

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.

ST. JOHN'S, N.F.L.D.—47°32'N, 52°44'W.

ALTITUDE ABOVE M.S.L.: 211 FEET

Month	AIR TEMPERATURE							HEATING FACTOR	RELATIVE HUMIDITY			
	Mean Daily	Mean of Daily		Mean of Monthly		Absolute Extreme		Degree-Days Below 65°F.	0300 N.S.T.	0900 N.S.T.	1500 N.S.T.	2100 N.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.	24.0	29.8	18.1	45	2	59	-19	1,270	90	88	85	88
Feb.	21.6	27.6	15.5	43	0	57	-21	1,180	92	91	88	90
Mar.	27.5	33.3	21.7	48	7	67	-14	1,170	92	88	81	89
Apr.	34.8	40.7	29.0	57	20	72	-1	920	91	86	79	90
May.	43.0	50.6	35.4	68	27	81	20	700	93	81	70	89
June.	52.4	61.0	43.8	78	34	87	27	460	92	79	69	85
July.	60.0	68.8	51.2	80	42	90	33	190	94	84	72	90
Aug.	60.7	67.9	53.5	80	45	93	32	170	95	85	73	94
Sept.	54.4	61.4	47.4	73	37	84	29	320	94	86	75	92
Oct.	46.4	53.1	39.8	69	29	87	22	610	92	87	77	89
Nov.	37.6	43.1	32.1	59	19	68	6	820	92	91	85	91
Dec.	29.5	34.6	24.4	51	11	60	-4	1,130	90	89	85	90
Year ...	41.0	47.7	34.3	83	-3	93	-21	8,940
	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.	2.40	9	29.1	15	5.31	2.83	W	36	18.3	66	0	31
Feb.	2.39	6	27.4	16	5.13	2.15	W	27	17.3	80	³	28
Mar.	2.72	9	19.2	12	4.64	2.36	W	28	17.3	97	³	30
Apr.	3.14	14	6.3	5	3.77	3.14	W	20	15.1	101	³	26
May.	3.66	14	1.9	2	3.85	1.95	SW	20	14.5	166	³	13
June.	3.13	14	T	³	3.13	2.29	SW, W ⁴	22	14.3	173	1	2
July.	3.14	11	0	0	3.14	1.62	SW	31	13.8	232	2	0
Aug.	3.97	13	0	0	3.97	2.87	SW	30	13.5	181	1	0
Sept.	3.73	14	0	0	3.73	2.55	W	26	14.7	151	1	³
Oct.	4.72	17	0.4	³	4.76	4.37	W	27	16.7	108	³	5
Nov.	5.23	16	4.8	5	5.71	2.80	W	23	16.1	58	0	16
Dec.	3.45	12	25.0	13	5.95	3.61	W	32	17.2	51	0	28
Year ...	41.68	149	114.1	68	53.09	4.37	W	26	15.7	1,464	5	179

¹ City data; except heating factor, humidity, wind and thunder data from Torbay airport. date of last Spring frost June 2; of first Fall frost Oct. 10.

² Average less than 0.5 days.

³ Average

⁴ Two directions of equal prevalence.