

## 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.

CHIBOUGAMAU, QUE.—49°54'N. 74°18'W. 1,234 FEET ABOVE SEA

	TEMPERATURE							PRECIPITATION							
	Average Daily			Extremes				Rain		Snow		Total Precipitation (water)			
				Average		Record									
	Mean	High	Low	High	Low	High	Low	Inches	Days	Inches	Days	in.			
°F.	°F.	°F.	°F.	°F.	°F.	°F.	No.	No.	No.	No.					
Jan.....	-1.6	9.6	-12.8	33	-38	43	-47	0.01	1	23.4	19	2.35			
Feb.....	2.0	14.6	-10.5	34	-39	40	-48	0.01	1	19.6	15	1.97			
Mar.....	10.4	22.4	-1.6	44	-32	56	-45	0.29	2	24.3	15	2.72			
Apr.....	28.0	39.6	16.5	59	-8	73	-22	1.09	5	14.7	8	2.56			
May.....	44.2	55.4	32.9	75	18	86	9	2.76	12	0.9	2	2.85			
June.....	55.4	65.9	44.8	85	30	88	26	4.35	15	—	—	4.35			
July.....	61.4	71.8	50.9	85	38	95	32	4.46	16	—	—	4.46			
Aug.....	59.3	68.3	50.3	80	37	94	31	5.11	17	—	—	5.11			
Sept.....	49.8	57.6	42.0	76	27	84	23	5.15	18	2.1	1	5.36			
Oct.....	37.6	44.2	31.1	64	17	75	8	3.19	14	7.9	7	3.98			
Nov.....	22.1	28.3	15.9	49	-9	62	-21	1.03	5	16.2	16	2.65			
Dec.....	5.4	14.6	-3.7	35	-32	45	-40	0.20	1	31.6	21	3.36			
<b>Year...</b>	<b>31.2</b>	<b>41.0</b>	<b>21.3</b>	<b>86</b>	<b>-43</b>	<b>95</b>	<b>-48</b>	<b>27.65</b>	<b>105</b>	<b>140.7</b>	<b>104</b>	<b>41.72</b>			
	HEATING FACTOR	WIND					THUNDER	BRIGHT SUNSHINE	FROST <sup>2</sup>	HUMIDITY					
		Most Prevalent		Second Prevalent		Average Speed				Days with	Hours of	Days with	Water-Vapour (parts per 1,000)	Relative	
		Direction	Percentage	Direction	Percentage	Miles per Hour								24-Hour	Noon
		No.								No.	No.	No.	p.c.	p.c.	
Jan.....	2,065	NW.	21	W.	17	5.6	—	..	31	0.7	89	88			
Feb.....	1,764	NW.	25	W.	12	6.1	—	..	28	0.7	88	82			
Mar.....	1,693	NW.	30	SE.	12	6.8	1	..	31	1.7	86	79			
Apr.....	1,110	NW.	24	SE.	13	6.5	—	..	25	2.6	79	69			
May.....	645	NW.	23	SE.	13	5.8	1	..	14	4.6	77	66			
June.....	345	NW.	28	SW.	14	6.4	4	..	2	7.0	74	60			
July.....	145	NW.	26	SW.	20	6.0	6	..	1	8.9	77	63			
Aug.....	211	NW.	26	SW.	22	6.6	3	..	1	8.9	80	66			
Sept.....	456	NW.	27	SW.	18	7.7	2	..	5	6.6	84	71			
Oct.....	849	NW.	24	SW.	21	8.1	1	..	19	4.6	85	76			
Nov.....	1,287	NW.	21	SW.	18	7.8	1	..	28	2.3	90	85			
Dec.....	1,848	NW.	23	W.	14	6.4	—	..	31	0.9	89	87			
<b>Year...</b>	<b>12,418</b>	<b>NW.</b>	<b>25</b>	<b>SW.</b>	<b>14</b>	<b>6.6</b>	<b>17</b>	<b>..</b>	<b>214</b>	<b>4.1</b>	<b>83</b>	<b>74</b>			

<sup>1</sup> Less than 5 days in 10 years.<sup>2</sup> Average date of last spring frost June 11; of first autumn frost Sept. 17