

Temperature and Precipitation Data for Typical Stations in the Various Districts—concluded

District and Station	TEMPERATURES (Fahrenheit)						PRECIPITATION		
	Mean Jan.	Mean July	Highest on Record	Lowest on Record	Av. Dates of Freezing Temperatures (32°F. or Lower)		Total (All Forms) ¹	Snowfall	Av. Number of Days (All Forms)
					Last in Spring	First in Autumn			
							in.	in.	
Newfoundland—concl.									
Labrador—									
Cartwright.....	5.8	55.5	97	-36	June 26	Sept. 9	40.31	200.6	165
Goose.....	0.8	60.5	100	-38	June 10	Sept. 14	28.66	140.9	164
Nain.....	-2.5	50.4	91	-37	July 3	Aug. 12	28.69	128.2	121
Northwest Territories—									
Mackenzie Basin—									
Fort Good Hope.....	-21.0	59.8	95	-79	June 14	Aug. 6	12.18	57.3	110
Fort Simpson.....	-15.1	62.4	97	-69	June 4	Aug. 28	12.13	45.2	97
Hay River.....	-11.6	59.8	96	-62	June 11	Sept. 7	12.02	46.8	99
Barrens—									
Baker Lake.....	-30.0	50.5	82	-58	June 30	Aug. 25	6.74	21.8	71
Chesterfield.....	-25.6	48.0	86	-60	June 30	Sept. 4	11.12	51.5	96
Coppermine.....	-19.0	49.0	87	-58	June 28	Aug. 18	10.87	55.5	105
Arctic Archipelago—									
Clyde River.....	-16.7	40.4	71	-47	2	2	10.04	69.4	89
Eureka.....	-36.3	41.9	67	-63	June 22	Aug. 2	2.49	13.9	50
Frobisher Bay.....	-15.8	45.7	76	-49	June 24	Aug. 27	13.53	73.1	104
Mould Bay.....	-28.9	38.0	59	-63	2	2	2.98	19.1	74
Resolute.....	-28.2	39.7	60	-61	2	2	5.28	28.0	93

¹ Total rainfall and one-tenth of the total snowfall.² No appreciable period free from frost.

REFERENCES AND SOURCE MATERIAL

The Meteorological Branch of the Department of Transport, Toronto, regularly prepares and issues a series of current climatic data publications. These are listed below along with references to recent special publications issued by the same Branch. Detailed and extensive studies of the provincial and regional climates of Canada have been prepared and published both commercially and by other governmental agencies.

- Regular publications of the Meteorological Branch:—
 Monthly Meteorological Summaries from 25 cities and towns in Canada.
 The Monthly Weather Map.
 Monthly Record of Meteorological Observations in Canada.
 General Summaries of Hourly Weather Observations in Canada (annual).
- Special publications of the Meteorological Branch:—
 Climatic Summaries for Selected Meteorological Stations in Canada: Vol. I, Temperature, precipitation, sunshine, 1947. 63 p.; Vol. II, Humidity and wind. 1948. 88 p.; Addendum to Vol. I, Temperature and precipitation. 1954. 29 p.; Vol. III, Frost data. 1956. 94 p.
- Chapman, J. D. The climate of British Columbia (Proceedings of Fifth British Columbia Natural Resources Conference). 1952. 47 p.
- Chapman, L. J. The climate of northern Ontario. Can. J. Agric. Sci. 33:1:41-73. Jan.-Feb. 1953.
- Hare, F. K. The climate of the eastern Canadian Arctic and Subarctic and its influence on accessibility. Ph.D. Thesis, University of Montreal, 1950.