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第二編 氣 象

PART II. METEOROLOGICAL OBSERVATIONS.

第二編 氣
PART II. METEOROLOGY
第一 氣象
I.—GENERAL RESULTS OF METEOROLOGY

| 年次 Year. | 氣 Air Pressure. | | | | | |
|-------------|-----------------|---------------|------------|---------------|-------------|------------|
| | 最高 Max. | 同上月日 Date. | 最低 Min. | 同上月日 Date. | 平均 Mean. | 最高 Max. |
| 明治四十四年 1911 | 775.5 | XII. 18 | 726.5 | VII. 26 | 759.9 | 33.4 |
| 大正元年 1912 | 775.4 | XII. 26 | 735.4 | IX. 1 | 739.3 | 34.5 |
| 同二年 1913 | 777.0 | XI. 30 | 725.8 | VIII. 27 | 738.9 | 32.5 |
| 同三年 1914 | 778.8 | II. 28 | 739.8 | X. 1 | 759.5 | 34.5 |
| 同四年 1915 | 777.4 | XI. 15 | 740.3 | V. 11 | 759.3 | 34.2 |
| 同五年 1916 | 774.1 | X. 28 | 740.9 | V. 23 | 759.8 | 33.1 |
| 同六年 1917 | 778.7 | X. 28 | 713.4 | X. 1 | 758.4 | 34.2 |
| 同七年 1918 | 774.5 | X. 26 | 735.8 | IX. 24 | 759.8 | 34.4 |
| 同八年 1919 | 774.0 | II. 15 | 740.6 | XI. 22 | 759.1 | 33.4 |
| 同九年 1920 | 775.5 | II. 20 | 735.1 | IX. 30 | 759.7 | 34.4 |
| 同十年 1921 | 774.2 | IV. 1 | 739.8 | I. 20 | 759.3 | 34.5 |
| 同十一年 1922 | 772.6 | II. 22 | 724.7 | VIII. 24 | 759.5 | 35.7 |
| 同十二年 1923 | 777.1 | XII. 12 | 734.5 | X. 11 | 761.0 | 35.1 |
| 同十三年 1924 | 773.5 | XI. 25 | 744.4 | V. 23 | 760.9 | 36.1 |
| 同十四年 1925 | 776.2 | II. 5 | 741.1 | XII. 21 | 760.8 | 33.6 |

| 年次 Year. | 雲量平均 Amount of Cloud. | 風速 Velocity of Wind. | | | 蒸發量 平均 Amount of Evaporation. | 雨 Rain. |
|-------------|-----------------------------|-------------------------|------------|---------------|-------------------------------------|------------|
| | | 平均 Mean. | 最高 Max. | 同上月日 Date. | | |
| 明治四十四年 1911 | 6.3 | 3.9 | 25.9 | VII. 26 | 2.6 | 155 |
| 大正元年 1912 | 6.4 | 3.9 | 22.2 | IX. 23 | 2.5 | 133 |
| 同二年 1913 | 6.3 | 3.6 | 17.9 | VIII. 27 | 2.5 | 129 |
| 同三年 1914 | 6.5 | 3.5 | 24.8 | VII. 12 | 3.0 | 141 |
| 同四年 1915 | 6.4 | 3.4 | 18.4 | II. 4 | 2.9 | 162 |
| 同五年 1916 | 6.7 | 3.9 | 19.3 | VI. 17 | 2.0 | 160 |
| 同六年 1917 | 5.9 | 3.7 | 39.6 | X. 1 | 2.7 | 131 |
| 同七年 1918 | 6.3 | 4.0 | 24.6 | IX. 24 | 2.7 | 144 |
| 同八年 1919 | 6.3 | 3.8 | 22.3 | III. 19 | 2.6 | 163 |
| 同九年 1920 | 6.5 | 3.9 | 24.1 | IX. 30 | 2.5 | 138 |
| 同十年 1921 | 6.2 | 3.9 | 21.1 | IV. 3 | 2.4 | 162 |
| 同十一年 1922 | 6.0 | 3.9 | 18.2 | II. 17 | 2.4 | 127 |
| 同十二年 1923 | 6.9 | 4.5 | 25.5 | IX. 24 | 2.7 | 170 |
| 同十三年 1924 | 6.3 | 4.7 | 23.6 | V. 9 | 3.5 | 119 |
| 同十四年 1925 | 6.3 | 3.2 | 14.1 | III. 30 | 2.9 | 111 |

氣壓ハミリヲ示シ重力及海面ヘノ正圧ヲ指サス。氣壓ノ攝氏度ヲ用ヒ(—)ヲ附シタルモノハナキヲ示シ全ク空ノ氣ヲ示シタルモノハナシ。降水ノ總計天候ニ依リ下リヨリ上リタル水銀ノ水位ハ其ノ數ト同クニ各現象アリタル日、電雷ノ電光雷鳴ノ相付タル日、霧ノ濃薄アリタル日ノ平均風速一時間十米以上アリタル日ナリ

Air pressure is shown by millimeter and the correction according to the variation of the denotes the degree under zero. Relative humidity is given in percentage; 0 for extreme cloud and 100 entirely covered with cloud. Amount of precipitation means the depth of the days of weather" shows the number of days on which the amount of precipitation was more than the amount is not taken into consideration. Thunder-storm is one that lightning and taken into consideration. Clear days are those on which the mean amount of cloud is less velocity of wind exceeds ten meters per second in each 20 minutes.

