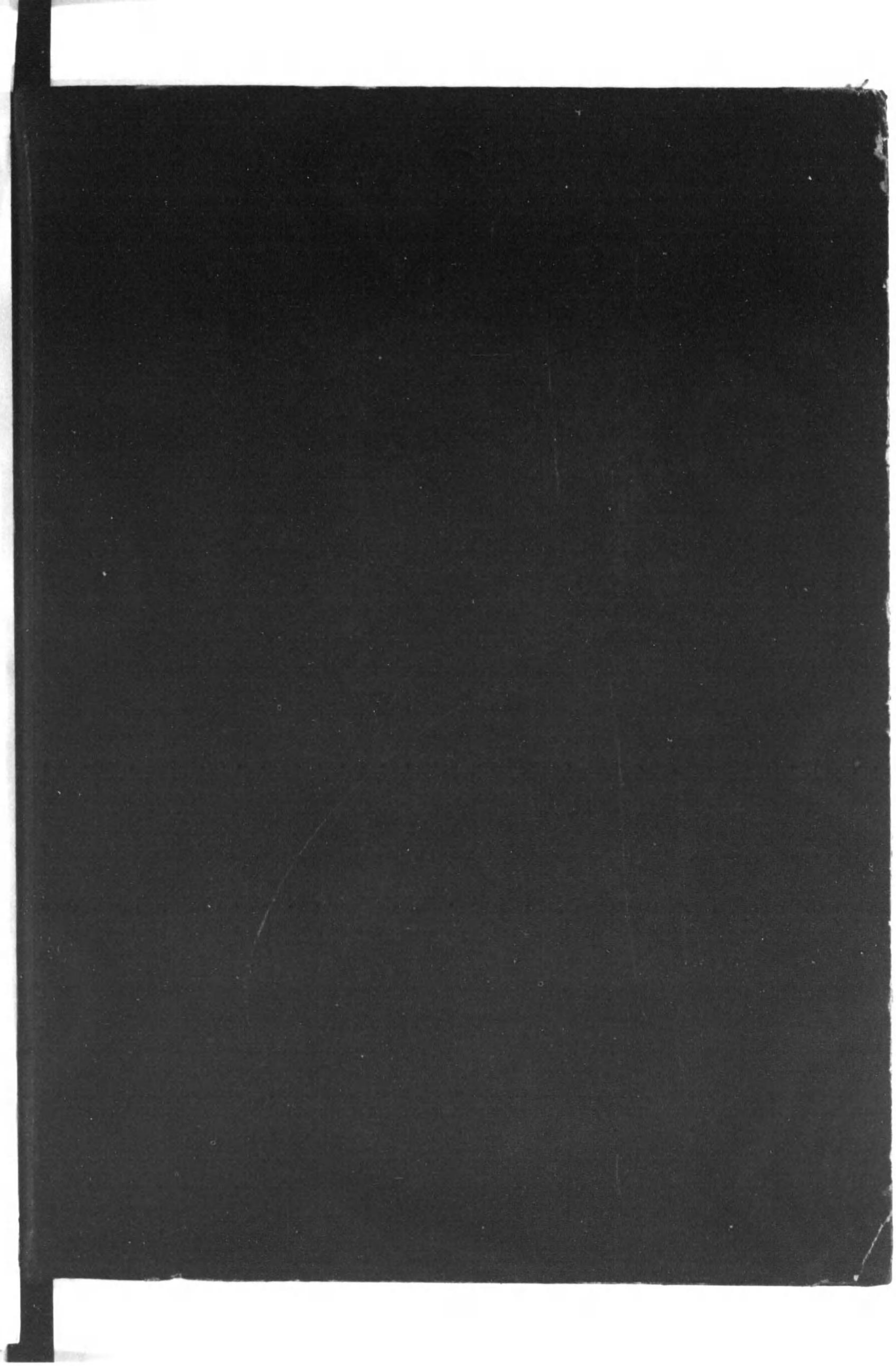




始



2
14.6 = -24

中央氣象臺月報

大正十年一月

全國氣象表

MONTHLY REPORT

OF THE

CENTRAL METEOROLOGICAL OBSERVATORY

OF JAPAN.

METEOROLOGICAL

OBSERVATIONS IN JAPAN

in the month of

JANUARY, 1921.

PUBLISHED BY THE CENTRAL METEOROLOGICAL OBSERVATORY,

TOKYO.
大正
13.3.31
1921.
製本

凡 例

本編ハ大正十年一月中本臺及各測候所ニ於ケル
氣象觀測ノ成績ヲ編纂シタルモノナリ
觀測ノ時刻方法等ハ全國皆一定ノ式ニ據ル而シ
テ其要點ヲ擧ゲレバ

觀測時ハ中央標準時即チ東經百三十五度(臺灣及
滿洲ニ於ケル分ハ西部標準時即チ東經百二十度)
地ノ平時ニ據リ夜中ヲ日界トスル二十四時刻ヲ用
フ但シ日照時數ハ真太陽時ニ據ル
氣壓ハ耗ヲ以テ示シ特ニ明記スルモノハ外ニ晴
雨計示度ニ據スニ單ニ溫度ノ更正ノミヲ以テシ海
面上高サノ更正及重力ノ更正ハ施サズ但シ其更正
數ハ本表ノ欄外ニ掲ケ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數
ヲ用ヒズ百ヨリ其度ヲ減シ其餘數ヲ以テ之ヲ示ス
即チ氷點以下一度ハ九十九度氷點以下五度ハ九十
五度ト記スルガ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間
ノ平均風速ヲ以テ之ヲ示ス

平均雲量ニ未滿ナル日ヲ快晴トシ八以上ナル日
ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴
風日トス

INTRODUCTION.

The present volume contains the meteorological observations made at the Central Meteorological Observatory and all the stations in Japan during the month of January, 1921.

All observations and computations have been conducted uniformly throughout the Empire, according to the instructions given by the central meteorological observatory. Among the instructions, the followings are in particular to be noted.

Hours of Observations.—The Central Standard Time (civil mean time of the meridian 135° E.) is adopted in all localities, except in Taiwan and Manchuria, where the Western S. T. i. e. civil mean time of the meridian 120° E. is followed. For sunshine duration the apparent solar time is used.

Pressure.—The barometric readings in millimetres are reduced only to freezing point, unless otherwise is stated; the corrections to sea level and to standard gravity are given at the bottom of the respective pages.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for -1°, 95° for -5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceding 20 minutes.

Clear and Cloudy Days.—The mean amount of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現象記號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨	☉	Rain	霜	⊏	Hoar frost	日暈	⊕	Solar halo
雪	✱	Snow	露	⋈	Dew	日光環	⊙	Solar corona
電雷	⚡	Thunder storm	霧氷	∨	Silver thaw	月暈	⊖	Lunar halo
雷聲	⚡	Thunder without lightning	雨水	∩	Glazed frost	月光環	⊗	Lunar corona
電光	<	Lightning without thunder	吹雪	+	Snow drift	虹	∩	Rainbow
霰	△	Graupel	細氷	←	Ice crystals	極光	⋈	Aurora
雹	▲	Hail	積雪	⊠	Snow lying	烟霧	∞	Haze
霧	≡	Mist, fog	暴風	↘	Gale	黃道光	↘	Zodiacal light

(2) 其他ノ記號 *Other symbols*

凍雨	⊖	Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露	⊏	Frozen Dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱	⊏	Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴	☉	Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲	〰	Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震	⊙	Earthquake						

大正十年一月

測候所 LIST OF

Table listing weather stations in Japan with columns for Locality, Page, N. Lat., E. Long., Height above Sea Level, Height above Ground, Director, and Year of Commencement.

* 毎時観測 Hourly observations

* 變更 Changed

一覽表 STATIONS.

JANUARY, 1921.

Table listing weather stations in Japan with columns for Locality, Page, N. Lat., E. Long., Height above Sea Level, Height above Ground, Director, and Year of Commencement.

大正十年一月 SUMMARY FOR

Table with columns for Locality, Air Pressure, Air Temperature (Mean, Normal, Max, Min, Range, Abs. Max, Abs. Min), Tension of Vapour, Relative Humidity, Amount of Cloud, and No. of Hours with Sunshine. Lists various Japanese cities and their corresponding weather data for January 1921.

氣象一覽表 JANUARY, 1921.

Table with columns for Amount of Precipitation, Wind Velocity (Mean, Max, Dir.), and Number of Days with various weather conditions (Clear, Cloudy, Sunless, Wind, etc.). Includes a detailed section for Air Temperature with Min, Mean, and Max values for different ranges.

大正十年一月 SUMMARY FOR

Table with columns for Locality, Air Pressure, Air Temperature (Mean, Normal, Daily Max/Min, Range, Abs. Max/Min), Tension of Vapour, Relative Humidity, Amount of Cloud, and No. of Hours with Sunshine. Lists various locations like Maebasi, Kumagaya, Tokorozawa, etc.

氣象一覽表 JANUARY, 1921.

Table with columns for Amount of Precipitation, Wind Velocity (Mean, Max, Dir.), and Number of Days with various weather conditions (Clear, Cloudy, Sunless, etc.). Includes sub-tables for Air Temperature and Precipitation details.

大正十年一月 SUMMARY FOR

Table with columns for locality (地名), wind direction (北, 北北東, etc.), and wind frequency (回數). Includes a resultant direction and average frequency column.

氣象一覽表 JANUARY, 1921.

Table with columns for locality (地名), wind direction (北, 北北東, etc.), and wind frequency (回數). Includes a resultant direction and average frequency column.

Table with 25 columns for daily air pressure (mm) and 1 column for average mean. Includes sub-headers for 'AIR PRESSURE (mm)' and '氣壓 (毫米)'.

氣溫 (攝氏) AIR TEMPERATURE (°C)

Table with 25 columns for daily air temperature (°C) and 1 column for average mean. Includes sub-headers for '氣溫 (攝氏)' and 'AIR TEMPERATURE (°C)'.

電力ノ更正 Reduction to standard gravity - 1.28
海面ノ更正 Reduction to mean sea level + 0.84

Table with columns for wind direction and velocity, cloud amount, and precipitation. Includes sub-headers for '風ノ方向及速度 (米/秒)', '雲量 (0-10) 及雲形', and '降水量'.

記事 REMARKS.

Handwritten remarks and observations for each day, including weather conditions and specific measurements.

