

### 7.—Averages of Sunshine, Wind and Weather at Selected Canadian Stations— continued.

(The years indicate the period of observation on which averages are based.)

MONTREAL,<sup>1</sup> QUE., lat. 45° 31' N., long. 73° 34' W.

Months.	Sunshine average.		Average no. days completely clouded.	Wind.					Average no. days with		
	No. of hours per month.	Percentage of possible duration.		Average no. of gales.	Average hourly velocity.	Prevailing direction.	Strongest wind recorded.		Thunder.	Fog.	Hail.
							Miles per hour.	Direction.			
Jan.....	76.0	34	12	6	15.5	SW	56	SW	-	1	-
Feb.....	103.4	41	9	7	16.7	SW	66	NW	-	1	-
Mar.....	145.9	45	6	8	16.7	SW	60	SE, SW	-	1	-
April....	173.7	50	6	4	14.9	S	53	SW	1	1	-
May.....	204.6	51	4	2	12.8	S	49	W	2	-	-
June.....	217.3	50	2	2	11.6	SW	48	SW, NW	3	-	-
July.....	238.4	59	1	1	11.3	W	42	SW	5	-	-
Aug.....	218.6	58	2	-	10.6	SW	36	W	4	-	-
Sept.....	171.5	53	4	1	11.7	SW	38	SE, NW	3	1	-
Oct.....	122.2	41	6	2	12.9	SW	45	NW	1	2	-
Nov.....	68.5	30	11	5	14.6	SW	58	W	-	1	-
Dec.....	60.0	26	14	5	14.0	SW	50	NW	-	1	1
Year....	1,800.1	-	77	43	13.6	SW	66	NW	19	9	1

<sup>1</sup> Days clouded, 1901-1920; wind, etc., 1896-1920.QUEBEC,<sup>1</sup> QUE., lat. 46° 48' N., long. 71° 12' W.

Jan.....	86	31.0	11	9	15.0	SW	62	NE	-	1	-
Feb.....	105	36.5	8	8	16.1	SW	69	NE	-	-	-
Mar.....	152	41.4	7	8	15.3	SW	72	NE	-	1	-
April....	174	42.5	5	7	14.4	NE	54	NE	1	1	-
May.....	197	42.1	4	6	14.4	NE	52	W	2	-	-
June.....	248	44.6	4	4	13.2	SE	46	NE	4	-	-
July.....	223	46.8	2	2	11.6	S	43	NE, SW	7	-	-
Aug.....	224	48.4	2	1	10.7	SW	39	NE, SW	5	-	-
Sept.....	152	45.2	5	3	11.5	SW	42	NE	2	1	-
Oct.....	123	40.2	8	4	12.4	SW	66	NE	1	2	-
Nov.....	65	24.0	10	5	14.0	SW	58	NE	-	1	-
Dec.....	70	28.8	13	6	13.9	SW	68	NE	-	1	-
Year....	1,819	-	79	63	13.5	S	72	NE	22	8	-

<sup>1</sup> Sunshine, 1903-1912; days clouded, 1903-1920; wind, etc., 1896-1920.WOLFVILLE,<sup>1</sup> N.S., lat. 45° 5' N., long. 64° 21' W.YARMOUTH,<sup>1</sup> N.S., lat. 45° 53' N., long. 65° 45' W.

Jan.....	84.0	29.6	10	4	13.2	NW	53	SW, NW	-	2	-
Feb.....	99.6	34.4	10	4	13.1	NW	60	SW	-	2	-
Mar.....	134.0	36.4	8	4	12.5	SW	60	NW	-	4	-
April....	147.6	36.6	7	2	11.1	SW	43	NW	-	4	-
May.....	200.8	43.8	5	1	9.9	SW	44	-	1	7	-
June.....	230.0	49.4	2	-	8.6	S	40	SE	2	7	-
July.....	235.6	50.2	2	-	7.7	SW	36	S	2	13	-
Aug.....	232.4	53.6	2	-	6.7	SW	65	SW	2	11	-
Sept.....	182.5	48.6	3	1	8.0	SW	48	W	1	7	-
Oct.....	151.4	44.8	7	2	10.0	S	54	SE	1	4	-
Nov.....	98.9	34.7	8	3	12.0	SW	60	-	-	2	-
Dec.....	67.2	24.8	11	3	12.6	SW	62	SW	-	2	-
Year....	1,864.0	-	75	24	10.5'	SW	65	SW	9	65	-

<sup>1</sup> Sunshine, 1913-1920; days clouded, 1901-1920; wind, days with thunder, etc., 1896-1915.FREDERICTON,<sup>1</sup> N.B., lat. 45° 56' N., long. 66° 40' W.

Jan.....	110.3	39.2	10	2	8.2	NW	38	SW	-	1	-
Feb.....	124.2	43.1	8	2	9.3	NW	49	NW	-	1	-
Mar.....	154.8	42.0	8	2	9.5	NW	40	NW	-	1	-
April....	184.6	45.6	7	1	8.2	NW	36	NW	-	2	-
May.....	205.4	44.4	6	1	8.0	SW	37	NW	1	1	-
June.....	217.6	46.4	5	-	7.4	W	34	NW	2	1	-
July.....	236.8	50.2	3	-	6.6	SW	32	NW	3	2	-
Aug.....	223.0	51.2	3	-	6.7	W	28	NW	2	2	-
Sept.....	179.0	47.8	5	-	6.0	NW	30	NW	1	4	-
Oct.....	151.4	44.8	6	1	7.7	W	33	SE, NW	-	3	-
Nov.....	91.3	33.3	11	1	8.1	NW	37	-	-	2	-
Dec.....	94.1	35.9	12	2	8.5	NW	42	NW	-	2	-
Year....	1,972.5	-	84	12	7.9	W	49	NW	9	22	-

<sup>1</sup> Sunshine, 1881-1911; days clouded, 1901-1920; wind, etc., 1896-1920.