象
GICAL OBSERVATIONS.
概況 累年
LOGICAL OBSERVATIONS, BY YEARS.

| 同上月日 Date. | 氣 Air Temperature. | | | | 水蒸氣 平均 Mean Tension of Vapour. | 湿度平均 Mean Relative Humidity. | 降水 量 Precipitation. | |
|---------------|--------------------|---------------|------------|-------------|--|---------------------------------------|---------------------------|----------------------------------|
| | 最高 Max. | 同上月日 Date. | 最低 Min. | 平均 Mean. | | | 總量 Total. | 二十四時 間最大 Max. 24 Hours. |
| VIII. 21 | 5.4 | L. 2 | 14.4 | 10.4 | 73 | 1,896.9 | 129.2 | VIII. 10 |
| IX. 2 | 5.2 | I. 17 | 13.9 | 10.1 | 74 | 1,774.3 | 133.5 | VI. 17 |
| VIII. 12 | 5.9 | I. 6 | 13.4 | 9.6 | 73 | 1,597.0 | 138.7 | VIII. 27 |
| VIII. 28 | 4.9 | I. 5 | 14.7 | 10.6 | 74 | 1,694.4 | 165.9 | VIII. 29 |
| VII. 19 | 5.5 | II. 6 | 14.2 | 10.5 | 75 | 1,526.7 | 96.0 | VIII. 10 |
| IX. 1 | 6.2 | L. 6 | 14.5 | 10.7 | 76 | 1,850.8 | 113.7 | VII. 22 |
| VII. 27 | 6.6 | XII. 27 | 13.6 | 9.9 | 72 | 1,307.9 | 113.8 | X. 25 |
| VIII. 18 | 8.2 | I. 9 | 13.8 | 10.3 | 74 | 1,336.5 | 62.3 | VIII. 16 |
| VIII. 5 | 5.5 | I. 21 | 14.0 | 10.1 | 74 | 1,534.2 | 69.9 | VII. 29 |
| VII. 14 | 4.3 | I. 17 | 14.2 | 10.4 | 75 | 2,198.7 | 193.7 | IX. 30 |
| VIII. 9 | 3.3 | XII. 27 | 13.6 | 10.0 | 74 | 2,025.2 | 107.6 | VII. 25 |
| VIII. 19 | 8.1 | II. 22 | 14.5 | 10.5 | 72 | 1,411.2 | 88.8 | VII. 4 |
| VIII. 15 | 6.6 | I. 4 | 14.2 | 10.5 | 76 | 1,697.4 | 97.9 | VI. 9 |
| VII. 23 | 5.1 | II. 17 | 13.8 | 10.3 | 72 | 1,475.3 | 141.5 | IX. 16 |
| VIII. 28 | 6.7 | I. 31 | 13.8 | 10.2 | 74 | 1,712.5 | 138.2 | VIII. 28 |

| 天 氣 日 數 Number of Days of Weather. | | | | | | | | 地震回数 Number of Earth- quakes. |
|---------------------------------------|------------------------|--------------------------|-----------|--------------|--------------|-------------|-------------|--|
| 雪 Snow. | 霰 Hail or Sleet. | 雷雨 Thunder- Storm. | 霧 Fog. | 快晴 Clear. | 曇 Cloudy. | 暴風 Gale. | 霜 Frost. | |
| 17 | 13 | 12 | 4 | 45 | 161 | 49 | 69 | 131 |
| 11 | 4 | 14 | 9 | 51 | 168 | 52 | 79 | 119 |
| 13 | 4 | 7 | 10 | 65 | 169 | 43 | 95 | 95 |
| 13 | 6 | 18 | 21 | 65 | 129 | 32 | 87 | 86 |
| 16 | 5 | 16 | 13 | 53 | 151 | 28 | 60 | 184 |
| 19 | 12 | 14 | 29 | 40 | 170 | 48 | 72 | 122 |
| 9 | 6 | 12 | 35 | 66 | 137 | 50 | 104 | 111 |
| 17 | 6 | 10 | 32 | 48 | 145 | 65 | 87 | 110 |
| 16 | 10 | 11 | 20 | 47 | 151 | 56 | 74 | 100 |
| 16 | 11 | 23 | 5 | 59 | 158 | 47 | 71 | 68 |
| 9 | 2 | 13 | 9 | 66 | 137 | 55 | 59 | 29 |
| 12 | 7 | 10 | 27 | 70 | 144 | 33 | 81 | 45 |
| 17 | 11 | 19 | 40 | 37 | 182 | 95 | 71 | 1,281 |
| 10 | 1 | 16 | 41 | 50 | 158 | 101 | 92 | 211 |
| 16 | 7 | 10 | 55 | 67 | 150 | 15 | 84 | 66 |