日 Day	氣 壓 (耗) AIR PRESSURE. (700 mm +)																								平均 Mean
	1°	2°	3°	4°	5°	6°	7°	8°	9°	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°	20°	21°	22°	23°	24°	
1	65.3	65.3	65.3	65.4	65.4	65.5	65.7	66.0	66.2	66.3	66.0	65.2	64.4	63.8	63.7	63.9	64.2	64.4	65.2	65.4	65.2	65.1	65.0	64.5	65.10
2	64.3	64.2	64.1	63.9	63.9	64.0	64.4	64.7	65.1	65.6	65.7	65.2	64.4	64.2	64.0	64.2	64.5	64.6	64.9	65.3	65.3	65.3	65.1	64.8	64.68
3	64.8	64.6	64.1	63.9	63.7	63.8	64.3	64.8	64.9	65.3	65.3	64.9	64.1	63.9	64.0	64.5	65.1	65.4	66.3	66.7	66.8	67.1	67.2	67.1	65.11
4	67.3	67.3	67.2	66.8	66.9	67.5	68.0	68.4	68.8	69.0	68.9	68.7	67.9	67.1	67.0	67.1	67.4	68.2	68.6	69.0	69.0	69.1	69.2	69.2	68.07
5	69.2	69.2	68.6	68.5	68.6	68.6	68.5	69.2	69.8	69.8	69.4	69.0	68.6	68.1	67.5	67.6	67.4	67.8	68.0	68.1	68.0	68.4	68.1	67.9	68.50
6	67.8	67.6	67.1	66.8	67.0	67.4	67.8	68.5	69.1	69.0	68.5	68.3	67.7	67.7	67.8	68.0	67.9	67.9	68.5	68.7	68.7	68.6	68.5	68.0	68.00
7	68.1	68.2	68.2	68.1	68.1	68.1	68.1	68.3	68.5	68.7	68.8	68.1	67.5	67.3	67.1	67.2	67.3	67.7	67.7	68.0	68.3	68.1	68.1	68.1	67.59
8	68.2	68.4	68.3	68.5	68.6	69.0	69.3	69.5	69.8	70.1	69.8	69.4	68.9	68.8	68.6	68.7	69.2	69.4	69.4	69.7	69.9	69.9	69.8	69.8	69.21
9	70.0	69.8	69.6	69.3	69.4	69.8	70.0	70.3	70.7	71.1	70.7	70.3	69.6	69.1	69.0	69.0	69.1	69.3	69.6	69.7	69.7	69.7	69.5	69.4	69.73
10	69.1	68.8	68.3	68.1	67.9	67.9	67.8	68.0	68.0	67.8	67.2	66.6	66.2	65.8	65.6	65.6	65.7	65.8	65.7	65.4	65.0	64.9	64.8	64.8	66.84
11	64.4	64.3	63.9	63.7	63.7	63.7	63.9	64.2	64.5	65.3	65.2	64.7	64.3	64.1	63.9	64.1	64.6	65.1	65.3	65.7	65.8	65.8	65.9	66.0	64.67
12	66.9	66.1	66.0	65.8	65.8	66.1	66.6	67.0	67.3	67.6	67.4	67.0	66.4	66.2	66.2	66.3	66.4	66.5	66.5	66.5	66.5	66.6	66.8	67.0	66.56
13	66.3	65.8	65.4	65.4	65.6	66.0	65.8	65.7	65.3	65.7	65.0	64.6	64.7	63.1	62.7	62.6	62.7	63.1	62.8	62.9	62.7	62.7	62.6	62.7	64.20
14	62.8	63.2	63.6	63.7	64.2	64.7	65.4	65.6	66.3	67.0	67.0	66.6	66.3	66.2	66.5	66.7	67.2	67.5	68.1	68.9	69.1	69.3	69.3	68.38	
15	69.4	69.4	69.4	69.4	69.5	69.5	69.7	70.3	70.9	70.8	70.8	70.4	69.9	69.3	69.3	69.3	69.6	69.8	70.3	70.5	70.7	70.6	70.4	69.94	
16	70.1	69.7	69.5	69.4	69.4	69.4	69.5	69.8	70.2	70.7	69.6	69.1	67.9	67.5	67.4	67.4	67.6	67.9	68.2	68.4	68.4	68.6	68.6	68.6	68.86
17	68.0	67.7	67.4	67.0	66.8	66.8	66.8	67.1	67.2	67.3	66.8	66.3	65.6	64.9	64.8	64.7	64.9	65.0	65.5	65.8	66.1	66.0	66.0	65.9	66.28
18	65.9	65.7	65.6	65.3	65.2	65.5	65.9	66.2	66.6	66.8	66.8	66.3	65.4	64.9	64.3	64.0	64.2	64.8	65.3	65.4	65.7	65.5	65.5	65.4	65.47
19	64.5	64.2	63.9	63.4	63.3	63.4	62.9	63.1	63.2	63.5	62.9	62.7	61.9	61.3	61.2	61.4	61.6	62.0	62.6	63.2	63.7	64.0	64.0	63.9	63.00
20	64.0	64.1	63.6	63.6	63.7	63.8	64.2	64.6	65.2	65.4	65.4	65.0	64.5	64.0	63.8	63.9	64.2	64.5	64.9	64.8	65.2	65.0	65.0	65.0	64.48
21	65.1	65.2	65.2	65.3	64.9	65.6	65.1	65.3	65.3	65.8	65.8	65.4	64.8	64.1	64.1	64.2	64.6	65.0	65.5	65.1	65.3	65.2	65.2	65.2	65.07
22	67.1	67.1	67.0	66.8	66.8	67.0	67.3	67.6	67.9	68.3	68.3	67.6	66.8	66.1	65.9	66.3	66.8	67.3	67.7	67.9	68.0	68.0	68.0	68.0	68.00
23	65.4	67.3	67.0	66.9	66.7	67.0	67.3	67.6	67.9	68.3	68.3	67.6	66.8	66.1	65.9	66.3	66.8	67.3	67.7	67.9	68.0	68.0	68.0	68.0	68.00
24	67.0	66.9	66.9	66.9	66.9	66.9	66.9	67.2	67.1	67.6	67.5	67.3	66.8	66.3	65.9	65.3	65.6	65.7	66.0	66.7	67.1	67.1	67.0	68.38	
25	66.1	66.1	65.9	65.7	65.7	65.8	65.9	66.1	66.3	66.2	66.1	66.7	65.1	64.4	64.3	64.1	64.4	64.4	65.0	65.3	65.3	65.4	65.4	65.3	65.42
26	65.3	65.3	65.4	65.4	65.5	65.6	65.9	66.1	66.7	67.2	67.0	66.5	65.4	65.1	64.8	65.1	65.6	65.7	65.8	66.0	66.0	66.0	66.0	66.0	65.79
27	65.9	65.7	65.3	65.1	64.9	65.0	65.2	65.4	65.5	65.9	65.9	65.4	64.7	64.3	64.1	64.0	64.3	64.5	64.5	64.3	64.2	64.2	64.2	64.2	64.85
28	64.1	63.9	63.5	63.1	63.0	62.6	62.9	62.8	62.7	62.7	62.7	62.2	62.3	60.7	60.4	60.4	60.7	62.2	62.8	63.4	63.4	63.9	64.0	64.1	62.72
29	64.2	64.1	64.1	64.0	64.0	64.4	64.6	65.4	65.7	65.9	65.6	65.3	64.7	64.3	64.2	64.3	64.4	65.0	65.5	65.9	65.2	66.2	66.2	66.2	64.99
30	66.2	66.0	65.4	65.2	65.1	65.1	65.6	66.0	66.4	67.1	67.1	66.6	66.2	65.8	65.2	65.5	65.8	66.0	66.2	66.7	67.0	67.2	67.4	67.5	66.18
31	67.6	67.7	67.6	67.5	67.5	67.7	68.0	68.8	68.8	68.9	69.2	69.1	68.6	68.0	67.3	67.3	67.6	68.0	68.5	68.9	69.0	69.1	69.3	69.2	68.23
平均 Mean	66.46	66.35	66.14	65.99	65.99	66.13	66.38	66.69	66.99	67.31	67.11	66.65	66.03	65.56	65.36	65.47	65.68	65.97	66.31	66.58	66.89	66.75	66.74	66.64	66.33

氣 温 (攝氏)
AIR TEMPERATURE.
(°C)

1	18.0	18.6	18.7	19.1	19.3	19.7	19.7	20.2	21.0	22.1	22.7	23.5	24.3	23.8	24.7	24.5	23.3	22.6	21.7	20.7	20.6	19.9	19.3	19.1	21.13
2	19.0	19.0	19.3	19.1	20.1	20.1	20.0	19.8	19.2	19.2	19.1	18.9	19.2	18.8	18.9	18.5	17.5	17.4	17.4	17.3	17.4	17.2	17.0	17.0	18.62
3	17.0	16.9	16.9	17.0	16.8	16.9	17.2	17.3	18.5	20.0	20.3	18.7	17.9	18.0	17.7	17.1	16.5	15.9	15.3	15.5	15.7	15.6	15.6	15.6	17.17
4	15.4	15.2	15.3	15.6	15.5	15.3	15.3	15.5	15.7	16.4	16.9	16.8	17.3	17.5	17.7	17.2	16.8	16.4	15.6	15.5	15.0	15.2	15.2	15.2	15.96
5	15.2	15.1	14.8	15.1	15.2	15.2	15.1	15.1	15.7	16.4	17.0	18.1	17.2	16.1	16.0	16.4	16.1	15.6	15.3	15.4	14.9	15.2	15.2	15.3	15.70
6	15.3	15.1	14.9	14.9	14.8	14.9	14.8	14.9	14.9	15.4	16.0	16.1	16.2	16.4	16.2	16.3	16.1	15.7	15.3	15.5	15.6	16.0	16.2	16.2	15.57
7	15.7	15.6	15.8	16.0	16.1	15.6	15.4	15.7	16.7	16.9	16.9	16.9	17.9	17.5	17.1	16.0	15.7	15.7	14.7	14.5	14.3	13.9	13.9	13.9	15.79
8	13.8	13.6	13.6	13.3	13.1	13.4	14.3	13.9	14.1	14.9	15.7	16.1	16.2	16.4	16.3	15.6	15.0	14.7	13.9	13.9	13.7	13.3	13.1	13.2	14.38
9	13.0	12.9	12.7	12.5	12.4	12.7	12.6	12.5	13.3	13.6	14.2	14.8	15.6	16.0	15.4	15.6	15.1	14.7	14.6	14.9	14.9	14.1	14.8	14.8	14.07
10	14.2	14.1	14.1	15.1	15.1	15.6	16.1	17.1	19.1	20.9	20.1	21.3	21.0	21.2	20.5	19.2	18.8	18.2	16.9	17.3	17.3	16.7	16.8	16.8	17.68
11	16.4	15.8	16.2	16.4	16.7	17.2	17.2	16.9	19.3	17.1	17.9	18.2	17.3	17.7	18.7	18.2	17.9	17.3	17.3	17.1	16.9	16.3	16.1	16.0	17.18
12	15.6	15.3	15.1	15.0	14.6	14.6	14.5	14.5	14.5	15.6	16.0	15.9	17.1	17.1	17.5	16.9	16.1	15.3	15.1	14.8	14.7	14.9	15.1	15.1	16.47
13	14.5	14.2	14.4	14.9	14.8	14.9	15.1	15.7	17.9	19.4	20.5	21.1	22.2	21.1	19.7	19.9	19.2	18.5	18.1	18.3	18.1	17.7	17.6	17.1	17.70
14	16.6	15.8	15.4	15.1	15.3	14.7	14.4	14.9	14.7	14.0	13.9	14.5	14.7	14.6	14.5	14.6	13.9	13.4	12.9	13.0	13.1	13.1	12.7	12.8	14.28
15	12.9	12.5	12.5	12.4	11.6	12.5	10.9	11.7	12.3	14.2	15.4	16.9	16.1	16.0	15.5	14.9	14.9	13.8	13.3	13.0	12.9	13.1	13.0	12.7	13.50
16	12.8	12.8	12.7	13.0	13.3	13.2	13.3	13.4	13.9	14.9	17.5	18.7	19.7	20.1	19.7	19.1	18.0	16.5	15.7	15.1	14.7	14.8	14.5	13.9	15.47
17	13.5	13.3	13.3	12.9	12.8	13.1	12.9	13.8	17.3	18.5	22.5	23.5	23.9	23.3	22.3	21.6	19.9	18.9	18.6	18.3	17.8	17.7	17.8	17.9	17.92
18	17.7	16.8	16.1	17.0	17.4	17.9	17.8	18.1	18.5	20.3	20.3	20.8	21.3	21.5											

熊本 KUMAMOTO.

大正十年一月

JANUARY, 1921.

Table with columns for Day, Air Pressure (mm), and various atmospheric data points. Includes a 'Mean' row at the bottom.

氣温 (攝氏) AIR TEMPERATURE (°C)

Table with columns for Day and Air Temperature (°C) data points. Includes a 'Mean' row at the bottom.

重力ノ更正 Reduction to standard gravity - 0.82
海面ノ更正 Reduction to mean sea level + 3.68

熊本 KUMAMOTO.

大正十年一月

JANUARY, 1921.

Table with columns for Day, Wind Direction and Velocity (m/sec), Cloud Amount (0-10), and Precipitation (mm). Includes a 'Mean' row at the bottom.

記事 REMARKS.

Handwritten remarks in Japanese and English, including weather observations and measurements.

大正十年一月

Table with columns for Day, Air Pressure (AIR PRESSURE), Air Temperature (AIR TEMPERATURE), and other meteorological data for Nagasaki in January 1921.

重力ノ更正 Reduction to standard gravity..... 0.83
海面ノ更正 Reduction to mean sea level..... +12.33

大正十年一月

Table with columns for Day, Air Temperature (Extremes of Air Temp.), Relative Humidity (湿度), Wind Direction and Velocity (風ノ方向及速度), Cloud Amount and Form (雲量), and Precipitation (降水量) for Nagasaki in January 1921.

記事

REMARKS.

1 17°03...18°50-20°40, 21°30...23°21-23°51-13°-19°.
2 0°-0°15, 12°20-12°50, 18°20-18°46.
3 0°19-7°20-9°10-13°45.
4 w.a.
5 w.a.
6 -
7 -
8 *8°23...8°28, *8°50-11°26, *23°52-...p. / 6°, 11°, 14°-15°, 17°.
9 *8°27, *1°18-1°48. w.a.
10 w.a. / 9°-13°. / 13°50- / 14°10-14°15. - / 14°20, 17°13- / 19°25- / 19°47-20°38, 21°07- / 21°18- / 21°52-
11 0°-0°15, 7°20-7°58-8°05-8°25, 8°50-9°09, 9°20...9°55. / 9°-14°, 17°. w.p.
12 w.a. w.p.
13 w.a. / 16°40- / 17°32- / 17°40-18°20. / 21°28...22°25-23°10.
14 7°08-7°25, 7°52-8°28, *12°20-12°25, △, *12°53-12°58, *17°50-17°54, *△18°40-20°24. / 13°, 15°-19°, 21°, 24°.
15 *, *2°25- / 3°30-8°20.
16 *4°420...5°42, 6°48-7°25, 8°45-9°50, 13°20-13°50.
17 -
18 w.a. w.p.
19 *8°15-8°46, 8°05...9°25, 12°30-16°10, 17°53... / 18°20- / 18°25- / △, 22°45- / 22°50-23°43... / 7°-9°, 14°-19°, 21°-
20 ... / 9°25, 9°35-9°40...8°25. - / 8°, 12°-16°, 18°-20°, 23°-
21 *7°10-7°16. w.a. w.p. - / 7°, 9°-17°, 19°-22°, 24°-
22 △4°55. - / 5°. *19°15-19°19, 14°25-14°28, 17°47-17°50, 21°53-21°55. *23°38-23°40.
23 △1°57-2°38, 5°20-5°38.
24 w.a. w.p.
25 w.a. w.p.
26 w.p.
27 -
28 *7°25-7°34...8°42, *8°36- / 12°30-14°20...17°25. / 9°, 11°-
29 - / 6°. / 12°57-13°16, 14°05-16°30, 19°18-21°32.
30 *15°-2°20, 4°20-4°38, 5°20...8°20, *8°05-8°15, 9°03-9°10, 9°15-9°35, 13°40-13°45, 14°58-15°11, *17°36-17°45, *17°58-18°07, 18°50-
31 / 11°, 14°, 17°.

