

1.—Long-Term Average of Climatic Data for Representative Canadian Stations—con.

NOTE.—For full explanation of terms used and observing methods see p. 34.

PENTICTON, B.C.—49°27'N. 119°34'W. 1,121 FEET ABOVE SEA

	TEMPERATURE							PRECIPITATION								
	Average Daily			Extremes				Rain		Snow		Total Pre- cipi- tation (water)				
				Average		Record										
	Mean	High	Low	High	Low	High	Low	Inches	Days	Inches	Days	in.				
°F.	°F.	°F.	°F.	°F.	°F.	°F.	No.	No.	No.	No.						
Jan.....	26.8	32.3	21.2	46	6	57	-12	0.26	3	7.2	8	0.98				
Feb.....	30.4	37.5	23.4	52	7	64	-12	0.28	4	4.5	7	0.73				
Mar.....	39.6	49.6	29.5	63	18	71	5	0.40	4	2.5	1	0.65				
Apr.....	48.1	61.0	35.2	76	24	87	16	0.68	9	—	1	0.68				
May.....	56.2	70.0	42.3	86	31	94	27	1.07	10	—	—	1.07				
June.....	63.1	77.0	49.2	93	40	100	32	1.23	9	—	—	1.23				
July.....	68.3	83.5	53.1	97	45	105	38	0.79	7	—	—	0.79				
Aug.....	66.3	81.0	51.6	93	42	97	32	0.84	7	—	—	0.84				
Sept.....	57.9	70.8	45.0	85	33	94	22	0.99	7	—	—	0.99				
Oct.....	48.0	58.6	37.5	73	25	82	12	0.81	8	0.2	1	0.83				
Nov.....	37.9	44.4	31.4	56	18	69	1	0.68	8	2.5	2	0.93				
Dec.....	30.4	35.1	25.6	50	8	60	-8	0.42	5	7.1	4	1.13				
Year....	47.8	58.4	37.1	98	-2	105	-12	8.45	81	24.0	22	10.85				
	HEAT- ING FACTOR	WIND					THUN- DER	BRIGHT SUN- SHINE ²	FROST ³	HUMIDITY						
		Day- Degrees Below 65°F.	Most Prevalent		Second Prevalent					Average Speed	Days with	Hours of	Days with	Water- Vapour (parts per 1,000)	Relative	
			Direc- tion	Per- cent- age	Direc- tion	Per- cent- age				Miles per Hour					24- Hour	Noon
Jan.....	1,184	S.	53	N.	8	11.3	—	51	26	2.6	84	80				
Feb.....	999	S.	34	N.	14	10.0	—	94	24	3.3	80	72				
Mar.....	787	S.	31	N.	20	9.5	1	142	20	3.1	64	50				
Apr.....	507	S.	22	N.	19	6.4	1	196	9	4.3	61	44				
May.....	273	N.	31	S.	16	6.4	1	241	1	5.9	63	44				
June.....	104	N.	30	S.	12	5.2	2	246	—	7.6	65	47				
July.....	27	N.	37	NW.	12	6.3	1	322	—	8.9	58	40				
Aug.....	41	N.	38	NW.	11	5.4	2	279	—	8.7	60	44				
Sept.....	213	N.	26	S.	15	6.0	1	202	1	6.9	66	49				
Oct.....	527	S.	25	N.	19	6.5	1	146	5	5.7	76	64				
Nov.....	813	S.	35	N.	10	9.5	1	57	18	4.0	81	78				
Dec.....	1,073	S.	44	SE.	8	10.4	1	41	22	3.1	83	80				
Year....	6,548	S.	26	N.	21	7.7	6	2,017	125	5.3	70	58				

¹ Less than 5 days in 10 years.² Sunshine data for Summerland, B.C.³ Average date of last

spring frost May 7; of first autumn frost Oct. 3.