm	2019-10-21	12	27
Conductivity	µmhos/cm	2019-10-28	12	25

Analysis - Capilano	Units	Date Sampled	Source	Treated
Conductivity	µmhos/cm	2019-11-04	12	25
Conductivity	µmhos/cm	2019-11-12	12	27
Conductivity	µmhos/cm	2019-11-18	11	26
Conductivity	µmhos/cm	2019-11-25	12	26
Conductivity	µmhos/cm	2019-12-02	12	25
Conductivity	µmhos/cm	2019-12-09	12	26
Conductivity	µmhos/cm	2019-12-16	12	26
Conductivity	µmhos/cm	2019-12-30	13	34
Copper Total	µg/L	2019-02-04	4.5	
Copper Total	µg/L	2019-04-30	3.7	<0.5
Copper Total	µg/L	2019-06-03	3.8	<0.5
Copper Total	µg/L	2019-12-02	9.3	<0.5
Copper Total	µg/L	2019-12-10	2.8	<0.5
Cyanide Total	mg/L	2019-06-03	<0.02	<0.02
Cyanide Total	mg/L	2019-12-02	<0.02	<0.02
Dibromoacetic Acid	ppb	2019-02-20		<0.5
Dibromoacetic Acid	ppb	2019-03-18	<0.5	
Dibromoacetic Acid	ppb	2019-05-13	<0.5	
Dibromoacetic Acid	ppb	2019-05-14		<0.5
Dibromoacetic Acid	ppb	2019-08-20	<0.5	<0.5
Dibromoacetic Acid	ppb	2019-12-03	<0.5	
Dibromoacetic Acid	ppb	2019-12-04		<0.5
Dichloroacetic Acid	ppb	2019-02-20		5
Dichloroacetic Acid	ppb	2019-03-18	<1	
Dichloroacetic Acid	ppb	2019-05-13	<1	
Dichloroacetic Acid	ppb	2019-05-14		9
Dichloroacetic Acid	ppb	2019-08-20	<1	9
Dichloroacetic Acid	ppb	2019-12-03	<1	
Dichloroacetic Acid	ppb	2019-12-04		8
Fluoride	mg/L	2019-01-07	<0.05	<0.05
Fluoride	mg/L	2019-02-04	<0.05	<0.05
Fluoride	mg/L	2019-03-04	<0.05	<0.05
Fluoride	mg/L	2019-04-01	<0.05	<0.05
Fluoride	mg/L	2019-05-06	<0.05	<0.05
Fluoride	mg/L	2019-06-03	<0.05	<0.05
Fluoride	mg/L	2019-07-08	<0.05	<0.05
Fluoride	mg/L	2019-08-12	<0.05	<0.05
Fluoride	mg/L	2019-09-09	<0.05	<0.05
Fluoride	mg/L	2019-10-07	<0.05	<0.05
Fluoride	mg/L	2019-11-12	<0.05	<0.05
Fluoride	mg/L	2019-12-02	<0.05	<0.05
HAA - Total Haloacetic Acid	ppb	2019-02-20		16.1
HAA - Total Haloacetic Acid	ppb	2019-03-18	<5	
HAA - Total Haloacetic Acid	ppb	2019-05-13	<5	
HAA - Total Haloacetic Acid	ppb	2019-05-14		15.8
HAA - Total Haloacetic Acid	ppb	2019-08-20	<5	17.4

Analysis - Capilano	Units	Date Sampled	Source	Treated
HAA - Total Haloacetic Acid	ppb	2019-12-03	<5	
HAA - Total Haloacetic Acid	ppb	2019-12-04		16.5
Hardness as CaCO ₃	mg/L	2019-01-07	3	12.6
Hardness as CaCO ₃	mg/L	2019-02-04	3.1	11.5
Hardness as CaCO ₃	mg/L	2019-03-04	3.6	12.5
Hardness as CaCO ₃	mg/L	2019-04-01	3.8	11.9
Hardness as CaCO ₃	mg/L	2019-05-06	3.6	12.5
Hardness as CaCO ₃	mg/L	2019-06-03	3.5	11.4
Hardness as CaCO ₃	mg/L	2019-07-08	3.5	11.5
Hardness as CaCO ₃	mg/L	2019-08-12	3.8	11.7
Hardness as CaCO ₃	mg/L	2019-09-09	4.6	12
Hardness as CaCO ₃	mg/L	2019-10-07	4.5	11.7
Hardness as CaCO ₃	mg/L	2019-11-12	4.2	8.1
Hardness as CaCO ₃	mg/L	2019-12-02	4.4	8.5
Iron Dissolved	µg/L	2019-01-07	22	<5
Iron Dissolved	µg/L	2019-01-14	23	<5
Iron Dissolved	µg/L	2019-01-21	23	<5
Iron Dissolved	µg/L	2019-01-28	21	<5
Iron Dissolved	µg/L	2019-02-04	24	<5
Iron Dissolved	µg/L	2019-02-11	27	<5
Iron Dissolved	µg/L	2019-02-19	30	<5
Iron Dissolved	µg/L	2019-02-25	30	<5
Iron Dissolved	µg/L	2019-03-04	34	<5
Iron Dissolved	µg/L	2019-03-11	35	<5
Iron Dissolved	µg/L	2019-03-18	41	<5
Iron Dissolved	µg/L	2019-03-25	39	18
Iron Dissolved	µg/L	2019-04-01	33	12
Iron Dissolved	µg/L	2019-04-08	28	<5
Iron Dissolved	µg/L	2019-04-15	26	<5
Iron Dissolved	µg/L	2019-04-23	28	<5
Iron Dissolved	µg/L	2019-04-29	25	<5
Iron Dissolved	µg/L	2019-05-06	28	<5
Iron Dissolved	µg/L	2019-05-13	23	<5
Iron Dissolved	µg/L	2019-05-21	24	<5
Iron Dissolved	µg/L	2019-05-27	22	<5
Iron Dissolved	µg/L	2019-06-03	25	<5
Iron Dissolved	µg/L	2019-06-10	26	<5
Iron Dissolved	µg/L	2019-06-17	22	<5
Iron Dissolved	µg/L	2019-06-24	25	<5
Iron Dissolved	µg/L	2019-07-02	23	<5
Iron Dissolved	µg/L	2019-07-08	27	<5
Iron Dissolved	µg/L	2019-07-15	34	<5
Iron Dissolved	µg/L	2019-07-22	35	<5
Iron Dissolved	µg/L	2019-07-29	31	<5
Iron Dissolved	µg/L	2019-08-06	39	<5
Iron Dissolved	µg/L	2019-08-12	39	<5

Analysis - Capilano	Units	Date Sampled	Source	Treated
Iron Dissolved	µg/L	2019-08-19	42	<5
Iron Dissolved	µg/L	2019-08-26	45	<5
Iron Dissolved	µg/L	2019-09-03	43	<5
Iron Dissolved	µg/L	2019-09-09	46	<5
Iron Dissolved	µg/L	2019-09-16	71	<5
Iron Dissolved	µg/L	2019-09-23	55	<5
Iron Dissolved	µg/L	2019-09-30	52	<5
Iron Dissolved	µg/L	2019-10-07	57	<5
Iron Dissolved	µg/L	2019-10-15	57	<5
Iron Dissolved	µg/L	2019-10-21	49	<5
Iron Dissolved	µg/L	2019-10-28	42	<5
Iron Dissolved	µg/L	2019-11-04	41	<5
Iron Dissolved	µg/L	2019-11-12	50	<5
Iron Dissolved	µg/L	2019-11-18	48	<5
Iron Dissolved	µg/L	2019-11-25	44	<5
Iron Dissolved	µg/L	2019-12-02	51	<5
Iron Dissolved	µg/L	2019-12-09	49	<5
Iron Dissolved	µg/L	2019-12-16	41	<5
Iron Dissolved	µg/L	2019-12-30	36	<5
Iron Total	µg/L	2019-01-07	101	<5
Iron Total	µg/L	2019-01-14	91	<5
Iron Total	µg/L	2019-01-21	55	<5
Iron Total	µg/L	2019-01-28	48	<5
Iron Total	µg/L	2019-02-04	53	<5
Iron Total	µg/L	2019-02-11	64	<5
Iron Total	µg/L	2019-02-19	66	<5
Iron Total	µg/L	2019-02-25	74	<5
Iron Total	µg/L	2019-03-04	73	<5
Iron Total	µg/L	2019-03-11	79	<5
Iron Total	µg/L	2019-03-18	91	<5
Iron Total	µg/L	2019-03-25	94	23
Iron Total	µg/L	2019-04-01	80	18
Iron Total	µg/L	2019-04-08	78	14
Iron Total	µg/L	2019-04-15	63	<5
Iron Total	µg/L	2019-04-23	65	6
Iron Total	µg/L	2019-04-29	55	<5
Iron Total	µg/L	2019-04-30	62	16
Iron Total	µg/L	2019-05-06	63	<5
Iron Total	µg/L	2019-05-13	62	<5
Iron Total	µg/L	2019-05-21	55	<5
Iron Total	µg/L	2019-05-27	56	<5
Iron Total	µg/L	2019-06-03	64	<5
Iron Total	µg/L	2019-06-10	65	<5
Iron Total	µg/L	2019-06-17	57	<5
Iron Total	µg/L	2019-06-24	53	<5
Iron Total	µg/L	2019-07-02	50	<5

Analysis - Capilano	Units	Date Sampled	Source	Treated
Iron Total	µg/L	2019-07-08	62	<5
Iron Total	µg/L	2019-07-15	74	<5
Iron Total	µg/L	2019-07-22	73	6
Iron Total	µg/L	2019-07-29	70	<5
Iron Total	µg/L	2019-08-06	87	<5
Iron Total	µg/L	2019-08-12	87	<5
Iron Total	µg/L	2019-08-19	116	<5
Iron Total	µg/L	2019-08-26	164	<5
Iron Total	µg/L	2019-09-03	230	<5
Iron Total	µg/L	2019-09-09	222	<5
Iron Total	µg/L	2019-09-16	185	<5
Iron Total	µg/L	2019-09-23	146	<5
Iron Total	µg/L	2019-09-30	129	6
Iron Total	µg/L	2019-10-07	140	<5
Iron Total	µg/L	2019-10-15	114	<5
Iron Total	µg/L	2019-10-21	94	<5
Iron Total	µg/L	2019-10-28	87	<5
Iron Total	µg/L	2019-11-04	78	<5
Iron Total	µg/L	2019-11-12	81	<5
Iron Total	µg/L	2019-11-18	109	<5
Iron Total	µg/L	2019-11-25	80	<5
Iron Total	µg/L	2019-12-02	120	<5
Iron Total	µg/L	2019-12-09	81	<5
Iron Total	µg/L	2019-12-10	86	<5
Iron Total	µg/L	2019-12-16	76	<5
Iron Total	µg/L	2019-12-30	63	8
Lead Total	µg/L	2019-02-04	<0.5	
Lead Total	µg/L	2019-04-30	<0.5	<0.5
Lead Total	µg/L	2019-06-03	<0.5	<0.5
Lead Total	µg/L	2019-12-02	<0.5	<0.5
Lead Total	µg/L	2019-12-10	<0.5	<0.5
Magnesium Total	µg/L	2019-01-07	155	157
Magnesium Total	µg/L	2019-02-04	141	152
Magnesium Total	µg/L	2019-03-04	164	181
Magnesium Total	µg/L	2019-04-01	171	177
Magnesium Total	µg/L	2019-04-30	157	167
Magnesium Total	µg/L	2019-05-06	156	172
Magnesium Total	µg/L	2019-06-03	151	162
Magnesium Total	µg/L	2019-07-08	148	164
Magnesium Total	µg/L	2019-08-12	157	177
Magnesium Total	µg/L	2019-09-09	203	214
Magnesium Total	µg/L	2019-10-07	199	190
Magnesium Total	µg/L	2019-11-12	183	180
Magnesium Total	µg/L	2019-12-02	197	181
Magnesium Total	µg/L	2019-12-10	189	179
Manganese Dissolved	µg/L	2019-01-07	3	2.2

Analysis - Capilano	Units	Date Sampled	Source	Treated
Manganese Dissolved	µg/L	2019-02-04	3.6	1.9
Manganese Dissolved	µg/L	2019-03-04	6.4	3.8
Manganese Dissolved	µg/L	2019-04-01	6.7	7.4
Manganese Dissolved	µg/L	2019-05-06	3.5	1.1
Manganese Dissolved	µg/L	2019-06-03	2.5	1
Manganese Dissolved	µg/L	2019-07-08	3	0.9
Manganese Dissolved	µg/L	2019-08-12	5.8	1.1
Manganese Dissolved	µg/L	2019-09-09	12.1	1.2
Manganese Dissolved	µg/L	2019-10-07	6.9	1.8
Manganese Dissolved	µg/L	2019-11-12	3.9	1.7
Manganese Dissolved	µg/L	2019-12-02	3.7	2.5
Manganese Total	µg/L	2019-01-07	4.9	3
Manganese Total	µg/L	2019-02-04	4.2	2.3
Manganese Total	µg/L	2019-03-04	6.9	4.5
Manganese Total	µg/L	2019-04-01	7.3	9.7
Manganese Total	µg/L	2019-04-30	4	37.5
Manganese Total	µg/L	2019-05-06	4	2.1
Manganese Total	µg/L	2019-06-03	2.9	4.3
Manganese Total	µg/L	2019-07-08	3.4	1.4
Manganese Total	µg/L	2019-08-12	6.3	1.9
Manganese Total	µg/L	2019-09-09	14.9	4.7
Manganese Total	µg/L	2019-10-07	9.7	2.7
Manganese Total	µg/L	2019-11-12	4.8	2.1
Manganese Total	µg/L	2019-12-02	14.8	3
Manganese Total	µg/L	2019-12-10	4.2	5.6
Mercury Total	µg/L	2019-02-04	<0.05	
Mercury Total	µg/L	2019-04-30	<0.05	<0.05
Mercury Total	µg/L	2019-06-03	<0.05	<0.05
Mercury Total	µg/L	2019-12-02	<0.05	<0.05
Mercury Total	µg/L	2019-12-10	<0.05	<0.05
Molybdenum Total	µg/L	2019-02-04	<0.5	
Molybdenum Total	µg/L	2019-04-30	<0.5	<0.5
Molybdenum Total	µg/L	2019-12-10	<0.5	<0.5
Monobromoacetic Acid	ppb	2019-02-20		<1
Monobromoacetic Acid	ppb	2019-03-18	<1	
Monobromoacetic Acid	ppb	2019-05-13	<1	
Monobromoacetic Acid	ppb	2019-05-14		<1
Monobromoacetic Acid	ppb	2019-08-20	<1	<1
Monobromoacetic Acid	ppb	2019-12-03	<1	
Monobromoacetic Acid	ppb	2019-12-04		<1
Monochloroacetic Acid	ppb	2019-02-20		<2
Monochloroacetic Acid	ppb	2019-03-18	<2	
Monochloroacetic Acid	ppb	2019-05-13	<2	
Monochloroacetic Acid	ppb	2019-05-14		<2
Monochloroacetic Acid	ppb	2019-08-20	<2	<2
Monochloroacetic Acid	ppb	2019-12-03	<2	

Analysis - Capilano	Units	Date Sampled	Source	Treated
Monochloroacetic Acid	ppb	2019-12-04		<2
Nickel Total	µg/L	2019-02-04	<0.5	
Nickel Total	µg/L	2019-04-30	<0.5	<0.5
Nickel Total	µg/L	2019-06-03	<0.5	<0.5
Nickel Total	µg/L	2019-12-02	<0.5	<0.5
Nickel Total	µg/L	2019-12-10	<0.5	<0.5
Nitrogen - Ammonia as N	mg/L	2019-01-07	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-01-14	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-01-21	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-01-28	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-04	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-11	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-19	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-25	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-04	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-11	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-18	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-25	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-01	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-08	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-15	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-23	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-29	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-06	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-13	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-21	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-27	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-03	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-10	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-17	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-24	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-02	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-08	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-15	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-22	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-29	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-06	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-12	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-19	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-26	0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-03	0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-09	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-16	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-23	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-30	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-07	<0.02	<0.02

Analysis - Capilano	Units	Date Sampled	Source	Treated
Nitrogen - Ammonia as N	mg/L	2019-10-15	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-21	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-28	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-04	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-12	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-18	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-25	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-02	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-09	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-16	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-30	<0.02	<0.02
Nitrogen - Nitrate as N	mg/L	2019-01-07	0.05	0.05
Nitrogen - Nitrate as N	mg/L	2019-02-04	0.05	0.05
Nitrogen - Nitrate as N	mg/L	2019-03-04	0.06	0.06
Nitrogen - Nitrate as N	mg/L	2019-04-01	0.08	0.08
Nitrogen - Nitrate as N	mg/L	2019-05-06	0.08	0.08
Nitrogen - Nitrate as N	mg/L	2019-06-03	0.06	0.05
Nitrogen - Nitrate as N	mg/L	2019-07-08	0.05	0.05
Nitrogen - Nitrate as N	mg/L	2019-08-12	0.04	0.03
Nitrogen - Nitrate as N	mg/L	2019-09-09	0.04	0.03
Nitrogen - Nitrate as N	mg/L	2019-10-07	0.09	0.08
Nitrogen - Nitrate as N	mg/L	2019-11-12	0.08	0.08
Nitrogen - Nitrate as N	mg/L	2019-12-02	0.09	0.09
Nitrogen - Nitrite as N	mg/L	2019-01-07	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-02-04	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-03-04	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-04-01	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-05-06	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-06-03	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-07-08	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-08-12	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-09-09	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-10-07	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-11-12	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-12-02	<0.01	<0.01
pH	pH units	2019-01-07	6.4	7.4
pH	pH units	2019-01-14	6.4	7.4
pH	pH units	2019-01-21	6.5	7.4
pH	pH units	2019-01-28	6.5	7.4
pH	pH units	2019-02-04	6.5	7.4
pH	pH units	2019-02-11	6.5	7.3
pH	pH units	2019-02-19	6.5	7.3
pH	pH units	2019-02-20	6.6	7.3
pH	pH units	2019-02-25	6.6	7.4
pH	pH units	2019-03-04	6.6	7.4
pH	pH units	2019-03-11	6.6	7.4

Analysis - Capilano	Units	Date Sampled	Source	Treated
pH	pH units	2019-03-18	6.5	7.4
pH	pH units	2019-03-25	6.5	7.4
pH	pH units	2019-04-01	6.6	7.4
pH	pH units	2019-04-08	6.6	7.4
pH	pH units	2019-04-15	6.6	7.4
pH	pH units	2019-04-23	6.6	7.4
pH	pH units	2019-04-29	6.6	7.5
pH	pH units	2019-05-06	6.5	7.4
pH	pH units	2019-05-13	6.8	7.5
pH	pH units	2019-05-14		7.4
pH	pH units	2019-05-21	6.5	7.4
pH	pH units	2019-05-27	6.5	7.4
pH	pH units	2019-06-03	6.5	7.4
pH	pH units	2019-06-10	6.5	7.4
pH	pH units	2019-06-17	6.6	7.4
pH	pH units	2019-06-24	6.5	7.4
pH	pH units	2019-07-02	6.5	7.4
pH	pH units	2019-07-08	6.5	7.4
pH	pH units	2019-07-15	6.4	7.4
pH	pH units	2019-07-22	6.5	7.4
pH	pH units	2019-07-29	6.5	7.5
pH	pH units	2019-08-09	6.5	7.5
pH	pH units	2019-08-12	6.6	7.5
pH	pH units	2019-08-19	6.5	7.5
pH	pH units	2019-08-20	6.6	7.4
pH	pH units	2019-08-26	6.6	7.5
pH	pH units	2019-09-03	6.5	7.5
pH	pH units	2019-09-09	6.5	7.6
pH	pH units	2019-09-16	6.6	7.5
pH	pH units	2019-09-23	6.6	7.4
pH	pH units	2019-09-30	6.6	7.4
pH	pH units	2019-10-07	6.6	7.4
pH	pH units	2019-10-15	6.6	7
pH	pH units	2019-10-21	6.6	7.3
pH	pH units	2019-10-28	6.6	7.2
pH	pH units	2019-11-04	6.6	7.2
pH	pH units	2019-11-12	6.6	7.4
pH	pH units	2019-11-18	6.5	7.3
pH	pH units	2019-11-25	6.5	7.3
pH	pH units	2019-12-02	6.3	7.3
pH	pH units	2019-12-03	6.8	
pH	pH units	2019-12-04		7.3
pH	pH units	2019-12-09	6.6	7.3
pH	pH units	2019-12-16	6.6	7.3
pH	pH units	2019-12-30	6.6	7.4
Phenol	mg/L	2019-06-03	<0.005	<0.005

Analysis - Capilano	Units	Date Sampled	Source	Treated
Phenol	mg/L	2019-12-02	<0.005	<0.005
Phosphorus Dissolved	µg/L	2019-01-07	10	<10
Phosphorus Dissolved	µg/L	2019-02-04	<10	<10
Phosphorus Dissolved	µg/L	2019-03-04	<10	<10
Phosphorus Dissolved	µg/L	2019-04-01	<10	<10
Phosphorus Dissolved	µg/L	2019-05-06	<10	<10
Phosphorus Dissolved	µg/L	2019-06-03	14	<10
Phosphorus Dissolved	µg/L	2019-07-08	<10	<10
Phosphorus Dissolved	µg/L	2019-08-12	<10	<10
Phosphorus Dissolved	µg/L	2019-09-09	<10	<10
Phosphorus Dissolved	µg/L	2019-10-07	<10	<10
Phosphorus Dissolved	µg/L	2019-11-12	<10	<10
Phosphorus Dissolved	µg/L	2019-12-02	<10	<10
Phosphorus Total	µg/L	2019-01-07	21	<10
Phosphorus Total	µg/L	2019-02-04	<10	<10
Phosphorus Total	µg/L	2019-03-04	<10	<10
Phosphorus Total	µg/L	2019-04-01	<10	<10
Phosphorus Total	µg/L	2019-05-06	<10	<10
Phosphorus Total	µg/L	2019-07-08	<10	<10
Phosphorus Total	µg/L	2019-08-12	<10	<10
Phosphorus Total	µg/L	2019-09-09	<10	<10
Phosphorus Total	µg/L	2019-10-07	<10	<10
Phosphorus Total	µg/L	2019-11-12	<10	<10
Phosphorus Total	µg/L	2019-12-02	<10	<10
Potassium Total	µg/L	2019-02-04	128	
Potassium Total	µg/L	2019-04-30	138	150
Potassium Total	µg/L	2019-06-03	144	153
Potassium Total	µg/L	2019-12-02	183	190
Potassium Total	µg/L	2019-12-10	174	182
Residue Total	mg/L	2019-02-04	15	30
Residue Total	mg/L	2019-04-01	19	34
Residue Total	mg/L	2019-06-03	19	32
Residue Total	mg/L	2019-08-12	17	34
Residue Total	mg/L	2019-10-07	22	35
Residue Total	mg/L	2019-12-02	20	31
Residue Total Dissolved	mg/L	2019-02-04	13	19
Residue Total Dissolved	mg/L	2019-04-01	6	11
Residue Total Dissolved	mg/L	2019-06-03	17	11
Residue Total Dissolved	mg/L	2019-08-12	11	23
Residue Total Dissolved	mg/L	2019-10-07	18	22
Residue Total Dissolved	mg/L	2019-12-02	16	27
Residue Total Fixed	mg/L	2019-02-04	6	21
Residue Total Fixed	mg/L	2019-04-01	13	27
Residue Total Fixed	mg/L	2019-06-03	11	25
Residue Total Fixed	mg/L	2019-08-12	11	28
Residue Total Fixed	mg/L	2019-10-07	16	28

Analysis - Capilano	Units	Date Sampled	Source	Treated
Residue Total Fixed	mg/L	2019-12-02	13	22
Residue Total Volatile	mg/L	2019-02-04	9	9
Residue Total Volatile	mg/L	2019-04-01	6	7
Residue Total Volatile	mg/L	2019-06-03	7	7
Residue Total Volatile	mg/L	2019-08-12	6	6
Residue Total Volatile	mg/L	2019-10-07	7	7
Residue Total Volatile	mg/L	2019-12-02	8	9
Selenium Total	µg/L	2019-02-04	<0.5	
Selenium Total	µg/L	2019-04-30	<0.5	<0.5
Selenium Total	µg/L	2019-06-03	<0.5	<0.5
Selenium Total	µg/L	2019-12-02	<0.5	<0.5
Selenium Total	µg/L	2019-12-10	<0.5	<0.5
Silica as SiO ₂	mg/L	2019-02-04	3.2	3.3
Silica as SiO ₂	mg/L	2019-04-01	3.5	3.6
Silica as SiO ₂	mg/L	2019-06-03	3.4	3.1
Silica as SiO ₂	mg/L	2019-08-12	3.2	3.3
Silica as SiO ₂	mg/L	2019-10-07	4.1	4
Silica as SiO ₂	mg/L	2019-12-02	4.1	4
Silver Total	µg/L	2019-02-04	<0.5	
Silver Total	µg/L	2019-04-30	<0.5	<0.5
Silver Total	µg/L	2019-06-03	<0.5	<0.5
Silver Total	µg/L	2019-12-02	<0.5	<0.5
Silver Total	µg/L	2019-12-10	<0.5	<0.5
Sodium Total	µg/L	2019-02-04	528	1420
Sodium Total	µg/L	2019-02-20	570	1470
Sodium Total	µg/L	2019-04-01	681	1660
Sodium Total	µg/L	2019-04-30	630	1510
Sodium Total	µg/L	2019-05-14		1500
Sodium Total	µg/L	2019-06-03	584	1420
Sodium Total	µg/L	2019-08-12	603	1660
Sodium Total	µg/L	2019-08-20		1570
Sodium Total	µg/L	2019-10-07	733	1830
Sodium Total	µg/L	2019-12-02	711	1700
Sodium Total	µg/L	2019-12-04		1700
Sodium Total	µg/L	2019-12-10	717	1580
Sulphate	mg/L	2019-01-07	0.6	1
Sulphate	mg/L	2019-02-04	0.7	1.1
Sulphate	mg/L	2019-03-04	0.8	1.3
Sulphate	mg/L	2019-04-01	0.9	1
Sulphate	mg/L	2019-05-06	0.7	0.8
Sulphate	mg/L	2019-06-03	0.7	1.1
Sulphate	mg/L	2019-07-08	0.7	0.9
Sulphate	mg/L	2019-08-12	0.7	1
Sulphate	mg/L	2019-09-09	0.9	1.2
Sulphate	mg/L	2019-10-07	0.8	1.1
Sulphate	mg/L	2019-11-12	0.8	1.1

Analysis - Capilano	Units	Date Sampled	Source	Treated
Sulphate	mg/L	2019-12-02	0.8	1.2
Temperature	°C	2019-01-01	5	4
Temperature	°C	2019-01-02	5	4
Temperature	°C	2019-01-03	4	3
Temperature	°C	2019-01-04	5	4
Temperature	°C	2019-01-05	4	4
Temperature	°C	2019-01-06	4	4
Temperature	°C	2019-01-07	4	4
Temperature	°C	2019-01-08	3	3
Temperature	°C	2019-01-09	3	4
Temperature	°C	2019-01-10	4	4
Temperature	°C	2019-01-11	3	3
Temperature	°C	2019-01-12	4	4
Temperature	°C	2019-01-13	4	4
Temperature	°C	2019-01-14	4	4
Temperature	°C	2019-01-15	4	3
Temperature	°C	2019-01-16	4	3
Temperature	°C	2019-01-17	4	4
Temperature	°C	2019-01-18	4	3
Temperature	°C	2019-01-19	4	3
Temperature	°C	2019-01-20	4	3
Temperature	°C	2019-01-21	4	3
Temperature	°C	2019-01-22	4	3
Temperature	°C	2019-01-23	4	3
Temperature	°C	2019-01-24	4	3
Temperature	°C	2019-01-25	3	3
Temperature	°C	2019-01-26	4	3
Temperature	°C	2019-01-27	4	3
Temperature	°C	2019-01-28	4	3
Temperature	°C	2019-01-29	4	3
Temperature	°C	2019-01-30	4	3
Temperature	°C	2019-01-31	4	3
Temperature	°C	2019-02-01	4	3
Temperature	°C	2019-02-02	4	3
Temperature	°C	2019-02-03	4	3
Temperature	°C	2019-02-04	4	3
Temperature	°C	2019-02-05	4	3
Temperature	°C	2019-02-06	3	3
Temperature	°C	2019-02-07	3	3
Temperature	°C	2019-02-08	3	3
Temperature	°C	2019-02-09	3	3
Temperature	°C	2019-02-10	3	3
Temperature	°C	2019-02-11	3	2
Temperature	°C	2019-02-12	3	2
Temperature	°C	2019-02-13	4	2
Temperature	°C	2019-02-14	3	2

Analysis - Capilano	Units	Date Sampled	Source	Treated
Temperature	°C	2019-02-15	3	2
Temperature	°C	2019-02-16	2	2
Temperature	°C	2019-02-17	3	2
Temperature	°C	2019-02-18	2	3
Temperature	°C	2019-02-19	2	2
Temperature	°C	2019-02-20	2	2
Temperature	°C	2019-02-21	3	2
Temperature	°C	2019-02-22	3	2
Temperature	°C	2019-02-23	3	3
Temperature	°C	2019-02-24	2	2
Temperature	°C	2019-02-25	2	3
Temperature	°C	2019-02-26	3	2
Temperature	°C	2019-02-27	3	2
Temperature	°C	2019-02-28	2	2
Temperature	°C	2019-03-01	2	
Temperature	°C	2019-03-02	2	2
Temperature	°C	2019-03-03	2	2
Temperature	°C	2019-03-04	2	2
Temperature	°C	2019-03-05	3	2
Temperature	°C	2019-03-06	2	2
Temperature	°C	2019-03-07	1	2
Temperature	°C	2019-03-08	2	2
Temperature	°C	2019-03-09	3	3
Temperature	°C	2019-03-10	2	2
Temperature	°C	2019-03-11	2	2
Temperature	°C	2019-03-12	2	2
Temperature	°C	2019-03-13	2	3
Temperature	°C	2019-03-14	2	3
Temperature	°C	2019-03-15	2	3
Temperature	°C	2019-03-16	2	3
Temperature	°C	2019-03-17	3	3
Temperature	°C	2019-03-18	3	3
Temperature	°C	2019-03-19	2	3
Temperature	°C	2019-03-20	3	3
Temperature	°C	2019-03-21	3	3
Temperature	°C	2019-03-22	3	3
Temperature	°C	2019-03-23	4	4
Temperature	°C	2019-03-24	4	4
Temperature	°C	2019-03-25	3	4
Temperature	°C	2019-03-26	4	4
Temperature	°C	2019-03-27	4	4
Temperature	°C	2019-03-28	3	4
Temperature	°C	2019-03-29	4	4
Temperature	°C	2019-03-30	4	6
Temperature	°C	2019-03-31	4	5
Temperature	°C	2019-04-01	4	5

Analysis - Capilano	Units	Date Sampled	Source	Treated
Temperature	°C	2019-04-02	5	5
Temperature	°C	2019-04-03	4	5
Temperature	°C	2019-04-04	5	5
Temperature	°C	2019-04-05	4	6
Temperature	°C	2019-04-06	4	6
Temperature	°C	2019-04-07	5	6
Temperature	°C	2019-04-08	5	6
Temperature	°C	2019-04-09	5	6
Temperature	°C	2019-04-10	5	5
Temperature	°C	2019-04-11	5	6
Temperature	°C	2019-04-12	5	6
Temperature	°C	2019-04-13	4	6
Temperature	°C	2019-04-14	5	6
Temperature	°C	2019-04-15	5	6
Temperature	°C	2019-04-16	5	6
Temperature	°C	2019-04-17	5	6
Temperature	°C	2019-04-18	5	6
Temperature	°C	2019-04-19	5	6
Temperature	°C	2019-04-20	5	6
Temperature	°C	2019-04-21	5	6
Temperature	°C	2019-04-22	5	6
Temperature	°C	2019-04-23	4	6
Temperature	°C	2019-04-24	5	6
Temperature	°C	2019-04-25	6	6
Temperature	°C	2019-04-26	5	6
Temperature	°C	2019-04-27	5	6
Temperature	°C	2019-04-28	5	7
Temperature	°C	2019-04-29	5	7
Temperature	°C	2019-04-30	5	7
Temperature	°C	2019-05-01	5	7
Temperature	°C	2019-05-02	6	6
Temperature	°C	2019-05-03	6	7
Temperature	°C	2019-05-04	6	6
Temperature	°C	2019-05-05	6	6
Temperature	°C	2019-05-06	5	6
Temperature	°C	2019-05-07	6	6
Temperature	°C	2019-05-08	6	6
Temperature	°C	2019-05-09	6	8
Temperature	°C	2019-05-10	6	8
Temperature	°C	2019-05-11	5	8
Temperature	°C	2019-05-12	6	8
Temperature	°C	2019-05-13	6	9
Temperature	°C	2019-05-14	6	8
Temperature	°C	2019-05-15	6	9
Temperature	°C	2019-05-16	6	8
Temperature	°C	2019-05-17	6	9

Analysis - Capilano	Units	Date Sampled	Source	Treated
Temperature	°C	2019-05-18	6	9
Temperature	°C	2019-05-19	6	9
Temperature	°C	2019-05-20	6	9
Temperature	°C	2019-05-21	7	9
Temperature	°C	2019-05-22	6	9
Temperature	°C	2019-05-23	7	10
Temperature	°C	2019-05-24	6	9
Temperature	°C	2019-05-25	6	9
Temperature	°C	2019-05-26	6	9
Temperature	°C	2019-05-27	7	9
Temperature	°C	2019-05-28	7	10
Temperature	°C	2019-05-29	7	11
Temperature	°C	2019-05-30	7	10
Temperature	°C	2019-05-31	8	11
Temperature	°C	2019-06-01	7	10
Temperature	°C	2019-06-02	10	10
Temperature	°C	2019-06-03	7	11
Temperature	°C	2019-06-04	7	9
Temperature	°C	2019-06-05	7	10
Temperature	°C	2019-06-06	7	9
Temperature	°C	2019-06-07	7	10
Temperature	°C	2019-06-08	7	9
Temperature	°C	2019-06-09	7	9
Temperature	°C	2019-06-10	7	10
Temperature	°C	2019-06-11	7	9
Temperature	°C	2019-06-12	8	9
Temperature	°C	2019-06-13	8	10
Temperature	°C	2019-06-14	7	9
Temperature	°C	2019-06-15	7	9
Temperature	°C	2019-06-16	7	9
Temperature	°C	2019-06-17	8	10
Temperature	°C	2019-06-18	8	9
Temperature	°C	2019-06-19	8	9
Temperature	°C	2019-06-20	8	9
Temperature	°C	2019-06-21	9	10
Temperature	°C	2019-06-22	7	9
Temperature	°C	2019-06-23	8	9
Temperature	°C	2019-06-24	8	9
Temperature	°C	2019-06-25	7	9
Temperature	°C	2019-06-26	9	10
Temperature	°C	2019-06-27	8	10
Temperature	°C	2019-06-28	9	11
Temperature	°C	2019-06-29	7	9
Temperature	°C	2019-06-30	8	10
Temperature	°C	2019-07-01	8	10
Temperature	°C	2019-07-02	9	10

Analysis - Capilano	Units	Date Sampled	Source	Treated
Temperature	°C	2019-07-03	8	9
Temperature	°C	2019-07-04	7	9
Temperature	°C	2019-07-05	8	11
Temperature	°C	2019-07-06	8	10
Temperature	°C	2019-07-07	7	10
Temperature	°C	2019-07-08	9	11
Temperature	°C	2019-07-09	8	9
Temperature	°C	2019-07-10	9	11
Temperature	°C	2019-07-11	8	10
Temperature	°C	2019-07-12	9	11
Temperature	°C	2019-07-13	8	10
Temperature	°C	2019-07-14	8	10
Temperature	°C	2019-07-15	9	11
Temperature	°C	2019-07-16	8	11
Temperature	°C	2019-07-17	9	11
Temperature	°C	2019-07-18	9	10
Temperature	°C	2019-07-19	9	11
Temperature	°C	2019-07-20	9	10
Temperature	°C	2019-07-21	9	10
Temperature	°C	2019-07-22	9	10
Temperature	°C	2019-07-23	9	10
Temperature	°C	2019-07-24	9	11
Temperature	°C	2019-07-25	10	11
Temperature	°C	2019-07-26	11	12
Temperature	°C	2019-07-27	10	11
Temperature	°C	2019-07-28	10	11
Temperature	°C	2019-07-29	11	12
Temperature	°C	2019-07-30	11	11
Temperature	°C	2019-07-31	11	12
Temperature	°C	2019-08-01	11	12
Temperature	°C	2019-08-02	11	12
Temperature	°C	2019-08-03	10	11
Temperature	°C	2019-08-04	11	12
Temperature	°C	2019-08-05	10	12
Temperature	°C	2019-08-06	11	12
Temperature	°C	2019-08-07	12	13
Temperature	°C	2019-08-08	12	13
Temperature	°C	2019-08-09	12	13
Temperature	°C	2019-08-10	12	13
Temperature	°C	2019-08-11	12	13
Temperature	°C	2019-08-12	12	14
Temperature	°C	2019-08-13	12	13
Temperature	°C	2019-08-14	13	14
Temperature	°C	2019-08-15	13	14
Temperature	°C	2019-08-16	12	15
Temperature	°C	2019-08-17	12	14

Analysis - Capilano	Units	Date Sampled	Source	Treated
Temperature	°C	2019-08-18	14	14
Temperature	°C	2019-08-19	15	15
Temperature	°C	2019-08-20	13	14
Temperature	°C	2019-08-21	14	15
Temperature	°C	2019-08-22	14	14
Temperature	°C	2019-08-23	14	15
Temperature	°C	2019-08-24	14	15
Temperature	°C	2019-08-25	15	15
Temperature	°C	2019-08-26	15	15
Temperature	°C	2019-08-27	14	16
Temperature	°C	2019-08-28	15	15
Temperature	°C	2019-08-29	15	16
Temperature	°C	2019-08-30	14	15
Temperature	°C	2019-08-31	15	16
Temperature	°C	2019-09-01	15	16
Temperature	°C	2019-09-02	16	16
Temperature	°C	2019-09-03	16	17
Temperature	°C	2019-09-04	14	16
Temperature	°C	2019-09-05	16	17
Temperature	°C	2019-09-06	15	16
Temperature	°C	2019-09-07	16	16
Temperature	°C	2019-09-08	16	16
Temperature	°C	2019-09-09	16	17
Temperature	°C	2019-09-10	16	17
Temperature	°C	2019-09-11	16	16
Temperature	°C	2019-09-12	16	16
Temperature	°C	2019-09-13	15	16
Temperature	°C	2019-09-14	16	16
Temperature	°C	2019-09-15	15	16
Temperature	°C	2019-09-16	16	16
Temperature	°C	2019-09-17	15	15
Temperature	°C	2019-09-18	14	14
Temperature	°C	2019-09-19	14	14
Temperature	°C	2019-09-20	14	14
Temperature	°C	2019-09-21	14	14
Temperature	°C	2019-09-22	14	14
Temperature	°C	2019-09-23	16	17
Temperature	°C	2019-09-24	14	14
Temperature	°C	2019-09-25	13	13
Temperature	°C	2019-09-26	13	13
Temperature	°C	2019-09-27	14	13
Temperature	°C	2019-09-28	14	14
Temperature	°C	2019-09-29	14	14
Temperature	°C	2019-09-30	13	13
Temperature	°C	2019-10-01	13	12
Temperature	°C	2019-10-02	13	13

Analysis - Capilano	Units	Date Sampled	Source	Treated
Temperature	°C	2019-10-03	13	13
Temperature	°C	2019-10-04	12	12
Temperature	°C	2019-10-05	13	13
Temperature	°C	2019-10-06	13	13
Temperature	°C	2019-10-07	13	13
Temperature	°C	2019-10-08	13	12
Temperature	°C	2019-10-09	12	11
Temperature	°C	2019-10-10	12	12
Temperature	°C	2019-10-11	12	12
Temperature	°C	2019-10-12	12	12
Temperature	°C	2019-10-13	12	12
Temperature	°C	2019-10-14	12	12
Temperature	°C	2019-10-15	11	10
Temperature	°C	2019-10-16	12	11
Temperature	°C	2019-10-17	11	10
Temperature	°C	2019-10-18	11	11
Temperature	°C	2019-10-19	11	14
Temperature	°C	2019-10-20	11	11
Temperature	°C	2019-10-21	9	9
Temperature	°C	2019-10-22	10	10
Temperature	°C	2019-10-23	9	9
Temperature	°C	2019-10-24	9	9
Temperature	°C	2019-10-25	10	10
Temperature	°C	2019-10-26	11	10
Temperature	°C	2019-10-27	11	10
Temperature	°C	2019-10-28	10	9
Temperature	°C	2019-10-29	9	9
Temperature	°C	2019-10-30	9	9
Temperature	°C	2019-10-31	8	8
Temperature	°C	2019-11-01	8	8
Temperature	°C	2019-11-02	11	9
Temperature	°C	2019-11-03	9	9
Temperature	°C	2019-11-04	8	8
Temperature	°C	2019-11-05	9	9
Temperature	°C	2019-11-06	8	8
Temperature	°C	2019-11-07	8	8
Temperature	°C	2019-11-08	8	8
Temperature	°C	2019-11-09	9	9
Temperature	°C	2019-11-10	9	9
Temperature	°C	2019-11-11	9	9
Temperature	°C	2019-11-12	8	8
Temperature	°C	2019-11-13	8	7
Temperature	°C	2019-11-14	8	8
Temperature	°C	2019-11-15	9	8
Temperature	°C	2019-11-16	8	8
Temperature	°C	2019-11-17	8	7

Analysis - Capilano	Units	Date Sampled	Source	Treated
Temperature	°C	2019-11-18	9	8
Temperature	°C	2019-11-19	11	10
Temperature	°C	2019-11-20	8	8
Temperature	°C	2019-11-21	8	7
Temperature	°C	2019-11-22	8	8
Temperature	°C	2019-11-23	8	8
Temperature	°C	2019-11-24	8	8
Temperature	°C	2019-11-25	8	7
Temperature	°C	2019-11-26	8	7
Temperature	°C	2019-11-27	8	7
Temperature	°C	2019-11-28	8	7
Temperature	°C	2019-11-29	7	7
Temperature	°C	2019-11-30	7	6
Temperature	°C	2019-12-01	7	6
Temperature	°C	2019-12-02	7	6
Temperature	°C	2019-12-03	6	5
Temperature	°C	2019-12-04	6	6
Temperature	°C	2019-12-05	6	6
Temperature	°C	2019-12-06	6	6
Temperature	°C	2019-12-07	7	6
Temperature	°C	2019-12-08	6	5
Temperature	°C	2019-12-09	7	6
Temperature	°C	2019-12-10	6	6
Temperature	°C	2019-12-11	6	6
Temperature	°C	2019-12-16	4	3
Temperature	°C	2019-12-30	5	4
THM-Total Trihalomethanes	ppb	2019-02-20		15
THM-Total Trihalomethanes	ppb	2019-03-18	<4	
THM-Total Trihalomethanes	ppb	2019-05-13	<4	
THM-Total Trihalomethanes	ppb	2019-05-14		22
THM-Total Trihalomethanes	ppb	2019-08-20	<4	20
THM-Total Trihalomethanes	ppb	2019-12-03	<4	
THM-Total Trihalomethanes	ppb	2019-12-04		21
Trichloroacetic Acid	ppb	2019-02-20		9.8
Trichloroacetic Acid	ppb	2019-03-18	<0.5	
Trichloroacetic Acid	ppb	2019-05-13	<0.5	
Trichloroacetic Acid	ppb	2019-05-14		5.6
Trichloroacetic Acid	ppb	2019-08-20	<0.5	7.4
Trichloroacetic Acid	ppb	2019-12-03	<0.5	
Trichloroacetic Acid	ppb	2019-12-04		7.7
Turbidity	NTU	2019-01-01	1.3	0.1
Turbidity	NTU	2019-01-02	1.2	0.1
Turbidity	NTU	2019-01-03	1.4	0.13
Turbidity	NTU	2019-01-04	1.5	0.51
Turbidity	NTU	2019-01-05	1.9	0.1
Turbidity	NTU	2019-01-06	1.7	0.09

Analysis - Capilano	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-01-07	1.6	0.12
Turbidity	NTU	2019-01-08	2	0.12
Turbidity	NTU	2019-01-09	2.1	0.11
Turbidity	NTU	2019-01-10	1.8	0.12
Turbidity	NTU	2019-01-11	1.6	0.11
Turbidity	NTU	2019-01-12	1.6	0.12
Turbidity	NTU	2019-01-13	1.4	0.1
Turbidity	NTU	2019-01-14	1.6	0.13
Turbidity	NTU	2019-01-15	1.4	0.13
Turbidity	NTU	2019-01-16	1.3	0.1
Turbidity	NTU	2019-01-17	1.1	0.13
Turbidity	NTU	2019-01-18	1.1	0.13
Turbidity	NTU	2019-01-19	0.98	0.11
Turbidity	NTU	2019-01-20	0.91	0.09
Turbidity	NTU	2019-01-21	0.94	0.12
Turbidity	NTU	2019-01-22	0.9	0.08
Turbidity	NTU	2019-01-23	0.87	0.1
Turbidity	NTU	2019-01-24	0.92	0.11
Turbidity	NTU	2019-01-25	0.81	0.13
Turbidity	NTU	2019-01-26	0.82	0.12
Turbidity	NTU	2019-01-27	0.78	0.1
Turbidity	NTU	2019-01-28	0.77	0.1
Turbidity	NTU	2019-01-29	0.79	0.1
Turbidity	NTU	2019-01-30	0.79	0.12
Turbidity	NTU	2019-01-31	0.71	0.12
Turbidity	NTU	2019-02-01	0.64	0.09
Turbidity	NTU	2019-02-02	0.7	0.12
Turbidity	NTU	2019-02-03	0.7	0.13
Turbidity	NTU	2019-02-04	0.66	0.12
Turbidity	NTU	2019-02-05	0.75	0.1
Turbidity	NTU	2019-02-06	0.68	0.13
Turbidity	NTU	2019-02-07	0.63	0.1
Turbidity	NTU	2019-02-08	0.6	0.09
Turbidity	NTU	2019-02-09	0.64	0.12
Turbidity	NTU	2019-02-10	0.63	0.1
Turbidity	NTU	2019-02-11	0.74	0.13
Turbidity	NTU	2019-02-12	0.73	0.12
Turbidity	NTU	2019-02-13	0.76	0.13
Turbidity	NTU	2019-02-14	0.59	0.1
Turbidity	NTU	2019-02-15	0.62	0.13
Turbidity	NTU	2019-02-16	0.67	0.12
Turbidity	NTU	2019-02-17	0.65	0.09
Turbidity	NTU	2019-02-18	0.7	0.1
Turbidity	NTU	2019-02-19	0.65	0.11
Turbidity	NTU	2019-02-20	0.65	0.13
Turbidity	NTU	2019-02-21	0.61	0.13

Analysis - Capilano	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-02-22	0.58	0.13
Turbidity	NTU	2019-02-23	0.57	0.13
Turbidity	NTU	2019-02-24	0.58	0.11
Turbidity	NTU	2019-02-25	0.63	0.09
Turbidity	NTU	2019-02-26	0.57	0.1
Turbidity	NTU	2019-02-27	0.58	0.1
Turbidity	NTU	2019-02-28	0.54	0.1
Turbidity	NTU	2019-03-01	0.59	0.11
Turbidity	NTU	2019-03-02	0.55	0.11
Turbidity	NTU	2019-03-03	0.59	0.12
Turbidity	NTU	2019-03-04	0.59	0.12
Turbidity	NTU	2019-03-05	0.58	0.1
Turbidity	NTU	2019-03-06	0.58	0.11
Turbidity	NTU	2019-03-07	0.56	0.11
Turbidity	NTU	2019-03-08	0.61	0.12
Turbidity	NTU	2019-03-09	0.63	0.13
Turbidity	NTU	2019-03-10	0.6	0.1
Turbidity	NTU	2019-03-11	0.6	0.1
Turbidity	NTU	2019-03-12	0.61	0.13
Turbidity	NTU	2019-03-13	0.64	0.13
Turbidity	NTU	2019-03-14	0.61	0.13
Turbidity	NTU	2019-03-15	0.58	0.13
Turbidity	NTU	2019-03-16	0.59	0.1
Turbidity	NTU	2019-03-17	1	0.09
Turbidity	NTU	2019-03-18	0.57	0.13
Turbidity	NTU	2019-03-19	0.56	0.1
Turbidity	NTU	2019-03-20	0.59	0.11
Turbidity	NTU	2019-03-21	0.6	0.13
Turbidity	NTU	2019-03-22	0.57	0.1
Turbidity	NTU	2019-03-23	0.63	0.11
Turbidity	NTU	2019-03-24	0.63	0.11
Turbidity	NTU	2019-03-25	0.58	0.12
Turbidity	NTU	2019-03-26	0.61	0.12
Turbidity	NTU	2019-03-27	0.59	0.12
Turbidity	NTU	2019-03-28	0.58	0.11
Turbidity	NTU	2019-03-29	0.67	0.13
Turbidity	NTU	2019-03-30	0.61	0.13
Turbidity	NTU	2019-03-31	0.67	0.12
Turbidity	NTU	2019-04-01	0.68	0.13
Turbidity	NTU	2019-04-02	0.67	0.12
Turbidity	NTU	2019-04-03	0.8	0.14
Turbidity	NTU	2019-04-04	0.66	0.13
Turbidity	NTU	2019-04-05	0.76	0.13
Turbidity	NTU	2019-04-06	0.66	0.11
Turbidity	NTU	2019-04-07	0.93	0.13
Turbidity	NTU	2019-04-08	0.88	0.12

Analysis - Capilano	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-04-09	0.82	0.13
Turbidity	NTU	2019-04-10	0.71	0.12
Turbidity	NTU	2019-04-11	0.73	0.12
Turbidity	NTU	2019-04-12	0.75	0.13
Turbidity	NTU	2019-04-13	0.72	0.12
Turbidity	NTU	2019-04-14	0.64	0.14
Turbidity	NTU	2019-04-15	0.65	0.12
Turbidity	NTU	2019-04-16	0.77	0.12
Turbidity	NTU	2019-04-17	0.67	0.13
Turbidity	NTU	2019-04-18	0.7	0.12
Turbidity	NTU	2019-04-19	0.66	0.12
Turbidity	NTU	2019-04-20	0.67	0.13
Turbidity	NTU	2019-04-21	0.7	0.13
Turbidity	NTU	2019-04-22	0.79	0.12
Turbidity	NTU	2019-04-23	0.62	0.13
Turbidity	NTU	2019-04-24	0.67	0.13
Turbidity	NTU	2019-04-25	0.59	0.13
Turbidity	NTU	2019-04-26	0.64	0.12
Turbidity	NTU	2019-04-27	0.61	0.14
Turbidity	NTU	2019-04-28	0.63	0.1
Turbidity	NTU	2019-04-29	0.61	0.13
Turbidity	NTU	2019-04-30	0.61	0.33
Turbidity	NTU	2019-05-01	0.6	0.14
Turbidity	NTU	2019-05-02	0.57	0.13
Turbidity	NTU	2019-05-03	0.55	0.13
Turbidity	NTU	2019-05-04	0.52	0.13
Turbidity	NTU	2019-05-05	0.55	0.13
Turbidity	NTU	2019-05-06	0.67	0.13
Turbidity	NTU	2019-05-07	0.64	0.13
Turbidity	NTU	2019-05-08	0.49	0.13
Turbidity	NTU	2019-05-09	0.51	0.14
Turbidity	NTU	2019-05-10	0.52	0.13
Turbidity	NTU	2019-05-11	0.54	0.13
Turbidity	NTU	2019-05-12	0.39	0.15
Turbidity	NTU	2019-05-13	0.47	0.13
Turbidity	NTU	2019-05-14	0.45	0.13
Turbidity	NTU	2019-05-15	0.47	0.14
Turbidity	NTU	2019-05-16	0.55	0.13
Turbidity	NTU	2019-05-17	0.51	0.13
Turbidity	NTU	2019-05-18	0.39	0.12
Turbidity	NTU	2019-05-19	0.41	0.13
Turbidity	NTU	2019-05-20	0.36	0.11
Turbidity	NTU	2019-05-21	0.52	0.11
Turbidity	NTU	2019-05-22	0.38	0.13
Turbidity	NTU	2019-05-23	0.39	0.13
Turbidity	NTU	2019-05-24	0.42	0.11

Analysis - Capilano	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-05-25	0.43	0.11
Turbidity	NTU	2019-05-26	0.33	0.1
Turbidity	NTU	2019-05-27	0.4	0.13
Turbidity	NTU	2019-05-28	0.4	0.12
Turbidity	NTU	2019-05-29	0.41	0.14
Turbidity	NTU	2019-05-30	0.37	0.12
Turbidity	NTU	2019-05-31	0.38	0.13
Turbidity	NTU	2019-06-01	0.43	0.13
Turbidity	NTU	2019-06-02	0.31	0.12
Turbidity	NTU	2019-06-03	0.34	0.13
Turbidity	NTU	2019-06-04	0.54	0.13
Turbidity	NTU	2019-06-05	0.39	0.19
Turbidity	NTU	2019-06-06	0.35	0.15
Turbidity	NTU	2019-06-07	0.37	0.14
Turbidity	NTU	2019-06-08	0.44	0.13
Turbidity	NTU	2019-06-09	0.31	0.1
Turbidity	NTU	2019-06-10	0.37	0.11
Turbidity	NTU	2019-06-11	0.34	0.12
Turbidity	NTU	2019-06-12	0.37	0.13
Turbidity	NTU	2019-06-13	0.35	0.16
Turbidity	NTU	2019-06-14	0.28	0.09
Turbidity	NTU	2019-06-15	0.36	0.13
Turbidity	NTU	2019-06-16	0.28	0.08
Turbidity	NTU	2019-06-17	0.3	0.13
Turbidity	NTU	2019-06-18	0.31	0.12
Turbidity	NTU	2019-06-19	0.29	0.14
Turbidity	NTU	2019-06-20	0.3	0.14
Turbidity	NTU	2019-06-21	0.29	0.12
Turbidity	NTU	2019-06-22	0.3	0.14
Turbidity	NTU	2019-06-23	0.23	0.08
Turbidity	NTU	2019-06-24	0.24	0.09
Turbidity	NTU	2019-06-25	0.26	0.1
Turbidity	NTU	2019-06-26	0.3	0.1
Turbidity	NTU	2019-06-27	0.27	0.11
Turbidity	NTU	2019-06-28	0.69	0.1
Turbidity	NTU	2019-06-29	0.26	0.1
Turbidity	NTU	2019-06-30	0.22	0.1
Turbidity	NTU	2019-07-01	0.22	0.09
Turbidity	NTU	2019-07-02	0.27	0.13
Turbidity	NTU	2019-07-03	0.29	0.22
Turbidity	NTU	2019-07-04	0.28	0.19
Turbidity	NTU	2019-07-05	0.25	0.13
Turbidity	NTU	2019-07-06	0.25	0.13
Turbidity	NTU	2019-07-07	0.22	0.1
Turbidity	NTU	2019-07-08	0.24	0.13
Turbidity	NTU	2019-07-09	0.28	0.14