水銀ト下ラズ。湿度ハ百分ニ拂リ最乾ノ零度トキ最潤ノ百度トス。雲量ハ滿天ノ十分ノ雲ヲ示シ下リ其深クテ示ス。天気日數中ノ雨ノ降水カ一十分ノ一以上アリタル日、雪及霰、日、霜ノ其ノ厚薄ニ因テ、快晴ハ平均雲量ニニ光テ示シ、曇ハ同ハ以上アリタル日、暴風ハ

gravity and the level of the sea is not done. Air temperature is given in Centigrade; (—) dry, and 100 for extreme wet. Amount of cloud is indicated by 0-10, 6 being the sky without water fallen from the sky and is shown by millimeter. Rain in the column of "Number of days of weather" shows the number of days on which the amount of precipitation was more than one tenth of a millimeter, while in reckoning the number of days of snow and hail or thunder come together. Fog denotes the dense one only, while for frost, amount is not than 2, and cloudy days are those on which cloud was not less than 8. Gale means that

第二 氣象

II.—GENERAL RESULTS OF METEORO-

| 月次 Month, | 氣 壓 Air Pressure. | | | | | 平 均 Mean. |
|----------------|----------------------|---------------|------------|-------------|------------|--------------|
| | 平 均 Mean. | 極 Extreme. | | | | |
| | | 最 高 Max. | 日 Date. | 最 低 Min. | 日 Date. | |
| 一 月 January | 791.7 | 771.0 | 7 | 751.7 | 30 | 2.9 |
| 二 月 February | 793.5 | 776.2 | 5 | 751.4 | 10 | 2.4 |
| 三 月 March | 790.5 | 768.8 | 22 | 744.5 | 30 | 6.2 |
| 四 月 April | 793.0 | 774.8 | 7 | 753.0 | 13 | 11.9 |
| 五 月 May | 799.9 | 766.6 | 9 | 749.2 | 8 | 16.1 |
| 六 月 June | 797.0 | 762.4 | 1 | 746.7 | 28 | 20.1 |
| 七 月 July | 799.3 | 764.4 | 19 | 746.2 | 1 | 23.2 |
| 八 月 August | 799.0 | 764.0 | 20 | 748.1 | 26 | 25.7 |
| 九 月 September | 790.2 | 765.7 | 24 | 748.3 | 30 | 22.9 |
| 十 月 October | 791.8 | 770.4 | 27 | 744.5 | 1 | 16.3 |
| 一 一 月 November | 793.4 | 772.5 | 24 | 747.3 | 29 | 11.4 |
| 一 二 月 December | 790.7 | 772.4 | 25 | 741.1 | 21 | 6.8 |
| 全 年 Whole Year | 780.8 | 776.2 | II. 5 | 741.1 | XII. 21 | 13.8 |

| 月次 Month, | 水 蒸 氣 張 力 Tension of Vapour. | | | | |
|----------------|---------------------------------|---------------|------------|-------------|------------|
| | 平 均 Mean. | 極 Extreme. | | | |
| | | 最 大 Max. | 日 Date. | 最 小 Min. | 日 Date. |
| 一 月 January | 3.5 | 7.2 | 1 | 1.4 | 17 |
| 二 月 February | 3.5 | 6.9 | 10 | 1.7 | 11 |
| 三 月 March | 4.1 | 9.4 | 30 | 1.6 | 8 |
| 四 月 April | 7.4 | 13.7 | 26 | 2.6 | 6 |
| 五 月 May | 10.4 | 14.7 | 19 | 4.7 | 12 |
| 六 月 June | 14.1 | 20.2 | 25 | 8.3 | 16 |
| 七 月 July | 17.3 | 23.4 | 23 | 10.5 | 14 |
| 八 月 August | 20.6 | 24.1 | 27 | 16.8 | 24 |
| 九 月 September | 17.7 | 23.4 | 12 | 9.8 | 19 |
| 十 月 October | 11.3 | 19.1 | 1 | 6.2 | 27 |
| 一 一 月 November | 7.5 | 13.6 | 20 | 3.8 | 27 |
| 一 二 月 December | 5.3 | 11.5 | 16 | 1.7 | 18 |
| 全 年 Whole Year | 10.2 | 24.1 | VIII. 27 | 1.4 | I. 17 |

概 況 月 別

LOGICAL OBSERVATIONS, BY MONTHS.

