

TEMPERATURE CONDITIONS THROUGHOUT CANADA FOR NOVEMBER, 1909.

In British Columbia, mean temperatures were from 2° to 10° below average; in Alberta, from 2° to 6° below; in Saskatchewan, from 1° to 5° below; in Manitoba, from 1° to 4° above average; in Ontario, from 3° to 6° above average; in Quebec, between 3° and 4° above; and in the Maritime Provinces, from 1° to 4° above average. Only three times since 1840 has the mean temperature of November, 1909, been exceeded by the mean temperatures of that month in any other year.

The highest and lowest temperatures recorded in each Province during the month of November, 1909, were:—

|                      |                                  |                                      |
|----------------------|----------------------------------|--------------------------------------|
| British Columbia     | 61° at Calgary on the 4th,       | —28° at Atlin on the 30th.           |
| Alberta              | 63° at Edmonton on the 5th,      | —32° at Pakan on the 25th.           |
| Saskatchewan         | 62° at Estevan on the 5th,       | —35° at Meota on the 20th.           |
| Manitoba             | 67° at Morden on the 4th,        | —29° at Carberry on the 21st.        |
| Ontario              | 74° at Huntsville on the 28th,   | —11° at Stonecliffe on the 24th.     |
| Quebec               | 63° at Brome on the 12th,        | —5° at Abitibi on the 24th.          |
| New Brunswick        | 67° at Moncton on the 3rd,       | 13° at Dalhousie on the 4th and 16th |
| Nova Scotia          | 68° at Truro on the 3rd,         | 12° at Truro on the 20th.            |
| Prince Edward Island | 59° at Charlottetown on the 4th, | 21° at Charlottetown on the 20th.    |

Temperature.

|                       | Elevation above sea level, in feet. | Mean. | Difference from average. | Year's observation. | Highest. | Date. | Lowest. | Date. | Mean daily range. |
|-----------------------|-------------------------------------|-------|--------------------------|---------------------|----------|-------|---------|-------|-------------------|
| Golden, B.C.          | 2,550                               | 27.0  | .....                    | 8                   | 45.0     | 3     | 0.0     | 14    | 11.6              |
| Kamloops, B.C.        | 1,245                               | 35.8  | + 0.8                    | 19                  | 54.5     | 28    | 10.4    | 15    | 11.6              |
| Nanaimo, B.C.         | 125                                 | 40.9  | — 2.0                    | 10                  | 52.7     | 28    | 20.9    | 14    | 11.1              |
| Calgary, Alta.        | 3,389                               | 19.6  | — 5.9                    | 25                  | 56.0     | 29    | —12.0   | 20    | 15.8              |
| Edmonton, Alta.       | 2,158                               | 13.7  | —10.5                    | 26                  | 56       | 2     | —27     | 25    | 21.5              |
| Lethbridge, Alta.     | 2,961                               | 25.3  | .....                    | 9                   | 60.9     | 4     | —15.1   | 20    | 23.7              |
| Medicine Hat, Alta.   | 2,161                               | 25.8  | — 2.6                    | 25                  | 63       | 5     | —15     | 20    | 18.6              |
| Battleford, Sask.     | 1,620                               | 13.9  | — 5.1                    | 18                  | 54       | 2     | —26     | 21    | 16.9              |
| Indian Head, Sask.    | 1,924                               | 17.9  | — 3                      | 18                  | 57       | 2     | —20     | 21    | 21.1              |
| Regina, Sask.         | 1,885                               | 17.9  | — 1.7                    | 24                  | 59       | 3     | —15     | 21    | 22.2              |
| Saskatoon, Sask.      | 1,571                               | 15.1  | .....                    | 8                   | 54       | 3     | 27.5    | 21    | 19.8              |
| Brandon, Man.         | 1,176                               | 19.9  | + 0.8                    | 22                  | 58.9     | 4     | —21.2   | 21    | 24.7              |
| Morden, Man.          | 978                                 | 26.4  | .....                    | 6                   | 67.0     | 4     | —11     | 21    | 21.7              |
| Winnipeg, Man.        | 760                                 | 24.8  | + 0.3                    | 34                  | 59.4     | 6     | — 6.0   | 21    | 78.8              |
| Brantford, Ont.       | 750                                 | 40    | + 3.8                    | 27                  | 68       | 14    | 14      | 24    | 18.8              |
| Hamilton, Ont.        | 303                                 | 41.7  | + 4.2                    | 34                  | 68       | 11    | 18      | 25    | 11.3              |
| Midland, Ont.         | 750                                 | 40.9  | .....                    | 2                   | 10       | 11    | 7       | 24    | .....             |
| Port Arthur, Ont.     | 644                                 | 33.6  | + 6.7                    | 29                  | 57       | 7     | 2       | 23    | 14.4              |
| Peterborough, Ont.    | 722                                 | 36.1  | + 3.4                    | 39                  | 68       | 1     | 6       | 25    | 18.2              |
| Toronto, Ont.         | 350                                 | 40.6  | + 3.2                    | 68                  | 63.8     | 11    | 13.7    | 24    | 15.6              |
| Windsor, Ont.         | 624                                 | 45.7  | + 6.6                    | 35                  | 68       | 15    | 26      | 24    | 14.3              |
| Montreal, Que.        | 187                                 | 36.5  | + 3.4                    | 35                  | 59.5     | 15    | 10.7    | 24    | 12.3              |
| Sherbrooke, Que.      | 624                                 | 34.7  | .....                    | 7                   | 61.3     | 13    | 12.1    | 30    | 16.6              |
| Chatham, N.B.         | 21                                  | 36.8  | + 4.1                    | 35                  | 61.5     | 4     | 14      | 20    | 14.8              |
| Fredericton, N.B.     | 164                                 | 36.8  | + 3.4                    | 37                  | 59.8     | 23    | 18      | 19    | 15.1              |
| St. John, N.B.        | 70                                  | 40.4  | + 3.7                    | 36                  | 7.8      | 25    | 21      | 19    | 12.9              |
| Halifax, N.S.         | 88                                  | 40.7  | + 1.0                    | 35                  | 62.6     | 3     | 20.1    | 20    | 15.2              |
| Yarmouth, N.S.        | 65                                  | 41.9  | + 1.7                    | 9                   | 63.3     | 3     | 24.5    | 10    | 14.3              |
| Charlottetown, P.E.I. | 38                                  | 39.3  | + 2.4                    | 34                  | 59       | 4     | 21      | 20    | 11.6              |