Analysis - Capilano	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-07-10	0.26	0.11
Turbidity	NTU	2019-07-11	0.24	0.13
Turbidity	NTU	2019-07-12	0.25	0.1
Turbidity	NTU	2019-07-13	0.26	0.12
Turbidity	NTU	2019-07-14	0.31	0.08
Turbidity	NTU	2019-07-15	0.25	0.13
Turbidity	NTU	2019-07-16	0.25	0.13
Turbidity	NTU	2019-07-17	0.26	0.13
Turbidity	NTU	2019-07-18	0.26	0.13
Turbidity	NTU	2019-07-19	0.28	0.12
Turbidity	NTU	2019-07-20	0.25	0.19
Turbidity	NTU	2019-07-21	0.23	0.12
Turbidity	NTU	2019-07-22	0.33	0.12
Turbidity	NTU	2019-07-23	0.3	0.13
Turbidity	NTU	2019-07-24	0.32	0.2
Turbidity	NTU	2019-07-25	0.25	0.13
Turbidity	NTU	2019-07-26	0.28	0.14
Turbidity	NTU	2019-07-27	0.29	0.15
Turbidity	NTU	2019-07-28	0.25	0.11
Turbidity	NTU	2019-07-29	0.31	0.12
Turbidity	NTU	2019-07-30	0.3	0.12
Turbidity	NTU	2019-07-31	0.31	0.18
Turbidity	NTU	2019-08-01	0.29	0.21
Turbidity	NTU	2019-08-02	0.3	0.1
Turbidity	NTU	2019-08-03	0.29	0.14
Turbidity	NTU	2019-08-04	0.32	0.14
Turbidity	NTU	2019-08-05	0.33	0.12
Turbidity	NTU	2019-08-06	0.31	0.18
Turbidity	NTU	2019-08-07	0.34	0.15
Turbidity	NTU	2019-08-08	0.35	0.13
Turbidity	NTU	2019-08-09	0.37	0.13
Turbidity	NTU	2019-08-10	0.34	0.14
Turbidity	NTU	2019-08-11	0.31	0.09
Turbidity	NTU	2019-08-12	0.33	0.1
Turbidity	NTU	2019-08-13	0.33	0.12
Turbidity	NTU	2019-08-14	0.39	0.14
Turbidity	NTU	2019-08-15	0.41	0.19
Turbidity	NTU	2019-08-16	0.4	0.1
Turbidity	NTU	2019-08-17	0.39	0.13
Turbidity	NTU	2019-08-18	0.38	0.1
Turbidity	NTU	2019-08-19	0.53	0.12
Turbidity	NTU	2019-08-20	0.46	0.13
Turbidity	NTU	2019-08-21	0.44	0.14
Turbidity	NTU	2019-08-22	0.4	0.13
Turbidity	NTU	2019-08-23	0.53	0.13
Turbidity	NTU	2019-08-24	0.41	0.1

Analysis - Capilano	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-08-25	0.43	0.12
Turbidity	NTU	2019-08-26	0.48	0.12
Turbidity	NTU	2019-08-27	0.55	0.13
Turbidity	NTU	2019-08-28	0.48	0.13
Turbidity	NTU	2019-08-29	0.49	0.11
Turbidity	NTU	2019-08-30	0.6	0.11
Turbidity	NTU	2019-08-31	0.62	0.14
Turbidity	NTU	2019-09-01	0.49	0.11
Turbidity	NTU	2019-09-02	0.58	0.13
Turbidity	NTU	2019-09-03	0.62	0.12
Turbidity	NTU	2019-09-04	0.63	0.13
Turbidity	NTU	2019-09-05	0.63	0.23
Turbidity	NTU	2019-09-06	0.6	0.13
Turbidity	NTU	2019-09-07	0.63	0.14
Turbidity	NTU	2019-09-08	0.51	0.13
Turbidity	NTU	2019-09-09	0.55	0.13
Turbidity	NTU	2019-09-10	0.61	0.15
Turbidity	NTU	2019-09-11	0.58	0.14
Turbidity	NTU	2019-09-12	0.61	0.15
Turbidity	NTU	2019-09-13	0.62	0.13
Turbidity	NTU	2019-09-14	0.64	0.14
Turbidity	NTU	2019-09-15	2.1	0.14
Turbidity	NTU	2019-09-16	1.3	0.1
Turbidity	NTU	2019-09-17	1.9	0.13
Turbidity	NTU	2019-09-18	1.6	0.14
Turbidity	NTU	2019-09-19	1.4	0.13
Turbidity	NTU	2019-09-20	1.3	0.13
Turbidity	NTU	2019-09-21	1.1	0.14
Turbidity	NTU	2019-09-22	0.93	0.13
Turbidity	NTU	2019-09-23	1.1	0.12
Turbidity	NTU	2019-09-24	1.4	0.13
Turbidity	NTU	2019-09-25	1.3	0.12
Turbidity	NTU	2019-09-26	1.4	0.2
Turbidity	NTU	2019-09-27	1.4	0.11
Turbidity	NTU	2019-09-28	0.99	0.11
Turbidity	NTU	2019-09-29	0.92	0.11
Turbidity	NTU	2019-09-30	1.1	0.13
Turbidity	NTU	2019-10-01	0.97	0.12
Turbidity	NTU	2019-10-02	0.98	0.12
Turbidity	NTU	2019-10-03	1	0.14
Turbidity	NTU	2019-10-04	0.93	0.13
Turbidity	NTU	2019-10-05	0.86	0.12
Turbidity	NTU	2019-10-06	0.74	0.12
Turbidity	NTU	2019-10-07	0.68	0.11
Turbidity	NTU	2019-10-08	0.76	0.14
Turbidity	NTU	2019-10-09	0.72	0.13

Analysis - Capilano	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-10-10	0.59	0.12
Turbidity	NTU	2019-10-11	0.63	0.12
Turbidity	NTU	2019-10-12	0.56	0.12
Turbidity	NTU	2019-10-13	0.53	0.11
Turbidity	NTU	2019-10-14	0.64	0.13
Turbidity	NTU	2019-10-15	0.63	0.13
Turbidity	NTU	2019-10-16	0.55	0.12
Turbidity	NTU	2019-10-17	0.64	0.13
Turbidity	NTU	2019-10-18	0.76	0.12
Turbidity	NTU	2019-10-19	0.65	0.09
Turbidity	NTU	2019-10-20	0.7	0.12
Turbidity	NTU	2019-10-21	0.75	0.13
Turbidity	NTU	2019-10-22	1	0.14
Turbidity	NTU	2019-10-23	0.67	0.13
Turbidity	NTU	2019-10-24	0.61	0.12
Turbidity	NTU	2019-10-25	0.62	0.11
Turbidity	NTU	2019-10-26	0.6	0.11
Turbidity	NTU	2019-10-27	0.55	0.1
Turbidity	NTU	2019-10-28	0.58	0.13
Turbidity	NTU	2019-10-29	0.62	0.13
Turbidity	NTU	2019-10-30	0.53	0.11
Turbidity	NTU	2019-10-31	0.54	0.14
Turbidity	NTU	2019-11-01	0.57	0.14
Turbidity	NTU	2019-11-02	0.59	0.13
Turbidity	NTU	2019-11-03	0.39	0.1
Turbidity	NTU	2019-11-04	0.46	0.13
Turbidity	NTU	2019-11-05	0.51	0.14
Turbidity	NTU	2019-11-06	1.4	0.14
Turbidity	NTU	2019-11-07	0.49	0.1
Turbidity	NTU	2019-11-08	0.45	0.13
Turbidity	NTU	2019-11-09	0.52	0.12
Turbidity	NTU	2019-11-10	0.35	0.09
Turbidity	NTU	2019-11-11	0.36	0.09
Turbidity	NTU	2019-11-12	0.38	0.11
Turbidity	NTU	2019-11-13	0.41	0.11
Turbidity	NTU	2019-11-14	0.35	0.12
Turbidity	NTU	2019-11-15	0.42	0.13
Turbidity	NTU	2019-11-16	0.32	0.09
Turbidity	NTU	2019-11-17	0.34	0.09
Turbidity	NTU	2019-11-18	1.5	0.11
Turbidity	NTU	2019-11-19	0.89	0.14
Turbidity	NTU	2019-11-20	0.5	0.14
Turbidity	NTU	2019-11-21	0.53	0.1
Turbidity	NTU	2019-11-22	0.7	0.12
Turbidity	NTU	2019-11-23	0.63	0.14
Turbidity	NTU	2019-11-24	0.48	0.12

Analysis - Capilano	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-11-25	0.62	0.12
Turbidity	NTU	2019-11-26	0.61	0.13
Turbidity	NTU	2019-11-27	0.56	0.1
Turbidity	NTU	2019-11-28	0.74	0.13
Turbidity	NTU	2019-11-29	0.63	0.13
Turbidity	NTU	2019-11-30	0.62	0.13
Turbidity	NTU	2019-12-01	0.62	0.1
Turbidity	NTU	2019-12-02	0.79	0.13
Turbidity	NTU	2019-12-03	0.59	0.12
Turbidity	NTU	2019-12-04	0.62	0.14
Turbidity	NTU	2019-12-05	0.59	0.12
Turbidity	NTU	2019-12-06	0.46	0.09
Turbidity	NTU	2019-12-07	0.62	0.13
Turbidity	NTU	2019-12-08	0.6	0.1
Turbidity	NTU	2019-12-09	0.75	0.12
Turbidity	NTU	2019-12-10	0.45	0.13
Turbidity	NTU	2019-12-11	0.56	0.12
Turbidity	NTU	2019-12-12	0.51	0.12
Turbidity	NTU	2019-12-13	0.44	0.1
Turbidity	NTU	2019-12-14	0.49	0.13
Turbidity	NTU	2019-12-15	0.44	0.09
Turbidity	NTU	2019-12-16	0.44	0.14
Turbidity	NTU	2019-12-17	0.49	0.13
Turbidity	NTU	2019-12-18	0.46	0.13
Turbidity	NTU	2019-12-19	0.48	0.12
Turbidity	NTU	2019-12-20	0.58	0.13
Turbidity	NTU	2019-12-21	0.46	0.1
Turbidity	NTU	2019-12-22	0.46	0.1
Turbidity	NTU	2019-12-23	0.45	0.13
Turbidity	NTU	2019-12-24	0.51	0.14
Turbidity	NTU	2019-12-26	0.44	0.11
Turbidity	NTU	2019-12-27	0.4	0.11
Turbidity	NTU	2019-12-28	0.44	0.13
Turbidity	NTU	2019-12-29	0.37	0.11
Turbidity	NTU	2019-12-30	0.44	0.22
Turbidity	NTU	2019-12-31	0.87	0.13
UV Absorbance 254 nm	Abs/cm	2019-01-07	0.078	0.009
UV Absorbance 254 nm	Abs/cm	2019-01-14	0.078	0.01
UV Absorbance 254 nm	Abs/cm	2019-01-21	0.075	0.011
UV Absorbance 254 nm	Abs/cm	2019-01-28	0.075	0.012
UV Absorbance 254 nm	Abs/cm	2019-02-04	0.072	0.01
UV Absorbance 254 nm	Abs/cm	2019-02-11	0.068	0.01
UV Absorbance 254 nm	Abs/cm	2019-02-19	0.067	0.01
UV Absorbance 254 nm	Abs/cm	2019-02-25	0.064	0.01
UV Absorbance 254 nm	Abs/cm	2019-03-04	0.063	0.01
UV Absorbance 254 nm	Abs/cm	2019-03-11	0.061	0.01

Analysis - Capilano	Units	Date Sampled	Source	Treated
UV Absorbance 254 nm	Abs/cm	2019-03-18	0.062	0.009
UV Absorbance 254 nm	Abs/cm	2019-03-25	0.058	0.011
UV Absorbance 254 nm	Abs/cm	2019-04-01	0.06	0.012
UV Absorbance 254 nm	Abs/cm	2019-04-08	0.07	0.011
UV Absorbance 254 nm	Abs/cm	2019-04-15	0.068	0.011
UV Absorbance 254 nm	Abs/cm	2019-04-23	0.066	0.011
UV Absorbance 254 nm	Abs/cm	2019-04-29	0.069	0.011
UV Absorbance 254 nm	Abs/cm	2019-05-06	0.067	0.009
UV Absorbance 254 nm	Abs/cm	2019-05-13	0.066	0.011
UV Absorbance 254 nm	Abs/cm	2019-05-21	0.065	0.008
UV Absorbance 254 nm	Abs/cm	2019-05-27	0.064	0.01
UV Absorbance 254 nm	Abs/cm	2019-06-03	0.063	0.009
UV Absorbance 254 nm	Abs/cm	2019-06-10	0.064	0.01
UV Absorbance 254 nm	Abs/cm	2019-06-17	0.061	0.009
UV Absorbance 254 nm	Abs/cm	2019-06-24	0.062	0.009
UV Absorbance 254 nm	Abs/cm	2019-07-02	0.059	0.008
UV Absorbance 254 nm	Abs/cm	2019-07-08	0.06	0.009
UV Absorbance 254 nm	Abs/cm	2019-07-15	0.059	0.009
UV Absorbance 254 nm	Abs/cm	2019-07-22	0.055	0.009
UV Absorbance 254 nm	Abs/cm	2019-07-29	0.053	0.009
UV Absorbance 254 nm	Abs/cm	2019-08-06	0.054	0.009
UV Absorbance 254 nm	Abs/cm	2019-08-12	0.051	0.009
UV Absorbance 254 nm	Abs/cm	2019-08-19	0.048	0.009
UV Absorbance 254 nm	Abs/cm	2019-08-26	0.046	0.009
UV Absorbance 254 nm	Abs/cm	2019-09-03	0.05	0.01
UV Absorbance 254 nm	Abs/cm	2019-09-09	0.045	0.009
UV Absorbance 254 nm	Abs/cm	2019-09-16	0.083	0.011
UV Absorbance 254 nm	Abs/cm	2019-09-23	0.085	0.013
UV Absorbance 254 nm	Abs/cm	2019-09-30	0.091	0.014
UV Absorbance 254 nm	Abs/cm	2019-10-07	0.087	0.013
UV Absorbance 254 nm	Abs/cm	2019-10-15	0.084	0.014
UV Absorbance 254 nm	Abs/cm	2019-10-21	0.104	0.014
UV Absorbance 254 nm	Abs/cm	2019-10-28	0.1	0.015
UV Absorbance 254 nm	Abs/cm	2019-11-04	0.096	0.015
UV Absorbance 254 nm	Abs/cm	2019-11-12	0.092	0.016
UV Absorbance 254 nm	Abs/cm	2019-11-18	0.112	0.013
UV Absorbance 254 nm	Abs/cm	2019-11-25	0.098	0.014
UV Absorbance 254 nm	Abs/cm	2019-12-02	0.099	0.014
UV Absorbance 254 nm	Abs/cm	2019-12-09	0.095	0.013
UV Absorbance 254 nm	Abs/cm	2019-12-16	0.092	0.013
UV Absorbance 254 nm	Abs/cm	2019-12-30	0.089	0.011
Zinc Total	µg/L	2019-02-04	<3	
Zinc Total	µg/L	2019-04-30	<3	<3
Zinc Total	µg/L	2019-06-03	<3	<3
Zinc Total	µg/L	2019-12-02	<3	<3
Zinc Total	µg/L	2019-12-10	<3	<3

Seymour

Analysis - Seymour	Units	Date Sampled	Source	Treated
Alkalinity as CaCO ₃	mg/L	2019-01-07	2.5	9.9
Alkalinity as CaCO ₃	mg/L	2019-01-14	2.6	9.9
Alkalinity as CaCO ₃	mg/L	2019-01-21	2.8	10
Alkalinity as CaCO ₃	mg/L	2019-01-28	3	11
Alkalinity as CaCO ₃	mg/L	2019-02-04	3.2	10
Alkalinity as CaCO ₃	mg/L	2019-02-11	3.5	9.8
Alkalinity as CaCO ₃	mg/L	2019-02-19	3.4	10
Alkalinity as CaCO ₃	mg/L	2019-02-25	3.5	10
Alkalinity as CaCO ₃	mg/L	2019-03-04	4.2	11
Alkalinity as CaCO ₃	mg/L	2019-03-11	3.9	8.4
Alkalinity as CaCO ₃	mg/L	2019-03-18	3.9	10
Alkalinity as CaCO ₃	mg/L	2019-03-25	4.2	11
Alkalinity as CaCO ₃	mg/L	2019-04-01	4.3	11
Alkalinity as CaCO ₃	mg/L	2019-04-08	3.6	13
Alkalinity as CaCO ₃	mg/L	2019-04-15	3.4	11
Alkalinity as CaCO ₃	mg/L	2019-04-23	3.6	10
Alkalinity as CaCO ₃	mg/L	2019-04-29	3.8	11
Alkalinity as CaCO ₃	mg/L	2019-05-06	3.8	12
Alkalinity as CaCO ₃	mg/L	2019-05-13	3.6	8.9
Alkalinity as CaCO ₃	mg/L	2019-05-21	4.2	10
Alkalinity as CaCO ₃	mg/L	2019-05-27	3	9.7
Alkalinity as CaCO ₃	mg/L	2019-06-03	3.9	10
Alkalinity as CaCO ₃	mg/L	2019-06-10	2.9	9.3
Alkalinity as CaCO ₃	mg/L	2019-06-17	4.3	9.5
Alkalinity as CaCO ₃	mg/L	2019-06-24	4.3	9.8
Alkalinity as CaCO ₃	mg/L	2019-07-02	2.9	10
Alkalinity as CaCO ₃	mg/L	2019-07-08	4	11
Alkalinity as CaCO ₃	mg/L	2019-07-15	3.9	11
Alkalinity as CaCO ₃	mg/L	2019-07-22	4.6	12
Alkalinity as CaCO ₃	mg/L	2019-07-29	3.4	11
Alkalinity as CaCO ₃	mg/L	2019-08-09	5	11
Alkalinity as CaCO ₃	mg/L	2019-08-12	5	11
Alkalinity as CaCO ₃	mg/L	2019-08-19	4.9	11
Alkalinity as CaCO ₃	mg/L	2019-08-26	4.9	11
Alkalinity as CaCO ₃	mg/L	2019-09-03	4.6	11
Alkalinity as CaCO ₃	mg/L	2019-09-09	5.5	11
Alkalinity as CaCO ₃	mg/L	2019-09-16	4.4	9.2
Alkalinity as CaCO ₃	mg/L	2019-09-23	3.7	9.1
Alkalinity as CaCO ₃	mg/L	2019-09-30	3.8	10
Alkalinity as CaCO ₃	mg/L	2019-10-07	3.8	10
Alkalinity as CaCO ₃	mg/L	2019-10-15	4.3	7.1
Alkalinity as CaCO ₃	mg/L	2019-10-21	3.6	6.6
Alkalinity as CaCO ₃	mg/L	2019-10-28	3.1	5.9
Alkalinity as CaCO ₃	mg/L	2019-11-04	3.2	6.4
Alkalinity as CaCO ₃	mg/L	2019-11-12	2.9	6
Alkalinity as CaCO ₃	mg/L	2019-11-18	3.3	7

Analysis - Seymour	Units	Date Sampled	Source	Treated
Alkalinity as CaCO3	mg/L	2019-11-25	3.3	6.7
Alkalinity as CaCO3	mg/L	2019-12-02	3.9	6.4
Alkalinity as CaCO3	mg/L	2019-12-09	4.4	6.6
Alkalinity as CaCO3	mg/L	2019-12-16	4.1	6.9
Alkalinity as CaCO3	mg/L	2019-12-30	4.1	10
Aluminium Dissolved	µg/L	2019-02-04	63	29
Aluminium Dissolved	µg/L	2019-04-01	31	22
Aluminium Dissolved	µg/L	2019-06-03	45	17
Aluminium Dissolved	µg/L	2019-08-12	30	16
Aluminium Dissolved	µg/L	2019-10-07	63	20
Aluminium Dissolved	µg/L	2019-12-02	62	24
Aluminum Total	µg/L	2019-01-07	130	42
Aluminum Total	µg/L	2019-01-14	158	43
Aluminum Total	µg/L	2019-01-21	125	42
Aluminum Total	µg/L	2019-01-28	100	33
Aluminum Total	µg/L	2019-02-04	89	31
Aluminum Total	µg/L	2019-02-11	85	26
Aluminum Total	µg/L	2019-02-19	75	27
Aluminum Total	µg/L	2019-02-25	71	26
Aluminum Total	µg/L	2019-03-04	67	27
Aluminum Total	µg/L	2019-03-11	64	27
Aluminum Total	µg/L	2019-03-18	61	28
Aluminum Total	µg/L	2019-03-25	57	25
Aluminum Total	µg/L	2019-04-01	76.5	26
Aluminum Total	µg/L	2019-04-08	96	63
Aluminum Total	µg/L	2019-04-15	122	25
Aluminum Total	µg/L	2019-04-23	101	24
Aluminum Total	µg/L	2019-04-29	81	24
Aluminum Total	µg/L	2019-04-30	91	27
Aluminum Total	µg/L	2019-05-06	87	28
Aluminum Total	µg/L	2019-05-13	73	21
Aluminum Total	µg/L	2019-05-21	71	21
Aluminum Total	µg/L	2019-05-27	66	20
Aluminum Total	µg/L	2019-06-03	65	20.5
Aluminum Total	µg/L	2019-06-10	56	20
Aluminum Total	µg/L	2019-06-17	56	22
Aluminum Total	µg/L	2019-06-24	53	22
Aluminum Total	µg/L	2019-07-02	53	25
Aluminum Total	µg/L	2019-07-08	49	22
Aluminum Total	µg/L	2019-07-15	50	22
Aluminum Total	µg/L	2019-07-22	53	23
Aluminum Total	µg/L	2019-07-29	55	21
Aluminum Total	µg/L	2019-08-06	55	28
Aluminum Total	µg/L	2019-08-12	53	18
Aluminum Total	µg/L	2019-08-19	50	18
Aluminum Total	µg/L	2019-08-26	48	25

Analysis - Seymour	Units	Date Sampled	Source	Treated
Aluminum Total	µg/L	2019-09-03	48	16
Aluminum Total	µg/L	2019-09-09	47	15
Aluminum Total	µg/L	2019-09-16	104	16
Aluminum Total	µg/L	2019-09-23	141	24
Aluminum Total	µg/L	2019-09-30	98	23
Aluminum Total	µg/L	2019-10-07	106	25
Aluminum Total	µg/L	2019-10-15	88	19
Aluminum Total	µg/L	2019-10-21	137	25
Aluminum Total	µg/L	2019-10-28	118	29
Aluminum Total	µg/L	2019-11-04	107	25
Aluminum Total	µg/L	2019-11-12	101	24
Aluminum Total	µg/L	2019-11-18	97	25
Aluminum Total	µg/L	2019-11-25	103	25
Aluminum Total	µg/L	2019-12-02	122	28
Aluminum Total	µg/L	2019-12-09	109	26
Aluminum Total	µg/L	2019-12-10	108	26
Aluminum Total	µg/L	2019-12-16	104	27
Aluminum Total	µg/L	2019-12-30	98	25
Antimony Total	µg/L	2019-04-30	<0.5	<0.5
Antimony Total	µg/L	2019-06-03	<0.5	<0.5
Antimony Total	µg/L	2019-12-02	<0.5	<0.5
Antimony Total	µg/L	2019-12-10	<0.5	<0.5
Arsenic Total	µg/L	2019-04-30	<0.5	<0.5
Arsenic Total	µg/L	2019-06-03	<0.5	<0.5
Arsenic Total	µg/L	2019-12-02	<0.5	<0.5
Arsenic Total	µg/L	2019-12-10	<0.5	<0.5
Barium Total	µg/L	2019-04-30	3.3	2.7
Barium Total	µg/L	2019-06-03	3.2	2.9
Barium Total	µg/L	2019-12-02	4.2	3.6
Barium Total	µg/L	2019-12-10	4	3.4
Boron Total	µg/L	2019-04-30	<10	<10
Boron Total	µg/L	2019-06-03	<10	<10
Boron Total	µg/L	2019-12-02	<10	<10
Boron Total	µg/L	2019-12-10	<10	<10
Bromate	mg/L	2019-02-20	<0.01	<0.01
Bromate	mg/L	2019-05-13	<0.01	
Bromate	mg/L	2019-05-14		<0.01
Bromate	mg/L	2019-08-20	<0.01	<0.01
Bromate	mg/L	2019-12-03	<0.01	
Bromate	mg/L	2019-12-04		<0.01
Bromide	mg/L	2019-02-20	<0.01	<0.01
Bromide	mg/L	2019-05-13	<0.01	
Bromide	mg/L	2019-05-14		<0.01
Bromide	mg/L	2019-08-20	<0.01	<0.01
Bromide	mg/L	2019-12-03	<0.01	
Bromide	mg/L	2019-12-04		<0.01

Analysis - Seymour	Units	Date Sampled	Source	Treated
Bromodichloromethane	ppb	2019-02-20		<1
Bromodichloromethane	ppb	2019-03-18	<1	
Bromodichloromethane	ppb	2019-05-13	<1	
Bromodichloromethane	ppb	2019-05-14		<1
Bromodichloromethane	ppb	2019-08-20	<1	1
Bromodichloromethane	ppb	2019-12-03	<1	
Bromodichloromethane	ppb	2019-12-04		<1
Bromoform	ppb	2019-02-20		<1
Bromoform	ppb	2019-03-18	<1	
Bromoform	ppb	2019-05-13	<1	
Bromoform	ppb	2019-05-14		<1
Bromoform	ppb	2019-08-20	<1	<1
Bromoform	ppb	2019-12-03	<1	
Bromoform	ppb	2019-12-04		<1
Cadmium Total	µg/L	2019-04-30	<0.2	<0.2
Cadmium Total	µg/L	2019-06-03	<0.2	<0.2
Cadmium Total	µg/L	2019-12-02	<0.2	<0.2
Cadmium Total	µg/L	2019-12-10	<0.2	<0.2
Calcium Total	µg/L	2019-01-07	1320	4530
Calcium Total	µg/L	2019-02-04	1440	4340
Calcium Total	µg/L	2019-03-04	1830	4650
Calcium Total	µg/L	2019-04-01	1800	4530
Calcium Total	µg/L	2019-04-30	1680	4650
Calcium Total	µg/L	2019-05-06	1710	4770
Calcium Total	µg/L	2019-06-03	1710	4260
Calcium Total	µg/L	2019-07-08	1840	4310
Calcium Total	µg/L	2019-08-12	1970	4400
Calcium Total	µg/L	2019-09-09	2280	4350
Calcium Total	µg/L	2019-10-07	2110	4330
Calcium Total	µg/L	2019-11-12	1850	2860
Calcium Total	µg/L	2019-12-02	1930	3030
Calcium Total	µg/L	2019-12-10	1850	3020
Carbon Organic - Dissolved	mg/L	2019-01-07	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-01-14	1.6	0.6
Carbon Organic - Dissolved	mg/L	2019-01-21	1.7	0.6
Carbon Organic - Dissolved	mg/L	2019-01-28	1.5	0.6
Carbon Organic - Dissolved	mg/L	2019-02-04	1.5	0.6
Carbon Organic - Dissolved	mg/L	2019-02-11	1.3	0.6
Carbon Organic - Dissolved	mg/L	2019-02-19	1.3	0.5
Carbon Organic - Dissolved	mg/L	2019-02-25	1.2	0.5
Carbon Organic - Dissolved	mg/L	2019-03-04	1.1	0.6
Carbon Organic - Dissolved	mg/L	2019-03-11	1.1	0.5
Carbon Organic - Dissolved	mg/L	2019-03-18	1	0.6
Carbon Organic - Dissolved	mg/L	2019-03-25	1	0.6
Carbon Organic - Dissolved	mg/L	2019-04-01	1	0.6
Carbon Organic - Dissolved	mg/L	2019-04-08	1.2	0.6

Analysis - Seymour	Units	Date Sampled	Source	Treated
Carbon Organic - Dissolved	mg/L	2019-04-15	1.4	0.7
Carbon Organic - Dissolved	mg/L	2019-04-23	1.4	0.6
Carbon Organic - Dissolved	mg/L	2019-04-29	1.4	0.6
Carbon Organic - Dissolved	mg/L	2019-05-06	1.4	0.6
Carbon Organic - Dissolved	mg/L	2019-05-13	1.3	0.6
Carbon Organic - Dissolved	mg/L	2019-05-21	1.4	0.6
Carbon Organic - Dissolved	mg/L	2019-05-27	1.3	0.6
Carbon Organic - Dissolved	mg/L	2019-06-03	1.5	0.6
Carbon Organic - Dissolved	mg/L	2019-06-10	1.4	0.6
Carbon Organic - Dissolved	mg/L	2019-06-17	1.5	0.6
Carbon Organic - Dissolved	mg/L	2019-06-24	1.3	0.6
Carbon Organic - Dissolved	mg/L	2019-07-02	1.3	0.6
Carbon Organic - Dissolved	mg/L	2019-07-08	1.2	0.5
Carbon Organic - Dissolved	mg/L	2019-07-15	1.3	0.6
Carbon Organic - Dissolved	mg/L	2019-07-22	1.2	0.5
Carbon Organic - Dissolved	mg/L	2019-07-29	1.2	0.5
Carbon Organic - Dissolved	mg/L	2019-08-06	1.3	0.5
Carbon Organic - Dissolved	mg/L	2019-08-12	1.2	0.5
Carbon Organic - Dissolved	mg/L	2019-08-19	1.3	0.5
Carbon Organic - Dissolved	mg/L	2019-08-26	1.2	0.6
Carbon Organic - Dissolved	mg/L	2019-09-03	1.2	0.6
Carbon Organic - Dissolved	mg/L	2019-09-09	1.2	0.6
Carbon Organic - Dissolved	mg/L	2019-09-16	1.7	0.8
Carbon Organic - Dissolved	mg/L	2019-09-23	2.2	0.8
Carbon Organic - Dissolved	mg/L	2019-09-30	2.3	0.9
Carbon Organic - Dissolved	mg/L	2019-10-07	2.3	0.9
Carbon Organic - Dissolved	mg/L	2019-10-15	2.1	0.9
Carbon Organic - Dissolved	mg/L	2019-10-21	2.6	1
Carbon Organic - Dissolved	mg/L	2019-10-28	2.3	0.9
Carbon Organic - Dissolved	mg/L	2019-11-04	2.2	0.8
Carbon Organic - Dissolved	mg/L	2019-11-12	2	0.8
Carbon Organic - Dissolved	mg/L	2019-11-18	1.9	0.8
Carbon Organic - Dissolved	mg/L	2019-11-25	1.9	0.8
Carbon Organic - Dissolved	mg/L	2019-12-02	2	0.8
Carbon Organic - Dissolved	mg/L	2019-12-09	1.9	0.8
Carbon Organic - Dissolved	mg/L	2019-12-16	1.8	0.8
Carbon Organic - Dissolved	mg/L	2019-12-30	1.6	0.7
Carbon Organic - Total	mg/L	2019-01-07	1.6	0.6
Carbon Organic - Total	mg/L	2019-01-14	1.7	0.6
Carbon Organic - Total	mg/L	2019-01-21	1.7	0.6
Carbon Organic - Total	mg/L	2019-01-28	1.6	0.6
Carbon Organic - Total	mg/L	2019-02-04	1.5	0.6
Carbon Organic - Total	mg/L	2019-02-11	1.5	0.6
Carbon Organic - Total	mg/L	2019-02-19	1.3	0.6
Carbon Organic - Total	mg/L	2019-02-25	1.3	0.5
Carbon Organic - Total	mg/L	2019-03-04	1.2	0.6

Analysis - Seymour	Units	Date Sampled	Source	Treated
Carbon Organic - Total	mg/L	2019-03-11	1.1	0.5
Carbon Organic - Total	mg/L	2019-03-18	1.1	0.6
Carbon Organic - Total	mg/L	2019-03-25	1	0.6
Carbon Organic - Total	mg/L	2019-04-01	1	0.6
Carbon Organic - Total	mg/L	2019-04-08	1.2	0.6
Carbon Organic - Total	mg/L	2019-04-15	1.5	0.6
Carbon Organic - Total	mg/L	2019-04-23	1.4	0.6
Carbon Organic - Total	mg/L	2019-04-29	1.5	0.6
Carbon Organic - Total	mg/L	2019-05-06	1.4	0.6
Carbon Organic - Total	mg/L	2019-05-13	1.4	0.6
Carbon Organic - Total	mg/L	2019-05-21	1.4	0.6
Carbon Organic - Total	mg/L	2019-05-27	1.4	0.6
Carbon Organic - Total	mg/L	2019-06-03	1.5	0.6
Carbon Organic - Total	mg/L	2019-06-10	1.5	0.6
Carbon Organic - Total	mg/L	2019-06-17	1.4	0.6
Carbon Organic - Total	mg/L	2019-06-24	1.3	0.6
Carbon Organic - Total	mg/L	2019-07-02	1.3	0.6
Carbon Organic - Total	mg/L	2019-07-08	1.2	0.5
Carbon Organic - Total	mg/L	2019-07-15	1.3	0.6
Carbon Organic - Total	mg/L	2019-07-22	1.3	0.5
Carbon Organic - Total	mg/L	2019-07-29	1.4	0.5
Carbon Organic - Total	mg/L	2019-08-06	1.3	0.5
Carbon Organic - Total	mg/L	2019-08-12	1.3	0.5
Carbon Organic - Total	mg/L	2019-08-19	1.3	0.5
Carbon Organic - Total	mg/L	2019-08-26	1.3	0.6
Carbon Organic - Total	mg/L	2019-09-03	1.3	0.5
Carbon Organic - Total	mg/L	2019-09-09	1.3	0.6
Carbon Organic - Total	mg/L	2019-09-16	1.8	0.8
Carbon Organic - Total	mg/L	2019-09-23	2.3	0.8
Carbon Organic - Total	mg/L	2019-09-30	2.4	1
Carbon Organic - Total	mg/L	2019-10-07	2.4	1
Carbon Organic - Total	mg/L	2019-10-15	2.3	1
Carbon Organic - Total	mg/L	2019-10-21	2.7	1
Carbon Organic - Total	mg/L	2019-10-28	2.4	0.9
Carbon Organic - Total	mg/L	2019-11-04	2.3	0.9
Carbon Organic - Total	mg/L	2019-11-12	2.1	0.9
Carbon Organic - Total	mg/L	2019-11-18	2	0.8
Carbon Organic - Total	mg/L	2019-11-25	1.9	0.8
Carbon Organic - Total	mg/L	2019-12-02	2	0.8
Carbon Organic - Total	mg/L	2019-12-09	1.9	0.8
Carbon Organic - Total	mg/L	2019-12-16	1.9	0.8
Carbon Organic - Total	mg/L	2019-12-30	1.7	0.7
Chlorate	mg/L	2019-02-20	<0.01	0.01
Chlorate	mg/L	2019-05-13	<0.01	
Chlorate	mg/L	2019-05-14		0.02
Chlorate	mg/L	2019-08-20	<0.01	0.04

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorate	mg/L	2019-12-03	<0.01	
Chlorate	mg/L	2019-12-04		0.03
Chloride	mg/L	2019-01-07	<0.5	2.3
Chloride	mg/L	2019-02-04	<0.5	2.2
Chloride	mg/L	2019-02-20	<0.5	2.2
Chloride	mg/L	2019-03-04	<0.5	2
Chloride	mg/L	2019-04-01	<0.5	2.4
Chloride	mg/L	2019-05-06	<0.5	2.4
Chloride	mg/L	2019-05-13	<0.5	
Chloride	mg/L	2019-05-14		2.2
Chloride	mg/L	2019-06-03	<0.5	2.1
Chloride	mg/L	2019-07-08	<0.5	2.3
Chloride	mg/L	2019-08-12	<0.5	2.4
Chloride	mg/L	2019-08-20	<0.5	2.4
Chloride	mg/L	2019-09-09	<0.5	2.4
Chloride	mg/L	2019-10-07	<0.5	2.8
Chloride	mg/L	2019-11-12	0.5	2.9
Chloride	mg/L	2019-12-02	<0.5	2.7
Chloride	mg/L	2019-12-03	<0.5	
Chloride	mg/L	2019-12-04		2.7
Chlorine Free	mg/L	2019-01-01		0.77
Chlorine Free	mg/L	2019-01-02		0.77
Chlorine Free	mg/L	2019-01-03		0.76
Chlorine Free	mg/L	2019-01-04		0.8
Chlorine Free	mg/L	2019-01-05		0.85
Chlorine Free	mg/L	2019-01-06		0.77
Chlorine Free	mg/L	2019-01-07		0.7
Chlorine Free	mg/L	2019-01-08		0.8
Chlorine Free	mg/L	2019-01-09		0.75
Chlorine Free	mg/L	2019-01-10		0.77
Chlorine Free	mg/L	2019-01-11		0.78
Chlorine Free	mg/L	2019-01-12		0.79
Chlorine Free	mg/L	2019-01-13		0.79
Chlorine Free	mg/L	2019-01-14		0.81
Chlorine Free	mg/L	2019-01-15		0.74
Chlorine Free	mg/L	2019-01-16		0.8
Chlorine Free	mg/L	2019-01-17		0.72
Chlorine Free	mg/L	2019-01-18		0.75
Chlorine Free	mg/L	2019-01-19		0.79
Chlorine Free	mg/L	2019-01-20		0.79
Chlorine Free	mg/L	2019-01-21		0.76
Chlorine Free	mg/L	2019-01-22		0.83
Chlorine Free	mg/L	2019-01-23		0.77
Chlorine Free	mg/L	2019-01-24		0.8
Chlorine Free	mg/L	2019-01-25		0.78
Chlorine Free	mg/L	2019-01-26		0.77

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-01-27		0.82
Chlorine Free	mg/L	2019-01-28		0.83
Chlorine Free	mg/L	2019-01-29		0.83
Chlorine Free	mg/L	2019-01-30		0.73
Chlorine Free	mg/L	2019-01-31		0.8
Chlorine Free	mg/L	2019-02-01		0.78
Chlorine Free	mg/L	2019-02-02		0.79
Chlorine Free	mg/L	2019-02-03		0.8
Chlorine Free	mg/L	2019-02-04		0.82
Chlorine Free	mg/L	2019-02-05		0.85
Chlorine Free	mg/L	2019-02-06		0.8
Chlorine Free	mg/L	2019-02-07		0.82
Chlorine Free	mg/L	2019-02-08		0.77
Chlorine Free	mg/L	2019-02-09		0.77
Chlorine Free	mg/L	2019-02-10		0.76
Chlorine Free	mg/L	2019-02-11		0.76
Chlorine Free	mg/L	2019-02-12		0.75
Chlorine Free	mg/L	2019-02-13		0.82
Chlorine Free	mg/L	2019-02-14		0.77
Chlorine Free	mg/L	2019-02-15		0.77
Chlorine Free	mg/L	2019-02-16		0.77
Chlorine Free	mg/L	2019-02-17		0.8
Chlorine Free	mg/L	2019-02-18		0.8
Chlorine Free	mg/L	2019-02-19		0.82
Chlorine Free	mg/L	2019-02-20		0.78
Chlorine Free	mg/L	2019-02-21		0.81
Chlorine Free	mg/L	2019-02-22		0.81
Chlorine Free	mg/L	2019-02-23		0.78
Chlorine Free	mg/L	2019-02-24		0.81
Chlorine Free	mg/L	2019-02-25		0.83
Chlorine Free	mg/L	2019-02-26		0.78
Chlorine Free	mg/L	2019-02-27		0.86
Chlorine Free	mg/L	2019-02-28		0.84
Chlorine Free	mg/L	2019-03-01		0.76
Chlorine Free	mg/L	2019-03-02		0.84
Chlorine Free	mg/L	2019-03-03		0.83
Chlorine Free	mg/L	2019-03-04		0.78
Chlorine Free	mg/L	2019-03-05		0.76
Chlorine Free	mg/L	2019-03-06		0.82
Chlorine Free	mg/L	2019-03-07		0.74
Chlorine Free	mg/L	2019-03-08		0.81
Chlorine Free	mg/L	2019-03-09		0.79
Chlorine Free	mg/L	2019-03-10		0.76
Chlorine Free	mg/L	2019-03-11		0.73
Chlorine Free	mg/L	2019-03-12		0.8
Chlorine Free	mg/L	2019-03-13		0.73

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-03-14		0.76
Chlorine Free	mg/L	2019-03-15		0.82
Chlorine Free	mg/L	2019-03-16		0.8
Chlorine Free	mg/L	2019-03-17		0.74
Chlorine Free	mg/L	2019-03-18		0.76
Chlorine Free	mg/L	2019-03-19		0.81
Chlorine Free	mg/L	2019-03-20		0.71
Chlorine Free	mg/L	2019-03-21		0.76
Chlorine Free	mg/L	2019-03-22		0.81
Chlorine Free	mg/L	2019-03-23		0.77
Chlorine Free	mg/L	2019-03-24		0.74
Chlorine Free	mg/L	2019-03-25		0.84
Chlorine Free	mg/L	2019-03-26		0.72
Chlorine Free	mg/L	2019-03-27		0.81
Chlorine Free	mg/L	2019-03-28		0.8
Chlorine Free	mg/L	2019-03-29		0.8
Chlorine Free	mg/L	2019-03-30		0.84
Chlorine Free	mg/L	2019-03-31		0.78
Chlorine Free	mg/L	2019-04-01		0.82
Chlorine Free	mg/L	2019-04-02		0.75
Chlorine Free	mg/L	2019-04-03		0.82
Chlorine Free	mg/L	2019-04-04		0.81
Chlorine Free	mg/L	2019-04-05		0.81
Chlorine Free	mg/L	2019-04-06		0.76
Chlorine Free	mg/L	2019-04-07		0.84
Chlorine Free	mg/L	2019-04-08		0.81
Chlorine Free	mg/L	2019-04-09		0.73
Chlorine Free	mg/L	2019-04-10		0.86
Chlorine Free	mg/L	2019-04-11		0.82
Chlorine Free	mg/L	2019-04-12		0.83
Chlorine Free	mg/L	2019-04-13		0.82
Chlorine Free	mg/L	2019-04-14		0.77
Chlorine Free	mg/L	2019-04-15		0.75
Chlorine Free	mg/L	2019-04-16		0.71
Chlorine Free	mg/L	2019-04-17		0.78
Chlorine Free	mg/L	2019-04-18		0.84
Chlorine Free	mg/L	2019-04-19		0.83
Chlorine Free	mg/L	2019-04-20		0.8
Chlorine Free	mg/L	2019-04-21		0.81
Chlorine Free	mg/L	2019-04-22		0.83
Chlorine Free	mg/L	2019-04-23		0.86
Chlorine Free	mg/L	2019-04-24		0.75
Chlorine Free	mg/L	2019-04-25		0.77
Chlorine Free	mg/L	2019-04-26		0.82
Chlorine Free	mg/L	2019-04-27		0.78
Chlorine Free	mg/L	2019-04-28		0.6

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-04-29		0.78
Chlorine Free	mg/L	2019-04-30		0.85
Chlorine Free	mg/L	2019-05-01		0.8
Chlorine Free	mg/L	2019-05-02		0.78
Chlorine Free	mg/L	2019-05-03		0.8
Chlorine Free	mg/L	2019-05-04		0.78
Chlorine Free	mg/L	2019-05-05		0.79
Chlorine Free	mg/L	2019-05-06		0.79
Chlorine Free	mg/L	2019-05-07		0.72
Chlorine Free	mg/L	2019-05-08		0.75
Chlorine Free	mg/L	2019-05-09		0.74
Chlorine Free	mg/L	2019-05-10		0.78
Chlorine Free	mg/L	2019-05-11		0.77
Chlorine Free	mg/L	2019-05-12		0.75
Chlorine Free	mg/L	2019-05-13		0.76
Chlorine Free	mg/L	2019-05-14		0.8
Chlorine Free	mg/L	2019-05-15		0.79
Chlorine Free	mg/L	2019-05-16		0.87
Chlorine Free	mg/L	2019-05-17		0.81
Chlorine Free	mg/L	2019-05-18		0.83
Chlorine Free	mg/L	2019-05-19		0.78
Chlorine Free	mg/L	2019-05-20		0.74
Chlorine Free	mg/L	2019-05-21		0.79
Chlorine Free	mg/L	2019-05-22		0.8
Chlorine Free	mg/L	2019-05-23		0.98
Chlorine Free	mg/L	2019-05-24		0.84
Chlorine Free	mg/L	2019-05-25		0.82
Chlorine Free	mg/L	2019-05-26		0.82
Chlorine Free	mg/L	2019-05-27		0.78
Chlorine Free	mg/L	2019-05-28		0.75
Chlorine Free	mg/L	2019-05-29		0.81
Chlorine Free	mg/L	2019-05-30		0.81
Chlorine Free	mg/L	2019-05-31		0.78
Chlorine Free	mg/L	2019-06-01		0.72
Chlorine Free	mg/L	2019-06-02		0.8
Chlorine Free	mg/L	2019-06-03		0.77
Chlorine Free	mg/L	2019-06-04		0.72
Chlorine Free	mg/L	2019-06-05		0.81
Chlorine Free	mg/L	2019-06-06		0.73
Chlorine Free	mg/L	2019-06-07		0.78
Chlorine Free	mg/L	2019-06-08		0.77
Chlorine Free	mg/L	2019-06-09		0.79
Chlorine Free	mg/L	2019-06-10		0.79
Chlorine Free	mg/L	2019-06-11		0.76
Chlorine Free	mg/L	2019-06-12		0.79
Chlorine Free	mg/L	2019-06-13		0.8

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-06-14		0.81
Chlorine Free	mg/L	2019-06-15		0.74
Chlorine Free	mg/L	2019-06-16		0.76
Chlorine Free	mg/L	2019-06-17		0.79
Chlorine Free	mg/L	2019-06-18		0.67
Chlorine Free	mg/L	2019-06-19		0.81
Chlorine Free	mg/L	2019-06-20		0.8
Chlorine Free	mg/L	2019-06-21		0.83
Chlorine Free	mg/L	2019-06-22		0.75
Chlorine Free	mg/L	2019-06-23		0.76
Chlorine Free	mg/L	2019-06-24		0.79
Chlorine Free	mg/L	2019-06-25		0.71
Chlorine Free	mg/L	2019-06-26		0.79
Chlorine Free	mg/L	2019-06-27		0.82
Chlorine Free	mg/L	2019-06-28		0.8
Chlorine Free	mg/L	2019-06-29		0.75
Chlorine Free	mg/L	2019-06-30		0.74
Chlorine Free	mg/L	2019-07-01		0.74
Chlorine Free	mg/L	2019-07-02		0.79
Chlorine Free	mg/L	2019-07-03		0.79
Chlorine Free	mg/L	2019-07-04		0.8
Chlorine Free	mg/L	2019-07-05		0.81
Chlorine Free	mg/L	2019-07-06		0.81
Chlorine Free	mg/L	2019-07-07		0.76
Chlorine Free	mg/L	2019-07-08		0.8
Chlorine Free	mg/L	2019-07-09		0.76
Chlorine Free	mg/L	2019-07-10		0.83
Chlorine Free	mg/L	2019-07-11		0.77
Chlorine Free	mg/L	2019-07-12		0.81
Chlorine Free	mg/L	2019-07-13		0.7
Chlorine Free	mg/L	2019-07-14		0.74
Chlorine Free	mg/L	2019-07-15		0.79
Chlorine Free	mg/L	2019-07-16		0.75
Chlorine Free	mg/L	2019-07-17		0.82
Chlorine Free	mg/L	2019-07-18		0.65
Chlorine Free	mg/L	2019-07-19		0.75
Chlorine Free	mg/L	2019-07-20		0.8
Chlorine Free	mg/L	2019-07-21		0.75
Chlorine Free	mg/L	2019-07-22		0.79
Chlorine Free	mg/L	2019-07-23		0.81
Chlorine Free	mg/L	2019-07-24		0.87
Chlorine Free	mg/L	2019-07-25		0.79
Chlorine Free	mg/L	2019-07-26		0.83
Chlorine Free	mg/L	2019-07-27		0.81
Chlorine Free	mg/L	2019-07-28		0.85
Chlorine Free	mg/L	2019-07-29		0.71

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-07-30		0.82
Chlorine Free	mg/L	2019-07-31		0.83
Chlorine Free	mg/L	2019-08-01		0.78
Chlorine Free	mg/L	2019-08-02		0.79
Chlorine Free	mg/L	2019-08-03		0.81
Chlorine Free	mg/L	2019-08-04		0.83
Chlorine Free	mg/L	2019-08-05		0.83
Chlorine Free	mg/L	2019-08-06		0.81
Chlorine Free	mg/L	2019-08-07		0.81
Chlorine Free	mg/L	2019-08-08		0.87
Chlorine Free	mg/L	2019-08-09		0.84
Chlorine Free	mg/L	2019-08-10		0.82
Chlorine Free	mg/L	2019-08-11		0.83
Chlorine Free	mg/L	2019-08-12		0.81
Chlorine Free	mg/L	2019-08-13		0.88
Chlorine Free	mg/L	2019-08-14		0.77
Chlorine Free	mg/L	2019-08-15		0.84
Chlorine Free	mg/L	2019-08-16		0.79
Chlorine Free	mg/L	2019-08-17		0.76
Chlorine Free	mg/L	2019-08-18		0.8
Chlorine Free	mg/L	2019-08-19		0.81
Chlorine Free	mg/L	2019-08-20		0.78
Chlorine Free	mg/L	2019-08-21		0.8
Chlorine Free	mg/L	2019-08-22		0.77
Chlorine Free	mg/L	2019-08-23		0.84
Chlorine Free	mg/L	2019-08-24		0.81
Chlorine Free	mg/L	2019-08-25		0.85
Chlorine Free	mg/L	2019-08-26		0.81
Chlorine Free	mg/L	2019-08-27		0.76
Chlorine Free	mg/L	2019-08-28		0.79
Chlorine Free	mg/L	2019-08-29		0.79
Chlorine Free	mg/L	2019-08-30		0.81
Chlorine Free	mg/L	2019-08-31		0.81
Chlorine Free	mg/L	2019-09-01		0.84
Chlorine Free	mg/L	2019-09-02		0.94
Chlorine Free	mg/L	2019-09-03		0.84
Chlorine Free	mg/L	2019-09-04		0.82
Chlorine Free	mg/L	2019-09-05		0.77
Chlorine Free	mg/L	2019-09-06		0.83
Chlorine Free	mg/L	2019-09-07		0.8
Chlorine Free	mg/L	2019-09-08		0.85
Chlorine Free	mg/L	2019-09-09		0.8
Chlorine Free	mg/L	2019-09-10		0.89
Chlorine Free	mg/L	2019-09-11		0.72
Chlorine Free	mg/L	2019-09-12		0.74
Chlorine Free	mg/L	2019-09-13		0.65

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-09-14		0.77
Chlorine Free	mg/L	2019-09-15		0.8
Chlorine Free	mg/L	2019-09-16		0.65
Chlorine Free	mg/L	2019-09-17		0.82
Chlorine Free	mg/L	2019-09-18		0.81
Chlorine Free	mg/L	2019-09-19		0.62
Chlorine Free	mg/L	2019-09-20		0.76
Chlorine Free	mg/L	2019-09-21		0.8
Chlorine Free	mg/L	2019-09-22		0.79
Chlorine Free	mg/L	2019-09-23		0.83
Chlorine Free	mg/L	2019-09-24		0.85
Chlorine Free	mg/L	2019-09-25		0.74
Chlorine Free	mg/L	2019-09-26		0.78
Chlorine Free	mg/L	2019-09-27		0.78
Chlorine Free	mg/L	2019-09-28		0.79
Chlorine Free	mg/L	2019-09-29		0.71
Chlorine Free	mg/L	2019-09-30		0.72
Chlorine Free	mg/L	2019-10-01		0.77
Chlorine Free	mg/L	2019-10-02		0.82
Chlorine Free	mg/L	2019-10-03		0.73
Chlorine Free	mg/L	2019-10-04		0.79
Chlorine Free	mg/L	2019-10-05		0.79
Chlorine Free	mg/L	2019-10-06		0.78
Chlorine Free	mg/L	2019-10-07		0.84
Chlorine Free	mg/L	2019-10-08	12	0.73
Chlorine Free	mg/L	2019-10-09		0.8
Chlorine Free	mg/L	2019-10-10		0.8
Chlorine Free	mg/L	2019-10-11		0.76
Chlorine Free	mg/L	2019-10-12		0.79
Chlorine Free	mg/L	2019-10-13		0.77
Chlorine Free	mg/L	2019-10-14		0.81
Chlorine Free	mg/L	2019-10-15		0.92
Chlorine Free	mg/L	2019-10-16		0.81
Chlorine Free	mg/L	2019-10-17		0.87
Chlorine Free	mg/L	2019-10-18		0.82
Chlorine Free	mg/L	2019-10-19		0.81
Chlorine Free	mg/L	2019-10-20		0.8
Chlorine Free	mg/L	2019-10-21		0.7
Chlorine Free	mg/L	2019-10-22		0.87
Chlorine Free	mg/L	2019-10-23		0.82
Chlorine Free	mg/L	2019-10-24		0.79
Chlorine Free	mg/L	2019-10-25		0.86
Chlorine Free	mg/L	2019-10-26		0.76
Chlorine Free	mg/L	2019-10-27		0.78
Chlorine Free	mg/L	2019-10-28		0.82
Chlorine Free	mg/L	2019-10-29		0.89

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-10-30		0.83
Chlorine Free	mg/L	2019-10-31		0.68
Chlorine Free	mg/L	2019-11-01		0.63
Chlorine Free	mg/L	2019-11-02		0.75
Chlorine Free	mg/L	2019-11-03		0.86
Chlorine Free	mg/L	2019-11-04		0.83
Chlorine Free	mg/L	2019-11-05		0.92
Chlorine Free	mg/L	2019-11-06		0.85
Chlorine Free	mg/L	2019-11-07		0.99
Chlorine Free	mg/L	2019-11-08		0.99
Chlorine Free	mg/L	2019-11-09		0.9
Chlorine Free	mg/L	2019-11-10		0.84
Chlorine Free	mg/L	2019-11-11		0.86
Chlorine Free	mg/L	2019-11-12		0.96
Chlorine Free	mg/L	2019-11-13		0.96
Chlorine Free	mg/L	2019-11-14		0.94
Chlorine Free	mg/L	2019-11-15		0.86
Chlorine Free	mg/L	2019-11-16		1.2
Chlorine Free	mg/L	2019-11-17		0.98
Chlorine Free	mg/L	2019-11-18		0.86
Chlorine Free	mg/L	2019-11-19		0.85
Chlorine Free	mg/L	2019-11-20		0.79
Chlorine Free	mg/L	2019-11-21		0.84
Chlorine Free	mg/L	2019-11-22		0.89
Chlorine Free	mg/L	2019-11-23		0.81
Chlorine Free	mg/L	2019-11-24		0.71
Chlorine Free	mg/L	2019-11-25		0.82
Chlorine Free	mg/L	2019-11-26		0.87
Chlorine Free	mg/L	2019-11-27		0.65
Chlorine Free	mg/L	2019-11-28		0.85
Chlorine Free	mg/L	2019-11-29		0.81
Chlorine Free	mg/L	2019-11-30		0.84
Chlorine Free	mg/L	2019-12-01		0.85
Chlorine Free	mg/L	2019-12-02		0.87
Chlorine Free	mg/L	2019-12-03		0.79
Chlorine Free	mg/L	2019-12-04		0.85
Chlorine Free	mg/L	2019-12-05		0.84
Chlorine Free	mg/L	2019-12-06		0.87
Chlorine Free	mg/L	2019-12-07		0.89
Chlorine Free	mg/L	2019-12-08		0.82
Chlorine Free	mg/L	2019-12-09		0.84
Chlorine Free	mg/L	2019-12-10		0.87
Chlorine Free	mg/L	2019-12-11		0.69
Chlorine Total	mg/L	2019-01-01		0.82
Chlorine Total	mg/L	2019-01-02		0.81
Chlorine Total	mg/L	2019-01-03		0.81

