

**Village of Pemberton Water System
Annual Report
2010**

Introduction

This report is being prepared for the consumers of the Drinking Water System of the Village of Pemberton to provide basic information on water quality and compliance with health standards. Feedback and comments are always appreciated and should be directed to Village staff or Vancouver Coastal Health (Squamish) officials.

1. Consumption (Mega Gallons/day):

Daily flow numbers are recorded at the Wellhouse. The annual numbers are as follows:

Average Flow/day:	0.537
High Flow/day:	1.088 (July 8, 2010)
Low Flow/day:	0.330 (December 27, 2010)

For daily results, please refer to Appendix I.

2. Chlorination:

Upon commissioning of the new Well No. 3 in early March 2009, chlorination of the water system was instituted. The goal is to have a positive residual chlorine reading throughout the system, with the Fire Hall chlorine analyzer serving as the central measuring point, where a residual of 0.20 mg/L is desired. The residual reading is monitored continuously by a dedicated computer (SCADA), located in the main Wellhouse. Daily readings of the previous 24 hours average residual are recorded, as well as the chlorine dosing. The annual numbers are as follows:

a. Dosing (mg/L)	
Average:	0.42
High:	0.55
Low:	0.29
b. Residual (mg/L)	
Average:	0.20
High:	0.25
Low:	0.05

For daily results, please refer to Appendix I.

3. Chemistry Test Results:

The annual chemistry test was performed June 21, 2010 by Maxxam Analytics. The test results show that all of the items tested are well within the Health Canada guidelines. Since the test performed is a complete package (Maxxam Analytics' Drinking Water Package), there are some test results that do not have a guideline. Also, some test items are only for Aesthetic Objectives, which also have been met.

For results and corresponding guidelines, please refer to Appendix II.

4. pH Test Results:

Starting in May 2009, pH testing was instituted on a weekly basis, in conjunction with the chlorine residual testing. Samples from six to eight water sampling stations in the distribution system are recorded and tabulated.

For results, please refer to Appendix III.

5. Trihalomethane (THM) Test Results:

Quarterly THM testing commenced in January 2010, at a central location (Oak St. sampling station). All readings were well below the Health Canada guidelines.

For results and corresponding guidelines, please refer to Appendix IV.

6. Bacteriological Test Results:

Water samples are collected weekly at the following locations.

Source:

- Well No. 1 (on standby only)
- Well No. 2
- Well No. 3

Distribution:

Village of Pemberton

- Oak St
- Village Office
- Health Centre
- Treatment Plant
- Pemberton Plateau
- Industrial Park (Mount Currie water source)



Pemberton North Improvement District

- Collins Rd
- Pemberton Meadows Rd.
- Pemberton Farm Rd (West)
- Urdal Rd.

These samples are submitted for analysis to the laboratory at Vancouver Coastal Health. All results were negative.

The individual results are on file at Vancouver Coastal Health (Squamish) and the Village Office, where they can be reviewed. They can also be viewed at:
www.healthspace.ca/Clients/VCHA/CoastGaribaldi/CoastGaribaldi_Website.nsf

The Sample Range Reports are attached; please refer to Appendix V.

Appendix I

	Flow (MG/day)	Avg Flow (G/hr)	Avg Flow (G/min)	Pump Flow (gpm)	Hypo Flow (L/hr)	Cl Dose (mg/L)	24 hr Avg Residual (mg/L)	Cl Demand (mg/L)	Well #2 Static Level (m)	Well #3 Static Level (m)	
Number of Samples	362	362	362	116	116	116	339	116	174	150	0
Minimum	0.120	5000	83	683	0.59	0.29	0.05	0.11	11.68	15.60	
Maximum	1.088	45333	756	1001	1.18	0.55	0.26	0.44	18.18	20.06	
Average	0.536	22324	372	863	0.81	0.42	0.20	0.23	16.17	18.29	
Monday, January 04, 2010	0.439	18292	305				0.24				
Tuesday, January 05, 2010	0.435	18125	302				0.22		17.23	19.11	
Wednesday, January 06, 2010	0.429	17875	298				0.20		17.29	18.51	
Thursday, January 07, 2010	0.436	18167	303	967	0.89	0.42	0.17	0.25		18.25	
Friday, January 08, 2010	0.421	17542	292				0.17		17.85	18.31	
Saturday, January 09, 2010	0.418	17417	290				0.18				
Sunday, January 10, 2010	0.450	18750	313				0.19				
Monday, January 11, 2010	0.424	17667	294				0.18			17.91	
Tuesday, January 12, 2010	0.426	17750	296	963	0.98	0.46	0.23	0.23		18.02	
Wednesday, January 13, 2010	0.412	17167	286				0.23		17.50	19.37	
Thursday, January 14, 2010	0.413	17208	287	811	0.75	0.42	0.22	0.20	16.94		
Friday, January 15, 2010	0.411	17125	285	978	0.90	0.42	0.22	0.20		19.03	
Saturday, January 16, 2010	0.412	17167	286				0.21				
Sunday, January 17, 2010	0.445	18542	309				0.19				
Monday, January 18, 2010	0.444	18500	308				0.21		17.66	19.53	
Tuesday, January 19, 2010	0.435	18125	302	972	0.90	0.42	0.13	0.29		18.72	
Wednesday, January 20, 2010	0.442	18417	307				0.16		18.15	20.06	
Thursday, January 21, 2010	0.453	18875	315				0.19		18.12	20.01	
Friday, January 22, 2010	0.450	18750	313	819	0.98	0.54	0.19	0.35	17.40		
Saturday, January 23, 2010	0.445	18542	309				0.18				
Sunday, January 24, 2010	0.467	19458	324				0.21				
Monday, January 25, 2010	0.427	17792	297				0.21		17.63	18.97	
Tuesday, January 26, 2010	0.436	18167	303				0.18		17.59	19.46	
Wednesday, January 27, 2010	0.465	19375	323				0.17		17.28	19.16	
Thursday, January 28, 2010	0.457	19042	317	815	0.97	0.54	0.21	0.33	16.53		
Friday, January 29, 2010	0.470	19583	326				0.20				
Saturday, January 30, 2010	0.465	19375	323				0.22				
Sunday, January 31, 2010	0.475	19792	330				0.22				
Monday, February 01, 2010	0.477	19875	331				0.19			19.07	

Tuesday, February 02, 2010	0.561	23375	390	683	0.82	0.54	0.21	0.33		18.76
Wednesday, February 03, 2010	0.528	22000	367	821	0.76	0.42	0.24	0.18	16.53	
Thursday, February 04, 2010	0.463	19292	322	1001	0.92	0.42	0.22	0.20		19.13
Friday, February 05, 2010	0.481	20042	334				0.21		17.54	19.44
Saturday, February 06, 2010	0.456	19000	317				0.22			
Sunday, February 07, 2010	0.471	19625	327				0.15			
Monday, February 08, 2010	0.460	19167	319	981	0.72	0.33	0.18	0.15		18.54
Tuesday, February 09, 2010	0.451	18792	313				0.20		17.62	19.53
Wednesday, February 10, 2010	0.436	18167	303	976	0.90	0.42	0.18	0.24		18.45
Thursday, February 11, 2010	0.472	19667	328				0.18		17.37	19.24
Friday, February 12, 2010	0.453	18875	315				0.16		17.73	19.62
Saturday, February 13, 2010	0.450	18750	313				0.17			
Sunday, February 14, 2010	0.444	18500	308				0.17			
Monday, February 15, 2010	0.451	18792	313				0.15		17.54	19.44
Tuesday, February 16, 2010	0.438	18250	304	813	0.75	0.42	0.19	0.23	16.57	
Wednesday, February 17, 2010	0.463	19292	322	814	0.83	0.46	0.20	0.26	17.22	
Thursday, February 18, 2010	0.435	18125	302				0.17		17.49	19.39
Friday, February 19, 2010	0.461	19208	320				0.17		17.07	18.98
Saturday, February 20, 2010	0.442	18417	307				0.18			
Sunday, February 21, 2010	0.453	18875	315				0.21			
Monday, February 22, 2010	0.456	19000	317				0.20		17.79	19.68
Tuesday, February 23, 2010	0.420	17500	292				0.16		17.52	19.25
Wednesday, February 24, 2010	0.430	17917	299				0.18		17.58	19.48
Thursday, February 25, 2010	0.439	18292	305	804	0.97	0.55	0.15	0.40	16.76	
Friday, February 26, 2010	0.451	18792	313				0.16		17.53	19.41
Saturday, February 27, 2010	0.444	18500	308				0.15			
Sunday, February 28, 2010	0.457	19042	317				0.16			
Monday, March 01, 2010	0.514	21417	357				0.18		18.18	
Tuesday, March 02, 2010	0.415	17292	288	834	1.00	0.54	0.18	0.36	17.44	
Wednesday, March 03, 2010	0.413	17208	287	824	0.68	0.37	0.18	0.19	16.80	
Thursday, March 04, 2010	0.441	18375	306	826	0.69	0.38	0.19	0.19	16.93	
Friday, March 05, 2010	0.421	17542	292	988	0.82	0.38	0.19	0.19	15.19	18.76
Saturday, March 06, 2010	0.443	18458	308				0.18			
Sunday, March 07, 2010	0.444	18500	308				0.16			
Monday, March 08, 2010	0.406	16917	282	987	0.82	0.38	0.18	0.20		18.72
Tuesday, March 09, 2010	0.428	17833	297				0.19		17.46	19.36
Wednesday, March 10, 2010	0.427	17792	297	987	0.91	0.42	0.20	0.22		18.72
Thursday, March 11, 2010	0.435	18125	302	822	0.76	0.42	0.21	0.21	17.68	
Friday, March 12, 2010	0.424	17667	294	986	0.91	0.42	0.19	0.23		18.71
Saturday, March 13, 2010	0.423	17625	294				0.20			