(1)

大正十四年
1925.

| 平 均 Mean. | 氣 溫 Air Temperature. | | | | | 平 均 Mean. | | | |
|--------------|-------------------------|-------------|-----------------|------------|---------------|--------------|-------------|------------|------|
| | 最 高 Max. | 最 低 Min. | 最 大 Maximum. | | 極 Extreme. | | | | |
| | | | 最 大 Max. | 日 Date. | | | 最 低 Min. | 日 Date. | |
| 7.9 | 1.6 | 9.5 | 13.8 | 27 | 12.3 | 1 | 6.7 | 31 | 19.0 |
| 6.9 | 1.8 | 8.7 | 13.8 | 3 | 12.4 | 10 | 6.6 | 1 | 19.0 |
| 12.2 | 0.5 | 11.7 | 19.6 | 9 | 20.1 | 14 | 4.1 | 1 | 24.2 |
| 16.8 | 7.1 | 9.8 | 16.5 | 18 | 22.3 | 25 | 0.3 | 5 | 22.0 |
| 21.2 | 10.9 | 10.3 | 17.8 | 6 | 27.9 | 6 | 4.9 | 1 | 23.0 |
| 24.2 | 16.5 | 7.8 | 13.2 | 13 | 29.3 | 11 | 11.7 | 11 | 17.6 |
| 27.1 | 19.6 | 7.5 | 12.8 | 8 | 33.1 | 8 | 14.2 | 14 | 19.0 |
| 29.7 | 22.6 | 7.2 | 11.0 | 28 | 33.6 | 28 | 20.5 | 24 | 13.1 |
| 26.6 | 19.4 | 7.2 | 12.2 | 27 | 30.9 | 12 | 12.2 | 27 | 18.7 |
| 20.7 | 12.5 | 8.4 | 15.0 | 26 | 30.3 | 1 | 8.2 | 26 | 25.1 |
| 16.5 | 6.7 | 9.8 | 15.9 | 30 | 22.4 | 4 | 0.9 | 28 | 21.5 |
| 12.9 | 1.4 | 11.2 | 16.2 | 19 | 17.8 | 17 | 5.4 | 19 | 23.2 |
| 18.5 | 9.5 | 9.1 | 19.6 | III. 9 | 33.6 | VIII. 28 | 6.7 | I. 31 | 40.3 |

| 平 均 Mean. | 濕 度 Relative Humidity. | | | 降 水 Amount of Precipitation. | | | |
|--------------|---------------------------|-------------|------------|---------------------------------|------------------------------|------------|------------------------|
| | 極 Extreme. | | | 總 量 Total. | 最 大 Maximum. | | |
| | 最 小 Min. | 最 大 Max. | 日 Date. | | 二 十 四 小 時 in 24 Hours. | 日 Date. | 一 小 時 in 1 Hour. |
| 63 | 23 | 17 | 43.1 | 16.8 | 10 | 5.1 | 10 |
| 64 | 28 | 8 | 53.5 | 15.0 | 22 | 1.9 | 22 |
| 58 | 18 | 11 | 33.0 | 12.3 | 29 | 4.4 | 12 |
| 70 | 24 | 16 | 131.6 | 23.8 | 26 | 3.8 | 22 |
| 77 | 27 | 12 | 109.0 | 28.1 | 8 | 7.9 | 30 |
| 80 | 44 | 28 | 105.3 | 39.0 | 15 | 11.0 | 21 |
| 82 | 50 | 29 | 128.5 | 62.2 | 10 | 11.0 | 10 |
| 85 | 55 | 24 | 360.5 | 138.2 | 26 | 45.9 | 26 |
| 85 | 48 | 22 | 359.4 | 137.1 | 30 | 16.4 | 15 |
| 81 | 36 | 20 | 239.6 | 133.1 | 1 | 44.0 | 1 |
| 75 | 31 | 6 | 100.7 | 34.5 | 13 | 8.1 | 28 |
| 78 | 28 | 31 | 48.3 | 40.6 | 21 | 6.7 | 21 |
| 74 | 18 | III. 11 | 1,712.5 | 138.2 | VIII. 26 | 45.9 | VIII. 26 |

第二 氣象

II.—GENERAL RESULTS OF METEORO-

| 月次 Month. | 雲 Cloud. | | | | 平均 Mean. |
|---------------|------------------------|--|-----------|------------|-------------|
| | 平均量 Mean Amount. | 上層雲 Upper Cloud. (平均) (Mean.) | | | |
| | | 方 Dir. | 向 Dir. | 回 Freq. | |
| 一月 January | 4.7 | 85 | W. | 96 | 3.3 |
| 二月 February | 5.5 | 75 | W. | 93 | 3.6 |
| 三月 March | 4.6 | 78 | W. | 95 | 3.7 |
| 四月 April | 6.7 | 81 | W. | 96 | 3.5 |
| 五月 May | 7.6 | 87 | W. | 83 | 3.3 |
| 六月 June | 8.5 | 72 | W. | 91 | 3.1 |
| 七月 July | 7.3 | 11 | W. | 55 | 2.9 |
| 八月 August | 7.4 | 14 | W. | 57 | 3.3 |
| 九月 September | 6.9 | 89 | W. | 77 | 3.3 |
| 十月 October | 6.9 | 71 | W. | 88 | 3.0 |
| 十一月 November | 5.6 | 89 | W. | 90 | 2.8 |
| 十二月 December | 3.7 | 76 | W. | 98 | 2.8 |
| 全年 Whole Year | 6.3 | 83 | W. | 82 | 3.2 |

