

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

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

\*VICTORIA, B. C., lat. 48° 25' N., long. 123° 21' 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.....	53.4	19.6	14	3	9.0	N	50	SE	-	1	-
Feb.....	79.4	27.9	7	2	8.9	N	48	SW	-	1	-
Mar.....	143.0	39.0	5	2	9.0	SE	52	SW	-	1	-
April.....	184.8	44.9	2	2	9.0	SW	50	SW	-	-	-
May.....	198.6	41.9	3	2	8.8	SW	41	W	-	1	-
June.....	215.1	44.7	1	2	9.7	SW	49	SW	-	-	-
July.....	293.7	60.4	1	2	9.1	SW	44	SW	-	-	-
Aug.....	256.9	58.0	1	1	7.8	SW	43	SW	-	2	-
Sept.....	183.3	48.6	3	1	6.5	SW	44	SW	-	3	-
Oct.....	118.3	35.3	7	1	6.8	E	56	SW	-	4	-
Nov.....	57.3	20.8	10	3	9.9	NE	57	SE	-	1	-
Dec.....	38.1	14.9	13	3	8.8	NE	59	SE	-	1	-
Year....	1,821.9	-	67	24	8.6	SW	59	SE	-	15	-

\*Sunshine, 1895-1910; days clouded, 1901-1920; wind, days with thunder, etc., 1896-1915.

\*VANCOUVER, B. C., lat. 49° 17' N., long. 123° 5' W.

Jan.....	46.4	17.3	17		4.3	E	40	NW	-	3	-	
Feb.....	51.5	18.2	10		4.0	E	26	W	-	4	-	
Mar.....	135.6	36.9	7		5.0	E	30	SE	-	1	-	
April.....	179.4	43.7	4	Average less than one per month.	4.8	SE	25	W	-	-	1	
May.....	220.0	46.5	3		4.8	SE	23	W	1	-	-	
June.....	228.0	47.2	2		4.5	E	27	W	1	-	-	
July.....	265.6	54.6	2		4.1	S	22	W	2	-	-	
Aug.....	252.7	57.0	2		3.7	S	20	W	1	-	-	
Sept.....	162.9	43.3	5		4.6	S	26	NW	1	2	-	
Oct.....	111.3	33.4	8		3.8	SE	35	W	-	6	-	
Nov.....	51.1	18.6	13		4.3	E	25	NW	-	4	-	
Dec.....	38.8	15.3	15		4.4	E	30	W	-	4	-	
Year....	1,743.3	-	88		-	4.4	SE	40	NW	6	24	1

\*Sunshine, 1908-1917; days clouded, 1909-1920; wind, days with thunder, etc., 1905-1920.

†KAMLOOPS, B. C., lat. 50° 41' N., long. 120° 18' W.

Jan.....	65.0	24.7	12		3.5	S	25	SE	-	-	-	
Feb.....	87.0	31.1	7		3.1	S	24	NE	-	-	-	
Mar.....	166.0	45.2	4		4.5	SE	31	W	-	-	-	
April.....	187.0	45.2	3	Average less than one per month.	4.8	S	30	W	-	-	-	
May.....	224.0	46.8	3		4.4	S	30	W	-	-	-	
June.....	240.0	50.1	3		4.1	SW	25	SE	-	-	-	
July.....	295.0	59.9	1		4.1	SW	40	SE	1	-	-	
Aug.....	262.0	58.6	2		3.5	SW	30	SE	-	-	-	
Sept.....	185.0	49.1	3		3.5	S	40	S	-	-	-	
Oct.....	140.0	42.3	6		3.6	SE	40	NW	-	-	-	
Nov.....	70.0	26.2	10		4.4	SE	40	W	-	-	-	
Dec.....	50.0	20.1	13		3.3	S	30	SE	-	-	-	
Year....	1,971.0	-	67		-	3.9	S	40	Several.	1	-	-

†Sunshine, 1906-1916; days clouded, 1906-1920; wind, etc., 1897-1916.

†EDMONTON, ALTA., lat. 53° 35' N., long. 113° 30' W.

Jan.....	79	31.6	10	-	4.4	W	36	W	-	-	-
Feb.....	125	45.7	3	-	4.9	W	34	NW	-	-	-
Mar.....	174	47.4	3	-	5.6	S	28	NW	-	-	-
April.....	212	50.7	3	-	7.2	SW	42	NW	-	-	-
May.....	222	45.1	3	1	6.8	SW	36	SE	1	1	-
June.....	242	47.8	3	-	5.9	W	34	NW	3	1	-
July.....	273	53.8	2	-	5.3	SW	30	NW	4	1	1
Aug.....	256	56.3	2	-	4.7	W	26	NW	2	1	-
Sept.....	184	48.6	3	-	5.3	W	36	W	1	1	-
Oct.....	150	46.2	4	-	5.2	W	28	NW	-	-	-
Nov.....	87	33.9	7	-	4.6	SW	25	NW	-	-	-
Dec.....	77	33.2	11	-	4.2	SW	34	NW	-	-	-
Year....	2,081	-	54	1	5.3	SW	42	NW	11	5	1

†Sunshine, 1906-1916; days clouded, 1906-1920; wind, etc., 1897-1916.