Sunday, March 14, 2010	0.440	18333	306				0.21			
Monday, March 15, 2010	0.444	18500	308	808	0.75	0.42	0.19	0.23	16.76	
Tuesday, March 16, 2010	0.439	18292	305				0.20		17.48	19.35
Wednesday, March 17, 2010	0.429	17875	298				0.20		16.85	18.79
Thursday, March 18, 2010	0.444	18500	308				0.20		17.60	19.49
Friday, March 19, 2010	0.445	18542	309	811	0.82	0.46	0.17	0.29	16.85	
Saturday, March 20, 2010	0.434	18083	301				0.18			
Sunday, March 21, 2010	0.423	17625	294				0.16			
Monday, March 22, 2010	0.425	17708	295				0.15		17.73	19.63
Tuesday, March 23, 2010	0.423	17625	294				0.15			19.17
Wednesday, March 24, 2010	0.444	18500	308	992	1.18	0.54	0.10	0.44		18.89
Thursday, March 25, 2010	0.441	18375	306	808	0.80	0.45	0.05	0.40	16.70	
Friday, March 26, 2010	0.419	17458	291				0.15		17.38	19.26
Saturday, March 27, 2010	0.442	18417	307				0.14			
Sunday, March 28, 2010	0.454	18917	315				0.15			
Monday, March 29, 2010	0.443	18458	308				0.21		17.46	19.33
Tuesday, March 30, 2010	0.445	18542	309				0.20		17.68	19.58
Wednesday, March 31, 2010	0.446	18583	310	980	0.99	0.46	0.20	0.26		18.35
Thursday, April 01, 2010	0.447	18625	310	813	0.82	0.46	0.19	0.27	16.60	
Friday, April 02, 2010	0.402	16750	279				0.20			
Saturday, April 03, 2010	0.390	16250	271				0.21			
Sunday, April 04, 2010	0.384	16000	267				0.20			
Monday, April 05, 2010	0.392	16333	272				0.20			
Tuesday, April 06, 2010	0.399	16625	277	981	1.00	0.46	0.20	0.26		18.29
Wednesday, April 07, 2010	0.388	16167	269				0.21		17.57	19.46
Thursday, April 08, 2010	0.390	16250	271	811	0.82	0.46	0.21	0.25	17.01	
Friday, April 09, 2010	0.385	16042	267				0.20		17.58	19.45
Saturday, April 10, 2010	0.392	16333	272				0.21			
Sunday, April 11, 2010	0.404	16833	281				0.22			
Monday, April 12, 2010	0.395	16458	274				0.22			
Tuesday, April 13, 2010	0.388	16167	269				0.23		16.58	18.55
Wednesday, April 14, 2010	0.401	16708	278				0.20		17.58	19.45
Thursday, April 15, 2010	0.421	17542	292				0.20		16.88	18.77
Friday, April 16, 2010	0.417	17375	290				0.20		17.06	18.91
Saturday, April 17, 2010	0.402	16750	279				0.19			
Sunday, April 18, 2010	0.420	17500	292				0.20			
Monday, April 19, 2010	0.429	17875	298				0.19		17.11	19
Tuesday, April 20, 2010	0.406	16917	282				0.20			
Wednesday, April 21, 2010	0.412	17167	286				0.17			
Thursday, April 22, 2010	0.447	18625	310				0.18		17.98	19.87

Friday, April 23, 2010	0.445	18542	309	985	0.91	0.42	0.18	0.24		18.72
Saturday, April 24, 2010	0.442	18417	307				0.18			
Sunday, April 25, 2010	0.433	18042	301				0.20			
Monday, April 26, 2010	0.447	18625	310	812	0.75	0.42	0.16	0.26	16.58	
Tuesday, April 27, 2010	0.420	17500	292				0.18		17.02	18.87
Wednesday, April 28, 2010	0.417	17375	290				0.20		17.36	19.23
Thursday, April 29, 2010	0.414	17250	288				0.18		17.45	19.33
Friday, April 30, 2010	0.443	18458	308	810	0.82	0.46	0.20	0.26	16.74	
Saturday, May 01, 2010	0.447	18625	310				0.20			
Sunday, May 02, 2010	0.465	19375	323				0.24		17.33	19.18
Monday, May 03, 2010	0.470	19583	326	980	0.91	0.42	0.22	0.20		18.32
Tuesday, May 04, 2010	0.436	18167	303				n/a			
Wednesday, May 05, 2010	0.436	18167	303				n/a			
Thursday, May 06, 2010	0.436	18167	303				n/a			
Friday, May 07, 2010	0.387	16125	269				n/a			
Saturday, May 08, 2010	0.436	18167	303				n/a			
Sunday, May 09, 2010	0.450	18750	313				n/a			
Monday, May 10, 2010	0.463	19292	322				n/a			
Tuesday, May 11, 2010	0.406	16917	282				n/a			
Wednesday, May 12, 2010	0.391	16292	272				n/a			
Thursday, May 13, 2010	0.415	17292	288				n/a			
Friday, May 14, 2010	0.440	18333	306				n/a			
Saturday, May 15, 2010	0.440	18333	306				n/a			
Sunday, May 16, 2010	0.517	21542	359				n/a			
Monday, May 17, 2010	0.436	18167	303				n/a			
Tuesday, May 18, 2010	0.581	24208	403				n/a			
Wednesday, May 19, 2010	0.617	25708	428				n/a			
Thursday, May 20, 2010	0.636	26500	442				n/a			
Friday, May 21, 2010	0.436	18167	303				n/a			
Saturday, May 22, 2010	0.436	18167	303				n/a			
Sunday, May 23, 2010	0.440	18333	306				n/a			
Monday, May 24, 2010	0.442	18417	307				n/a			
Tuesday, May 25, 2010	0.442	18417	307				n/a		15.47	
Wednesday, May 26, 2010	0.442	18417	307				n/a			17.09
Thursday, May 27, 2010	0.543	22625	377				0.25		16.88	18.77
Friday, May 28, 2010	0.529	22042	367	949	0.96	0.46	0.24	0.22		17.97
Saturday, May 29, 2010	0.507	21125	352				0.24			
Sunday, May 30, 2010	0.502	20917	349				0.20			
Monday, May 31, 2010	0.502	20917	349	964	0.89	0.42	0.18	0.24		
Tuesday, June 01, 2010	0.500	20833	347				0.23		17.37	19.26

Wednesday, June 02, 2010	0.517	21542	359				0.22		17.27	19.15
Thursday, June 03, 2010	0.522	21750	363				0.22		16.68	18.58
Friday, June 04, 2010	0.515	21458	358				0.22		16.06	18.1
Saturday, June 05, 2010	0.501	20875	348				0.21			
Sunday, June 06, 2010	0.530	22083	368				0.22			
Monday, June 07, 2010	0.554	23083	385	970	0.81	0.38	0.19	0.19		17.74
Tuesday, June 08, 2010	0.574	23917	399				0.19			
Wednesday, June 09, 2010	0.561	23375	390	794	0.66	0.38	0.18	0.20	15.70	
Thursday, June 10, 2010	0.589	24542	409	797	0.66	0.38	0.20	0.18	15.84	
Friday, June 11, 2010	0.623	25958	433	802	0.74	0.42	0.19	0.23	16.27	
Saturday, June 12, 2010	0.683	28458	474				0.19			
Sunday, June 13, 2010	0.694	28917	482				0.23			
Monday, June 14, 2010	0.686	28583	476	803	0.74	0.42	0.21	0.21	15.37	17.73
Tuesday, June 15, 2010	0.643	26792	447				0.21		15.95	
Wednesday, June 16, 2010	0.703	29292	488				0.22			
Thursday, June 17, 2010	0.748	31167	519				0.24		16.37	18.24
Friday, June 18, 2010	0.786	32750	546				0.23		16.09	17.94
Saturday, June 19, 2010	0.732	30500	508				0.22			
Sunday, June 20, 2010	0.676	28167	469				0.20			
Monday, June 21, 2010	0.682	28417	474	969	0.63	0.29	0.18	0.11		17.54
Tuesday, June 22, 2010	0.739	30792	513	803	0.60	0.34	0.20	0.14	16.02	
Wednesday, June 23, 2010	0.785	32708	545	804	0.59	0.33	0.20	0.13	15.25	
Thursday, June 24, 2010	0.751	31292	522	802	0.74	0.42	0.20	0.22	15.23	
Friday, June 25, 2010	0.756	31500	525	789	0.73	0.42	0.21	0.21	15.30	
Saturday, June 26, 2010	0.734	30583	510				0.21			
Sunday, June 27, 2010	0.695	28958	483				0.21			
Monday, June 28, 2010	0.745	31042	517	974	0.72	0.34	0.23	0.11		17.74
Tuesday, June 29, 2010	0.665	27708	462	808	0.60	0.34	0.22	0.12	16.46	
Wednesday, June 30, 2010	0.639	26625	444	805	0.59	0.33	0.20	0.13	15.99	17.83
Thursday, July 01, 2010	0.640	26667	444				0.24			
Friday, July 02, 2010	0.712	29667	494				0.22		16.59	18.45
Saturday, July 03, 2010	0.727	30292	505				0.21			
Sunday, July 04, 2010	0.729	30375	506				0.21			
Monday, July 05, 2010	0.849	35375	590	805	0.59	0.33	0.21	0.12	16.47	
Tuesday, July 06, 2010	0.955	39792	663	807	0.59	0.33	0.21	0.12	14.89	
Wednesday, July 07, 2010	0.918	38250	638				0.20		14.77	16.73
Thursday, July 08, 2010	1.088	45333	756	956	0.71	0.34	0.18	0.16		16.28
Friday, July 09, 2010	1.070	44583	743	954	0.71	0.34	0.16	0.18		16.12
Saturday, July 10, 2010	1.010	42083	701				0.17			
Sunday, July 11, 2010	1.011	42125	702				0.18			