| 月次 Month. | 天 Number of | | | | |
|---------------|----------------|------------|------------------------|-------------------------|-----------|
| | 雨 Rain. | 雪 Snow. | 霰 Hall or Sleet. | 雷 Thunder- Storm. | 霧 Fog. |
| 一月 January | 5 | 4 | — | — | 7 |
| 二月 February | 9 | 8 | — | 3 | 6 |
| 三月 March | 5 | 1 | 5 | 1 | 5 |
| 四月 April | 12 | 3 | — | — | 3 |
| 五月 May | 15 | — | 2 | 2 | 3 |
| 六月 June | 8 | — | — | 1 | 3 |
| 七月 July | 9 | — | — | 2 | 1 |
| 八月 August | 12 | — | — | 3 | 3 |
| 九月 September | 12 | — | — | 1 | 3 |
| 十月 October | 11 | — | — | — | 5 |
| 十一月 November | 10 | — | — | — | 4 |
| 十二月 December | 3 | — | — | — | 12 |
| 全年 Whole Year | 111 | 16 | 10 | 10 | 55 |

概況月別

LOGICAL OBSERVATIONS, BY MONTHS.

(2) 大正十四年
1925.

| 日 Day. | 風 Wind. | | | | | | 蒸發量平均 Mean Amount of Evaporation. |
|-----------|----------------|-----------|-----------|-------------|-----------|------------|--|
| | 度 Velocity. | | | 平均 Mean. | | | |
| | 最 Max. | 強 Dir. | 日 Day. | 方 Dir. | 向 Dir. | 回 Freq. | |
| 17 | 12.3 | W. | 17 | 13 | W. | 73 | 2.1 |
| 18 | 13.2 | W. | 10 | 11 | W. | 69 | 1.9 |
| 19 | 14.1 | W. | 30 | 16 | W. | 48 | 3.5 |
| 20 | 13.8 | W. | 9 | 31 | W. | 20 | 3.1 |
| 21 | 10.3 | W. | 12 | 16 | W. | 9 | 3.5 |
| 22 | 8.4 | W. | 22 | 48 | W. | 27 | 3.6 |
| 23 | 7.8 | W. | 23 | 71 | W. | 32 | 4.4 |
| 24 | 9.1 | W. | 10 | 38 | W. | 33 | 4.1 |
| 25 | 10.7 | W. | 11 | 76 | W. | 11 | 3.2 |
| 26 | 8.9 | W. | 3 | 4 | W. | 55 | 2.1 |
| 27 | 8.7 | W. | 12 | 10 | W. | 58 | 1.8 |
| 28 | 10.8 | W. | 2 | 27 | W. | 41 | 1.7 |
| 29 | 14.1 | W. | III. 30 | 4 | W. | 28 | 2.9 |

| 日 Days. | 數 | | | | 地震回数 Number of Earthquakes. | | | |
|------------|-------------|--------------|------------|-------------|--------------------------------|------------|--------------|-------------|
| | 快 Clear. | 曇 Cloudy. | 暴 Gale. | 霜 Frost. | 微 Slight. | 弱 Weak. | 強 Strong. | 計 Total. |
| 1 | 8 | 7 | 3 | 25 | 10 | — | — | 10 |
| 2 | 10 | 13 | 3 | 17 | 2 | 2 | — | 4 |
| 3 | 9 | 6 | 5 | 13 | 3 | 1 | — | 4 |
| 4 | 6 | 16 | 1 | 4 | 7 | 2 | — | 9 |
| 5 | 2 | 20 | 1 | — | 9 | 3 | — | 12 |
| 6 | — | 22 | — | — | 6 | — | — | 6 |
| 7 | 1 | 14 | — | — | 2 | — | — | 2 |
| 8 | — | 15 | — | — | 5 | — | — | 5 |
| 9 | 5 | 15 | 1 | — | 4 | — | — | 4 |
| 10 | 4 | 17 | — | — | 3 | — | — | 3 |
| 11 | 9 | 11 | — | 4 | 3 | — | — | 3 |
| 12 | 13 | 3 | 1 | 21 | 2 | 1 | 1 | 4 |
| 全年 | 67 | 159 | 15 | 84 | 56 | 9 | 1 | 66 |

