

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.

SAINT JOHN, N.B.—45°17'N. 66°04'W. 119 FEET ABOVE SEA

	TEMPERATURE							PRECIPITATION				
	Average Daily			Extremes				Rain		Snow		Total Pre- cipitation (water)
	Mean	High	Low	Average		Record		Inches	Days	Inches	Days	
				High	Low	High	Low					No.
°F.	°F.	°F.	°F.	°F.	°F.	°F.	No.	No.	No.	No.	in.	
Jan.....	19.3	27.9	10.7	46	-10	55	-21	2.40	6	18.8	9	4.28
Feb.....	19.8	27.9	11.7	43	-8	50	-20	1.33	6	17.2	11	3.05
Mar.....	28.5	35.7	21.3	48	2	62	-10	2.46	8	11.5	10	3.61
Apr.....	38.6	45.9	31.4	61	19	75	6	2.68	10	5.4	5	3.22
May.....	48.7	56.7	40.8	70	32	87	26	3.12	14	0.1	1	3.13
June.....	56.3	63.9	48.7	78	41	88	35	3.15	16	—	—	3.15
July.....	61.0	68.2	53.8	80	48	89	41	3.03	12	—	—	3.03
Aug.....	61.4	68.5	54.4	79	48	90	42	3.61	13	—	—	3.61
Sept.....	56.0	62.8	49.1	74	38	93	31	3.53	14	—	—	3.53
Oct.....	47.0	53.7	40.4	66	27	84	20	3.99	14	0.2	1	4.01
Nov.....	36.0	42.4	29.6	56	14	63	-9	3.30	12	5.1	4	3.81
Dec.....	24.0	31.4	16.6	49	-3	56	-21	2.55	9	12.8	9	3.83
Year....	41.4	48.8	34.0	83	-13	93	-21	35.15	134	71.1	49	42.26
	HEAT- ING FACTOR	WIND				THUN- DER	BRIGHT SUN- SHINE	FROST ²	HUMIDITY			
		Most Prevalent		Second Prevalent					Average Speed	Days with	Hours of	Days with
	Direc- tion	Per- cent- age	Direc- tion	Per- cent- age	Miles per Hour	No.	No.	No.	p.c.			
	No.					No.	No.	No.		p.c.	p.c.	
Jan.....	1,417	NW.	47	W.	15	14.2	1	114	30	1.6	76	72
Feb.....	1,306	NW.	48	W.	11	13.4	—	123	28	1.6	75	71
Mar.....	1,132	NW.	38	SE.	12	13.2	1	153	26	2.4	76	70
Apr.....	792	NW.	28	SE.	15	11.9	1	160	16	3.7	76	67
May.....	505	SE.	21	NW.	20	9.9	1	207	2	5.4	75	66
June.....	286	SE.	26	S.	22	8.7	2	200	1	7.8	81	72
July.....	100	SE.	29	S.	24	7.6	3	206	—	9.7	86	77
Aug.....	80	SE.	26	S.	20	7.5	2	204	—	9.8	85	75
Sept.....	270	NW.	26	SE.	18	9.1	1	168	1	7.9	82	72
Oct.....	558	NW.	33	SW.	18	11.6	1	145	7	5.4	79	70
Nov.....	870	NW.	35	SW.	16	12.3	1	102	18	3.5	78	72
Dec.....	1,271	NW.	48	W.	13	13.9	1	99	29	2.0	78	76
Year....	8,587	NW.	31	SE.	16	11.1	11	1,881	156	5.1	79	72

¹ Less than 5 days in 10 years.² Average date of last spring frost May 4; of first autumn frost Oct. 16.