Monday, July 12, 2010	1.012	42167	703							0.18	
Tuesday, July 13, 2010	0.807	33625	560							0.20	
Wednesday, July 14, 2010	0.774	32250	538	803	0.67	0.38	0.20	0.18	14.88		
Thursday, July 15, 2010	0.901	37542	626	956	0.79	0.37	0.20	0.17			16.15
Friday, July 16, 2010	0.942	39250	654	955	0.79	0.38	0.18	0.20			16.07
Saturday, July 17, 2010	0.967	40292	672							0.19	
Sunday, July 18, 2010	0.997	41542	692							0.19	
Monday, July 19, 2010	1.000	41667	694							0.20	
Tuesday, July 20, 2010	1.016	42333	706	986	0.72	0.33	0.20	0.13			16.19
Wednesday, July 21, 2010	0.990	41250	688	787	0.65	0.37	0.21	0.16	14.19		
Thursday, July 22, 2010	1.012	42167	703	951	0.79	0.38	0.18	0.20			15.77
Friday, July 23, 2010	0.959	39958	666	801	0.74	0.42	0.18	0.24	14.51		
Saturday, July 24, 2010	0.965	40208	670							0.19	
Sunday, July 25, 2010	0.985	41042	684							0.20	
Monday, July 26, 2010	1.018	42417	707	790	0.73	0.42	0.20	0.22	14.40		
Tuesday, July 27, 2010	1.053	43875	731	791	0.73	0.42	0.22	0.20	14.37		
Wednesday, July 28, 2010	1.073	44708	745	966	0.89	0.42	0.20	0.22			15.9
Thursday, July 29, 2010	1.069	44542	742	790	0.73	0.42	0.22	0.20	13.93		
Friday, July 30, 2010	1.058	44083	735	787	0.65	0.37	0.20	0.17	14.27		
Saturday, July 31, 2010	0.980	40833	681							0.19	
Sunday, August 01, 2010	0.905	37708	628							0.10	
Monday, August 02, 2010	0.998	41583	693							0.05	
Tuesday, August 03, 2010	0.953	39708	662	959	0.80	0.38	0.10	0.28			16.36
Wednesday, August 04, 2010	0.983	40958	683	951	0.88	0.42	0.20	0.22			15.6
Thursday, August 05, 2010	0.957	39875	665	789	0.72	0.41	0.22	0.19	14.24		
Friday, August 06, 2010	0.901	37542	626							0.20	16.93
Saturday, August 07, 2010	0.769	32042	534							0.19	
Sunday, August 08, 2010	0.825	34375	573							0.15	
Monday, August 09, 2010	0.763	31792	530	786	0.73	0.42	0.22	0.20	14.38		
Tuesday, August 10, 2010	0.774	32250	538							0.22	14.19
Wednesday, August 11, 2010	0.851	35458	591	786	0.73	0.42	0.22	0.20	14.38		
Thursday, August 12, 2010	0.882	36750	613	788	0.72	0.41	0.23	0.18	14.24		
Friday, August 13, 2010	0.886	36917	615	787	0.73	0.42	0.23	0.19	14.30		
Saturday, August 14, 2010	0.878	36583	610							0.22	
Sunday, August 15, 2010	0.900	37500	625							0.19	
Monday, August 16, 2010	0.949	39542	659	785	0.72	0.42	0.22	0.20	14.07		
Tuesday, August 17, 2010	0.955	39792	663	784	0.72	0.42	0.20	0.22	14.02		
Wednesday, August 18, 2010	0.922	38417	640	960	0.89	0.42	0.19	0.23			15.77
Thursday, August 19, 2010	0.858	35750	596	781	0.73	0.42	0.19	0.23	14.04		
Friday, August 20, 2010	0.841	35042	584	787	0.72	0.41	0.19	0.22	14.04		

Saturday, August 21, 2010	0.842	35083	585							0.19		
Sunday, August 22, 2010	0.840	35000	583							0.18		
Monday, August 23, 2010	0.838	34917	582	784	0.72	0.42	0.22	0.20		14.34		
Tuesday, August 24, 2010	0.775	32292	538	785	0.72	0.42	0.20	0.22		14.05		
Wednesday, August 25, 2010	0.786	32750	546	782	0.72	0.42	0.19	0.23		14.05		
Thursday, August 26, 2010	0.732	30500	508	781	0.72	0.42	0.18	0.24		14.05		
Friday, August 27, 2010	0.678	28250	471	786	0.72	0.42	0.18	0.24		14.36		
Saturday, August 28, 2010	0.672	28000	467							0.19		
Sunday, August 29, 2010	0.649	27042	451							0.18		
Monday, August 30, 2010	0.668	27833	464						0.20		15.49	17.31
Tuesday, August 31, 2010	0.582	24250	404						0.19		15.56	17.37
Wednesday, September 01, 2010	0.613	25542	426						0.14		15.10	16.83
Thursday, September 02, 2010	0.662	27583	460	956	0.97	0.46	0.18	0.28				16.31
Friday, September 03, 2010	0.714	29750	496	781	0.79	0.46	0.18	0.28		14.20		
Saturday, September 04, 2010	0.658	27417	457							0.18		
Sunday, September 05, 2010	0.621	25875	431							0.20		
Monday, September 06, 2010	0.644	26833	447							0.20		
Tuesday, September 07, 2010	0.630	26250	438							0.20	15.58	17.38
Wednesday, September 08, 2010	0.678	28250	471	777	0.86	0.50	0.20	0.30		14.04		
Thursday, September 09, 2010	0.650	27083	451	779	0.86	0.50	0.18	0.32		14.05		
Friday, September 10, 2010	0.635	26458	441							0.20	15.12	16.92
Saturday, September 11, 2010	0.603	25125	419							0.21		
Sunday, September 12, 2010	0.582	24250	404							0.18		
Monday, September 13, 2010	0.558	23250	388							0.18	14.90	16.66
Tuesday, September 14, 2010	0.557	23208	387	962	1.07	0.50	0.18	0.32				16.55
Wednesday, September 15, 2010	0.556	23167	386							0.25	15.02	16.8
Thursday, September 16, 2010	0.571	23792	397							0.26	15.49	17.32
Friday, September 17, 2010	0.552	23000	383							0.24	15.10	16.88
Saturday, September 18, 2010	0.572	23833	397							0.24		
Sunday, September 19, 2010	0.526	21917	365							0.21		
Monday, September 20, 2010	0.498	20750	346							0.20	15.35	17.1
Tuesday, September 21, 2010	0.483	20125	335	964	0.89	0.42	0.21	0.21				16.77
Wednesday, September 22, 2010	0.470	19583	326							0.21	15.43	17.19
Thursday, September 23, 2010	0.491	20458	341							0.19	15.86	17.67
Friday, September 24, 2010	0.483	20125	335	963	0.89	0.42	0.20	0.22				16.63
Saturday, September 25, 2010	0.462	19250	321	789	0.73	0.42	0.19	0.23		15.10		
Sunday, September 26, 2010	0.451	18792	313							0.20		
Monday, September 27, 2010	0.572	23833	397	790	0.73	0.42	0.22	0.20				
Tuesday, September 28, 2010	0.602	25083	418	784	0.72	0.42	0.24	0.18		14.88		
Wednesday, September 29, 2010	0.468	19500	325	805	0.74	0.42	0.22	0.20		16.15		

