

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.

SAINT JOHN, N.B.¹—45°17'N, 66°04'W.

ALTITUDE ABOVE M.S.L.: 119 FEET

Month	AIR TEMPERATURE							HEATING FACTOR	RELATIVE HUMIDITY			
	Mean Daily	Mean of Daily		Mean of Monthly		Absolute Extreme		Degree-Days Below 65°F.	0200 A.S.T.	0800 A.S.T.	1400 A.S.T.	2000 A.S.T.
		Maximum	Minimum	Maximum	Minimum	Highest Recorded	Lowest Recorded					
	°F.	°F.	°F.	°F.	°F.	°F.	°F.	No.	p.c.	p.c.	p.c.	p.c.
Jan.....	19.8	28.0	11.5	46	-9	55	-22	1,400		83	75	77
Feb.....	20.2	28.4	12.1	43	-6	51	-20	1,270		83	70	74
Mar.....	29.5	36.7	22.3	51	3	62	-10	1,100		80	67	72
Apr.....	38.9	46.2	31.6	61	20	75	6	780		79	65	76
May.....	48.9	57.0	40.8	72	32	87	26	500		80	66	77
June....	56.6	64.7	48.4	79	41	89	35	250		83	70	81
July....	61.8	69.8	53.7	81	48	89	40	110		86	71	82
Aug....	62.2	69.9	54.5	81	48	90	42	110		88	70	83
Sept....	56.6	63.9	49.4	76	38	93	31	250		88	68	84
Oct.....	47.8	54.7	40.9	69	28	84	20	530		86	67	82
Nov.....	37.2	43.5	30.9	57	14	70	-9	830		88	75	83
Dec.....	24.6	31.8	17.4	49	-3	59	-21	1,250		85	74	79
Year...	42.0	49.6	34.5	85	-12	93	-22	8,330	
	PRECIPITATION						WIND			BRIGHT SUNSHINE	THUNDER	FREEZING TEMPERATURES ²
	Rain		Snow		Total (water)		Most Prevalent		Average Speed (miles per hour)	Mean No. of Hours	Mean No. of Days	Mean No. of Days
	Mean Amount	Days	Mean Amount	Days	Mean Amount	Maximum Fall in 24 Hours	Direction	Percentage				
	in.	No.	in.	No.	in.	in.						
Jan.....	2.50	7	20.5	11	4.55	1.58	NW	47	13.5	113	3	30
Feb.....	1.57	6	18.5	11	3.42	2.12	NW	46	13.5	127	0	27
Mar.....	2.54	8	13.9	9	3.93	2.35	NW	38	12.6	156	3	26
Apr.....	3.02	11	6.0	4	3.62	2.24	NW	27	11.3	162	1	16
May.....	3.42	15	T	3	3.42	2.12	SE	22	9.5	204	1	2
June....	3.64	14	0	0	3.64	2.96	SE	26	8.5	202	2	0
July....	3.28	14	0	0	3.28	2.38	SE	29	7.2	211	3	0
Aug....	3.89	13	0	0	3.89	3.54	SE	27	7.3	210	2	0
Sept....	4.19	14	0	0	4.19	2.72	NW	27	9.1	168	1	0
Oct.....	4.43	13	0.4	3	4.47	2.50	NW	32	10.6	147	1	3
Nov.....	4.10	13	5.1	4	4.61	3.61	NW	35	12.2	100	3	16
Dec.....	2.81	9	15.6	8	4.37	2.06	NW	46	13.6	102	3	28
Year...	39.39	137	80.0	47	47.39	3.61	NW	30	10.7	1,902	11	148

¹ Observatory data. less than 0.5 days.

² Average date of last Spring frost May 4; of first Fall frost Oct. 16.

³ Average