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-01-04		0.8
Chlorine Total	mg/L	2019-01-05		0.86
Chlorine Total	mg/L	2019-01-06		0.83
Chlorine Total	mg/L	2019-01-07		0.8
Chlorine Total	mg/L	2019-01-08		0.81
Chlorine Total	mg/L	2019-01-09		0.83
Chlorine Total	mg/L	2019-01-10		0.8
Chlorine Total	mg/L	2019-01-11		0.82
Chlorine Total	mg/L	2019-01-12		0.82
Chlorine Total	mg/L	2019-01-13		0.8
Chlorine Total	mg/L	2019-01-14		0.83
Chlorine Total	mg/L	2019-01-15		0.81
Chlorine Total	mg/L	2019-01-16		0.8
Chlorine Total	mg/L	2019-01-17		0.77
Chlorine Total	mg/L	2019-01-18		0.76
Chlorine Total	mg/L	2019-01-19		0.84
Chlorine Total	mg/L	2019-01-20		0.86
Chlorine Total	mg/L	2019-01-21		0.8
Chlorine Total	mg/L	2019-01-22		0.83
Chlorine Total	mg/L	2019-01-23		0.84
Chlorine Total	mg/L	2019-01-24		0.85
Chlorine Total	mg/L	2019-01-25		0.81
Chlorine Total	mg/L	2019-01-26		0.85
Chlorine Total	mg/L	2019-01-27		0.85
Chlorine Total	mg/L	2019-01-28		0.83
Chlorine Total	mg/L	2019-01-29		0.83
Chlorine Total	mg/L	2019-01-30		0.8
Chlorine Total	mg/L	2019-01-31		0.87
Chlorine Total	mg/L	2019-02-01		0.83
Chlorine Total	mg/L	2019-02-02		0.85
Chlorine Total	mg/L	2019-02-03		0.82
Chlorine Total	mg/L	2019-02-04		0.85
Chlorine Total	mg/L	2019-02-05		0.87
Chlorine Total	mg/L	2019-02-06		0.84
Chlorine Total	mg/L	2019-02-07		0.91
Chlorine Total	mg/L	2019-02-08		0.8
Chlorine Total	mg/L	2019-02-09		0.79
Chlorine Total	mg/L	2019-02-10		0.82
Chlorine Total	mg/L	2019-02-11		0.84
Chlorine Total	mg/L	2019-02-12		0.81
Chlorine Total	mg/L	2019-02-13		0.83
Chlorine Total	mg/L	2019-02-14		0.83
Chlorine Total	mg/L	2019-02-15		0.79
Chlorine Total	mg/L	2019-02-16		0.83
Chlorine Total	mg/L	2019-02-17		0.89
Chlorine Total	mg/L	2019-02-18		0.83

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-02-19		0.82
Chlorine Total	mg/L	2019-02-20		0.81
Chlorine Total	mg/L	2019-02-21		0.82
Chlorine Total	mg/L	2019-02-22		0.81
Chlorine Total	mg/L	2019-02-23		0.79
Chlorine Total	mg/L	2019-02-24		0.82
Chlorine Total	mg/L	2019-02-25		0.83
Chlorine Total	mg/L	2019-02-26		0.88
Chlorine Total	mg/L	2019-02-27		0.86
Chlorine Total	mg/L	2019-02-28		0.84
Chlorine Total	mg/L	2019-03-01		0.81
Chlorine Total	mg/L	2019-03-02		0.9
Chlorine Total	mg/L	2019-03-03		0.87
Chlorine Total	mg/L	2019-03-04		0.81
Chlorine Total	mg/L	2019-03-05		0.84
Chlorine Total	mg/L	2019-03-06		0.83
Chlorine Total	mg/L	2019-03-07		0.78
Chlorine Total	mg/L	2019-03-08		0.83
Chlorine Total	mg/L	2019-03-09		0.81
Chlorine Total	mg/L	2019-03-10		0.78
Chlorine Total	mg/L	2019-03-11		0.8
Chlorine Total	mg/L	2019-03-12		0.8
Chlorine Total	mg/L	2019-03-13		0.83
Chlorine Total	mg/L	2019-03-14		0.83
Chlorine Total	mg/L	2019-03-15		0.84
Chlorine Total	mg/L	2019-03-16		0.81
Chlorine Total	mg/L	2019-03-17		0.77
Chlorine Total	mg/L	2019-03-18		0.79
Chlorine Total	mg/L	2019-03-19		0.82
Chlorine Total	mg/L	2019-03-20		0.77
Chlorine Total	mg/L	2019-03-21		0.82
Chlorine Total	mg/L	2019-03-22		0.83
Chlorine Total	mg/L	2019-03-23		0.86
Chlorine Total	mg/L	2019-03-24		0.82
Chlorine Total	mg/L	2019-03-25		0.84
Chlorine Total	mg/L	2019-03-26		0.86
Chlorine Total	mg/L	2019-03-27		0.83
Chlorine Total	mg/L	2019-03-28		0.84
Chlorine Total	mg/L	2019-03-29		0.86
Chlorine Total	mg/L	2019-03-30		0.89
Chlorine Total	mg/L	2019-03-31		0.86
Chlorine Total	mg/L	2019-04-01		0.92
Chlorine Total	mg/L	2019-04-02		0.84
Chlorine Total	mg/L	2019-04-03		0.87
Chlorine Total	mg/L	2019-04-04		0.9
Chlorine Total	mg/L	2019-04-05		0.81

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-04-06		0.88
Chlorine Total	mg/L	2019-04-07		1.1
Chlorine Total	mg/L	2019-04-08		0.86
Chlorine Total	mg/L	2019-04-09		0.89
Chlorine Total	mg/L	2019-04-10		0.87
Chlorine Total	mg/L	2019-04-11		0.95
Chlorine Total	mg/L	2019-04-12		0.85
Chlorine Total	mg/L	2019-04-13		0.89
Chlorine Total	mg/L	2019-04-14		0.87
Chlorine Total	mg/L	2019-04-15		0.81
Chlorine Total	mg/L	2019-04-16		0.81
Chlorine Total	mg/L	2019-04-17		0.83
Chlorine Total	mg/L	2019-04-18		0.84
Chlorine Total	mg/L	2019-04-19		0.9
Chlorine Total	mg/L	2019-04-20		0.95
Chlorine Total	mg/L	2019-04-21		0.91
Chlorine Total	mg/L	2019-04-22		0.88
Chlorine Total	mg/L	2019-04-23		0.87
Chlorine Total	mg/L	2019-04-24		0.81
Chlorine Total	mg/L	2019-04-25		0.83
Chlorine Total	mg/L	2019-04-26		0.82
Chlorine Total	mg/L	2019-04-27		0.88
Chlorine Total	mg/L	2019-04-28		0.69
Chlorine Total	mg/L	2019-04-29		0.85
Chlorine Total	mg/L	2019-04-30		0.85
Chlorine Total	mg/L	2019-05-01		0.83
Chlorine Total	mg/L	2019-05-02		0.86
Chlorine Total	mg/L	2019-05-03		0.82
Chlorine Total	mg/L	2019-05-04		0.86
Chlorine Total	mg/L	2019-05-05		0.83
Chlorine Total	mg/L	2019-05-06		0.83
Chlorine Total	mg/L	2019-05-07		0.83
Chlorine Total	mg/L	2019-05-08		0.82
Chlorine Total	mg/L	2019-05-09		0.84
Chlorine Total	mg/L	2019-05-10		0.79
Chlorine Total	mg/L	2019-05-11		0.92
Chlorine Total	mg/L	2019-05-12		0.89
Chlorine Total	mg/L	2019-05-13		0.78
Chlorine Total	mg/L	2019-05-14		0.85
Chlorine Total	mg/L	2019-05-15		0.8
Chlorine Total	mg/L	2019-05-16		0.89
Chlorine Total	mg/L	2019-05-17		0.84
Chlorine Total	mg/L	2019-05-18		0.9
Chlorine Total	mg/L	2019-05-19		0.86
Chlorine Total	mg/L	2019-05-20		0.81
Chlorine Total	mg/L	2019-05-21		0.85

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-05-22		0.84
Chlorine Total	mg/L	2019-05-23		1
Chlorine Total	mg/L	2019-05-24		0.85
Chlorine Total	mg/L	2019-05-25		0.91
Chlorine Total	mg/L	2019-05-26		0.82
Chlorine Total	mg/L	2019-05-27		0.78
Chlorine Total	mg/L	2019-05-28		0.82
Chlorine Total	mg/L	2019-05-29		0.81
Chlorine Total	mg/L	2019-05-30		0.83
Chlorine Total	mg/L	2019-05-31		0.82
Chlorine Total	mg/L	2019-06-01		0.81
Chlorine Total	mg/L	2019-06-02		0.91
Chlorine Total	mg/L	2019-06-03		0.87
Chlorine Total	mg/L	2019-06-04		0.83
Chlorine Total	mg/L	2019-06-05		0.81
Chlorine Total	mg/L	2019-06-06		0.77
Chlorine Total	mg/L	2019-06-07		0.8
Chlorine Total	mg/L	2019-06-08		0.91
Chlorine Total	mg/L	2019-06-09		0.9
Chlorine Total	mg/L	2019-06-10		0.82
Chlorine Total	mg/L	2019-06-11		0.82
Chlorine Total	mg/L	2019-06-12		0.84
Chlorine Total	mg/L	2019-06-13		0.81
Chlorine Total	mg/L	2019-06-14		0.82
Chlorine Total	mg/L	2019-06-15		0.83
Chlorine Total	mg/L	2019-06-16		0.86
Chlorine Total	mg/L	2019-06-17		0.85
Chlorine Total	mg/L	2019-06-18		0.72
Chlorine Total	mg/L	2019-06-19		0.83
Chlorine Total	mg/L	2019-06-20		0.81
Chlorine Total	mg/L	2019-06-21		0.85
Chlorine Total	mg/L	2019-06-22		0.87
Chlorine Total	mg/L	2019-06-23		0.86
Chlorine Total	mg/L	2019-06-24		0.82
Chlorine Total	mg/L	2019-06-25		0.8
Chlorine Total	mg/L	2019-06-26		0.83
Chlorine Total	mg/L	2019-06-27		0.82
Chlorine Total	mg/L	2019-06-28		0.8
Chlorine Total	mg/L	2019-06-29		0.84
Chlorine Total	mg/L	2019-06-30		0.83
Chlorine Total	mg/L	2019-07-01		0.89
Chlorine Total	mg/L	2019-07-02		0.8
Chlorine Total	mg/L	2019-07-03		0.79
Chlorine Total	mg/L	2019-07-04		0.82
Chlorine Total	mg/L	2019-07-05		0.83
Chlorine Total	mg/L	2019-07-06		0.9

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-07-07		0.89
Chlorine Total	mg/L	2019-07-08		0.85
Chlorine Total	mg/L	2019-07-09		0.78
Chlorine Total	mg/L	2019-07-10		0.84
Chlorine Total	mg/L	2019-07-11		0.79
Chlorine Total	mg/L	2019-07-12		0.75
Chlorine Total	mg/L	2019-07-13		0.82
Chlorine Total	mg/L	2019-07-14		0.82
Chlorine Total	mg/L	2019-07-15		0.79
Chlorine Total	mg/L	2019-07-16		0.76
Chlorine Total	mg/L	2019-07-17		0.82
Chlorine Total	mg/L	2019-07-18		0.69
Chlorine Total	mg/L	2019-07-19		0.83
Chlorine Total	mg/L	2019-07-20		0.86
Chlorine Total	mg/L	2019-07-21		0.84
Chlorine Total	mg/L	2019-07-22		0.81
Chlorine Total	mg/L	2019-07-23		0.8
Chlorine Total	mg/L	2019-07-24		0.87
Chlorine Total	mg/L	2019-07-25		0.81
Chlorine Total	mg/L	2019-07-26		0.84
Chlorine Total	mg/L	2019-07-27		0.89
Chlorine Total	mg/L	2019-07-28		0.92
Chlorine Total	mg/L	2019-07-29		0.74
Chlorine Total	mg/L	2019-07-30		0.82
Chlorine Total	mg/L	2019-07-31		0.89
Chlorine Total	mg/L	2019-08-01		0.83
Chlorine Total	mg/L	2019-08-02		0.81
Chlorine Total	mg/L	2019-08-03		0.87
Chlorine Total	mg/L	2019-08-04		0.92
Chlorine Total	mg/L	2019-08-05		0.9
Chlorine Total	mg/L	2019-08-06		0.83
Chlorine Total	mg/L	2019-08-07		0.83
Chlorine Total	mg/L	2019-08-08		0.89
Chlorine Total	mg/L	2019-08-09		0.86
Chlorine Total	mg/L	2019-08-10		0.91
Chlorine Total	mg/L	2019-08-11		0.92
Chlorine Total	mg/L	2019-08-12		0.84
Chlorine Total	mg/L	2019-08-13		0.88
Chlorine Total	mg/L	2019-08-14		0.82
Chlorine Total	mg/L	2019-08-15		0.84
Chlorine Total	mg/L	2019-08-16		0.81
Chlorine Total	mg/L	2019-08-17		0.86
Chlorine Total	mg/L	2019-08-18		0.86
Chlorine Total	mg/L	2019-08-19		0.82
Chlorine Total	mg/L	2019-08-20		0.82
Chlorine Total	mg/L	2019-08-21		0.82

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-08-22		0.82
Chlorine Total	mg/L	2019-08-23		0.89
Chlorine Total	mg/L	2019-08-24		0.91
Chlorine Total	mg/L	2019-08-25		0.92
Chlorine Total	mg/L	2019-08-26		0.87
Chlorine Total	mg/L	2019-08-27		0.81
Chlorine Total	mg/L	2019-08-28		0.81
Chlorine Total	mg/L	2019-08-29		0.82
Chlorine Total	mg/L	2019-08-30		0.85
Chlorine Total	mg/L	2019-08-31		0.82
Chlorine Total	mg/L	2019-09-01		0.82
Chlorine Total	mg/L	2019-09-02		0.94
Chlorine Total	mg/L	2019-09-03		0.91
Chlorine Total	mg/L	2019-09-04		0.86
Chlorine Total	mg/L	2019-09-05		0.82
Chlorine Total	mg/L	2019-09-06		0.87
Chlorine Total	mg/L	2019-09-07		0.8
Chlorine Total	mg/L	2019-09-08		0.89
Chlorine Total	mg/L	2019-09-09		0.82
Chlorine Total	mg/L	2019-09-10		0.89
Chlorine Total	mg/L	2019-09-11		0.8
Chlorine Total	mg/L	2019-09-12		0.83
Chlorine Total	mg/L	2019-09-13		0.65
Chlorine Total	mg/L	2019-09-14		0.86
Chlorine Total	mg/L	2019-09-15		0.8
Chlorine Total	mg/L	2019-09-16		0.73
Chlorine Total	mg/L	2019-09-17		0.83
Chlorine Total	mg/L	2019-09-18		0.81
Chlorine Total	mg/L	2019-09-19		0.78
Chlorine Total	mg/L	2019-09-20		0.78
Chlorine Total	mg/L	2019-09-21		0.87
Chlorine Total	mg/L	2019-09-22		0.9
Chlorine Total	mg/L	2019-09-23		0.83
Chlorine Total	mg/L	2019-09-24		0.85
Chlorine Total	mg/L	2019-09-25		0.96
Chlorine Total	mg/L	2019-09-26		0.82
Chlorine Total	mg/L	2019-09-27		0.82
Chlorine Total	mg/L	2019-09-28		0.83
Chlorine Total	mg/L	2019-09-29		0.8
Chlorine Total	mg/L	2019-09-30		0.74
Chlorine Total	mg/L	2019-10-01		0.8
Chlorine Total	mg/L	2019-10-02		0.86
Chlorine Total	mg/L	2019-10-03		0.8
Chlorine Total	mg/L	2019-10-04		0.82
Chlorine Total	mg/L	2019-10-05		0.89
Chlorine Total	mg/L	2019-10-06		0.84

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-10-07		0.88
Chlorine Total	mg/L	2019-10-08		0.79
Chlorine Total	mg/L	2019-10-09		0.82
Chlorine Total	mg/L	2019-10-10		0.87
Chlorine Total	mg/L	2019-10-11		0.76
Chlorine Total	mg/L	2019-10-12		0.85
Chlorine Total	mg/L	2019-10-13		0.89
Chlorine Total	mg/L	2019-10-14		0.87
Chlorine Total	mg/L	2019-10-15		0.95
Chlorine Total	mg/L	2019-10-16		0.9
Chlorine Total	mg/L	2019-10-17		0.9
Chlorine Total	mg/L	2019-10-18		0.83
Chlorine Total	mg/L	2019-10-19		0.91
Chlorine Total	mg/L	2019-10-20		0.93
Chlorine Total	mg/L	2019-10-21		1
Chlorine Total	mg/L	2019-10-22		0.89
Chlorine Total	mg/L	2019-10-23		1.3
Chlorine Total	mg/L	2019-10-24		0.81
Chlorine Total	mg/L	2019-10-25		0.87
Chlorine Total	mg/L	2019-10-26		0.83
Chlorine Total	mg/L	2019-10-27		0.84
Chlorine Total	mg/L	2019-10-28		0.82
Chlorine Total	mg/L	2019-10-29		0.91
Chlorine Total	mg/L	2019-10-30		0.83
Chlorine Total	mg/L	2019-10-31		0.89
Chlorine Total	mg/L	2019-11-01		0.66
Chlorine Total	mg/L	2019-11-02		0.86
Chlorine Total	mg/L	2019-11-03		1.1
Chlorine Total	mg/L	2019-11-04		0.95
Chlorine Total	mg/L	2019-11-05		0.96
Chlorine Total	mg/L	2019-11-06		0.85
Chlorine Total	mg/L	2019-11-07		1.1
Chlorine Total	mg/L	2019-11-08		1
Chlorine Total	mg/L	2019-11-09		1
Chlorine Total	mg/L	2019-11-10		1
Chlorine Total	mg/L	2019-11-11		1
Chlorine Total	mg/L	2019-11-12		0.96
Chlorine Total	mg/L	2019-11-13		0.98
Chlorine Total	mg/L	2019-11-14		0.94
Chlorine Total	mg/L	2019-11-15		0.9
Chlorine Total	mg/L	2019-11-16		1.2
Chlorine Total	mg/L	2019-11-17		1
Chlorine Total	mg/L	2019-11-18		0.92
Chlorine Total	mg/L	2019-11-19		0.87
Chlorine Total	mg/L	2019-11-20		0.81
Chlorine Total	mg/L	2019-11-21		0.84

Analysis - Seymour	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-11-22		0.9
Chlorine Total	mg/L	2019-11-23		0.89
Chlorine Total	mg/L	2019-11-24		0.87
Chlorine Total	mg/L	2019-11-25		0.86
Chlorine Total	mg/L	2019-11-26		0.88
Chlorine Total	mg/L	2019-11-27		0.71
Chlorine Total	mg/L	2019-11-28		0.86
Chlorine Total	mg/L	2019-11-29		0.81
Chlorine Total	mg/L	2019-11-30		0.87
Chlorine Total	mg/L	2019-12-01		0.91
Chlorine Total	mg/L	2019-12-02		0.87
Chlorine Total	mg/L	2019-12-03		0.82
Chlorine Total	mg/L	2019-12-04		0.85
Chlorine Total	mg/L	2019-12-05		0.91
Chlorine Total	mg/L	2019-12-06		0.88
Chlorine Total	mg/L	2019-12-07		0.9
Chlorine Total	mg/L	2019-12-08		0.87
Chlorine Total	mg/L	2019-12-09		0.85
Chlorine Total	mg/L	2019-12-10		0.88
Chlorine Total	mg/L	2019-12-11		0.77
Chlorodibromomethane	ppb	2019-02-20		<1
Chlorodibromomethane	ppb	2019-03-18	<1	
Chlorodibromomethane	ppb	2019-05-13	<1	
Chlorodibromomethane	ppb	2019-05-14		<1
Chlorodibromomethane	ppb	2019-08-20	<1	<1
Chlorodibromomethane	ppb	2019-12-03	<1	
Chlorodibromomethane	ppb	2019-12-04		<1
Chloroform	ppb	2019-02-20		13
Chloroform	ppb	2019-03-18	<1	
Chloroform	ppb	2019-05-13	<1	
Chloroform	ppb	2019-05-14		19
Chloroform	ppb	2019-08-20	<1	15
Chloroform	ppb	2019-12-03	<1	
Chloroform	ppb	2019-12-04		18
Chromium Total	µg/L	2019-04-30	<0.05	<0.05
Chromium Total	µg/L	2019-06-03	0.06	<0.05
Chromium Total	µg/L	2019-12-02	0.07	<0.05
Chromium Total	µg/L	2019-12-10	0.06	<0.05
Cobalt Total	µg/L	2019-04-30	<0.5	<0.5
Cobalt Total	µg/L	2019-12-10	<0.5	<0.5
Color - Apparent	ACU	2019-01-07	18	<2
Color - Apparent	ACU	2019-01-14	18	2
Color - Apparent	ACU	2019-01-21	18	<2
Color - Apparent	ACU	2019-01-28	17	1
Color - Apparent	ACU	2019-02-04	16	2
Color - Apparent	ACU	2019-02-11	16	<2

Analysis - Seymour	Units	Date Sampled	Source	Treated
Color - Apparent	ACU	2019-02-19	14	2
Color - Apparent	ACU	2019-02-25	14	<2
Color - Apparent	ACU	2019-03-04	15	<2
Color - Apparent	ACU	2019-03-11	16	2
Color - Apparent	ACU	2019-03-18	15	2
Color - Apparent	ACU	2019-03-25	14	1
Color - Apparent	ACU	2019-04-01	18	2
Color - Apparent	ACU	2019-04-08	18	2
Color - Apparent	ACU	2019-04-15	16	2
Color - Apparent	ACU	2019-04-23	16	2
Color - Apparent	ACU	2019-04-29	14	2
Color - Apparent	ACU	2019-05-06	14	2
Color - Apparent	ACU	2019-05-13	15	2
Color - Apparent	ACU	2019-05-21	15	2
Color - Apparent	ACU	2019-05-27	15	2
Color - Apparent	ACU	2019-06-03	15	2
Color - Apparent	ACU	2019-06-10	14	2
Color - Apparent	ACU	2019-06-17	13	<2
Color - Apparent	ACU	2019-06-24	13	<2
Color - Apparent	ACU	2019-07-02	12	<2
Color - Apparent	ACU	2019-07-08	12	<2
Color - Apparent	ACU	2019-07-15	13	<2
Color - Apparent	ACU	2019-07-22	16	2
Color - Apparent	ACU	2019-07-29	15	<2
Color - Apparent	ACU	2019-08-06	14	<2
Color - Apparent	ACU	2019-08-12	15	<2
Color - Apparent	ACU	2019-08-19	15	<2
Color - Apparent	ACU	2019-08-26	16	<2
Color - Apparent	ACU	2019-09-03	18	<2
Color - Apparent	ACU	2019-09-09	18	2
Color - Apparent	ACU	2019-09-16	21	2
Color - Apparent	ACU	2019-09-23	24	<2
Color - Apparent	ACU	2019-09-30	20	<2
Color - Apparent	ACU	2019-10-07	22	2
Color - Apparent	ACU	2019-10-15	21	2
Color - Apparent	ACU	2019-10-21	25	<2
Color - Apparent	ACU	2019-10-28	22	<2
Color - Apparent	ACU	2019-11-04	22	<2
Color - Apparent	ACU	2019-11-12	21	<2
Color - Apparent	ACU	2019-11-18	20	<2
Color - Apparent	ACU	2019-11-25	20	<2
Color - Apparent	ACU	2019-12-02	23	<2
Color - Apparent	ACU	2019-12-09	24	<2
Color - Apparent	ACU	2019-12-16	23	2
Color - Apparent	ACU	2019-12-30	18	2
Color - True	TCU	2019-01-07	11	<1

Analysis - Seymour	Units	Date Sampled	Source	Treated
Color - True	TCU	2019-01-14	12	<1
Color - True	TCU	2019-01-21	13	<1
Color - True	TCU	2019-01-28	11	<1
Color - True	TCU	2019-02-04	10	<1
Color - True	TCU	2019-02-11	9	<1
Color - True	TCU	2019-02-19	9	<1
Color - True	TCU	2019-02-25	8	<1
Color - True	TCU	2019-03-04	9	<1
Color - True	TCU	2019-03-11	7	<1
Color - True	TCU	2019-03-18	8	<1
Color - True	TCU	2019-03-25	4	<1
Color - True	TCU	2019-04-01	5	1
Color - True	TCU	2019-04-08	8	<1
Color - True	TCU	2019-04-15	10	<1
Color - True	TCU	2019-04-23	9	<1
Color - True	TCU	2019-04-29	9	<1
Color - True	TCU	2019-05-06	8	<1
Color - True	TCU	2019-05-13	8	<1
Color - True	TCU	2019-05-21	9	<1
Color - True	TCU	2019-05-27	9	<1
Color - True	TCU	2019-06-03	9	<1
Color - True	TCU	2019-06-10	9	<1
Color - True	TCU	2019-06-17	8	<1
Color - True	TCU	2019-06-24	8	<1
Color - True	TCU	2019-07-02	9	<1
Color - True	TCU	2019-07-08	8	<1
Color - True	TCU	2019-07-15	9	<1
Color - True	TCU	2019-07-22	9	<1
Color - True	TCU	2019-07-29	9	<1
Color - True	TCU	2019-08-06	10	<1
Color - True	TCU	2019-08-12	9	<1
Color - True	TCU	2019-08-19	10	<1
Color - True	TCU	2019-08-26	9	<1
Color - True	TCU	2019-09-03	11	1
Color - True	TCU	2019-09-09	10	<1
Color - True	TCU	2019-09-16	12	<1
Color - True	TCU	2019-09-23	16	<1
Color - True	TCU	2019-09-30	14	<1
Color - True	TCU	2019-10-07	15	<1
Color - True	TCU	2019-10-15	15	<1
Color - True	TCU	2019-10-21	18	<1
Color - True	TCU	2019-10-28	17	<1
Color - True	TCU	2019-11-04	15	<1
Color - True	TCU	2019-11-12	15	<1
Color - True	TCU	2019-11-18	15	<1
Color - True	TCU	2019-11-25	15	<1

Analysis - Seymour	Units	Date Sampled	Source	Treated
Color - True	TCU	2019-12-02	13	<1
Color - True	TCU	2019-12-09	14	<1
Color - True	TCU	2019-12-16	14	<1
Color - True	TCU	2019-12-30	12	<1
Conductivity	µmhos/cm	2019-01-07	11	30
Conductivity	µmhos/cm	2019-01-14	10	29
Conductivity	µmhos/cm	2019-01-21	10	30
Conductivity	µmhos/cm	2019-01-28	11	31
Conductivity	µmhos/cm	2019-02-04	12	30
Conductivity	µmhos/cm	2019-02-11	12	29
Conductivity	µmhos/cm	2019-02-19	13	30
Conductivity	µmhos/cm	2019-02-25	13	30
Conductivity	µmhos/cm	2019-03-04	15	32
Conductivity	µmhos/cm	2019-03-11	14	26
Conductivity	µmhos/cm	2019-03-18	15	30
Conductivity	µmhos/cm	2019-03-25	15	32
Conductivity	µmhos/cm	2019-04-01	15	32
Conductivity	µmhos/cm	2019-04-08	14	36
Conductivity	µmhos/cm	2019-04-15	13	32
Conductivity	µmhos/cm	2019-04-23	13	31
Conductivity	µmhos/cm	2019-04-29	13	32
Conductivity	µmhos/cm	2019-05-06	13	33
Conductivity	µmhos/cm	2019-05-13	14	31
Conductivity	µmhos/cm	2019-05-21	13	31
Conductivity	µmhos/cm	2019-05-27	13	30
Conductivity	µmhos/cm	2019-06-03	13	30
Conductivity	µmhos/cm	2019-06-10	13	29
Conductivity	µmhos/cm	2019-06-17	13	29
Conductivity	µmhos/cm	2019-06-24	14	30
Conductivity	µmhos/cm	2019-07-02	14	31
Conductivity	µmhos/cm	2019-07-08	14	31
Conductivity	µmhos/cm	2019-07-15	15	33
Conductivity	µmhos/cm	2019-07-22	15	33
Conductivity	µmhos/cm	2019-07-29	15	32
Conductivity	µmhos/cm	2019-08-09	16	33
Conductivity	µmhos/cm	2019-08-12	15	33
Conductivity	µmhos/cm	2019-08-19	16	33
Conductivity	µmhos/cm	2019-08-26	16	31
Conductivity	µmhos/cm	2019-09-03	17	33
Conductivity	µmhos/cm	2019-09-09	17	34
Conductivity	µmhos/cm	2019-09-16	16	32
Conductivity	µmhos/cm	2019-09-23	14	31
Conductivity	µmhos/cm	2019-09-30	14	33
Conductivity	µmhos/cm	2019-10-07	15	33
Conductivity	µmhos/cm	2019-10-15	16	27
Conductivity	µmhos/cm	2019-10-21	14	27

Analysis - Seymour	Units	Date Sampled	Source	Treated
Conductivity	µmhos/cm	2019-10-28	14	25
Conductivity	µmhos/cm	2019-11-04	14	25
Conductivity	µmhos/cm	2019-11-12	14	25
Conductivity	µmhos/cm	2019-11-18	14	26
Conductivity	µmhos/cm	2019-11-25	14	26
Conductivity	µmhos/cm	2019-12-02	14	25
Conductivity	µmhos/cm	2019-12-09	15	25
Conductivity	µmhos/cm	2019-12-16	15	26
Conductivity	µmhos/cm	2019-12-30	15	34
Copper Total	µg/L	2019-04-30	25.1	<0.5
Copper Total	µg/L	2019-06-03	41.7	<0.5
Copper Total	µg/L	2019-12-02	17.7	<0.5
Copper Total	µg/L	2019-12-10	22.9	<0.5
Cyanide Total	mg/L	2019-06-03	<0.02	<0.02
Cyanide Total	mg/L	2019-12-02	<0.02	<0.02
Dibromoacetic Acid	ppb	2019-02-20		<0.5
Dibromoacetic Acid	ppb	2019-03-18	<0.5	
Dibromoacetic Acid	ppb	2019-05-13	<0.5	
Dibromoacetic Acid	ppb	2019-05-14		<0.5
Dibromoacetic Acid	ppb	2019-08-20	<0.5	<0.5
Dibromoacetic Acid	ppb	2019-12-03	<0.5	
Dibromoacetic Acid	ppb	2019-12-04		<0.5
Dichloroacetic Acid	ppb	2019-02-20		5
Dichloroacetic Acid	ppb	2019-03-18	<1	
Dichloroacetic Acid	ppb	2019-05-13	<1	
Dichloroacetic Acid	ppb	2019-05-14		7
Dichloroacetic Acid	ppb	2019-08-20	<1	8
Dichloroacetic Acid	ppb	2019-12-03	<1	
Dichloroacetic Acid	ppb	2019-12-04		7
Fluoride	mg/L	2019-01-07	<0.05	<0.05
Fluoride	mg/L	2019-02-04	<0.05	<0.05
Fluoride	mg/L	2019-03-04	<0.05	<0.05
Fluoride	mg/L	2019-04-01	<0.05	<0.05
Fluoride	mg/L	2019-05-06	<0.05	<0.05
Fluoride	mg/L	2019-06-03	<0.05	<0.05
Fluoride	mg/L	2019-07-08	<0.05	<0.05
Fluoride	mg/L	2019-08-12	<0.05	<0.05
Fluoride	mg/L	2019-09-09	<0.05	<0.05
Fluoride	mg/L	2019-10-07	<0.05	<0.05
Fluoride	mg/L	2019-11-12	<0.05	<0.05
Fluoride	mg/L	2019-12-02	<0.05	<0.05
HAA - Total Haloacetic Acid	ppb	2019-02-20		9.7
HAA - Total Haloacetic Acid	ppb	2019-03-18	<5	
HAA - Total Haloacetic Acid	ppb	2019-05-13	<5	
HAA - Total Haloacetic Acid	ppb	2019-05-14		12.2
HAA - Total Haloacetic Acid	ppb	2019-08-20	<5	13.9

Analysis - Seymour	Units	Date Sampled	Source	Treated
HAA - Total Haloacetic Acid	ppb	2019-12-03	<5	
HAA - Total Haloacetic Acid	ppb	2019-12-04		13.2
Hardness as CaCO ₃	mg/L	2019-01-07	3.9	11.9
Hardness as CaCO ₃	mg/L	2019-02-04	4.2	11.5
Hardness as CaCO ₃	mg/L	2019-03-04	5.3	12.4
Hardness as CaCO ₃	mg/L	2019-04-01	5.2	12
Hardness as CaCO ₃	mg/L	2019-05-06	4.9	12.6
Hardness as CaCO ₃	mg/L	2019-06-03	4.9	11.3
Hardness as CaCO ₃	mg/L	2019-07-08	5.2	11.4
Hardness as CaCO ₃	mg/L	2019-08-12	5.6	11.7
Hardness as CaCO ₃	mg/L	2019-09-09	6.5	11.7
Hardness as CaCO ₃	mg/L	2019-10-07	6	11.6
Hardness as CaCO ₃	mg/L	2019-11-12	5.3	7.9
Hardness as CaCO ₃	mg/L	2019-12-02	5.6	8.3
Iron Dissolved	µg/L	2019-01-07	45	<5
Iron Dissolved	µg/L	2019-01-14	47	<5
Iron Dissolved	µg/L	2019-01-21	40	<5
Iron Dissolved	µg/L	2019-01-28	29	<5
Iron Dissolved	µg/L	2019-02-04	39	<5
Iron Dissolved	µg/L	2019-02-11	39	<5
Iron Dissolved	µg/L	2019-02-19	53	<5
Iron Dissolved	µg/L	2019-02-25	64	<5
Iron Dissolved	µg/L	2019-03-04	102	<5
Iron Dissolved	µg/L	2019-03-11	95	<5
Iron Dissolved	µg/L	2019-03-18	104	<5
Iron Dissolved	µg/L	2019-03-25	128	13
Iron Dissolved	µg/L	2019-04-01	121	7
Iron Dissolved	µg/L	2019-04-08	97	<5
Iron Dissolved	µg/L	2019-04-15	63	<5
Iron Dissolved	µg/L	2019-04-23	49	<5
Iron Dissolved	µg/L	2019-04-29	36	<5
Iron Dissolved	µg/L	2019-05-06	38	<5
Iron Dissolved	µg/L	2019-05-13	44	<5
Iron Dissolved	µg/L	2019-05-21	34	<5
Iron Dissolved	µg/L	2019-05-27	33	<5
Iron Dissolved	µg/L	2019-06-03	51	<5
Iron Dissolved	µg/L	2019-06-10	39	<5
Iron Dissolved	µg/L	2019-06-17	49	<5
Iron Dissolved	µg/L	2019-06-24	83	<5
Iron Dissolved	µg/L	2019-07-02	98	<5
Iron Dissolved	µg/L	2019-07-08	104	<5
Iron Dissolved	µg/L	2019-07-15	134	<5
Iron Dissolved	µg/L	2019-07-22	145	<5
Iron Dissolved	µg/L	2019-07-29	145	<5
Iron Dissolved	µg/L	2019-08-06	119	<5
Iron Dissolved	µg/L	2019-08-12	142	<5

Analysis - Seymour	Units	Date Sampled	Source	Treated
Iron Dissolved	µg/L	2019-08-19	118	<5
Iron Dissolved	µg/L	2019-08-26	117	<5
Iron Dissolved	µg/L	2019-09-03	85	<5
Iron Dissolved	µg/L	2019-09-09	77	<5
Iron Dissolved	µg/L	2019-09-16	187	<5
Iron Dissolved	µg/L	2019-09-23	134	<5
Iron Dissolved	µg/L	2019-09-30	129	<5
Iron Dissolved	µg/L	2019-10-07	153	<5
Iron Dissolved	µg/L	2019-10-15	175	6
Iron Dissolved	µg/L	2019-10-21	147	<5
Iron Dissolved	µg/L	2019-10-28	77	<5
Iron Dissolved	µg/L	2019-11-04	78	<5
Iron Dissolved	µg/L	2019-11-12	118	<5
Iron Dissolved	µg/L	2019-11-18	115	<5
Iron Dissolved	µg/L	2019-11-25	140	<5
Iron Dissolved	µg/L	2019-12-02	86	<5
Iron Dissolved	µg/L	2019-12-09	135	<5
Iron Dissolved	µg/L	2019-12-16	108	<5
Iron Dissolved	µg/L	2019-12-30	79	<5
Iron Total	µg/L	2019-01-07	120	<5
Iron Total	µg/L	2019-01-14	141	6
Iron Total	µg/L	2019-01-21	105	5
Iron Total	µg/L	2019-01-28	94	<5
Iron Total	µg/L	2019-02-04	105	<5
Iron Total	µg/L	2019-02-11	120	<5
Iron Total	µg/L	2019-02-19	133	<5
Iron Total	µg/L	2019-02-25	154	<5
Iron Total	µg/L	2019-03-04	215	<5
Iron Total	µg/L	2019-03-11	212	<5
Iron Total	µg/L	2019-03-18	237	<5
Iron Total	µg/L	2019-03-25	292	18
Iron Total	µg/L	2019-04-01	324	12
Iron Total	µg/L	2019-04-08	247	61
Iron Total	µg/L	2019-04-15	166	<5
Iron Total	µg/L	2019-04-23	121	<5
Iron Total	µg/L	2019-04-29	107	<5
Iron Total	µg/L	2019-04-30	111	8
Iron Total	µg/L	2019-05-06	114	<5
Iron Total	µg/L	2019-05-13	109	<5
Iron Total	µg/L	2019-05-21	103	<5
Iron Total	µg/L	2019-05-27	91	<5
Iron Total	µg/L	2019-06-03	115	5
Iron Total	µg/L	2019-06-10	95	<5
Iron Total	µg/L	2019-06-17	118	<5
Iron Total	µg/L	2019-06-24	152	5
Iron Total	µg/L	2019-07-02	168	<5

Analysis - Seymour	Units	Date Sampled	Source	Treated
Iron Total	µg/L	2019-07-08	184	<5
Iron Total	µg/L	2019-07-15	232	<5
Iron Total	µg/L	2019-07-22	259	6
Iron Total	µg/L	2019-07-29	268	<5
Iron Total	µg/L	2019-08-06	306	20
Iron Total	µg/L	2019-08-12	293	<5
Iron Total	µg/L	2019-08-19	316	<5
Iron Total	µg/L	2019-08-26	345	15
Iron Total	µg/L	2019-09-03	418	<5
Iron Total	µg/L	2019-09-09	418	<5
Iron Total	µg/L	2019-09-16	415	<5
Iron Total	µg/L	2019-09-23	275	<5
Iron Total	µg/L	2019-09-30	243	8
Iron Total	µg/L	2019-10-07	315	6
Iron Total	µg/L	2019-10-15	342	<5
Iron Total	µg/L	2019-10-21	263	<5
Iron Total	µg/L	2019-10-28	212	5
Iron Total	µg/L	2019-11-04	208	<5
Iron Total	µg/L	2019-11-12	214	<5
Iron Total	µg/L	2019-11-18	219	9
Iron Total	µg/L	2019-11-25	281	<5
Iron Total	µg/L	2019-12-02	310	<5
Iron Total	µg/L	2019-12-09	276	<5
Iron Total	µg/L	2019-12-10	270	<5
Iron Total	µg/L	2019-12-16	242	<5
Iron Total	µg/L	2019-12-30	184	<5
Lead Total	µg/L	2019-04-30	<0.5	<0.5
Lead Total	µg/L	2019-06-03	0.6	<0.5
Lead Total	µg/L	2019-12-02	<0.5	<0.5
Lead Total	µg/L	2019-12-10	<0.5	<0.5
Magnesium Total	µg/L	2019-01-07	143	149
Magnesium Total	µg/L	2019-02-04	138	152
Magnesium Total	µg/L	2019-03-04	168	180
Magnesium Total	µg/L	2019-04-01	169	175
Magnesium Total	µg/L	2019-04-30	158	170
Magnesium Total	µg/L	2019-05-06	155	176
Magnesium Total	µg/L	2019-06-03	148	163
Magnesium Total	µg/L	2019-07-08	156	166
Magnesium Total	µg/L	2019-08-12	170	176
Magnesium Total	µg/L	2019-09-09	197	208
Magnesium Total	µg/L	2019-10-07	181	189
Magnesium Total	µg/L	2019-11-12	169	177
Magnesium Total	µg/L	2019-12-02	178	183
Magnesium Total	µg/L	2019-12-10	175	184
Manganese Dissolved	µg/L	2019-01-07	4.3	3.7
Manganese Dissolved	µg/L	2019-02-04	4	3.4

Analysis - Seymour	Units	Date Sampled	Source	Treated
Manganese Dissolved	µg/L	2019-03-04	9.3	7.1
Manganese Dissolved	µg/L	2019-04-01	19	10.7
Manganese Dissolved	µg/L	2019-05-06	3.6	2.6
Manganese Dissolved	µg/L	2019-06-03	3.4	2.7
Manganese Dissolved	µg/L	2019-07-08	3.9	2.3
Manganese Dissolved	µg/L	2019-08-12	3.7	3
Manganese Dissolved	µg/L	2019-09-09	9.4	5.2
Manganese Dissolved	µg/L	2019-10-07	8.6	5.8
Manganese Dissolved	µg/L	2019-11-12	4.9	3.8
Manganese Dissolved	µg/L	2019-12-02	7.1	5.4
Manganese Total	µg/L	2019-01-07	5.1	4
Manganese Total	µg/L	2019-02-04	4.6	3.8
Manganese Total	µg/L	2019-03-04	11.2	7.8
Manganese Total	µg/L	2019-04-01	20.8	12
Manganese Total	µg/L	2019-04-30	5	4.3
Manganese Total	µg/L	2019-05-06	4.7	3
Manganese Total	µg/L	2019-06-03	6.3	3.2
Manganese Total	µg/L	2019-07-08	5.3	2.6
Manganese Total	µg/L	2019-08-12	5.9	3.5
Manganese Total	µg/L	2019-09-09	12.6	7.9
Manganese Total	µg/L	2019-10-07	33.5	6.4
Manganese Total	µg/L	2019-11-12	5.9	4
Manganese Total	µg/L	2019-12-02	9.4	5.8
Manganese Total	µg/L	2019-12-10	8	5.3
Mercury Total	µg/L	2019-04-30	<0.05	<0.05
Mercury Total	µg/L	2019-06-03	<0.05	<0.05
Mercury Total	µg/L	2019-12-02	<0.05	<0.05
Mercury Total	µg/L	2019-12-10	<0.05	<0.05
Molybdenum Total	µg/L	2019-04-30	<0.5	<0.5
Molybdenum Total	µg/L	2019-12-10	<0.5	<0.5
Monobromoacetic Acid	ppb	2019-02-20		<1
Monobromoacetic Acid	ppb	2019-03-18	<1	
Monobromoacetic Acid	ppb	2019-05-13	<1	
Monobromoacetic Acid	ppb	2019-05-14		<1
Monobromoacetic Acid	ppb	2019-08-20	<1	<1
Monobromoacetic Acid	ppb	2019-12-03	<1	
Monobromoacetic Acid	ppb	2019-12-04		<1
Monochloroacetic Acid	ppb	2019-02-20		<2
Monochloroacetic Acid	ppb	2019-03-18	<2	
Monochloroacetic Acid	ppb	2019-05-13	<2	
Monochloroacetic Acid	ppb	2019-05-14		<2
Monochloroacetic Acid	ppb	2019-08-20	<2	<2
Monochloroacetic Acid	ppb	2019-12-03	<2	
Monochloroacetic Acid	ppb	2019-12-04		<2
Nickel Total	µg/L	2019-04-30	<0.5	<0.5
Nickel Total	µg/L	2019-06-03	<0.5	<0.5

Analysis - Seymour	Units	Date Sampled	Source	Treated
Nickel Total	µg/L	2019-12-02	<0.5	<0.5
Nickel Total	µg/L	2019-12-10	<0.5	<0.5
Nitrogen - Ammonia as N	mg/L	2019-01-07	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-01-14	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-01-21	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-01-28	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-04	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-11	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-19	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-25	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-04	0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-11	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-18	0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-25	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-01	0.04	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-08	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-15	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-23	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-29	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-06	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-13	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-21	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-27	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-03	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-10	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-17	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-24	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-02	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-08	0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-15	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-22	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-29	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-06	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-12	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-19	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-26	0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-03	0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-09	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-16	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-23	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-30	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-07	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-15	0.03	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-21	0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-28	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-04	<0.02	<0.02

Analysis - Seymour	Units	Date Sampled	Source	Treated
Nitrogen - Ammonia as N	mg/L	2019-11-12	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-18	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-25	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-02	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-09	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-16	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-30	<0.02	<0.02
Nitrogen - Nitrate as N	mg/L	2019-01-07	0.05	0.06
Nitrogen - Nitrate as N	mg/L	2019-02-04	0.05	0.05
Nitrogen - Nitrate as N	mg/L	2019-03-04	0.06	0.06
Nitrogen - Nitrate as N	mg/L	2019-04-01	0.08	0.08
Nitrogen - Nitrate as N	mg/L	2019-05-06	0.07	0.08
Nitrogen - Nitrate as N	mg/L	2019-06-03	0.04	0.04
Nitrogen - Nitrate as N	mg/L	2019-07-08	0.03	0.05
Nitrogen - Nitrate as N	mg/L	2019-08-12	0.02	0.03
Nitrogen - Nitrate as N	mg/L	2019-09-09	0.02	0.03
Nitrogen - Nitrate as N	mg/L	2019-10-07	0.07	0.08
Nitrogen - Nitrate as N	mg/L	2019-11-12	0.08	0.08
Nitrogen - Nitrate as N	mg/L	2019-12-02	0.09	0.09
Nitrogen - Nitrite as N	mg/L	2019-01-07	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-02-04	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-03-04	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-04-01	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-05-06	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-06-03	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-07-08	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-08-12	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-09-09	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-10-07	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-11-12	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-12-02	<0.01	<0.01
pH	pH units	2019-01-07	6.5	7.3
pH	pH units	2019-01-14	6.5	7.4
pH	pH units	2019-01-21	6.5	7.4
pH	pH units	2019-01-28	6.5	7.4
pH	pH units	2019-02-04	6.5	7.4
pH	pH units	2019-02-11	6.6	7.3
pH	pH units	2019-02-19	6.6	7.4
pH	pH units	2019-02-20	6.8	7.4
pH	pH units	2019-02-25	6.6	7.4
pH	pH units	2019-03-04	6.5	7.5
pH	pH units	2019-03-11	6.5	7.3
pH	pH units	2019-03-18	6.5	7.4
pH	pH units	2019-03-25	6.5	7.4
pH	pH units	2019-04-01	6.6	7.4
pH	pH units	2019-04-08	6.6	7.4

Analysis - Seymour	Units	Date Sampled	Source	Treated
pH	pH units	2019-04-15	6.6	7.4
pH	pH units	2019-04-23	6.6	7.4
pH	pH units	2019-04-29	6.6	7.5
pH	pH units	2019-05-06	6.6	7.4
pH	pH units	2019-05-13	6.9	7.5
pH	pH units	2019-05-14		7.4
pH	pH units	2019-05-21	6.6	7.4
pH	pH units	2019-05-27	6.6	7.4
pH	pH units	2019-06-03	6.6	7.4
pH	pH units	2019-06-10	6.6	7.4
pH	pH units	2019-06-17	6.6	7.4
pH	pH units	2019-06-24	6.6	7.4
pH	pH units	2019-07-02	6.6	7.4
pH	pH units	2019-07-08	6.6	7.4
pH	pH units	2019-07-15	6.6	7.4
pH	pH units	2019-07-22	6.6	7.4
pH	pH units	2019-07-29	6.6	7.5
pH	pH units	2019-08-09	6.5	7.5
pH	pH units	2019-08-12	6.6	7.5
pH	pH units	2019-08-19	6.6	7.5
pH	pH units	2019-08-20	6.8	7.4
pH	pH units	2019-08-26	6.6	7.5
pH	pH units	2019-09-03	6.6	7.6
pH	pH units	2019-09-09	6.6	7.5
pH	pH units	2019-09-16	6.7	7.4
pH	pH units	2019-09-23	6.6	7.4
pH	pH units	2019-09-30	6.6	7.4
pH	pH units	2019-10-07	6.6	7.4
pH	pH units	2019-10-15	6.6	7.2
pH	pH units	2019-10-21	6.6	7.3
pH	pH units	2019-10-28	6.5	7.3
pH	pH units	2019-11-04	6.5	7.2
pH	pH units	2019-11-12	6.6	7.2
pH	pH units	2019-11-18	6.6	7.3
pH	pH units	2019-11-25	6.5	7.3
pH	pH units	2019-12-02	6.2	7.2
pH	pH units	2019-12-03	7	
pH	pH units	2019-12-04		7.1
pH	pH units	2019-12-09	6.5	7.2
pH	pH units	2019-12-16	6.6	7.3
pH	pH units	2019-12-30	6.6	7.4
Phenol	mg/L	2019-06-03	<0.005	<0.005
Phenol	mg/L	2019-12-02	<0.005	<0.005
Phosphorus Dissolved	µg/L	2019-01-07	<10	<10
Phosphorus Dissolved	µg/L	2019-02-04	<10	<10
Phosphorus Dissolved	µg/L	2019-03-04	<10	<10

Analysis - Seymour	Units	Date Sampled	Source	Treated
Phosphorus Dissolved	µg/L	2019-04-01	<10	<10
Phosphorus Dissolved	µg/L	2019-05-06	<10	<10
Phosphorus Dissolved	µg/L	2019-06-03	<10	<10
Phosphorus Dissolved	µg/L	2019-07-08	<10	<10
Phosphorus Dissolved	µg/L	2019-08-12	<10	<10
Phosphorus Dissolved	µg/L	2019-09-09	<10	<10
Phosphorus Dissolved	µg/L	2019-10-07	<10	<10
Phosphorus Dissolved	µg/L	2019-11-12	<10	<10
Phosphorus Dissolved	µg/L	2019-12-02	<10	<10
Phosphorus Total	µg/L	2019-01-07	17	<10
Phosphorus Total	µg/L	2019-02-04	<10	<10
Phosphorus Total	µg/L	2019-03-04	<10	<10
Phosphorus Total	µg/L	2019-04-01	<10	<10
Phosphorus Total	µg/L	2019-05-06	<10	<10
Phosphorus Total	µg/L	2019-07-08	<10	<10
Phosphorus Total	µg/L	2019-08-12	<10	<10
Phosphorus Total	µg/L	2019-09-09	<10	<10
Phosphorus Total	µg/L	2019-10-07	<10	<10
Phosphorus Total	µg/L	2019-11-12	<10	<10
Phosphorus Total	µg/L	2019-12-02	<10	<10
Potassium Total	µg/L	2019-04-30	156	150
Potassium Total	µg/L	2019-06-03	161	156
Potassium Total	µg/L	2019-12-02	200	190
Potassium Total	µg/L	2019-12-10	188	181
Residue Total	mg/L	2019-02-04	16	24
Residue Total	mg/L	2019-04-01	20	28
Residue Total	mg/L	2019-06-03	17	26
Residue Total	mg/L	2019-08-12	20	27
Residue Total	mg/L	2019-10-07	22	29
Residue Total	mg/L	2019-12-02	21	25
Residue Total Dissolved	mg/L	2019-02-04	18	22
Residue Total Dissolved	mg/L	2019-04-01	16	18
Residue Total Dissolved	mg/L	2019-06-03	14	19
Residue Total Dissolved	mg/L	2019-08-12	17	23
Residue Total Dissolved	mg/L	2019-10-07	8	28
Residue Total Dissolved	mg/L	2019-12-02	15	23
Residue Total Fixed	mg/L	2019-02-04	6	15
Residue Total Fixed	mg/L	2019-04-01	13	22
Residue Total Fixed	mg/L	2019-06-03	11	19
Residue Total Fixed	mg/L	2019-08-12	13	21
Residue Total Fixed	mg/L	2019-10-07	15	23
Residue Total Fixed	mg/L	2019-12-02	12	18
Residue Total Volatile	mg/L	2019-02-04	10	9
Residue Total Volatile	mg/L	2019-04-01	7	7
Residue Total Volatile	mg/L	2019-06-03	6	7
Residue Total Volatile	mg/L	2019-08-12	7	6

Analysis - Seymour	Units	Date Sampled	Source	Treated
Residue Total Volatile	mg/L	2019-10-07	8	6
Residue Total Volatile	mg/L	2019-12-02	8	7
Selenium Total	µg/L	2019-04-30	<0.5	<0.5
Selenium Total	µg/L	2019-06-03	<0.5	<0.5
Selenium Total	µg/L	2019-12-02	<0.5	<0.5
Selenium Total	µg/L	2019-12-10	<0.5	<0.5
Silica as SiO ₂	mg/L	2019-02-04	3.3	3.3
Silica as SiO ₂	mg/L	2019-04-01	3.7	3.6
Silica as SiO ₂	mg/L	2019-06-03	3.1	3.1
Silica as SiO ₂	mg/L	2019-08-12	3.3	3.3
Silica as SiO ₂	mg/L	2019-10-07	3.8	4
Silica as SiO ₂	mg/L	2019-12-02	3.9	4
Silver Total	µg/L	2019-04-30	<0.5	<0.5
Silver Total	µg/L	2019-06-03	<0.5	<0.5
Silver Total	µg/L	2019-12-02	<0.5	<0.5
Silver Total	µg/L	2019-12-10	<0.5	<0.5
Sodium Total	µg/L	2019-02-04	523	1380
Sodium Total	µg/L	2019-02-20	607	1470
Sodium Total	µg/L	2019-04-01	635	1590
Sodium Total	µg/L	2019-04-30	578	1510
Sodium Total	µg/L	2019-05-13	570	
Sodium Total	µg/L	2019-05-14		1500
Sodium Total	µg/L	2019-06-03	506	1450
Sodium Total	µg/L	2019-08-12	625	1640
Sodium Total	µg/L	2019-08-20	627	1610
Sodium Total	µg/L	2019-10-07	627	1790
Sodium Total	µg/L	2019-12-02	656	1700
Sodium Total	µg/L	2019-12-03	644	
Sodium Total	µg/L	2019-12-04		1690
Sodium Total	µg/L	2019-12-10	615	1590
Sulphate	mg/L	2019-01-07	1.1	0.9
Sulphate	mg/L	2019-02-04	1.2	1.1
Sulphate	mg/L	2019-03-04	1.6	1.3
Sulphate	mg/L	2019-04-01	1.7	1
Sulphate	mg/L	2019-05-06	1.3	0.8
Sulphate	mg/L	2019-06-03	1.2	1.1
Sulphate	mg/L	2019-07-08	1.3	0.9
Sulphate	mg/L	2019-08-12	1.4	1
Sulphate	mg/L	2019-09-09	1.6	1.2
Sulphate	mg/L	2019-10-07	1.3	1.1
Sulphate	mg/L	2019-11-12	1.3	1.1
Sulphate	mg/L	2019-12-02	1.4	1.2
Temperature	°C	2019-01-01	3	3
Temperature	°C	2019-01-02	3	3
Temperature	°C	2019-01-03	2	3
Temperature	°C	2019-01-04	2	3