Thursday, September 30, 2010	0.430	17917	299	969	0.98	0.46	0.24	0.22		17.06
Friday, October 01, 2010	0.466	19417	324	962	1.00	0.47	0.24	0.23		17.83
Saturday, October 02, 2010	0.433	18042	301				0.24			
Sunday, October 03, 2010	0.453	18875	315				0.24			
Monday, October 04, 2010	0.443	18458	308	978	0.99	0.46	0.25	0.21		17.66
Tuesday, October 05, 2010	0.421	17542	292				0.25		16.33	18.14
Wednesday, October 06, 2010	0.405	16875	281				0.23		16.76	18.58
Thursday, October 07, 2010	0.418	17417	290				0.22		16.41	18.2
Friday, October 08, 2010	0.402	16750	279	791	0.80	0.46	0.22	0.24	15.59	
Saturday, October 09, 2010	0.405	16875	281				0.23			
Sunday, October 10, 2010	0.395	16458	274				0.24			
Monday, October 11, 2010	0.419	17458	291				0.25			
Tuesday, October 12, 2010	0.401	16708	278	989	0.91	0.42	0.22	0.20		18.05
Wednesday, October 13, 2010	0.399	16625	277				0.20		16.74	18.55
Thursday, October 14, 2010	0.386	16083	268	790	0.73	0.42	0.20	0.22	15.55	
Friday, October 15, 2010	0.397	16542	276				0.20		16.81	18.64
Saturday, October 16, 2010	0.370	15417	257				0.18			
Sunday, October 17, 2010	0.405	16875	281				0.17			
Monday, October 18, 2010	0.431	17958	299				0.21		15.56	
Tuesday, October 19, 2010	0.336	14000	233				0.22		15.99	17.75
Wednesday, October 20, 2010	0.456	19000	317				0.21		16.46	18.26
Thursday, October 21, 2010	0.430	17917	299				0.21		16.40	18.22
Friday, October 22, 2010	0.425	17708	295	967	1.07	0.50	0.21	0.29		17.4
Saturday, October 23, 2010	0.421	17542	292				0.20			
Sunday, October 24, 2010	0.435	18125	302				0.21			
Monday, October 25, 2010	0.431	17958	299				0.21		16.28	18.06
Tuesday, October 26, 2010	0.120	5000	83				0.20			
Wednesday, October 27, 2010	0.404	16833	281	789	0.89	0.51	0.22	0.29	15.45	
Thursday, October 28, 2010	0.409	17042	284	787	0.89	0.51	0.20	0.31	15.56	
Friday, October 29, 2010	0.412	17167	286	807	0.89	0.50	0.20	0.30	16.15	
Saturday, October 30, 2010	0.403	16792	280				0.21			
Sunday, October 31, 2010	0.415	17292	288				0.15			
Monday, November 01, 2010	0.545	22708	378	786	0.87	0.50	0.15	0.35	14.77	
Tuesday, November 02, 2010	0.397	16542	276				0.15			
Wednesday, November 03, 2010	0.401	16708	278	801	0.88	0.50	0.15	0.35	15.32	
Thursday, November 04, 2010	0.389	16208	270				0.15		15.15	17.28
Friday, November 05, 2010	0.400	16667	278				0.15		16.68	17.51
Saturday, November 06, 2010	0.408	17000	283	975	1.08	0.50	0.18	0.32		17.54
Sunday, November 07, 2010	0.350	14583	243				0.16			
Monday, November 08, 2010	0.399	16625	277				0.18		16.29	18.11

Tuesday, November 09, 2010	0.393	16375	273				0.18		16.85	18.67
Wednesday, November 10, 2010	0.383	15958	266				0.18		16.81	18.65
Thursday, November 11, 2010	0.394	16417	274				0.15			
Friday, November 12, 2010	0.364	15167	253	797	0.88	0.50	0.16	0.34	15.94	
Saturday, November 13, 2010	0.394	16417	274				0.17			
Sunday, November 14, 2010	0.477	19875	331				0.24			
Monday, November 15, 2010	0.712	29667	494				0.21			
Tuesday, November 16, 2010	0.442	18417	307				0.21		17.24	
Wednesday, November 17, 2010	0.373	15542	259	820	0.91	0.50	0.21	0.29	17.32	
Thursday, November 18, 2010	0.408	17000	283				0.19		16.73	18.57
Friday, November 19, 2010	0.402	16750	279	795	0.81	0.46	0.19	0.27		
Saturday, November 20, 2010	0.404	16833	281				0.19			
Sunday, November 21, 2010	0.415	17292	288				0.22			
Monday, November 22, 2010	0.408	17000	283				0.20		16.94	18.78
Tuesday, November 23, 2010	0.400	16667	278				0.22		16.54	18.37
Wednesday, November 24, 2010	0.398	16583	276	983	1.00	0.46	0.20	0.26		17.92
Thursday, November 25, 2010	0.400	16667	278				0.20		16.59	18.4
Friday, November 26, 2010	0.414	17250	288	980	0.90	0.42	0.21	0.21		17.88
Saturday, November 27, 2010	0.400	16667	278				0.20			
Sunday, November 28, 2010	0.407	16958	283	972	0.90	0.42	0.22	0.20		17.31
Monday, November 29, 2010	0.386	16083	268				0.22			
Tuesday, November 30, 2010	0.393	16375	273				0.22		16.73	18.73
Wednesday, December 01, 2010	0.383	15958	266				0.24		16.97	18.47
Thursday, December 02, 2010	0.411	17125	285				0.22		16.90	18.63
Friday, December 03, 2010	0.402	16750	279				0.23		16.93	18.77
Saturday, December 04, 2010	0.395	16458	274				0.24			
Sunday, December 05, 2010	0.392	16333	272				0.22			
Monday, December 06, 2010	0.393	16375	273				0.20		16.53	18.36
Tuesday, December 07, 2010	0.398	16583	276				0.22		17.03	18.87
Wednesday, December 08, 2010	0.449	18708	312				0.22		16.62	18.45
Thursday, December 09, 2010	0.381	15875	265	805	0.59	0.33	0.20	0.13	15.95	
Friday, December 10, 2010	0.400	16667	278				0.20		16.68	18.51
Saturday, December 11, 2010	0.376	15667	261				0.19			
Sunday, December 12, 2010	0.377	15708	262				0.20			
Monday, December 13, 2010	0.383	15958	266				0.19		16.33	18.12
Tuesday, December 14, 2010	0.380	15833	264				0.20			18.7
Wednesday, December 15, 2010	0.374	15583	260				0.19			18.98
Thursday, December 16, 2010	0.372	15500	258				0.20		16.99	18.88
Friday, December 17, 2010	0.349	14542	242				0.21		17.14	19.02
Saturday, December 18, 2010	0.351	14625	244				0.21			

Sunday, December 19, 2010	0.368	15333	256				0.20			
Monday, December 20, 2010	0.376	15667	261				0.21		16.88	18.74
Tuesday, December 21, 2010	0.386	16083	268	756	0.63	0.38	0.20	0.18	16.08	
Wednesday, December 22, 2010	0.376	15667	261				0.20		17.18	19.07
Thursday, December 23, 2010	0.375	15625	260	766	0.71	0.42	0.20	0.22	16.21	
Friday, December 24, 2010	0.388	16167	269				0.20		17.09	18.97
Saturday, December 25, 2010	0.375	15625	260				0.20			
Sunday, December 26, 2010	0.350	14583	243				0.21			
Monday, December 27, 2010	0.330	13750	229				0.21			
Tuesday, December 28, 2010	0.359	14958	249				0.21			
Wednesday, December 29, 2010	0.363	15125	252				0.20		11.68	18.94
Thursday, December 30, 2010	0.369	15375	256				0.20		12.13	19.24
Friday, December 31, 2010	0.391	16292	272				0.20		12.03	18.98

Appendix II

VILLAGE OF PEMBERTON

Maxxam Job #: B049027

Report Date: 2010/07/06

Note: 1 microgram (ug) is 1/1,000 of a milligram (mg)

DRINKING WATER PACKAGE (DRINKING WATER)

Maxxam ID		U98667	U98668	U98669
Sampling Date		6/21/2010 8:15	6/21/2010 8:15	6/21/2010 8:30
COC Number		F139605	F139605	F139605
	Units	WELL #2	WELL #3	IND. PARK
Misc. Inorganics				
Fluoride (F)	mg/L	0.01	0.01	0.02
ANIONS				
Nitrite (N)	mg/L	<0.005	<0.005	<0.005
Calculated Parameters				
Total Hardness (CaCO3)	mg/L	38.8	14.7	22.4
Nitrate (N)	mg/L	0.14	0.08	0.05
Misc. Inorganics				
Alkalinity (Total as CaCO3)	mg/L	23	12	23
Alkalinity (PP as CaCO3)	mg/L	<0.5	<0.5	<0.5
Bicarbonate (HCO3)	mg/L	28	15	29
Carbonate (CO3)	mg/L	<0.5	<0.5	<0.5
Hydroxide (OH)	mg/L	<0.5	<0.5	<0.5
Anions				
Dissolved Sulphate (SO4)	mg/L	14	6.3	4.9
Dissolved Chloride (Cl)	mg/L	16	<0.5	<0.5
MISCELLANEOUS				
True Colour	Col. Unit	<5	<5	<5
Nutrients				
Nitrate plus Nitrite (N)	mg/L	0.14	0.08	0.05
Physical Properties				
Conductivity	uS/cm	131	44	54
pH	pH Units	7.4	7.2	7.5
Physical Properties				
Total Dissolved Solids	mg/L	76	24	34
Turbidity	NTU	0.2	0.5	0.2
Total Metals by ICPMS				
Total Aluminum (Al)	ug/L	5	7	7
Total Antimony (Sb)	ug/L	<0.5	<0.5	<0.5
Total Arsenic (As)	ug/L	<0.1	<0.1	0.1
Total Barium (Ba)	ug/L	26	9	5
Total Boron (B)	ug/L	<50	<50	<50
Total Cadmium (Cd)	ug/L	0.02	0.01	<0.01
Total Chromium (Cr)	ug/L	<1	<1	<1
Total Cobalt (Co)	ug/L	<0.5	<0.5	<0.5

Maximum Allowable Concentration	Aesthetic Objectives	Units
1.5		mg/L
3.2		mg/L
45	80 - 100	mg/L
		mg/L
	< 500	mg/L
	n/a	
	n/a	
	n/a	
	n/a	
	< 500	mg/L
	< 250	mg/L
	< 15	TCU
n/a		
n/a		
	6.5 - 8.5	
	<500	mg/L
	1	NTU
	0.1	mg/L
0.006		mg/L
0.01		mg/L
1		mg/L
5		mg/L
0.005		mg/L
0.05		mg/L
n/a		

Appendix II

VILLAGE OF PEMBERTON

Maxxam Job #: B049027

Report Date: 2010/07/06

Note: 1 microgram (ug) is 1/1,000 of a milligram (mg)

DRINKING WATER PACKAGE (DRINKING WATER)