Table with columns for Day (1-31), Air Pressure (mm), and Mean. Includes sub-headers for 'Air Pressure (700 mm +)' and 'Air Temperature (Celsius)'.

氣 壓 (耗)

AIR PRESSURE. (mm)

Table with columns for Day (1-31), Air Temperature (Celsius), and Mean. Includes sub-headers for 'Air Temperature (Celsius)' and 'Air Pressure (700 mm +)'.

重力ノ更正 Reduction to standard gravity.....- 0.77

海面ノ更正 Reduction to mean sea level.....+ 0.52

Table with columns for Day (1-31), Wind Direction and Velocity (m/sec), Cloud Amount (0-10) and Forms of Cloud, and Precipitation (mm). Includes sub-headers for 'Wind Direction and Velocity (m/sec) of Wind' and 'Amount (0-10) and Forms of Cloud'.

記 事

REMARKS.

Vertical list of remarks and observations in Japanese and English, including weather codes and measurements.

下關

SIMONOSEKI.

JANUARY, 1921.

大正十年一月

Table with columns for Day (1-31), Air Pressure (mm), and Average Mean. Includes sub-headers for 'AIR PRESSURE (700 mm +)' and '氣壓 (毫) (mm)'.

氣温 (攝氏) AIR TEMPERATURE (°C)

Table with columns for Day (1-31) and Air Temperature (°C). Includes sub-headers for '氣温 (攝氏)' and 'AIR TEMPERATURE (°C)'.

重力ノ更正 Reduction to standard gravity..... - 0.75
海面ノ更正 Reduction to mean sea level..... + 4.50

下關

SIMONOSEKI.

JANUARY, 1921.

大正十年一月

Table with columns for Day (1-31), Wind Direction and Velocity (m/sec), Cloud Amount (0-10) and Forms of Cloud, and Precipitation (mm). Includes sub-headers for '風ノ方向及速度 (米/秒) Direction and Velocity (m/sec) of Wind.', '雲量 (0-10) 及雲形 Amount (0-10) and Forms of Cloud.', and '降水量 Precip. (mm)'.

記事

REMARKS

Table with columns for Day (1-31) and Remarks. Contains detailed meteorological observations and notes.

大正十年一月

Table with 25 columns for daily air pressure (mm) and 1 row for monthly mean. Includes sub-headers for 'AIR PRESSURE (700 mm +)' and '氣壓 (mm)'.

氣溫 (攝氏) AIR TEMPERATURE (°C)

Table with 25 columns for daily air temperature (°C) and 1 row for monthly mean. Includes sub-headers for '氣溫 (攝氏)' and 'AIR TEMPERATURE (°C)'.

重力ノ更正 Reduction to standard gravity - 0.72
海面へノ更正 Reduction to mean sea level + 0.30

JANUARY, 1921.

大正十年一月

Table with columns for wind direction and velocity, cloud amount, and precipitation. Includes sub-headers for '風ノ方向及速度 (米/秒)', '雲量(0-10)及雲形', and '降水量'.

記事

REMARKS.

Vertical list of remarks and observations in Japanese and English, including weather codes and descriptions.

松山 MATUYAMA.

大正十年一月

JANUARY, 1921.

Table with columns for Day, Air Pressure (mm), and Mean. Includes sub-headers for 'AIR PRESSURE (700 mm +)' and '氣 壓 (耗) (mm)'.

Table with columns for Day, Air Temperature (°C), and Mean. Includes sub-headers for 'AIR TEMPERATURE (攝氏)' and '氣 温 (攝氏)'.

重力ノ更正 Reduction to standard gravity - 0.75
海面ノ更正 Reduction to mean sea level + 3.04

松山 MATUYAMA.

大正十年一月

JANUARY, 1921.

Table with columns for Day, Wind Direction and Velocity, Cloud Amount, and Precipitation. Includes sub-headers for '風ノ方向及速度 (*/秒)', '湿度 (%)', and '雲量 (0-10) 及雲形'.

記 事

REMARKS.

Vertical list of remarks and observations in Japanese and English, including weather codes and measurements.

日	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	平均	Mean	
Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Mean	Mean	
氣 壓 (毫 米)																											
AIR PRESSURE. (mm)																											
(700 mm +)																											
1	72.9	72.6	72.4	72.3	71.5	71.9	71.7	71.8	71.7	71.6	71.0	70.6	70.2	70.1	69.7	69.4	69.1	68.7	68.4	68.2	67.8	66.8	66.1	65.8	70.10	66.50	66.50
2	65.7	65.0	64.0	63.7	64.1	64.0	64.7	65.4	65.2	65.3	64.9	63.8	63.8	63.7	63.5	63.7	63.9	64.5	65.5	65.7	65.7	66.0	66.0	66.0	64.74	66.3	66.50
3	66.3	66.6	66.5	66.2	66.0	65.8	66.7	67.1	67.0	67.4	67.3	66.5	65.7	66.1	66.3	66.4	66.3	66.4	66.3	66.4	66.7	66.8	66.8	66.9	66.50	66.9	66.50
4	66.9	67.0	67.5	67.4	67.5	67.8	68.5	69.4	70.3	70.7	70.1	69.7	69.0	69.0	69.1	69.2	69.7	70.2	70.6	70.9	71.3	71.4	71.2	71.3	69.40	66.9	66.50
5	71.1	70.9	71.1	71.3	71.4	71.5	71.6	72.4	72.8	73.1	72.7	72.6	71.8	71.0	70.8	70.9	71.2	71.1	71.5	71.6	71.6	71.3	70.8	71.57	71.1	71.57	
6	70.7	70.7	70.6	70.6	70.8	71.3	71.0	71.1	71.7	71.7	71.0	70.8	69.7	70.2	70.3	70.9	70.7	70.7	71.0	71.2	71.3	71.4	71.5	71.5	70.86	70.7	70.86
7	71.5	71.5	71.4	71.0	70.9	71.3	71.6	71.8	72.0	72.3	71.5	71.3	70.9	70.1	70.2	70.0	70.3	70.2	70.2	70.2	69.9	69.7	69.2	69.2	70.79	71.5	70.79
8	69.1	68.9	68.7	68.5	68.3	68.1	68.1	68.5	68.6	68.7	68.6	67.8	67.5	67.4	67.6	68.4	68.8	69.7	70.3	70.8	71.5	71.5	72.0	72.1	69.15	69.1	69.15
9	72.2	72.8	72.8	72.7	72.9	73.1	73.4	73.8	74.3	74.4	74.0	73.8	73.0	73.1	73.3	73.6	73.6	73.7	73.8	73.7	73.4	73.2	73.2	73.2	73.36	72.2	73.36
10	73.3	73.4	73.3	73.0	73.0	72.8	72.8	73.1	73.6	73.1	72.2	70.9	69.8	69.6	69.4	69.1	69.6	68.4	67.7	67.2	65.8	65.1	64.7	63.9	70.20	73.3	70.20
11	63.9	64.2	63.9	63.7	63.0	62.8	62.7	62.2	61.5	61.3	60.8	60.5	60.2	60.5	60.9	61.9	62.8	63.4	64.6	65.5	65.7	66.2	66.6	66.7	63.15	63.9	63.15
12	67.2	67.6	67.6	67.7	67.8	68.0	68.6	69.3	69.9	70.2	70.0	69.1	69.0	69.0	69.2	69.4	69.8	70.1	70.9	70.6	70.4	70.5	70.4	70.6	69.28	67.2	69.28
13	70.8	70.8	70.4	70.2	70.4	70.5	70.2	70.1	70.2	70.3	70.1	68.9	68.5	68.0	67.3	67.6	67.5	67.4	66.9	66.9	67.1	66.8	66.3	66.0	68.71	70.8	68.71
14	65.5	65.3	65.1	64.4	63.9	63.2	63.1	63.3	63.1	62.9	62.5	61.9	61.4	61.3	61.4	61.8	62.2	62.9	64.3	63.7	63.9	64.1	64.5	65.4	63.38	65.5	63.38
15	66.2	66.9	67.4	67.6	68.1	68.8	69.5	70.1	71.1	71.6	71.2	70.6	70.2	70.2	70.1	70.2	70.2	70.1	70.2	70.3	70.5	70.4	70.3	70.3	69.67	66.2	69.67
16	70.4	70.2	70.1	69.9	69.9	70.1	70.6	71.0	71.4	71.4	70.8	70.0	69.4	69.2	69.0	69.1	69.0	69.2	69.3	69.6	69.6	69.5	69.4	69.0	69.90	70.4	69.90
17	69.4	69.3	69.3	69.2	69.2	69.3	69.5	69.5	69.5	69.5	68.7	68.4	68.2	67.9	68.3	69.0	69.0	69.4	69.6	69.9	70.2	70.4	70.6	70.6	69.24	69.4	69.24
18	70.7	71.0	71.0	70.9	70.9	71.2	71.5	71.8	72.2	72.3	71.8	71.1	70.2	69.7	69.3	69.2	69.5	69.8	70.1	69.8	69.8	69.4	68.7	68.6	70.44	70.7	70.44
19	68.3	68.5	68.2	67.3	67.1	67.1	66.8	66.0	65.3	64.4	63.0	61.3	59.9	59.3	58.0	56.9	56.2	55.9	55.8	54.8	54.6	54.6	53.7	53.7	61.10	68.3	61.10
20	53.6	53.8	53.8	53.2	53.2	54.2	55.0	55.7	56.2	57.0	57.3	57.1	56.9	56.9	57.3	57.8	58.3	58.6	59.1	59.3	59.6	59.8	59.8	59.8	56.88	53.6	56.88
21	59.5	59.5	59.6	59.4	59.2	59.3	59.2	59.0	58.9	59.3	59.0	57.9	57.3	56.5	56.3	56.8	56.9	57.1	57.5	57.4	57.4	57.4	57.4	57.4	58.08	59.5	58.08
22	58.9	59.2	60.0	60.2	60.5	60.6	61.5	62.1	62.8	63.2	63.2	62.9	62.5	62.1	62.1	61.8	61.7	62.0	62.2	62.3	62.5	62.8	63.1	61.82	58.9	61.82	
23	63.1	63.3	63.4	63.5	63.5	64.1	64.7	65.3	65.8	66.1	66.3	65.7	65.4	65.2	65.4	65.7	65.9	65.8	65.8	66.0	66.3	66.5	66.6	66.3	65.24	63.1	65.24
24	66.5	66.5	66.7	66.7	66.6	66.8	67.2	67.7	68.0	68.4	68.1	67.6	67.1	67.0	66.8	66.6	66.7	66.9	67.3	67.8	68.1	68.1	68.1	67.28	66.5	67.28	
25	68.0	67.9	67.7	66.9	66.7	66.8	67.0	66.7	66.8	66.6	66.4	65.5	64.6	64.3	64.4	63.9	63.9	63.7	63.8	64.1	63.6	63.4	63.5	63.3	65.40	68.0	65.40
26	63.2	62.8	62.9	62.5	62.5	62.8	63.3	63.5	64.0	64.5	64.0	63.4	62.7	63.0	63.3	63.6	64.2	65.0	65.9	67.1	67.6	68.1	68.3	68.4	64.44	63.2	64.44
27	68.8	69.0	68.9	68.9	69.1	69.4	70.1	70.4	70.8	71.1	70.5	69.9	69.3	68.6	68.7	68.4	68.2	68.1	68.2	68.0	67.9	67.1	66.9	66.2	68.85	68.8	66.2
28	65.7	65.3	65.1	64.0	63.8	63.7	62.9	62.5	62.0	61.8	60.8	59.6	58.1	56.8	55.3	54.7	53.9	54.5	55.5	55.9	55.8	56.4	56.5	56.8	59.48	65.7	56.8
29	57.0	57.1	57.5	58.0	58.7	59.6	60.7	61.8	62.6	63.4	63.6	63.3	62.8	62.6	62.6	62.9	63.1	63.3	63.4	63.5	63.2	63.0	62.3	61.63	57.0	61.63	
30	61.5	61.3	61.0	60.3	60.1	59.7	59.9	60.0	60.3	60.7	60.2	59.7	59.1	59.0	59.2	59.5	59.9	60.2	61.1	62.0	62.5	63.1	63.4	63.5	60.72	61.5	60.72
31	63.6	63.8	64.1	64.1	64.3	64.6	65.0	65.1	64.9	64.3	63.8	63.5	63.0	62.4	63.2	63.3	63.9	64.1	64.2	65.5	65.8	66.2	66.4	64.47	63.6	64.47	
平均	66.50	66.54	66.52	66.30	66.29	66.44	66.72	67.00	67.24	67.39	66.99	66.30	65.74	65.50	65.39	65.45	65.66	65.79	66.12	66.27	66.32	66.35	66.38	66.27	66.31	66.31	

氣 温 (攝 氏)

AIR TEMPERATURE. (°C)