第三 降水 III.—AMOUNT OF

| 年次 Year. | 一月 January. | 二月 February. | 三月 March. | 四月 April. | 五月 May. |
|--------------|----------------|-----------------|--------------|--------------|------------|
| 明治四十四年 1911 | 97.5 | 30.7 | 117.6 | 130.1 | 101.2 |
| 大正元年 1912 | 49.9 | 120.1 | 115.6 | 142.0 | 105.1 |
| 同 二 年 1913 | 61.1 | 82.5 | 45.1 | 68.0 | 187.0 |
| 同 三 年 1914 | 23.5 | 64.9 | 197.0 | 178.2 | 193.7 |
| 同 四 年 1915 | 94.0 | 141.2 | 106.3 | 211.1 | 153.8 |
| 同 五 年 1916 | 27.5 | 139.0 | 61.1 | 113.8 | 135.2 |
| 同 六 年 1917 | 33.0 | 15.5 | 170.2 | 80.5 | 72.3 |
| 同 七 年 1918 | 10.0 | 64.9 | 102.9 | 107.9 | 123.2 |
| 同 八 年 1919 | 85.1 | 142.4 | 33.0 | 33.5 | 90.8 |
| 同 九 年 1920 | 62.6 | 111.4 | 128.3 | 194.5 | 259.6 |
| 同 十 年 1921 | 56.5 | 86.2 | 99.3 | 126.8 | 269.4 |
| 同 十 一 年 1922 | 60.5 | 226.9 | 104.7 | 180.1 | 96.7 |
| 同 十 二 年 1923 | 64.2 | 69.8 | 107.5 | 116.1 | 192.4 |
| 同 十 三 年 1924 | 8.7 | 68.4 | 64.2 | 170.8 | 168.3 |
| 同 十 四 年 1925 | 43.1 | 53.5 | 33.0 | 131.6 | 100.0 |

第四 降雪 IV.—SNOWFALLS

| 年次 Year. | 一月 January. | 二月 February. | 三月 March. | 四月 April. | 十二月 December. | 合計 Total. |
|-------------|----------------|-----------------|--------------|--------------|------------------|--------------|
| 明治四十四年 1911 | 9 | 4 | 3 | — | 1 | 17 |
| 大正元年 1912 | 5 | 2 | 1 | — | 3 | 11 |
| 同 二 年 1913 | 2 | 3 | 5 | 1 | 2 | 13 |
| 同 三 年 1914 | 1 | 7 | 2 | 2 | 1 | 13 |
| 同 四 年 1915 | 6 | 5 | 3 | — | — | 16 |

第五 風向及 V.—DIRECTION AND MEAN

| 月次 Month. | 北 N. | 北北東 N.N.E. | 北東 N.E. | 東北東 E.N.E. | 東 E. | 東南東 E.S.E. |
|---------------|---------|---------------|------------|---------------|---------|---------------|
| 一月 January | 4.2 | 2.4 | 2.3 | 2.3 | 1.6 | 1.8 |
| 二月 February | 4.2 | 3.4 | 2.8 | 2.8 | 2.3 | 2.3 |
| 三月 March | 4.5 | 2.6 | 2.0 | 1.9 | 2.9 | 2.9 |
| 四月 April | 3.7 | 3.3 | 2.9 | 2.6 | 3.0 | 3.6 |
| 五月 May | 3.0 | 3.6 | 4.2 | 4.0 | 2.9 | 3.3 |
| 六月 June | 3.4 | 3.6 | 3.2 | 3.3 | 3.1 | 3.2 |
| 七月 July | 2.9 | 3.1 | 3.0 | 3.0 | 3.5 | 3.0 |
| 八月 August | 2.4 | 3.0 | 3.1 | 4.5 | 4.0 | 4.0 |
| 九月 September | 2.9 | 3.3 | 3.0 | 2.2 | 1.4 | 2.3 |
| 十月 October | 3.2 | 2.9 | 3.4 | 3.0 | 2.5 | 2.5 |
| 十一月 November | 3.6 | 3.3 | 2.1 | 2.2 | 2.7 | 2.3 |
| 十二月 December | 1.6 | 2.1 | 2.2 | 2.4 | 2.4 | 2.5 |
| 全年 Whole Year | 3.3 | 3.1 | 2.6 | 2.4 | 2.7 | 3.0 |

量 累 年 PRECIPITATION, BY YEARS.

| 六月 June. | 七月 July. | 八月 August. | 九月 September. | 十月 October. | 十一月 November. | 十二月 December. | 合計 Total. |
|-------------|-------------|---------------|------------------|----------------|------------------|------------------|--------------|
| 274.5 | 304.6 | 400.5 | 173.5 | 150.8 | 33.7 | 33.7 | 1,868.9 |
| 264.1 | 132.7 | 47.9 | 400.7 | 107.5 | 105.1 | 101.6 | 1,734.3 |
| 149.4 | 88.5 | 25.2 | 292.3 | 244.9 | 106.8 | 49.4 | 1,597.0 |
| 194.7 | 26.0 | 278.0 | 355.4 | 151.8 | 54.0 | 47.2 | 1,694.4 |
| 241.6 | 19.5 | 326.1 | 213.0 | 317.4 | 84.8 | 17.9 | 1,927.2 |
| 141.1 | 319.2 | 202.8 | 170.6 | 301.5 | 287.9 | 51.1 | 1,930.8 |
| 177.4 | 17.0 | 45.3 | 255.4 | 353.2 | 81.7 | 4.4 | 1,336.5 |
| 148.8 | 82.2 | 78.1 | 202.5 | 134.8 | 141.6 | 79.6 | 1,336.5 |
| 118.6 | 177.5 | 95.5 | 248.4 | 128.2 | 178.4 | 88.2 | 1,534.2 |
| 218.9 | 117.9 | 325.1 | 369.8 | 240.9 | 65.9 | 98.8 | 2,193.7 |
| 206.5 | 209.0 | 154.7 | 440.8 | 306.4 | 4.6 | 47.0 | 2,012.2 |
| 130.9 | 113.3 | 199.3 | 45.1 | 193.9 | — | — | 1,447.4 |
| 280.9 | 166.2 | 42.3 | 250.4 | 164.0 | 133.1 | 44.6 | 1,475.3 |
| 114.2 | 12.9 | 135.9 | 363.2 | 260.8 | 28.4 | 29.5 | 1,475.3 |
| 105.3 | 128.3 | 360.5 | 359.4 | 219.6 | 100.7 | 48.3 | 1,712.5 |