Maxxam ID		U98667	U98668	U98669
Sampling Date		6/21/2010 8:15	6/21/2010 8:15	6/21/2010 8:30
COC Number		F139605	F139605	F139605
	Units	WELL #2	WELL #3	IND. PARK
Misc. Inorganics				
Total Copper (Cu)	ug/L	16.7	4.6	8.6
Total Iron (Fe)	ug/L	14	14	6
Total Lead (Pb)	ug/L	1.9	1.0	0.3
Total Manganese (Mn)	ug/L	19	2	<1
Total Mercury (Hg)	ug/L	0.04	<0.02	<0.02
Total Molybdenum (Mo)	ug/L	<1	<1	<1
Total Nickel (Ni)	ug/L	<1	<1	<1
Total Selenium (Se)	ug/L	<0.1	<0.1	<0.1
Total Silver (Ag)	ug/L	<0.02	<0.02	<0.02
Total Uranium (U)	ug/L	<0.1	<0.1	<0.1
Total Vanadium (V)	ug/L	<5	<5	<5
Total Zinc (Zn)	ug/L	7	<5	<5
Total Calcium (Ca)	mg/L	14.2	5.39	7.82
Total Magnesium (Mg)	mg/L	0.80	0.30	0.71
Total Potassium (K)	mg/L	1.29	0.58	0.46
Total Sodium (Na)	mg/L	5.98	1.27	1.11
Total Sulphur (S)	mg/L	5	<3	<3

RDL = Reportable Detection Limit

EDL = Estimated Detection Limit

Maximum Allowable Concentration	Aesthetic Objectives	Units
	< 1	mg/L
	< 0.3	mg/L
0.01		mg/L
n/a		
0.001		mg/L
n/a		
n/a		
0.01		mg/L
n/a		
0.02		mg/L
n/a		
	< 5	mg/L
n/a		
n/a		
n/a		
n/a	< 200	mg/L
n/a		

Appendix III

pH / Temperature in C

Sample Station

Date	5-Jan	12-Jan	19-Jan	26-Jan
Firehall	6.03 / 7.1	6.5 / 8.1	6.65 / 6.4	6.91 / 9.0
Collins Rd	5.96 / 7.6	6.07 / 7.6	6.58 / 6.3	6.66 / 8.9
Pem. Meadows Rd	n/a	6.11 / 7.8	6.39 / 7.2	7.25 / 8.77
Pem. Farm Rd	n/a		n/a	6.93 / 8.5
Oak St	6.05 / 6.4	5.95 / 7.6	6.96 / 6.5	6.82 / 10.4
Village Office	6.06 / 6.5	6.03 / 7.1	6.49 / 6.3	7.26 / 9.4
Health Centre	5.98 / 7.7	5.91 / 8.1	6.66 / 7.6	7.22 / 10.5
Treatment Plant	5.97 / 18.1	6.12 / 19.9	6.54 / 18.9	7.03 / 8.9
Plateau	5.98 / 6.7	6.16 / 7.1	6.37 / 6.	6.68 / 8.5

pH / Temperature in C

Sample Station

Date	2-Feb-10	9-Feb-10	16-Feb-10	23-Feb-10
Firehall		6.3 / 8.3	6.26 / 7.4	6.06 / 9.3
Collins Rd	6.30 / 7.4	6.10 / 5.2	5.67 / 7.1	6.04 / 8.7
Pem. Meadows Rd	5.94 / 4.6	6.11 / 5.3	5.48 / 7.1	6.14 / 8.6
Pem. Farm Rd	n/a	6.26 / 5	6.11 / 6.7	6.04 / 9.9
Oak St	6.31 / 5.5	6.08 / 5.2	6.25 / 7.7	6.62 / 9.8
Village Office	6.27 / 6.9	5.93 / 4.8	6.26 / 6.4	6.71 / 9.1
Health Centre	6.37 / 5.4	6.12 / 6.9	5.54 / 6.7	6.49 / 10.9
Treatment Plant	6.04 / 6.9	6.35 / 15.8	5.86 / 18.8	6.05 / 19.2
Plateau	6.05 / 5.3	6.25 / 5.8	6.15 / 6.7	6.47 / 10.1

pH / Temperature in C

Sample Station

Date	2-Mar-10	9-Mar-10	16-Mar-10	23-Mar-10	30-Mar-10
Firehall	6.42 / 9.9	5.92 / 7.2	5.77 / 7.9	5.54 / 13.3	
Collins Rd	5.89 / 8.4	5.95 / 6.6	6.20 / 8.3	5.51 / 13.6	5.88 / 10.5
Pem. Meadows Rd	5.75 / 7.5	5.98 / 6.6	6.29 / 8.1	5.5 / 13.5	5.77 / 10.4
Pem. Farm Rd	6.17 / 17.5	5.97 / 6.4	5.80 / 8.6	6.05 / 15	5.75 / 10.5
Oak St	6.21 / 15.6	5.93 / 6.9	5.58 / 7.4	5.51 / 13.7	5.76 / 11
Village Office	6.13 / 19.8	5.95 / 6.2	5.55 / 7.3	5.52 / 13.6	
Health Centre	6.13 / 19.8	5.95 / 7.0	5.75 / 7.7	5.53 / 13.6	5.76 / 10.2
Treatment Plant	6.22 / 20.5	6.39 / 18.8	5.83 / 21.7	6 / 22.1	6.13 / 22.1
Plateau	6.06 / 20.5	5.95 / 6.6	6.16 / 8.5	5.49 / 14.1	5.88 / 10.3

pH / Temperature in C

Sample Station

Date	6-Apr-10	13-Apr-10	20-Apr-10	27-Apr-10
Collins Rd	5.92 / 12.9	6.80 / 12.0	6.04 / 8.3	6.95 / 13.8
Pem. Meadows Rd	5.9 / 11.4	6.72 / 11.9	6.12 / 8.3	6.80 / 12.6
Pem. Farm Rd	5.96 / 11.4	6.77 / 11.9	6.07 / 8.7	6.51 / 13.1
Oak St	5.94 / 11.9	6.87 / 11.7	5.92 / 10.7	6.53 / 13.0
Village Office	5.91 / 11.6	6.73 / 11.8	6.02 / 8.6	6.73 / 13.1
Health Centre	5.84 / 12.9	6.83 / 11.9	5.97 / 9.7	6.74 / 13.8
Treatment Plant	6.0 / 22.5	6.58 / 15.0	6.22 / 22.1	6.73 / 21.4
Plateau	5.92 / 1.9	6.84 / 11.9	5.89 / 9.1	6.98 / 13.6

Appendix III

Note: No data available for May, 2010

pH / Temperature in C

Sample Station

Date	1-Jun-10	8-Jun-10	15-Jun-10	22-Jun-10
Collins Rd	5.81 / 11.9	6.16 / 15.7	5.87 / 15.7	5.62 / 15.6
Pem. Meadows Rd	5.76 / 11.4	6.08 / 16.1	6.08 / 15.7	5.57 / 15.4
Pem. Farm Rd	5.75 / 12	6.14 / 15.8	5.97 / 16	5.61 / 15.6
Oak St	5.84 / 11.2	6.10 / 16.9	6.07 / 14.7	5.56 / 15.8
Village Office	6.29 / 13.8	6.11 / 16.9	5.7 / 15.3	5.67 / 15.6
Health Centre	6.24 / 12.1	6.10 / 17.1	6.05 / 15	5.80 / 15.9
Treatment Plant	6.01 / 24.9	6.22 / 13.4	5.65 / 13.9	6.11 / 17.1
Plateau	6.28 / 12.2	6.2 / 16	5.74 / 15.3	5.59 / 15.7

pH / Temperature in C

Sample Station

Date	6-Jul-10	14-Jul-10	21-Jul-10	27-Jul-10
Collins Rd	5.56 / 17.3	2.59 / 16.6	6.12 / 17.1	6.13 / 15.8
Pem. Meadows Rd	5.55 / 16.7	5.59 / 16.5	6.24 / 16.7	5.70 / 15.5
Pem. Farm Rd	6.20 / 17.6	5.47 / 17.6	6.20 / 16.9	5.66 / 15.5
Urdal Rd				5.75 / 14.3
Oak St	5.61 / 16.4	5.5 / 17.5	6.18 / 17.1	6.16 / 16.1
Village Office	5.56 / 16.8	5.58 / 17.2	6.17 / 17.2	5.72 / 13.9
Health Centre	5.58 / 17.3	5.61 / 16.7	6.14 / 17.4	5.98 / 13.9
Treatment Plant	6.04 / 25.9	6.05 / 26.2	5.96 / 14.5	5.43 / 24
Plateau	5.55 / 17.3	5.55 / 16.7	6.17 / 17.6	5.61 / 15.3

pH / Temperature in C

Sample Station

Date	3-Aug-10	10-Aug-10	17-Aug-10	24-Aug-10	31-Aug-10
Collins Rd	5.79 / 13.9	5.93 / 14.7	5.69 / 17.1	6.16 / 18.1	5.55 / 14.4
Pem. Meadows Rd	5.69 / 15.9	6.37 / 15.4	5.56 / 18.2	6.02 / 17.4	5.65 / 13.8
Pem. Farm Rd	6.31 / 15	5.87 / 15.3	5.50 / 17.8	5.95 / 17.2	5.55 / 14.4
Urdal Rd	5.88 / 14.7	6.53 / 14.7	5.58 / 17.2	5.76 / 17.3	5.52 / 13.9
Oak St	5.83 / 14.6	5.98 / 14.2	5.43 / 17.3	6.19 / 17.9	6.32 / 13.3
Village Office	5.74 / 16	5.92 / 16.1	5.64 / 17.7	6.36 / 17.4	5.71 / 14.4
Health Centre	5.78 / 14.6	5.99 / 15.3	5.56 / 18	5.92 / 17.5	5.65 / 14.8
Treatment Plant	5.90 / 24.6	6.35 / 15.5	5.39 / 19.7	6.21 / 21.3	5.71 / 22.5
Plateau	6.25 / 15.7	6.43 / 17.6	5.53 / 17.9	5.72 / 18.1	5.66 / 13.9

pH / Temperature in C

Sample Station

Date	7-Sep-10	14-Sep-10	21-Sep-10	28-Sep-10
Collins Rd	6.16 / 14.5	5.88 / 14.5	5.74 / 14.4	6.27 / 19.1
Pem. Meadows Rd	5.63 / 14.8	5.90 / 15.4	5.77 / 14.7	5.97 / 19.1
Pem. Farm Rd	5.59 / 15.3	5.96 / 14.7	5.74 / 14.9	6.15 / 19.3
Urdal Rd	5.55 / 15	5.84 / 14.6	5.73 / 14.6	6.08 / 18.6
Oak St	5.61 / 14.4	6.66 / 15.7	5.70 / 14.1	5.96 / 18.3