1	2.0	1.8	1.9	2.3	2.8	2.5	2.0	2.2	5.4	8.7	9.3	9.3	9.4	10.6	10.6	10.6	9.6	8.8	8.8	8.8	8.6	8.5	8.6	6.77	
2	8.7	8.5	8.4	8.2	8.6	8.2	8.2	8.8	9.0	9.4	9.9	10.4	10.6	11.0	11.4	11.0	10.7	9.9	9.4	9.0	8.8	8.4	7.5	9.39	
3	7.3	7.2	6.9	7.0	6.8	6.4	6.2	6.0	5.9	6.2	5.6	5.4	5.6	5.7	5.7	5.4	5.1	5.2	5.3	5.4	5.3	5.3	5.5	5.90	
4	6.2	5.6	6.1	6.6	6.0	7.9	7.8	7.8	7.6	7.7	8.0	8.1	8.7	8.6	8.8	8.5	8.4	8.0	7.6	7.4	7.2	7.1	6.7	7.63	
5	6.8	6.4	6.3	6.4	6.5	6.4	5.2	5.5	7.2	7.6	8.3	8.4	8.8	9.4	9.2	7.4	6.0	5.3	4.6	4.2	3.8	3.6	3.4	6.50	
6	3.1	3.2	3.0	3.0	3.3	3.4	2.6	2.4	3.8	7.2	8.4	9.9	9.3	9.0	8.8	8.4	8.2	7.8	7.8	7.4	7.3	7.0	6.8	6.24	
7	6.7	6.6	6.4	6.4	6.2	6.2	3.8	3.5	6.5	8.6	8.8	8.2	8.2	8.8	8.6	8.2	7.8	7.6	7.4	7.0	7.1	3.2	2.9	4.6	6.76
8	4.8	5.6	6.0	5.8	5.6	5.4	5.8	5.4	5.8	6.4	6.5	6.6	6.9	7.0	7.3	6.8	6.2	5.4	5.0	4.2	3.4	3.0	2.9	2.8	5.44
9	2.8	2.4	1.6	0.4	0.2	98.7	98.5	99.1	1.6	5.6	6.1	6.8	6.8	7.2	6.3	5.9	5.4	4.7	3.2	2.6	1.9	0.2	99.9	99.5	3.77
10	99.5	99.2	99.2	99.0	98.6	98.7	98.8	99.0	1.7	6.8	7.6	8.5	8.9	8.4	8.3	8.2	6.8	5.8	4.8	4.6	3.9	4.0	4.9	6.8	3.83
11	7.4	6.7	6.0	5.7	5.4	5.2	5.2	5.4	6.8	8.0	9.1	10.2	10.3	8.7	8.8	8.9	8.4	7.8	6.8	6.2	6.0	6.0	5.9	7.10	
12	5.6	5.4	5.0	4.6	4.4	4.4	4.6	5.3	6.1	7.3	6.8	6.9	8.0	8.0	6.9	6.0	4.9	4.6	3.4	2.5	3.2	2.9	1.8	5.17	
13	1.3	0.8	0.5	0.0	99.8	99.6	99.6	0.4	3.0	5.2	7.0	7.0	6.5	6.1	6.2	6.0	5.8	5.1	4.6	4.4	3.8	3.2	2.9	2.0	3.37
14	1.1	1.0	0.9	0.8	1.4	1.6	2.5	3.2	4.4	5.9	6.5	6.5	6.8	7.0	6.9	7.0	6.8	6.4	5.8	5.6	5.4	5.4	5.2	3.4	4.48
15	3.5	3.4	3.4	4.1	4.4	4.3	3.8	3.9	4.7	6.0	6.4	6.8	7.0	7.0	8.1	7.4	6.8	6.3	6.6	5.3	5.4	6.5	6.7	7.0	6.65

Table with columns for Day, Air Pressure (mm), and various atmospheric data points for January 1921 in Tokushima.

氣温 (攝氏) AIR TEMPERATURE (°C)

Table with columns for Day and Air Temperature (°C) for January 1921 in Tokushima.

重力ノ更正 Reduction to standard gravity - 0.74
海面ノ更正 Reduction to mean sea level..... + 0.37

Table with columns for Day, Wind direction and velocity, Humidity, and Cloud amount for January 1921 in Tokushima.

記事

REMARKS.

Table with columns for Day and Remarks for January 1921 in Tokushima.

大阪 OOSAKA JANUARY, 1921.

Table with columns for Day, Air Pressure (mm), and Air Temperature (C) for each day of the month. Includes a summary row at the bottom.

氣 温 (攝氏) AIR TEMPERATURE (C)

Table with columns for Day and Air Temperature (C) for each day of the month. Includes a summary row at the bottom.

重力ノ更正 Reduction to standard gravity ... - 0.70
海面へノ更正 Reduction to mean sea level ... + 0.28

大阪 OOSAKA JANUARY, 1921.

Table with columns for Day, Wind Direction and Velocity (m/sec), Cloud Amount (0-10), and Precipitation (mm). Includes a summary row at the bottom.

記 事 REMARKS.

1 12.7 1.9 10.8 94 61 79 80.8 ENE 2.3 NE 2.6 NE 3.2 NE 2.4 NE 4.3 NE 6.8 3.20 0 10 sk 10 sk 7.6 0.0
2 11.1 6.3 4.8 94 89 68 85.3 ENE 3.1 NNE 2.6 SSE 3.0 SW 2.7 NNE 7.2 NNE 5.4 4.00 10 n 10 sk 10 sk 9.8 8.4
3 6.6 2.6 4.0 73 78 90 77.4 ENE 7.1 E 3.1 ENE 6.2 F 3.2 ENE 3.2 ENE 2.4 4.00 10 sk 10 sk 8.9 0.7
4 10.7 2.2 8.5 92 57 83 76.9 ENE 1.8 E 1.8 WNW 6.5 W 9.3 N 3.2 NNE 2.0 3.97 10 cs 10 sk 7 cs 9.4 -
5 10.9 1.7 9.2 73 47 84 72.5 E 1.0 NNW 3.3 W 1.5 W 3.3 SW 1.6 ENE 1.2 2.71 0 - 10 cs 9 cs 5.8 -
6 11.6 2.5 9.1 83 49 60 68.3 NE 1.8 NNE 2.3 SSE 1.2 WSW 6.8 W 4.9 W 2.4 3.64 10 cs,sk 1 cs 6 sk,cs 6.2 -
7 10.7 2.0 8.7 74 53 86 63.5 NW 9.5 ESE 2.7 ESE 1.9 SW 4.2 WNW 6.6 E 1.3 3.80 0 - 10 sk 8 cs,sk 10 sk 6.1 -
8 9.5 1.8 7.7 89 55 69 69.5 NNE 1.3 SE 1.5 W 8.5 N 15.6 NNE 6.7 N 5.3 5.77 10 sk 9 sk,n 10 sk 7.5 -
9 6.6 99.5 7.1 71 51 68 63.4 E 1.1 N 1.3 NNW 4.9 NNE 7.9 NNE 4.8 ENE 1.2 3.88 6 sk 9 sk 3 sk 6.6 0.0
10 9.7 88.7 11.0 91 45 72 70.3 NNE 1.6 E 1.9 SSE 2.7 WNW 3.6 NW 1.0 E 3.6 2.41 0 - 5 cs 9 cs 4.2 -
11 10.3 4.0 6.3 95 81 56 77.0 ENE 3.5 SE 2.8 SE 3.7 W 7.9 WNW 11.6 WNW 12.1 5.91 10 n 10 sk 9 sk 6.4 15.8
12 9.3 1.7 7.6 63 49 77 63.4 W 10.0 WNW 6.1 W 4.0 NW 3.1 N 4.9 ENE 2.0 4.59 8 sk 8 sk 0 - 5.6 -
13 5.6 99.5 6.1 91 65 93 79.8 ENE 1.4 NNE 1.8 E 3.4 NE 2.8 ENE 4.3 N 6.3 3.15 0 - 10 n 10 n 5.9 5.2
14 8.2 0.7 7.5 94 70 81 79.6 E 0.7 S 0.8 W 9.0 W 10.3 W 9.8 WNW 11.6 6.35 10 n 7 sk 10 n 7.7 13.3
15 7.4 0.7 6.7 71 54 83 66.8 NNW 2.8 NNW 4.2 WNW 5.2 W 4.0 W 0.8 ESE 0.8 3.42 1 sk 9 sk 4 sk 4.3 0.0
16 10.6 99.8 10.8 89 55 86 77.1 NE 2.6 E 2.5 NNE 0.6 WSW 5.6 SW 1.3 - 0.3 2.48 0 - 10 cs 1 sk 4.6 -
17 10.7 0.6 10.1 96 67 79 82.2 E 1.0 NNE 1.8 ENE 2.0 W 2.4 N 5.6 NE 2.3 2.57 7 cs,sk 10 sk 0 - 6.9 -
18 9.8 1.5 8.3 65 53 77 67.2 NNE 2.9 N 5.3 NNE 4.4 E 2.4 ENE 5.2 ENE 3.8 2.81 3 sk 0 - 2.4 -
19 11.8 2.1 9.7 82 64 97 81.3 NE 3.7 NE 4.1 NE 6.3 ENE 9.9 ENE 6.8 SE 3.7 5.27 6 cs,sk 10 sk,cs 10 n 9.7 12.1
20 10.6 7.4 3.2 74 71 59 72.1 W 11.8 W 16.1 W 10.8 W 9.0 W 10.6 W 8.4 10.28 0 - 10 sk,n 7 sk 7.2 7.9
21 11.3 6.8 4.5 71 70 66 67.9 WSW 5.0 WNW 5.0 WSW 6.8 W 6.6 WSW 6.5 WNW 9.8 6.16 10 sk 10 n 10 sk,cs 9.1 0.0
22 8.2 3.5 4.7 51 47 44 51.5 WNW 10.2 WNW 10.4 WNW 7.3 WNW 10.2 WNW 8.8 W 10.2 8.77 1 sk 7 sk 0 sk 4.6 0.0
23 10.3 3.6 6.7 57 49 82 59.3 WNW 5.8 W 8.3 W 7.7 W 8.9 W 5.0 NNW 0.6 5.93 10 sk 8 sk 9 sk 6.5 -
24 12.3 3.0 9.3 76 52 78 70.9 ENE 1.2 W 3.9 WSW 4.2 WSW 8.0 SW 4.3 SE 1.7 3.37 10 sk 0 sk 6 cs,sk 3.2 -
25 9.7 0.8 8.9 94 69 81 81.8 NE 1.3 NNE 2.2 ESE 0.8 WSW 6.3 WSW 7.2 WSW 6.5 3.38 0 - 10 sk 1 sk 2.8 -
26 12.0 1.0 11.0 94 65 71 75.5 WSW 1.1 NE 1.9 W 5.9 WSW 9.1 N 14.3 S 1.8 5.58 0 - 10 sk 7 sk 4.6 0.0
27 7.6 99.6 8.0 77 45 82 63.3 N 3.1 NE 0.8 NNE 3.0 NNE 5.6 ENE 3.9 SE 3.0 3.56 7 sk 9 sk 2 kc 4.0 -
28 6.2 99.6 6.6 75 94 88 86.4 NE 3.8 NNE 3.6 NNE 6.0 NNE 8.0 NNE 5.3 NNW 7.6 4.47 10 sk 10 sk 10.0 18.5
29 8.2 0.9 7.3 79 53 63 67.7 W 3.7 NNE 3.8 NNW 4.7 N 11.3 N 6.3 NNW 3.7 5.01 10 sk 8 sk 0 - 5.8 -
30 8.6 99.5 9.1 79 54 60 66.2 SSE 3.8 ENE 2.3 E 2.3 W 12.4 WNW 9.6 WNW 10.8 7.04 7 sk 8 sk 0 - 4.6 0.0
31 10.3 1.7 8.6 66 52 78 62.8 WNW 7.1 W 7.3 W 9.0 W 9.9 W 9.1 ENE 1.0 7.80 10 sk 3 sk 7 sk 5.3 -
Average Mean 9.65 1.85 7.80 79.8 60.1 75.2 71.8 3.79 3.82 4.73 6.86 5.96 4.50 4.69 5.7 8.0 6.3 6.4 81.0

名古屋 NAGOYA

大正十年一月

JANUARY, 1921.

Table with columns for Day, Air Pressure (mm), and Air Temperature (C). Includes a 'Mean' row at the bottom.

氣 温 (攝氏) AIR TEMPERATURE (C)

Table with columns for Day and Air Temperature (C). Includes a 'Mean' row at the bottom.

重力ノ更正 Reduction to standard gravity - 0.67
海面ノ更正 Reduction to mean sea level + 1.42

名古屋 NAGOYA

大正十年一月

JANUARY, 1921.

Table with columns for Day, Wind Direction and Velocity (m/sec), Cloud Amount (0-10), and Precipitation (mm). Includes a 'Mean' row at the bottom.

記 事 REMARKS.

Handwritten remarks in Japanese and English, including weather observations and time notes.

東京 TOKYO.

大正十年一月

JANUARY, 1921.

Table of Air Pressure (AIR PRESSURE) in mm and (700 mm +) for Tokyo, January 1921. Columns include day, hour, and pressure readings.

氣温 (攝氏) AIR TEMPERATURE (°C)

Table of Air Temperature (AIR TEMPERATURE) in °C for Tokyo, January 1921. Columns include day, hour, and temperature readings.

重力ノ更正 Reduction to standard gravity..... - 0.63
海面ノ更正 Reduction to mean sea level..... + 1.99

東京 TOKYO.

大正十年一月

JANUARY, 1921.

Table of Wind and Cloud Data (風ノ方向及速度 (米/秒) 雲量 (0-10) 及雲形) for Tokyo, January 1921. Includes wind direction, velocity, cloud amount, and precipitation.

記事 REMARKS.

Table of Remarks (記事 REMARKS) for Tokyo, January 1921. Contains detailed observations and notes.

Table with columns for Day, Air Pressure (mm), and various atmospheric data points. Includes a sub-table for AIR PRESSURE (700 mm +) and a sub-table for AIR TEMPERATURE (°C).