日 數 累 年 BY YEARS.

| 年次 Year. | 一月 January. | 二月 February. | 三月 March. | 四月 April. | 十二月 December. | 合計 Total. |
|--------------|----------------|-----------------|--------------|--------------|------------------|--------------|
| 同 五 年 1916 | 1 | 6 | 9 | 1 | 2 | 19 |
| 同 六 年 1917 | 3 | 7 | 3 | — | 4 | 17 |
| 同 七 年 1918 | 3 | 3 | 3 | — | 5 | 16 |
| 同 八 年 1919 | 4 | 6 | 1 | — | 3 | 16 |
| 同 九 年 1920 | 1 | 9 | 3 | — | 1 | 9 |
| 同 十 年 1921 | — | 6 | 2 | — | — | 12 |
| 同 十 一 年 1922 | 9 | 2 | 2 | — | — | 17 |
| 同 十 二 年 1923 | — | 2 | 4 | — | 2 | 16 |
| 同 十 三 年 1924 | 2 | 4 | 3 | — | 2 | 16 |
| 同 十 四 年 1925 | 4 | 8 | 1 | — | 3 | 16 |

平均 速度 月 別 VELOCITY OF WIND, BY MONTHS.

大正十四年
1925.

| 南 S. | 南東 S.E. | 南南東 S.S.E. | 南 S. | 南南西 S.S.W. | 南 S. | 西南西 W.S.W. | 西 W. | 西北西 W.N.W. | 北 N. | 西 W. | 北北西 N.N.W. |
|---------|------------|---------------|---------|---------------|---------|---------------|---------|---------------|---------|---------|---------------|
| 1.9 | 1.6 | 2.1 | 2.0 | 1.0 | 0.9 | 1.8 | 2.3 | 3.0 | 2.7 | 4.2 | |
| 2.1 | 2.5 | 2.6 | 2.7 | 1.2 | 1.5 | 1.9 | 2.7 | 2.4 | 3.5 | 4.6 | |
| 3.1 | 3.4 | 3.3 | 3.1 | 2.8 | 3.7 | 2.2 | 2.4 | 3.8 | 4.0 | 3.5 | |
| 4.6 | 3.8 | 2.6 | 1.6 | 3.1 | 2.4 | 3.8 | 4.0 | 3.8 | 4.0 | 3.5 | |
| 3.0 | 3.6 | 2.8 | 1.1 | 7.4 | 1.7 | 1.4 | 1.6 | 2.5 | 3.4 | | |
| 3.2 | 3.7 | 2.7 | 2.2 | 1.1 | 1.3 | 1.3 | 1.8 | 1.5 | 2.0 | 2.6 | |
| 3.4 | 4.4 | 3.3 | 2.3 | 3.9 | 1.9 | 2.1 | 1.7 | 1.9 | 3.9 | 3.4 | |
| 3.0 | 4.3 | 1.2 | 2.5 | 2.6 | 1.4 | 1.1 | 1.9 | 2.0 | 2.5 | 3.4 | |
| 2.5 | 2.2 | 3.0 | 2.8 | 1.4 | 1.7 | 0.7 | 2.0 | 1.5 | 2.2 | 2.6 | |
| 2.1 | 1.8 | 2.0 | 4.6 | 4.8 | 3.0 | 1.8 | 2.1 | 2.3 | 2.7 | 2.7 | |
| 2.8 | 3.2 | 2.8 | 2.7 | 2.6 | 2.0 | 1.7 | 2.1 | 2.7 | 3.1 | 3.1 | |