Analysis - Seymour	Units	Date Sampled	Source	Treated
Temperature	°C	2019-01-05	3	3
Temperature	°C	2019-01-06	3	3
Temperature	°C	2019-01-07	3	3
Temperature	°C	2019-01-08	2	3
Temperature	°C	2019-01-09	3	3
Temperature	°C	2019-01-10	3	3
Temperature	°C	2019-01-11	3	3
Temperature	°C	2019-01-12	3	3
Temperature	°C	2019-01-13	3	3
Temperature	°C	2019-01-14	2	3
Temperature	°C	2019-01-15	3	3
Temperature	°C	2019-01-16	3	3
Temperature	°C	2019-01-17	3	3
Temperature	°C	2019-01-18	3	3
Temperature	°C	2019-01-19	3	3
Temperature	°C	2019-01-20	3	3
Temperature	°C	2019-01-21	3	3
Temperature	°C	2019-01-22	3	3
Temperature	°C	2019-01-23	3	3
Temperature	°C	2019-01-24	3	3
Temperature	°C	2019-01-25	3	3
Temperature	°C	2019-01-26	3	3
Temperature	°C	2019-01-27	3	3
Temperature	°C	2019-01-28	2	3
Temperature	°C	2019-01-29	3	3
Temperature	°C	2019-01-30	3	3
Temperature	°C	2019-01-31	3	3
Temperature	°C	2019-02-01	3	3
Temperature	°C	2019-02-02	3	3
Temperature	°C	2019-02-03	3	3
Temperature	°C	2019-02-04	3	3
Temperature	°C	2019-02-05	2	2
Temperature	°C	2019-02-06	2	3
Temperature	°C	2019-02-07	2	2
Temperature	°C	2019-02-08	1	2
Temperature	°C	2019-02-09	<1	2
Temperature	°C	2019-02-10	1	1
Temperature	°C	2019-02-11	1	1
Temperature	°C	2019-02-12	<1	1
Temperature	°C	2019-02-13	1	2
Temperature	°C	2019-02-14	1	1
Temperature	°C	2019-02-15	<1	1
Temperature	°C	2019-02-16	<1	1
Temperature	°C	2019-02-17	<1	1
Temperature	°C	2019-02-18	<1	1
Temperature	°C	2019-02-19	<1	1

Analysis - Seymour	Units	Date Sampled	Source	Treated
Temperature	°C	2019-02-20	1	2
Temperature	°C	2019-02-21	<1	2
Temperature	°C	2019-02-22	<1	1
Temperature	°C	2019-02-23	1	2
Temperature	°C	2019-02-24	<1	1
Temperature	°C	2019-02-25	<1	1
Temperature	°C	2019-02-26	1	2
Temperature	°C	2019-02-27	1	2
Temperature	°C	2019-02-28	1	1
Temperature	°C	2019-03-01	3	
Temperature	°C	2019-03-02	1	1
Temperature	°C	2019-03-03	1	2
Temperature	°C	2019-03-04	1	2
Temperature	°C	2019-03-05	2	2
Temperature	°C	2019-03-06	1	2
Temperature	°C	2019-03-07	2	2
Temperature	°C	2019-03-08	2	2
Temperature	°C	2019-03-09	3	3
Temperature	°C	2019-03-10	2	2
Temperature	°C	2019-03-11	2	2
Temperature	°C	2019-03-12	2	2
Temperature	°C	2019-03-13	2	2
Temperature	°C	2019-03-14	2	2
Temperature	°C	2019-03-15	2	2
Temperature	°C	2019-03-16	2	2
Temperature	°C	2019-03-17	2	2
Temperature	°C	2019-03-18	2	2
Temperature	°C	2019-03-19	2	2
Temperature	°C	2019-03-20	3	3
Temperature	°C	2019-03-21	3	3
Temperature	°C	2019-03-22	3	3
Temperature	°C	2019-03-23	3	3
Temperature	°C	2019-03-24	3	3
Temperature	°C	2019-03-25	3	3
Temperature	°C	2019-03-26	4	3
Temperature	°C	2019-03-27	4	3
Temperature	°C	2019-03-28	4	3
Temperature	°C	2019-03-29	4	4
Temperature	°C	2019-03-30	4	3
Temperature	°C	2019-03-31	4	4
Temperature	°C	2019-04-01	5	4
Temperature	°C	2019-04-02	6	5
Temperature	°C	2019-04-03	5	4
Temperature	°C	2019-04-04	5	5
Temperature	°C	2019-04-05	6	5
Temperature	°C	2019-04-06	6	5

Analysis - Seymour	Units	Date Sampled	Source	Treated
Temperature	°C	2019-04-07	5	5
Temperature	°C	2019-04-08	6	6
Temperature	°C	2019-04-09	6	6
Temperature	°C	2019-04-10	5	5
Temperature	°C	2019-04-11	6	6
Temperature	°C	2019-04-12	6	5
Temperature	°C	2019-04-13	5	5
Temperature	°C	2019-04-14	5	5
Temperature	°C	2019-04-15	5	5
Temperature	°C	2019-04-16	6	6
Temperature	°C	2019-04-17	6	6
Temperature	°C	2019-04-18	6	5
Temperature	°C	2019-04-19	6	6
Temperature	°C	2019-04-20	6	5
Temperature	°C	2019-04-21	6	6
Temperature	°C	2019-04-22	6	6
Temperature	°C	2019-04-23	6	6
Temperature	°C	2019-04-24	7	6
Temperature	°C	2019-04-25	7	6
Temperature	°C	2019-04-26	6	6
Temperature	°C	2019-04-27	6	6
Temperature	°C	2019-04-28	6	6
Temperature	°C	2019-04-29	7	7
Temperature	°C	2019-04-30	7	7
Temperature	°C	2019-05-01	7	7
Temperature	°C	2019-05-02	7	5
Temperature	°C	2019-05-03	8	6
Temperature	°C	2019-05-04	7	5
Temperature	°C	2019-05-05	8	6
Temperature	°C	2019-05-06	8	6
Temperature	°C	2019-05-07	8	6
Temperature	°C	2019-05-08	9	6
Temperature	°C	2019-05-09	10	8
Temperature	°C	2019-05-10	9	8
Temperature	°C	2019-05-11	10	8
Temperature	°C	2019-05-12	10	8
Temperature	°C	2019-05-13	10	8
Temperature	°C	2019-05-14	10	8
Temperature	°C	2019-05-15	10	8
Temperature	°C	2019-05-16	10	8
Temperature	°C	2019-05-17	9	8
Temperature	°C	2019-05-18	10	9
Temperature	°C	2019-05-19	10	9
Temperature	°C	2019-05-20	10	9
Temperature	°C	2019-05-21	10	9
Temperature	°C	2019-05-22	10	9

Analysis - Seymour	Units	Date Sampled	Source	Treated
Temperature	°C	2019-05-23	11	10
Temperature	°C	2019-05-24	10	9
Temperature	°C	2019-05-25	10	9
Temperature	°C	2019-05-26	10	9
Temperature	°C	2019-05-27	11	9
Temperature	°C	2019-05-28	11	10
Temperature	°C	2019-05-29	12	10
Temperature	°C	2019-05-30	11	10
Temperature	°C	2019-05-31	12	11
Temperature	°C	2019-06-01	13	10
Temperature	°C	2019-06-02	10	11
Temperature	°C	2019-06-03	12	11
Temperature	°C	2019-06-04	12	9
Temperature	°C	2019-06-05	12	9
Temperature	°C	2019-06-06	12	9
Temperature	°C	2019-06-07	12	9
Temperature	°C	2019-06-08	12	8
Temperature	°C	2019-06-09	12	9
Temperature	°C	2019-06-10	13	10
Temperature	°C	2019-06-11	12	9
Temperature	°C	2019-06-12	12	9
Temperature	°C	2019-06-13	13	9
Temperature	°C	2019-06-14	12	9
Temperature	°C	2019-06-15	12	8
Temperature	°C	2019-06-16	12	9
Temperature	°C	2019-06-17	13	10
Temperature	°C	2019-06-18	13	9
Temperature	°C	2019-06-19	12	9
Temperature	°C	2019-06-20	12	9
Temperature	°C	2019-06-21	13	10
Temperature	°C	2019-06-22	12	9
Temperature	°C	2019-06-23	13	9
Temperature	°C	2019-06-24	13	9
Temperature	°C	2019-06-25	13	9
Temperature	°C	2019-06-26	14	10
Temperature	°C	2019-06-27	14	10
Temperature	°C	2019-06-28	14	10
Temperature	°C	2019-06-29	13	8
Temperature	°C	2019-06-30	14	9
Temperature	°C	2019-07-01	14	9
Temperature	°C	2019-07-02	14	9
Temperature	°C	2019-07-03	14	9
Temperature	°C	2019-07-04	14	9
Temperature	°C	2019-07-05	15	10
Temperature	°C	2019-07-06	14	9
Temperature	°C	2019-07-07	14	10

Analysis - Seymour	Units	Date Sampled	Source	Treated
Temperature	°C	2019-07-08	14	10
Temperature	°C	2019-07-09	14	9
Temperature	°C	2019-07-10	14	10
Temperature	°C	2019-07-11	14	10
Temperature	°C	2019-07-12	15	11
Temperature	°C	2019-07-13	14	10
Temperature	°C	2019-07-14	14	10
Temperature	°C	2019-07-15	15	11
Temperature	°C	2019-07-16	15	10
Temperature	°C	2019-07-17	15	10
Temperature	°C	2019-07-18	15	10
Temperature	°C	2019-07-19	15	10
Temperature	°C	2019-07-20	14	9
Temperature	°C	2019-07-21	15	10
Temperature	°C	2019-07-22	15	10
Temperature	°C	2019-07-23	15	10
Temperature	°C	2019-07-24	16	11
Temperature	°C	2019-07-25	16	11
Temperature	°C	2019-07-26	16	11
Temperature	°C	2019-07-27	15	10
Temperature	°C	2019-07-28	15	11
Temperature	°C	2019-07-29	16	12
Temperature	°C	2019-07-30	15	11
Temperature	°C	2019-07-31	16	12
Temperature	°C	2019-08-01	16	12
Temperature	°C	2019-08-02	16	12
Temperature	°C	2019-08-03	15	11
Temperature	°C	2019-08-04	16	12
Temperature	°C	2019-08-05	16	12
Temperature	°C	2019-08-06	16	12
Temperature	°C	2019-08-07	16	12
Temperature	°C	2019-08-08	16	13
Temperature	°C	2019-08-09	16	13
Temperature	°C	2019-08-10	16	12
Temperature	°C	2019-08-11	17	13
Temperature	°C	2019-08-12	17	14
Temperature	°C	2019-08-13	17	13
Temperature	°C	2019-08-14	17	14
Temperature	°C	2019-08-15	18	14
Temperature	°C	2019-08-16	18	15
Temperature	°C	2019-08-17	17	13
Temperature	°C	2019-08-18	17	14
Temperature	°C	2019-08-19	18	15
Temperature	°C	2019-08-20	17	14
Temperature	°C	2019-08-21	18	15
Temperature	°C	2019-08-22	17	14

Analysis - Seymour	Units	Date Sampled	Source	Treated
Temperature	°C	2019-08-23	18	15
Temperature	°C	2019-08-24	17	14
Temperature	°C	2019-08-25	17	15
Temperature	°C	2019-08-26	17	15
Temperature	°C	2019-08-27	16	15
Temperature	°C	2019-08-28	17	16
Temperature	°C	2019-08-29	18	16
Temperature	°C	2019-08-30	17	16
Temperature	°C	2019-08-31	17	15
Temperature	°C	2019-09-01	17	16
Temperature	°C	2019-09-02	17	16
Temperature	°C	2019-09-03	18	16
Temperature	°C	2019-09-04	17	16
Temperature	°C	2019-09-05	18	17
Temperature	°C	2019-09-06	17	16
Temperature	°C	2019-09-07	17	16
Temperature	°C	2019-09-08	17	16
Temperature	°C	2019-09-09	17	16
Temperature	°C	2019-09-10	17	16
Temperature	°C	2019-09-11	16	16
Temperature	°C	2019-09-12	16	16
Temperature	°C	2019-09-13	16	16
Temperature	°C	2019-09-14	15	16
Temperature	°C	2019-09-15	15	16
Temperature	°C	2019-09-16	14	15
Temperature	°C	2019-09-17	14	15
Temperature	°C	2019-09-18	14	14
Temperature	°C	2019-09-19	13	14
Temperature	°C	2019-09-20	14	14
Temperature	°C	2019-09-21	14	14
Temperature	°C	2019-09-22	14	14
Temperature	°C	2019-09-23	18	18
Temperature	°C	2019-09-24	13	14
Temperature	°C	2019-09-25	12	13
Temperature	°C	2019-09-26	12	13
Temperature	°C	2019-09-27	13	13
Temperature	°C	2019-09-28	12	13
Temperature	°C	2019-09-29	12	13
Temperature	°C	2019-09-30	13	13
Temperature	°C	2019-10-01	12	12
Temperature	°C	2019-10-02	12	13
Temperature	°C	2019-10-03	12	13
Temperature	°C	2019-10-04	12	12
Temperature	°C	2019-10-05	12	12
Temperature	°C	2019-10-06	10	12
Temperature	°C	2019-10-07	12	12

Analysis - Seymour	Units	Date Sampled	Source	Treated
Temperature	°C	2019-10-08		12
Temperature	°C	2019-10-09	11	11
Temperature	°C	2019-10-10	11	12
Temperature	°C	2019-10-11	11	11
Temperature	°C	2019-10-12	10	11
Temperature	°C	2019-10-13	10	11
Temperature	°C	2019-10-14	10	11
Temperature	°C	2019-10-15	10	10
Temperature	°C	2019-10-16	11	11
Temperature	°C	2019-10-17	10	10
Temperature	°C	2019-10-18	10	11
Temperature	°C	2019-10-19	9	10
Temperature	°C	2019-10-20	9	10
Temperature	°C	2019-10-21	8	9
Temperature	°C	2019-10-22	9	10
Temperature	°C	2019-10-23	8	8
Temperature	°C	2019-10-24	9	9
Temperature	°C	2019-10-25	9	9
Temperature	°C	2019-10-26	7	9
Temperature	°C	2019-10-27	8	9
Temperature	°C	2019-10-28	8	9
Temperature	°C	2019-10-29	8	10
Temperature	°C	2019-10-30	8	9
Temperature	°C	2019-10-31	7	7
Temperature	°C	2019-11-01	7	8
Temperature	°C	2019-11-02	7	8
Temperature	°C	2019-11-03	7	8
Temperature	°C	2019-11-04	7	7
Temperature	°C	2019-11-05	8	8
Temperature	°C	2019-11-06	7	7
Temperature	°C	2019-11-07	7	7
Temperature	°C	2019-11-08	7	8
Temperature	°C	2019-11-09	8	8
Temperature	°C	2019-11-10	8	8
Temperature	°C	2019-11-11	7	8
Temperature	°C	2019-11-12	7	7
Temperature	°C	2019-11-13	7	7
Temperature	°C	2019-11-14	7	7
Temperature	°C	2019-11-15	8	8
Temperature	°C	2019-11-16	7	8
Temperature	°C	2019-11-17	6	7
Temperature	°C	2019-11-18	8	8
Temperature	°C	2019-11-19	9	9
Temperature	°C	2019-11-20	7	8
Temperature	°C	2019-11-21	6	7
Temperature	°C	2019-11-22	7	8

Analysis - Seymour	Units	Date Sampled	Source	Treated
Temperature	°C	2019-11-23	7	7
Temperature	°C	2019-11-24	7	7
Temperature	°C	2019-11-25	7	7
Temperature	°C	2019-11-26	7	7
Temperature	°C	2019-11-27	6	6
Temperature	°C	2019-11-28	6	6
Temperature	°C	2019-11-29	6	6
Temperature	°C	2019-11-30	5	6
Temperature	°C	2019-12-01	5	6
Temperature	°C	2019-12-02	5	6
Temperature	°C	2019-12-03	4	5
Temperature	°C	2019-12-04	5	6
Temperature	°C	2019-12-05	5	5
Temperature	°C	2019-12-06	5	6
Temperature	°C	2019-12-07	5	6
Temperature	°C	2019-12-08	6	7
Temperature	°C	2019-12-09	5	5
Temperature	°C	2019-12-10	5	5
Temperature	°C	2019-12-11	5	5
Temperature	°C	2019-12-16	2	3
Temperature	°C	2019-12-30	4	4
THM-Total Trihalomethanes	ppb	2019-02-20		15
THM-Total Trihalomethanes	ppb	2019-03-18	<4	
THM-Total Trihalomethanes	ppb	2019-05-13	<4	
THM-Total Trihalomethanes	ppb	2019-05-14		21
THM-Total Trihalomethanes	ppb	2019-08-20	<4	17
THM-Total Trihalomethanes	ppb	2019-12-03	<4	
THM-Total Trihalomethanes	ppb	2019-12-04		19
Trichloroacetic Acid	ppb	2019-02-20		3.8
Trichloroacetic Acid	ppb	2019-03-18	<0.5	
Trichloroacetic Acid	ppb	2019-05-13	<0.5	
Trichloroacetic Acid	ppb	2019-05-14		3.7
Trichloroacetic Acid	ppb	2019-08-20	<0.5	5.9
Trichloroacetic Acid	ppb	2019-12-03	<0.5	
Trichloroacetic Acid	ppb	2019-12-04		5.6
Turbidity	NTU	2019-01-01	1.4	0.09
Turbidity	NTU	2019-01-02	1.3	0.1
Turbidity	NTU	2019-01-03	1.4	0.13
Turbidity	NTU	2019-01-04	1.2	0.14
Turbidity	NTU	2019-01-05	0.94	0.11
Turbidity	NTU	2019-01-06	0.89	0.11
Turbidity	NTU	2019-01-07	0.86	0.11
Turbidity	NTU	2019-01-08	0.88	0.25
Turbidity	NTU	2019-01-09	0.95	0.12
Turbidity	NTU	2019-01-10	0.79	0.1
Turbidity	NTU	2019-01-11	0.88	0.12

Analysis - Seymour	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-01-12	0.75	0.09
Turbidity	NTU	2019-01-13	0.78	0.12
Turbidity	NTU	2019-01-14	1.2	0.13
Turbidity	NTU	2019-01-15	1	0.13
Turbidity	NTU	2019-01-16	0.95	0.12
Turbidity	NTU	2019-01-17	1.1	0.12
Turbidity	NTU	2019-01-18	1.1	0.11
Turbidity	NTU	2019-01-19	0.93	0.12
Turbidity	NTU	2019-01-20	0.82	0.09
Turbidity	NTU	2019-01-21	0.89	0.12
Turbidity	NTU	2019-01-22	0.83	0.11
Turbidity	NTU	2019-01-23	0.62	0.1
Turbidity	NTU	2019-01-24	0.74	0.12
Turbidity	NTU	2019-01-25	0.66	0.13
Turbidity	NTU	2019-01-26	0.68	0.12
Turbidity	NTU	2019-01-27	0.6	0.11
Turbidity	NTU	2019-01-28	0.61	0.1
Turbidity	NTU	2019-01-29	0.55	0.1
Turbidity	NTU	2019-01-30	0.59	0.13
Turbidity	NTU	2019-01-31	0.57	0.11
Turbidity	NTU	2019-02-01	0.5	0.1
Turbidity	NTU	2019-02-02	0.52	0.13
Turbidity	NTU	2019-02-03	0.58	0.13
Turbidity	NTU	2019-02-04	0.46	0.11
Turbidity	NTU	2019-02-05	0.45	0.09
Turbidity	NTU	2019-02-06	0.43	0.13
Turbidity	NTU	2019-02-07	0.41	0.1
Turbidity	NTU	2019-02-08	0.43	0.1
Turbidity	NTU	2019-02-09	0.44	0.13
Turbidity	NTU	2019-02-10	0.43	0.08
Turbidity	NTU	2019-02-11	0.48	0.11
Turbidity	NTU	2019-02-12	0.48	0.13
Turbidity	NTU	2019-02-13	0.45	0.12
Turbidity	NTU	2019-02-14	0.42	0.11
Turbidity	NTU	2019-02-15	0.42	0.12
Turbidity	NTU	2019-02-16	0.39	0.13
Turbidity	NTU	2019-02-17	0.37	0.1
Turbidity	NTU	2019-02-18	0.39	0.13
Turbidity	NTU	2019-02-19	0.39	0.1
Turbidity	NTU	2019-02-20	0.39	0.12
Turbidity	NTU	2019-02-21	0.37	0.12
Turbidity	NTU	2019-02-22	0.39	0.13
Turbidity	NTU	2019-02-23	0.42	0.09
Turbidity	NTU	2019-02-24	0.36	0.11
Turbidity	NTU	2019-02-25	0.44	0.13
Turbidity	NTU	2019-02-26	0.34	0.11

Analysis - Seymour	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-02-27	0.35	0.11
Turbidity	NTU	2019-02-28	0.35	0.1
Turbidity	NTU	2019-03-01	0.42	0.11
Turbidity	NTU	2019-03-02	0.4	0.08
Turbidity	NTU	2019-03-03	0.36	0.11
Turbidity	NTU	2019-03-04	0.42	0.1
Turbidity	NTU	2019-03-05	0.37	0.09
Turbidity	NTU	2019-03-06	0.4	0.13
Turbidity	NTU	2019-03-07	0.42	0.1
Turbidity	NTU	2019-03-08	0.54	0.11
Turbidity	NTU	2019-03-09	0.45	0.09
Turbidity	NTU	2019-03-10	0.37	0.11
Turbidity	NTU	2019-03-11	0.37	0.1
Turbidity	NTU	2019-03-12	0.42	0.12
Turbidity	NTU	2019-03-13	0.37	0.11
Turbidity	NTU	2019-03-14	0.44	0.13
Turbidity	NTU	2019-03-15	0.41	0.13
Turbidity	NTU	2019-03-16	0.37	0.13
Turbidity	NTU	2019-03-17	0.37	0.1
Turbidity	NTU	2019-03-18	0.4	0.12
Turbidity	NTU	2019-03-19	0.47	0.11
Turbidity	NTU	2019-03-20	0.44	0.11
Turbidity	NTU	2019-03-21	0.45	0.12
Turbidity	NTU	2019-03-22	0.48	0.12
Turbidity	NTU	2019-03-23	0.51	0.09
Turbidity	NTU	2019-03-24	0.5	0.11
Turbidity	NTU	2019-03-25	0.51	0.12
Turbidity	NTU	2019-03-26	0.55	0.12
Turbidity	NTU	2019-03-27	0.58	0.13
Turbidity	NTU	2019-03-28	0.69	0.12
Turbidity	NTU	2019-03-29	0.89	0.13
Turbidity	NTU	2019-03-30	0.82	0.13
Turbidity	NTU	2019-03-31	0.83	0.12
Turbidity	NTU	2019-04-01	0.92	0.13
Turbidity	NTU	2019-04-02	1.1	0.11
Turbidity	NTU	2019-04-03	1.4	0.13
Turbidity	NTU	2019-04-04	1.2	0.12
Turbidity	NTU	2019-04-05	1.2	0.12
Turbidity	NTU	2019-04-06	1.1	0.13
Turbidity	NTU	2019-04-07	0.95	0.13
Turbidity	NTU	2019-04-08	0.87	0.12
Turbidity	NTU	2019-04-09	0.89	0.13
Turbidity	NTU	2019-04-10	0.93	0.13
Turbidity	NTU	2019-04-11	1	0.13
Turbidity	NTU	2019-04-12	1.1	0.13
Turbidity	NTU	2019-04-13	1.1	0.12

Analysis - Seymour	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-04-14	0.94	0.11
Turbidity	NTU	2019-04-15	0.9	0.1
Turbidity	NTU	2019-04-16	0.98	0.12
Turbidity	NTU	2019-04-17	0.95	0.11
Turbidity	NTU	2019-04-18	0.93	0.13
Turbidity	NTU	2019-04-19	0.96	0.11
Turbidity	NTU	2019-04-20	0.78	0.12
Turbidity	NTU	2019-04-21	0.79	0.12
Turbidity	NTU	2019-04-22	0.77	0.12
Turbidity	NTU	2019-04-23	0.68	0.12
Turbidity	NTU	2019-04-24	0.73	0.13
Turbidity	NTU	2019-04-25	0.66	0.12
Turbidity	NTU	2019-04-26	0.63	0.11
Turbidity	NTU	2019-04-27	0.59	0.13
Turbidity	NTU	2019-04-28	0.58	0.11
Turbidity	NTU	2019-04-29	0.54	0.12
Turbidity	NTU	2019-04-30	0.53	0.12
Turbidity	NTU	2019-05-01	0.56	0.13
Turbidity	NTU	2019-05-02	0.54	0.13
Turbidity	NTU	2019-05-03	0.54	0.13
Turbidity	NTU	2019-05-04	0.54	0.13
Turbidity	NTU	2019-05-05	0.52	0.13
Turbidity	NTU	2019-05-06	0.57	0.13
Turbidity	NTU	2019-05-07	0.49	0.13
Turbidity	NTU	2019-05-08	0.5	0.1
Turbidity	NTU	2019-05-09	0.5	0.12
Turbidity	NTU	2019-05-10	0.43	0.12
Turbidity	NTU	2019-05-11	0.49	0.12
Turbidity	NTU	2019-05-12	0.38	0.12
Turbidity	NTU	2019-05-13	0.41	0.11
Turbidity	NTU	2019-05-14	0.39	0.12
Turbidity	NTU	2019-05-15	0.37	0.09
Turbidity	NTU	2019-05-16	0.5	0.13
Turbidity	NTU	2019-05-17	0.52	0.11
Turbidity	NTU	2019-05-18	0.36	0.1
Turbidity	NTU	2019-05-19	0.4	0.1
Turbidity	NTU	2019-05-20	0.35	0.09
Turbidity	NTU	2019-05-21	0.34	0.1
Turbidity	NTU	2019-05-22	0.33	0.1
Turbidity	NTU	2019-05-23	0.34	0.13
Turbidity	NTU	2019-05-24	0.4	0.09
Turbidity	NTU	2019-05-25	0.43	0.13
Turbidity	NTU	2019-05-26	0.31	0.09
Turbidity	NTU	2019-05-27	0.32	0.1
Turbidity	NTU	2019-05-28	0.34	0.1
Turbidity	NTU	2019-05-29	0.33	0.13

Analysis - Seymour	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-05-30	0.31	0.13
Turbidity	NTU	2019-05-31	0.44	0.13
Turbidity	NTU	2019-06-01	0.32	0.13
Turbidity	NTU	2019-06-02	0.27	0.09
Turbidity	NTU	2019-06-03	0.28	0.1
Turbidity	NTU	2019-06-04	0.31	0.12
Turbidity	NTU	2019-06-05	0.29	0.12
Turbidity	NTU	2019-06-06	0.28	0.1
Turbidity	NTU	2019-06-07	0.33	0.11
Turbidity	NTU	2019-06-08	0.36	0.11
Turbidity	NTU	2019-06-09	0.24	0.07
Turbidity	NTU	2019-06-10	0.33	0.1
Turbidity	NTU	2019-06-11	0.31	0.09
Turbidity	NTU	2019-06-12	0.28	0.11
Turbidity	NTU	2019-06-13	0.29	0.12
Turbidity	NTU	2019-06-14	0.32	0.12
Turbidity	NTU	2019-06-15	0.32	0.13
Turbidity	NTU	2019-06-16	0.27	0.08
Turbidity	NTU	2019-06-17	0.3	0.13
Turbidity	NTU	2019-06-18	0.37	0.11
Turbidity	NTU	2019-06-19	0.32	0.11
Turbidity	NTU	2019-06-20	0.33	0.1
Turbidity	NTU	2019-06-21	0.35	0.13
Turbidity	NTU	2019-06-22	0.37	0.13
Turbidity	NTU	2019-06-23	0.28	0.07
Turbidity	NTU	2019-06-24	0.28	0.12
Turbidity	NTU	2019-06-25	0.3	0.1
Turbidity	NTU	2019-06-26	0.36	0.12
Turbidity	NTU	2019-06-27	0.35	0.11
Turbidity	NTU	2019-06-28	0.3	0.09
Turbidity	NTU	2019-06-29	0.36	0.09
Turbidity	NTU	2019-06-30	0.3	0.09
Turbidity	NTU	2019-07-01	0.31	0.1
Turbidity	NTU	2019-07-02	0.39	0.13
Turbidity	NTU	2019-07-03	0.37	0.13
Turbidity	NTU	2019-07-04	0.43	0.13
Turbidity	NTU	2019-07-05	0.41	0.13
Turbidity	NTU	2019-07-06	0.36	0.12
Turbidity	NTU	2019-07-07	0.32	0.09
Turbidity	NTU	2019-07-08	0.36	0.11
Turbidity	NTU	2019-07-09	0.43	0.11
Turbidity	NTU	2019-07-10	0.38	0.11
Turbidity	NTU	2019-07-11	0.37	0.12
Turbidity	NTU	2019-07-12	0.35	0.1
Turbidity	NTU	2019-07-13	0.41	0.13
Turbidity	NTU	2019-07-14	0.35	0.08

Analysis - Seymour	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-07-15	0.39	0.13
Turbidity	NTU	2019-07-16	0.42	0.13
Turbidity	NTU	2019-07-17	0.48	0.11
Turbidity	NTU	2019-07-18	0.42	0.11
Turbidity	NTU	2019-07-19	0.47	0.13
Turbidity	NTU	2019-07-20	0.48	0.13
Turbidity	NTU	2019-07-21	0.43	0.09
Turbidity	NTU	2019-07-22	0.47	0.13
Turbidity	NTU	2019-07-23	0.48	0.11
Turbidity	NTU	2019-07-24	0.51	0.12
Turbidity	NTU	2019-07-25	0.51	0.09
Turbidity	NTU	2019-07-26	0.52	0.12
Turbidity	NTU	2019-07-27	0.56	0.11
Turbidity	NTU	2019-07-28	0.48	0.1
Turbidity	NTU	2019-07-29	0.57	0.13
Turbidity	NTU	2019-07-30	0.53	0.12
Turbidity	NTU	2019-07-31	0.49	0.16
Turbidity	NTU	2019-08-01	0.52	0.1
Turbidity	NTU	2019-08-02	0.59	0.11
Turbidity	NTU	2019-08-03	0.54	0.13
Turbidity	NTU	2019-08-04	0.53	0.12
Turbidity	NTU	2019-08-05	0.55	0.13
Turbidity	NTU	2019-08-06	0.57	0.12
Turbidity	NTU	2019-08-07	0.57	0.12
Turbidity	NTU	2019-08-08	0.55	0.13
Turbidity	NTU	2019-08-09	0.53	0.11
Turbidity	NTU	2019-08-10	0.56	0.13
Turbidity	NTU	2019-08-11	0.49	0.11
Turbidity	NTU	2019-08-12	0.47	0.11
Turbidity	NTU	2019-08-13	0.48	0.12
Turbidity	NTU	2019-08-14	0.48	0.13
Turbidity	NTU	2019-08-15	0.49	0.19
Turbidity	NTU	2019-08-16	0.45	0.12
Turbidity	NTU	2019-08-17	0.46	0.1
Turbidity	NTU	2019-08-18	0.48	0.09
Turbidity	NTU	2019-08-19	0.49	0.13
Turbidity	NTU	2019-08-20	0.45	0.13
Turbidity	NTU	2019-08-21	0.57	0.13
Turbidity	NTU	2019-08-22	0.45	0.13
Turbidity	NTU	2019-08-23	0.46	0.12
Turbidity	NTU	2019-08-24	0.44	0.08
Turbidity	NTU	2019-08-25	0.45	0.08
Turbidity	NTU	2019-08-26	0.46	0.12
Turbidity	NTU	2019-08-27	0.48	0.11
Turbidity	NTU	2019-08-28	0.5	0.11
Turbidity	NTU	2019-08-29	0.5	0.11

Analysis - Seymour	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-08-30	0.52	0.12
Turbidity	NTU	2019-08-31	0.55	0.1
Turbidity	NTU	2019-09-01	0.5	0.08
Turbidity	NTU	2019-09-02	0.48	0.1
Turbidity	NTU	2019-09-03	0.48	0.09
Turbidity	NTU	2019-09-04	0.54	0.12
Turbidity	NTU	2019-09-05	0.51	0.1
Turbidity	NTU	2019-09-06	0.48	0.13
Turbidity	NTU	2019-09-07	0.51	0.1
Turbidity	NTU	2019-09-08	0.49	0.1
Turbidity	NTU	2019-09-09	0.53	0.12
Turbidity	NTU	2019-09-10	0.5	0.1
Turbidity	NTU	2019-09-11	0.54	0.12
Turbidity	NTU	2019-09-12	0.89	0.13
Turbidity	NTU	2019-09-13	0.63	0.25
Turbidity	NTU	2019-09-14	0.6	0.12
Turbidity	NTU	2019-09-15	0.55	0.1
Turbidity	NTU	2019-09-16	1.3	0.13
Turbidity	NTU	2019-09-17	2	0.13
Turbidity	NTU	2019-09-18	1.8	0.13
Turbidity	NTU	2019-09-19	1.5	0.1
Turbidity	NTU	2019-09-20	1.4	0.11
Turbidity	NTU	2019-09-21	1.3	0.13
Turbidity	NTU	2019-09-22	1.1	0.09
Turbidity	NTU	2019-09-23	1.2	0.11
Turbidity	NTU	2019-09-24	0.86	0.13
Turbidity	NTU	2019-09-25	1	0.11
Turbidity	NTU	2019-09-26	0.93	0.19
Turbidity	NTU	2019-09-27	0.85	0.13
Turbidity	NTU	2019-09-28	0.65	0.1
Turbidity	NTU	2019-09-29	0.6	0.1
Turbidity	NTU	2019-09-30	0.62	0.1
Turbidity	NTU	2019-10-01	0.66	0.13
Turbidity	NTU	2019-10-02	0.72	0.13
Turbidity	NTU	2019-10-03	0.71	0.13
Turbidity	NTU	2019-10-04	0.7	0.12
Turbidity	NTU	2019-10-05	0.62	0.11
Turbidity	NTU	2019-10-06	0.55	0.1
Turbidity	NTU	2019-10-07	0.53	0.12
Turbidity	NTU	2019-10-08	0.58	0.13
Turbidity	NTU	2019-10-09	0.55	0.11
Turbidity	NTU	2019-10-10	0.56	0.12
Turbidity	NTU	2019-10-11	0.55	0.12
Turbidity	NTU	2019-10-12	0.54	0.09
Turbidity	NTU	2019-10-13	0.52	0.11
Turbidity	NTU	2019-10-14	0.54	0.13

Analysis - Seymour	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-10-15	0.52	0.11
Turbidity	NTU	2019-10-16	0.57	0.13
Turbidity	NTU	2019-10-17	0.46	0.12
Turbidity	NTU	2019-10-18	0.69	0.12
Turbidity	NTU	2019-10-19	0.65	0.09
Turbidity	NTU	2019-10-20	0.8	0.09
Turbidity	NTU	2019-10-21	0.92	0.13
Turbidity	NTU	2019-10-22	1.1	0.13
Turbidity	NTU	2019-10-23	0.97	0.13
Turbidity	NTU	2019-10-24	0.67	0.11
Turbidity	NTU	2019-10-25	0.74	0.12
Turbidity	NTU	2019-10-26	0.65	0.1
Turbidity	NTU	2019-10-27	0.62	0.09
Turbidity	NTU	2019-10-28	0.68	0.12
Turbidity	NTU	2019-10-29	0.71	0.11
Turbidity	NTU	2019-10-30	0.6	0.12
Turbidity	NTU	2019-10-31	0.63	0.1
Turbidity	NTU	2019-11-01	0.69	0.13
Turbidity	NTU	2019-11-02	0.7	0.14
Turbidity	NTU	2019-11-03	0.52	0.14
Turbidity	NTU	2019-11-04	0.68	0.12
Turbidity	NTU	2019-11-05	0.58	0.1
Turbidity	NTU	2019-11-06	0.58	0.13
Turbidity	NTU	2019-11-07	0.61	0.09
Turbidity	NTU	2019-11-08	0.6	0.13
Turbidity	NTU	2019-11-09	0.5	0.13
Turbidity	NTU	2019-11-10	0.48	0.08
Turbidity	NTU	2019-11-11	0.5	0.11
Turbidity	NTU	2019-11-12	0.57	0.13
Turbidity	NTU	2019-11-13	0.5	0.13
Turbidity	NTU	2019-11-14	0.49	0.1
Turbidity	NTU	2019-11-15	0.51	0.11
Turbidity	NTU	2019-11-16	0.47	0.1
Turbidity	NTU	2019-11-17	0.44	0.09
Turbidity	NTU	2019-11-18	0.49	0.12
Turbidity	NTU	2019-11-19	0.48	0.13
Turbidity	NTU	2019-11-20	0.5	0.13
Turbidity	NTU	2019-11-21	0.47	0.09
Turbidity	NTU	2019-11-22	0.58	0.13
Turbidity	NTU	2019-11-23	0.56	0.12
Turbidity	NTU	2019-11-24	0.51	0.13
Turbidity	NTU	2019-11-25	0.63	0.13
Turbidity	NTU	2019-11-26	0.65	0.13
Turbidity	NTU	2019-11-27	0.7	0.1
Turbidity	NTU	2019-11-28	0.77	0.14
Turbidity	NTU	2019-11-29	0.73	0.14

Analysis - Seymour	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-11-30	0.93	0.13
Turbidity	NTU	2019-12-01	0.72	0.1
Turbidity	NTU	2019-12-02	0.69	0.12
Turbidity	NTU	2019-12-03	0.73	0.09
Turbidity	NTU	2019-12-04	0.79	0.09
Turbidity	NTU	2019-12-05	0.73	0.12
Turbidity	NTU	2019-12-06	0.56	0.1
Turbidity	NTU	2019-12-07	0.13	0.13
Turbidity	NTU	2019-12-08	0.66	0.1
Turbidity	NTU	2019-12-09	0.77	0.12
Turbidity	NTU	2019-12-10	0.71	0.13
Turbidity	NTU	2019-12-11	0.67	0.13
Turbidity	NTU	2019-12-12	0.68	0.13
Turbidity	NTU	2019-12-13	0.62	0.1
Turbidity	NTU	2019-12-14	0.64	0.12
Turbidity	NTU	2019-12-15	0.58	0.1
Turbidity	NTU	2019-12-16	0.65	0.11
Turbidity	NTU	2019-12-17	0.67	0.12
Turbidity	NTU	2019-12-18	0.68	0.13
Turbidity	NTU	2019-12-19	0.6	0.13
Turbidity	NTU	2019-12-20	0.75	0.13
Turbidity	NTU	2019-12-21	0.66	0.1
Turbidity	NTU	2019-12-22	0.65	0.1
Turbidity	NTU	2019-12-23	0.67	0.13
Turbidity	NTU	2019-12-24	0.7	0.13
Turbidity	NTU	2019-12-26	0.6	0.1
Turbidity	NTU	2019-12-27	0.59	0.1
Turbidity	NTU	2019-12-28	0.6	0.12
Turbidity	NTU	2019-12-29	0.58	0.09
Turbidity	NTU	2019-12-30	0.6	0.13
Turbidity	NTU	2019-12-31	0.73	0.13
UV Absorbance 254 nm	Abs/cm	2019-01-07	0.069	0.009
UV Absorbance 254 nm	Abs/cm	2019-01-14	0.073	0.01
UV Absorbance 254 nm	Abs/cm	2019-01-21	0.075	0.011
UV Absorbance 254 nm	Abs/cm	2019-01-28	0.07	0.012
UV Absorbance 254 nm	Abs/cm	2019-02-04	0.067	0.011
UV Absorbance 254 nm	Abs/cm	2019-02-11	0.06	0.009
UV Absorbance 254 nm	Abs/cm	2019-02-19	0.057	0.01
UV Absorbance 254 nm	Abs/cm	2019-02-25	0.056	0.009
UV Absorbance 254 nm	Abs/cm	2019-03-04	0.053	0.01
UV Absorbance 254 nm	Abs/cm	2019-03-11	0.046	0.01
UV Absorbance 254 nm	Abs/cm	2019-03-18	0.045	0.01
UV Absorbance 254 nm	Abs/cm	2019-03-25	0.034	0.011
UV Absorbance 254 nm	Abs/cm	2019-04-01	0.038	0.012
UV Absorbance 254 nm	Abs/cm	2019-04-08	0.049	0.011
UV Absorbance 254 nm	Abs/cm	2019-04-15	0.063	0.011

Analysis - Seymour	Units	Date Sampled	Source	Treated
UV Absorbance 254 nm	Abs/cm	2019-04-23	0.062	0.011
UV Absorbance 254 nm	Abs/cm	2019-04-29	0.062	0.011
UV Absorbance 254 nm	Abs/cm	2019-05-06	0.06	0.01
UV Absorbance 254 nm	Abs/cm	2019-05-13	0.057	0.011
UV Absorbance 254 nm	Abs/cm	2019-05-21	0.06	0.01
UV Absorbance 254 nm	Abs/cm	2019-05-27	0.059	0.01
UV Absorbance 254 nm	Abs/cm	2019-06-03	0.057	0.01
UV Absorbance 254 nm	Abs/cm	2019-06-10	0.054	0.009
UV Absorbance 254 nm	Abs/cm	2019-06-17	0.053	0.009
UV Absorbance 254 nm	Abs/cm	2019-06-24	0.054	0.009
UV Absorbance 254 nm	Abs/cm	2019-07-02	0.052	0.009
UV Absorbance 254 nm	Abs/cm	2019-07-08	0.05	0.009
UV Absorbance 254 nm	Abs/cm	2019-07-15	0.051	0.009
UV Absorbance 254 nm	Abs/cm	2019-07-22	0.053	0.008
UV Absorbance 254 nm	Abs/cm	2019-07-29	0.058	0.009
UV Absorbance 254 nm	Abs/cm	2019-08-06	0.06	0.01
UV Absorbance 254 nm	Abs/cm	2019-08-12	0.056	0.009
UV Absorbance 254 nm	Abs/cm	2019-08-19	0.057	0.01
UV Absorbance 254 nm	Abs/cm	2019-08-26	0.054	0.009
UV Absorbance 254 nm	Abs/cm	2019-09-03	0.059	0.01
UV Absorbance 254 nm	Abs/cm	2019-09-09	0.055	0.01
UV Absorbance 254 nm	Abs/cm	2019-09-16	0.073	0.012
UV Absorbance 254 nm	Abs/cm	2019-09-23	0.098	0.013
UV Absorbance 254 nm	Abs/cm	2019-09-30	0.088	0.014
UV Absorbance 254 nm	Abs/cm	2019-10-07	0.087	0.013
UV Absorbance 254 nm	Abs/cm	2019-10-15	0.084	0.013
UV Absorbance 254 nm	Abs/cm	2019-10-21	0.104	0.014
UV Absorbance 254 nm	Abs/cm	2019-10-28	0.103	0.015
UV Absorbance 254 nm	Abs/cm	2019-11-04	0.096	0.015
UV Absorbance 254 nm	Abs/cm	2019-11-12	0.094	0.015
UV Absorbance 254 nm	Abs/cm	2019-11-18	0.087	0.014
UV Absorbance 254 nm	Abs/cm	2019-11-25	0.085	0.014
UV Absorbance 254 nm	Abs/cm	2019-12-02	0.082	0.014
UV Absorbance 254 nm	Abs/cm	2019-12-09	0.087	0.013
UV Absorbance 254 nm	Abs/cm	2019-12-16	0.081	0.013
UV Absorbance 254 nm	Abs/cm	2019-12-30	0.072	0.012
Zinc Total	µg/L	2019-04-30	3.6	<3
Zinc Total	µg/L	2019-06-03	6.6	<3
Zinc Total	µg/L	2019-12-02	<3	<3
Zinc Total	µg/L	2019-12-10	3.2	<3

Coquitlam

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Alkalinity as CaCO ₃	mg/L	2019-01-04	1.2	9
Alkalinity as CaCO ₃	mg/L	2019-01-07	1.6	8.1
Alkalinity as CaCO ₃	mg/L	2019-01-08	1.5	9.2
Alkalinity as CaCO ₃	mg/L	2019-01-11	1.7	9.1
Alkalinity as CaCO ₃	mg/L	2019-01-14	1.6	8.4
Alkalinity as CaCO ₃	mg/L	2019-01-16	1.5	8.9
Alkalinity as CaCO ₃	mg/L	2019-01-18	1.6	8.7
Alkalinity as CaCO ₃	mg/L	2019-01-21	1.8	8.3
Alkalinity as CaCO ₃	mg/L	2019-01-22	1.6	8.9
Alkalinity as CaCO ₃	mg/L	2019-01-24	1.5	8.6
Alkalinity as CaCO ₃	mg/L	2019-01-28	1.8	9.15
Alkalinity as CaCO ₃	mg/L	2019-01-31	1.6	9.3
Alkalinity as CaCO ₃	mg/L	2019-02-04	1.8	8.7
Alkalinity as CaCO ₃	mg/L	2019-02-05	1.5	8.7
Alkalinity as CaCO ₃	mg/L	2019-02-07	1.5	8.6
Alkalinity as CaCO ₃	mg/L	2019-02-11	1.7	8.25
Alkalinity as CaCO ₃	mg/L	2019-02-12	1.6	8.6
Alkalinity as CaCO ₃	mg/L	2019-02-15	1.4	8.2
Alkalinity as CaCO ₃	mg/L	2019-02-19	1.8	8.9
Alkalinity as CaCO ₃	mg/L	2019-02-21	1.7	9.3
Alkalinity as CaCO ₃	mg/L	2019-02-25	1.85	9.1
Alkalinity as CaCO ₃	mg/L	2019-03-04	1.9	9.1
Alkalinity as CaCO ₃	mg/L	2019-03-05	1.6	9.2
Alkalinity as CaCO ₃	mg/L	2019-03-07	1.6	9.5
Alkalinity as CaCO ₃	mg/L	2019-03-11	1.8	9.65
Alkalinity as CaCO ₃	mg/L	2019-03-13	1.7	9.6
Alkalinity as CaCO ₃	mg/L	2019-03-15	1.7	10.4
Alkalinity as CaCO ₃	mg/L	2019-03-18	2.1	9.5
Alkalinity as CaCO ₃	mg/L	2019-03-19	1.7	9.5
Alkalinity as CaCO ₃	mg/L	2019-03-21	1.7	9.3
Alkalinity as CaCO ₃	mg/L	2019-03-25	1.9	9.5
Alkalinity as CaCO ₃	mg/L	2019-03-28	1.5	9.1
Alkalinity as CaCO ₃	mg/L	2019-03-29	1.6	9
Alkalinity as CaCO ₃	mg/L	2019-04-01	1.85	10
Alkalinity as CaCO ₃	mg/L	2019-04-03	1.6	9.3
Alkalinity as CaCO ₃	mg/L	2019-04-05	1.6	9.6
Alkalinity as CaCO ₃	mg/L	2019-04-08	1.8	9.1
Alkalinity as CaCO ₃	mg/L	2019-04-12	1.7	9.6
Alkalinity as CaCO ₃	mg/L	2019-04-15	2	9.3
Alkalinity as CaCO ₃	mg/L	2019-04-16	1.6	9.2
Alkalinity as CaCO ₃	mg/L	2019-04-18	1.5	8.9
Alkalinity as CaCO ₃	mg/L	2019-04-23	2.15	9.2
Alkalinity as CaCO ₃	mg/L	2019-04-24	1.4	8.6
Alkalinity as CaCO ₃	mg/L	2019-04-26	1.8	9.2
Alkalinity as CaCO ₃	mg/L	2019-04-29	1.75	9.05
Alkalinity as CaCO ₃	mg/L	2019-05-02	1.6	9

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Alkalinity as CaCO ₃	mg/L	2019-05-03	1.6	8.9
Alkalinity as CaCO ₃	mg/L	2019-05-06	1.65	8.55
Alkalinity as CaCO ₃	mg/L	2019-05-08	1.5	8.4
Alkalinity as CaCO ₃	mg/L	2019-05-10	1.6	8.3
Alkalinity as CaCO ₃	mg/L	2019-05-13	1.6	7.7
Alkalinity as CaCO ₃	mg/L	2019-05-14	1.6	9.3
Alkalinity as CaCO ₃	mg/L	2019-05-15	2.1	
Alkalinity as CaCO ₃	mg/L	2019-05-21	1.7	8.8
Alkalinity as CaCO ₃	mg/L	2019-05-23	1.6	8.6
Alkalinity as CaCO ₃	mg/L	2019-05-27	1.65	8.25
Alkalinity as CaCO ₃	mg/L	2019-05-29	1.6	8.6
Alkalinity as CaCO ₃	mg/L	2019-05-30	1.7	8.5
Alkalinity as CaCO ₃	mg/L	2019-06-03	2	8.8
Alkalinity as CaCO ₃	mg/L	2019-06-04	1.7	8.4
Alkalinity as CaCO ₃	mg/L	2019-06-06	1.6	8.2
Alkalinity as CaCO ₃	mg/L	2019-06-10	1.8	9
Alkalinity as CaCO ₃	mg/L	2019-06-12	1.7	8.7
Alkalinity as CaCO ₃	mg/L	2019-06-14	1.8	8.6
Alkalinity as CaCO ₃	mg/L	2019-06-17	1.8	8.5
Alkalinity as CaCO ₃	mg/L	2019-06-19	1.9	10
Alkalinity as CaCO ₃	mg/L	2019-06-21	1.6	6.6
Alkalinity as CaCO ₃	mg/L	2019-06-24	1.75	8.75
Alkalinity as CaCO ₃	mg/L	2019-06-28	1.6	9.3
Alkalinity as CaCO ₃	mg/L	2019-07-02	1.9	8.3
Alkalinity as CaCO ₃	mg/L	2019-07-03	1.7	8.5
Alkalinity as CaCO ₃	mg/L	2019-07-05	1.7	8.8
Alkalinity as CaCO ₃	mg/L	2019-07-08	1.8	8.6
Alkalinity as CaCO ₃	mg/L	2019-07-10	1.8	8.6
Alkalinity as CaCO ₃	mg/L	2019-07-12	1.7	9.1
Alkalinity as CaCO ₃	mg/L	2019-07-15	1.8	7.5
Alkalinity as CaCO ₃	mg/L	2019-07-16	1.8	7.5
Alkalinity as CaCO ₃	mg/L	2019-07-17	1.9	
Alkalinity as CaCO ₃	mg/L	2019-07-18	1.9	8.9
Alkalinity as CaCO ₃	mg/L	2019-07-19	1.9	9.3
Alkalinity as CaCO ₃	mg/L	2019-07-22	2	9
Alkalinity as CaCO ₃	mg/L	2019-07-25	1.9	8.9
Alkalinity as CaCO ₃	mg/L	2019-07-29	1.85	9.1
Alkalinity as CaCO ₃	mg/L	2019-08-06	1.5	8.1
Alkalinity as CaCO ₃	mg/L	2019-08-08	1.8	8.1
Alkalinity as CaCO ₃	mg/L	2019-08-09	2	8.2
Alkalinity as CaCO ₃	mg/L	2019-08-12	1.8	8.6
Alkalinity as CaCO ₃	mg/L	2019-08-14	2.05	8.8
Alkalinity as CaCO ₃	mg/L	2019-08-16	1.9	8.3
Alkalinity as CaCO ₃	mg/L	2019-08-19	1.95	8.5
Alkalinity as CaCO ₃	mg/L	2019-08-20	1.9	9.4
Alkalinity as CaCO ₃	mg/L	2019-08-22	1.9	9.1

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Alkalinity as CaCO ₃	mg/L	2019-08-26	1.9	8.65
Alkalinity as CaCO ₃	mg/L	2019-08-29	1.8	8.1
Alkalinity as CaCO ₃	mg/L	2019-08-30	1.8	8.3
Alkalinity as CaCO ₃	mg/L	2019-09-03	2.1	8.1
Alkalinity as CaCO ₃	mg/L	2019-09-04	1.8	8.3
Alkalinity as CaCO ₃	mg/L	2019-09-06	2	8.4
Alkalinity as CaCO ₃	mg/L	2019-09-09	1.95	7.95
Alkalinity as CaCO ₃	mg/L	2019-09-10	2	7.9
Alkalinity as CaCO ₃	mg/L	2019-09-12	2.1	8.2
Alkalinity as CaCO ₃	mg/L	2019-09-16	1.7	9.1
Alkalinity as CaCO ₃	mg/L	2019-09-18	1.9	9.8
Alkalinity as CaCO ₃	mg/L	2019-09-20	1.9	9.7
Alkalinity as CaCO ₃	mg/L	2019-09-23	2	8.95
Alkalinity as CaCO ₃	mg/L	2019-09-26	1.9	9.7
Alkalinity as CaCO ₃	mg/L	2019-09-27	1.7	10.2
Alkalinity as CaCO ₃	mg/L	2019-09-30	2	8.4
Alkalinity as CaCO ₃	mg/L	2019-10-01	1.7	8.6
Alkalinity as CaCO ₃	mg/L	2019-10-03	1.6	9.4
Alkalinity as CaCO ₃	mg/L	2019-10-04	1.9	8.7
Alkalinity as CaCO ₃	mg/L	2019-10-07	2.1	9
Alkalinity as CaCO ₃	mg/L	2019-10-08	1.9	9.4
Alkalinity as CaCO ₃	mg/L	2019-10-10	1.9	10.5
Alkalinity as CaCO ₃	mg/L	2019-10-15	2.2	8.4
Alkalinity as CaCO ₃	mg/L	2019-10-16	1.5	9.5
Alkalinity as CaCO ₃	mg/L	2019-10-18	1.7	10
Alkalinity as CaCO ₃	mg/L	2019-10-21	1.85	8.5
Alkalinity as CaCO ₃	mg/L	2019-10-23	1.9	8.2
Alkalinity as CaCO ₃	mg/L	2019-10-28	2.2	8.6
Alkalinity as CaCO ₃	mg/L	2019-10-29	2.1	8.7
Alkalinity as CaCO ₃	mg/L	2019-10-31	1.8	8.5
Alkalinity as CaCO ₃	mg/L	2019-11-04	2.2	7.5
Alkalinity as CaCO ₃	mg/L	2019-11-06	1.7	8.5
Alkalinity as CaCO ₃	mg/L	2019-11-08	1.8	7.5
Alkalinity as CaCO ₃	mg/L	2019-11-12	2.3	7.6
Alkalinity as CaCO ₃	mg/L	2019-11-13	2.2	7.8
Alkalinity as CaCO ₃	mg/L	2019-11-15	1.9	8
Alkalinity as CaCO ₃	mg/L	2019-11-18	1.9	8.1
Alkalinity as CaCO ₃	mg/L	2019-11-19	1.7	8.7
Alkalinity as CaCO ₃	mg/L	2019-11-20	2.3	
Alkalinity as CaCO ₃	mg/L	2019-11-22	1.5	8.1
Alkalinity as CaCO ₃	mg/L	2019-11-25	1.7	8.6
Alkalinity as CaCO ₃	mg/L	2019-11-28	1.8	8.2
Alkalinity as CaCO ₃	mg/L	2019-12-02	1.75	8.15
Alkalinity as CaCO ₃	mg/L	2019-12-04	1.8	8.1
Alkalinity as CaCO ₃	mg/L	2019-12-06	1.8	8.4
Alkalinity as CaCO ₃	mg/L	2019-12-09	2.2	8.4