氣 温 (攝氏)

AIR TEMPERATURE. (°C)

Table with columns for Day and Air Temperature (°C) data points.

重力ノ更正 Reduction to standard gravity..... - 0.63
海面ノ更正 Reduction to mean sea level..... + 1.81

Table with columns for Day, Wind Direction and Velocity, Cloud Amount, and Precipitation. Includes a sub-table for 風ノ方向及速度 (米/秒) and a sub-table for 雲量 (0-10) 及雲形.

記 事

REMARKS.

Table with columns for Day and Remarks text.

水戸 MITO.

大正十年一月

JANUARY, 1921.

Table with columns for Day, Air Pressure (mm), and various weather data points. Includes a sub-table for AIR PRESSURE (700 mm +).

氣温 (攝氏) AIR TEMPERATURE. (°C)

Table with columns for Day and Air Temperature (°C) data points.

重力ノ更正 Reduction to standard gravity..... - 0.59
海面へノ更正 Reduction to mean sea level..... + 2.90

水戸 MITO.

大正十年一月

JANUARY, 1921.

Table with columns for Day, Wind Direction and Velocity, Cloud Amount, and Precipitation. Includes a sub-table for 風ノ方向及速度 (米/秒).

記事 REMARKS.

Handwritten remarks in Japanese and English, including weather observations and measurements.

前橋

大正十年一月

MAEBASI.

JANUARY, 1921.

Table with columns for Day, Air Pressure (mm), and Air Temperature (C). Includes monthly averages at the bottom.

氣壓 (mm) AIR PRESSURE. (700 mm +)

氣溫 (攝氏) AIR TEMPERATURE. (C)

Table with columns for Day, Air Pressure (mm), and Air Temperature (C). Includes monthly averages at the bottom.

重力ノ更正 Reduction to standard gravity 0.59
海面ノ更正 Reduction to mean sea level +10.59

前橋

大正十年一月

MAEBASI.

JANUARY, 1921.

Table with columns for Day, Extremes of Air Temp, Rel. Humidity, Direction and Velocity of Wind, Amount (0-10) and Forms of Cloud, and Precip. (mm).

記事

REMARKS.

Table with columns for Day and Remarks, containing detailed weather observations and notes.

新潟 NIIGATA

大正十年一月

JANUARY, 1921.

Table of Air Pressure (mm) for Niigata, January 1921. Columns include day, hours 1-24, and average mean. Values range from approximately 99.8 to 96.0 mm.

氣温 (攝氏) AIR TEMPERATURE (°C)

Table of Air Temperature (°C) for Niigata, January 1921. Columns include day, hours 1-24, and average mean. Values range from approximately 9.8 to 3.0 °C.

重力ノ更正 Reduction to standard gravity..... - 0.49
海面ノ更正 Reduction to mean sea level..... + 2.42

新潟 NIIGATA

大正十年一月

JANUARY, 1921.

Table of Wind Direction and Velocity (m/sec) for Niigata, January 1921. Columns include day, hour, wind direction, velocity, and cloud amount. Includes a 'Remarks' section at the bottom.

記事 REMARKS

Remarks section containing various meteorological observations and codes for wind, temperature, and other conditions.

函館

大正十年一月

HAKODATE.

JANUARY, 1921.

Table with columns for Day (1-31) and Mean, containing Air Pressure (AIR PRESSURE) data in mm.

氣溫 (攝氏) AIR TEMPERATURE (°C)

Table with columns for Day (1-31) and Mean, containing Air Temperature (AIR TEMPERATURE) data in °C.

重力ノ更正 Reduction to standard gravity - 0.22
海面ノ更正 Reduction to mean sea level + 0.39

函館

大正十年一月

HAKODATE.

JANUARY, 1921.

Table with columns for Day (1-31) and Mean, containing Wind Direction and Velocity, Humidity, and Clouds data.

記事 REMARKS.

Textual remarks and observations for the month of January 1921, including weather conditions and specific events.

札幌 SAPPORO.

大正十年一月

JANUARY, 1921.

Table with columns for Day, Air Pressure (mm), and Air Temperature (C). Includes a 'Mean' row at the bottom.

氣 温 (攝氏) AIR TEMPERATURE. (C)

Table with columns for Day and Air Temperature (C). Includes a 'Mean' row at the bottom.

重力ノ更正 Reduction to standard gravity - 0.14
海面ノ更正 Reduction to mean sea level + 1.65

札幌 SAPPORO.

大正十年一月

JANUARY, 1921.

Table with columns for Day, Wind Direction and Velocity, Cloud Amount, and Precipitation. Includes a 'Mean' row at the bottom.

記 事 REMARKS.

Textual notes and observations corresponding to the weather data, including cloud types and precipitation details.

Table with columns for Day (日), Air Pressure (気圧), and Mean (平均). Rows contain daily data for 31 days in January 1921.

氣温 (攝氏) AIR TEMPERATURE (°C)

Table with columns for Day (日) and Air Temperature (氣温). Rows contain daily temperature data for 31 days in January 1921.

重力ノ更正 Reduction to standard gravity - 0.12
海面へノ更正 Reduction to mean sea level..... + 2.57

Table with columns for Day (日), Extremes of Air Temp., Rel. Humidity, Wind Direction and Velocity, Cloud Amount, and Precipitation. Rows contain daily weather data for 31 days in January 1921.

記事

REMARKS.

1 -D-240. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31.

Table for Kôsyun (恒春) station. Columns include Date (日), Air Pressure (氣壓), Air Temperature (氣温), Humidity (湿度), Cloud Amount (雲量), Wind Direction and Velocity (風ノ方向及速度), and Precipitation (降水量). Includes monthly averages at the bottom.

重力ノ更正 Reduction to standard gravity..... - 1.4
海面へノ更正 Reduction to mean sea level..... + 2.1

Table for Tainan (臺南) station. Columns include Date (日), Air Pressure (氣壓), Air Temperature (氣温), Humidity (湿度), Cloud Amount (雲量), Wind Direction and Velocity (風ノ方向及速度), and Precipitation (降水量). Includes monthly averages at the bottom.

重力ノ更正 Reduction to standard gravity..... - 1.4
海面へノ更正 Reduction to mean sea level..... + 1.3

Table for TAIYŪ station. Columns include Day, Air Pressure (700mm+), Air Temperature (°C), Rel. Humidity (%), Amount of Cloud (0-10), Direction and Velocity of Wind (°/sec), and Precip. (mm). Includes monthly averages at the bottom.

Table for ISIGAKIYA station. Columns include Day, Air Pressure (700mm+), Air Temperature (°C), Rel. Humidity (%), Amount of Cloud (0-10), Direction and Velocity of Wind (°/sec), and Precip. (mm). Includes monthly averages at the bottom.

Table for NAZE station. Columns include Day, Air Pressure (700mm+), Air Temperature (°C), Rel. Humidity (%), Amount of Cloud (0-10), Direction and Velocity of Wind (°/sec), and Precip. (mm). Includes monthly averages at the bottom.

Table for KAGOSIMA station. Columns include Day, Air Pressure (700mm+), Air Temperature (°C), Rel. Humidity (%), Amount of Cloud (0-10), Direction and Velocity of Wind (°/sec), and Precip. (mm). Includes monthly averages at the bottom.

重力ノ更正 Reduction to standard gravity..... - 1.3
海面ノ更正 Reduction to mean sea level..... + 0.6

重力ノ更正 Reduction to standard gravity..... - 0.9
海面ノ更正 Reduction to mean sea level..... + 0.5

