

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.
 EDMONTON, ALTA.—53°35'N. 113°30'W. 2,219 FEET ABOVE SEA

	TEMPERATURE										PRECIPITATION					
	Average Daily					Extremes					Rain		Snow		Total Pre- cipitation (water) in.	
	Mean	High	Low	°F.	°F.	High	Low	°F.	°F.	High	Low	Inches	Days	Inches		Days
	°F.	°F.	°F.			°F.	°F.			°F.	°F.	No.	No.	No.	No.	
Jan.....	5.9	15.3	-3.5	43	-36	57	-57					0.05	1	8.3	12	0.88
Feb.....	11.4	21.8	1.0	48	-32	62	-57					0.01	1	6.3	9	0.64
Mar.....	23.2	34.2	12.3	54	-17	72	-40					0.06	1	7.0	10	0.76
Apr.....	40.2	52.1	28.3	72	10	88	-15					0.47	4	4.1	5	0.88
May.....	51.3	64.3	38.3	81	25	94	10					1.66	11	1.9	1	1.85
June.....	57.5	69.9	45.1	85	33	99	25					3.06	15	--	1	3.06
July.....	61.6	74.1	49.0	87	39	98	29					3.32	14	--	--	3.32
Aug.....	59.3	71.9	46.7	85	35	96	26					2.35	12	--	1	2.35
Sept.....	50.2	62.5	37.8	80	24	90	12					1.24	9	0.9	1	1.33
Oct.....	40.9	52.2	29.6	73	12	83	-15					0.40	5	3.5	4	0.75
Nov.....	24.7	33.6	15.8	56	-12	74	-44					0.07	2	6.8	9	0.75
Dec.....	13.1	21.4	4.8	45	-27	61	-46					0.05	1	7.6	11	0.81
Year.....	36.6	47.8	25.4	89	-41	99	-57					12.74	73	46.4	62	17.38
HEAR- ING FACTOR	Day- Degrees Below 65°F.	WIND			THUN- DER	FROST ²	HUMIDITY									
		Most Prevalent	Second Prevalent	Average Speed			BRIGHT SUN- SHINE	Days with	Water Vapour (parts per 1,000)	Relative						
No.		Direction	Per- cent- age	Direction	Per- cent- age	Miles per Hour	Hours of	Days with	No.	Days with	24- Hour	Noon	p.c.			
Jan.....	1,807	S.	25	SW.	20	7.2			79	31	81	1.3	81	78		
Feb.....	1,560	S.	20	NW.	14	8.3			119	28	79	1.6	79	75		
Mar.....	1,299	S.	25	NW.	15	9.3			169	30	75	2.1	75	68		
Apr.....	741	S.	23	SE.	16	10.6			222	18	61	3.4	61	50		
May.....	428	NW.	17	W.	15	9.7			253	6	60	5.0	60	47		
June.....	228	W.	19	NW.	15	9.7			250	1	71	7.1	71	65		
July.....	102	NW.	22	W.	22	8.6			303	6	68	9.1	68	58		
Aug.....	174	W.	20	NW.	17	8.3			269	4	71	8.1	71	58		
Sept.....	444	S.	20	NW.	19	8.4			188	5	72	6.0	72	61		
Oct.....	750	S.	26	NW.	17	8.7			153	17	70	4.1	70	62		
Nov.....	1,227	S.	22	W.	15	7.9			98	29	80	2.3	80	74		
Dec.....	1,596	S.	24	SW.	18	7.4			75	31	82	1.4	82	78		
Year.....	10,356	S.	20	W.	16	8.7			15	2,178	195	4.3	72	61		

¹ Less than 5 days in 10 years.

² Average date of last spring frost May 30; of first autumn frost Sept. 6.