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Alkalinity as CaCO ₃	mg/L	2019-12-10	1.8	8.7
Alkalinity as CaCO ₃	mg/L	2019-12-12	1.7	8.5
Alkalinity as CaCO ₃	mg/L	2019-12-16	2	8.3
Alkalinity as CaCO ₃	mg/L	2019-12-17	1.6	8.9
Alkalinity as CaCO ₃	mg/L	2019-12-19	1.7	8.4
Alkalinity as CaCO ₃	mg/L	2019-12-23	1.7	8.5
Alkalinity as CaCO ₃	mg/L	2019-12-30	1.9	8.5
Alkalinity as CaCO ₃	mg/L	2019-12-31	1.7	8.3
Aluminium Dissolved	µg/L	2019-02-04	70	67
Aluminium Dissolved	µg/L	2019-04-01	65	63
Aluminium Dissolved	µg/L	2019-06-03	59	64
Aluminium Dissolved	µg/L	2019-08-12	42	45
Aluminium Dissolved	µg/L	2019-10-07	57	61
Aluminium Dissolved	µg/L	2019-12-02	66	68
Aluminum Total	µg/L	2019-02-04	88	87
Aluminum Total	µg/L	2019-04-01	85	86
Aluminum Total	µg/L	2019-04-30	96	94
Aluminum Total	µg/L	2019-06-03	81	87
Aluminum Total	µg/L	2019-08-12	60	59
Aluminum Total	µg/L	2019-10-07	79	80
Aluminum Total	µg/L	2019-12-02	85	84
Aluminum Total	µg/L	2019-12-10	87	86
Antimony Total	µg/L	2019-04-30	<0.5	<0.5
Antimony Total	µg/L	2019-06-03	<0.5	<0.5
Antimony Total	µg/L	2019-12-02	<0.5	<0.5
Antimony Total	µg/L	2019-12-10	<0.5	<0.5
Arsenic Total	µg/L	2019-04-30	<0.5	<0.5
Arsenic Total	µg/L	2019-06-03	<0.5	<0.5
Arsenic Total	µg/L	2019-12-02	<0.5	<0.5
Arsenic Total	µg/L	2019-12-10	<0.5	<0.5
Barium Total	µg/L	2019-04-30	1.8	2.1
Barium Total	µg/L	2019-06-03	2.1	2
Barium Total	µg/L	2019-12-02	2.6	2.6
Barium Total	µg/L	2019-12-10	2.4	2.6
Boron Total	µg/L	2019-04-30	<10	<10
Boron Total	µg/L	2019-06-03	<10	<10
Boron Total	µg/L	2019-12-02	<10	<10
Boron Total	µg/L	2019-12-10	<10	<10
Bromate	mg/L	2019-02-20		<0.01
Bromate	mg/L	2019-05-14		<0.01
Bromate	mg/L	2019-08-20		<0.01
Bromate	mg/L	2019-12-04		<0.01
Bromide	mg/L	2019-02-20		<0.01
Bromide	mg/L	2019-05-14		<0.01
Bromide	mg/L	2019-08-20		<0.01
Bromide	mg/L	2019-12-04		<0.01

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Bromodichloromethane	ppb	2019-02-20		<1
Bromodichloromethane	ppb	2019-03-18	<1	
Bromodichloromethane	ppb	2019-05-13	<1	
Bromodichloromethane	ppb	2019-05-14		<1
Bromodichloromethane	ppb	2019-08-20	<1	<1
Bromodichloromethane	ppb	2019-12-03	<1	
Bromodichloromethane	ppb	2019-12-04		<1
Bromoform	ppb	2019-02-20		<1
Bromoform	ppb	2019-03-18	<1	
Bromoform	ppb	2019-05-13	<1	
Bromoform	ppb	2019-05-14		<1
Bromoform	ppb	2019-08-20	<1	<1
Bromoform	ppb	2019-12-03	<1	
Bromoform	ppb	2019-12-04		<1
Cadmium Total	µg/L	2019-04-30	<0.2	<0.2
Cadmium Total	µg/L	2019-06-03	<0.2	<0.2
Cadmium Total	µg/L	2019-12-02	<0.2	<0.2
Cadmium Total	µg/L	2019-12-10	<0.2	<0.2
Calcium Total	µg/L	2019-01-07	810	807
Calcium Total	µg/L	2019-02-04	808	806
Calcium Total	µg/L	2019-03-04	826	830
Calcium Total	µg/L	2019-04-01	824	845
Calcium Total	µg/L	2019-04-30	858	833
Calcium Total	µg/L	2019-05-06	825	810
Calcium Total	µg/L	2019-06-03	845	827
Calcium Total	µg/L	2019-07-08	825	840
Calcium Total	µg/L	2019-08-12	829	844
Calcium Total	µg/L	2019-09-09	863	875
Calcium Total	µg/L	2019-10-07	907	899
Calcium Total	µg/L	2019-11-12	925	908
Calcium Total	µg/L	2019-12-02	930	933
Calcium Total	µg/L	2019-12-10	916	923
Carbon Organic - Dissolved	mg/L	2019-01-07	1.7	1.6
Carbon Organic - Dissolved	mg/L	2019-01-14	1.6	1.5
Carbon Organic - Dissolved	mg/L	2019-01-21	1.6	1.5
Carbon Organic - Dissolved	mg/L	2019-01-28	1.6	1.5
Carbon Organic - Dissolved	mg/L	2019-02-04	1.6	1.5
Carbon Organic - Dissolved	mg/L	2019-02-11	1.6	1.4
Carbon Organic - Dissolved	mg/L	2019-02-19	1.6	1.4
Carbon Organic - Dissolved	mg/L	2019-02-25	1.5	1.4
Carbon Organic - Dissolved	mg/L	2019-03-04	1.5	1.4
Carbon Organic - Dissolved	mg/L	2019-03-11	1.5	1.3
Carbon Organic - Dissolved	mg/L	2019-03-18	1.5	1.4
Carbon Organic - Dissolved	mg/L	2019-03-25	1.5	1.3
Carbon Organic - Dissolved	mg/L	2019-04-01	1.5	1.3
Carbon Organic - Dissolved	mg/L	2019-04-08	1.5	1.4

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Carbon Organic - Dissolved	mg/L	2019-04-15	1.6	1.5
Carbon Organic - Dissolved	mg/L	2019-04-23	1.6	1.5
Carbon Organic - Dissolved	mg/L	2019-04-29	1.5	1.4
Carbon Organic - Dissolved	mg/L	2019-05-06	1.5	1.4
Carbon Organic - Dissolved	mg/L	2019-05-13	1.5	1.4
Carbon Organic - Dissolved	mg/L	2019-05-15	1.6	
Carbon Organic - Dissolved	mg/L	2019-05-21	1.4	1.4
Carbon Organic - Dissolved	mg/L	2019-05-27	1.4	1.3
Carbon Organic - Dissolved	mg/L	2019-06-03	1.6	1.5
Carbon Organic - Dissolved	mg/L	2019-06-10	1.7	1.6
Carbon Organic - Dissolved	mg/L	2019-06-17	1.5	1.5
Carbon Organic - Dissolved	mg/L	2019-06-19	1.7	
Carbon Organic - Dissolved	mg/L	2019-06-24	1.5	1.5
Carbon Organic - Dissolved	mg/L	2019-07-02	1.5	1.4
Carbon Organic - Dissolved	mg/L	2019-07-08	1.4	1.3
Carbon Organic - Dissolved	mg/L	2019-07-15	1.5	1.4
Carbon Organic - Dissolved	mg/L	2019-07-17	1.7	
Carbon Organic - Dissolved	mg/L	2019-07-22	1.3	1.3
Carbon Organic - Dissolved	mg/L	2019-07-29	1.3	1.2
Carbon Organic - Dissolved	mg/L	2019-08-06	1.3	1.2
Carbon Organic - Dissolved	mg/L	2019-08-12	1.2	1.2
Carbon Organic - Dissolved	mg/L	2019-08-14	1.7	
Carbon Organic - Dissolved	mg/L	2019-08-19	1.2	1.2
Carbon Organic - Dissolved	mg/L	2019-08-26	1.3	1.2
Carbon Organic - Dissolved	mg/L	2019-09-03	1.2	1.2
Carbon Organic - Dissolved	mg/L	2019-09-09	1.2	1.2
Carbon Organic - Dissolved	mg/L	2019-09-16	1.7	1.6
Carbon Organic - Dissolved	mg/L	2019-09-18	2.4	
Carbon Organic - Dissolved	mg/L	2019-09-23	1.7	1.7
Carbon Organic - Dissolved	mg/L	2019-09-30	1.9	1.6
Carbon Organic - Dissolved	mg/L	2019-10-07	2	1.7
Carbon Organic - Dissolved	mg/L	2019-10-15	1.9	1.6
Carbon Organic - Dissolved	mg/L	2019-10-21	2.4	2.2
Carbon Organic - Dissolved	mg/L	2019-10-23	2.4	
Carbon Organic - Dissolved	mg/L	2019-10-28	1.8	1.8
Carbon Organic - Dissolved	mg/L	2019-11-04	1.8	1.7
Carbon Organic - Dissolved	mg/L	2019-11-12	1.8	1.7
Carbon Organic - Dissolved	mg/L	2019-11-18	2.5	2.6
Carbon Organic - Dissolved	mg/L	2019-11-20	2.3	
Carbon Organic - Dissolved	mg/L	2019-11-25	2	2
Carbon Organic - Dissolved	mg/L	2019-12-02	1.9	1.8
Carbon Organic - Dissolved	mg/L	2019-12-09	1.9	1.8
Carbon Organic - Dissolved	mg/L	2019-12-16	2	1.9
Carbon Organic - Dissolved	mg/L	2019-12-30	1.7	1.7
Carbon Organic - Total	mg/L	2019-01-04	2.15	
Carbon Organic - Total	mg/L	2019-01-07	1.7	1.6

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Carbon Organic - Total	mg/L	2019-01-08	1.87	
Carbon Organic - Total	mg/L	2019-01-11	1.88	
Carbon Organic - Total	mg/L	2019-01-14	1.6	1.5
Carbon Organic - Total	mg/L	2019-01-16	1.79	
Carbon Organic - Total	mg/L	2019-01-18	1.75	
Carbon Organic - Total	mg/L	2019-01-21	1.6	1.5
Carbon Organic - Total	mg/L	2019-01-22	1.87	
Carbon Organic - Total	mg/L	2019-01-24	1.83	
Carbon Organic - Total	mg/L	2019-01-28	1.685	1.5
Carbon Organic - Total	mg/L	2019-01-31	1.59	
Carbon Organic - Total	mg/L	2019-02-04	1.6	1.5
Carbon Organic - Total	mg/L	2019-02-05	1.77	
Carbon Organic - Total	mg/L	2019-02-07	1.73	
Carbon Organic - Total	mg/L	2019-02-11	1.665	1.4
Carbon Organic - Total	mg/L	2019-02-12	1.78	
Carbon Organic - Total	mg/L	2019-02-15	1.63	
Carbon Organic - Total	mg/L	2019-02-19	1.63	1.4
Carbon Organic - Total	mg/L	2019-02-21	1.7	
Carbon Organic - Total	mg/L	2019-02-25	1.59	1.4
Carbon Organic - Total	mg/L	2019-03-04	1.5	1.4
Carbon Organic - Total	mg/L	2019-03-05	1.73	
Carbon Organic - Total	mg/L	2019-03-07	1.73	
Carbon Organic - Total	mg/L	2019-03-11	1.775	1.4
Carbon Organic - Total	mg/L	2019-03-13	1.65	
Carbon Organic - Total	mg/L	2019-03-15	1.48	
Carbon Organic - Total	mg/L	2019-03-18	1.5	1.4
Carbon Organic - Total	mg/L	2019-03-19	1.6	
Carbon Organic - Total	mg/L	2019-03-21	1.58	
Carbon Organic - Total	mg/L	2019-03-25	1.56	1.4
Carbon Organic - Total	mg/L	2019-03-28	1.58	
Carbon Organic - Total	mg/L	2019-03-29	1.7	
Carbon Organic - Total	mg/L	2019-04-01	1.57	1.4
Carbon Organic - Total	mg/L	2019-04-03	1.59	
Carbon Organic - Total	mg/L	2019-04-05	1.59	
Carbon Organic - Total	mg/L	2019-04-08	1.595	1.4
Carbon Organic - Total	mg/L	2019-04-12	1.68	
Carbon Organic - Total	mg/L	2019-04-15	1.6	1.5
Carbon Organic - Total	mg/L	2019-04-16	1.7	
Carbon Organic - Total	mg/L	2019-04-18	1.6	
Carbon Organic - Total	mg/L	2019-04-23	1.5	1.4
Carbon Organic - Total	mg/L	2019-04-24	1.62	
Carbon Organic - Total	mg/L	2019-04-26	1.66	
Carbon Organic - Total	mg/L	2019-04-29	1.595	1.4
Carbon Organic - Total	mg/L	2019-05-02	1.55	
Carbon Organic - Total	mg/L	2019-05-03	1.74	
Carbon Organic - Total	mg/L	2019-05-06	1.555	1.4

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Carbon Organic - Total	mg/L	2019-05-08	1.64	
Carbon Organic - Total	mg/L	2019-05-10	1.6	
Carbon Organic - Total	mg/L	2019-05-13	1.5	1.4
Carbon Organic - Total	mg/L	2019-05-14	1.72	
Carbon Organic - Total	mg/L	2019-05-21	1.555	1.4
Carbon Organic - Total	mg/L	2019-05-23	1.58	
Carbon Organic - Total	mg/L	2019-05-27	1.535	1.4
Carbon Organic - Total	mg/L	2019-05-29	1.68	
Carbon Organic - Total	mg/L	2019-05-30	1.51	
Carbon Organic - Total	mg/L	2019-06-03	1.6	1.5
Carbon Organic - Total	mg/L	2019-06-04	1.57	
Carbon Organic - Total	mg/L	2019-06-06	1.67	
Carbon Organic - Total	mg/L	2019-06-10	1.62	1.6
Carbon Organic - Total	mg/L	2019-06-12	3.73	
Carbon Organic - Total	mg/L	2019-06-14	1.58	
Carbon Organic - Total	mg/L	2019-06-17	2.34	1.4
Carbon Organic - Total	mg/L	2019-06-19	1.87	
Carbon Organic - Total	mg/L	2019-06-21	1.68	
Carbon Organic - Total	mg/L	2019-06-24	1.59	1.5
Carbon Organic - Total	mg/L	2019-06-28	1.65	
Carbon Organic - Total	mg/L	2019-07-02	1.5	1.5
Carbon Organic - Total	mg/L	2019-07-03	1.54	
Carbon Organic - Total	mg/L	2019-07-05	1.6	
Carbon Organic - Total	mg/L	2019-07-08	1.535	1.4
Carbon Organic - Total	mg/L	2019-07-10	1.62	
Carbon Organic - Total	mg/L	2019-07-12	1.54	
Carbon Organic - Total	mg/L	2019-07-15	1.5	1.5
Carbon Organic - Total	mg/L	2019-07-16	1.59	
Carbon Organic - Total	mg/L	2019-07-18	1.55	
Carbon Organic - Total	mg/L	2019-07-19	1.56	
Carbon Organic - Total	mg/L	2019-07-22	1.4	1.3
Carbon Organic - Total	mg/L	2019-07-25	1.58	
Carbon Organic - Total	mg/L	2019-07-29	1.46	1.3
Carbon Organic - Total	mg/L	2019-08-06	1.52	1.2
Carbon Organic - Total	mg/L	2019-08-08	1.66	
Carbon Organic - Total	mg/L	2019-08-12	1.42	1.2
Carbon Organic - Total	mg/L	2019-08-14	1.97	
Carbon Organic - Total	mg/L	2019-08-16	1.56	
Carbon Organic - Total	mg/L	2019-08-19	1.42	1.2
Carbon Organic - Total	mg/L	2019-08-20	1.6	
Carbon Organic - Total	mg/L	2019-08-22	1.56	
Carbon Organic - Total	mg/L	2019-08-26	1.475	1.2
Carbon Organic - Total	mg/L	2019-08-29	1.51	
Carbon Organic - Total	mg/L	2019-08-30	1.7	
Carbon Organic - Total	mg/L	2019-09-03	1.2	1.2
Carbon Organic - Total	mg/L	2019-09-04	1.49	

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Carbon Organic - Total	mg/L	2019-09-06	1.53	
Carbon Organic - Total	mg/L	2019-09-09	1.335	1.2
Carbon Organic - Total	mg/L	2019-09-10	1.56	
Carbon Organic - Total	mg/L	2019-09-12	1.4	
Carbon Organic - Total	mg/L	2019-09-16	1.84	1.6
Carbon Organic - Total	mg/L	2019-09-18	2.22	
Carbon Organic - Total	mg/L	2019-09-20	1.93	
Carbon Organic - Total	mg/L	2019-09-23	1.9	1.7
Carbon Organic - Total	mg/L	2019-09-26	2.26	
Carbon Organic - Total	mg/L	2019-09-27	2.25	
Carbon Organic - Total	mg/L	2019-09-30	2	1.7
Carbon Organic - Total	mg/L	2019-10-01	2.28	
Carbon Organic - Total	mg/L	2019-10-03	2.13	
Carbon Organic - Total	mg/L	2019-10-04	2.07	
Carbon Organic - Total	mg/L	2019-10-07	2.1	1.8
Carbon Organic - Total	mg/L	2019-10-08	2.26	
Carbon Organic - Total	mg/L	2019-10-10	2.04	
Carbon Organic - Total	mg/L	2019-10-15	2	1.8
Carbon Organic - Total	mg/L	2019-10-16	2.08	
Carbon Organic - Total	mg/L	2019-10-18	2.1	
Carbon Organic - Total	mg/L	2019-10-21	2.43	2.2
Carbon Organic - Total	mg/L	2019-10-23	2.46	
Carbon Organic - Total	mg/L	2019-10-28	1.9	1.8
Carbon Organic - Total	mg/L	2019-10-29	2.08	
Carbon Organic - Total	mg/L	2019-10-31	2.06	
Carbon Organic - Total	mg/L	2019-11-04	1.8	1.7
Carbon Organic - Total	mg/L	2019-11-06	2.07	
Carbon Organic - Total	mg/L	2019-11-08	1.96	
Carbon Organic - Total	mg/L	2019-11-12	1.8	1.7
Carbon Organic - Total	mg/L	2019-11-13	2.07	
Carbon Organic - Total	mg/L	2019-11-15	2.06	
Carbon Organic - Total	mg/L	2019-11-18	2.5	2.6
Carbon Organic - Total	mg/L	2019-11-19	2.2	
Carbon Organic - Total	mg/L	2019-11-22	2.23	
Carbon Organic - Total	mg/L	2019-11-25	2.19	2
Carbon Organic - Total	mg/L	2019-11-28	2.14	
Carbon Organic - Total	mg/L	2019-12-02	1.945	1.8
Carbon Organic - Total	mg/L	2019-12-04	2.16	
Carbon Organic - Total	mg/L	2019-12-06	2.05	
Carbon Organic - Total	mg/L	2019-12-09	1.9	1.8
Carbon Organic - Total	mg/L	2019-12-10	2.07	
Carbon Organic - Total	mg/L	2019-12-12	2.04	
Carbon Organic - Total	mg/L	2019-12-16	2.1	1.9
Carbon Organic - Total	mg/L	2019-12-17	2.16	
Carbon Organic - Total	mg/L	2019-12-19	1.94	
Carbon Organic - Total	mg/L	2019-12-23	2.07	

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Carbon Organic - Total	mg/L	2019-12-30	1.7	1.7
Carbon Organic - Total	mg/L	2019-12-31	1.96	
Chlorate	mg/L	2019-02-20		0.03
Chlorate	mg/L	2019-05-14		0.04
Chlorate	mg/L	2019-08-20		0.06
Chlorate	mg/L	2019-12-04		0.06
Chloride	mg/L	2019-01-07	0.5	2
Chloride	mg/L	2019-02-04	0.5	1.9
Chloride	mg/L	2019-02-20		1.4
Chloride	mg/L	2019-03-04	<0.5	1.8
Chloride	mg/L	2019-04-01	0.5	2
Chloride	mg/L	2019-05-06	<0.5	2
Chloride	mg/L	2019-05-14		1.9
Chloride	mg/L	2019-06-03	<0.5	1.9
Chloride	mg/L	2019-07-08	<0.5	1.9
Chloride	mg/L	2019-08-12	<0.5	2.1
Chloride	mg/L	2019-08-20		2
Chloride	mg/L	2019-09-09	0.5	1.9
Chloride	mg/L	2019-10-07	<0.5	2.3
Chloride	mg/L	2019-11-12	0.5	2.1
Chloride	mg/L	2019-12-02	0.5	2.1
Chloride	mg/L	2019-12-04		2.1
Chlorine Free	mg/L	2019-01-01		1.1
Chlorine Free	mg/L	2019-01-02		1.3
Chlorine Free	mg/L	2019-01-03		1.3
Chlorine Free	mg/L	2019-01-04		1.385
Chlorine Free	mg/L	2019-01-05		1.4
Chlorine Free	mg/L	2019-01-06		1.5
Chlorine Free	mg/L	2019-01-07		1.4
Chlorine Free	mg/L	2019-01-08		1.175
Chlorine Free	mg/L	2019-01-09		1.3
Chlorine Free	mg/L	2019-01-10		1.2
Chlorine Free	mg/L	2019-01-11		1.19
Chlorine Free	mg/L	2019-01-12		1.1
Chlorine Free	mg/L	2019-01-13		1.3
Chlorine Free	mg/L	2019-01-14		1.4
Chlorine Free	mg/L	2019-01-15		1.3
Chlorine Free	mg/L	2019-01-16		1.25
Chlorine Free	mg/L	2019-01-17		1.2
Chlorine Free	mg/L	2019-01-18		1.29
Chlorine Free	mg/L	2019-01-19		1.3
Chlorine Free	mg/L	2019-01-20		1.3
Chlorine Free	mg/L	2019-01-21		1.2
Chlorine Free	mg/L	2019-01-22		1.25
Chlorine Free	mg/L	2019-01-23		1.3
Chlorine Free	mg/L	2019-01-24		1.245

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-01-25		1.3
Chlorine Free	mg/L	2019-01-26		1.2
Chlorine Free	mg/L	2019-01-27		1.3
Chlorine Free	mg/L	2019-01-28		1.245
Chlorine Free	mg/L	2019-01-29		1.2
Chlorine Free	mg/L	2019-01-30		1.3
Chlorine Free	mg/L	2019-01-31		1.14
Chlorine Free	mg/L	2019-02-01		1.2
Chlorine Free	mg/L	2019-02-02		1.1
Chlorine Free	mg/L	2019-02-03		1.2
Chlorine Free	mg/L	2019-02-04		1.4
Chlorine Free	mg/L	2019-02-05		1.235
Chlorine Free	mg/L	2019-02-06		1.2
Chlorine Free	mg/L	2019-02-07		1.18
Chlorine Free	mg/L	2019-02-08		1.3
Chlorine Free	mg/L	2019-02-09		1.5
Chlorine Free	mg/L	2019-02-10		1.3
Chlorine Free	mg/L	2019-02-11		1.535
Chlorine Free	mg/L	2019-02-12		1.34
Chlorine Free	mg/L	2019-02-13		1.2
Chlorine Free	mg/L	2019-02-14		1.2
Chlorine Free	mg/L	2019-02-15		1.21
Chlorine Free	mg/L	2019-02-16		1.3
Chlorine Free	mg/L	2019-02-17		1.2
Chlorine Free	mg/L	2019-02-18		1.2
Chlorine Free	mg/L	2019-02-19		1.28
Chlorine Free	mg/L	2019-02-20		1.2
Chlorine Free	mg/L	2019-02-21		1.27
Chlorine Free	mg/L	2019-02-22		1.3
Chlorine Free	mg/L	2019-02-23		1.3
Chlorine Free	mg/L	2019-02-24		1.3
Chlorine Free	mg/L	2019-02-25		1.195
Chlorine Free	mg/L	2019-02-26		1.3
Chlorine Free	mg/L	2019-02-27		1.3
Chlorine Free	mg/L	2019-02-28		1.2
Chlorine Free	mg/L	2019-03-01		1.1
Chlorine Free	mg/L	2019-03-02		1.2
Chlorine Free	mg/L	2019-03-03		1.3
Chlorine Free	mg/L	2019-03-04		1.3
Chlorine Free	mg/L	2019-03-05		1.19
Chlorine Free	mg/L	2019-03-06		1.3
Chlorine Free	mg/L	2019-03-07		1.275
Chlorine Free	mg/L	2019-03-08		1.2
Chlorine Free	mg/L	2019-03-09		1.3
Chlorine Free	mg/L	2019-03-10		1.2
Chlorine Free	mg/L	2019-03-11		1.17

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-03-12		1.2
Chlorine Free	mg/L	2019-03-13		1.18
Chlorine Free	mg/L	2019-03-14		1.2
Chlorine Free	mg/L	2019-03-15		1.21
Chlorine Free	mg/L	2019-03-16		1.2
Chlorine Free	mg/L	2019-03-17		1.2
Chlorine Free	mg/L	2019-03-18		1.3
Chlorine Free	mg/L	2019-03-19		1.22
Chlorine Free	mg/L	2019-03-20		1.2
Chlorine Free	mg/L	2019-03-21		1.25
Chlorine Free	mg/L	2019-03-22		1.3
Chlorine Free	mg/L	2019-03-23		1.2
Chlorine Free	mg/L	2019-03-24		1.2
Chlorine Free	mg/L	2019-03-25		1.185
Chlorine Free	mg/L	2019-03-26		1.1
Chlorine Free	mg/L	2019-03-27		1.2
Chlorine Free	mg/L	2019-03-28		1.2
Chlorine Free	mg/L	2019-03-29		1.185
Chlorine Free	mg/L	2019-03-30		1.4
Chlorine Free	mg/L	2019-03-31		1.1
Chlorine Free	mg/L	2019-04-01		1.24
Chlorine Free	mg/L	2019-04-02		1.3
Chlorine Free	mg/L	2019-04-03		1.225
Chlorine Free	mg/L	2019-04-04		1.3
Chlorine Free	mg/L	2019-04-05		1.225
Chlorine Free	mg/L	2019-04-06		1.3
Chlorine Free	mg/L	2019-04-07		1.3
Chlorine Free	mg/L	2019-04-08		1.32
Chlorine Free	mg/L	2019-04-09		1.3
Chlorine Free	mg/L	2019-04-10		1.3
Chlorine Free	mg/L	2019-04-11		1.3
Chlorine Free	mg/L	2019-04-12		1.245
Chlorine Free	mg/L	2019-04-13		1.3
Chlorine Free	mg/L	2019-04-14		1.3
Chlorine Free	mg/L	2019-04-15		1.3
Chlorine Free	mg/L	2019-04-16		1.2
Chlorine Free	mg/L	2019-04-17		1.2
Chlorine Free	mg/L	2019-04-18		1.32
Chlorine Free	mg/L	2019-04-19		1.2
Chlorine Free	mg/L	2019-04-20		1.2
Chlorine Free	mg/L	2019-04-21		1.3
Chlorine Free	mg/L	2019-04-22		1.3
Chlorine Free	mg/L	2019-04-23		1.3
Chlorine Free	mg/L	2019-04-24		1.18
Chlorine Free	mg/L	2019-04-25		1.3
Chlorine Free	mg/L	2019-04-26		1.26

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-04-27		1.3
Chlorine Free	mg/L	2019-04-28		1.1
Chlorine Free	mg/L	2019-04-29		1.255
Chlorine Free	mg/L	2019-04-30		1.3
Chlorine Free	mg/L	2019-05-01		1.2
Chlorine Free	mg/L	2019-05-02		1.16
Chlorine Free	mg/L	2019-05-03		1.315
Chlorine Free	mg/L	2019-05-04		1.3
Chlorine Free	mg/L	2019-05-05		1.1
Chlorine Free	mg/L	2019-05-06		1.25
Chlorine Free	mg/L	2019-05-07		1.2
Chlorine Free	mg/L	2019-05-08		1.305
Chlorine Free	mg/L	2019-05-09		1.2
Chlorine Free	mg/L	2019-05-10		1.205
Chlorine Free	mg/L	2019-05-11		1.1
Chlorine Free	mg/L	2019-05-12		1.1
Chlorine Free	mg/L	2019-05-13		1.3
Chlorine Free	mg/L	2019-05-14		1.18
Chlorine Free	mg/L	2019-05-15		1.2
Chlorine Free	mg/L	2019-05-16		1.3
Chlorine Free	mg/L	2019-05-17		1.3
Chlorine Free	mg/L	2019-05-18		1.2
Chlorine Free	mg/L	2019-05-19		1.2
Chlorine Free	mg/L	2019-05-20		1.2
Chlorine Free	mg/L	2019-05-21		1.195
Chlorine Free	mg/L	2019-05-22		1.3
Chlorine Free	mg/L	2019-05-23		1.25
Chlorine Free	mg/L	2019-05-24		1.3
Chlorine Free	mg/L	2019-05-25		1.2
Chlorine Free	mg/L	2019-05-26		1.2
Chlorine Free	mg/L	2019-05-27		1.265
Chlorine Free	mg/L	2019-05-28		1.3
Chlorine Free	mg/L	2019-05-29		1.325
Chlorine Free	mg/L	2019-05-30		1.2
Chlorine Free	mg/L	2019-05-31		1.3
Chlorine Free	mg/L	2019-06-01		1.3
Chlorine Free	mg/L	2019-06-02		1.2
Chlorine Free	mg/L	2019-06-03		1.2
Chlorine Free	mg/L	2019-06-04		1.3
Chlorine Free	mg/L	2019-06-05		1.1
Chlorine Free	mg/L	2019-06-06		1.28
Chlorine Free	mg/L	2019-06-07		1.3
Chlorine Free	mg/L	2019-06-08		1.2
Chlorine Free	mg/L	2019-06-09		1.3
Chlorine Free	mg/L	2019-06-10		1.175
Chlorine Free	mg/L	2019-06-11		1.2

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-06-12		1.25
Chlorine Free	mg/L	2019-06-13		1.2
Chlorine Free	mg/L	2019-06-14		1.2
Chlorine Free	mg/L	2019-06-15		1.2
Chlorine Free	mg/L	2019-06-16		1.2
Chlorine Free	mg/L	2019-06-17		1.255
Chlorine Free	mg/L	2019-06-18		1.3
Chlorine Free	mg/L	2019-06-19		1.2
Chlorine Free	mg/L	2019-06-20		1.2
Chlorine Free	mg/L	2019-06-21		1.09
Chlorine Free	mg/L	2019-06-22		1.3
Chlorine Free	mg/L	2019-06-23		1.3
Chlorine Free	mg/L	2019-06-24		1.215
Chlorine Free	mg/L	2019-06-25		1.3
Chlorine Free	mg/L	2019-06-26		1.4
Chlorine Free	mg/L	2019-06-27		1.2
Chlorine Free	mg/L	2019-06-28		1.24
Chlorine Free	mg/L	2019-06-29		1.2
Chlorine Free	mg/L	2019-06-30		1.1
Chlorine Free	mg/L	2019-07-01		1.1
Chlorine Free	mg/L	2019-07-02		1.3
Chlorine Free	mg/L	2019-07-03		1.2
Chlorine Free	mg/L	2019-07-04		1.2
Chlorine Free	mg/L	2019-07-05		1.21
Chlorine Free	mg/L	2019-07-06		1.2
Chlorine Free	mg/L	2019-07-07		1.2
Chlorine Free	mg/L	2019-07-08		1.18
Chlorine Free	mg/L	2019-07-09		1.2
Chlorine Free	mg/L	2019-07-10		1.21
Chlorine Free	mg/L	2019-07-11		1.2
Chlorine Free	mg/L	2019-07-12		1.265
Chlorine Free	mg/L	2019-07-13		1.2
Chlorine Free	mg/L	2019-07-14		1.3
Chlorine Free	mg/L	2019-07-15		1
Chlorine Free	mg/L	2019-07-16		1.15
Chlorine Free	mg/L	2019-07-17		1.3
Chlorine Free	mg/L	2019-07-18		1.335
Chlorine Free	mg/L	2019-07-19		1.235
Chlorine Free	mg/L	2019-07-20		1.4
Chlorine Free	mg/L	2019-07-21		1.4
Chlorine Free	mg/L	2019-07-22		1.2
Chlorine Free	mg/L	2019-07-23		1.2
Chlorine Free	mg/L	2019-07-24		1.4
Chlorine Free	mg/L	2019-07-25		1.375
Chlorine Free	mg/L	2019-07-26		1.2
Chlorine Free	mg/L	2019-07-27		1.4

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-07-28		1.4
Chlorine Free	mg/L	2019-07-29		1.22
Chlorine Free	mg/L	2019-07-30		1.2
Chlorine Free	mg/L	2019-07-31		1.3
Chlorine Free	mg/L	2019-08-01		1.1
Chlorine Free	mg/L	2019-08-02		1.2
Chlorine Free	mg/L	2019-08-03		1.1
Chlorine Free	mg/L	2019-08-04		1.2
Chlorine Free	mg/L	2019-08-05		1.3
Chlorine Free	mg/L	2019-08-06		1.195
Chlorine Free	mg/L	2019-08-07		1.2
Chlorine Free	mg/L	2019-08-08		1.2
Chlorine Free	mg/L	2019-08-09		1.2
Chlorine Free	mg/L	2019-08-10		1.3
Chlorine Free	mg/L	2019-08-11		1.2
Chlorine Free	mg/L	2019-08-12		1.21
Chlorine Free	mg/L	2019-08-13		1.4
Chlorine Free	mg/L	2019-08-14		1.275
Chlorine Free	mg/L	2019-08-15		1.4
Chlorine Free	mg/L	2019-08-16		1.205
Chlorine Free	mg/L	2019-08-17		1.2
Chlorine Free	mg/L	2019-08-18		1.3
Chlorine Free	mg/L	2019-08-19		1.25
Chlorine Free	mg/L	2019-08-20		1.195
Chlorine Free	mg/L	2019-08-21		1.2
Chlorine Free	mg/L	2019-08-22		1.2
Chlorine Free	mg/L	2019-08-23		1.1
Chlorine Free	mg/L	2019-08-24		1.3
Chlorine Free	mg/L	2019-08-25		1.3
Chlorine Free	mg/L	2019-08-26		1.18
Chlorine Free	mg/L	2019-08-27		1.2
Chlorine Free	mg/L	2019-08-28		1.2
Chlorine Free	mg/L	2019-08-29		1.21
Chlorine Free	mg/L	2019-08-30		1.25
Chlorine Free	mg/L	2019-08-31		1.3
Chlorine Free	mg/L	2019-09-01		1.2
Chlorine Free	mg/L	2019-09-02		1.2
Chlorine Free	mg/L	2019-09-03		1.2
Chlorine Free	mg/L	2019-09-04		1.23
Chlorine Free	mg/L	2019-09-05		1.1
Chlorine Free	mg/L	2019-09-06		1.205
Chlorine Free	mg/L	2019-09-07		1.2
Chlorine Free	mg/L	2019-09-08		1.3
Chlorine Free	mg/L	2019-09-09		1.14
Chlorine Free	mg/L	2019-09-10		1.13
Chlorine Free	mg/L	2019-09-11		0.98

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-09-12		1.21
Chlorine Free	mg/L	2019-09-13		0.81
Chlorine Free	mg/L	2019-09-14		1.3
Chlorine Free	mg/L	2019-09-15		1.3
Chlorine Free	mg/L	2019-09-16		1.14
Chlorine Free	mg/L	2019-09-17		1.4
Chlorine Free	mg/L	2019-09-18		1.295
Chlorine Free	mg/L	2019-09-19		1.3
Chlorine Free	mg/L	2019-09-20		1.17
Chlorine Free	mg/L	2019-09-21		1.3
Chlorine Free	mg/L	2019-09-22		1.2
Chlorine Free	mg/L	2019-09-23		1.165
Chlorine Free	mg/L	2019-09-24		1.4
Chlorine Free	mg/L	2019-09-25		1.4
Chlorine Free	mg/L	2019-09-26		1.2
Chlorine Free	mg/L	2019-09-27		1.175
Chlorine Free	mg/L	2019-09-28		1.3
Chlorine Free	mg/L	2019-09-29		1.3
Chlorine Free	mg/L	2019-09-30		1.2
Chlorine Free	mg/L	2019-10-01		1.175
Chlorine Free	mg/L	2019-10-02		1.2
Chlorine Free	mg/L	2019-10-03		1.355
Chlorine Free	mg/L	2019-10-04		1.215
Chlorine Free	mg/L	2019-10-05		1.2
Chlorine Free	mg/L	2019-10-06		1.2
Chlorine Free	mg/L	2019-10-07		1.3
Chlorine Free	mg/L	2019-10-08		1.205
Chlorine Free	mg/L	2019-10-09		1.2
Chlorine Free	mg/L	2019-10-10		1.255
Chlorine Free	mg/L	2019-10-11		1.2
Chlorine Free	mg/L	2019-10-12		1.3
Chlorine Free	mg/L	2019-10-13		1.1
Chlorine Free	mg/L	2019-10-14		1.2
Chlorine Free	mg/L	2019-10-15		1.3
Chlorine Free	mg/L	2019-10-16		1.29
Chlorine Free	mg/L	2019-10-17		1.2
Chlorine Free	mg/L	2019-10-18		1.18
Chlorine Free	mg/L	2019-10-19		1.1
Chlorine Free	mg/L	2019-10-20		1.3
Chlorine Free	mg/L	2019-10-21		1.235
Chlorine Free	mg/L	2019-10-22		1.4
Chlorine Free	mg/L	2019-10-23		1.2
Chlorine Free	mg/L	2019-10-24		1.4
Chlorine Free	mg/L	2019-10-25		1.5
Chlorine Free	mg/L	2019-10-26		1.4
Chlorine Free	mg/L	2019-10-27		1.4

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-10-28		1.4
Chlorine Free	mg/L	2019-10-29		1.635
Chlorine Free	mg/L	2019-10-30		1.3
Chlorine Free	mg/L	2019-10-31		1.26
Chlorine Free	mg/L	2019-11-01		1.3
Chlorine Free	mg/L	2019-11-02		1.3
Chlorine Free	mg/L	2019-11-03		1.2
Chlorine Free	mg/L	2019-11-04		1.3
Chlorine Free	mg/L	2019-11-05		1.3
Chlorine Free	mg/L	2019-11-06		1.2
Chlorine Free	mg/L	2019-11-07		1.1
Chlorine Free	mg/L	2019-11-08		1.16
Chlorine Free	mg/L	2019-11-09		1.3
Chlorine Free	mg/L	2019-11-10		1.2
Chlorine Free	mg/L	2019-11-11		1.2
Chlorine Free	mg/L	2019-11-12		1.4
Chlorine Free	mg/L	2019-11-13		1.155
Chlorine Free	mg/L	2019-11-14		1.2
Chlorine Free	mg/L	2019-11-15		1.195
Chlorine Free	mg/L	2019-11-16		1.4
Chlorine Free	mg/L	2019-11-17		1.3
Chlorine Free	mg/L	2019-11-18		1.5
Chlorine Free	mg/L	2019-11-19		1.31
Chlorine Free	mg/L	2019-11-20		1.5
Chlorine Free	mg/L	2019-11-21		1.5
Chlorine Free	mg/L	2019-11-22		1.2
Chlorine Free	mg/L	2019-11-23		1.2
Chlorine Free	mg/L	2019-11-24		1.2
Chlorine Free	mg/L	2019-11-25		1.225
Chlorine Free	mg/L	2019-11-26		1.3
Chlorine Free	mg/L	2019-11-27		1.2
Chlorine Free	mg/L	2019-11-28		1.225
Chlorine Free	mg/L	2019-11-29		1.1
Chlorine Free	mg/L	2019-11-30		1.2
Chlorine Free	mg/L	2019-12-01		1.2
Chlorine Free	mg/L	2019-12-02		1.26
Chlorine Free	mg/L	2019-12-03		1.3
Chlorine Free	mg/L	2019-12-04		1.175
Chlorine Free	mg/L	2019-12-05		1.3
Chlorine Free	mg/L	2019-12-06		1.255
Chlorine Free	mg/L	2019-12-07		1.3
Chlorine Free	mg/L	2019-12-08		1.1
Chlorine Free	mg/L	2019-12-09		1.2
Chlorine Free	mg/L	2019-12-10		1.255
Chlorine Free	mg/L	2019-12-11		1.5
Chlorine Free	mg/L	2019-12-12		1.24

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Free	mg/L	2019-12-17		1.3
Chlorine Free	mg/L	2019-12-19		1.14
Chlorine Free	mg/L	2019-12-23		1.25
Chlorine Free	mg/L	2019-12-31		1.17
Chlorine Total	mg/L	2019-01-01		1.1
Chlorine Total	mg/L	2019-01-02		1.3
Chlorine Total	mg/L	2019-01-03		1.3
Chlorine Total	mg/L	2019-01-04		1.4
Chlorine Total	mg/L	2019-01-05		1.5
Chlorine Total	mg/L	2019-01-06		1.5
Chlorine Total	mg/L	2019-01-07		1.4
Chlorine Total	mg/L	2019-01-08		1.2
Chlorine Total	mg/L	2019-01-09		1.3
Chlorine Total	mg/L	2019-01-10		1.3
Chlorine Total	mg/L	2019-01-11		1.2
Chlorine Total	mg/L	2019-01-12		1.2
Chlorine Total	mg/L	2019-01-13		1.3
Chlorine Total	mg/L	2019-01-14		1.4
Chlorine Total	mg/L	2019-01-15		1.4
Chlorine Total	mg/L	2019-01-16		1.3
Chlorine Total	mg/L	2019-01-17		1.4
Chlorine Total	mg/L	2019-01-18		1.4
Chlorine Total	mg/L	2019-01-19		1.3
Chlorine Total	mg/L	2019-01-20		1.3
Chlorine Total	mg/L	2019-01-21		1.3
Chlorine Total	mg/L	2019-01-22		1.3
Chlorine Total	mg/L	2019-01-23		1.4
Chlorine Total	mg/L	2019-01-24		1.4
Chlorine Total	mg/L	2019-01-25		1.4
Chlorine Total	mg/L	2019-01-26		1.2
Chlorine Total	mg/L	2019-01-27		1.4
Chlorine Total	mg/L	2019-01-28		1.3
Chlorine Total	mg/L	2019-01-29		1.3
Chlorine Total	mg/L	2019-01-30		1.3
Chlorine Total	mg/L	2019-01-31		1.2
Chlorine Total	mg/L	2019-02-01		1.3
Chlorine Total	mg/L	2019-02-02		1.1
Chlorine Total	mg/L	2019-02-03		1.3
Chlorine Total	mg/L	2019-02-04		1.4
Chlorine Total	mg/L	2019-02-05		1.3
Chlorine Total	mg/L	2019-02-06		1.3
Chlorine Total	mg/L	2019-02-07		1.3
Chlorine Total	mg/L	2019-02-08		1.3
Chlorine Total	mg/L	2019-02-09		1.6
Chlorine Total	mg/L	2019-02-10		1.4
Chlorine Total	mg/L	2019-02-11		1.7

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-02-12		1.3
Chlorine Total	mg/L	2019-02-13		1.4
Chlorine Total	mg/L	2019-02-14		1.3
Chlorine Total	mg/L	2019-02-15		1.3
Chlorine Total	mg/L	2019-02-16		1.3
Chlorine Total	mg/L	2019-02-17		1.3
Chlorine Total	mg/L	2019-02-18		1.3
Chlorine Total	mg/L	2019-02-19		1.3
Chlorine Total	mg/L	2019-02-20		1.3
Chlorine Total	mg/L	2019-02-21		1.3
Chlorine Total	mg/L	2019-02-22		1.3
Chlorine Total	mg/L	2019-02-23		1.3
Chlorine Total	mg/L	2019-02-24		1.4
Chlorine Total	mg/L	2019-02-25		1.3
Chlorine Total	mg/L	2019-02-26		1.4
Chlorine Total	mg/L	2019-02-27		1.3
Chlorine Total	mg/L	2019-02-28		1.3
Chlorine Total	mg/L	2019-03-01		1.2
Chlorine Total	mg/L	2019-03-02		1.3
Chlorine Total	mg/L	2019-03-03		1.3
Chlorine Total	mg/L	2019-03-04		1.3
Chlorine Total	mg/L	2019-03-05		1.2
Chlorine Total	mg/L	2019-03-06		1.3
Chlorine Total	mg/L	2019-03-07		1.4
Chlorine Total	mg/L	2019-03-08		1.3
Chlorine Total	mg/L	2019-03-09		1.3
Chlorine Total	mg/L	2019-03-10		1.3
Chlorine Total	mg/L	2019-03-11		1.3
Chlorine Total	mg/L	2019-03-12		1.3
Chlorine Total	mg/L	2019-03-13		1.3
Chlorine Total	mg/L	2019-03-14		1.3
Chlorine Total	mg/L	2019-03-15		1.2
Chlorine Total	mg/L	2019-03-16		1.2
Chlorine Total	mg/L	2019-03-17		1.3
Chlorine Total	mg/L	2019-03-18		1.3
Chlorine Total	mg/L	2019-03-19		1.3
Chlorine Total	mg/L	2019-03-20		1.3
Chlorine Total	mg/L	2019-03-21		1.4
Chlorine Total	mg/L	2019-03-22		1.3
Chlorine Total	mg/L	2019-03-23		1.3
Chlorine Total	mg/L	2019-03-24		1.3
Chlorine Total	mg/L	2019-03-25		1.2
Chlorine Total	mg/L	2019-03-26		1.1
Chlorine Total	mg/L	2019-03-27		1.3
Chlorine Total	mg/L	2019-03-28		1.3
Chlorine Total	mg/L	2019-03-29		1.3

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-03-30		1.4
Chlorine Total	mg/L	2019-03-31		1.2
Chlorine Total	mg/L	2019-04-01		1.4
Chlorine Total	mg/L	2019-04-02		1.3
Chlorine Total	mg/L	2019-04-03		1.3
Chlorine Total	mg/L	2019-04-04		1.3
Chlorine Total	mg/L	2019-04-05		1.4
Chlorine Total	mg/L	2019-04-06		1.4
Chlorine Total	mg/L	2019-04-07		1.3
Chlorine Total	mg/L	2019-04-08		1.3
Chlorine Total	mg/L	2019-04-09		1.3
Chlorine Total	mg/L	2019-04-10		1.3
Chlorine Total	mg/L	2019-04-11		1.5
Chlorine Total	mg/L	2019-04-12		1.3
Chlorine Total	mg/L	2019-04-13		1.4
Chlorine Total	mg/L	2019-04-14		1.3
Chlorine Total	mg/L	2019-04-15		1.3
Chlorine Total	mg/L	2019-04-16		1.2
Chlorine Total	mg/L	2019-04-17		1.3
Chlorine Total	mg/L	2019-04-18		1.4
Chlorine Total	mg/L	2019-04-19		1.5
Chlorine Total	mg/L	2019-04-20		1.3
Chlorine Total	mg/L	2019-04-21		1.3
Chlorine Total	mg/L	2019-04-22		1.3
Chlorine Total	mg/L	2019-04-23		1.3
Chlorine Total	mg/L	2019-04-24		1.3
Chlorine Total	mg/L	2019-04-25		1.4
Chlorine Total	mg/L	2019-04-26		1.3
Chlorine Total	mg/L	2019-04-27		1.3
Chlorine Total	mg/L	2019-04-28		1.3
Chlorine Total	mg/L	2019-04-29		1.4
Chlorine Total	mg/L	2019-04-30		1.3
Chlorine Total	mg/L	2019-05-01		1.2
Chlorine Total	mg/L	2019-05-02		1.2
Chlorine Total	mg/L	2019-05-03		1.3
Chlorine Total	mg/L	2019-05-04		1.4
Chlorine Total	mg/L	2019-05-05		1.1
Chlorine Total	mg/L	2019-05-06		1.3
Chlorine Total	mg/L	2019-05-07		1.3
Chlorine Total	mg/L	2019-05-08		1.5
Chlorine Total	mg/L	2019-05-09		1.2
Chlorine Total	mg/L	2019-05-10		1.2
Chlorine Total	mg/L	2019-05-11		1.2
Chlorine Total	mg/L	2019-05-12		1.2
Chlorine Total	mg/L	2019-05-13		1.4
Chlorine Total	mg/L	2019-05-14		1.3

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-05-15		1.3
Chlorine Total	mg/L	2019-05-16		1.3
Chlorine Total	mg/L	2019-05-17		1.5
Chlorine Total	mg/L	2019-05-18		1.3
Chlorine Total	mg/L	2019-05-19		1.2
Chlorine Total	mg/L	2019-05-20		1.3
Chlorine Total	mg/L	2019-05-21		1.3
Chlorine Total	mg/L	2019-05-22		1.4
Chlorine Total	mg/L	2019-05-23		1.3
Chlorine Total	mg/L	2019-05-24		1.4
Chlorine Total	mg/L	2019-05-25		1.3
Chlorine Total	mg/L	2019-05-26		1.3
Chlorine Total	mg/L	2019-05-27		1.3
Chlorine Total	mg/L	2019-05-28		1.4
Chlorine Total	mg/L	2019-05-29		1.4
Chlorine Total	mg/L	2019-05-30		1.3
Chlorine Total	mg/L	2019-05-31		1.4
Chlorine Total	mg/L	2019-06-01		1.4
Chlorine Total	mg/L	2019-06-02		1.3
Chlorine Total	mg/L	2019-06-03		1.3
Chlorine Total	mg/L	2019-06-04		1.4
Chlorine Total	mg/L	2019-06-05		1.1
Chlorine Total	mg/L	2019-06-06		1.4
Chlorine Total	mg/L	2019-06-07		1.3
Chlorine Total	mg/L	2019-06-08		1.3
Chlorine Total	mg/L	2019-06-09		1.4
Chlorine Total	mg/L	2019-06-10		1.2
Chlorine Total	mg/L	2019-06-11		1.3
Chlorine Total	mg/L	2019-06-12		1.3
Chlorine Total	mg/L	2019-06-13		1.3
Chlorine Total	mg/L	2019-06-14		1.3
Chlorine Total	mg/L	2019-06-15		1.4
Chlorine Total	mg/L	2019-06-16		1.3
Chlorine Total	mg/L	2019-06-17		1.3
Chlorine Total	mg/L	2019-06-18		1.4
Chlorine Total	mg/L	2019-06-19		1.4
Chlorine Total	mg/L	2019-06-20		1.3
Chlorine Total	mg/L	2019-06-21		0.97
Chlorine Total	mg/L	2019-06-22		1.4
Chlorine Total	mg/L	2019-06-23		1.5
Chlorine Total	mg/L	2019-06-24		1.3
Chlorine Total	mg/L	2019-06-25		1.4
Chlorine Total	mg/L	2019-06-26		1.4
Chlorine Total	mg/L	2019-06-27		1.3
Chlorine Total	mg/L	2019-06-28		1.3
Chlorine Total	mg/L	2019-06-29		1.4

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-06-30		1.2
Chlorine Total	mg/L	2019-07-01		1.3
Chlorine Total	mg/L	2019-07-02		1.3
Chlorine Total	mg/L	2019-07-03		1.2
Chlorine Total	mg/L	2019-07-04		1.3
Chlorine Total	mg/L	2019-07-05		1.3
Chlorine Total	mg/L	2019-07-06		1.3
Chlorine Total	mg/L	2019-07-07		1.3
Chlorine Total	mg/L	2019-07-08		1.3
Chlorine Total	mg/L	2019-07-09		1.3
Chlorine Total	mg/L	2019-07-10		1.2
Chlorine Total	mg/L	2019-07-11		1.3
Chlorine Total	mg/L	2019-07-12		1.3
Chlorine Total	mg/L	2019-07-13		1.4
Chlorine Total	mg/L	2019-07-14		1.3
Chlorine Total	mg/L	2019-07-15		1
Chlorine Total	mg/L	2019-07-16		1.3
Chlorine Total	mg/L	2019-07-17		1.3
Chlorine Total	mg/L	2019-07-18		1.5
Chlorine Total	mg/L	2019-07-19		1.3
Chlorine Total	mg/L	2019-07-20		1.4
Chlorine Total	mg/L	2019-07-21		1.4
Chlorine Total	mg/L	2019-07-22		1.2
Chlorine Total	mg/L	2019-07-23		1.3
Chlorine Total	mg/L	2019-07-24		1.4
Chlorine Total	mg/L	2019-07-25		1.4
Chlorine Total	mg/L	2019-07-26		1.2
Chlorine Total	mg/L	2019-07-27		1.4
Chlorine Total	mg/L	2019-07-28		1.5
Chlorine Total	mg/L	2019-07-29		1.3
Chlorine Total	mg/L	2019-07-30		1.3
Chlorine Total	mg/L	2019-07-31		1.3
Chlorine Total	mg/L	2019-08-01		1.1
Chlorine Total	mg/L	2019-08-02		1.2
Chlorine Total	mg/L	2019-08-03		1.1
Chlorine Total	mg/L	2019-08-04		1.2
Chlorine Total	mg/L	2019-08-05		1.3
Chlorine Total	mg/L	2019-08-06		1.2
Chlorine Total	mg/L	2019-08-07		1.3
Chlorine Total	mg/L	2019-08-08		1.4
Chlorine Total	mg/L	2019-08-09		1.4
Chlorine Total	mg/L	2019-08-10		1.4
Chlorine Total	mg/L	2019-08-11		1.3
Chlorine Total	mg/L	2019-08-12		1.3
Chlorine Total	mg/L	2019-08-13		1.4
Chlorine Total	mg/L	2019-08-14		1.4

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-08-15		1.4
Chlorine Total	mg/L	2019-08-16		1.3
Chlorine Total	mg/L	2019-08-17		1.3
Chlorine Total	mg/L	2019-08-18		1.3
Chlorine Total	mg/L	2019-08-19		1.3
Chlorine Total	mg/L	2019-08-20		1.3
Chlorine Total	mg/L	2019-08-21		1.2
Chlorine Total	mg/L	2019-08-22		1.3
Chlorine Total	mg/L	2019-08-23		1.2
Chlorine Total	mg/L	2019-08-24		1.3
Chlorine Total	mg/L	2019-08-25		1.4
Chlorine Total	mg/L	2019-08-26		1.4
Chlorine Total	mg/L	2019-08-27		1.3
Chlorine Total	mg/L	2019-08-28		1.4
Chlorine Total	mg/L	2019-08-29		1.5
Chlorine Total	mg/L	2019-08-30		1.4
Chlorine Total	mg/L	2019-08-31		1.3
Chlorine Total	mg/L	2019-09-01		1.2
Chlorine Total	mg/L	2019-09-02		1.4
Chlorine Total	mg/L	2019-09-03		1.3
Chlorine Total	mg/L	2019-09-04		1.3
Chlorine Total	mg/L	2019-09-05		1.2
Chlorine Total	mg/L	2019-09-06		1.4
Chlorine Total	mg/L	2019-09-07		1.2
Chlorine Total	mg/L	2019-09-08		1.3
Chlorine Total	mg/L	2019-09-09		1.3
Chlorine Total	mg/L	2019-09-10		1.2
Chlorine Total	mg/L	2019-09-11		0.98
Chlorine Total	mg/L	2019-09-12		1.2
Chlorine Total	mg/L	2019-09-13		0.81
Chlorine Total	mg/L	2019-09-14		1.4
Chlorine Total	mg/L	2019-09-15		1.4
Chlorine Total	mg/L	2019-09-16		1.3
Chlorine Total	mg/L	2019-09-17		1.4
Chlorine Total	mg/L	2019-09-18		1.5
Chlorine Total	mg/L	2019-09-19		1.5
Chlorine Total	mg/L	2019-09-20		1.2
Chlorine Total	mg/L	2019-09-21		1.5
Chlorine Total	mg/L	2019-09-22		1.4
Chlorine Total	mg/L	2019-09-23		1.3
Chlorine Total	mg/L	2019-09-24		1.5
Chlorine Total	mg/L	2019-09-25		1.4
Chlorine Total	mg/L	2019-09-26		1.3
Chlorine Total	mg/L	2019-09-27		1.2
Chlorine Total	mg/L	2019-09-28		1.3
Chlorine Total	mg/L	2019-09-29		1.4