日 Day	氣壓* Air Pressure. (700mm+)				氣溫 (攝氏) Air Temperature. (°C)				濕度 (%) Rel. Humidity.			雲量 (0-10) Amount of Cloud.				風ノ方向及速度 (米/秒) Direction and Velocity (m/sec) of Wind.				降水量 Precip. (mm)						
	6	14	22	六日平均 Mean 6 obs.	6	14	22	六日平均 Mean 6 obs.	最高 Max.	最低 Min.	較差 Range	6	14	22	六日平均 Mean 6 obs.	6	14	22	六日平均 Mean 6 obs.		6	14	22	六日平均 Mean 6 obs.		
宮崎 MIYAZAKI. * 重力ノ更正 Reduction to standard gravity..... - 0.9 海面へノ更正 Reduction to mean sea level..... + 0.8																										
1	70.488	68.066	69.369	70.12	16.8	13.2	12.5	17.4	6.5	10.9	92	73	94	88	10 sk	9 sk,ck	8 sk	9.5	N	2.0	NNW	2.3	NW	1.1	1.4	0.1
2	69.602	66.665	64.1	69.2	15.4	12.0	15.0	21.1	12.0	9.1	95	74	82	82	10 sk	10 ck,k	9 sk	5.5	WSW	2.8	E	2.4	WSW	1.6	2.6	0.1
3	65.265	60.67	4.659	65.3	8.10.8	7.8	9.8	12.3	7.3	5.0	83	84	73	80	10 n	10 n	0	7.5	W	4.1	WSW	4.2	W	5.9	2.2	6.4
4	68.869	67.16	69.7	68.7	6.211.0	5.2	7.7	11.9	5.2	6.7	56	57	80	67	10 sk	10 sk,sc	0 sk	6.2	W	3.9	--	0.4	WSW	2.3	2.6	-
5	71.770	71.7	71.4	71.4	1.012.0	7.6	6.4	12.4	0.5	11.9	92	61	78	75	0 sk	9 ck,ck	10 n	6.5	NW	1.5	E	3.2	NNW	1.4	1.8	0.0
6	70.970	71.0	71.0	71.0	5.812.2	4.4	7.8	12.4	3.5	8.9	73	51	72	68	10 sk	10 k,sk	0	8.2	NW	1.9	WSW	6.7	W	1.2	2.6	0.0
7	71.869	70.1	71.0	71.0	1.612.2	5.6	6.5	12.4	1.0	11.4	88	53	70	69	0	0 ck	8 sk	2.3	W	1.2	NE	3.0	W	1.4	2.3	-
8	69.368	67.1	69.9	69.9	4.810.0	0.3	6.0	10.1	0.0	10.1	64	38	82	56	0	0 k	0	1.8	W	3.5	WSW	9.3	W	1.2	5.5	-
9	72.972	73.4	73.0	73.0	97.811.0	1.3	3.3	11.0	97.2	13.8	79	52	96	76	0 sk	0 k	0	0.0	NW	3.5	E	2.7	N	1.8	2.2	-
10	72.769	72.6	72.8	72.8	99.012.4	6.8	5.3	12.5	98.5	14.0	91	69	87	81	2 sk	10 ck,sk	10 sk	7.0	NW	2.6	SE	1.2	NW	1.9	1.9	-
11	62.861	66.5	63.9	63.9	8.814.1	3.8	9.9	16.3	3.6	12.7	94	54	74	71	10 sk	10 k,sk	0	4.2	NW	1.8	W	1.9	WSW	2.2	5.2	0.2
12	68.368	67.0	67.1	67.1	99.211.4	2.5	4.6	11.5	98.5	13.0	82	51	72	70	0	0 ck,ck	0	0.7	WSW	1.9	SE	2.7	WSW	1.6	2.0	-
13	69.567	69.4	67.8	67.8	1.0 9.0	7.5	5.6	9.3	0.1	9.2	96	98	91	90	1 sk	10 n	10 n	0.6	NNW	1.2	SW	1.4	NNW	3.5	1.7	2.8
14	64.263	66.7	64.9	64.9	5.6 9.4	3.6	6.4	10.0	3.3	6.7	71	44	59	59	10 sk,n	1 k	0 k	3.5	W	3.9	WSW	1.9	WSW	7.0	5.5	1.8
15	70.170	70.2	70.8	70.8	98.810.9	1.6	4.6	11.4	98.2	13.2	86	46	84	66	0 k	0 k	0	0.0	W	1.2	E	3.8	NW	1.6	2.9	-
16	71.469	70.1	70.8	70.8	3.012.8	4.8	6.2	13.2	99.0	14.2	70	50	88	72	0	9 ck	0 ck	3.3	W	6.1	W	9.3	NNW	2.1	3.4	-
17	68.967	68.6	68.7	68.7	1.811.4	6.8	6.3	11.6	1.0	10.6	98	62	95	85	3 sk	10 sc,sk	10 n	8.3	NNE	0.6	WSW	3.3	NNW	0.9	1.3	2.1
18	68.768	168.5	68.7	68.7	4.012.6	8.0	8.7	13.1	2.4	10.7	95	64	89	82	1 sk	10 sk	3 sk,ck	7.3	NW	1.3	NNE	3.0	N	2.3	1.6	0.3
19	64.869	64.7	64.9	64.9	9.212.7	10.0	10.6	13.2	7.2	6.0	97	93	81	92	10 n	10 n,sk	8 k	9.7	NW	1.4	WSW	2.2	W	2.7	2.4	14.4
20	58.568	60.1	59.6	59.6	5.412.0	6.2	8.3	12.3	4.8	7.5	73	43	73	64	0 k	0 k	0	0.0	WSW	3.0	W	13.7	WSW	2.1	7.5	-
21	61.568	66.0	66.5	66.5	7.815.7	10.0	11.1	15.8	5.8	10.2	69	42	59	57	0 k	3 ck	7 ck	1.8	W	2.5	WSW	15.3	WSW	6.7	8.2	-
22	63.063	65.4	63.9	63.9	4.6 9.2	1.8	5.8	10.2	1.7	8.5	50	32	77	50	1 sk	0 k	0	0.8	WSW	5.5	WSW	8.1	W	1.7	6.5	-
23	66.065	67.7	66.6	66.6	4.213.1	8.0	8.0	13.5	1.4	12.1	75	43	60	60	0	8 ck	10 sk,n	5.3	W	2.8	W	9.6	W	3.4	4.3	-
24	67.867	67.8	67.9	67.9	7.814.0	4.4	9.1	15.3	4.4	10.9	72	53	88	71	10 sk	10 sk,ck	0	6.7	W	2.5	W	3.3	NW	1.2	2.1	-
25	67.063	66.4	66.5	66.5	1.617.0	6.0	7.8	17.6	1.3	16.3	88	31	79	69	0	0 ck	0 ck	1.7	NW	1.7	WSW	5.2	NW	1.4	2.3	-
26	64.062	61.0	63.6	63.6	9.017.6	6.6	10.5	17.8	3.6	14.2	59	34	71	67	0	0	0	0.0	W	6.1	W	9.2	WSW	2.0	4.9	-
27	68.367	67.1	67.7	67.7	0.411.4	6.3	6.9	12.1	99.6	12.5	94	60	84	73	0 sk	5 ck	9 sk	2.7	NW	2.7	E	4.2	E	0.8	2.5	-
28	62.866	61.5	62.9	62.9	6.016.8	10.2	11.0	17.8	5.7	12.1	94	80	66	83	10 n	10 n,sk	0 sk	7.5	NW	0.8	WSW	9.1	W	10.8	4.8	4.0
29	61.162	63.6	62.2	62.2	7.312.2	5.0	8.3	13.6	4.9	8.7	67	47	75	62	0 k	8 k,ck	0	2.0	WSW	4.7	W	5.3	WSW	1.3	4.5	-
30	62.861	64.7	63.1	63.1	5.6 9.5	4.0	6.5	10.6	3.6	7.0	66	51	63	60	0 k,sk	2 k,sk	0	4.2	W	4.9	NW	14.0	NNW	3.2	7.3	-
31	66.865	67.0	66.8	66.8	3.414.6	9.2	8.6	14.9	2.5	12.4	69	39	62	54	0	0	0	0.0	WSW	4.4	W	12.7	W	7.5	6.3	-
平均 Mean	67.065	66.8	66.8	66.8	4.712.7	6.2	7.9	13.4	2.7	10.7	80	55	77	71	3.5	5.3	3.3	4.2	2.8	6.2	2.8	2.8	3.6	3.2	44.0	-
佐賀 SAGA. * 重力ノ更正 Reduction to standard gravity..... - 0.8 海面へノ更正 Reduction to mean sea level..... + 1.2																										
1	69.566	68.4	67.7	67.7	3.715.8	12.2	10.2	16.5	2.3	14.2	93	61	95	81	0	10 sk,ck	10 n	6.5	NW	1.3	E	2.6	NNW	4.1	2.8	0.3
2	64.364	66.5	65.2	65.2	11.412.0	8.9	11.0	13.0	8.6	4.4	100	74	77	87	10 sk	10 sk	10 sk	10.0	N	1.3	NW	6.5	W	2.3	2.7	3.7
3	65.865	68.5	66.6	66.6	7.6 9.0	4.1	7.3	9.5	3.8	5.7	92	75	82	86	10 n	10 n	0	7.2	W	0.2	WSW	8.3	SE	0.9	2.6	2.3
4	70.470	70.2	71.1	71.1	2.7 7.3	2.9	4.3	8.5	1.8	6.7	80	57	87	77	6 cs	9 cs,ck	0	5.5	WSW	2.2	NW	5.8	W	0.6	2.6	-
5	72.770	72.7	72.3	72.3	0.4 9.6	5.3	4.2	11.5	99.1	12.4	96	58	77	80	0	0 ck	3 sk	3.5	N	1.1	NNE	1.8	NNE	2.4	1.7	-
6	71.771	71.5	71.2	71.2	1.2 6.9	4.7	4.3	7.1	0.7	6.4	96	75	76	83	3 sk	10 sk,ck	0	4.3	NNW	0.5	WSW	6.4	SW	2.8	1.6	-
7	71.970	71.5	71.8	71.8	1.6 8.4	3.7	4.3	8.9	0.7	8.2	92	65	82	82	3 sk	10 sk	6 sk	8.0	NE	1.3	NW	2.8	WSW	3.2	1.6	-
8	70.470	71.2	71.3	71.3	3.7 4.9	0.6	3.5	7.5	0.1	7.4	78	61	94	73	10 sk	5 sk	10 n	8.2	W	4.4	NNW	9.0	NE	2.6	4.3	0.1
9	72.672	72.9	72.9	72.9	0.0 7.0	2.8	3.3	8.5	98.3	10.2	91	65	92	84	7 sk	10 sk	0 sk	6.0	N	1.3	SSW	1.1	--	0.4	1.0	0.1
10	72.568	72.5	72.9	72.9	0.611.0	8.3	5.6	12.0	99.9	12.1	96	62	95	84	7 sk	8 sk	10 n	8.2	NE	3.1	SSW	1.3	NW	2.7	1.8	5.2
11	63.164	68.4	65.3	65.3	6.810.0	3.5	6.8	10.7	3.1	7.6	98	57	70	80	10 sk	5 sk	0	6.3	--	0.0	W	7.8	W	1.2	3.9	7.9
12	68.869	67.0	66.9	66.9	2.4 7.4	2.2	4.2	9.0	99.9	9.1	69	67	84	71	0	10 cs,sk	0	3.7	NW	3.2	SSW	3.9	ENE	1.0	2.3	-
13	69.367	68.6	68.3	68.3	0.0 3.5	3.1	2.2	4.0	99.2	4.8	87	82	93	87	0 k	10 sk	10 sk	6.7	NNE	2.3	SE	1.5	--	0.3	2.6	0.0
14	65.765	66.7	66.2	66.2	2.7 6.2	2.9	4.0	8.0	1.0	7.0	76	65	66	72	0 sk	9 sk	4 sk	6.5	NW	2.7	WSW	4.9	WSW	5.2	4.1	0.3
15	70.871	71.2	71.2	71.2	0.6 7.1	1.0	2.8	8.4	0.2	8.2	96	71	88	89	10 sk	9 sk	0	6.8	WSW	1.3	SSW	1.3	--	0.3	0.8	3.4
16	71.669	71.9	70.8	70.8	1.2 6.9	5.5	4.3	7.5	90.6	7.9	92	81	93	88	10 sk	10 sk	9 sk	8.2	NNW	0.8	NW	1.8	SW	0.6	1.1	0.0
17	69.168	68.9	69.0	69.0	1.2 9.4	5.3	5.0	10.0	0.4	9.6	92	66	83	83	1 sk	10 ck,sk	10 sk,ck	7.5	N	2.7	SSW	0.8	N	2.1	1.2	-
18	69.467	68.7	68.4	68.4	2.512.4	5.6	6.9	13.0	1.7	11.3	94	57	79	77	0	2 ck,c	3 cs	2.5	N	2.8	ENE	5.4	N	4.3	3.7	-
19	64.168	157.6	60.0	60.0	4.7 8.6	7.1	6.8	9.0	3.4	5.6	96	97	81	93	10 n	10 n	8 ck	9.7	NW	2.6	E	0.7	W	3.8	2.5	4.2
20	59.160	61.7	60.3	60.3	4.7 9.8	7.4	7.5	11.5	4.3	7.2	83	64	83	74	3 sk	7 ck	9 sk	6.5	SW	2.8	WSW	10.7	S	2.2	5.3	-
21	60.860	62.2	61.0	61.0	7.312.3	7.1	8.8	13.4	5.3	8.1	84	62	61	72	0 sk	10 sk	10 sc	9.0	SW	2.6	SW	7.1	W	6.1	6.3	-
22	63.164	65.1	64.3	64.3	2.3 7.3	3.7	4.5	8.0	1.6	6.4	72	58	77													

Table for OITA. Columns include Day, Air Pressure (6, 14, 22), Air Temperature (6, 14, 22), Humidity (6, 14, 22), Amount of Cloud (6, 14, 22), Direction and Velocity of Wind (6, 14, 22), and Precip. (mm). Includes monthly averages at the bottom.

大分 OITA.

Table for KURE. Columns include Day, Air Pressure (6, 14, 22), Air Temperature (6, 14, 22), Humidity (6, 14, 22), Amount of Cloud (6, 14, 22), Direction and Velocity of Wind (6, 14, 22), and Precip. (mm). Includes monthly averages at the bottom.

呉 KURE.

重力ノ更正 Reduction to standard gravity..... - 0.7 海面ノ更正 Reduction to mean sea level..... + 1.8

Table for SAKAZIMA. Columns include Day, Air Pressure (6, 14, 22), Air Temperature (6, 14, 22), Humidity (6, 14, 22), Amount of Cloud (6, 14, 22), Direction and Velocity of Wind (6, 14, 22), and Precip. (mm). Includes monthly averages at the bottom.

四阪島 SAKAZIMA.

Table for NIJHAMA. Columns include Day, Air Pressure (6, 14, 22), Air Temperature (6, 14, 22), Humidity (6, 14, 22), Amount of Cloud (6, 14, 22), Direction and Velocity of Wind (6, 14, 22), and Precip. (mm). Includes monthly averages at the bottom.

新居濱 NIJHAMA.

重力ノ更正 Reduction to standard gravity..... - 0.8 海面ノ更正 Reduction to mean sea level..... + 0.5

大正十年一月

JANUARY, 1921.

Table with 17 columns for weather data at OKAYAMA. Headers include Air Pressure, Air Temperature (Max, Min, Range), Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Data rows show daily observations from Jan 1 to 31, ending with a summary row.

* 重力ノ更正 Reduction to standard gravity.....- 0.7
海面へノ更正 Reduction to mean sea level.....+ 0.4

大正十年一月

JANUARY, 1921.

Table with 17 columns for weather data at KÔBE and WAKAYAMA. Headers include Air Pressure, Air Temperature (Max, Min, Range), Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Data rows show daily observations from Jan 1 to 31, ending with a summary row.

* 重力ノ更正 Reduction to standard gravity.....- 0.7
海面へノ更正 Reduction to mean sea level.....+ 1.4

大正十年一月

JANUARY, 1921.

