

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.

THE PAS, MAN.—53°49'N. 101°15'W. 890 FEET ABOVE SEA

	TEMPERATURE						PRECIPITATION							
	Average Daily			Extremes				Rain		Snow		Total Precipitation (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.....	-8.7	0.7	-18.1	25	-42	44	-54	—	—	6.1	6	0.61		
Feb.....	-1.6	10.0	-13.1	37	-37	56	-54	—	—	5.0	7	0.50		
Mar.....	11.2	24.1	-1.8	46	-27	59	-43	0.02	¹	7.0	7	0.72		
Apr.....	32.7	44.7	20.7	66	-2	85	-21	0.35	3	4.6	3	0.81		
May.....	48.2	60.1	36.2	80	21	93	13	1.28	7	1.0	1	1.38		
June.....	59.2	70.1	48.2	85	34	92	25	2.20	11	—	—	2.20		
July.....	64.6	75.4	53.8	88	41	100	32	2.22	10	—	—	2.22		
Aug.....	60.6	71.7	49.6	85	36	96	22	2.11	10	—	—	2.11		
Sept.....	48.9	60.0	37.8	78	26	90	19	1.95	10	0.1	¹	1.96		
Oct.....	35.3	45.0	25.6	66	11	80	-10	0.75	7	4.1	2	1.16		
Nov.....	16.6	25.1	8.2	44	-14	58	-33	0.07	1	9.1	8	0.98		
Dec.....	0.6	8.9	-7.8	34	-33	48	-51	—	—	7.9	8	0.79		
Year....	30.6	41.3	19.9	92	-43	100	-54	10.95	59	44.9	42	15.44		
	HEATING FACTOR	WIND				THUNDER	BRIGHT SUNSHINE	FROST ²	HUMIDITY					
		Most Prevalent		Second Prevalent					Average Speed	Days with	Hours of	Days with	Relative	
		Direction	Percentage	Direction	Percentage								Miles per Hour	Water Vapour (parts per 1,000)
		No.								No.	No.	No.	p.c.	p.c.
Jan.....	2,285	NW.	22	W.	17	6.4	—	95	31	0.6	91	90		
Feb.....	1,924	NW.	16	NE.	15	6.4	—	133	28	0.4	84	82		
Mar.....	1,668	NE.	20	SE.	17	6.9	—	172	31	1.7	82	75		
Apr.....	969	NE.	22	SE.	22	7.6	—	219	25	2.4	72	62		
May.....	521	NE.	26	SE.	23	8.1	¹	248	9	3.9	67	56		
June.....	205	NE.	27	SE.	18	7.7	1	230	¹	6.6	67	62		
July.....	39	NW.	17	SW.	16	6.7	1	287	—	10.0	73	61		
Aug.....	129	NW.	17	SW.	15	6.7	2	253	—	9.0	77	64		
Sept.....	483	NW.	17	NE.	16	7.1	¹	159	6	5.7	74	62		
Oct.....	921	NW.	16	SE.	16	7.3	—	114	18	4.1	80	73		
Nov.....	1,452	NW.	20	SE.	15	6.7	—	76	29	1.4	86	82		
Dec.....	1,996	NW.	21	SE.	15	6.4	—	73	31	0.6	90	89		
Year....	12,592	NW.	17	NE.	17	7.0	4	2,059	208	3.9	79	72		

¹ Less than 5 days in 10 years.² Average date of last spring frost May 30; of first autumn frost Sept. 7.