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-09-30		1.3
Chlorine Total	mg/L	2019-10-01		1.3
Chlorine Total	mg/L	2019-10-02		1.2
Chlorine Total	mg/L	2019-10-03		1.6
Chlorine Total	mg/L	2019-10-04		1.3
Chlorine Total	mg/L	2019-10-05		1.3
Chlorine Total	mg/L	2019-10-06		1.3
Chlorine Total	mg/L	2019-10-07		1.4
Chlorine Total	mg/L	2019-10-08		1.3
Chlorine Total	mg/L	2019-10-09		1.4
Chlorine Total	mg/L	2019-10-10		1.3
Chlorine Total	mg/L	2019-10-11		1.2
Chlorine Total	mg/L	2019-10-12		1.4
Chlorine Total	mg/L	2019-10-13		1.3
Chlorine Total	mg/L	2019-10-14		1.4
Chlorine Total	mg/L	2019-10-15		1.4
Chlorine Total	mg/L	2019-10-16		1.3
Chlorine Total	mg/L	2019-10-17		1.3
Chlorine Total	mg/L	2019-10-18		1.3
Chlorine Total	mg/L	2019-10-19		1.3
Chlorine Total	mg/L	2019-10-20		1.5
Chlorine Total	mg/L	2019-10-21		1.4
Chlorine Total	mg/L	2019-10-22		1.4
Chlorine Total	mg/L	2019-10-23		1.3
Chlorine Total	mg/L	2019-10-24		1.4
Chlorine Total	mg/L	2019-10-25		1.5
Chlorine Total	mg/L	2019-10-26		1.4
Chlorine Total	mg/L	2019-10-27		1.4
Chlorine Total	mg/L	2019-10-28		1.4
Chlorine Total	mg/L	2019-10-29		2.1
Chlorine Total	mg/L	2019-10-30		1.3
Chlorine Total	mg/L	2019-10-31		1.6
Chlorine Total	mg/L	2019-11-01		1.4
Chlorine Total	mg/L	2019-11-02		1.3
Chlorine Total	mg/L	2019-11-03		1.4
Chlorine Total	mg/L	2019-11-04		
Chlorine Total	mg/L	2019-11-05		1.4
Chlorine Total	mg/L	2019-11-06		1.3
Chlorine Total	mg/L	2019-11-07		1.6
Chlorine Total	mg/L	2019-11-08		1.3
Chlorine Total	mg/L	2019-11-09		1.3
Chlorine Total	mg/L	2019-11-10		1.4
Chlorine Total	mg/L	2019-11-11		1.3
Chlorine Total	mg/L	2019-11-12		1.4
Chlorine Total	mg/L	2019-11-13		1.3
Chlorine Total	mg/L	2019-11-14		1.3

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Chlorine Total	mg/L	2019-11-15		1.2
Chlorine Total	mg/L	2019-11-16		1.4
Chlorine Total	mg/L	2019-11-17		1.6
Chlorine Total	mg/L	2019-11-18		1.7
Chlorine Total	mg/L	2019-11-19		1.4
Chlorine Total	mg/L	2019-11-20		1.6
Chlorine Total	mg/L	2019-11-21		1.6
Chlorine Total	mg/L	2019-11-22		1.2
Chlorine Total	mg/L	2019-11-23		1.4
Chlorine Total	mg/L	2019-11-24		1.4
Chlorine Total	mg/L	2019-11-25		1.3
Chlorine Total	mg/L	2019-11-26		1.3
Chlorine Total	mg/L	2019-11-27		1.2
Chlorine Total	mg/L	2019-11-28		1.2
Chlorine Total	mg/L	2019-11-29		1.1
Chlorine Total	mg/L	2019-11-30		1.2
Chlorine Total	mg/L	2019-12-01		1.4
Chlorine Total	mg/L	2019-12-02		1.3
Chlorine Total	mg/L	2019-12-03		1.5
Chlorine Total	mg/L	2019-12-04		1.4
Chlorine Total	mg/L	2019-12-05		1.4
Chlorine Total	mg/L	2019-12-06		1.4
Chlorine Total	mg/L	2019-12-07		1.3
Chlorine Total	mg/L	2019-12-08		1.2
Chlorine Total	mg/L	2019-12-09		1.3
Chlorine Total	mg/L	2019-12-10		1.4
Chlorine Total	mg/L	2019-12-11		1.6
Chlorodibromomethane	ppb	2019-02-20		<1
Chlorodibromomethane	ppb	2019-03-18	<1	
Chlorodibromomethane	ppb	2019-05-13	<1	
Chlorodibromomethane	ppb	2019-05-14		<1
Chlorodibromomethane	ppb	2019-08-20	<1	<1
Chlorodibromomethane	ppb	2019-12-03	<1	
Chlorodibromomethane	ppb	2019-12-04		<1
Chloroform	ppb	2019-02-20		3
Chloroform	ppb	2019-03-18	<1	
Chloroform	ppb	2019-05-13	<1	
Chloroform	ppb	2019-05-14		5
Chloroform	ppb	2019-08-20	<1	5
Chloroform	ppb	2019-12-03	<1	
Chloroform	ppb	2019-12-04		6
Chromium Total	µg/L	2019-04-30	<0.05	<0.05
Chromium Total	µg/L	2019-06-03	<0.05	<0.05
Chromium Total	µg/L	2019-12-02	<0.05	<0.05
Chromium Total	µg/L	2019-12-10	<0.05	<0.05
Cobalt Total	µg/L	2019-04-30	<0.5	<0.5

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Cobalt Total	µg/L	2019-12-10	<0.5	<0.5
Color - Apparent	ACU	2019-01-07	15	2
Color - Apparent	ACU	2019-01-14	15	2
Color - Apparent	ACU	2019-01-21	15	2
Color - Apparent	ACU	2019-01-28	15	2
Color - Apparent	ACU	2019-02-04	14	2
Color - Apparent	ACU	2019-02-11	14	<2
Color - Apparent	ACU	2019-02-19	13	2
Color - Apparent	ACU	2019-02-25	14	2
Color - Apparent	ACU	2019-03-04	13	<2
Color - Apparent	ACU	2019-03-11	15	2
Color - Apparent	ACU	2019-03-18	13	2
Color - Apparent	ACU	2019-03-25	11	2
Color - Apparent	ACU	2019-04-01	14	2
Color - Apparent	ACU	2019-04-08	14	2
Color - Apparent	ACU	2019-04-15	15	2
Color - Apparent	ACU	2019-04-23	15	2
Color - Apparent	ACU	2019-04-29	14	2
Color - Apparent	ACU	2019-05-06	14	2
Color - Apparent	ACU	2019-05-13	14	2
Color - Apparent	ACU	2019-05-21	14	2
Color - Apparent	ACU	2019-05-27	13	2
Color - Apparent	ACU	2019-06-03	15	2
Color - Apparent	ACU	2019-06-10	13	2
Color - Apparent	ACU	2019-06-17	12	2
Color - Apparent	ACU	2019-06-24	11	4
Color - Apparent	ACU	2019-07-02	8	<2
Color - Apparent	ACU	2019-07-08	9	<2
Color - Apparent	ACU	2019-07-15	9	5
Color - Apparent	ACU	2019-07-22	11	2
Color - Apparent	ACU	2019-07-29	9	<2
Color - Apparent	ACU	2019-08-06	10	<2
Color - Apparent	ACU	2019-08-12	10	<2
Color - Apparent	ACU	2019-08-19	9	<2
Color - Apparent	ACU	2019-08-26	10	<2
Color - Apparent	ACU	2019-09-03	9	<2
Color - Apparent	ACU	2019-09-09	11	2
Color - Apparent	ACU	2019-09-16	12	2
Color - Apparent	ACU	2019-09-23	14	<2
Color - Apparent	ACU	2019-09-30	11	<2
Color - Apparent	ACU	2019-10-07	17	3
Color - Apparent	ACU	2019-10-15	14	2
Color - Apparent	ACU	2019-10-21	17	2
Color - Apparent	ACU	2019-10-28	16	2
Color - Apparent	ACU	2019-11-04	11	<2
Color - Apparent	ACU	2019-11-12	12	<2

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Color - Apparent	ACU	2019-11-18	21	<2
Color - Apparent	ACU	2019-11-25	16	<2
Color - Apparent	ACU	2019-12-02	14	<2
Color - Apparent	ACU	2019-12-09	14	<2
Color - Apparent	ACU	2019-12-16	17	2
Color - Apparent	ACU	2019-12-30	16	2
Color - True	TCU	2019-01-07	10	<1
Color - True	TCU	2019-01-14	10	<1
Color - True	TCU	2019-01-21	11	<1
Color - True	TCU	2019-01-28	10	<1
Color - True	TCU	2019-02-04	10	<1
Color - True	TCU	2019-02-11	9	<1
Color - True	TCU	2019-02-19	11	1
Color - True	TCU	2019-02-25	10	<1
Color - True	TCU	2019-03-04	10	<1
Color - True	TCU	2019-03-11	10	<1
Color - True	TCU	2019-03-18	12	<1
Color - True	TCU	2019-03-25	10	<1
Color - True	TCU	2019-04-01	10	<1
Color - True	TCU	2019-04-08	9	<1
Color - True	TCU	2019-04-15	10	<1
Color - True	TCU	2019-04-23	9	<1
Color - True	TCU	2019-04-29	9	<1
Color - True	TCU	2019-05-06	8	<1
Color - True	TCU	2019-05-13	8	<1
Color - True	TCU	2019-05-21	9	<1
Color - True	TCU	2019-05-27	8	<1
Color - True	TCU	2019-06-03	8	<1
Color - True	TCU	2019-06-10	8	<1
Color - True	TCU	2019-06-17	7	<1
Color - True	TCU	2019-06-24	7	3
Color - True	TCU	2019-07-02	8	1
Color - True	TCU	2019-07-08	7	<1
Color - True	TCU	2019-07-15	7	3
Color - True	TCU	2019-07-22	7	<1
Color - True	TCU	2019-07-29	7	<1
Color - True	TCU	2019-08-06	7	<1
Color - True	TCU	2019-08-12	6	<1
Color - True	TCU	2019-08-19	7	<1
Color - True	TCU	2019-08-26	6	<1
Color - True	TCU	2019-09-03	7	1
Color - True	TCU	2019-09-09	6	1
Color - True	TCU	2019-09-16	10	<1
Color - True	TCU	2019-09-23	10	<1
Color - True	TCU	2019-09-30	10	<1
Color - True	TCU	2019-10-07	10	3

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Color - True	TCU	2019-10-15	10	<1
Color - True	TCU	2019-10-21	13	<1
Color - True	TCU	2019-10-28	11	<1
Color - True	TCU	2019-11-04	10	<1
Color - True	TCU	2019-11-12	11	<1
Color - True	TCU	2019-11-18	16	1
Color - True	TCU	2019-11-25	12	<1
Color - True	TCU	2019-12-02	11	<1
Color - True	TCU	2019-12-09	11	<1
Color - True	TCU	2019-12-16	13	<1
Color - True	TCU	2019-12-30	11	<1
Conductivity	µmhos/cm	2019-01-07	8	26
Conductivity	µmhos/cm	2019-01-14	8	26
Conductivity	µmhos/cm	2019-01-21	8	26
Conductivity	µmhos/cm	2019-01-28	8	26
Conductivity	µmhos/cm	2019-02-04	8	26
Conductivity	µmhos/cm	2019-02-11	8	26
Conductivity	µmhos/cm	2019-02-19	8	26
Conductivity	µmhos/cm	2019-02-25	8	27
Conductivity	µmhos/cm	2019-03-04	8	26
Conductivity	µmhos/cm	2019-03-11	8	26
Conductivity	µmhos/cm	2019-03-18	8	27
Conductivity	µmhos/cm	2019-03-25	8	28
Conductivity	µmhos/cm	2019-04-01	8	28
Conductivity	µmhos/cm	2019-04-08	8	27
Conductivity	µmhos/cm	2019-04-15	8	27
Conductivity	µmhos/cm	2019-04-23	8	28
Conductivity	µmhos/cm	2019-04-29	8	27
Conductivity	µmhos/cm	2019-05-06	8	27
Conductivity	µmhos/cm	2019-05-13	8	26
Conductivity	µmhos/cm	2019-05-21	8	26
Conductivity	µmhos/cm	2019-05-27	8	26
Conductivity	µmhos/cm	2019-06-03	8	26
Conductivity	µmhos/cm	2019-06-10	8	26
Conductivity	µmhos/cm	2019-06-17	8	25
Conductivity	µmhos/cm	2019-06-24	8	24
Conductivity	µmhos/cm	2019-07-02	8	25
Conductivity	µmhos/cm	2019-07-08	8	26
Conductivity	µmhos/cm	2019-07-15	8	22
Conductivity	µmhos/cm	2019-07-22	8	26
Conductivity	µmhos/cm	2019-07-29	8	26
Conductivity	µmhos/cm	2019-08-09	8	26
Conductivity	µmhos/cm	2019-08-12	8	26
Conductivity	µmhos/cm	2019-08-19	8	26
Conductivity	µmhos/cm	2019-08-26	8	26
Conductivity	µmhos/cm	2019-09-03	8	25

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Conductivity	µmhos/cm	2019-09-09	8	25
Conductivity	µmhos/cm	2019-09-16	8	28
Conductivity	µmhos/cm	2019-09-23	8	30
Conductivity	µmhos/cm	2019-09-30	8	27
Conductivity	µmhos/cm	2019-10-07	8	29
Conductivity	µmhos/cm	2019-10-15	8	27
Conductivity	µmhos/cm	2019-10-21	9	29
Conductivity	µmhos/cm	2019-10-28	9	28
Conductivity	µmhos/cm	2019-11-04	8	25
Conductivity	µmhos/cm	2019-11-12	9	25
Conductivity	µmhos/cm	2019-11-18	8	29
Conductivity	µmhos/cm	2019-11-25	8	29
Conductivity	µmhos/cm	2019-12-02	8	26
Conductivity	µmhos/cm	2019-12-09	8	27
Conductivity	µmhos/cm	2019-12-16	9	28
Conductivity	µmhos/cm	2019-12-30	9	28
Copper Total	µg/L	2019-04-30	2.5	<0.5
Copper Total	µg/L	2019-06-03	3.1	<0.5
Copper Total	µg/L	2019-12-02	3.1	<0.5
Copper Total	µg/L	2019-12-10	2.4	<0.5
Cyanide Total	mg/L	2019-06-03	<0.02	<0.02
Cyanide Total	mg/L	2019-12-02	<0.02	<0.02
Dibromoacetic Acid	ppb	2019-02-20		<0.5
Dibromoacetic Acid	ppb	2019-03-18	<0.5	
Dibromoacetic Acid	ppb	2019-05-13	<0.5	
Dibromoacetic Acid	ppb	2019-05-14		<0.5
Dibromoacetic Acid	ppb	2019-08-20	<0.5	<0.5
Dibromoacetic Acid	ppb	2019-12-03	<0.5	
Dibromoacetic Acid	ppb	2019-12-04		<0.5
Dichloroacetic Acid	ppb	2019-02-20		5
Dichloroacetic Acid	ppb	2019-03-18	<1	
Dichloroacetic Acid	ppb	2019-05-13	<1	
Dichloroacetic Acid	ppb	2019-05-14		7
Dichloroacetic Acid	ppb	2019-08-20	<1	6
Dichloroacetic Acid	ppb	2019-12-03	<1	
Dichloroacetic Acid	ppb	2019-12-04		9
Fluoride	mg/L	2019-01-07	<0.05	<0.05
Fluoride	mg/L	2019-02-04	<0.05	<0.05
Fluoride	mg/L	2019-03-04	<0.05	<0.05
Fluoride	mg/L	2019-04-01	<0.05	<0.05
Fluoride	mg/L	2019-05-06	<0.05	<0.05
Fluoride	mg/L	2019-06-03	<0.05	<0.05
Fluoride	mg/L	2019-07-08	<0.05	<0.05
Fluoride	mg/L	2019-08-12	<0.05	<0.05
Fluoride	mg/L	2019-09-09	<0.05	<0.05
Fluoride	mg/L	2019-10-07	<0.05	<0.05

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Fluoride	mg/L	2019-11-12	<0.05	<0.05
Fluoride	mg/L	2019-12-02	<0.05	<0.05
HAA - Total Haloacetic Acid	ppb	2019-02-20		9.1
HAA - Total Haloacetic Acid	ppb	2019-03-18	<5	
HAA - Total Haloacetic Acid	ppb	2019-05-13	<5	
HAA - Total Haloacetic Acid	ppb	2019-05-14		10.7
HAA - Total Haloacetic Acid	ppb	2019-08-20	<5	8.5
HAA - Total Haloacetic Acid	ppb	2019-12-03	<5	
HAA - Total Haloacetic Acid	ppb	2019-12-04		15.2
Hardness as CaCO ₃	mg/L	2019-01-07	2.4	2.4
Hardness as CaCO ₃	mg/L	2019-02-04	2.4	2.4
Hardness as CaCO ₃	mg/L	2019-03-04	2.4	2.5
Hardness as CaCO ₃	mg/L	2019-04-01	2.4	2.5
Hardness as CaCO ₃	mg/L	2019-05-06	2.4	2.4
Hardness as CaCO ₃	mg/L	2019-06-03	2.5	2.4
Hardness as CaCO ₃	mg/L	2019-07-08	2.4	2.5
Hardness as CaCO ₃	mg/L	2019-08-12	2.4	2.5
Hardness as CaCO ₃	mg/L	2019-09-09	2.5	2.6
Hardness as CaCO ₃	mg/L	2019-10-07	2.7	2.7
Hardness as CaCO ₃	mg/L	2019-11-12	2.7	2.7
Hardness as CaCO ₃	mg/L	2019-12-02	2.8	2.8
Iron Dissolved	µg/L	2019-01-07	18	21
Iron Dissolved	µg/L	2019-01-14	23	24
Iron Dissolved	µg/L	2019-01-21	24	24
Iron Dissolved	µg/L	2019-01-28	22	23
Iron Dissolved	µg/L	2019-02-04	23	21
Iron Dissolved	µg/L	2019-02-11	25	27
Iron Dissolved	µg/L	2019-02-19	40	40
Iron Dissolved	µg/L	2019-02-25	45	44
Iron Dissolved	µg/L	2019-03-04	37	38
Iron Dissolved	µg/L	2019-03-11	46	45
Iron Dissolved	µg/L	2019-03-18	71	74
Iron Dissolved	µg/L	2019-03-25	44	43
Iron Dissolved	µg/L	2019-04-01	32	35
Iron Dissolved	µg/L	2019-04-08	33	34
Iron Dissolved	µg/L	2019-04-15	26	29
Iron Dissolved	µg/L	2019-04-23	20	21
Iron Dissolved	µg/L	2019-04-29	21	23
Iron Dissolved	µg/L	2019-05-06	23	22
Iron Dissolved	µg/L	2019-05-13	20	21
Iron Dissolved	µg/L	2019-05-21	21	26
Iron Dissolved	µg/L	2019-05-27	17	19
Iron Dissolved	µg/L	2019-06-03	20	23
Iron Dissolved	µg/L	2019-06-10	17	20
Iron Dissolved	µg/L	2019-06-17	15	18
Iron Dissolved	µg/L	2019-06-24	18	19

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Iron Dissolved	µg/L	2019-07-02	17	18
Iron Dissolved	µg/L	2019-07-08	17	18
Iron Dissolved	µg/L	2019-07-15	17	18
Iron Dissolved	µg/L	2019-07-22	17	18
Iron Dissolved	µg/L	2019-07-29	15	15
Iron Dissolved	µg/L	2019-08-06	16	17
Iron Dissolved	µg/L	2019-08-12	18	15
Iron Dissolved	µg/L	2019-08-19	15	17
Iron Dissolved	µg/L	2019-08-26	17	17
Iron Dissolved	µg/L	2019-09-03	15	16
Iron Dissolved	µg/L	2019-09-09	15	16
Iron Dissolved	µg/L	2019-09-16	25	26
Iron Dissolved	µg/L	2019-09-23	24	29
Iron Dissolved	µg/L	2019-09-30	14	21
Iron Dissolved	µg/L	2019-10-07	22	25
Iron Dissolved	µg/L	2019-10-15	26	28
Iron Dissolved	µg/L	2019-10-21	24	27
Iron Dissolved	µg/L	2019-10-28	21	23
Iron Dissolved	µg/L	2019-11-04	17	17
Iron Dissolved	µg/L	2019-11-12	17	20
Iron Dissolved	µg/L	2019-11-18	26	31
Iron Dissolved	µg/L	2019-11-25	20	21
Iron Dissolved	µg/L	2019-12-02	17	19
Iron Dissolved	µg/L	2019-12-09	18	19
Iron Dissolved	µg/L	2019-12-16	19	21
Iron Dissolved	µg/L	2019-12-30	19	19
Iron Total	µg/L	2019-01-07	40	44
Iron Total	µg/L	2019-01-14	42	47
Iron Total	µg/L	2019-01-21	50	45
Iron Total	µg/L	2019-01-28	44	41
Iron Total	µg/L	2019-02-04	44	43
Iron Total	µg/L	2019-02-11	63	62
Iron Total	µg/L	2019-02-19	72	69
Iron Total	µg/L	2019-02-25	83	76
Iron Total	µg/L	2019-03-04	68	70
Iron Total	µg/L	2019-03-11	75	76
Iron Total	µg/L	2019-03-18	106	109
Iron Total	µg/L	2019-03-25	78	77
Iron Total	µg/L	2019-04-01	62	65
Iron Total	µg/L	2019-04-08	75	72
Iron Total	µg/L	2019-04-15	62	62
Iron Total	µg/L	2019-04-23	53	59
Iron Total	µg/L	2019-04-29	53	57
Iron Total	µg/L	2019-04-30	57	57
Iron Total	µg/L	2019-05-06	58	58
Iron Total	µg/L	2019-05-13	58	64

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Iron Total	µg/L	2019-05-21	89	65
Iron Total	µg/L	2019-05-27	48	50
Iron Total	µg/L	2019-06-03	63	59
Iron Total	µg/L	2019-06-10	47	50
Iron Total	µg/L	2019-06-17	42	42
Iron Total	µg/L	2019-06-24	41	43
Iron Total	µg/L	2019-07-02	39	39
Iron Total	µg/L	2019-07-08	37	37
Iron Total	µg/L	2019-07-15	40	40
Iron Total	µg/L	2019-07-22	40	39
Iron Total	µg/L	2019-07-29	37	35
Iron Total	µg/L	2019-08-06	40	39
Iron Total	µg/L	2019-08-12	44	45
Iron Total	µg/L	2019-08-19	47	46
Iron Total	µg/L	2019-08-26	51	48
Iron Total	µg/L	2019-09-03	42	42
Iron Total	µg/L	2019-09-09	39	39
Iron Total	µg/L	2019-09-16	49	48
Iron Total	µg/L	2019-09-23	58	58
Iron Total	µg/L	2019-09-30	48	48
Iron Total	µg/L	2019-10-07	54	55
Iron Total	µg/L	2019-10-15	60	62
Iron Total	µg/L	2019-10-21	51	54
Iron Total	µg/L	2019-10-28	49	48
Iron Total	µg/L	2019-11-04	43	42
Iron Total	µg/L	2019-11-12	40	40
Iron Total	µg/L	2019-11-18	58	62
Iron Total	µg/L	2019-11-25	45	45
Iron Total	µg/L	2019-12-02	44	44
Iron Total	µg/L	2019-12-09	42	40
Iron Total	µg/L	2019-12-10	44	43
Iron Total	µg/L	2019-12-16	43	43
Iron Total	µg/L	2019-12-30	41	42
Lead Total	µg/L	2019-04-30	<0.5	<0.5
Lead Total	µg/L	2019-06-03	<0.5	<0.5
Lead Total	µg/L	2019-12-02	<0.5	<0.5
Lead Total	µg/L	2019-12-10	<0.5	<0.5
Magnesium Total	µg/L	2019-01-07	99	98
Magnesium Total	µg/L	2019-02-04	95	92
Magnesium Total	µg/L	2019-03-04	92	95
Magnesium Total	µg/L	2019-04-01	92	94
Magnesium Total	µg/L	2019-04-30	101	98
Magnesium Total	µg/L	2019-05-06	94	93
Magnesium Total	µg/L	2019-06-03	93	93
Magnesium Total	µg/L	2019-07-08	88	89
Magnesium Total	µg/L	2019-08-12	87	90

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Magnesium Total	µg/L	2019-09-09	90	93
Magnesium Total	µg/L	2019-10-07	102	101
Magnesium Total	µg/L	2019-11-12	103	101
Magnesium Total	µg/L	2019-12-02	104	103
Magnesium Total	µg/L	2019-12-10	106	107
Manganese Dissolved	µg/L	2019-01-07	4	2.5
Manganese Dissolved	µg/L	2019-02-04	4.1	2.4
Manganese Dissolved	µg/L	2019-03-04	5.3	3.6
Manganese Dissolved	µg/L	2019-04-01	5.5	3.3
Manganese Dissolved	µg/L	2019-05-06	4.1	2.4
Manganese Dissolved	µg/L	2019-06-03	3.8	2
Manganese Dissolved	µg/L	2019-07-08	3.7	1.9
Manganese Dissolved	µg/L	2019-08-12	3.6	1.7
Manganese Dissolved	µg/L	2019-09-09	4	1.8
Manganese Dissolved	µg/L	2019-10-07	3.9	1.9
Manganese Dissolved	µg/L	2019-11-12	3.2	1.8
Manganese Dissolved	µg/L	2019-12-02	3.2	1.9
Manganese Total	µg/L	2019-01-07	4.3	2.8
Manganese Total	µg/L	2019-02-04	4.4	2.8
Manganese Total	µg/L	2019-03-04	5.7	3.9
Manganese Total	µg/L	2019-04-01	5.8	3.8
Manganese Total	µg/L	2019-04-30	4.2	2.9
Manganese Total	µg/L	2019-05-06	4.3	2.8
Manganese Total	µg/L	2019-06-03	4.2	2.6
Manganese Total	µg/L	2019-07-08	3.9	2.4
Manganese Total	µg/L	2019-08-12	3.9	2.3
Manganese Total	µg/L	2019-09-09	4.2	3.1
Manganese Total	µg/L	2019-10-07	4.1	2.3
Manganese Total	µg/L	2019-11-12	3.5	2.2
Manganese Total	µg/L	2019-12-02	3.4	2.7
Manganese Total	µg/L	2019-12-10	3.4	2.6
Mercury Total	µg/L	2019-04-30	<0.05	<0.05
Mercury Total	µg/L	2019-06-03	<0.05	<0.05
Mercury Total	µg/L	2019-12-02	<0.05	<0.05
Mercury Total	µg/L	2019-12-10	<0.05	<0.05
Molybdenum Total	µg/L	2019-04-30	<0.5	<0.5
Molybdenum Total	µg/L	2019-12-10	<0.5	<0.5
Monobromoacetic Acid	ppb	2019-02-20		<1
Monobromoacetic Acid	ppb	2019-03-18	<1	
Monobromoacetic Acid	ppb	2019-05-13	<1	
Monobromoacetic Acid	ppb	2019-05-14		<1
Monobromoacetic Acid	ppb	2019-08-20	<1	<1
Monobromoacetic Acid	ppb	2019-12-03	<1	
Monobromoacetic Acid	ppb	2019-12-04		<1
Monochloroacetic Acid	ppb	2019-02-20		2
Monochloroacetic Acid	ppb	2019-03-18	<2	

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Monochloroacetic Acid	ppb	2019-05-13	<2	
Monochloroacetic Acid	ppb	2019-05-14		<2
Monochloroacetic Acid	ppb	2019-08-20	<2	<2
Monochloroacetic Acid	ppb	2019-12-03	<2	
Monochloroacetic Acid	ppb	2019-12-04		3
Nickel Total	µg/L	2019-04-30	<0.5	<0.5
Nickel Total	µg/L	2019-06-03	<0.5	<0.5
Nickel Total	µg/L	2019-12-02	<0.5	<0.5
Nickel Total	µg/L	2019-12-10	<0.5	<0.5
Nitrogen - Ammonia as N	mg/L	2019-01-07	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-01-14	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-01-21	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-01-28	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-04	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-11	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-19	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-02-25	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-04	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-11	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-18	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-03-25	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-01	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-08	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-15	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-23	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-04-29	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-06	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-13	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-21	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-05-27	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-03	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-10	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-17	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-06-24	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-02	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-08	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-15	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-22	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-07-29	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-06	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-12	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-19	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-08-26	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-03	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-09	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-16	<0.02	<0.02

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Nitrogen - Ammonia as N	mg/L	2019-09-23	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-09-30	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-07	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-15	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-21	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-10-28	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-04	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-12	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-18	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-11-25	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-02	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-09	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-16	<0.02	<0.02
Nitrogen - Ammonia as N	mg/L	2019-12-30	<0.02	<0.02
Nitrogen - Nitrate as N	mg/L	2019-01-07	0.08	0.09
Nitrogen - Nitrate as N	mg/L	2019-02-04	0.09	0.09
Nitrogen - Nitrate as N	mg/L	2019-03-04	0.09	0.09
Nitrogen - Nitrate as N	mg/L	2019-04-01	0.1	0.1
Nitrogen - Nitrate as N	mg/L	2019-05-06	0.09	0.1
Nitrogen - Nitrate as N	mg/L	2019-06-03	0.08	0.08
Nitrogen - Nitrate as N	mg/L	2019-07-08	0.07	0.07
Nitrogen - Nitrate as N	mg/L	2019-08-12	0.06	0.06
Nitrogen - Nitrate as N	mg/L	2019-09-09	0.05	0.06
Nitrogen - Nitrate as N	mg/L	2019-10-07	0.07	0.08
Nitrogen - Nitrate as N	mg/L	2019-11-12	0.07	0.08
Nitrogen - Nitrate as N	mg/L	2019-12-02	0.08	0.08
Nitrogen - Nitrite as N	mg/L	2019-01-07	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-02-04	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-03-04	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-04-01	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-05-06	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-06-03	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-07-08	<0.01	0.01
Nitrogen - Nitrite as N	mg/L	2019-08-12	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-09-09	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-10-07	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-11-12	<0.01	<0.01
Nitrogen - Nitrite as N	mg/L	2019-12-02	<0.01	<0.01
pH	pH units	2019-01-04	6.3	7.9
pH	pH units	2019-01-07	6.3	7.2
pH	pH units	2019-01-08	6.3	7.9
pH	pH units	2019-01-11	6.3	7.8
pH	pH units	2019-01-14	6.2	7.2
pH	pH units	2019-01-16	6.3	7.7
pH	pH units	2019-01-18	6.3	7.7
pH	pH units	2019-01-21	6.3	7.3

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
pH	pH units	2019-01-22	6.3	7.7
pH	pH units	2019-01-24	6.3	7.7
pH	pH units	2019-01-28	6.25	7.55
pH	pH units	2019-01-31	6.3	7.7
pH	pH units	2019-02-04	6.2	7.3
pH	pH units	2019-02-05	6.3	7.8
pH	pH units	2019-02-07	6.3	7.6
pH	pH units	2019-02-11	6.3	7.45
pH	pH units	2019-02-12	6.3	7.6
pH	pH units	2019-02-15	6.4	7.6
pH	pH units	2019-02-19	6.25	7.4
pH	pH units	2019-02-20	6.3	7.2
pH	pH units	2019-02-21	6.3	7.5
pH	pH units	2019-02-25	6.3	7.4
pH	pH units	2019-03-04	6.2	7.3
pH	pH units	2019-03-05	6.3	7.6
pH	pH units	2019-03-07	6.3	7.6
pH	pH units	2019-03-11	6.25	7.55
pH	pH units	2019-03-13	6.2	7.6
pH	pH units	2019-03-15	6.3	7.6
pH	pH units	2019-03-18	6.2	7.3
pH	pH units	2019-03-19	6.2	7.5
pH	pH units	2019-03-21	6.2	7.6
pH	pH units	2019-03-25	6.2	7.45
pH	pH units	2019-03-28	6.3	7.8
pH	pH units	2019-03-29	6.3	7.9
pH	pH units	2019-04-01	6.2	7.65
pH	pH units	2019-04-03	6.3	7.7
pH	pH units	2019-04-05	6.2	7.7
pH	pH units	2019-04-08	6.3	7.6
pH	pH units	2019-04-12	6.3	8
pH	pH units	2019-04-15	6.3	7.4
pH	pH units	2019-04-16	6.3	7.9
pH	pH units	2019-04-18	6.3	7.9
pH	pH units	2019-04-23	6.45	7.5
pH	pH units	2019-04-24	6.3	7.5
pH	pH units	2019-04-26	6.2	7.7
pH	pH units	2019-04-29	6.3	7.65
pH	pH units	2019-05-02	6.3	7.7
pH	pH units	2019-05-03	6.3	7.7
pH	pH units	2019-05-06	6.3	7.5
pH	pH units	2019-05-08	6.3	7.7
pH	pH units	2019-05-10	6.2	7.5
pH	pH units	2019-05-13	6.65	7.3
pH	pH units	2019-05-14	6.3	7.55
pH	pH units	2019-05-15	6.3	

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
pH	pH units	2019-05-21	6.3	7.45
pH	pH units	2019-05-23	6.3	7.6
pH	pH units	2019-05-27	6.3	7.6
pH	pH units	2019-05-29	6.3	7.7
pH	pH units	2019-05-30	6.3	7.8
pH	pH units	2019-06-03	6.3	7.4
pH	pH units	2019-06-04	6.3	7.9
pH	pH units	2019-06-06	6.3	7.6
pH	pH units	2019-06-10	6.25	7.6
pH	pH units	2019-06-12	6.3	7.7
pH	pH units	2019-06-14	6.3	8.1
pH	pH units	2019-06-17	6.35	7.55
pH	pH units	2019-06-19	6.3	8.2
pH	pH units	2019-06-21	6.3	7.5
pH	pH units	2019-06-24	6.35	7.7
pH	pH units	2019-06-28	6.3	7.7
pH	pH units	2019-07-02	6.3	7.4
pH	pH units	2019-07-03	6.3	7.8
pH	pH units	2019-07-05	6.3	7.7
pH	pH units	2019-07-08	6.35	7.5
pH	pH units	2019-07-10	6.4	7.7
pH	pH units	2019-07-12	6.4	7.7
pH	pH units	2019-07-15	6.3	7.4
pH	pH units	2019-07-16	6.4	7.8
pH	pH units	2019-07-17	6.3	
pH	pH units	2019-07-18	6.4	7.7
pH	pH units	2019-07-19	6.4	7.8
pH	pH units	2019-07-22	6.3	7.4
pH	pH units	2019-07-25	6.3	7.8
pH	pH units	2019-07-29	6.3	7.6
pH	pH units	2019-08-06	6.3	7.6
pH	pH units	2019-08-08	6.4	7.6
pH	pH units	2019-08-09	6.4	7.5
pH	pH units	2019-08-12	6.3	7.5
pH	pH units	2019-08-14	6.35	7.6
pH	pH units	2019-08-16	6.4	7.5
pH	pH units	2019-08-19	6.3	7.45
pH	pH units	2019-08-20	6.45	7.6
pH	pH units	2019-08-22	6.4	7.7
pH	pH units	2019-08-26	6.3	7.45
pH	pH units	2019-08-29	6.4	7.7
pH	pH units	2019-08-30	6.4	7.6
pH	pH units	2019-09-03	6.4	7.3
pH	pH units	2019-09-04	6.4	7.6
pH	pH units	2019-09-06	6.4	7.8
pH	pH units	2019-09-09	6.4	7.5

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
pH	pH units	2019-09-10	6.4	7.7
pH	pH units	2019-09-12	6.4	7.8
pH	pH units	2019-09-16	6.3	7.35
pH	pH units	2019-09-18	6.3	7.8
pH	pH units	2019-09-20	6.3	7.7
pH	pH units	2019-09-23	6.3	7.3
pH	pH units	2019-09-26	6.4	7.8
pH	pH units	2019-09-27	6.3	7.7
pH	pH units	2019-09-30	6.4	7.3
pH	pH units	2019-10-01	6.4	7.6
pH	pH units	2019-10-03	6.3	7.8
pH	pH units	2019-10-04	6.3	7.7
pH	pH units	2019-10-07	6.4	7.3
pH	pH units	2019-10-08	6.3	7.6
pH	pH units	2019-10-10	6.4	8
pH	pH units	2019-10-15	6.4	7.2
pH	pH units	2019-10-16	6.4	7.9
pH	pH units	2019-10-18	6.3	7.5
pH	pH units	2019-10-21	6.4	7.5
pH	pH units	2019-10-23	6.45	7.6
pH	pH units	2019-10-28	6.4	7.3
pH	pH units	2019-10-29	6.4	7.9
pH	pH units	2019-10-31	6.5	7.8
pH	pH units	2019-11-04	6.4	7.2
pH	pH units	2019-11-06	6.3	7.9
pH	pH units	2019-11-08	6.3	7.7
pH	pH units	2019-11-12	6.4	7.2
pH	pH units	2019-11-13	6.5	7.7
pH	pH units	2019-11-15	6.4	7.6
pH	pH units	2019-11-18	6.3	7
pH	pH units	2019-11-19	6.4	7.6
pH	pH units	2019-11-20	6.5	
pH	pH units	2019-11-22	6.4	7.6
pH	pH units	2019-11-25	6.4	7.5
pH	pH units	2019-11-28	6.4	7.8
pH	pH units	2019-12-02	6.3	7.45
pH	pH units	2019-12-03	6.4	
pH	pH units	2019-12-04	6.3	7.4
pH	pH units	2019-12-06	6.3	7.6
pH	pH units	2019-12-09	6.4	7.3
pH	pH units	2019-12-10	6.4	7.7
pH	pH units	2019-12-12	6.4	7.8
pH	pH units	2019-12-16	6.3	7.2
pH	pH units	2019-12-17	6.4	7.7
pH	pH units	2019-12-19	6.4	7.7
pH	pH units	2019-12-23	6.4	7.7

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
pH	pH units	2019-12-30	6.3	7.3
pH	pH units	2019-12-31	6.4	7.7
Phenol	mg/L	2019-06-03	<0.01	<0.005
Phenol	mg/L	2019-12-02	<0.005	<0.005
Phosphorus Dissolved	µg/L	2019-01-07	<10	<10
Phosphorus Dissolved	µg/L	2019-02-04	<10	<10
Phosphorus Dissolved	µg/L	2019-03-04	<10	<10
Phosphorus Dissolved	µg/L	2019-04-01	<10	<10
Phosphorus Dissolved	µg/L	2019-05-06	<10	<10
Phosphorus Dissolved	µg/L	2019-06-03	14	<10
Phosphorus Dissolved	µg/L	2019-07-08	<10	<10
Phosphorus Dissolved	µg/L	2019-08-12	<10	<10
Phosphorus Dissolved	µg/L	2019-09-09	<10	<10
Phosphorus Dissolved	µg/L	2019-10-07	<10	<10
Phosphorus Dissolved	µg/L	2019-11-12	<10	<10
Phosphorus Dissolved	µg/L	2019-12-02	<10	<10
Phosphorus Total	µg/L	2019-01-07	13	<10
Phosphorus Total	µg/L	2019-02-04	<10	<10
Phosphorus Total	µg/L	2019-03-04	<10	<10
Phosphorus Total	µg/L	2019-04-01	<10	<10
Phosphorus Total	µg/L	2019-05-06	<10	<10
Phosphorus Total	µg/L	2019-07-08	<10	<10
Phosphorus Total	µg/L	2019-08-12	<10	<10
Phosphorus Total	µg/L	2019-09-09	<10	<10
Phosphorus Total	µg/L	2019-10-07	<10	<10
Phosphorus Total	µg/L	2019-11-12	<10	<10
Phosphorus Total	µg/L	2019-12-02	<10	<10
Potassium Total	µg/L	2019-04-30	105	103
Potassium Total	µg/L	2019-06-03	107	111
Potassium Total	µg/L	2019-12-02	121	120
Potassium Total	µg/L	2019-12-10	116	118
Residue Total	mg/L	2019-02-04	12	27
Residue Total	mg/L	2019-04-01	14	32
Residue Total	mg/L	2019-06-03	14	29
Residue Total	mg/L	2019-08-12	12	27
Residue Total	mg/L	2019-10-07	15	34
Residue Total	mg/L	2019-12-02	13	29
Residue Total Dissolved	mg/L	2019-02-04	11	19
Residue Total Dissolved	mg/L	2019-04-01	10	20
Residue Total Dissolved	mg/L	2019-06-03	10	26
Residue Total Dissolved	mg/L	2019-08-12	11	20
Residue Total Dissolved	mg/L	2019-10-07	10	23
Residue Total Dissolved	mg/L	2019-12-02	7	22
Residue Total Fixed	mg/L	2019-02-04	4	16
Residue Total Fixed	mg/L	2019-04-01	8	23
Residue Total Fixed	mg/L	2019-06-03	8	22

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Residue Total Fixed	mg/L	2019-08-12	7	19
Residue Total Fixed	mg/L	2019-10-07	9	24
Residue Total Fixed	mg/L	2019-12-02	7	22
Residue Total Volatile	mg/L	2019-02-04	8	11
Residue Total Volatile	mg/L	2019-04-01	6	8
Residue Total Volatile	mg/L	2019-06-03	6	7
Residue Total Volatile	mg/L	2019-08-12	5	9
Residue Total Volatile	mg/L	2019-10-07	6	10
Residue Total Volatile	mg/L	2019-12-02	6	7
Selenium Total	µg/L	2019-04-30	<0.5	<0.5
Selenium Total	µg/L	2019-06-03	<0.5	<0.5
Selenium Total	µg/L	2019-12-02	<0.5	<0.5
Selenium Total	µg/L	2019-12-10	<0.5	<0.5
Silica as SiO ₂	mg/L	2019-02-04	2.5	2.5
Silica as SiO ₂	mg/L	2019-04-01	2.4	2.4
Silica as SiO ₂	mg/L	2019-06-03	2.5	2.5
Silica as SiO ₂	mg/L	2019-08-12	2.3	2.3
Silica as SiO ₂	mg/L	2019-10-07	2.8	2.8
Silica as SiO ₂	mg/L	2019-12-02	2.8	2.8
Silver Total	µg/L	2019-04-30	<0.5	<0.5
Silver Total	µg/L	2019-06-03	<0.5	<0.5
Silver Total	µg/L	2019-12-02	<0.5	<0.5
Silver Total	µg/L	2019-12-10	<0.5	<0.5
Sodium Total	µg/L	2019-02-04	455	5120
Sodium Total	µg/L	2019-02-20	453	4710
Sodium Total	µg/L	2019-04-01	437	5040
Sodium Total	µg/L	2019-04-30	470	5350
Sodium Total	µg/L	2019-05-14		4770
Sodium Total	µg/L	2019-06-03	438	4940
Sodium Total	µg/L	2019-08-12	453	4780
Sodium Total	µg/L	2019-08-20		5060
Sodium Total	µg/L	2019-10-07	491	5710
Sodium Total	µg/L	2019-12-02	514	4670
Sodium Total	µg/L	2019-12-04		4960
Sodium Total	µg/L	2019-12-10	503	4850
Sulphate	mg/L	2019-01-07	0.6	0.6
Sulphate	mg/L	2019-02-04	0.6	0.6
Sulphate	mg/L	2019-03-04	0.6	0.6
Sulphate	mg/L	2019-04-01	0.6	0.6
Sulphate	mg/L	2019-05-06	<0.5	<0.5
Sulphate	mg/L	2019-06-03	0.6	0.6
Sulphate	mg/L	2019-07-08	0.5	0.5
Sulphate	mg/L	2019-08-12	<0.5	<0.5
Sulphate	mg/L	2019-09-09	0.6	0.6
Sulphate	mg/L	2019-10-07	0.6	0.6
Sulphate	mg/L	2019-11-12	0.6	0.6

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Sulphate	mg/L	2019-12-02	0.6	0.6
Temperature	°C	2019-01-01	4	5
Temperature	°C	2019-01-02	4	4
Temperature	°C	2019-01-03	4	4
Temperature	°C	2019-01-04	4	4
Temperature	°C	2019-01-05	4	4
Temperature	°C	2019-01-06	4	5
Temperature	°C	2019-01-07	4	4
Temperature	°C	2019-01-08	4	4
Temperature	°C	2019-01-09	4	4
Temperature	°C	2019-01-10	4	5
Temperature	°C	2019-01-11	4	4
Temperature	°C	2019-01-12	4	5
Temperature	°C	2019-01-13	4	5
Temperature	°C	2019-01-14	4	4
Temperature	°C	2019-01-15	4	4
Temperature	°C	2019-01-16	4	4
Temperature	°C	2019-01-17	4	4
Temperature	°C	2019-01-18	4	5
Temperature	°C	2019-01-19	4	5
Temperature	°C	2019-01-20	4	5
Temperature	°C	2019-01-21	4	4
Temperature	°C	2019-01-22	4	4
Temperature	°C	2019-01-23	4	4
Temperature	°C	2019-01-24	4	4
Temperature	°C	2019-01-25	4	4
Temperature	°C	2019-01-26	4	5
Temperature	°C	2019-01-27	4	4
Temperature	°C	2019-01-28	4	4
Temperature	°C	2019-01-29	4	4
Temperature	°C	2019-01-30	4	4
Temperature	°C	2019-01-31	4	4
Temperature	°C	2019-02-01	4	4
Temperature	°C	2019-02-02	4	5
Temperature	°C	2019-02-03	4	4
Temperature	°C	2019-02-04	3	4
Temperature	°C	2019-02-05	3	3
Temperature	°C	2019-02-06	4	3
Temperature	°C	2019-02-07	3	3
Temperature	°C	2019-02-08	3	3
Temperature	°C	2019-02-09	3	3
Temperature	°C	2019-02-10	3	3
Temperature	°C	2019-02-11	3	3
Temperature	°C	2019-02-12	3	3
Temperature	°C	2019-02-13	3	3
Temperature	°C	2019-02-14	3	3

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Temperature	°C	2019-02-15	3	3
Temperature	°C	2019-02-16	3	3
Temperature	°C	2019-02-17	3	3
Temperature	°C	2019-02-18	3	3
Temperature	°C	2019-02-19	3	3
Temperature	°C	2019-02-20	3	3
Temperature	°C	2019-02-21	3	3
Temperature	°C	2019-02-22	3	3
Temperature	°C	2019-02-23	3	3
Temperature	°C	2019-02-24	3	4
Temperature	°C	2019-02-25	3	3
Temperature	°C	2019-02-26	3	3
Temperature	°C	2019-02-27	3	3
Temperature	°C	2019-02-28	3	3
Temperature	°C	2019-03-01	3	3
Temperature	°C	2019-03-02	3	3
Temperature	°C	2019-03-03	3	3
Temperature	°C	2019-03-04	3	3
Temperature	°C	2019-03-05	3	3
Temperature	°C	2019-03-06	3	3
Temperature	°C	2019-03-07	1	1
Temperature	°C	2019-03-08	3	3
Temperature	°C	2019-03-09	4	4
Temperature	°C	2019-03-10	3	4
Temperature	°C	2019-03-11	3	3
Temperature	°C	2019-03-12	3	3
Temperature	°C	2019-03-13	3	3
Temperature	°C	2019-03-14	4	4
Temperature	°C	2019-03-15	3	4
Temperature	°C	2019-03-16	4	4
Temperature	°C	2019-03-17	4	4
Temperature	°C	2019-03-18	5	5
Temperature	°C	2019-03-19	5	5
Temperature	°C	2019-03-20	6	6
Temperature	°C	2019-03-21	6	6
Temperature	°C	2019-03-22	4	5
Temperature	°C	2019-03-23	5	6
Temperature	°C	2019-03-24	5	6
Temperature	°C	2019-03-25	4	5
Temperature	°C	2019-03-26	4	5
Temperature	°C	2019-03-27	4	5
Temperature	°C	2019-03-28	5	6
Temperature	°C	2019-03-29	6	6
Temperature	°C	2019-03-30	5	6
Temperature	°C	2019-03-31	5	6
Temperature	°C	2019-04-01	5	5

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Temperature	°C	2019-04-02	6	7
Temperature	°C	2019-04-03	6	7
Temperature	°C	2019-04-04	5	6
Temperature	°C	2019-04-05	5	6
Temperature	°C	2019-04-06	6	7
Temperature	°C	2019-04-07	5	6
Temperature	°C	2019-04-08	7	7
Temperature	°C	2019-04-09	6	7
Temperature	°C	2019-04-10	5	6
Temperature	°C	2019-04-11	6	6
Temperature	°C	2019-04-12	6	7
Temperature	°C	2019-04-13	6	6
Temperature	°C	2019-04-14	5	6
Temperature	°C	2019-04-15	6	6
Temperature	°C	2019-04-16	7	7
Temperature	°C	2019-04-17	6	7
Temperature	°C	2019-04-18	7	7
Temperature	°C	2019-04-19	7	<1
Temperature	°C	2019-04-20	5	6
Temperature	°C	2019-04-21	6	6
Temperature	°C	2019-04-22	6	7
Temperature	°C	2019-04-23	7	8
Temperature	°C	2019-04-24	6	7
Temperature	°C	2019-04-25	5	6
Temperature	°C	2019-04-26	6	7
Temperature	°C	2019-04-27	6	7
Temperature	°C	2019-04-28	6	7
Temperature	°C	2019-04-29	7	7
Temperature	°C	2019-04-30	8	8
Temperature	°C	2019-05-01	6	7
Temperature	°C	2019-05-02	7	7
Temperature	°C	2019-05-03	7	8
Temperature	°C	2019-05-04	7	8
Temperature	°C	2019-05-05	7	8
Temperature	°C	2019-05-06	7	8
Temperature	°C	2019-05-07	7	8
Temperature	°C	2019-05-08	7	8
Temperature	°C	2019-05-09	7	8
Temperature	°C	2019-05-10	6	8
Temperature	°C	2019-05-11	7	9
Temperature	°C	2019-05-12	7	9
Temperature	°C	2019-05-13	7	9
Temperature	°C	2019-05-14	6	8
Temperature	°C	2019-05-15	8	8
Temperature	°C	2019-05-16	8	9
Temperature	°C	2019-05-17	6	9

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Temperature	°C	2019-05-18	9	10
Temperature	°C	2019-05-19	9	10
Temperature	°C	2019-05-20	7	8
Temperature	°C	2019-05-21	7	8
Temperature	°C	2019-05-22	9	10
Temperature	°C	2019-05-23	9	10
Temperature	°C	2019-05-24	8	9
Temperature	°C	2019-05-25	8	10
Temperature	°C	2019-05-26	8	10
Temperature	°C	2019-05-27	10	11
Temperature	°C	2019-05-28	10	11
Temperature	°C	2019-05-29	9	11
Temperature	°C	2019-05-30	10	11
Temperature	°C	2019-05-31	11	12
Temperature	°C	2019-06-01	10	12
Temperature	°C	2019-06-02	12	11
Temperature	°C	2019-06-03	10	12
Temperature	°C	2019-06-04	11	12
Temperature	°C	2019-06-05	12	13
Temperature	°C	2019-06-06	9	11
Temperature	°C	2019-06-07	10	11
Temperature	°C	2019-06-08	7	9
Temperature	°C	2019-06-09	10	11
Temperature	°C	2019-06-10	10	11
Temperature	°C	2019-06-11	11	12
Temperature	°C	2019-06-12	11	12
Temperature	°C	2019-06-13	10	12
Temperature	°C	2019-06-14	12	13
Temperature	°C	2019-06-15	10	11
Temperature	°C	2019-06-16	11	12
Temperature	°C	2019-06-17	12	13
Temperature	°C	2019-06-18	11	13
Temperature	°C	2019-06-19	12	13
Temperature	°C	2019-06-20	14	14
Temperature	°C	2019-06-21	12	13
Temperature	°C	2019-06-22	11	12
Temperature	°C	2019-06-23	9	11
Temperature	°C	2019-06-24	11	12
Temperature	°C	2019-06-25	10	11
Temperature	°C	2019-06-26	13	14
Temperature	°C	2019-06-27	11	13
Temperature	°C	2019-06-28	10	12
Temperature	°C	2019-06-29	10	12
Temperature	°C	2019-06-30	10	12
Temperature	°C	2019-07-01	11	12
Temperature	°C	2019-07-02	11	13

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Temperature	°C	2019-07-03	11	12
Temperature	°C	2019-07-04	10	13
Temperature	°C	2019-07-05	11	13
Temperature	°C	2019-07-06	11	13
Temperature	°C	2019-07-07	10	12
Temperature	°C	2019-07-08	11	13
Temperature	°C	2019-07-09	12	13
Temperature	°C	2019-07-10	12	14
Temperature	°C	2019-07-11	11	13
Temperature	°C	2019-07-12	11	13
Temperature	°C	2019-07-13	12	13
Temperature	°C	2019-07-14	12	13
Temperature	°C	2019-07-15	11	13
Temperature	°C	2019-07-16	11	13
Temperature	°C	2019-07-17	11	13
Temperature	°C	2019-07-18	13	14
Temperature	°C	2019-07-19	12	14
Temperature	°C	2019-07-20	11	13
Temperature	°C	2019-07-21	11	13
Temperature	°C	2019-07-22	12	13
Temperature	°C	2019-07-23	12	14
Temperature	°C	2019-07-24	12	14
Temperature	°C	2019-07-25	13	14
Temperature	°C	2019-07-26	12	14
Temperature	°C	2019-07-27	11	14
Temperature	°C	2019-07-28	13	14
Temperature	°C	2019-07-29	12	14
Temperature	°C	2019-07-30	11	14
Temperature	°C	2019-07-31	13	15
Temperature	°C	2019-08-01	13	15
Temperature	°C	2019-08-02	12	14
Temperature	°C	2019-08-03	14	15
Temperature	°C	2019-08-04	12	14
Temperature	°C	2019-08-05	13	14
Temperature	°C	2019-08-06	12	14
Temperature	°C	2019-08-07	13	15
Temperature	°C	2019-08-08	13	15
Temperature	°C	2019-08-09	14	15
Temperature	°C	2019-08-10	14	15
Temperature	°C	2019-08-11	13	14
Temperature	°C	2019-08-12	13	14.5
Temperature	°C	2019-08-13	14	15
Temperature	°C	2019-08-14	13	14
Temperature	°C	2019-08-15	14	15
Temperature	°C	2019-08-16	14	15
Temperature	°C	2019-08-17	15	15

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Temperature	°C	2019-08-18	13	14
Temperature	°C	2019-08-19	14	15
Temperature	°C	2019-08-20	14	15
Temperature	°C	2019-08-21	14	15
Temperature	°C	2019-08-22	14	15
Temperature	°C	2019-08-23	13	14
Temperature	°C	2019-08-24	14	15
Temperature	°C	2019-08-25	14	14
Temperature	°C	2019-08-26	14	15
Temperature	°C	2019-08-27	14	14
Temperature	°C	2019-08-28	14	15
Temperature	°C	2019-08-29	15	16
Temperature	°C	2019-08-30	14	16
Temperature	°C	2019-08-31	15	16
Temperature	°C	2019-09-01	14	15
Temperature	°C	2019-09-02	14	15
Temperature	°C	2019-09-03	15	16
Temperature	°C	2019-09-04	14	15
Temperature	°C	2019-09-05	15	16
Temperature	°C	2019-09-06	15	16
Temperature	°C	2019-09-07	15	16
Temperature	°C	2019-09-08	16	16
Temperature	°C	2019-09-09	15	15
Temperature	°C	2019-09-10	16	16
Temperature	°C	2019-09-11	15	16
Temperature	°C	2019-09-12	15	16
Temperature	°C	2019-09-13	16	15
Temperature	°C	2019-09-14	14	15
Temperature	°C	2019-09-15	15	15
Temperature	°C	2019-09-16	12	13
Temperature	°C	2019-09-17	14	15
Temperature	°C	2019-09-18	14	14
Temperature	°C	2019-09-19	13	14
Temperature	°C	2019-09-20	13	15
Temperature	°C	2019-09-21	14	15
Temperature	°C	2019-09-22	14	15
Temperature	°C	2019-09-23	16	16
Temperature	°C	2019-09-24	13	14
Temperature	°C	2019-09-25	13	13
Temperature	°C	2019-09-26	14	14
Temperature	°C	2019-09-27	13	14
Temperature	°C	2019-09-28	14	14
Temperature	°C	2019-09-29	12	13
Temperature	°C	2019-09-30	13	13
Temperature	°C	2019-10-01	13	13
Temperature	°C	2019-10-02	14	14