日	気圧* (700mm+)			気温 (攝氏)				湿度 (%)				雲量 (0-10)				風ノ方向及速度 (* / 秒)				降水量 (mm)						
	Air Pressure.			Air Temperature. (°C)				Rel. Humidity.				Amount of Cloud.				Direction and Velocity (m/sec) of Wind.										
	6°	14°	22°	6°	14°	22°	最高	最低	差	6°	14°	22°	6°	14°	22°	6°	14°	22°								
高知 KŌTI.																										
1	108.2	106.5	108.8	6.5	16.2	10.8	16.5	5.7	10.8	86	59	99	83	10 sk	10 sk,sk	10 n	10.0	sw	1.7	SSW	2.1	sw	2.3	1.4	1.3	
2	109.5	107.8	110.2	10.7	15.4	10.8	16.5	10.3	6.2	100	59	81	83	10 n	10 sk,sk	10 sk	10.0	sw	2.1	NW	3.9	sw	1.7	2.8	3.5	
3	111.1	111.2	111.8	8.7	9.3	6.2	10.3	6.2	4.1	87	93	100	98	10 sk,sk	10 n,sk	10 n,sk	9.0	sw	1.8	WSW	0.8	sw	2.3	1.0	5.2	
4	109.6	107.2	107.0	4.4	11.2	5.3	6.8	11.3	4.1	7.3	59	53	73	70	10 n	10 cs,sk	2 sk	8.4	sw	1.7	sw	0.6	sw	2.7	2.6	
5	107.3	106.8	107.0	2.8	12.6	6.0	7.1	13.5	1.7	11.8	77	40	73	64	7 c	10 sc	9.2	sw	2.3	—	0.1	sw	2.5	1.8	—	
6	106.6	105.0	106.0	4.7	13.7	4.7	7.8	15.0	3.1	11.9	76	38	82	63	10 sc,sk	10 cc,sk	0	8.0	sw	2.8	WSW	3.1	sw	2.0	2.4	
7	107.0	104.6	105.7	1.4	13.0	4.1	6.3	13.8	1.0	12.8	80	39	69	62	0 sk	10 cs	10 sc	4.2	sw	3.3	sw	1.5	sw	2.9	2.3	
8	104.1	103.6	104.6	2.7	7.5	4.0	5.1	10.0	1.9	8.1	74	52	60	59	1 k	10 kn	9 sk	5.0	WSW	3.8	N	6.9	ENE	1.3	3.5	
9	108.7	107.8	108.8	8.9	5.4	0.8	3.8	10.5	9.9	11.3	89	38	72	62	2 sk	0	0	0.4	sw	2.8	NE	2.8	sw	2.8	2.3	
10	109.0	106.7	104.2	9.8	6.9	6.8	4.5	10.5	9.8	12.3	86	57	78	73	0	10 sk	10 n	6.2	sw	3.0	NNE	1.3	sw	2.2	2.3	
11	109.1	106.1	109.0	5.7	14.3	6.0	8.1	15.7	5.6	10.1	98	45	47	70	10 sk	2 sk,sk	0	4.2	sw	3.0	w	8.4	NW	7.7	4.0	
12	103.7	104.1	105.0	2.5	4.0	2.5	4.0	11.5	9.8	13.0	84	41	71	63	0	5 c	10 cs	6.6	WSW	2.5	s	2.0	sw	2.7	2.1	
13	106.4	104.9	104.6	0.2	9.6	6.0	4.8	10.5	9.9	10.7	81	66	100	81	1 c	10 n	10 n	8.2	sw	2.8	NE	1.8	sw	3.7	2.1	
14	108.3	107.6	108.3	4.5	10.0	2.8	5.8	11.0	1.6	9.4	95	42	58	70	10 n	2 k	0	2.6	WSW	1.2	sw	7.6	WSW	3.4	3.1	
15	105.2	105.4	106.3	2.0	11.6	0.2	4.7	12.0	0.2	11.8	70	36	88	63	0 sk	0	0	0.2	NW	1.8	sw	2.1	w	1.7	3.1	
16	107.2	106.6	106.6	9.8	21.1	2.7	3.6	12.6	97.8	14.8	86	40	82	72	0	10 c,sk	2 cc	8.4	WSW	2.3	s	1.7	WSW	2.3	2.1	
17	105.5	103.1	105.0	0.9	12.8	8.1	6.6	13.6	0.6	13.0	86	49	58	68	0 sk	10 cc,sk	10 cc,sk	6.0	sw	4.3	SSW	0.8	WSW	1.6	2.9	
18	105.2	104.6	105.6	3.8	15.4	5.6	8.3	15.7	2.8	12.9	71	42	84	63	0 sk	9 sk	0	2.2	w	1.8	s	2.1	sw	2.0	2.6	
19	103.2	102.5	103.3	4.3	8.8	9.5	7.6	10.7	3.4	7.3	88	96	98	90	0 sk	10 sc,n	10 n	8.0	sw	2.1	SSW	2.1	sw	1.8	2.5	
20	101.0	102.4	105.7	6.0	13.3	3.0	8.2	14.0	3.0	11.0	84	46	85	69	10 n	2 k	0	4.0	WNW	0.8	sw	7.4	WSW	1.8	3.7	
21	106.7	105.8	105.1	0.5	14.0	9.8	7.0	15.7	0.1	15.6	90	49	49	67	0 sk	0 k	10 cs,sk	4.4	sw	1.5	e	3.3	sw	6.0	2.7	
22	106.8	106.0	105.3	3.6	8.4	9.9	4.9	10.0	9.9	10.2	56	36	71	50	5 k	0 k	1 k	1.4	NW	3.2	N	6.0	WSW	1.0	3.7	
23	102.0	100.6	102.7	0.4	12.3	5.0	5.2	12.5	9.9	13.3	81	43	75	66	5 sk	5 cs,sk	10 sc	6.0	w	0.8	sw	3.1	—	0.4	2.0	
24	103.3	102.7	103.6	2.6	15.2	4.4	7.0	15.4	2.0	13.4	82	46	82	72	4 sk,sk	0	0	2.4	sw	2.1	s	2.3	sw	2.6	1.8	
25	104.4	103.8	104.2	1.4	9.9	3.6	5.4	12.5	0.7	11.8	84	56	78	72	8 sk	10 sk	0	3.6	sw	3.5	sw	0.9	sw	3.5	2.3	
26	109.0	108.2	108.5	0.6	15.3	7.7	7.4	16.4	0.3	16.1	84	37	54	60	0	1 k	10 sk	4.0	sw	2.8	e	4.1	NNW	9.4	3.8	
27	104.9	103.6	104.1	2.4	12.1	6.4	6.8	12.9	1.2	11.7	64	34	74	58	0 c	10 kc	10 kc	4.0	w	0.8	SE	3.3	sw	1.3	3.5	
28	100.5	102.7	105.8	5.1	6.6	7.6	6.1	8.0	4.0	4.0	82	100	94	94	10 n	10 n,sk	0	8.0	sw	2.1	sw	2.1	w	1.7	1.9	
29	105.5	105.2	105.7	5.6	9.6	1.6	6.2	10.5	1.5	9.0	84	49	81	69	10 n	4 k	0	2.8	NNW	2.7	N	6.0	sw	2.8	3.7	
30	106.5	105.9	105.7	0.8	8.8	0.2	3.5	10.4	9.9	10.5	88	53	85	75	0 k	8 k	0	3.8	WSW	2.4	w	5.5	N	1.0	3.6	
31	101.8	102.2	101.0	9.7	4.3	4.7	4.5	13.9	97.4	16.5	85	42	75	67	0	0	0	0.0	sw	2.6	w	3.3	ENE	1.3	2.8	
平均	102.6	101.1	102.5	2.7	11.7	5.0	6.4	12.7	1.6	11.1	82	51	77	70	4.3	5.8	5.1	5.2	—	—	—	—	—	—	—	45.7
津 TU.																										
1	102.8	101.2	101.7	1.7	4.3	4.7	3.6	5.4	1.2	4.2	92	93	93	93	10 n	10 n	9 n	9.8	NW	2.6	w	1.6	WSW	1.3	2.1	
2	103.0	102.5	103.3	5.5	11.4	6.3	7.4	12.4	4.2	8.2	93	72	69	81	10 n	8 sk	10 n	9.0	w	1.8	w	9.3	w	7.3	4.8	
3	106.0	106.3	106.3	5.0	4.5	2.8	4.5	7.2	2.6	4.6	60	83	92	75	10 sk,sk	10 n	7 n	9.4	WNW	5.2	WSW	4.3	w	1.3	4.8	
4	106.6	106.0	106.7	4.2	10.1	5.3	6.2	11.1	2.0	9.1	82	49	74	67	6 sk,sk	8 sk,sk	3 sk	6.4	WSW	3.1	WNW	7.0	WSW	3.2	3.8	
5	107.0	107.1	107.8	2.3	9.8	3.6	5.6	10.6	1.4	9.2	87	40	72	67	5 cs,sk	5 sk,sk	9 cs	4.8	WNW	1.8	WNW	11.8	w	3.5	4.3	
6	107.3	106.9	106.9	2.1	11.8	7.0	6.5	12.5	0.8	11.7	81	34	55	59	10 kc,sk	3 cs,sk	2 sk	5.8	w	1.8	NNW	7.2	w	4.5	3.3	
7	107.8	107.0	106.9	4.3	10.0	2.1	5.9	10.4	1.9	8.5	64	43	79	59	1 sk	6 sk,sk	0	2.6	w	2.5	WNW	7.5	w	1.9	3.4	
8	106.3	106.8	106.6	2.6	7.4	2.2	4.2	9.2	0.7	8.5	71	51	55	61	5 sk	6 n,sk	0	3.6	WNW	3.2	WNW	13.8	sw	10.0	5.7	
9	107.1	107.3	107.8	9.9	4.4	2.5	1.8	5.5	9.8	7.3	74	56	71	66	1 sk	8 sk	9 sk,sk	5.8	NW	2.4	NNW	9.2	NNW	4.4	5.5	
10	107.0	106.9	106.7	2.1	4.0	9.1	9.9	9.8	7.7	4.8	77	48	77	66	9 sk,sk	2 sk	2 sk	3.4	w	1.8	e	4.3	WNW	2.5	2.4	
11	102.9	102.1	101.6	2.5	9.8	5.7	5.2	10.9	0.6	10.3	89	75	47	74	10 n	7 sk	2 sk	6.2	WNW	1.1	w	6.8	WNW	13.4	5.1	
12	105.7	105.7	106.7	2.7	4.8	1.3	3.5	7.4	1.1	6.3	59	63	73	63	1 sk	10 sk,n	10 sk	5.4	w	6.2	NW	8.4	WNW	3.0	8.4	
13	109.8	109.6	109.6	9.6	6.4	3.2	2.3	6.5	9.8	8.1	89	60	70	70	8 cs,sk	10 sc,sk	10 n	9.6	WNW	2.9	ENE	2.9	w	1.8	3.3	
14	102.3	102.8	103.4	0.5	6.2	4.2	3.3	6.7	0.3	6.4	96	65	69	79	10 n	2 sk	10 n	7.0	—	0.2	w	12.4	w	9.5	5.9	
15	105.8	105.7	106.7	2.2	5.4	0.3	3.4	5.6	0.0	5.6	65	51	61	61	6 sk	10 sk,n	0 sk	5.4	NW	4.3	WNW	10.0	NW	2.9	7.0	
16	106.8	106.9	106.9	9.8	20.0	3.8	4.0	10.3	97.7	12.6	86	48	72	65	0 sk	8 cs,sk	2 cc	4.6	WNW	2.0	w	5.6	w	1.6	4.4	
17	103.3	103.8	103.8	4.1	9.2	4.5	6.2	11.0	2.2	8.8	69	58	64	64	3 sk	10 sk,sk	1 cs,sk	5.2	w	5.8	WNW	6.3	WNW	8.6	5.5	
18	109.5	109.7	109.7	1.9	9.3	1.2	4.6	10.2	1.1	9.1	65	48	86	63	0 sk	3 sk,sk	7 cs,sk	2.0	w	5.1	ENE	4.0	w	2.0	4.1	
19	109.0	108.3	108.4	3.7	7.0	9.5	5.8	9.7	0.5	9.2	77	77	97	82	10 n	10 n	10 n	10.0	w	0.8	w	1.2	WNW	5.1	1.5	
20	102.4	102.7	103.2	8.9	11.5	7.9	9.3	11.8	7.1	4.7	65	54	57	65	4 sk,sk	5 sk	4 sk,sk	10.4	w	12.8	NNW	5.7	w	10.8	8.9	
21	107.9	107.5	107.7	7.3	12.0	10.2	9.6	12.7	6.1	6.6	58	43	48	51	2 sk,sk	6 n,sk	10 n	7.0	WSW	8.7	WSW	8.5	w	8.8	7.3	
22	107.0	106.7	107.5	3.6	6.2	0.7	4.2	10.4	0.3	10.1	49	48	72	54	2 sk	9 sk,n	0	4.2	w	14.6	NW	4.8	sw	0.6	7.2	
23	104.3	104.5	104.3	3.9	8.8	4.1	5.6	10.1	0.3	9.8	54	43	62	49	1 sk	9 sk,n	9 cs,sk	6.0	WNW	7.5	WNW	9.6	w	1.1	7.3	
24	106.3	105.7	106.6	4.5	6.6	4.5	6.6	11.9	1.9	10.0	77	42	70	60	4 sk	5 sk,sk	0	3.2	WNW	1.1						

Table for Yokosuka (横須賀 YOKOSUKA) with columns for Air Pressure, Air Temperature, Humidity, Cloud, Wind, and Precipitation. Includes daily data and a summary row at the bottom.

横濱 YOKOHAMA.

Table for Yokohama (横濱 YOKOHAMA) with columns for Air Pressure, Air Temperature, Humidity, Cloud, Wind, and Precipitation. Includes daily data and a summary row at the bottom.

重力ノ更正 Reduction to standard gravity..... - 0.6 海面ノ更正 Reduction to mean sea level..... + 0.4

Table for Hatidyozima (八丈島 HATIDYŌZIMA) with columns for Air Pressure, Air Temperature, Humidity, Cloud, Wind, and Precipitation. Includes daily data and a summary row at the bottom.

父島 TITIZIMA.

Table for Titizima (父島 TITIZIMA) with columns for Air Pressure, Air Temperature, Humidity, Cloud, Wind, and Precipitation. Includes daily data and a summary row at the bottom.

重力ノ更正 Reduction to standard gravity..... - 1.2 海面ノ更正 Reduction to mean sea level..... + 0.4

Table for TATEYAMA (館山) with columns for Date, Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes a summary row at the bottom.

勝浦 KATUURA.

Table for KATUURA (勝浦) with columns for Date, Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes a summary row at the bottom.

重力ノ更正 Reduction to standard gravity..... - 0.7
海面ノ更正 Reduction to mean sea level..... + 0.6

Table for ONAHAMA (小名濱) with columns for Date, Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes a summary row at the bottom.

金山 KANAYAMA.

Table for KANAYAMA (金山) with columns for Date, Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes a summary row at the bottom.

重力ノ更正 Reduction to standard gravity..... - 0.5
海面ノ更正 Reduction to mean sea level..... + 2.3

Table for Isinomaki weather data, including columns for date, air pressure, air temperature, humidity, cloud amount, wind direction, and precipitation.

石巻 ISINOMAKI

重力ノ更正 Reduction to standard gravity... 0.5 海面ノ更正 Reduction to mean sea level... + 4.2

重力ノ更正 Reduction to standard gravity... 0.4 海面ノ更正 Reduction to mean sea level... + 2.9

Table for Yagi and Kyoto weather data, including columns for date, air pressure, air temperature, humidity, cloud amount, wind direction, and precipitation.

八木 YAGI

重力ノ更正 Reduction to standard gravity... 0.7 海面ノ更正 Reduction to mean sea level... + 6.1

京都 KYŌTO

重力ノ更正 Reduction to standard gravity... 0.7 海面ノ更正 Reduction to mean sea level... + 4.1

Table for HIKONE station. Columns include Date (日), Air Pressure (氣壓), Air Temperature (氣温), Humidity (湿度), Amount of Cloud (雲量), Wind Direction and Velocity (風ノ方向及速度), and Precipitation (降水量). Rows list daily observations from 1 to 31, with a summary row at the bottom.

伊吹山 IBUKISAN.

