

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.

QUEBEC, QUE.—46°48'N. 71°13'W. 296 FEET ABOVE SEA

	TEMPERATURE							PRECIPITATION						
	Average Daily			Extremes				Rain		Snow		Total Pre- cipitation (water)		
				Average		Record								
	Mean	High	Low	High	Low	High	Low	Inches	Days	Inches	Days			
°F.	°F.	°F.	°F.	°F.	°F.	°F.	No.	No.	No.	No.	in.			
Jan.	10.4	18.4	2.3	39	-20	52	-34	0.52	2	29.3	16	3.45		
Feb.	12.1	20.3	3.9	38	-17	49	-32	0.43	1	23.1	14	2.74		
Mar.	22.7	30.6	14.8	45	-7	64	-23	0.94	4	20.8	13	3.02		
Apr.	36.7	44.5	28.9	64	13	80	-1	1.48	8	8.7	7	2.35		
May.	51.2	61.1	41.2	79	29	91	18	3.10	12	0.5	1	3.15		
June.	61.6	71.6	51.7	86	40	94	31	3.68	14	—	—	3.68		
July.	66.7	76.2	57.2	88	47	96	39	4.02	15	—	—	4.02		
Aug.	63.6	72.8	54.4	84	44	96	37	3.98	12	—	—	3.98		
Sept.	55.8	64.0	47.5	79	34	88	22	3.60	14	—	1	3.60		
Oct.	44.0	51.0	36.9	67	24	81	14	3.23	14	1.8	2	3.41		
Nov.	29.9	35.7	24.2	53	6	71	-14	1.79	9	14.4	10	3.23		
Dec.	15.5	22.2	8.8	40	-14	55	-32	0.71	3	25.1	16	3.22		
Year	39.2	47.4	31.0	89	-23	96	-34	27.48	108	123.7	78	39.85		
	HEAT- ING FACTOR	WIND					THUN- DER	BRIGHT SUN- SHINE	FROST ²	HUMIDITY				
		Most Prevalent		Second Prevalent		Average Speed				Days with	Hours of	Days with	Relative	
		Direc- tion	Per- cent- age	Direc- tion	Per- cent- age								Water- Vapour (parts per 1,000)	Relative
		No.				Miles per Hour							No.	No.
Jan.	1,696	SW.	32	W.	25	12.7	—	83	31				1.1	85
Feb.	1,528	SW.	29	W.	25	12.6	1	106	28	1.3	87	80		
Mar.	1,311	NE.	29	SW.	26	12.7	1	145	27	2.4	79	69		
Apr.	849	NE.	34	SW.	21	12.1	1	163	18	3.3	76	68		
May.	428	NE.	35	SW.	21	12.1	2	195	1	5.4	70	55		
June.	124	SW.	27	NE.	26	9.9	4	209	—	8.3	72	56		
July.	29	SW.	34	NE.	18	8.7	7	225	—	10.6	74	57		
Aug.	50	SW.	30	W.	21	8.3	5	209	—	10.3	76	59		
Sept.	276	SW.	27	NE.	24	9.2	2	155	1	7.9	77	61		
Oct.	651	SW.	29	NE.	22	10.4	1	119	6	5.1	76	63		
Nov.	1,050	SW.	27	NE.	26	11.2	1	69	20	3.1	81	75		
Dec.	1,534	SW.	31	W.	26	11.8	1	67	26	1.4	86	80		
Year	9,526	SW.	28	NE.	25	11.0	22	1,745	157	5.0	78	67		

¹ Less than 5 days in 10 years.² Average date of last spring frost May 11; of first autumn frost Oct. 4.