Appendix III

Village Office	6.46 / 16	5.89 / 14.2	5.86 / 16.5	6.28 / 19.6
Health Centre	6.14 / 15	6.45 / 15.4	5.7 / 15.1	6.11 / 18.9
Treatment Plant	6.35 / 22.6	6.21 / 24.7	6.41 / 24.4	6.01 / 20.2
Plateau	5.61 / 15.1	5.91 / 14.9	5.91 / 16.7	6.51 / 18.6

pH / Temperature in C

Sample Station

Date	5-Oct-10	13-Oct-10	19-Oct-10	26-Oct-10
Collins Rd	6.17 / 18.5	6.26 / 18.3	6.45 / 14.2	6.42 / 14.9
Pem. Meadows Rd	5.86 / 15.1	6.22 / 18.0	6.22 / 14	6.34 / 17.3
Pem. Farm Rd	6.24 / 16.9	5.69 / 17	6.58 / 14	6.11 / 15.8
Urdal Rd	6.22 / 16.7	5.71 / 16.5	6.61 / 13.7	5.96 / 14.7
Oak St	6.23 / 16.1	5.74 / 16.3	n/a	6.31 / 16.2
Village Office	6.27 / 17.2	5.78 / 16.4	6.45 / 14.2	6.29 / 15.4
Health Centre	5.81 / 15.4	5.78 / 17.6	6.77 / 16.2	6.27 / 16.4
Treatment Plant	6.18 / 24.3	5.98 / 23.7	6.25 / 16.7	6.20 / 20.2
Plateau	6.31 / 20.2	5.72 / 17.3	6.68 / 14	6.01 / 15

pH / Temperature in C

Sample Station

Date	9-Nov-10	17-Nov-10	24-Nov-10
Collins Rd	6.3 / 10.7	5.91 / 9.8	6.09 / 6.4
Pem. Meadows Rd	5.79 / 10.5	5.89 / 9.7	n/a
Pem. Farm Rd	6.49 / 11.8	5.91 / 9	6.05 / 5.8
Urdal Rd	5.78 / 9.4	6.07 / 8.6	n/a
Oak St	5.75 / 9.8	5.99 / 8.8	6.06 / 5
Village Office	5.86 / 10.6	6.05 / 9	6.1 / 4.8
Health Centre	5.8 / 10.9	5.94 / 9.5	6.1 / 9.9
Treatment Plant	5.85 / 14.6	6.25 / 8.4	6.63 / 15.5
Plateau	5.82 / 10.2	5.85 / 9.4	6.03 / 7.3

pH / Temperature in C

Sample Station

Date	1-Dec-10	7-Dec-10	14-Dec-10	21-Dec-10	29-Dec-10
Collins Rd	6.09 / 6.4	6.16 / 9.9	6.40 / 10.8	6.79 / 12.1	6.04 / 12.4
Pem. Meadows Rd	n/a	n/a	6.43 / 10.9	n/a	n/a
Pem. Farm Rd	6.05 / 5.8	6.08 / 10.5	6.44 / 10.6	6.77 / 11.7	6.34 / 13.2
Urdal Rd	n/a	n/a	6.26 / 10.4	n/a	n/a
Oak St	6.06 / 5	6.08 / 10.3	6.43 / 11.1	6.74 / 10.8	6.39 / 13.1
Village Office	6.1 / 4.8	6.14 / 9.6	6.65 / 10	6.7 / 10.9	6.34 / 13.2
Health Centre	6.1 / 9.9	6.14 / 11.1	6.42 / 12.4	6.78 / 11.6	6.42 / 13.9
Treatment Plant	6.63 / 15.5	6.59 / 14.9	6.66 / 12.8	6.75 / 11.6	6.19 / 15.2
Plateau	6.03 / 7.3	6.05 / 10.3	6.45 / 11.4	6.71 / 11.16	6.32 / 13.6

Appendix IV

Maximum Allowable
Concentration

Maxxam Job #: B003191
Report Date: 2010/01/27

VILLAGE OF PEMBERTON
Client Project #:
Site Reference:
Sampler Initials:

Note: 1 microgram (ug) is 1/1,000 of a miligram (mg)

TRIALOMETHANES (THM) - WATER

Maxxam ID		S49521		
Sampling Date		1/20/2010 8:00		
COC Number		85498-01		
	Units	OAK ST	RDL	QC Batch
Volatiles				
Bromodichloromethane	ug/L	<1	1	3696303
Bromoform	ug/L	<1	1	3696303
Chlorodibromomethane	ug/L	<1	1	3696303
Chloroform	ug/L	<1	1	3696303
Surrogate Recovery (%)				
4-BROMOFLUOROBENZENE (sur.)	%		88	3696303
D4-1,2-DICHLOROETHANE (sur.)	%		93	3696303
D8-TOLUENE (sur.)	%		94	3696303

0.100 mg/L (Total)

RDL = Reportable Detection Limit

Maxxam Job #: B024028
Report Date: 2010/04/26

VILLAGE OF PEMBERTON
Client Project #:
Site Reference:
Sampler Initials:

TRIALOMETHANES (THM) IN WATER

Maxxam ID		T68113		
Sampling Date		4/19/2010 7:45		
COC Number		86965-01		
	Units	OAK ST	RDL	QC Batch
Volatiles				
Bromodichloromethane	ug/L	<1	1	3907814
Bromoform	ug/L	<1	1	3907814
Chlorodibromomethane	ug/L	<1	1	3907814
Chloroform	ug/L	<1	1	3907814
Surrogate Recovery (%)				
4-BROMOFLUOROBENZENE (sur.)	%		93	3907814
D4-1,2-DICHLOROETHANE (sur.)	%		95	3907814
D8-TOLUENE (sur.)	%		104	3907814

0.100 mg/L (Total)

RDL = Reportable Detection Limit
EDL = Estimated Detection Limit

Appendix IV

Maximum Allowable
Concentration

VILLAGE OF PEMBERTON

Client Project #:
Site Reference:
Sampler Initials: MK

Maxxam Job #: B059702
Report Date: 2010/07/26

		V56745		
		7/19/2010 9:00		
TRIHALOMETHANES (THM) IN WATER		F139607		
Maxxam ID	Units	OAK ST	RDL	QC Batch
Sampling Date				
COC Number	ug/L	<1	1	4124142
	ug/L	<1	1	4124142
Volatiles	ug/L	<1	1	4124142
Bromodichloromethane	ug/L	<1	1	4124142
Bromoform				
Chlorodibromomethane	%		99	4124142
Chloroform	%		93	4124142
Surrogate Recovery (%)	%		100	4124142
4-BROMOFLUOROBENZENE (sur.)				
D4-1,2-DICHLOROETHANE (sur.)				
D8-TOLUENE (sur.)				

0.100 mg/L (Total)

RDL = Reportable Detection Limit
EDL = Estimated Detection Limit

VILLAGE OF PEMBERTON

Client Project #:
Site Reference:
Sampler Initials: MK

Maxxam Job #: B0A3850
Report Date: 2010/11/02

		X98432		
		7/19/2010 9:00		
TRIHALOMETHANES (THM) IN WATER		9214702		
Maxxam ID	Units	OAK ST	RDL	QC Batch
Sampling Date				
COC Number	ug/L	<1	1	4380273
	ug/L	1	1	4380273
Volatiles	ug/L	<1	1	4380273
Bromodichloromethane	ug/L	<1	1	4380273
Bromoform				
Chlorodibromomethane	%		94	4380273
Chloroform	%		113	4380273
Surrogate Recovery (%)	%		99	4380273
4-BROMOFLUOROBENZENE (sur.)				
D4-1,2-DICHLOROETHANE (sur.)				
D8-TOLUENE (sur.)				

