

### Long-Term Averages and Extremes of Climatic Data for Representative Canadian Stations—continued

NOTE.—For full explanation of terms used and observing methods see pp. 31-32.

THE PAS, MAN.<sup>1</sup>—53°49'N, 101°15'W.

ALTITUDE ABOVE M.S.L.: 890 FEET

Month	AIR TEMPERATURE							HEATING FACTOR	RELATIVE HUMIDITY			
	Mean Daily	Mean of Daily		Mean of Monthly		Absolute Extreme			Degree-Days Below 65°F.	0000 C.S.T.	0600 C.S.T.	1200 C.S.T.
		Maximum	Minimum	Maximum	Minimum	Highest Recorded	Lowest Recorded	No.				
	°F.	°F.	°F.	°F.	°F.	°F.	°F.	No.	p.c.	p.c.	p.c.	p.c.
Jan....	-6.2	3.3	-15.6	29	-40	44	-54	2,200	89	91	89	90
Feb....	-1.1	9.6	-11.8	34	-36	56	-54	1,850	90	90	86	86
Mar....	13.2	25.1	1.4	47	-26	59	-43	1,620	87	90	76	79
Apr....	32.6	44.0	21.2	69	-3	87	-21	1,010	79	85	58	63
May....	48.1	60.0	36.2	81	22	93	13	550	77	82	54	54
June....	57.8	69.2	46.4	84	33	93	25	250	82	82	61	57
July....	64.9	76.4	53.4	90	41	100	32	80	85	87	62	61
Aug....	61.4	72.6	50.2	87	37	96	22	160	87	91	66	66
Sept....	50.7	61.2	40.2	80	26	90	16	440	85	89	65	68
Oct....	38.1	47.1	29.1	68	12	80	-11	840	86	88	73	76
Nov....	16.9	24.5	9.3	46	-17	58	-33	1,480	89	91	83	86
Dec....	0.8	9.3	-7.8	34	-32	48	-51	1,980	93	93	91	92
Year...	31.4	41.9	21.0	92	-41	100	-54	12,460	...	...	...	...
	PRECIPITATION						WIND			BRIGHT SUNSHINE	THUNDER	FREEZING TEMPERATURES <sup>2</sup>
	Rain		Snow		Total (water)		Most Prevalent		Average Speed (miles per hour)			
	Mean Amount	Days	Mean Amount	Days	Mean Amount	Maximum Fall in 24 Hours	Direction	Percentage				
	in.	No.	in.	No.	in.	in.						
Jan....	0.02	3	7.5	7	0.77	0.90	W	30	9.7	92	0	31
Feb....	0	0	7.8	7	0.78	0.55	E	18	9.6	128	0	28
Mar....	0.04	3	7.9	6	0.83	0.75	W	22	10.1	171	0	31
Apr....	0.40	3	5.3	4	0.93	0.80	W	17	10.8	214	3	24
May....	1.30	7	0.8	3	1.38	1.62	N	22	10.9	249	1	10
June....	2.30	11	T	3	2.30	2.45	N	19	10.1	237	3	1
July....	2.42	11	0	0	2.42	1.59	W	22	10.6	294	7	0
Aug....	2.30	10	0	0	2.30	1.85	E,W <sup>4</sup>	16	10.2	254	5	0
Sept....	2.03	10	0.3	3	2.06	3.07	W	18	11.1	163	2	6
Oct....	0.75	7	3.6	3	1.11	1.05	W	23	12.0	120	3	18
Nov....	0.09	1	10.4	8	1.13	1.40	W	27	11.5	69	0	30
Dec....	0.01	3	9.6	8	0.97	0.80	W	27	10.5	70	0	31
Year...	11.66	60	53.2	43	16.98	3.07	W	20	10.6	2,061	18	210

<sup>1</sup> Town data; except heating factor and humidity data from airport. May 30; of first Fall frost Sept. 9.

<sup>2</sup> Average date of last Spring frost

<sup>3</sup> Average less than 0.5 days.

<sup>4</sup> Two directions of equal prevalence.