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Temperature	°C	2019-10-03	13	13
Temperature	°C	2019-10-04	13	13
Temperature	°C	2019-10-05	13	13
Temperature	°C	2019-10-06	13	13
Temperature	°C	2019-10-07	13	13
Temperature	°C	2019-10-08	12	12
Temperature	°C	2019-10-09	12	11
Temperature	°C	2019-10-10	12	12
Temperature	°C	2019-10-11	13	12
Temperature	°C	2019-10-12	12	12
Temperature	°C	2019-10-13	12	12
Temperature	°C	2019-10-14	12	12
Temperature	°C	2019-10-15	11	11
Temperature	°C	2019-10-16	13	12
Temperature	°C	2019-10-17	10	10
Temperature	°C	2019-10-18	9	9
Temperature	°C	2019-10-19	9	10
Temperature	°C	2019-10-20	9	10
Temperature	°C	2019-10-21	10	10
Temperature	°C	2019-10-22	11	11
Temperature	°C	2019-10-23	10	9
Temperature	°C	2019-10-24	10	10
Temperature	°C	2019-10-25	11	11
Temperature	°C	2019-10-26	10	10
Temperature	°C	2019-10-27	10	10
Temperature	°C	2019-10-28	10	10
Temperature	°C	2019-10-29	10	10
Temperature	°C	2019-10-30	10	9
Temperature	°C	2019-10-31	9	8
Temperature	°C	2019-11-01	9	8
Temperature	°C	2019-11-02	9	9
Temperature	°C	2019-11-03	9	9
Temperature	°C	2019-11-04	9	8
Temperature	°C	2019-11-05	9	9
Temperature	°C	2019-11-06	9	9
Temperature	°C	2019-11-07	8	9
Temperature	°C	2019-11-08	9	9
Temperature	°C	2019-11-09	9	10
Temperature	°C	2019-11-10	9	10
Temperature	°C	2019-11-11	9	10
Temperature	°C	2019-11-12	8	8
Temperature	°C	2019-11-13	9	9
Temperature	°C	2019-11-14	9	8
Temperature	°C	2019-11-15	9	9
Temperature	°C	2019-11-16	9	9
Temperature	°C	2019-11-17	8	9

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Temperature	°C	2019-11-18	8	8
Temperature	°C	2019-11-19	11	11
Temperature	°C	2019-11-20	9	9
Temperature	°C	2019-11-21	8	8
Temperature	°C	2019-11-22	9	9
Temperature	°C	2019-11-23	8	9
Temperature	°C	2019-11-24	8	8
Temperature	°C	2019-11-25	8	8
Temperature	°C	2019-11-26	8	8
Temperature	°C	2019-11-27	8	8
Temperature	°C	2019-11-28	7	7
Temperature	°C	2019-11-29	7	7
Temperature	°C	2019-11-30	7	6
Temperature	°C	2019-12-01	7	6
Temperature	°C	2019-12-02	7	7
Temperature	°C	2019-12-03	6	6
Temperature	°C	2019-12-04	7	7
Temperature	°C	2019-12-05	7	7
Temperature	°C	2019-12-06	7	7
Temperature	°C	2019-12-07	7	7
Temperature	°C	2019-12-08	7	7
Temperature	°C	2019-12-09	7	7
Temperature	°C	2019-12-10	7	7
Temperature	°C	2019-12-11	6	6
Temperature	°C	2019-12-16	4	4
Temperature	°C	2019-12-30	6	6
THM-Total Trihalomethanes	ppb	2019-02-20		5
THM-Total Trihalomethanes	ppb	2019-03-18	<4	
THM-Total Trihalomethanes	ppb	2019-05-13	<4	
THM-Total Trihalomethanes	ppb	2019-05-14		6
THM-Total Trihalomethanes	ppb	2019-08-20	<4	8
THM-Total Trihalomethanes	ppb	2019-12-03	<4	
THM-Total Trihalomethanes	ppb	2019-12-04		8
Total Suspended Solids	mg/L	2019-04-23	6	
Total Suspended Solids	mg/L	2019-05-15	<2	
Total Suspended Solids	mg/L	2019-06-19	<2	
Total Suspended Solids	mg/L	2019-07-17	3	
Total Suspended Solids	mg/L	2019-08-14	<2	
Total Suspended Solids	mg/L	2019-09-18	8	
Total Suspended Solids	mg/L	2019-10-23	3	
Total Suspended Solids	mg/L	2019-11-20	12	
Trichloroacetic Acid	ppb	2019-02-20		1.1
Trichloroacetic Acid	ppb	2019-03-18	<0.5	
Trichloroacetic Acid	ppb	2019-05-13	<0.5	
Trichloroacetic Acid	ppb	2019-05-14		1.3
Trichloroacetic Acid	ppb	2019-08-20	<0.5	2.9

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Trichloroacetic Acid	ppb	2019-12-03	<0.5	
Trichloroacetic Acid	ppb	2019-12-04		1.7
Turbidity	NTU	2019-01-01	0.5	0.42
Turbidity	NTU	2019-01-02	0.4	0.34
Turbidity	NTU	2019-01-03	0.63	0.41
Turbidity	NTU	2019-01-04	1.15	0.94
Turbidity	NTU	2019-01-05	0.62	0.62
Turbidity	NTU	2019-01-06	0.59	0.5
Turbidity	NTU	2019-01-07	0.54	0.45
Turbidity	NTU	2019-01-08	0.535	0.47
Turbidity	NTU	2019-01-09	0.58	0.49
Turbidity	NTU	2019-01-10	0.42	0.49
Turbidity	NTU	2019-01-11	0.48	0.375
Turbidity	NTU	2019-01-12	0.51	0.35
Turbidity	NTU	2019-01-13	0.39	0.32
Turbidity	NTU	2019-01-14	0.39	0.38
Turbidity	NTU	2019-01-15	0.42	0.37
Turbidity	NTU	2019-01-16	0.385	0.355
Turbidity	NTU	2019-01-17	0.41	0.38
Turbidity	NTU	2019-01-18	0.395	0.38
Turbidity	NTU	2019-01-19	0.38	0.33
Turbidity	NTU	2019-01-20	0.36	0.32
Turbidity	NTU	2019-01-21	0.39	0.36
Turbidity	NTU	2019-01-22	0.37	0.305
Turbidity	NTU	2019-01-23	0.38	0.37
Turbidity	NTU	2019-01-24	0.375	0.36
Turbidity	NTU	2019-01-25	0.46	0.34
Turbidity	NTU	2019-01-26	0.39	0.31
Turbidity	NTU	2019-01-27	0.32	0.28
Turbidity	NTU	2019-01-28	0.345	0.29
Turbidity	NTU	2019-01-29	0.37	0.32
Turbidity	NTU	2019-01-30	0.37	0.36
Turbidity	NTU	2019-01-31	0.345	0.27
Turbidity	NTU	2019-02-01	0.3	0.28
Turbidity	NTU	2019-02-02	0.42	0.38
Turbidity	NTU	2019-02-03	0.37	0.32
Turbidity	NTU	2019-02-04	0.33	0.32
Turbidity	NTU	2019-02-05	0.355	0.325
Turbidity	NTU	2019-02-06	0.41	0.34
Turbidity	NTU	2019-02-07	0.34	0.305
Turbidity	NTU	2019-02-08	0.31	0.3
Turbidity	NTU	2019-02-09	1.4	0.89
Turbidity	NTU	2019-02-10	0.61	0.59
Turbidity	NTU	2019-02-11	0.61	0.53
Turbidity	NTU	2019-02-12	0.59	0.485
Turbidity	NTU	2019-02-13	0.47	0.44

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-02-14	0.39	0.34
Turbidity	NTU	2019-02-15	0.385	0.425
Turbidity	NTU	2019-02-16	0.37	0.32
Turbidity	NTU	2019-02-17	0.36	0.32
Turbidity	NTU	2019-02-18	0.44	0.38
Turbidity	NTU	2019-02-19	0.375	0.35
Turbidity	NTU	2019-02-20	0.6	0.33
Turbidity	NTU	2019-02-21	0.36	0.315
Turbidity	NTU	2019-02-22	0.36	0.35
Turbidity	NTU	2019-02-23	0.33	0.34
Turbidity	NTU	2019-02-24	0.34	0.26
Turbidity	NTU	2019-02-25	0.38	0.32
Turbidity	NTU	2019-02-26	0.39	0.3
Turbidity	NTU	2019-02-27	0.44	0.39
Turbidity	NTU	2019-02-28	0.37	0.36
Turbidity	NTU	2019-03-01	0.34	0.33
Turbidity	NTU	2019-03-02	0.31	0.27
Turbidity	NTU	2019-03-03	0.36	0.28
Turbidity	NTU	2019-03-04	0.33	0.33
Turbidity	NTU	2019-03-05	0.345	0.31
Turbidity	NTU	2019-03-06	0.33	0.3
Turbidity	NTU	2019-03-07	0.325	0.285
Turbidity	NTU	2019-03-08	0.33	0.33
Turbidity	NTU	2019-03-09	0.29	0.28
Turbidity	NTU	2019-03-10	0.37	0.32
Turbidity	NTU	2019-03-11	0.35	0.31
Turbidity	NTU	2019-03-12	0.34	0.37
Turbidity	NTU	2019-03-13	0.4	0.35
Turbidity	NTU	2019-03-14	0.33	0.42
Turbidity	NTU	2019-03-15	0.335	0.325
Turbidity	NTU	2019-03-16	0.33	0.28
Turbidity	NTU	2019-03-17	0.38	0.33
Turbidity	NTU	2019-03-18	0.37	0.37
Turbidity	NTU	2019-03-19	0.42	0.355
Turbidity	NTU	2019-03-20	0.42	0.4
Turbidity	NTU	2019-03-21	0.49	0.435
Turbidity	NTU	2019-03-22	0.41	0.38
Turbidity	NTU	2019-03-23	0.4	0.4
Turbidity	NTU	2019-03-24	0.41	0.41
Turbidity	NTU	2019-03-25	0.395	0.35
Turbidity	NTU	2019-03-26	0.42	0.41
Turbidity	NTU	2019-03-27	0.47	0.41
Turbidity	NTU	2019-03-28	0.39	0.345
Turbidity	NTU	2019-03-29	0.43	0.435
Turbidity	NTU	2019-03-30	0.41	0.38
Turbidity	NTU	2019-03-31	0.41	0.34

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-04-01	0.4	0.36
Turbidity	NTU	2019-04-02	0.38	0.37
Turbidity	NTU	2019-04-03	0.445	0.365
Turbidity	NTU	2019-04-04	0.42	0.37
Turbidity	NTU	2019-04-05	0.425	0.365
Turbidity	NTU	2019-04-06	0.43	0.38
Turbidity	NTU	2019-04-07	0.45	0.39
Turbidity	NTU	2019-04-08	0.41	0.345
Turbidity	NTU	2019-04-09	0.51	0.52
Turbidity	NTU	2019-04-10	0.35	0.27
Turbidity	NTU	2019-04-11	0.52	0.51
Turbidity	NTU	2019-04-12	0.46	0.425
Turbidity	NTU	2019-04-13	0.43	0.39
Turbidity	NTU	2019-04-14	0.34	0.32
Turbidity	NTU	2019-04-15	0.37	0.34
Turbidity	NTU	2019-04-16	0.435	0.385
Turbidity	NTU	2019-04-17	0.39	0.34
Turbidity	NTU	2019-04-18	0.38	0.32
Turbidity	NTU	2019-04-19	0.71	0.67
Turbidity	NTU	2019-04-20	0.46	0.43
Turbidity	NTU	2019-04-21	0.45	0.31
Turbidity	NTU	2019-04-22	0.43	0.41
Turbidity	NTU	2019-04-23	0.43	0.4
Turbidity	NTU	2019-04-24	0.465	0.4
Turbidity	NTU	2019-04-25	0.38	0.41
Turbidity	NTU	2019-04-26	0.46	0.41
Turbidity	NTU	2019-04-27	0.53	0.44
Turbidity	NTU	2019-04-28	0.36	0.33
Turbidity	NTU	2019-04-29	0.39	0.335
Turbidity	NTU	2019-04-30	0.42	0.35
Turbidity	NTU	2019-05-01	0.41	0.35
Turbidity	NTU	2019-05-02	0.38	0.325
Turbidity	NTU	2019-05-03	0.395	0.315
Turbidity	NTU	2019-05-04	0.43	0.34
Turbidity	NTU	2019-05-05	0.49	0.35
Turbidity	NTU	2019-05-06	0.39	0.35
Turbidity	NTU	2019-05-07	0.36	0.38
Turbidity	NTU	2019-05-08	0.395	0.32
Turbidity	NTU	2019-05-09	0.55	0.4
Turbidity	NTU	2019-05-10	0.39	0.345
Turbidity	NTU	2019-05-11	0.39	0.37
Turbidity	NTU	2019-05-12	0.34	0.27
Turbidity	NTU	2019-05-13	0.41	0.33
Turbidity	NTU	2019-05-14	0.455	0.36
Turbidity	NTU	2019-05-15	0.35	0.35
Turbidity	NTU	2019-05-16	0.41	0.49

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-05-17	0.59	0.42
Turbidity	NTU	2019-05-18	0.32	0.26
Turbidity	NTU	2019-05-19	0.42	0.37
Turbidity	NTU	2019-05-20	0.34	0.28
Turbidity	NTU	2019-05-21	0.435	0.405
Turbidity	NTU	2019-05-22	0.35	0.29
Turbidity	NTU	2019-05-23	0.365	0.31
Turbidity	NTU	2019-05-24	0.43	0.31
Turbidity	NTU	2019-05-25	0.43	0.39
Turbidity	NTU	2019-05-26	0.29	0.23
Turbidity	NTU	2019-05-27	0.385	0.34
Turbidity	NTU	2019-05-28	0.46	0.39
Turbidity	NTU	2019-05-29	0.42	0.365
Turbidity	NTU	2019-05-30	0.385	0.35
Turbidity	NTU	2019-05-31	0.44	0.35
Turbidity	NTU	2019-06-01	0.4	0.36
Turbidity	NTU	2019-06-02	0.31	0.23
Turbidity	NTU	2019-06-03	0.39	0.3
Turbidity	NTU	2019-06-04	0.415	0.32
Turbidity	NTU	2019-06-05	0.38	0.32
Turbidity	NTU	2019-06-06	0.4	0.32
Turbidity	NTU	2019-06-07	0.38	0.31
Turbidity	NTU	2019-06-08	0.44	0.4
Turbidity	NTU	2019-06-09	0.29	0.22
Turbidity	NTU	2019-06-10	0.38	0.325
Turbidity	NTU	2019-06-11	0.36	0.28
Turbidity	NTU	2019-06-12	0.44	0.4
Turbidity	NTU	2019-06-13	0.45	0.32
Turbidity	NTU	2019-06-14	0.405	0.23
Turbidity	NTU	2019-06-15	0.37	0.37
Turbidity	NTU	2019-06-16	0.26	0.22
Turbidity	NTU	2019-06-17	0.35	0.305
Turbidity	NTU	2019-06-18	0.29	0.31
Turbidity	NTU	2019-06-19	0.37	0.285
Turbidity	NTU	2019-06-20	0.37	0.35
Turbidity	NTU	2019-06-21	0.355	0.37
Turbidity	NTU	2019-06-22	0.36	0.27
Turbidity	NTU	2019-06-23	0.24	0.19
Turbidity	NTU	2019-06-24	0.335	0.27
Turbidity	NTU	2019-06-25	0.38	0.24
Turbidity	NTU	2019-06-26	0.38	0.29
Turbidity	NTU	2019-06-27	0.34	0.29
Turbidity	NTU	2019-06-28	0.43	0.31
Turbidity	NTU	2019-06-29	0.32	0.24
Turbidity	NTU	2019-06-30	0.27	0.21
Turbidity	NTU	2019-07-01	0.29	0.2

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-07-02	0.29	0.27
Turbidity	NTU	2019-07-03	0.335	0.245
Turbidity	NTU	2019-07-04	0.39	0.28
Turbidity	NTU	2019-07-05	0.325	0.24
Turbidity	NTU	2019-07-06	0.27	0.26
Turbidity	NTU	2019-07-07	0.25	0.2
Turbidity	NTU	2019-07-08	0.295	0.24
Turbidity	NTU	2019-07-09	0.31	0.25
Turbidity	NTU	2019-07-10	0.285	0.225
Turbidity	NTU	2019-07-11	0.31	0.34
Turbidity	NTU	2019-07-12	0.29	0.225
Turbidity	NTU	2019-07-13	0.34	0.27
Turbidity	NTU	2019-07-14	0.21	0.18
Turbidity	NTU	2019-07-15	0.34	0.28
Turbidity	NTU	2019-07-16	0.295	0.285
Turbidity	NTU	2019-07-17	0.32	0.29
Turbidity	NTU	2019-07-18	0.29	0.23
Turbidity	NTU	2019-07-19	0.375	0.285
Turbidity	NTU	2019-07-20	0.33	0.23
Turbidity	NTU	2019-07-21	0.26	0.18
Turbidity	NTU	2019-07-22	0.46	0.3
Turbidity	NTU	2019-07-23	0.38	0.32
Turbidity	NTU	2019-07-24	0.3	0.26
Turbidity	NTU	2019-07-25	0.3	0.235
Turbidity	NTU	2019-07-26	0.35	0.25
Turbidity	NTU	2019-07-27	0.31	0.28
Turbidity	NTU	2019-07-28	0.26	0.19
Turbidity	NTU	2019-07-29	0.27	0.255
Turbidity	NTU	2019-07-30	0.35	0.3
Turbidity	NTU	2019-07-31	0.29	0.25
Turbidity	NTU	2019-08-01	0.28	0.22
Turbidity	NTU	2019-08-02	0.34	0.29
Turbidity	NTU	2019-08-03	0.32	0.24
Turbidity	NTU	2019-08-04	0.3	0.23
Turbidity	NTU	2019-08-05	0.32	0.25
Turbidity	NTU	2019-08-06	0.305	0.23
Turbidity	NTU	2019-08-07	0.33	0.25
Turbidity	NTU	2019-08-08	0.315	0.255
Turbidity	NTU	2019-08-09	0.31	0.29
Turbidity	NTU	2019-08-10	0.33	0.31
Turbidity	NTU	2019-08-11	0.3	0.25
Turbidity	NTU	2019-08-12	0.325	0.255
Turbidity	NTU	2019-08-13	0.32	0.27
Turbidity	NTU	2019-08-14	0.38	0.265
Turbidity	NTU	2019-08-15	0.35	0.27
Turbidity	NTU	2019-08-16	0.34	0.295

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-08-17	0.24	0.26
Turbidity	NTU	2019-08-18	0.26	0.22
Turbidity	NTU	2019-08-19	0.33	0.28
Turbidity	NTU	2019-08-20	0.29	0.235
Turbidity	NTU	2019-08-21	0.31	0.27
Turbidity	NTU	2019-08-22	0.32	0.28
Turbidity	NTU	2019-08-23	0.34	0.37
Turbidity	NTU	2019-08-24	0.24	0.21
Turbidity	NTU	2019-08-25	0.26	0.2
Turbidity	NTU	2019-08-26	0.32	0.26
Turbidity	NTU	2019-08-27	0.28	0.25
Turbidity	NTU	2019-08-28	0.35	0.32
Turbidity	NTU	2019-08-29	0.3	0.225
Turbidity	NTU	2019-08-30	0.365	0.28
Turbidity	NTU	2019-08-31	0.38	0.28
Turbidity	NTU	2019-09-01	0.24	0.2
Turbidity	NTU	2019-09-02	0.27	0.2
Turbidity	NTU	2019-09-03	0.32	0.24
Turbidity	NTU	2019-09-04	0.29	0.285
Turbidity	NTU	2019-09-05	0.32	0.22
Turbidity	NTU	2019-09-06	0.25	0.205
Turbidity	NTU	2019-09-07	0.22	0.21
Turbidity	NTU	2019-09-08	0.22	0.19
Turbidity	NTU	2019-09-09	0.29	0.235
Turbidity	NTU	2019-09-10	0.275	0.215
Turbidity	NTU	2019-09-11	0.22	0.21
Turbidity	NTU	2019-09-12	0.27	0.215
Turbidity	NTU	2019-09-13	0.26	0.24
Turbidity	NTU	2019-09-14	0.28	0.21
Turbidity	NTU	2019-09-15	0.36	0.33
Turbidity	NTU	2019-09-16	0.415	0.31
Turbidity	NTU	2019-09-17	0.41	0.34
Turbidity	NTU	2019-09-18	0.465	0.355
Turbidity	NTU	2019-09-19	0.47	0.36
Turbidity	NTU	2019-09-20	0.425	0.345
Turbidity	NTU	2019-09-21	0.42	0.32
Turbidity	NTU	2019-09-22	0.28	0.23
Turbidity	NTU	2019-09-23	0.53	0.42
Turbidity	NTU	2019-09-24	0.58	0.51
Turbidity	NTU	2019-09-25	0.56	0.37
Turbidity	NTU	2019-09-26	0.465	0.38
Turbidity	NTU	2019-09-27	0.49	0.425
Turbidity	NTU	2019-09-28	0.42	0.32
Turbidity	NTU	2019-09-29	0.34	0.26
Turbidity	NTU	2019-09-30	0.45	0.37
Turbidity	NTU	2019-10-01	0.485	0.43

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-10-02	0.51	0.39
Turbidity	NTU	2019-10-03	0.545	0.405
Turbidity	NTU	2019-10-04	0.46	0.375
Turbidity	NTU	2019-10-05	0.49	0.39
Turbidity	NTU	2019-10-06	0.41	0.35
Turbidity	NTU	2019-10-07	0.44	0.37
Turbidity	NTU	2019-10-08	0.515	0.405
Turbidity	NTU	2019-10-09	0.51	0.34
Turbidity	NTU	2019-10-10	0.42	0.355
Turbidity	NTU	2019-10-11	0.4	0.36
Turbidity	NTU	2019-10-12	0.38	0.32
Turbidity	NTU	2019-10-13	0.37	0.33
Turbidity	NTU	2019-10-14	0.41	0.38
Turbidity	NTU	2019-10-15	0.43	0.34
Turbidity	NTU	2019-10-16	0.47	0.375
Turbidity	NTU	2019-10-17	0.5	0.28
Turbidity	NTU	2019-10-18	0.405	0.295
Turbidity	NTU	2019-10-19	0.33	0.26
Turbidity	NTU	2019-10-20	0.31	0.26
Turbidity	NTU	2019-10-21	0.525	0.45
Turbidity	NTU	2019-10-22	0.45	0.44
Turbidity	NTU	2019-10-23	0.425	0.325
Turbidity	NTU	2019-10-24	0.36	0.27
Turbidity	NTU	2019-10-25	0.38	0.29
Turbidity	NTU	2019-10-26	0.35	0.26
Turbidity	NTU	2019-10-27	0.34	0.27
Turbidity	NTU	2019-10-28	0.39	0.33
Turbidity	NTU	2019-10-29	0.435	0.31
Turbidity	NTU	2019-10-30	0.34	0.31
Turbidity	NTU	2019-10-31	0.395	0.28
Turbidity	NTU	2019-11-01	0.48	0.28
Turbidity	NTU	2019-11-02	0.38	0.26
Turbidity	NTU	2019-11-03	0.27	0.2
Turbidity	NTU	2019-11-04	0.34	0.34
Turbidity	NTU	2019-11-05	0.43	0.27
Turbidity	NTU	2019-11-06	0.33	0.25
Turbidity	NTU	2019-11-07	0.56	0.27
Turbidity	NTU	2019-11-08	0.31	0.24
Turbidity	NTU	2019-11-09	0.38	0.27
Turbidity	NTU	2019-11-10	0.29	0.21
Turbidity	NTU	2019-11-11	0.32	0.24
Turbidity	NTU	2019-11-12	0.35	0.28
Turbidity	NTU	2019-11-13	0.33	0.26
Turbidity	NTU	2019-11-14	0.3	0.21
Turbidity	NTU	2019-11-15	0.315	0.275
Turbidity	NTU	2019-11-16	0.3	0.26

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
Turbidity	NTU	2019-11-17	0.36	0.25
Turbidity	NTU	2019-11-18	1.1	0.72
Turbidity	NTU	2019-11-19	0.495	0.39
Turbidity	NTU	2019-11-20	0.49	0.34
Turbidity	NTU	2019-11-21	0.42	0.34
Turbidity	NTU	2019-11-22	0.455	0.38
Turbidity	NTU	2019-11-23	0.41	0.32
Turbidity	NTU	2019-11-24	0.35	0.36
Turbidity	NTU	2019-11-25	0.445	0.37
Turbidity	NTU	2019-11-26	0.44	0.36
Turbidity	NTU	2019-11-27	0.6	0.38
Turbidity	NTU	2019-11-28	0.565	0.465
Turbidity	NTU	2019-11-29	0.57	0.31
Turbidity	NTU	2019-11-30	0.41	0.28
Turbidity	NTU	2019-12-01	0.35	0.27
Turbidity	NTU	2019-12-02	0.375	0.31
Turbidity	NTU	2019-12-03	0.38	0.31
Turbidity	NTU	2019-12-04	0.37	0.305
Turbidity	NTU	2019-12-05	0.42	0.32
Turbidity	NTU	2019-12-06	0.32	0.255
Turbidity	NTU	2019-12-07	0.34	0.3
Turbidity	NTU	2019-12-08	0.34	0.23
Turbidity	NTU	2019-12-09	0.32	0.27
Turbidity	NTU	2019-12-10	0.335	0.25
Turbidity	NTU	2019-12-11	0.4	0.28
Turbidity	NTU	2019-12-12	0.39	0.315
Turbidity	NTU	2019-12-13	0.42	0.38
Turbidity	NTU	2019-12-14	0.44	0.33
Turbidity	NTU	2019-12-15	0.42	0.35
Turbidity	NTU	2019-12-16	0.4	0.32
Turbidity	NTU	2019-12-17	0.37	0.3
Turbidity	NTU	2019-12-18	0.35	0.31
Turbidity	NTU	2019-12-19	0.335	0.26
Turbidity	NTU	2019-12-20	0.47	0.33
Turbidity	NTU	2019-12-21	0.42	0.28
Turbidity	NTU	2019-12-22	0.33	0.27
Turbidity	NTU	2019-12-23	0.36	0.28
Turbidity	NTU	2019-12-24	0.38	0.32
Turbidity	NTU	2019-12-26	0.33	0.31
Turbidity	NTU	2019-12-27	0.42	0.26
Turbidity	NTU	2019-12-28	0.34	0.32
Turbidity	NTU	2019-12-29	0.36	0.26
Turbidity	NTU	2019-12-30	0.36	0.34
Turbidity	NTU	2019-12-31	0.415	0.275
UV 254 - Apparent	Abs/cm	2019-01-04	0.093	0.029
UV 254 - Apparent	Abs/cm	2019-01-07	0.077	0.021

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
UV 254 - Apparent	Abs/cm	2019-01-08	0.079	0.026
UV 254 - Apparent	Abs/cm	2019-01-11	0.079	0.027
UV 254 - Apparent	Abs/cm	2019-01-14	0.073	0.021
UV 254 - Apparent	Abs/cm	2019-01-16	0.073	0.027
UV 254 - Apparent	Abs/cm	2019-01-18	0.072	0.025
UV 254 - Apparent	Abs/cm	2019-01-21	0.072	0.024
UV 254 - Apparent	Abs/cm	2019-01-22	0.075	0.025
UV 254 - Apparent	Abs/cm	2019-01-24	0.078	0.027
UV 254 - Apparent	Abs/cm	2019-01-28	0.0715	0.0245
UV 254 - Apparent	Abs/cm	2019-01-31	0.07	0.024
UV 254 - Apparent	Abs/cm	2019-02-04	0.073	0.022
UV 254 - Apparent	Abs/cm	2019-02-05	0.074	0.029
UV 254 - Apparent	Abs/cm	2019-02-07	0.071	0.023
UV 254 - Apparent	Abs/cm	2019-02-11	0.0715	0.0245
UV 254 - Apparent	Abs/cm	2019-02-12	0.071	0.024
UV 254 - Apparent	Abs/cm	2019-02-15	0.07	0.025
UV 254 - Apparent	Abs/cm	2019-02-19	0.073	0.025
UV 254 - Apparent	Abs/cm	2019-02-21	0.07	0.022
UV 254 - Apparent	Abs/cm	2019-02-25	0.07	0.0225
UV 254 - Apparent	Abs/cm	2019-03-04	0.07	0.024
UV 254 - Apparent	Abs/cm	2019-03-05	0.07	0.025
UV 254 - Apparent	Abs/cm	2019-03-07	0.071	0.023
UV 254 - Apparent	Abs/cm	2019-03-11	0.0695	0.024
UV 254 - Apparent	Abs/cm	2019-03-13	0.07	0.026
UV 254 - Apparent	Abs/cm	2019-03-15	0.069	0.025
UV 254 - Apparent	Abs/cm	2019-03-18	0.069	0.025
UV 254 - Apparent	Abs/cm	2019-03-19	0.072	0.026
UV 254 - Apparent	Abs/cm	2019-03-21	0.072	0.025
UV 254 - Apparent	Abs/cm	2019-03-25	0.071	0.0225
UV 254 - Apparent	Abs/cm	2019-03-28	0.071	0.024
UV 254 - Apparent	Abs/cm	2019-03-29	0.072	0.026
UV 254 - Apparent	Abs/cm	2019-04-01	0.0695	0.023
UV 254 - Apparent	Abs/cm	2019-04-03	0.067	0.023
UV 254 - Apparent	Abs/cm	2019-04-05	0.07	0.023
UV 254 - Apparent	Abs/cm	2019-04-08	0.0695	0.0225
UV 254 - Apparent	Abs/cm	2019-04-12	0.076	0.026
UV 254 - Apparent	Abs/cm	2019-04-15	0.075	0.025
UV 254 - Apparent	Abs/cm	2019-04-16	0.075	0.025
UV 254 - Apparent	Abs/cm	2019-04-18	0.072	0.024
UV 254 - Apparent	Abs/cm	2019-04-23	0.072	0.022
UV 254 - Apparent	Abs/cm	2019-04-24	0.072	0.021
UV 254 - Apparent	Abs/cm	2019-04-26	0.071	0.022
UV 254 - Apparent	Abs/cm	2019-04-29	0.0705	0.0205
UV 254 - Apparent	Abs/cm	2019-05-02	0.069	0.021
UV 254 - Apparent	Abs/cm	2019-05-03	0.069	0.022
UV 254 - Apparent	Abs/cm	2019-05-06	0.069	0.0205

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
UV 254 - Apparent	Abs/cm	2019-05-08	0.07	0.021
UV 254 - Apparent	Abs/cm	2019-05-10	0.068	0.024
UV 254 - Apparent	Abs/cm	2019-05-13	0.069	0.024
UV 254 - Apparent	Abs/cm	2019-05-14	0.067	0.026
UV 254 - Apparent	Abs/cm	2019-05-21	0.0675	0.0205
UV 254 - Apparent	Abs/cm	2019-05-23	0.067	0.022
UV 254 - Apparent	Abs/cm	2019-05-27	0.064	0.0205
UV 254 - Apparent	Abs/cm	2019-05-29	0.065	0.021
UV 254 - Apparent	Abs/cm	2019-05-30	0.062	0.02
UV 254 - Apparent	Abs/cm	2019-06-03	0.064	0.02
UV 254 - Apparent	Abs/cm	2019-06-04	0.061	0.021
UV 254 - Apparent	Abs/cm	2019-06-06	0.064	0.022
UV 254 - Apparent	Abs/cm	2019-06-10	0.063	0.021
UV 254 - Apparent	Abs/cm	2019-06-12	0.061	0.021
UV 254 - Apparent	Abs/cm	2019-06-14	0.057	0.018
UV 254 - Apparent	Abs/cm	2019-06-17	0.06	0.0185
UV 254 - Apparent	Abs/cm	2019-06-19	0.057	0.019
UV 254 - Apparent	Abs/cm	2019-06-21	0.057	0.05
UV 254 - Apparent	Abs/cm	2019-06-24	0.059	0.029
UV 254 - Apparent	Abs/cm	2019-06-28	0.06	0.022
UV 254 - Apparent	Abs/cm	2019-07-02	0.058	0.017
UV 254 - Apparent	Abs/cm	2019-07-03	0.057	0.021
UV 254 - Apparent	Abs/cm	2019-07-05	0.061	0.019
UV 254 - Apparent	Abs/cm	2019-07-08	0.057	0.02
UV 254 - Apparent	Abs/cm	2019-07-10	0.053	0.015
UV 254 - Apparent	Abs/cm	2019-07-12	0.056	0.02
UV 254 - Apparent	Abs/cm	2019-07-15	0.057	0.042
UV 254 - Apparent	Abs/cm	2019-07-16	0.057	0.045
UV 254 - Apparent	Abs/cm	2019-07-18	0.055	0.018
UV 254 - Apparent	Abs/cm	2019-07-19	0.058	0.02
UV 254 - Apparent	Abs/cm	2019-07-22	0.057	0.018
UV 254 - Apparent	Abs/cm	2019-07-25	0.055	0.019
UV 254 - Apparent	Abs/cm	2019-07-29	0.0555	0.0175
UV 254 - Apparent	Abs/cm	2019-08-06	0.0555	0.0185
UV 254 - Apparent	Abs/cm	2019-08-08	0.053	0.02
UV 254 - Apparent	Abs/cm	2019-08-12	0.054	0.0175
UV 254 - Apparent	Abs/cm	2019-08-14	0.052	0.017
UV 254 - Apparent	Abs/cm	2019-08-16	0.054	0.018
UV 254 - Apparent	Abs/cm	2019-08-19	0.0545	0.018
UV 254 - Apparent	Abs/cm	2019-08-20	0.051	0.015
UV 254 - Apparent	Abs/cm	2019-08-22	0.051	0.017
UV 254 - Apparent	Abs/cm	2019-08-26	0.053	0.018
UV 254 - Apparent	Abs/cm	2019-08-29	0.048	0.016
UV 254 - Apparent	Abs/cm	2019-08-30	0.05	0.014
UV 254 - Apparent	Abs/cm	2019-09-03	0.05	0.017
UV 254 - Apparent	Abs/cm	2019-09-04	0.049	0.015

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
UV 254 - Apparent	Abs/cm	2019-09-06	0.045	0.016
UV 254 - Apparent	Abs/cm	2019-09-09	0.0465	0.014
UV 254 - Apparent	Abs/cm	2019-09-10	0.043	0.012
UV 254 - Apparent	Abs/cm	2019-09-12	0.044	0.016
UV 254 - Apparent	Abs/cm	2019-09-16	0.0695	0.019
UV 254 - Apparent	Abs/cm	2019-09-18	0.076	0.026
UV 254 - Apparent	Abs/cm	2019-09-20	0.066	0.025
UV 254 - Apparent	Abs/cm	2019-09-23	0.0745	0.0225
UV 254 - Apparent	Abs/cm	2019-09-26	0.083	0.027
UV 254 - Apparent	Abs/cm	2019-09-27	0.083	0.028
UV 254 - Apparent	Abs/cm	2019-09-30	0.074	0.021
UV 254 - Apparent	Abs/cm	2019-10-01	0.074	0.023
UV 254 - Apparent	Abs/cm	2019-10-03	0.073	0.019
UV 254 - Apparent	Abs/cm	2019-10-04	0.072	0.02
UV 254 - Apparent	Abs/cm	2019-10-07	0.077	0.021
UV 254 - Apparent	Abs/cm	2019-10-08	0.079	0.025
UV 254 - Apparent	Abs/cm	2019-10-10	0.076	0.022
UV 254 - Apparent	Abs/cm	2019-10-15	0.074	0.021
UV 254 - Apparent	Abs/cm	2019-10-16	0.071	0.022
UV 254 - Apparent	Abs/cm	2019-10-18	0.083	0.027
UV 254 - Apparent	Abs/cm	2019-10-21	0.0915	0.0275
UV 254 - Apparent	Abs/cm	2019-10-23	0.091	0.026
UV 254 - Apparent	Abs/cm	2019-10-28	0.08	0.023
UV 254 - Apparent	Abs/cm	2019-10-29	0.076	0.022
UV 254 - Apparent	Abs/cm	2019-10-31	0.075	0.022
UV 254 - Apparent	Abs/cm	2019-11-04	0.077	0.025
UV 254 - Apparent	Abs/cm	2019-11-06	0.075	0.025
UV 254 - Apparent	Abs/cm	2019-11-08	0.073	0.025
UV 254 - Apparent	Abs/cm	2019-11-12	0.076	0.025
UV 254 - Apparent	Abs/cm	2019-11-13	0.075	0.026
UV 254 - Apparent	Abs/cm	2019-11-15	0.075	0.026
UV 254 - Apparent	Abs/cm	2019-11-18	0.114	0.035
UV 254 - Apparent	Abs/cm	2019-11-19	0.085	0.018
UV 254 - Apparent	Abs/cm	2019-11-22	0.087	0.024
UV 254 - Apparent	Abs/cm	2019-11-25	0.0905	0.0235
UV 254 - Apparent	Abs/cm	2019-11-28	0.081	0.024
UV 254 - Apparent	Abs/cm	2019-12-02	0.079	0.024
UV 254 - Apparent	Abs/cm	2019-12-04	0.082	0.026
UV 254 - Apparent	Abs/cm	2019-12-06	0.08	0.023
UV 254 - Apparent	Abs/cm	2019-12-09	0.081	0.027
UV 254 - Apparent	Abs/cm	2019-12-10	0.079	0.024
UV 254 - Apparent	Abs/cm	2019-12-12	0.078	0.024
UV 254 - Apparent	Abs/cm	2019-12-16	0.089	0.024
UV 254 - Apparent	Abs/cm	2019-12-17	0.083	0.025
UV 254 - Apparent	Abs/cm	2019-12-19	0.078	0.023
UV 254 - Apparent	Abs/cm	2019-12-23	0.081	0.023

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
UV 254 - Apparent	Abs/cm	2019-12-30	0.078	0.026
UV 254 - Apparent	Abs/cm	2019-12-31	0.077	0.023
UV 254 - Transmittance	%	2019-01-04	80	93.6
UV 254 - Transmittance	%	2019-01-08	83.4	94.2
UV 254 - Transmittance	%	2019-01-11	83.4	94
UV 254 - Transmittance	%	2019-01-16	84.5	94
UV 254 - Transmittance	%	2019-01-18	84.8	94.4
UV 254 - Transmittance	%	2019-01-22	84.2	94.4
UV 254 - Transmittance	%	2019-01-24	83.6	94
UV 254 - Transmittance	%	2019-01-28	84.9	94.7
UV 254 - Transmittance	%	2019-01-31	85.1	94.7
UV 254 - Transmittance	%	2019-02-05	84.3	93.6
UV 254 - Transmittance	%	2019-02-07	84.9	94.9
UV 254 - Transmittance	%	2019-02-11	84.7	94.4
UV 254 - Transmittance	%	2019-02-12	84.9	94.7
UV 254 - Transmittance	%	2019-02-15	85	94.4
UV 254 - Transmittance	%	2019-02-19	84.4	94.1
UV 254 - Transmittance	%	2019-02-21	85.1	95.2
UV 254 - Transmittance	%	2019-02-25	85.4	95.1
UV 254 - Transmittance	%	2019-03-05	85.1	94.4
UV 254 - Transmittance	%	2019-03-07	85	94.9
UV 254 - Transmittance	%	2019-03-11	85.3	94.7
UV 254 - Transmittance	%	2019-03-13	85.1	94.2
UV 254 - Transmittance	%	2019-03-15	85.2	94.3
UV 254 - Transmittance	%	2019-03-19	84.7	94.2
UV 254 - Transmittance	%	2019-03-21	84.7	94.5
UV 254 - Transmittance	%	2019-03-25	85	94.5
UV 254 - Transmittance	%	2019-03-28	84.9	94.6
UV 254 - Transmittance	%	2019-03-29	84.7	94.3
UV 254 - Transmittance	%	2019-04-01	85	94.6
UV 254 - Transmittance	%	2019-04-03	85.6	94.9
UV 254 - Transmittance	%	2019-04-05	85.2	94.9
UV 254 - Transmittance	%	2019-04-08	85.2	94.9
UV 254 - Transmittance	%	2019-04-12	84	94.1
UV 254 - Transmittance	%	2019-04-16	84.1	94.4
UV 254 - Transmittance	%	2019-04-18	84.8	94.6
UV 254 - Transmittance	%	2019-04-24	84.8	95.2
UV 254 - Transmittance	%	2019-04-26	84.9	95.1
UV 254 - Transmittance	%	2019-04-29	85.1	95.4
UV 254 - Transmittance	%	2019-05-02	85.3	95.4
UV 254 - Transmittance	%	2019-05-03	85.3	95.2
UV 254 - Transmittance	%	2019-05-06	85.3	95.2
UV 254 - Transmittance	%	2019-05-08	85.2	95.2
UV 254 - Transmittance	%	2019-05-10	85.4	94.7
UV 254 - Transmittance	%	2019-05-14	85.8	94.2
UV 254 - Transmittance	%	2019-05-21	85.8	95.3

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
UV 254 - Transmittance	%	2019-05-23	85.7	95.1
UV 254 - Transmittance	%	2019-05-27	86.4	95.3
UV 254 - Transmittance	%	2019-05-29	86.1	95.3
UV 254 - Transmittance	%	2019-05-30	86.7	95.5
UV 254 - Transmittance	%	2019-06-04	86.9	95.2
UV 254 - Transmittance	%	2019-06-06	86.3	95
UV 254 - Transmittance	%	2019-06-10	86.5	95.2
UV 254 - Transmittance	%	2019-06-12	86.8	95.2
UV 254 - Transmittance	%	2019-06-14	87.6	95.9
UV 254 - Transmittance	%	2019-06-17	87.1	95.7
UV 254 - Transmittance	%	2019-06-19	87.6	95.7
UV 254 - Transmittance	%	2019-06-21	87.7	89.2
UV 254 - Transmittance	%	2019-06-24	87.2	95.8
UV 254 - Transmittance	%	2019-06-28	87	95.1
UV 254 - Transmittance	%	2019-07-03	87.7	95.3
UV 254 - Transmittance	%	2019-07-05	87	95.8
UV 254 - Transmittance	%	2019-07-08	87.8	95.4
UV 254 - Transmittance	%	2019-07-10	88.5	96.6
UV 254 - Transmittance	%	2019-07-12	87.9	95.5
UV 254 - Transmittance	%	2019-07-16	87.7	90.2
UV 254 - Transmittance	%	2019-07-18	88.1	95.8
UV 254 - Transmittance	%	2019-07-19	87.5	95.5
UV 254 - Transmittance	%	2019-07-25	88.1	95.7
UV 254 - Transmittance	%	2019-07-29	88.2	96
UV 254 - Transmittance	%	2019-08-06	88.1	96
UV 254 - Transmittance	%	2019-08-08	88.4	95.6
UV 254 - Transmittance	%	2019-08-12	88.5	96.2
UV 254 - Transmittance	%	2019-08-14	88.7	96.1
UV 254 - Transmittance	%	2019-08-16	88.4	95.8
UV 254 - Transmittance	%	2019-08-19	88.6	96.2
UV 254 - Transmittance	%	2019-08-20	89	96.6
UV 254 - Transmittance	%	2019-08-22	88.9	96.2
UV 254 - Transmittance	%	2019-08-26	88.6	96
UV 254 - Transmittance	%	2019-08-29	89.6	96.4
UV 254 - Transmittance	%	2019-08-30	89.1	96.7
UV 254 - Transmittance	%	2019-09-04	89.4	96.5
UV 254 - Transmittance	%	2019-09-06	90.1	96.5
UV 254 - Transmittance	%	2019-09-09	90.2	97.2
UV 254 - Transmittance	%	2019-09-10	90.6	97.4
UV 254 - Transmittance	%	2019-09-12	90.4	96.4
UV 254 - Transmittance	%	2019-09-16	85.8	95.7
UV 254 - Transmittance	%	2019-09-18	84	94.2
UV 254 - Transmittance	%	2019-09-20	85.8	94.3
UV 254 - Transmittance	%	2019-09-23	85.1	95.1
UV 254 - Transmittance	%	2019-09-26	82.6	94
UV 254 - Transmittance	%	2019-09-27	82.5	93.8

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
UV 254 - Transmittance	%	2019-10-01	84.4	94.8
UV 254 - Transmittance	%	2019-10-03	84.5	95.6
UV 254 - Transmittance	%	2019-10-04	84.8	95.5
UV 254 - Transmittance	%	2019-10-08	83.3	94.5
UV 254 - Transmittance	%	2019-10-10	83.9	95
UV 254 - Transmittance	%	2019-10-16	85	95
UV 254 - Transmittance	%	2019-10-18	82.7	93.9
UV 254 - Transmittance	%	2019-10-21	81.2	94.6
UV 254 - Transmittance	%	2019-10-23	81.1	94.1
UV 254 - Transmittance	%	2019-10-29	83.9	95
UV 254 - Transmittance	%	2019-10-31	84.1	95
UV 254 - Transmittance	%	2019-11-06	84.3	94.4
UV 254 - Transmittance	%	2019-11-08	84.5	94.4
UV 254 - Transmittance	%	2019-11-13	84.1	94.1
UV 254 - Transmittance	%	2019-11-15	84.1	94.2
UV 254 - Transmittance	%	2019-11-19	82.2	95.8
UV 254 - Transmittance	%	2019-11-22	81.9	94.6
UV 254 - Transmittance	%	2019-11-25	81.3	94.6
UV 254 - Transmittance	%	2019-11-28	83	94.6
UV 254 - Transmittance	%	2019-12-02	83.7	94.8
UV 254 - Transmittance	%	2019-12-04	82.8	94.2
UV 254 - Transmittance	%	2019-12-06	83.1	94.9
UV 254 - Transmittance	%	2019-12-10	83.4	94.5
UV 254 - Transmittance	%	2019-12-12	83.5	94.7
UV 254 - Transmittance	%	2019-12-17	82.6	94.4
UV 254 - Transmittance	%	2019-12-19	83.5	94.8
UV 254 - Transmittance	%	2019-12-23	82.9	94.8
UV 254 - Transmittance	%	2019-12-31	83.8	94.8
UV Absorbance 254 nm	Abs/cm	2019-01-07	0.071	0.016
UV Absorbance 254 nm	Abs/cm	2019-01-14	0.069	0.018
UV Absorbance 254 nm	Abs/cm	2019-01-21	0.068	0.021
UV Absorbance 254 nm	Abs/cm	2019-01-28	0.068	0.022
UV Absorbance 254 nm	Abs/cm	2019-02-04	0.067	0.019
UV Absorbance 254 nm	Abs/cm	2019-02-11	0.065	0.019
UV Absorbance 254 nm	Abs/cm	2019-02-19	0.066	0.021
UV Absorbance 254 nm	Abs/cm	2019-02-25	0.065	0.018
UV Absorbance 254 nm	Abs/cm	2019-03-04	0.064	0.02
UV Absorbance 254 nm	Abs/cm	2019-03-11	0.063	0.02
UV Absorbance 254 nm	Abs/cm	2019-03-18	0.064	0.021
UV Absorbance 254 nm	Abs/cm	2019-03-25	0.064	0.017
UV Absorbance 254 nm	Abs/cm	2019-04-01	0.064	0.018
UV Absorbance 254 nm	Abs/cm	2019-04-08	0.062	0.017
UV Absorbance 254 nm	Abs/cm	2019-04-15	0.068	0.02
UV Absorbance 254 nm	Abs/cm	2019-04-23	0.064	0.017
UV Absorbance 254 nm	Abs/cm	2019-04-29	0.064	0.017
UV Absorbance 254 nm	Abs/cm	2019-05-06	0.062	0.016

Analysis - Coquitlam	Units	Date Sampled	Source	Treated
UV Absorbance 254 nm	Abs/cm	2019-05-13	0.061	0.02
UV Absorbance 254 nm	Abs/cm	2019-05-21	0.06	0.016
UV Absorbance 254 nm	Abs/cm	2019-05-27	0.058	0.016
UV Absorbance 254 nm	Abs/cm	2019-06-03	0.058	0.017
UV Absorbance 254 nm	Abs/cm	2019-06-10	0.057	0.018
UV Absorbance 254 nm	Abs/cm	2019-06-17	0.053	0.016
UV Absorbance 254 nm	Abs/cm	2019-06-24	0.055	0.036
UV Absorbance 254 nm	Abs/cm	2019-07-02	0.054	0.015
UV Absorbance 254 nm	Abs/cm	2019-07-08	0.053	0.017
UV Absorbance 254 nm	Abs/cm	2019-07-15	0.053	0.039
UV Absorbance 254 nm	Abs/cm	2019-07-22	0.052	0.015
UV Absorbance 254 nm	Abs/cm	2019-07-29	0.052	0.015
UV Absorbance 254 nm	Abs/cm	2019-08-06	0.051	0.016
UV Absorbance 254 nm	Abs/cm	2019-08-12	0.049	0.015
UV Absorbance 254 nm	Abs/cm	2019-08-19	0.049	0.015
UV Absorbance 254 nm	Abs/cm	2019-08-26	0.048	0.014
UV Absorbance 254 nm	Abs/cm	2019-09-03	0.046	0.015
UV Absorbance 254 nm	Abs/cm	2019-09-09	0.044	0.014
UV Absorbance 254 nm	Abs/cm	2019-09-16	0.067	0.016
UV Absorbance 254 nm	Abs/cm	2019-09-23	0.073	0.02
UV Absorbance 254 nm	Abs/cm	2019-09-30	0.068	0.017
UV Absorbance 254 nm	Abs/cm	2019-10-07	0.069	0.018
UV Absorbance 254 nm	Abs/cm	2019-10-15	0.067	0.017
UV Absorbance 254 nm	Abs/cm	2019-10-21	0.087	0.028
UV Absorbance 254 nm	Abs/cm	2019-10-28	0.073	0.019
UV Absorbance 254 nm	Abs/cm	2019-11-04	0.071	0.022
UV Absorbance 254 nm	Abs/cm	2019-11-12	0.071	0.022
UV Absorbance 254 nm	Abs/cm	2019-11-18	0.105	0.03
UV Absorbance 254 nm	Abs/cm	2019-11-25	0.085	0.019
UV Absorbance 254 nm	Abs/cm	2019-12-02	0.076	0.022
UV Absorbance 254 nm	Abs/cm	2019-12-09	0.076	0.023
UV Absorbance 254 nm	Abs/cm	2019-12-16	0.083	0.02
UV Absorbance 254 nm	Abs/cm	2019-12-30	0.073	0.023
Zinc Total	µg/L	2019-04-30	<3	<3
Zinc Total	µg/L	2019-06-03	<3	<3
Zinc Total	µg/L	2019-12-02	<3	<3
Zinc Total	µg/L	2019-12-10	<3	<3

Transmission

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Bromate mg/L	2019-02-20	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Bromate mg/L	2019-05-13			<0.01				<0.01
Bromate mg/L	2019-05-14		<0.01		<0.01			
Bromate mg/L	2019-05-15	<0.01				<0.01		
Bromate mg/L	2019-05-16						<0.01	
Bromate mg/L	2019-08-20						<0.01	
Bromate mg/L	2019-08-21		<0.01					
Bromate mg/L	2019-08-22			<0.01	<0.01			<0.01
Bromate mg/L	2019-08-23	<0.01				<0.01		
Bromate mg/L	2019-12-02		<0.01				<0.01	
Bromate mg/L	2019-12-03							<0.01
Bromate mg/L	2019-12-04	<0.01		<0.01		<0.01		
Bromate mg/L	2019-12-05				<0.01			
Bromide mg/L	2019-02-20	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
Bromide mg/L	2019-05-13			<0.01				<0.01
Bromide mg/L	2019-05-14		<0.01		<0.01			
Bromide mg/L	2019-05-15	<0.01				<0.01		
Bromide mg/L	2019-05-16						<0.01	
Bromide mg/L	2019-08-20						<0.01	
Bromide mg/L	2019-08-21		<0.01					
Bromide mg/L	2019-08-22			<0.01	<0.01			<0.01
Bromide mg/L	2019-08-23	<0.01				<0.01		
Bromide mg/L	2019-12-02		<0.01				<0.01	
Bromide mg/L	2019-12-03							<0.01
Bromide mg/L	2019-12-04	<0.01		<0.01		<0.01		
Bromide mg/L	2019-12-05				<0.01			
Bromodichloromethane ppb	2019-01-15	<1	<1				<1	<1
Bromodichloromethane ppb	2019-02-14		<1				<1	<1
Bromodichloromethane ppb	2019-02-20	<1	<1	<1	<1	<1	<1	<1
Bromodichloromethane ppb	2019-02-21	<1						
Bromodichloromethane ppb	2019-03-07	<1	<1				<1	<1
Bromodichloromethane ppb	2019-04-11	<1	<1				<1	<1
Bromodichloromethane ppb	2019-05-09	<1	<1				<1	<1
Bromodichloromethane ppb	2019-05-13			<1				<1
Bromodichloromethane ppb	2019-05-14		<1		<1			
Bromodichloromethane ppb	2019-05-15	<1				<1		
Bromodichloromethane ppb	2019-05-16						<1	
Bromodichloromethane ppb	2019-08-20						1	
Bromodichloromethane ppb	2019-08-21		1					
Bromodichloromethane ppb	2019-08-22			<1	<1			<1
Bromodichloromethane ppb	2019-08-23	<1				<1		
Bromodichloromethane ppb	2019-12-02		<1				<1	
Bromodichloromethane ppb	2019-12-03							<1
Bromodichloromethane ppb	2019-12-04	<1		<1		<1		
Bromodichloromethane ppb	2019-12-05				<1			
Bromoform ppb	2019-01-15	<1	<1				<1	<1
Bromoform ppb	2019-02-14		<1				<1	<1
Bromoform ppb	2019-02-20	<1	<1	<1	<1	<1	<1	<1
Bromoform ppb	2019-02-21	<1						
Bromoform ppb	2019-03-07	<1	<1				<1	<1
Bromoform ppb	2019-04-11	<1	<1				<1	<1
Bromoform ppb	2019-05-09	<1	<1				<1	<1
Bromoform ppb	2019-05-13			<1				<1
Bromoform ppb	2019-05-14		<1		<1			
Bromoform ppb	2019-05-15	<1				<1		
Bromoform ppb	2019-05-16						<1	
Bromoform ppb	2019-08-20						<1	
Bromoform ppb	2019-08-21		<1					
Bromoform ppb	2019-08-22			<1	<1			<1
Bromoform ppb	2019-08-23	<1				<1		
Bromoform ppb	2019-12-02		<1				<1	
Bromoform ppb	2019-12-03							<1