0.100 mg/L (Total)

RDL = Reportable Detection Limit
EDL = Estimated Detection Limit

Sample Range Report

Vancouver Coastal Health

Facility Name: Village of Pemberton
Facility Type: WS1A
Date Range: Jan 1 2010 to Dec 31 2010
Date Created: Jan 10 2011

Operator Russell Mack
 P.O. Box 100
 Pemberton, BC V0N 2L0

Sampling Site	Date Collected	Total Coliform	E. Coli	Fecal Coliform
<u>Village Office, 7410</u>				
<u>Prospect</u>				
	05/01/2010	L1	L1	
	12/01/2010	L1	L1	
	19/01/2010	L1	L1	
	26/01/2010	L1	L1	
	02/02/2010	L1	L1	
	09/02/2010	L1	L1	
	16/02/2010	L1	L1	
	23/02/2010	L1	L1	
	02/03/2010	L1	L1	
	09/03/2010	L1	L1	
	16/03/2010	L1	L1	
	23/03/2010	L1	L1	
	30/03/2010	L1	L1	
	06/04/2010	L1	L1	
	13/04/2010	L1	L1	
	20/04/2010	L1	L1	
	27/04/2010	L1	L1	
	05/05/2010	L1	L1	
	11/05/2010	L1	L1	
	18/05/2010	L1	L1	
	25/05/2010	L1	L1	
	01/06/2010	L1	L1	
	08/06/2010	L1	L1	
	15/06/2010	L1	L1	
	22/06/2010	L1	L1	
	29/06/2010	L1	L1	
	06/07/2010	L1	L1	
	14/07/2010	L1	L1	
	21/07/2010	L1	L1	
	29/07/2010	L1	L1	
	03/08/2010	L1	L1	
	10/08/2010	L1	L1	
	17/08/2010	L1	L1	
	24/08/2010	L1	L1	
	31/08/2010	L1	L1	
	07/09/2010	L1	L1	
	14/09/2010	L1	L1	

21/09/2010	L1	L1
28/09/2010	L1	L1
05/10/2010	L1	L1
13/10/2010	L1	L1
19/10/2010	L1	L1
26/10/2010	L1	L1
03/11/2010	L1	L1
09/11/2010	L1	L1
17/11/2010	L1	L1
24/11/2010	L1	L1
01/12/2010	L1	L1
07/12/2010	L1	L1
14/12/2010	L1	L1
21/12/2010	L1	L1
29/12/2010	<u>L1</u>	<u>L1</u>
Total Positive:	0	00

Oak Street At High
School, Pemberton

05/01/2010	L1	L1
12/01/2010	L1	L1
19/01/2010	L1	L1
26/01/2010	L1	L1
02/02/2010	L1	L1
09/02/2010	L1	L1
16/02/2010	L1	L1
23/02/2010	L1	L1
02/03/2010	L1	L1
09/03/2010	L1	L1
16/03/2010	L1	L1
23/03/2010	L1	L1
30/03/2010	L1	L1
06/04/2010	L1	L1
13/04/2010	L1	L1
20/04/2010	L1	L1
27/04/2010	L1	L1
05/05/2010	L1	L1
11/05/2010	L1	L1
18/05/2010	L1	L1
25/05/2010	L1	L1
01/06/2010	L1	L1
08/06/2010	L1	L1
15/06/2010	L1	L1
22/06/2010	L1	L1
29/06/2010	L1	L1
06/07/2010	L1	L1
14/07/2010	L1	L1
21/07/2010	L1	L1
29/07/2010	L1	L1
03/08/2010	L1	L1
10/08/2010	L1	L1
17/08/2010	L1	L1
24/08/2010	L1	L1
31/08/2010	L1	L1
07/09/2010	L1	L1

14/09/2010	L1	L1
21/09/2010	L1	L1
28/09/2010	L1	L1
05/10/2010	L1	L1
13/10/2010	L1	L1
26/10/2010	L1	L1
03/11/2010	L1	L1
09/11/2010	L1	L1
17/11/2010	L1	L1
24/11/2010	L1	L1
01/12/2010	L1	L1
07/12/2010	L1	L1
14/12/2010	L1	L1
21/12/2010	L1	L1
29/12/2010	<u>L1</u>	<u>L1</u>
Total Positive:	0	00

Pemberton Plateau.
Pemberton

05/01/2010	L1	L1
12/01/2010	L1	L1
19/01/2010	L1	L1
26/01/2010	L1	L1
02/02/2010	L1	L1
09/02/2010	L1	L1
16/02/2010	L1	L1
23/02/2010	L1	L1
02/03/2010	L1	L1
09/03/2010	L1	L1
16/03/2010	L1	L1
23/03/2010	L1	L1
30/03/2010	L1	L1
06/04/2010	L1	L1
13/04/2010	L1	L1
20/04/2010	L1	L1
27/04/2010	L1	L1
05/05/2010	L1	L1
11/05/2010	L1	L1
18/05/2010	L1	L1
25/05/2010	L1	L1
01/06/2010	L1	L1
08/06/2010	L1	L1
15/06/2010	L1	L1
22/06/2010	L1	L1
29/06/2010	L1	L1
06/07/2010	L1	L1
14/07/2010	L1	L1
21/07/2010	L1	L1
29/07/2010	L1	L1
03/08/2010	L1	L1
10/08/2010	L1	L1
17/08/2010	L1	L1
24/08/2010	L1	L1
31/08/2010	L1	L1
07/09/2010	L1	L1

14/09/2010	L1	L1
21/09/2010	L1	L1
28/09/2010	L1	L1
05/10/2010	L1	L1
13/10/2010	L1	L1
19/10/2010	L1	L1
26/10/2010	L1	L1
03/11/2010	L1	L1
09/11/2010	L1	L1
17/11/2010	L1	L1
24/11/2010	L1	L1
01/12/2010	L1	L1
07/12/2010	L1	L1
14/12/2010	L1	L1
21/12/2010	L1	L1
29/12/2010	<u>L1</u>	<u>L1</u>
Total Positive:	0	00

Pemberton Health
Center, 1403
Portage Road,
Pemberton, B.C.

05/01/2010	L1	L1
12/01/2010	L1	L1
19/01/2010	L1	L1
26/01/2010	L1	L1
02/02/2010	L1	L1
09/02/2010	L1	L1
16/02/2010	L1	L1
23/02/2010	L1	L1
02/03/2010	L1	L1
09/03/2010	L1	L1
16/03/2010	L1	L1
23/03/2010	L1	L1
30/03/2010	L1	L1
13/04/2010	L1	L1
20/04/2010	L1	L1
27/04/2010	L1	L1
05/05/2010	L1	L1
11/05/2010	L1	L1
18/05/2010	L1	L1
25/05/2010	L1	L1
01/06/2010	L1	L1
08/06/2010	L1	L1
15/06/2010	L1	L1
22/06/2010	L1	L1
29/06/2010	L1	L1
06/07/2010	L1	L1
14/07/2010	L1	L1
21/07/2010	L1	L1
29/07/2010	L1	L1
03/08/2010	L1	L1
10/08/2010	L1	L1
17/08/2010	L1	L1
24/08/2010	L1	L1

31/08/2010	L1	L1
07/09/2010	L1	L1
14/09/2010	L1	L1
21/09/2010	L1	L1
28/09/2010	L1	L1
05/10/2010	L1	L1
13/10/2010	L1	L1
19/10/2010	L1	L1
26/10/2010	L1	L1
03/11/2010	L1	L1
09/11/2010	L1	L1
17/11/2010	L1	L1
24/11/2010	L1	L1
01/12/2010	L1	L1
07/12/2010	L1	L1
14/12/2010	L1	L1
21/12/2010	L1	L1
29/12/2010	<u>L1</u>	<u>L1</u>
Total Positive:	0	00

Treatment
Plant/Airport Rd.,
Pemberton

05/01/2010	L1	L1
12/01/2010	L1	L1
19/01/2010	L1	L1
26/01/2010	L1	L1
02/02/2010	L1	L1
09/02/2010	L1	L1
16/02/2010	L1	L1
23/02/2010	L1	L1
02/03/2010	L1	L1
09/03/2010	L1	L1
16/03/2010	L1	L1
23/03/2010	L1	L1
30/03/2010	L1	L1
06/04/2010	L1	L1
13/04/2010	L1	L1
20/04/2010	L1	L1
27/04/2010	L1	L1
05/05/2010	L1	L1
11/05/2010	L1	L1
18/05/2010	L1	L1
25/05/2010	L1	L1
01/06/2010	L1	L1
08/06/2010	L1	L1
15/06/2010	L1	L1
22/06/2010	L1	L1
29/06/2010	L1	L1
06/07/2010	L1	L1
14/07/2010	L1	L1
21/07/2010	L1	L1
29/07/2010	L1	L1
03/08/2010	L1	L1
10/08/2010	L1	L1

17/08/2010	L1	L1
24/08/2010	L1	L1
31/08/2010	L1	L1
07/09/2010	L1	L1
14/09/2010	L1	L1
21/09/2010	L1	L1
28/09/2010	L1	L1
05/10/2010	L1	L1
13/10/2010	L1	L1
19/10/2010	L1	L1
26/10/2010	L1	L1
03/11/2010	L1	L1
09/11/2010	L1	L1
17/11/2010	L1	L1
24/11/2010	L1	L1
01/12/2010	L1	L1
07/12/2010	L1	L1
14/12/2010	L1	L1
21/12/2010	L1	L1
29/12/2010	<u>L1</u>	<u>L1</u>
Total Positive:	0	00

Reservoir North,
Pemberton

26/10/2010	L1	L1
26/10/2010	<u>L1</u>	<u>L1</u>
Total Positive:	0	00

Result Values: **E - estimated** **L - less than** **G - greater than**

Samples that contain total coliform:	0	0.00% of total
Samples that contain e. coli:	0	0.00% of total
Samples that contain fecal coliform:	0	0.00% of total
Number of consecutive samples that contain total coliform:	0	
Number of samples that contain total coliform in last 30 days:	0/20	
Total number of samples:	260	

Comments:

Environmental Health Officer
Jan 18 2011

FOR FURTHER INFORMATION PLEASE CALL: Len Clarkson (604) 892-2293

Sample Range Report

Vancouver Coastal Health

Facility Name: Pemberton Industrial Park Water System
Facility Type: WS3
Date Range: Jan 1 2010 to Dec 31 2010
Date Created: Jan 10 2011

