

TABLE OF COMPARISON OF NATURAL OCCURRING ON THE WESTERN LINES OF THE CANADIAN PACIFIC

LOCALITY OF SPRING	DATE OF SAMPLING	TEMPERATURE OF WATER • FHT	COLOR OF WATER VIEWED - 800 Y 2 DEEP	ODOUR	CHEMICAL ANALYSIS IN PARTS PER											
					CALCIUM CARBONATE	CALCIUM SULPHATE	MAGNESIUM CARBONATE	MAGNESIUM SULPHATE	SODIUM CARBONATE	SODIUM SULPHATE	POTASSIUM CARBONATE	POTASSIUM SULPHATE	SILICA	IRON OXIDE	ALUMINA	CHLORIDE
BANFF MAIN SPRING SUPPLIES GOVERNMENT BATH, C.P.R. HOTEL SANITARIUMS ETC.	JUNE 28 TH 1907	HOT 108°F	SEA GREEN	SULPHURETTED HYDROGEN 107 cc PER LITRE	13.25	31.44	45	16.84	3.93	6.69	1.94	TRACE	2.40	50		
BANFF MIDDLE SPRING SUPPLIES CAFE AND BATH AND SANITARIUM	JUNE 28 TH 1907	HOT 95°F	SEA GREEN TINGED BROWN	SULPHURETTED HYDROGEN 1.7 cc PER LITRE	14.18	58.82	21	19.51	2.37	11.24	1.97	TRACE	2.50 40	35		
SMILAIR, CENTRAL MOUNTAIN VALLEY ON THE COLUMBIA RIVER, 65 MILES FROM GLENDELL	AUG 13 TH 1907	HOT 124°F	SEA BLUE	SULPHURETTED HYDROGEN	16.12	21.82	34	13.88	4.35	3.63	50	2.32	3.20	45		
WALTON HOT SPRINGS ON UPPER ARROW LAKE FROM REVELSTOKE.	JULY 14 TH 1907	HOT 126°F	SEA BLUE TINGED BROWN	SULPHURETTED HYDROGEN 625 cc PER LITRE	1.25	18.70	.07	1.23	4.35	42.03	59	1.34	6.00	40		
ST LEON HOT SPRINGS ON UPPER ARROW LAKE FROM REVELSTOKE	JULY 16 TH 1907	HOT 120°F	SEA BLUE	SULPHURETTED HYDROGEN	1.70	39.61	2.40	34	9.51	42.61	1.22	TRACE	4.20	50		
HARRISON HOT SPRING LANE SUPPLIES PRINT SHOP	JULY 11 TH 1907	HOT 150°F	SEA BLUE	SULPHURETTED HYDROGEN	1.56	2.614	TRACE	.50	7.59	47.71	42.47	1.79	6.70	200		
FRANK 1/2 MILE WEST OF STATION 3070 FROM GLENDELL	JULY 16 TH 1907	COLD	SEA BLUE TINGED GREEN	SULPHURETTED HYDROGEN	11.70	9.07	52	13.38	3.22	.97	1.68	.15	.85	50		
ALBERT CANYON NEAR C.P.R. STATION HARRIS SPRING	JULY 18 TH 1907	WARM 80°F	SEA GREEN TINGED BROWN	SULPHURETTED HYDROGEN	18.75	.54	4.43	2.61	3.90	0.00	1.81	TRACE	1.40	40		
LEANCHOIL COLD SPRING FROM FIELD STATION	JULY 5 TH 1907	COLD	SEA BLUE TINGED BROWN	—	22.07	41	3.52	1.97	11.06	0.00	2.06	TRACE	1.95	35		
ALBERT CANYON	DEC 3 RD	COLD	SEA BLUE TINGED BROWN	WEST OF TUNNEL	19.87	.51	2.24	0.00	13.25	1.97	1.49	E. OF TUNNEL REPLACED BY	.85	.20		
COMOX ON EAST COAST OF VANCOUVER ISLAND B.C.	JULY 23 RD 1907		GREEN BROWN	—	3.12	.31	1.49	.74	5.43	0.00	1.07	TRACE	2.15	.75		

NOTE: - ALBERT CANYON AND LEANCHOIL IS AN EXAMPLE OF A WARM AND COLD WATER POSSESSING APPROXIMATELY THE SAME