第六地
VI.—EARTH TEMPER-

| 時 Hour. | 一 January. | 二 February. | 三 March. | 四 April. | 五 May. |
|---------------|---------------|----------------|-------------|-------------|-----------|
| 6..... | 0.4 | 0.6 | 2.5 | 9.4 | 14.3 |
| 7..... | 0.3 | 0.6 | 2.9 | 10.6 | 15.2 |
| 8..... | 0.6 | 0.8 | 4.1 | 12.6 | 16.5 |
| 9..... | 1.2 | 1.5 | 6.6 | 14.7 | 18.4 |
| 10..... | 2.5 | 2.6 | 9.6 | 16.9 | 20.4 |
| 11..... | 4.1 | 4.4 | 11.7 | 18.2 | 21.6 |
| 正午 Noon .. | 5.6 | 6.3 | 13.4 | 18.9 | 22.3 |
| 1..... | 6.7 | 7.5 | 14.0 | 19.3 | 22.4 |
| 2..... | 6.7 | 7.2 | 13.3 | 18.3 | 22.1 |
| 3..... | 5.7 | 6.5 | 12.4 | 17.1 | 21.2 |
| 4..... | 4.3 | 5.5 | 10.8 | 15.8 | 20.1 |
| 5..... | 2.7 | 3.8 | 8.9 | 14.5 | 18.9 |
| 6..... | 2.1 | 2.8 | 7.3 | 13.1 | 18.0 |
| 7..... | 1.8 | 2.4 | 6.4 | 12.4 | 17.3 |
| 8..... | 1.5 | 2.1 | 5.7 | 11.8 | 16.8 |
| 9..... | 1.3 | 1.9 | 5.2 | 11.4 | 16.2 |
| 10..... | 1.1 | 1.7 | 4.8 | 11.1 | 16.0 |
| 平均 Mean | 2.7 | 3.2 | 6.9 | 12.9 | 17.5 |
| 0.1..... | 2.8 | 2.7 | 6.3 | 12.0 | 16.4 |
| 0.2..... | 3.4 | 3.2 | 6.4 | 11.8 | 16.1 |
| 0.3..... | 4.0 | 3.7 | 6.5 | 11.5 | 15.8 |
| 0.6..... | 6.7 | 5.7 | 7.1 | 10.8 | 14.5 |
| 1.2..... | 9.3 | 7.7 | 7.8 | 9.9 | 12.9 |
| 3.0 | 15.1 | 13.8 | 12.8 | 12.3 | 12.5 |

本表ハ各月ノ其ノ時刻ニ於ケル平均地温ヲ示ス
This table shows the average temperature at the each hour.

温時別
ATURE, BY HOURS.大正十四年
1925.

| 六 June. | 七 July. | 八 August. | 九 September. | 十 October. | 十一 November. | 十二 December. | 全 Whole Year. |
|------------|------------|--------------|-----------------|---------------|-----------------|-----------------|------------------|
| 19.0 | 22.5 | 24.7 | 22.2 | 14.8 | 8.5 | 3.1 | 11.8 |
| 19.7 | 23.6 | 25.3 | 22.5 | 15.0 | 8.7 | 3.0 | 12.3 |
| 20.6 | 24.9 | 26.4 | 23.1 | 15.7 | 9.4 | 3.3 | 13.2 |
| 21.7 | 26.7 | 27.6 | 23.9 | 16.8 | 10.9 | 4.3 | 14.5 |
| 22.9 | 28.1 | 29.1 | 25.0 | 17.9 | 12.5 | 5.9 | 16.1 |
| 24.1 | 29.5 | 30.5 | 25.9 | 18.8 | 14.0 | 8.0 | 17.4 |
| 25.6 | 30.9 | 31.6 | 26.7 | 19.6 | 15.0 | 9.4 | 18.7 |
| 25.1 | 31.4 | 32.5 | 27.2 | 19.9 | 15.1 | 10.0 | 19.2 |
| 24.9 | 31.2 | 32.2 | 27.0 | 19.7 | 14.6 | 9.6 | 18.9 |
| 24.6 | 30.4 | 31.5 | 26.6 | 19.3 | 13.7 | 8.2 | 18.1 |
| 23.9 | 29.4 | 30.6 | 26.0 | 18.4 | 12.5 | 6.9 | 17.1 |
| 23.1 | 27.8 | 29.4 | 25.2 | 17.5 | 11.5 | 5.6 | 15.8 |
| 22.2 | 26.4 | 28.1 | 24.5 | 16.8 | 10.9 | 5.0 | 14.8 |
| 21.5 | 25.1 | 26.2 | 24.1 | 16.4 | 10.6 | 4.7 | 14.1 |
| 20.9 | 24.5 | 26.6 | 23.8 | 16.2 | 10.2 | 4.6 | 13.7 |
| 20.6 | 24.1 | 26.2 | 23.5 | 16.0 | 10.0 | 4.4 | 13.4 |
| 20.3 | 23.7 | 25.8 | 23.3 | 15.8 | 9.9 | 4.1 | 13.1 |
| 21.4 | 25.8 | 27.6 | 24.2 | 16.8 | 11.0 | 5.6 | 14.6 |
| 20.5 | 24.8 | 26.8 | 24.1 | 17.1 | 11.4 | 5.9 | 13.6 |
| 20.1 | 24.3 | 26.3 | 24.1 | 17.5 | 11.9 | 6.5 | 14.3 |
| 19.7 | 23.7 | 25.8 | 24.1 | 17.9 | 12.5 | 7.2 | 14.4 |
| 17.7 | 21.5 | 23.7 | 23.7 | 19.1 | 14.4 | 9.7 | 14.5 |
| 15.4 | 18.5 | 21.1 | 21.9 | 19.4 | 16.0 | 12.4 | 14.4 |
| 13.2 | 14.2 | 15.5 | 16.8 | 17.5 | 17.4 | 16.5 | 14.8 |