

## 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.

FORT NELSON, B.C.—58°50'N. 122°35'W. 1,230 FEET ABOVE SEA

	TEMPERATURE							PRECIPITATION				
	Average Daily			Extremes				Rain		Snow		Total Pre- cipitation (water)
	Mean	High	Low	Average		Record		Inches	Days	Inches	Days	
				High	Low	High	Low					
°F.	°F.	°F.	°F.	°F.	°F.	°F.	No.	No.	No.	No.	in.	
Jan.....	-5.3	2.0	-12.7	28	-39	45	-61	—	—	8.2	6	0.82
Feb.....	1.6	11.3	-8.1	43	-37	57	-55	0.02	1	10.5	8	1.07
Mar.....	18.0	30.6	5.3	54	-24	62	-34	--	1	6.4	7	0.64
Apr.....	37.1	49.5	24.7	67	—	76	-19	0.17	2	3.8	2	0.55
May.....	50.2	62.0	38.3	80	27	89	24	1.37	8	0.7	1	1.44
June.....	57.7	69.4	46.0	82	35	88	31	2.47	11	—	—	2.47
July.....	62.1	74.1	50.2	88	40	98	38	2.38	9	—	—	2.38
Aug.....	59.3	71.9	46.7	86	36	93	29	1.33	8	—	—	1.33
Sept.....	49.2	60.9	37.6	79	24	91	18	1.16	7	1.0	1	1.26
Oct.....	35.9	44.8	27.1	67	11	78	-7	0.53	4	5.9	4	1.12
Nov.....	7.8	14.1	1.4	37	-21	53	-32	--	1	13.8	10	1.38
Dec.....	-4.1	2.3	-10.6	29	-34	46	-54	—	—	9.5	9	0.95
<b>Year....</b>	<b>30.8</b>	<b>41.1</b>	<b>20.5</b>	<b>90</b>	<b>-45</b>	<b>98</b>	<b>-61</b>	<b>9.43</b>	<b>49</b>	<b>59.8</b>	<b>47</b>	<b>15.41</b>
	HEATING FACTOR	WIND					THUNDER	BRIGHT SUN- SHINE	FROST <sup>2</sup>	HUMIDITY		
		Most Prevalent		Second Prevalent		Average Speed				Days with	Hours of	Days with
	Day- Degrees Below 65°F.	Dirac- tion	Per- cent- age	Dirac- tion	Per- cent- age	Miles per Hour	No.	No.	No.			
	No.						No.	No.	No.		p.c.	
Jan.....	2,179	S.	40	N.	22	3.3	—	..	31	0.6	86	85
Feb.....	1,829	S.	26	N.	25	4.4	—	..	28	0.6	86	77
Mar.....	1,457	N.	25	S.	25	5.4	—	..	31	1.6	67	49
Apr.....	837	N.	22	S.	18	5.9	—	..	26	2.7	60	45
May.....	459	N.	24	S.	14	6.5	—	..	7	4.4	55	38
June.....	168	N.	20	S.	17	5.8	4	..	—	7.1	66	46
July.....	108	S.	22	NW.	20	5.6	2	..	—	8.3	70	52
Aug.....	314	S.	25	NW.	21	5.6	2	..	—	7.7	68	46
Sept.....	474	S.	27	N.	17	5.3	—	..	5	5.6	76	56
Oct.....	902	S.	33	N.	14	4.7	—	..	24	3.7	78	65
Nov.....	1,716	S.	32	N.	20	3.6	—	..	30	1.1	84	84
Dec.....	2,142	S.	36	N.	20	3.5	—	..	31	0.6	88	90
<b>Year....</b>	<b>12,585</b>	<b>S.</b>	<b>26</b>	<b>N.</b>	<b>20</b>	<b>5.0</b>	<b>8</b>	<b>..</b>	<b>213</b>	<b>3.7</b>	<b>74</b>	<b>61</b>

<sup>1</sup> Less than 5 days in 10 years.<sup>2</sup> Average date of last spring frost May 25; of first autumn frost Sept. 5.