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Bromoform ppb	2019-12-04	<1		<1		<1		
Bromoform ppb	2019-12-05				<1			
Chlorate mg/L	2019-02-20	<0.01	0.05	0.01	<0.01	<0.01	0.04	0.05
Chlorate mg/L	2019-05-13			0.02				0.06
Chlorate mg/L	2019-05-14		0.06		0.02			
Chlorate mg/L	2019-05-15	0.02				0.02		
Chlorate mg/L	2019-05-16						0.05	
Chlorate mg/L	2019-08-20						0.07	
Chlorate mg/L	2019-08-21		0.08					
Chlorate mg/L	2019-08-22			0.05	0.05			0.09
Chlorate mg/L	2019-08-23	0.03				0.04		
Chlorate mg/L	2019-12-02		0.07				0.06	
Chlorate mg/L	2019-12-03							0.07
Chlorate mg/L	2019-12-04	0.04		0.03		0.03		
Chlorate mg/L	2019-12-05				0.03			
Chloride mg/L	2019-02-20	2.2	2.8	2.2	2.2	2.2	2.4	2.8
Chloride mg/L	2019-05-13			2.2				2.6
Chloride mg/L	2019-05-14		2.7		2.3			
Chloride mg/L	2019-05-15	2.3				2.4		
Chloride mg/L	2019-05-16						2.4	
Chloride mg/L	2019-08-20						2.4	
Chloride mg/L	2019-08-21		2.7					
Chloride mg/L	2019-08-22			2.6	2.4			2.8
Chloride mg/L	2019-08-23	2.5				2.6		
Chloride mg/L	2019-12-02		2.9				2.8	
Chloride mg/L	2019-12-03							2.9
Chloride mg/L	2019-12-04	2.9		2.8		2.9		
Chloride mg/L	2019-12-05				2.8			
Chlorine Free mg/L	2019-01-02				0.68		0.44	
Chlorine Free mg/L	2019-01-03	0.71				0.79		
Chlorine Free mg/L	2019-01-04			0.68				
Chlorine Free mg/L	2019-01-06		1.2					
Chlorine Free mg/L	2019-01-07		1.2		0.58			0.94
Chlorine Free mg/L	2019-01-08	0.63		0.87		0.64		
Chlorine Free mg/L	2019-01-09						0.71	
Chlorine Free mg/L	2019-01-10			0.44	0.56		0.84	0.9
Chlorine Free mg/L	2019-01-11	0.61				0.74		
Chlorine Free mg/L	2019-01-14			0.58				
Chlorine Free mg/L	2019-01-15	0.68	0.91		0.69		0.79	0.68
Chlorine Free mg/L	2019-01-16	0.69		0.7		0.75		0.73
Chlorine Free mg/L	2019-01-17				0.74		0.59	
Chlorine Free mg/L	2019-01-18		0.82					0.97
Chlorine Free mg/L	2019-01-21							1
Chlorine Free mg/L	2019-01-22		0.95	0.71	0.71		0.56	
Chlorine Free mg/L	2019-01-23	0.74				0.81		
Chlorine Free mg/L	2019-01-24			0.74	0.69			1
Chlorine Free mg/L	2019-01-25						0.62	
Chlorine Free mg/L	2019-01-28				0.71			1.1
Chlorine Free mg/L	2019-01-29	0.63	0.99	0.68		0.72	0.4	
Chlorine Free mg/L	2019-01-30		1					
Chlorine Free mg/L	2019-01-31	0.62			0.65	0.73		0.98
Chlorine Free mg/L	2019-02-01			0.57			0.75	
Chlorine Free mg/L	2019-02-04							1
Chlorine Free mg/L	2019-02-05		0.88				0.42	
Chlorine Free mg/L	2019-02-06			0.44	0.69	0.74		
Chlorine Free mg/L	2019-02-07		0.84		0.68			
Chlorine Free mg/L	2019-02-08					0.77		
Chlorine Free mg/L	2019-02-11			0.65				
Chlorine Free mg/L	2019-02-13			0.62		0.74	0.6	
Chlorine Free mg/L	2019-02-14		0.78				0.85	0.93
Chlorine Free mg/L	2019-02-16			0.63				
Chlorine Free mg/L	2019-02-19				0.64			0.87

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Chlorine Free mg/L	2019-02-20	0.74	1	0.55		0.72	0.44	
Chlorine Free mg/L	2019-02-21	0.82		0.66		0.93		0.98
Chlorine Free mg/L	2019-02-25				0.51			1.1
Chlorine Free mg/L	2019-02-26	0.65	0.93	0.66		0.81	0.7	
Chlorine Free mg/L	2019-02-28				0.94			0.91
Chlorine Free mg/L	2019-03-01			0.78				
Chlorine Free mg/L	2019-03-04							1
Chlorine Free mg/L	2019-03-05	0.76	1.1			0.95	0.57	
Chlorine Free mg/L	2019-03-06			0.92				
Chlorine Free mg/L	2019-03-07	0.73	1.1		0.83		0.95	0.82
Chlorine Free mg/L	2019-03-08		1					
Chlorine Free mg/L	2019-03-11			0.51				0.89
Chlorine Free mg/L	2019-03-12	0.62	1.1		0.7	0.67	0.75	
Chlorine Free mg/L	2019-03-13							0.73
Chlorine Free mg/L	2019-03-14	0.67				0.81	0.53	
Chlorine Free mg/L	2019-03-15			0.84				
Chlorine Free mg/L	2019-03-18			0.53	0.8			1.1
Chlorine Free mg/L	2019-03-19		0.93				0.48	
Chlorine Free mg/L	2019-03-20	0.64				0.79		
Chlorine Free mg/L	2019-03-21			0.91		0.82		
Chlorine Free mg/L	2019-03-23						0.7	
Chlorine Free mg/L	2019-03-25		0.8					0.82
Chlorine Free mg/L	2019-03-26			0.81	0.65		0.5	
Chlorine Free mg/L	2019-03-27	0.65				0.86		
Chlorine Free mg/L	2019-03-28		1.1				0.38	
Chlorine Free mg/L	2019-03-29				0.63			
Chlorine Free mg/L	2019-03-30			0.8				
Chlorine Free mg/L	2019-04-02		0.86	0.64				1.1
Chlorine Free mg/L	2019-04-03				0.63			
Chlorine Free mg/L	2019-04-04						0.55	
Chlorine Free mg/L	2019-04-05	0.8				0.92		
Chlorine Free mg/L	2019-04-08			0.62				
Chlorine Free mg/L	2019-04-09	0.55	0.97		0.59	0.66		
Chlorine Free mg/L	2019-04-10						0.74	
Chlorine Free mg/L	2019-04-11	0.81	1.1				0.78	1.4
Chlorine Free mg/L	2019-04-12					0.94		
Chlorine Free mg/L	2019-04-13			0.81				
Chlorine Free mg/L	2019-04-15			0.63				
Chlorine Free mg/L	2019-04-16		1.2		0.51			1
Chlorine Free mg/L	2019-04-17	0.67				0.8		
Chlorine Free mg/L	2019-04-18						0.45	
Chlorine Free mg/L	2019-04-23			0.56				
Chlorine Free mg/L	2019-04-24		1					1.2
Chlorine Free mg/L	2019-04-25	0.76			0.44	0.79	0.54	
Chlorine Free mg/L	2019-04-29	0.54		0.69		0.63		0.93
Chlorine Free mg/L	2019-04-30				0.58			
Chlorine Free mg/L	2019-05-01	0.59				0.69	0.37	
Chlorine Free mg/L	2019-05-02			0.36	0.72			0.93
Chlorine Free mg/L	2019-05-03		0.94					
Chlorine Free mg/L	2019-05-06						0.44	
Chlorine Free mg/L	2019-05-07	0.65	1.1			0.84		0.92
Chlorine Free mg/L	2019-05-08		1	0.58	0.68			0.78
Chlorine Free mg/L	2019-05-09	0.46	0.5			0.69	0.48	0.53
Chlorine Free mg/L	2019-05-13			0.55				0.65
Chlorine Free mg/L	2019-05-14		1.1		0.59			
Chlorine Free mg/L	2019-05-15	0.42				0.82		
Chlorine Free mg/L	2019-05-16			0.67			0.48	
Chlorine Free mg/L	2019-05-17							0.99
Chlorine Free mg/L	2019-05-21							0.77
Chlorine Free mg/L	2019-05-22		0.93		0.54		0.44	
Chlorine Free mg/L	2019-05-23	0.72				0.73		
Chlorine Free mg/L	2019-05-24			0.69	0.69			

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Chlorine Free mg/L	2019-05-27	0.63			0.67	0.77		1
Chlorine Free mg/L	2019-05-28		1	0.64		0.6		
Chlorine Free mg/L	2019-05-29						0.29	
Chlorine Free mg/L	2019-05-30	0.64			0.44		0.51	1.2
Chlorine Free mg/L	2019-05-31			0.67				
Chlorine Free mg/L	2019-06-03				0.64			
Chlorine Free mg/L	2019-06-04		0.98	0.63			0.41	
Chlorine Free mg/L	2019-06-05	0.59				0.74		0.8
Chlorine Free mg/L	2019-06-06				0.63			
Chlorine Free mg/L	2019-06-07							0.93
Chlorine Free mg/L	2019-06-10				0.74			0.95
Chlorine Free mg/L	2019-06-11		1.1	0.81			0.52	
Chlorine Free mg/L	2019-06-12	0.64	0.88			0.72		
Chlorine Free mg/L	2019-06-13				0.82		0.55	
Chlorine Free mg/L	2019-06-14			1				
Chlorine Free mg/L	2019-06-15							1.3
Chlorine Free mg/L	2019-06-17			0.66				
Chlorine Free mg/L	2019-06-18		0.53				0.61	1
Chlorine Free mg/L	2019-06-19	0.53				0.86		
Chlorine Free mg/L	2019-06-20			0.64				
Chlorine Free mg/L	2019-06-21				0.69		0.51	
Chlorine Free mg/L	2019-06-24			0.79				0.98
Chlorine Free mg/L	2019-06-25		0.97		0.62			
Chlorine Free mg/L	2019-06-26			0.97				
Chlorine Free mg/L	2019-06-27	0.61				0.67	0.58	
Chlorine Free mg/L	2019-06-29					0.66		
Chlorine Free mg/L	2019-07-02				0.89			0.94
Chlorine Free mg/L	2019-07-03		0.87	0.71			0.47	
Chlorine Free mg/L	2019-07-04		0.73					
Chlorine Free mg/L	2019-07-05	0.62				0.83		
Chlorine Free mg/L	2019-07-09			0.85			0.52	0.95
Chlorine Free mg/L	2019-07-10		0.79					
Chlorine Free mg/L	2019-07-11				0.65			
Chlorine Free mg/L	2019-07-12	0.62				0.72		
Chlorine Free mg/L	2019-07-13					0.77		
Chlorine Free mg/L	2019-07-15			0.72				
Chlorine Free mg/L	2019-07-16						0.44	0.42
Chlorine Free mg/L	2019-07-17			0.76				
Chlorine Free mg/L	2019-07-18	0.7	0.75			0.8		
Chlorine Free mg/L	2019-07-19			0.7				
Chlorine Free mg/L	2019-07-20				0.75			
Chlorine Free mg/L	2019-07-22			0.77				
Chlorine Free mg/L	2019-07-23		0.95	0.59			0.31	
Chlorine Free mg/L	2019-07-24				0.82			0.98
Chlorine Free mg/L	2019-07-25	0.7				0.81		
Chlorine Free mg/L	2019-07-27	0.79						
Chlorine Free mg/L	2019-07-29						0.45	0.83
Chlorine Free mg/L	2019-07-30		1	0.45				
Chlorine Free mg/L	2019-07-31	0.7			0.67	0.88		
Chlorine Free mg/L	2019-08-06		0.89					
Chlorine Free mg/L	2019-08-07			0.6				1
Chlorine Free mg/L	2019-08-08				0.7			
Chlorine Free mg/L	2019-08-09	0.65				0.81	0.47	
Chlorine Free mg/L	2019-08-13		0.82	0.76			0.46	
Chlorine Free mg/L	2019-08-14							1.1
Chlorine Free mg/L	2019-08-15	0.72			0.77	0.7		
Chlorine Free mg/L	2019-08-16						0.38	
Chlorine Free mg/L	2019-08-20						0.37	
Chlorine Free mg/L	2019-08-21		0.73					
Chlorine Free mg/L	2019-08-22			0.64	0.42			1.1
Chlorine Free mg/L	2019-08-23	0.69				0.83		
Chlorine Free mg/L	2019-08-27						0.35	1.1

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Chlorine Free mg/L	2019-08-28		1	0.73				
Chlorine Free mg/L	2019-08-29	0.57			0.61	0.76		
Chlorine Free mg/L	2019-09-03						0.36	
Chlorine Free mg/L	2019-09-04		0.99					0.96
Chlorine Free mg/L	2019-09-05	0.64		0.83	0.72	0.81		
Chlorine Free mg/L	2019-09-06							0.79
Chlorine Free mg/L	2019-09-07						0.8	
Chlorine Free mg/L	2019-09-09						0.42	
Chlorine Free mg/L	2019-09-10		0.77					0.69
Chlorine Free mg/L	2019-09-11	0.52		0.86		0.67		
Chlorine Free mg/L	2019-09-12	0.48			0.63	0.82		
Chlorine Free mg/L	2019-09-13			1				
Chlorine Free mg/L	2019-09-14		0.87					
Chlorine Free mg/L	2019-09-16			0.6			0.51	
Chlorine Free mg/L	2019-09-18	0.62			0.53	0.83		
Chlorine Free mg/L	2019-09-19		0.79	0.55				
Chlorine Free mg/L	2019-09-20							0.59
Chlorine Free mg/L	2019-09-22			0.82				
Chlorine Free mg/L	2019-09-23						0.46	0.93
Chlorine Free mg/L	2019-09-24				0.55			
Chlorine Free mg/L	2019-09-25	0.42	0.77			0.81		0.68
Chlorine Free mg/L	2019-09-26			0.44	0.55		0.34	0.37
Chlorine Free mg/L	2019-09-29			0.6				
Chlorine Free mg/L	2019-09-30							0.85
Chlorine Free mg/L	2019-10-01						0.32	
Chlorine Free mg/L	2019-10-02	0.38	0.88		0.64			
Chlorine Free mg/L	2019-10-03	0.4				0.77	0.33	
Chlorine Free mg/L	2019-10-04	0.62	1.1		0.58	0.91		
Chlorine Free mg/L	2019-10-05						0.47	
Chlorine Free mg/L	2019-10-06			1				
Chlorine Free mg/L	2019-10-07		0.95					
Chlorine Free mg/L	2019-10-08						0.4	
Chlorine Free mg/L	2019-10-09				0.85			0.59
Chlorine Free mg/L	2019-10-10	0.59				0.81	0.44	
Chlorine Free mg/L	2019-10-11		1	0.66				
Chlorine Free mg/L	2019-10-13			0.64				
Chlorine Free mg/L	2019-10-15		0.83				0.77	0.74
Chlorine Free mg/L	2019-10-16	0.43			0.64	0.69		
Chlorine Free mg/L	2019-10-17							0.61
Chlorine Free mg/L	2019-10-18	0.64			0.46	0.9		
Chlorine Free mg/L	2019-10-20			0.79				
Chlorine Free mg/L	2019-10-21			0.47				
Chlorine Free mg/L	2019-10-22		0.81				0.47	0.51
Chlorine Free mg/L	2019-10-23				0.55			
Chlorine Free mg/L	2019-10-24	0.5				0.7	0.53	
Chlorine Free mg/L	2019-10-25	0.56		0.68		1		
Chlorine Free mg/L	2019-10-27			0.66				
Chlorine Free mg/L	2019-10-28	0.53			0.48	0.71		
Chlorine Free mg/L	2019-10-29			0.69			0.52	0.43
Chlorine Free mg/L	2019-10-30		0.8					
Chlorine Free mg/L	2019-10-31	0.49				0.71		0.5
Chlorine Free mg/L	2019-11-03			0.67				
Chlorine Free mg/L	2019-11-04				0.52			
Chlorine Free mg/L	2019-11-05		1.1				0.41	0.47
Chlorine Free mg/L	2019-11-06	0.61				1.3		0.46
Chlorine Free mg/L	2019-11-09		1.2					
Chlorine Free mg/L	2019-11-10			0.9				
Chlorine Free mg/L	2019-11-12	0.74				1.1	0.44	
Chlorine Free mg/L	2019-11-13							0.4
Chlorine Free mg/L	2019-11-14		1.1					
Chlorine Free mg/L	2019-11-15				0.59			
Chlorine Free mg/L	2019-11-16		1.1					

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Chlorine Free mg/L	2019-11-18			0.94			0.46	
Chlorine Free mg/L	2019-11-19		0.83		0.56			
Chlorine Free mg/L	2019-11-20	0.82				0.86		0.57
Chlorine Free mg/L	2019-11-21				0.75			0.53
Chlorine Free mg/L	2019-11-22	0.49			0.66	0.65		0.5
Chlorine Free mg/L	2019-11-24			0.66				
Chlorine Free mg/L	2019-11-25				0.6			
Chlorine Free mg/L	2019-11-26		0.89		0.81		0.52	
Chlorine Free mg/L	2019-11-27	0.57				0.7		0.32
Chlorine Free mg/L	2019-12-01			0.71				
Chlorine Free mg/L	2019-12-02		0.69				0.47	
Chlorine Free mg/L	2019-12-03				0.65			0.94
Chlorine Free mg/L	2019-12-04	0.63	0.87	0.6		0.81		
Chlorine Free mg/L	2019-12-05				0.66			0.61
Chlorine Free mg/L	2019-12-06				0.63			
Chlorine Free mg/L	2019-12-07			0.75				
Chlorine Free mg/L	2019-12-08			0.66				
Chlorine Free mg/L	2019-12-09						0.35	
Chlorine Free mg/L	2019-12-10	0.6	0.93			1.7		0.61
Chlorine Free mg/L	2019-12-11				0.69			
Chlorine Free mg/L	2019-12-12							0.84
Chlorine Free mg/L	2019-12-13	0.59		0.74				
Chlorine Free mg/L	2019-12-16			0.79			0.39	
Chlorine Free mg/L	2019-12-17				0.38			1.08
Chlorine Free mg/L	2019-12-18	0.77	0.92			0.88		
Chlorine Free mg/L	2019-12-19				0.8			
Chlorine Free mg/L	2019-12-20						0.48	
Chlorine Free mg/L	2019-12-23						0.61	
Chlorine Free mg/L	2019-12-24			0.78				
Chlorine Free mg/L	2019-12-27		0.97		0.94			
Chlorine Free mg/L	2019-12-29	0.88				0.96		
Chlorine Free mg/L	2019-12-30		0.93				0.63	
Chlorine Free mg/L	2019-12-31							0.49
Chlorodibromomethane ppb	2019-01-15	<1	<1				<1	<1
Chlorodibromomethane ppb	2019-02-14		<1				<1	<1
Chlorodibromomethane ppb	2019-02-20	<1	<1	<1	<1	<1	<1	<1
Chlorodibromomethane ppb	2019-02-21	<1						
Chlorodibromomethane ppb	2019-03-07	<1	<1				<1	<1
Chlorodibromomethane ppb	2019-04-11	<1	<1				<1	<1
Chlorodibromomethane ppb	2019-05-09	<1	<1				<1	<1
Chlorodibromomethane ppb	2019-05-13			<1				<1
Chlorodibromomethane ppb	2019-05-14		<1		<1			
Chlorodibromomethane ppb	2019-05-15	<1				<1		
Chlorodibromomethane ppb	2019-05-16						<1	
Chlorodibromomethane ppb	2019-08-20						<1	
Chlorodibromomethane ppb	2019-08-21		<1					
Chlorodibromomethane ppb	2019-08-22			<1	<1			<1
Chlorodibromomethane ppb	2019-08-23	<1				<1		
Chlorodibromomethane ppb	2019-12-02		<1				<1	
Chlorodibromomethane ppb	2019-12-03							<1
Chlorodibromomethane ppb	2019-12-04	<1		<1		<1		
Chlorodibromomethane ppb	2019-12-05				<1			
Chloroform mg/L	2019-01-15	0.0185	0.0306				0.0281	0.027
Chloroform mg/L	2019-02-14		0.0277				0.0236	0.0249
Chloroform ppb	2019-02-20	18	28	15	17	16	27	30
Chloroform mg/L	2019-02-21	0.0159						
Chloroform mg/L	2019-03-07	0.0266	0.0333				0.0254	0.0316
Chloroform mg/L	2019-04-11	0.0255	0.0331				0.0435	0.0307
Chloroform mg/L	2019-05-09	0.0188	0.0279				0.0338	0.0295
Chloroform ppb	2019-05-13			20				24
Chloroform ppb	2019-05-14		32		26			
Chloroform ppb	2019-05-15	27				24		

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Chloroform ppb	2019-05-16						34	
Chloroform ppb	2019-08-20						33	
Chloroform ppb	2019-08-21		31					
Chloroform ppb	2019-08-22			24	24			28
Chloroform ppb	2019-08-23	20				22		
Chloroform ppb	2019-12-02		36				41	
Chloroform ppb	2019-12-03							34
Chloroform ppb	2019-12-04	28		22		25		
Chloroform ppb	2019-12-05				25			
Dibromoacetic Acid ppb	2019-02-20	<0.5	<0.5	0.7	0.7	<0.5	<0.5	<0.5
Dibromoacetic Acid ppb	2019-05-13			<0.5				<0.5
Dibromoacetic Acid ppb	2019-05-14		<0.5		<0.5			
Dibromoacetic Acid ppb	2019-05-15	<0.5				<0.5		
Dibromoacetic Acid ppb	2019-05-16						<0.5	
Dibromoacetic Acid ppb	2019-08-20						<0.5	
Dibromoacetic Acid ppb	2019-08-21		<0.5					
Dibromoacetic Acid ppb	2019-08-22			<0.5	<0.5			<0.5
Dibromoacetic Acid ppb	2019-08-23	<0.5				<0.5		
Dibromoacetic Acid ppb	2019-12-02		<0.5				<0.5	
Dibromoacetic Acid ppb	2019-12-03							<0.5
Dibromoacetic Acid ppb	2019-12-04	<0.5		<0.5		<0.5		
Dibromoacetic Acid ppb	2019-12-05				<0.5			
Dichloroacetic Acid ppb	2019-02-20	7	14	6	7	7	12	15
Dichloroacetic Acid ppb	2019-05-13			11				13
Dichloroacetic Acid ppb	2019-05-14		21		9			
Dichloroacetic Acid ppb	2019-05-15	13				11		
Dichloroacetic Acid ppb	2019-05-16						20	
Dichloroacetic Acid ppb	2019-08-20						19	
Dichloroacetic Acid ppb	2019-08-21		17					
Dichloroacetic Acid ppb	2019-08-22			10	9			13
Dichloroacetic Acid ppb	2019-08-23	8				7		
Dichloroacetic Acid ppb	2019-12-02		17				20	
Dichloroacetic Acid ppb	2019-12-03							14
Dichloroacetic Acid ppb	2019-12-04	12		6		10		
Dichloroacetic Acid ppb	2019-12-05				6			
HAA - Total Haloacetic Acid ppb	2019-01-15	17.7	34.7				28.7	28.7
HAA - Total Haloacetic Acid ppb	2019-02-14		33.3				20.8	24.3
HAA - Total Haloacetic Acid ppb	2019-02-20	17	36.9	13.5	14.2	15.6	33	35.3
HAA - Total Haloacetic Acid ppb	2019-02-21	19.6						
HAA - Total Haloacetic Acid ppb	2019-03-07	24.4	35.8				21.9	43.5
HAA - Total Haloacetic Acid ppb	2019-04-11	20.6	34.3				40.7	20.9
HAA - Total Haloacetic Acid ppb	2019-05-09	21.4	45.4				40.9	38
HAA - Total Haloacetic Acid ppb	2019-05-13			19.4				29.3
HAA - Total Haloacetic Acid ppb	2019-05-14		54		20.4			
HAA - Total Haloacetic Acid ppb	2019-05-15	29.4				22.5		
HAA - Total Haloacetic Acid ppb	2019-05-16						54.1	
HAA - Total Haloacetic Acid ppb	2019-08-20						48.3	
HAA - Total Haloacetic Acid ppb	2019-08-21		40.7					
HAA - Total Haloacetic Acid ppb	2019-08-22			23.6	19.2			32.4
HAA - Total Haloacetic Acid ppb	2019-08-23	15.1				16		
HAA - Total Haloacetic Acid ppb	2019-12-02		40.8				52.8	
HAA - Total Haloacetic Acid ppb	2019-12-03							34.4
HAA - Total Haloacetic Acid ppb	2019-12-04	29.6		12.7		21.9		
HAA - Total Haloacetic Acid ppb	2019-12-05				14.1			
Monobromoacetic Acid ppb	2019-02-20	<1	<1	<1	<1	<1	<1	<1
Monobromoacetic Acid ppb	2019-05-13			<1				<1
Monobromoacetic Acid ppb	2019-05-14		<1		<1			
Monobromoacetic Acid ppb	2019-05-15	<1				<1		
Monobromoacetic Acid ppb	2019-05-16						<1	
Monobromoacetic Acid ppb	2019-08-20						<1	
Monobromoacetic Acid ppb	2019-08-21		<1					
Monobromoacetic Acid ppb	2019-08-22			<1	<1			<1

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Monobromoacetic Acid ppb	2019-08-23	<1				<1		
Monobromoacetic Acid ppb	2019-12-02		<1				<1	
Monobromoacetic Acid ppb	2019-12-03							<1
Monobromoacetic Acid ppb	2019-12-04	<1		<1		<1		
Monobromoacetic Acid ppb	2019-12-05				<1			
Monochloroacetic Acid ppb	2019-02-20	<2	<2	<2	<2	<2	<2	<2
Monochloroacetic Acid ppb	2019-05-13			<2				<2
Monochloroacetic Acid ppb	2019-05-14		<2		<2			
Monochloroacetic Acid ppb	2019-05-15	<2				<2		
Monochloroacetic Acid ppb	2019-05-16						2	
Monochloroacetic Acid ppb	2019-08-20						<2	
Monochloroacetic Acid ppb	2019-08-21		<2					
Monochloroacetic Acid ppb	2019-08-22			<2	<2			<2
Monochloroacetic Acid ppb	2019-08-23	<2				<2		
Monochloroacetic Acid ppb	2019-12-02		<2				<2	
Monochloroacetic Acid ppb	2019-12-03							<2
Monochloroacetic Acid ppb	2019-12-04	<2		<2		<2		
Monochloroacetic Acid ppb	2019-12-05				<2			
pH pH units	2019-01-15	7.4	7.2				7.4	7.4
pH pH units	2019-02-14		7.3				7.3	7.3
pH pH units	2019-02-20	7.4	7.2	7.4	7.3	7.3	7.2	7.2
pH pH units	2019-03-07	7.5	7.4				7.4	7.4
pH pH units	2019-04-11	7.5	7.4				7.3	7.4
pH pH units	2019-05-09	7.5	7.5				7.4	7.5
pH pH units	2019-05-13			7.5				7.5
pH pH units	2019-05-14		7.3		7.3			
pH pH units	2019-05-15	7.4				7.4		
pH pH units	2019-05-16						7.3	
pH pH units	2019-08-20						7.3	
pH pH units	2019-08-21		7.7					
pH pH units	2019-08-22			7.4	7.4			7.5
pH pH units	2019-08-23	7.5				7.4		
pH pH units	2019-12-02		7.3				7.2	
pH pH units	2019-12-03							7.3
pH pH units	2019-12-04	7.4		7.2		7.2		
pH pH units	2019-12-05				7.5			
Sodium Total µg/L	2019-02-20	1530	5780	1470	1450	1570	5500	5850
Sodium Total µg/L	2019-05-13			1530				5610
Sodium Total µg/L	2019-05-14		5330		2140			
Sodium Total µg/L	2019-05-15	1820				1770		
Sodium Total µg/L	2019-05-16						5170	
Sodium Total µg/L	2019-08-20						4940	
Sodium Total µg/L	2019-08-21		5310					
Sodium Total µg/L	2019-08-22			2860	2880			5640
Sodium Total µg/L	2019-08-23	1660				2010		
Sodium Total µg/L	2019-12-02		5570				5440	
Sodium Total µg/L	2019-12-03							5430
Sodium Total µg/L	2019-12-04	1840		1720		1920		
Sodium Total µg/L	2019-12-05				1770			
Temperature °C	2019-01-02				5		6	
Temperature °C	2019-01-03	7				5		
Temperature °C	2019-01-04			3				
Temperature °C	2019-01-06		7					
Temperature °C	2019-01-07		6		4			5
Temperature °C	2019-01-08	6		4		4		
Temperature °C	2019-01-09						5	
Temperature °C	2019-01-10			3	5		6	5
Temperature °C	2019-01-11	5				4		
Temperature °C	2019-01-14			3				
Temperature °C	2019-01-15	5	6		5		5	5
Temperature °C	2019-01-16	5		3		4		5
Temperature °C	2019-01-17				5		6	

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Temperature °C	2019-01-18		5					5
Temperature °C	2019-01-21							5
Temperature °C	2019-01-22		5	3	5		6	
Temperature °C	2019-01-23	6				6		
Temperature °C	2019-01-24			3	5			5
Temperature °C	2019-01-25						5	
Temperature °C	2019-01-28				5			5
Temperature °C	2019-01-29	6	5	3		4	6	
Temperature °C	2019-01-30		5					
Temperature °C	2019-01-31	6			5	4		5
Temperature °C	2019-02-01			3			5	
Temperature °C	2019-02-04							4
Temperature °C	2019-02-05		5				5	
Temperature °C	2019-02-06			3	4	3		
Temperature °C	2019-02-07		5		4			
Temperature °C	2019-02-08					3		
Temperature °C	2019-02-11			2				
Temperature °C	2019-02-13			2		3	4	
Temperature °C	2019-02-14		4				4	3
Temperature °C	2019-02-16			2				
Temperature °C	2019-02-19				3			3
Temperature °C	2019-02-20	4	4	2		2	4	
Temperature °C	2019-02-21	4		2		3		3
Temperature °C	2019-02-25				3			3
Temperature °C	2019-02-26	4	4	2		2	3	
Temperature °C	2019-02-28				4			4
Temperature °C	2019-03-01			3				
Temperature °C	2019-03-04							3
Temperature °C	2019-03-05	3	4			3	3	
Temperature °C	2019-03-06			4				
Temperature °C	2019-03-07	4	4		4		4	4
Temperature °C	2019-03-08		4					
Temperature °C	2019-03-11			3				3
Temperature °C	2019-03-12	4	5		4	3	4	
Temperature °C	2019-03-13							4
Temperature °C	2019-03-14	4				3	4	
Temperature °C	2019-03-15			4				
Temperature °C	2019-03-18			5	5			4
Temperature °C	2019-03-19		6				5	
Temperature °C	2019-03-20	5				4		
Temperature °C	2019-03-21			6		3		
Temperature °C	2019-03-23						7	
Temperature °C	2019-03-25		6					6
Temperature °C	2019-03-26			5	5		6	
Temperature °C	2019-03-27	6				4		
Temperature °C	2019-03-28		6				6	
Temperature °C	2019-03-29				6			
Temperature °C	2019-03-30			5				
Temperature °C	2019-04-02		7	5				5
Temperature °C	2019-04-03				6			
Temperature °C	2019-04-04						7	
Temperature °C	2019-04-05	7				6		
Temperature °C	2019-04-08			6				
Temperature °C	2019-04-09	7	7		7	6		
Temperature °C	2019-04-10						7	
Temperature °C	2019-04-11	7	7				7	6
Temperature °C	2019-04-12					6		
Temperature °C	2019-04-13			6				
Temperature °C	2019-04-15			6				
Temperature °C	2019-04-16		7		7			6
Temperature °C	2019-04-17	7				7		
Temperature °C	2019-04-18						8	

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Temperature °C	2019-04-23			6				
Temperature °C	2019-04-24		9					7
Temperature °C	2019-04-25	8			7	7	7	
Temperature °C	2019-04-29	8		7		7		7
Temperature °C	2019-04-30				8			
Temperature °C	2019-05-01	8				7	8	
Temperature °C	2019-05-02			6	9			7
Temperature °C	2019-05-03		8					
Temperature °C	2019-05-06						8	
Temperature °C	2019-05-07	8	8			7		8
Temperature °C	2019-05-08		9	6	10			8
Temperature °C	2019-05-09	8	8			7	8	8
Temperature °C	2019-05-13			8				8
Temperature °C	2019-05-14		10		9			
Temperature °C	2019-05-15	11				9		
Temperature °C	2019-05-16			9			8	
Temperature °C	2019-05-17							8
Temperature °C	2019-05-21							8
Temperature °C	2019-05-22		10		12		8	
Temperature °C	2019-05-23	9				9		
Temperature °C	2019-05-24			9	11			
Temperature °C	2019-05-27	11			11	10		8
Temperature °C	2019-05-28		11	10		9		
Temperature °C	2019-05-29						9	
Temperature °C	2019-05-30	10			11		10	10
Temperature °C	2019-05-31			11				
Temperature °C	2019-06-03				12			
Temperature °C	2019-06-04		12	9			10	
Temperature °C	2019-06-05	13				10		9
Temperature °C	2019-06-06				11			
Temperature °C	2019-06-07							10
Temperature °C	2019-06-10				11			9
Temperature °C	2019-06-11		13	10			11	
Temperature °C	2019-06-12	10	11			10		
Temperature °C	2019-06-13				12		11	
Temperature °C	2019-06-14			10				
Temperature °C	2019-06-15							11
Temperature °C	2019-06-17			10				
Temperature °C	2019-06-18		11				10	11
Temperature °C	2019-06-19	11				10		
Temperature °C	2019-06-20			9				
Temperature °C	2019-06-21				12		12	
Temperature °C	2019-06-24			10				10
Temperature °C	2019-06-25		13		13			
Temperature °C	2019-06-26			10				
Temperature °C	2019-06-27	11				10	11	
Temperature °C	2019-06-29					11		
Temperature °C	2019-07-02				11			11
Temperature °C	2019-07-03		13	11			11	
Temperature °C	2019-07-04		10					
Temperature °C	2019-07-05	13				12		
Temperature °C	2019-07-09			11			11	12
Temperature °C	2019-07-10		13					
Temperature °C	2019-07-11				13			
Temperature °C	2019-07-12	12				11		
Temperature °C	2019-07-13					12		
Temperature °C	2019-07-15			13				
Temperature °C	2019-07-16						11	13
Temperature °C	2019-07-17			12				
Temperature °C	2019-07-18	12	13			12		
Temperature °C	2019-07-19			11				
Temperature °C	2019-07-20				12			

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Temperature °C	2019-07-22			12				
Temperature °C	2019-07-23		13	11			12	
Temperature °C	2019-07-24				13			12
Temperature °C	2019-07-25	12				12		
Temperature °C	2019-07-27	13						
Temperature °C	2019-07-29						13	12
Temperature °C	2019-07-30		14	12				
Temperature °C	2019-07-31	13			14	13		
Temperature °C	2019-08-06		15					
Temperature °C	2019-08-07			13				14
Temperature °C	2019-08-08				14			
Temperature °C	2019-08-09	14				13	14	
Temperature °C	2019-08-13		15	14			14	
Temperature °C	2019-08-14							14
Temperature °C	2019-08-15	15			15	14		
Temperature °C	2019-08-16						14	
Temperature °C	2019-08-20						14	
Temperature °C	2019-08-21		15					
Temperature °C	2019-08-22			15	15			15
Temperature °C	2019-08-23	15				15		
Temperature °C	2019-08-27						15	15
Temperature °C	2019-08-28		14	15				
Temperature °C	2019-08-29	16			16	16		
Temperature °C	2019-09-03						14	
Temperature °C	2019-09-04		16					15
Temperature °C	2019-09-05	16		17	17	16		
Temperature °C	2019-09-06							16
Temperature °C	2019-09-07						16	
Temperature °C	2019-09-09						15	
Temperature °C	2019-09-10		17					16
Temperature °C	2019-09-11	17		16		16		
Temperature °C	2019-09-12	17			17	16		
Temperature °C	2019-09-13			16				
Temperature °C	2019-09-14		16					
Temperature °C	2019-09-16			15			12	
Temperature °C	2019-09-18	18			13	16		
Temperature °C	2019-09-19		15	14				
Temperature °C	2019-09-20							15
Temperature °C	2019-09-22			15				
Temperature °C	2019-09-23						14	14
Temperature °C	2019-09-24				14			
Temperature °C	2019-09-25	17	14			15		15
Temperature °C	2019-09-26			13	14		13	15
Temperature °C	2019-09-29			13				
Temperature °C	2019-09-30							13
Temperature °C	2019-10-01						13	
Temperature °C	2019-10-02	15	13		13			
Temperature °C	2019-10-03	15				13	13	
Temperature °C	2019-10-04	15	14		14	13		
Temperature °C	2019-10-05						14	
Temperature °C	2019-10-06			12				
Temperature °C	2019-10-07		13					
Temperature °C	2019-10-08						11	
Temperature °C	2019-10-09				10			13
Temperature °C	2019-10-10	13				12	12	
Temperature °C	2019-10-11		11	12				
Temperature °C	2019-10-13			11				
Temperature °C	2019-10-15		12				12	13
Temperature °C	2019-10-16	13			12	11		
Temperature °C	2019-10-17							12
Temperature °C	2019-10-18	13			12	12		
Temperature °C	2019-10-20			9				

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Temperature °C	2019-10-21			9				
Temperature °C	2019-10-22		12				11	12
Temperature °C	2019-10-23				10			
Temperature °C	2019-10-24	13				10	11	
Temperature °C	2019-10-25	11		10		11		
Temperature °C	2019-10-27			8				
Temperature °C	2019-10-28	11			10	9		
Temperature °C	2019-10-29			9			10	11
Temperature °C	2019-10-30		10					
Temperature °C	2019-10-31	11				9		12
Temperature °C	2019-11-03			8				
Temperature °C	2019-11-04				10			
Temperature °C	2019-11-05		10				9	12
Temperature °C	2019-11-06	10				8		9
Temperature °C	2019-11-09		10					
Temperature °C	2019-11-10			7				
Temperature °C	2019-11-12	12				9	9	
Temperature °C	2019-11-13							11
Temperature °C	2019-11-14		10					
Temperature °C	2019-11-15				10			
Temperature °C	2019-11-16		10					
Temperature °C	2019-11-18			7			9	
Temperature °C	2019-11-19		10			9		
Temperature °C	2019-11-20	9				8		11
Temperature °C	2019-11-21					9		11
Temperature °C	2019-11-22	11				8	8	8
Temperature °C	2019-11-24			8				
Temperature °C	2019-11-25				8			
Temperature °C	2019-11-26		9		8		8	
Temperature °C	2019-11-27	10				7		10
Temperature °C	2019-12-01			6				
Temperature °C	2019-12-02		7				7	
Temperature °C	2019-12-03				7			8
Temperature °C	2019-12-04	9	8	5		7		
Temperature °C	2019-12-05				7			7
Temperature °C	2019-12-06				7			
Temperature °C	2019-12-07			6				
Temperature °C	2019-12-08			6				
Temperature °C	2019-12-09						7	
Temperature °C	2019-12-10	9	7			6		8
Temperature °C	2019-12-11				7			
Temperature °C	2019-12-12							5.5
Temperature °C	2019-12-13	8.6		5.6				
Temperature °C	2019-12-16			5.4			6.8	
Temperature °C	2019-12-17				3.6			7.3
Temperature °C	2019-12-18	9.1	7.5			5.8		
Temperature °C	2019-12-19				6.9			
Temperature °C	2019-12-20						7.4	
Temperature °C	2019-12-23						7	
Temperature °C	2019-12-24			2.2				
Temperature °C	2019-12-27		6.7		6.8			
Temperature °C	2019-12-29	5.8				4.2		
Temperature °C	2019-12-30		6.1				6.9	
Temperature °C	2019-12-31							8.3
THM-Total Trihalomethanes ppb	2019-02-20	20	30	17	18	18	29	31
THM-Total Trihalomethanes ppb	2019-05-13			22				25
THM-Total Trihalomethanes ppb	2019-05-14		33		28			
THM-Total Trihalomethanes ppb	2019-05-15	29				26		
THM-Total Trihalomethanes ppb	2019-05-16						35	
THM-Total Trihalomethanes ppb	2019-08-20						36	
THM-Total Trihalomethanes ppb	2019-08-21		33					
THM-Total Trihalomethanes ppb	2019-08-22			26	25			30

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
THM-Total Trihalomethanes ppb	2019-08-23	21				23		
THM-Total Trihalomethanes ppb	2019-12-02		37				43	
THM-Total Trihalomethanes ppb	2019-12-03							35
THM-Total Trihalomethanes ppb	2019-12-04	29		24		26		
THM-Total Trihalomethanes ppb	2019-12-05				26			
Trichloroacetic Acid ppb	2019-02-20	8.4	21.3	5.7	5.7	7.5	18.6	17.5
Trichloroacetic Acid ppb	2019-05-13			6.7				13.7
Trichloroacetic Acid ppb	2019-05-14		30.7		9.1			
Trichloroacetic Acid ppb	2019-05-15	14.2				10		
Trichloroacetic Acid ppb	2019-05-16						30.4	
Trichloroacetic Acid ppb	2019-08-20						29.1	
Trichloroacetic Acid ppb	2019-08-21		23.5					
Trichloroacetic Acid ppb	2019-08-22			11.9	10.2			18.2
Trichloroacetic Acid ppb	2019-08-23	7				7.6		
Trichloroacetic Acid ppb	2019-12-02		22.9				31.9	
Trichloroacetic Acid ppb	2019-12-03							19.3
Trichloroacetic Acid ppb	2019-12-04	16.5		6		11.6		
Trichloroacetic Acid ppb	2019-12-05				8.2			
Turbidity NTU	2019-01-02				0.1		0.38	
Turbidity NTU	2019-01-03	0.2				0.19		
Turbidity NTU	2019-01-04			0.15				
Turbidity NTU	2019-01-06		0.7					
Turbidity NTU	2019-01-07		0.64		0.11			0.58
Turbidity NTU	2019-01-08	0.21		0.95		0.09		
Turbidity NTU	2019-01-09						0.55	
Turbidity NTU	2019-01-10			0.11	0.2		0.83	0.46
Turbidity NTU	2019-01-11	0.25				0.28		
Turbidity NTU	2019-01-14			0.37				
Turbidity NTU	2019-01-15	0.25	0.71		0.41		0.37	0.49
Turbidity NTU	2019-01-16	0.68		0.22		0.17		0.82
Turbidity NTU	2019-01-17				0.17		0.62	
Turbidity NTU	2019-01-18		0.41					0.56
Turbidity NTU	2019-01-21							0.53
Turbidity NTU	2019-01-22		0.41	0.12	0.23		0.45	
Turbidity NTU	2019-01-23	0.17				0.25		
Turbidity NTU	2019-01-24			0.2	0.26			0.42
Turbidity NTU	2019-01-25						0.33	
Turbidity NTU	2019-01-28				0.2			0.31
Turbidity NTU	2019-01-29	0.15	0.28	0.32		0.1	0.33	
Turbidity NTU	2019-01-30		0.33					
Turbidity NTU	2019-01-31	0.15			0.28	0.12		0.28
Turbidity NTU	2019-02-01			0.1			0.27	
Turbidity NTU	2019-02-04							0.3
Turbidity NTU	2019-02-05		0.32				0.31	
Turbidity NTU	2019-02-06			0.14	0.27	0.18		
Turbidity NTU	2019-02-07		0.39		0.22			
Turbidity NTU	2019-02-08					0.08		
Turbidity NTU	2019-02-11			0.43				
Turbidity NTU	2019-02-13			0.14		0.14	0.46	
Turbidity NTU	2019-02-14		0.38				0.4	0.42
Turbidity NTU	2019-02-16			0.12				
Turbidity NTU	2019-02-19				0.2			0.45
Turbidity NTU	2019-02-20	0.14	0.36	0.17		0.15	0.32	
Turbidity NTU	2019-02-21	0.11		0.13		0.14		0.39
Turbidity NTU	2019-02-25				0.17			0.37
Turbidity NTU	2019-02-26	0.19	0.32	0.09		0.18	0.3	
Turbidity NTU	2019-02-28				0.44			0.58
Turbidity NTU	2019-03-01			0.39				
Turbidity NTU	2019-03-04							0.29
Turbidity NTU	2019-03-05	0.2	0.43			0.18	0.34	
Turbidity NTU	2019-03-06			0.32				
Turbidity NTU	2019-03-07	0.22	0.29		0.29		0.35	0.44

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Turbidity NTU	2019-03-08		0.56					
Turbidity NTU	2019-03-11			0.74				0.33
Turbidity NTU	2019-03-12	0.21	0.38		0.36	0.2	0.29	
Turbidity NTU	2019-03-13							0.29
Turbidity NTU	2019-03-14	0.41				0.17	0.33	
Turbidity NTU	2019-03-15			0.33				
Turbidity NTU	2019-03-18			0.37	0.35			0.32
Turbidity NTU	2019-03-19		0.36				0.32	
Turbidity NTU	2019-03-20	0.2				0.23		
Turbidity NTU	2019-03-21			0.52		0.17		
Turbidity NTU	2019-03-23						0.48	
Turbidity NTU	2019-03-25		0.44					0.4
Turbidity NTU	2019-03-26			0.41	0.3		0.59	
Turbidity NTU	2019-03-27	0.15				0.2		
Turbidity NTU	2019-03-28		0.37				0.41	
Turbidity NTU	2019-03-29				0.16			
Turbidity NTU	2019-03-30			0.21				
Turbidity NTU	2019-04-02		0.39	0.17				0.41
Turbidity NTU	2019-04-03				0.2			
Turbidity NTU	2019-04-04						0.3	
Turbidity NTU	2019-04-05	0.68				0.25		
Turbidity NTU	2019-04-08			0.19				
Turbidity NTU	2019-04-09	0.14	0.29		0.25	0.13		
Turbidity NTU	2019-04-10						0.37	
Turbidity NTU	2019-04-11	0.13	0.43				0.36	0.45
Turbidity NTU	2019-04-12					0.15		
Turbidity NTU	2019-04-13			0.19				
Turbidity NTU	2019-04-15			0.13				
Turbidity NTU	2019-04-16		0.52		0.48			0.56
Turbidity NTU	2019-04-17	0.12				0.12		
Turbidity NTU	2019-04-18						0.35	
Turbidity NTU	2019-04-23			0.1				
Turbidity NTU	2019-04-24		0.43					0.5
Turbidity NTU	2019-04-25	0.15			0.18	0.29	0.37	
Turbidity NTU	2019-04-29	0.11		0.13		0.13		0.41
Turbidity NTU	2019-04-30				0.26			
Turbidity NTU	2019-05-01	0.16				0.18	0.39	
Turbidity NTU	2019-05-02			0.24	0.28			0.42
Turbidity NTU	2019-05-03		0.41					
Turbidity NTU	2019-05-06						0.64	
Turbidity NTU	2019-05-07	0.2	0.25			0.2		0.35
Turbidity NTU	2019-05-08		0.36	0.14	0.3			0.47
Turbidity NTU	2019-05-09	0.22	0.36			0.46	0.38	0.29
Turbidity NTU	2019-05-13			0.27				0.35
Turbidity NTU	2019-05-14		0.34		0.32			
Turbidity NTU	2019-05-15	0.23				0.14		
Turbidity NTU	2019-05-16			0.23			0.39	
Turbidity NTU	2019-05-17							0.45
Turbidity NTU	2019-05-21							0.31
Turbidity NTU	2019-05-22		0.3		0.16		0.28	
Turbidity NTU	2019-05-23	0.33				0.12		
Turbidity NTU	2019-05-24			0.19	0.18			
Turbidity NTU	2019-05-27	0.2			0.26	0.19		0.41
Turbidity NTU	2019-05-28		0.38	0.15		0.18		
Turbidity NTU	2019-05-29						0.36	
Turbidity NTU	2019-05-30	0.13			0.36		0.39	0.47
Turbidity NTU	2019-05-31			0.21				
Turbidity NTU	2019-06-03				0.19			
Turbidity NTU	2019-06-04		0.41	0.34			0.33	
Turbidity NTU	2019-06-05	0.11				0.15		0.38
Turbidity NTU	2019-06-06				0.3			
Turbidity NTU	2019-06-07							0.42

Analysis	Sampled Date	Point Roberts Main GV-029	Langley Main GV-034	37th Ave Main GV-050	Bose Rd & 126th Main GV-054	Ferry & Dyke Main GV-066	Maple Ridge Chamber Main GV-098	Seymour at Grandview Main GV-128
Turbidity NTU	2019-06-10				0.39			0.36
Turbidity NTU	2019-06-11		0.44	0.56			0.36	
Turbidity NTU	2019-06-12	0.61	0.68			0.21		
Turbidity NTU	2019-06-13				0.34		0.5	
Turbidity NTU	2019-06-14			0.25				
Turbidity NTU	2019-06-15							0.43
Turbidity NTU	2019-06-17			0.33				
Turbidity NTU	2019-06-18		0.47				0.36	0.43
Turbidity NTU	2019-06-19	0.34				0.19		
Turbidity NTU	2019-06-20			0.3				
Turbidity NTU	2019-06-21				0.31		0.31	
Turbidity NTU	2019-06-24			0.26				0.28
Turbidity NTU	2019-06-25		0.5		0.26			
Turbidity NTU	2019-06-26			0.39				
Turbidity NTU	2019-06-27	0.21				0.2	0.32	
Turbidity NTU	2019-06-29					0.14		
Turbidity NTU	2019-07-02				0.26			0.26
Turbidity NTU	2019-07-03		0.25	0.27			0.21	
Turbidity NTU	2019-07-04		0.37					
Turbidity NTU	2019-07-05	0.26				0.14		
Turbidity NTU	2019-07-09			0.25			0.22	0.29
Turbidity NTU	2019-07-10		0.25					
Turbidity NTU	2019-07-11				0.25			
Turbidity NTU	2019-07-12	0.13				0.12		
Turbidity NTU	2019-07-13					0.11		
Turbidity NTU	2019-07-15			0.26				
Turbidity NTU	2019-07-16						0.31	0.44
Turbidity NTU	2019-07-17				0.19			
Turbidity NTU	2019-07-18	0.13	0.24			0.51		
Turbidity NTU	2019-07-19			0.3				
Turbidity NTU	2019-07-20				0.65			
Turbidity NTU	2019-07-22			0.28				
Turbidity NTU	2019-07-23		0.44	0.13			0.34	
Turbidity NTU	2019-07-24				0.31			0.25
Turbidity NTU	2019-07-25	0.12				0.2		
Turbidity NTU	2019-07-27	0.27						
Turbidity NTU	2019-07-29						0.31	0.23
Turbidity NTU	2019-07-30		0.41	0.16				
Turbidity NTU	2019-07-31	0.11			0.23	0.17		
Turbidity NTU	2019-08-06		0.23					
Turbidity NTU	2019-08-07			0.43				0.37
Turbidity NTU	2019-08-08				0.27			
Turbidity NTU	2019-08-09	0.12				0.14	0.24	
Turbidity NTU	2019-08-13		0.23	0.43			0.28	
Turbidity NTU	2019-08-14							0.34
Turbidity NTU	2019-08-15	0.31			0.37	0.19		
Turbidity NTU	2019-08-16							0.35
Turbidity NTU	2019-08-20							0.3
Turbidity NTU	2019-08-21		0.27					
Turbidity NTU	2019-08-22			0.27	0.23			0.26
Turbidity NTU	2019-08-23	0.22				0.21		
Turbidity NTU	2019-08-27						0.25	0.28
Turbidity NTU	2019-08-28		0.34	0.52				
Turbidity NTU	2019-08-29	0.2			0.28	0.23		
Turbidity NTU	2019-09-03							0.35
Turbidity NTU	2019-09-04		0.27					0.22
Turbidity NTU	2019-09-05	0.23		0.3	0.24	0.37		
Turbidity NTU	2019-09-06							0.18
Turbidity NTU	2019-09-07						0.23	
Turbidity NTU	2019-09-09						0.27	
Turbidity NTU	2019-09-10		0.23					0.26
Turbidity NTU	2019-09-11	0.14		0.19		0.24		

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Turbidity NTU	2019-09-12	0.19			0.18	0.23		
Turbidity NTU	2019-09-13			0.22				
Turbidity NTU	2019-09-14		0.27					
Turbidity NTU	2019-09-16			0.25			0.3	
Turbidity NTU	2019-09-18	0.17			0.31	0.26		
Turbidity NTU	2019-09-19		0.32	0.28				
Turbidity NTU	2019-09-20							0.16
Turbidity NTU	2019-09-22			0.12				
Turbidity NTU	2019-09-23						0.34	0.31
Turbidity NTU	2019-09-24				0.13			
Turbidity NTU	2019-09-25	0.11	0.38			0.18		0.38
Turbidity NTU	2019-09-26			0.22	0.2		0.35	0.18
Turbidity NTU	2019-09-29			0.11				
Turbidity NTU	2019-09-30							0.26
Turbidity NTU	2019-10-01						0.35	
Turbidity NTU	2019-10-02	0.17	0.45		0.16			
Turbidity NTU	2019-10-03	0.28				0.27	0.34	
Turbidity NTU	2019-10-04	0.17	0.44		0.14	0.2		
Turbidity NTU	2019-10-05						0.33	
Turbidity NTU	2019-10-06			0.14				
Turbidity NTU	2019-10-07		0.42					
Turbidity NTU	2019-10-08						0.42	
Turbidity NTU	2019-10-09				0.15			0.19
Turbidity NTU	2019-10-10	0.16				0.13	0.39	
Turbidity NTU	2019-10-11		0.41	0.19				
Turbidity NTU	2019-10-13			0.22				
Turbidity NTU	2019-10-15		0.34				0.34	0.13
Turbidity NTU	2019-10-16	0.12			0.11	0.18		
Turbidity NTU	2019-10-17							0.13
Turbidity NTU	2019-10-18	0.13			0.17	0.16		
Turbidity NTU	2019-10-20			0.08				
Turbidity NTU	2019-10-21			0.21				
Turbidity NTU	2019-10-22		0.4				0.44	0.25
Turbidity NTU	2019-10-23				0.14			
Turbidity NTU	2019-10-24	0.12				0.15	0.29	
Turbidity NTU	2019-10-25	0.15		0.1		0.14		
Turbidity NTU	2019-10-27			0.1				
Turbidity NTU	2019-10-28	0.33			0.23	0.16		
Turbidity NTU	2019-10-29			0.2			0.28	0.26
Turbidity NTU	2019-10-30		0.34					
Turbidity NTU	2019-10-31	0.14				0.15		0.13
Turbidity NTU	2019-11-03			0.14				
Turbidity NTU	2019-11-04				0.56			
Turbidity NTU	2019-11-05		0.33				0.38	0.17
Turbidity NTU	2019-11-06	0.16				0.16		0.17
Turbidity NTU	2019-11-09		0.28					
Turbidity NTU	2019-11-10			0.11				
Turbidity NTU	2019-11-12	0.17				0.18	0.27	
Turbidity NTU	2019-11-13							0.2
Turbidity NTU	2019-11-14		0.35					
Turbidity NTU	2019-11-15				0.28			
Turbidity NTU	2019-11-16		0.22					
Turbidity NTU	2019-11-18			0.16			0.53	
Turbidity NTU	2019-11-19		0.63		0.24			
Turbidity NTU	2019-11-20	0.13				0.15		0.23
Turbidity NTU	2019-11-21				0.2			0.21
Turbidity NTU	2019-11-22	0.19			0.21	0.2		0.26
Turbidity NTU	2019-11-24			0.16				
Turbidity NTU	2019-11-25				0.24			
Turbidity NTU	2019-11-26		0.41		0.31		0.35	
Turbidity NTU	2019-11-27	0.14				0.13		0.24
Turbidity NTU	2019-12-01			0.08				

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Turbidity NTU	2019-12-02		0.33				0.39	
Turbidity NTU	2019-12-03				0.28			0.41
Turbidity NTU	2019-12-04	0.13	0.37	0.19		0.16		
Turbidity NTU	2019-12-05				0.13			0.29
Turbidity NTU	2019-12-06				0.14			
Turbidity NTU	2019-12-07			0.14				
Turbidity NTU	2019-12-08			0.09				
Turbidity NTU	2019-12-09						0.29	
Turbidity NTU	2019-12-10	0.14	0.3			0.28		0.25
Turbidity NTU	2019-12-11				0.24			
Turbidity NTU	2019-12-12							0.19
Turbidity NTU	2019-12-13	0.12		0.09				
Turbidity NTU	2019-12-16			0.15			0.3	
Turbidity NTU	2019-12-17				0.26			0.28
Turbidity NTU	2019-12-18	0.11	0.25			0.1		
Turbidity NTU	2019-12-19				0.21			
Turbidity NTU	2019-12-20						0.31	
Turbidity NTU	2019-12-23						0.29	
Turbidity NTU	2019-12-24			0.47				
Turbidity NTU	2019-12-27		0.24		0.18			
Turbidity NTU	2019-12-29	0.09				0.1		
Turbidity NTU	2019-12-30		0.3				0.26	
Turbidity NTU	2019-12-31							0.27