Operator Russell Mack
 Attn: Russell Mack Box 100
 Pemberton, BC V0N 2L0

Sampling Site	Date Collected	Total Coliform	E. Coli	Fecal Coliform
<u>Sample Station at</u>				
<u>Meter Chamber,</u>				
<u>Pemberton Industrial</u>				
<u>Park</u>				
	05/01/2010	L1	L1	
	12/01/2010	L1	L1	
	19/01/2010	L1	L1	
	26/01/2010	L1	L1	
	09/02/2010	L1	L1	
	16/02/2010	L1	L1	
	23/02/2010	L1	L1	
	02/03/2010	L1	L1	
	09/03/2010	L1	L1	
	16/03/2010	L1	L1	
	23/03/2010	L1	L1	
	30/03/2010	L1	L1	
	06/04/2010	L1	L1	
	13/04/2010	L1	L1	
	20/04/2010	L1	L1	
	27/04/2010	L1	L1	
	05/05/2010	L1	L1	
	11/05/2010	L1	L1	
	18/05/2010	L1	L1	
	25/05/2010	L1	L1	
	01/06/2010	L1	L1	
	08/06/2010	L1	L1	
	15/06/2010	L1	L1	
	22/06/2010	L1	L1	
	29/06/2010	L1	L1	
	06/07/2010	L1	L1	
	14/07/2010	L1	L1	
	21/07/2010	L1	L1	
	29/07/2010	L1	L1	
	03/08/2010	L1	L1	
	10/08/2010	L1	L1	
	17/08/2010	L1	L1	
	24/08/2010	L1	L1	
	31/08/2010	L1	L1	
	07/09/2010	L1	L1	

14/09/2010	L1	L1
21/09/2010	L1	L1
28/09/2010	L1	L1
05/10/2010	L1	L1
13/10/2010	L1	L1
19/10/2010	L1	L1
26/10/2010	L1	L1
03/11/2010	L1	L1
09/11/2010	L1	L1
17/11/2010	L1	L1
24/11/2010	3	L1
01/12/2010	L1	L1
07/12/2010	L1	L1
14/12/2010	L1	L1
21/12/2010	L1	L1
29/12/2010	<u>L1</u>	<u>L1</u>
Total Positive:	1	00

Result Values: **E - estimated** **L - less than** **G - greater than**

Samples that contain total coliform:	1	1.96% of total
Samples that contain e. coli:	0	0.00% of total
Samples that contain fecal coliform:	0	0.00% of total
Number of consecutive samples that contain total coliform:	0	
Number of samples that contain total coliform in last 30 days:	0/4	
Total number of samples:	51	

Comments:

Environmental Health Officer
Jan 18 2011

FOR FURTHER INFORMATION PLEASE CALL: Len Clarkson (604) 892-2293

Sample Range Report

Vancouver Coastal Health

Facility Name: Pemberton North Improvement Dist.
Facility Type: WS2
Date Range: Jan 1 2010 to Dec 31 2010
Date Created: Jan 10 2011

Operator Utilities Department-SLRD
P.O. Box 219
Pemberton, BC V0N 2L0

Sampling Site	Date Collected	Total Coliform	E. Coli	Fecal Coliform
<u>7493 Urdal Road,</u>				
<u>Adjacent to 7493</u>				
<u>Urdal Road</u>				
	19/01/2010	L1	L1	
	29/07/2010	L1	L1	
	03/08/2010	L1	L1	
	10/08/2010	L1	L1	
	17/08/2010	L1	L1	
	24/08/2010	L1	L1	
	31/08/2010	L1	L1	
	07/09/2010	L1	L1	
	14/09/2010	L1	L1	
	21/09/2010	L1	L1	
	28/09/2010	L1	L1	
	05/10/2010	L1	L1	
	13/10/2010	L1	L1	
	19/10/2010	L1	L1	
	26/10/2010	L1	L1	
	03/11/2010	L1	L1	
	09/11/2010	L1	L1	
	17/11/2010	L1	L1	
	14/12/2010	<u>L1</u>	<u>L1</u>	
	Total Positive:	0	00	
<u>400-m South of</u>				
<u>Collins Road, 400-m</u>				
<u>South of Collins</u>				
<u>Road</u>				
	05/01/2010	L1	L1	
	12/01/2010	L1	L1	
	19/01/2010	L1	L1	
	26/01/2010	L1	L1	
	02/02/2010	L1	L1	
	09/02/2010	L1	L1	
	16/02/2010	L1	L1	
	23/02/2010	L1	L1	
	02/03/2010	L1	L1	
	09/03/2010	L1	L1	

16/03/2010	L1	L1
23/03/2010	L1	L1
30/03/2010	L1	L1
06/04/2010	L1	L1
13/04/2010	L1	L1
20/04/2010	L1	L1
27/04/2010	L1	L1
05/05/2010	L1	L1
11/05/2010	L1	L1
18/05/2010	L1	L1
25/05/2010	L1	L1
01/06/2010	L1	L1
08/06/2010	L1	L1
15/06/2010	L1	L1
22/06/2010	L1	L1
29/06/2010	L1	L1
06/07/2010	L1	L1
14/07/2010	L1	L1
21/07/2010	L1	L1
29/07/2010	L1	L1
03/08/2010	L1	L1
10/08/2010	L1	L1
17/08/2010	L1	L1
24/08/2010	L1	L1
31/08/2010	L1	L1
07/09/2010	L1	L1
14/09/2010	L1	L1
21/09/2010	L1	L1
28/09/2010	L1	L1
05/10/2010	L1	L1
13/10/2010	L1	L1
19/10/2010	L1	L1
26/10/2010	L1	L1
03/11/2010	L1	L1
09/11/2010	L1	L1
17/11/2010	L1	L1
24/11/2010	L1	L1
01/12/2010	L1	L1
07/12/2010	L1	L1
14/12/2010	L1	L1
21/12/2010	L1	L1
29/12/2010	<u>L1</u>	<u>L1</u>
Total Positive:	0	00

7620 Pemberton
Meadows Rd.
Opposite 7620
Pemberton
Meadows Rd

12/01/2010	L1	L1
19/01/2010	L1	L1
26/01/2010	L1	L1
02/02/2010	L1	L1
09/02/2010	L1	L1
16/02/2010	L1	L1

23/02/2010	L1	L1
02/03/2010	L1	L1
09/03/2010	L1	L1
16/03/2010	L1	L1
23/03/2010	L1	L1
30/03/2010	L1	L1
06/04/2010	L1	L1
13/04/2010	L1	L1
20/04/2010	L1	L1
27/04/2010	L1	L1
05/05/2010	L1	L1
11/05/2010	L1	L1
18/05/2010	L1	L1
01/06/2010	L1	L1
08/06/2010	L1	L1
15/06/2010	L1	L1
22/06/2010	L1	L1
29/06/2010	L1	L1
06/07/2010	L1	L1
14/07/2010	L1	L1
21/07/2010	L1	L1
29/07/2010	L1	L1
03/08/2010	L1	L1
10/08/2010	L1	L1
17/08/2010	L1	L1
24/08/2010	L1	L1
31/08/2010	L1	L1
07/09/2010	L1	L1
14/09/2010	L1	L1
21/09/2010	L1	L1
28/09/2010	L1	L1
05/10/2010	L1	L1
13/10/2010	L1	L1
19/10/2010	L1	L1
26/10/2010	L1	L1
03/11/2010	L1	L1
09/11/2010	L1	L1
17/11/2010	L1	L1
14/12/2010	<u>L1</u>	<u>L1</u>
Total Positive:	0	00

1428 Pemberton
Farm Road.
Adjacent to 1428
Pemberton Farm
Road

12/01/2010	L1	L1
26/01/2010	L1	L1
09/02/2010	L1	L1
16/02/2010	L1	L1
23/02/2010	L1	L1
02/03/2010	L1	L1
09/03/2010	L1	L1
16/03/2010	L1	L1
23/03/2010	L1	L1

30/03/2010	L1	L1
06/04/2010	L1	L1
13/04/2010	L1	L1
20/04/2010	L1	L1
27/04/2010	L1	L1
18/05/2010	L1	L1
01/06/2010	L1	L1
08/06/2010	L1	L1
15/06/2010	L1	L1
22/06/2010	L1	L1
06/07/2010	L1	L1
14/07/2010	A	
21/07/2010	L1	L1
29/07/2010	L1	L1
03/08/2010	L1	L1
10/08/2010	L1	L1
17/08/2010	L1	L1
24/08/2010	L1	L1
31/08/2010	L1	L1
07/09/2010	L1	L1
14/09/2010	L1	L1
21/09/2010		L1
28/09/2010	L1	L1
05/10/2010	L1	L1
13/10/2010	L1	L1
19/10/2010	L1	L1
26/10/2010	L1	L1
03/11/2010	L1	L1
09/11/2010	L1	L1
17/11/2010	L1	L1
24/11/2010	L1	L1
01/12/2010	L1	L1
07/12/2010	L1	L1
14/12/2010	L1	L1
21/12/2010	L1	L1
29/12/2010	<u>L1</u>	<u>L1</u>
Total Positive:	0	00

L1

Result Values: **E - estimated** **L - less than** **G - greater than**

Samples that contain total coliform:	0	0.00% of total
Samples that contain e. coli:	0	0.00% of total
Samples that contain fecal coliform:	0	0.00% of total
Number of consecutive samples that contain total coliform:	0	
Number of samples that contain total coliform in last 30 days:	0/10	
Total number of samples:	161	

Comments:

Environmental Health Officer
Jan 18 2011

FOR FURTHER INFORMATION PLEASE CALL: Len Clarkson (604) 892-2293