

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.

LONDON, ONT.¹—43°02'N, 81°09'W.

ALTITUDE ABOVE M.S.L.: 912 FEET

Month	AIR TEMPERATURE							HEATING FACTOR	RELATIVE HUMIDITY			
	Mean Daily	Mean of Daily		Mean of Monthly		Absolute Extreme			Degree-Days Below 65°F.	0100 E.S.T.	0700 E.S.T.	1300 E.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....	22.5	29.5	15.5	46	-6	62	-26	1,320	89	91	82	86
Feb....	22.2	29.6	14.7	46	-5	59	-27	1,210	89	91	79	85
Mar....	31.5	39.5	23.5	61	4	79	-19	1,040	84	87	70	78
Apr....	43.2	52.9	33.5	75	20	87	0	650	82	84	61	71
May....	54.5	65.6	43.4	83	29	94	23	330	84	82	61	70
June....	64.9	76.1	53.7	90	38	99	30	90	87	83	61	70
July....	69.6	81.0	58.3	93	45	102	35	20	87	84	58	68
Aug....	68.0	79.3	56.7	91	43	106	34	40	88	88	58	71
Sept....	60.9	71.5	50.3	87	33	98	26	150	88	90	62	77
Oct....	49.2	58.9	39.4	76	25	86	14	490	89	92	65	82
Nov....	37.0	43.8	30.3	64	14	76	-8	840	89	91	77	86
Dec....	26.2	32.4	19.9	49	-1	62	-22	1,200	88	90	80	86
Year...	45.8	55.0	36.6	95	-11	106	-27	7,380

PRECIPITATION							WIND			BRIGHT SUN-SHINE	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....	1.56	7	18.9	13	3.45	1.28	SW	23	11.8	61	3	30
Feb....	1.16	5	16.5	13	2.81	1.38	W	23	11.9	90	0	28
Mar....	1.91	8	10.0	9	2.91	1.70	W	20	12.6	129	1	26
Apr....	2.67	11	3.0	3	2.97	1.57	NW	19	11.9	167	2	17
May....	3.03	12	0.2	3	3.05	1.64	NW	19	9.9	234	3	2
June....	3.40	11	0	0	3.40	3.22	SW,NW ⁴	18	8.7	242	4	0
July....	3.71	10	0	0	3.71	2.48	NW	19	7.5	278	7	0
Aug....	2.78	9	0	0	2.78	1.68	NW	17	7.3	253	4	0
Sept....	3.51	11	T	3	3.51	3.28	SW	20	8.6	175	4	3
Oct....	2.74	11	1.0	1	2.84	2.24	SW	22	9.0	153	1	5
Nov....	2.43	10	10.8	6	3.51	1.93	SW	28	11.0	76	3	19
Dec....	1.64	7	16.6	13	3.30	1.69	SW	29	11.1	64	3	29
Year...	30.54	112	77.0	58	38.24	3.28	SW	20	10.1	1,922	26	156

¹ Combined city and airport data.

² Average date of last Spring frost May 16; of first Fall frost Oct. 1.

³ Average less than 0.5 days.

⁴ Two directions of equal prevalence.