

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.

SASKATOON, SASK.¹—52°08'N, 106°38'W.

ALTITUDE ABOVE M.S.L.: 1,690 FEET

Month	AIR TEMPERATURE							HEATING FACTOR	RELATIVE HUMIDITY			
	Mean Daily	Mean of Daily		Mean of Monthly		Absolute Extreme			Degree-Days Below 65°F.	0500 M.S.T.	1100 M.S.T.	1700 M.S.T.
		Maximum	Minimum	Maximum	Minimum	Highest Re-recorded	Lowest Re-recorded	No.				
	°F.	°F.	°F.	°F.	°F.	F.	°F.	No.	p.c.	p.c.	p.c.	p.c.
Jan.....	0.8	9.7	-8.2	36	-35	50	-55	1,990	93	88	86	92
Feb.....	4.6	13.9	-4.7	38	-31	55	-49	1,710	92	86	88	92
Mar.....	18.7	27.8	9.6	49	-16	73	-34	1,440	90	76	75	88
Apr.....	38.4	49.2	27.6	74	7	91	-17	800	83	56	53	76
May.....	51.8	64.5	39.1	86	24	99	9	420	76	47	42	68
June....	59.8	71.6	48.1	88	35	104	26	180	82	48	44	72
July....	66.4	79.3	53.5	95	42	104	31	60	85	49	42	74
Aug.....	63.2	76.3	50.0	93	37	100	28	110	87	53	44	76
Sept....	52.5	64.7	40.3	85	25	95	12	380	84	54	47	75
Oct.....	40.6	51.4	29.8	74	13	90	-14	760	84	60	59	78
Nov.....	21.1	29.1	13.1	52	-12	68	-31	1,320	89	80	83	89
Dec.....	7.4	15.1	-0.3	40	-29	58	-41	1,790	92	86	86	89
Year...	35.4	46.0	24.8	97	-39	104	-55	10,960
	PRECIPITATION						WIND			BRIGHT SUNSHINE	THUNDER	FREEZING TEMPERATURES ²
	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.....	0.01	3	5.7	9	0.58	0.60	S	19	11.5	97	0	31
Feb.....	0	0	6.4	10	0.64	0.52	SW	16	11.0	123	0	28
Mar.....	0.03	3	5.3	6	0.56	0.60	SE	18	11.0	191	3	31
Apr.....	0.47	4	3.6	4	0.83	0.65	NW	18	12.4	218	3	20
May.....	1.40	9	0.5	1	1.45	1.38	SE	17	12.4	267	1	9
June....	2.73	11	T	3	2.73	2.15	NW	17	11.9	268	3	1
July....	2.54	10	0	0	2.54	3.12	NW	17	10.9	338	7	0
Aug.....	1.63	10	0	0	1.63	2.90	SE	17	10.4	305	5	3
Sept....	1.23	7	0.7	1	1.30	1.74	NW	19	11.7	213	3	6
Oct.....	0.67	5	2.2	2	0.89	0.68	S	22	11.7	169	0	19
Nov.....	0.07	1	6.2	8	0.69	0.60	S,W ⁴	19	11.0	94	0	29
Dec.....	0.01	3	5.5	9	0.56	0.81	S	20	10.1	84	0	31
Year...	10.79	57	36.1	50	14.40	3.12	S	16	11.3	2,367	16	205

¹ City data; except humidity and wind data from airport and combined temperature extreme data from city and airport. ² Average date of last Spring frost May 24; of first Fall frost Sept. 13. ³ Average less than 0.5 days. ⁴ Two directions of equal prevalence.