Table for IBUKISAN station. Columns include Date (日), Air Pressure (氣壓), Air Temperature (氣温), Humidity (湿度), Amount of Cloud (雲量), Wind Direction and Velocity (風ノ方向及速度), and Precipitation (降水量). Rows list daily observations from 1 to 31, with a summary row at the bottom.

* 重力ノ更正 Reduction to standard gravity..... - 0.7 海面へノ更正 Reduction to mean sea level..... + 121.9

Table for GIHU station. Columns include Date (日), Air Pressure (氣壓), Air Temperature (氣温), Humidity (湿度), Amount of Cloud (雲量), Wind Direction and Velocity (風ノ方向及速度), and Precipitation (降水量). Rows list daily observations from 1 to 31, with a summary row at the bottom.

高山 TAKAYAMA.

Table for TAKAYAMA station. Columns include Date (日), Air Pressure (氣壓), Air Temperature (氣温), Humidity (湿度), Amount of Cloud (雲量), Wind Direction and Velocity (風ノ方向及速度), and Precipitation (降水量). Rows list daily observations from 1 to 31, with a summary row at the bottom.

* 重力ノ更正 Reduction to standard gravity..... - 0.6 海面へノ更正 Reduction to mean sea level..... + 51.9

大正十年一月

JANUARY, 1921.

Table for IIDA (飯田) with columns for Air Pressure, Air Temperature, Humidity, Amount of Cloud, and Wind. Includes daily data and monthly averages.

甲府 KÔFU.

Table for KÔFU (甲府) with columns for Air Pressure, Air Temperature, Humidity, Amount of Cloud, and Wind. Includes daily data and monthly averages.

重力ノ更正 Reduction to standard gravity... - 0.7
海面へノ更正 Reduction to mean sea level... +24.5

JANUARY, 1921.

大正十年一月

Table for MATUMOTO (松本) with columns for Air Pressure, Air Temperature, Humidity, Amount of Cloud, and Wind. Includes daily data and monthly averages.

長野 NAGANO.

Table for NAGANO (長野) with columns for Air Pressure, Air Temperature, Humidity, Amount of Cloud, and Wind. Includes daily data and monthly averages.

重力ノ更正 Reduction to standard gravity... - 0.6
海面へノ更正 Reduction to mean sea level... +39.0

Table for Kumagaya (熊谷) with columns for Date, Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes a summary row for the month and a note about gravity reduction.

筑波山 TUKUBASAN.

Table for Tukubasan (筑波山) with columns for Date, Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes a summary row for the month and a note about gravity reduction.

重力ノ更正 Reduction to standard gravity..... - 0.6 海面ノ更正 Reduction to mean sea level..... +77.6

Table for Utunomiya (宇都宮) with columns for Date, Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes a summary row for the month and a note about gravity reduction.

足尾 ASIO.

Table for Asio (足尾) with columns for Date, Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes a summary row for the month and a note about gravity reduction.

重力ノ更正 Reduction to standard gravity..... - 0.6 海面ノ更正 Reduction to mean sea level..... +61.4

Table header for HUKUSIMA station, including columns for Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation.

福島 HUKUSIMA

Main data table for HUKUSIMA station, listing daily observations from January 1st to 31st, 1921.

山形 YAMAGATA

Main data table for YAMAGATA station, listing daily observations from January 1st to 31st, 1921.

重力ノ更正 Reduction to standard gravity..... - 0.5
海面ノ更正 Reduction to mean sea level..... +14.7

Table header for MIDUSAWA station, including columns for Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation.

水澤 MIDUSAWA

Main data table for MIDUSAWA station, listing daily observations from January 1st to 31st, 1921.

濱田 HAMADA

Main data table for HAMADA station, listing daily observations from January 1st to 31st, 1921.

重力ノ更正 Reduction to standard gravity..... - 0.7
海面ノ更正 Reduction to mean sea level..... + 1.9

日	氣壓*			氣温 (攝氏)				濕度 (%)			雲量 (0-10)			風ノ方向及速度 (* / 秒)			降水量									
	6 ^h	14 ^h	22 ^h	6 ^h	14 ^h	22 ^h	6 ^h	14 ^h	22 ^h	6 ^h	14 ^h	22 ^h	6 ^h	14 ^h	22 ^h											
境 SAKAI.																										
* 重力ノ更正 Reduction to standard gravity..... - 0.6 海面ノ更正 Reduction to mean sea level..... + 0.3																										
1	71.968	466.789	2.6	11.1	9.4	7.8	12.5	1.4	11.1	98	68	94	87	2 sk	10 sk	10 n	6.0	—	0.1	—	0.3	—	0.1	1.2	1.1	
2	71.964	467.866	2.6	8.0	5.5	7.6	10.3	5.3	5.0	98	97	90	95	10 n	10 n	10.0	—	0.4	NE	9.2	NE	8.3	4.4	33.5		
3	71.965	468.265	2.6	4.8	6.5	5.0	6.5	4.0	2.5	97	75	80	90	10 n	10 n	10.0	—	0.1	ENE	9.2	ENE	2.0	5.9	14.1		
4	71.969	471.869	2.6	6.2	7.6	4.4	6.2	8.3	4.1	4.2	60	79	78	4 sk	10 sk,s	10 sk	9.0	W	5.2	W	4.2	—	0.2	3.7	2.8	
5	71.371	271.871	3.6	9.0	3.8	5.2	9.0	2.9	6.1	96	55	82	79	9 s	6 s,sk	10 sc	9.0	WSW	0.7	SW	6.4	—	0.1	2.0	0.2	
6	70.970	271.371	3.3	6.9	4.2	4.4	9.5	2.2	7.3	100	63	86	89	10 n	10 sk	10 n	9.5	—	0.0	SW	6.8	SW	1.2	2.0	7.1	
7	71.170	270.270	2.0	8.4	3.9	5.0	9.2	1.4	7.8	94	58	84	80	3 sk	10 sk,sc	8 sk	8.0	—	0.3	WSW	6.1	WSW	1.2	2.4	1.2	
8	68.869	172.470	1.0	1.7	2.8	2.0	4.4	0.2	4.2	100	96	61	85	10 n	10 s	10.0	W	2.5	NE	6.7	NE	4.8	6.0	17.8		
9	72.973	173.273	3.0	4.1	0.4	3.0	5.8	0.3	5.5	60	75	98	74	4 sk	10 n	0	7.2	N	3.3	SW	1.8	—	0.0	2.6	0.5	
10	72.168	563.869	0.6	9.0	6.7	5.0	9.8	9.9	10.0	62	59	86	79	5 sk	8 sk	10 n	4.5	—	0.0	SSW	7.1	S	2.8	2.0	0.5	
11	72.169	564.463	2.2	8.5	3.8	5.2	9.0	2.1	6.9	96	57	79	10 n	5 sk	1 sk	7.7	—	0.2	WSW	11.8	WSW	7.4	5.9	8.4		
12	72.769	170.669	4.2	5.8	3.4	4.6	6.5	1.9	4.6	64	61	75	65	9 s	10 s,sk	10 s,sk	8.7	WSW	7.3	W	4.9	—	0.3	4.1	0.1	
13	70.167	468.068	1.3	7.7	4.2	3.9	8.9	0.8	8.1	90	63	88	82	10 n	7 sk,sc	10 s	9.5	—	0.4	SW	6.7	ENE	4.0	0.4	—	
14	68.061	465.463	1.6	4.2	3.8	3.2	6.0	1.4	4.6	98	89	69	89	8 s	9 s	10 n	9.5	W	0.7	SW	6.2	NNW	5.0	3.8	21.2	
15	69.069	469.569	3.2	6.9	1.0	3.8	9.1	0.9	8.2	70	68	88	74	10 n	10 s	0	6.7	WNW	2.3	SW	6.4	—	0.0	3.8	3.2	
16	68.868	469.068	4.8	10.0	6.2	6.6	10.9	0.5	10.4	76	68	92	79	5 sk	10 sk,s	10 sk,s	10.0	SSE	2.0	SW	6.6	—	0.0	2.2	—	
17	68.968	471.869	5.2	8.0	6.9	6.5	8.5	4.7	3.8	98	84	66	86	10 s	10 n	10 sk,sk	10.0	—	0.0	WSW	0.5	NE	5.9	1.8	6.5	
18	71.870	468.670	5.0	7.6	2.4	5.5	8.1	2.1	6.0	66	67	94	72	8 sk	1 sk	0	4.3	ENE	7.1	E	6.2	—	0.0	4.6	—	
19	66.458	553.861	1.3	9.3	6.6	5.5	10.3	0.3	10.0	92	80	100	90	0	10 n	10 s	6.7	N	0.5	N	6.6	SW	1.6	0.7	10.2	
20	68.766	469.566	8.4	8.9	8.3	8.1	10.2	5.2	5.0	77	72	65	76	10 n	9 s	9 s	8.7	NW	10.3	W	7.2	W	5.2	6.7	8.8	
21	68.165	467.767	7.6	9.4	5.2	8.0	11.0	4.5	6.5	66	65	68	63	7 sk	10 n	10 n	9.5	W	3.6	WSW	6.7	WSW	12.3	6.9	0.9	
22	60.661	561.761	2.8	4.8	1.8	3.5	6.1	0.7	5.4	58	61	84	64	10 s	7 s	10 n	8.7	WNW	8.7	WSW	8.9	SW	1.9	8.2	1.2	
23	63.764	565.964	4.6	7.6	4.4	5.7	8.5	1.5	7.0	100	64	89	78	10 n	10 s	10 n	10.0	W	5.3	W	4.6	—	0.4	4.5	1.9	
24	66.266	767.767	3.1	11.1	4.6	6.6	12.0	1.4	10.6	98	61	93	81	7 sk	7 s,sk	3 sk,ke	5.3	—	0.0	SW	6.2	—	0.3	2.6	0.0	
25	66.263	263.564	1.4	11.1	4.7	6.3	12.6	0.7	11.9	98	89	73	80	6 sk,s	10 sk,s	5 sk	6.3	—	0.1	SW	8.7	—	0.4	1.3	—	
26	62.564	469.865	2.4	9.1	3.4	5.5	11.4	1.9	9.5	98	69	72	76	9 sk	9 s,sk	10 n	8.5	W	0.8	NW	7.3	E	4.8	4.2	—	
27	70.069	267.169	0.5	5.5	0.8	2.9	7.2	99.8	7.4	90	59	80	74	7 s,sk	9 sk,s	0	4.2	NE	1.8	ENE	1.9	—	0.3	2.3	0.0	
28	63.965	356.659	2.7	3.7	5.2	3.1	6.7	99.4	7.3	70	98	98	93	10 n	10 n	10.0	SSW	0.5	N	0.7	NW	1.3	0.3	28.7		
29	61.663	662.662	3.6	6.0	2.4	4.6	6.5	2.3	4.2	88	63	92	78	10 s	10 s	10 sk	10.0	N	2.6	NNW	2.7	—	0.1	3.1	6.2	
30	69.769	062.160	3.6	3.1	0.8	2.4	4.9	0.1	4.8	70	63	92	80	10 n	10 n	10 n	9.8	W	5.9	WSW	4.8	W	3.5	6.6	6.5	
31	62.862	165.163	4.0	10.4	8.8	7.4	11.9	0.5	11.4	71	59	58	65	8 s	9 s	3 sk	6.7	WSW	2.9	WSW	10.8	W	3.3	7.6	1.2	
平均	66.365	466.266	3.6	7.5	4.4	5.2	8.8	1.8	7.0	86	69	82	79	7.8	8.9	7.7	8.1							2.5	3.6	184.0
宮津 MIYADU.																										
1	72.569	966.770	4.2	10.7	9.5	7.7	11.3	2.1	9.2	98	67	74	83	10 sk,sc	10 sk	10 sk	8.7	SSW	0.7	SSW	3.8	SW	9.1	2.6	0.0	
2	64.364	367.665	8.1	8.6	5.2	7.7	11.2	4.8	6.4	100	89	83	92	10 n	10 sk	10 n	10.0	—	0.3	NE	8.3	NNW	5.3	4.1	29.2	
3	67.666	066.467	5.3	6.6	1.5	4.8	7.0	1.3	5.7	82	66	92	75	10 sk	10 sk,n	3 sk	7.7	ENE	9.3	ENE	5.0	—	0.2	4.6	0.0	
4	66.668	170.468	4.5	6.6	3.7	5.4	9.9	0.5	9.4	78	86	100	81	10 sk	10 n	8 sk	9.5	SW	2.6	NE	5.2	SW	0.9	2.9	1.0	
5	70.471	171.571	3.6	9.1	2.5	5.1	10.3	2.3	8.0	74	50	89	73	3 sk	10 sk,cs	10 sk,cs	6.3	SW	4.4	SW	3.9	—	0.3	2.7	0.1	
6	70.569	070.770	1.7	9.2	4.7	4.7	10.3	99.9	10.4	88	62	82	79	10 sk,ke	6 sk,ck	10 n	7.7	S	1.3	NW	4.3	NW	2.3	1.7	0.0	
7	70.869	769.570	3.0	8.3	3.9	5.5	10.8	1.6	9.2	96	59	72	74	10 n	10 sk,cs	4 sk	8.0	—	0.2	NNW	5.0	—	0.4	2.3	0.7	
8	67.068	271.268	3.9	0.5	6.2	1.7	4.5	0.1	4.4	63	98	98	85	3 sk	10 n	10 n	8.5	W	3.8	—	0.2	—	0.4	3.5	20.1	
9	72.273	073.473	99.9	3.0	0.7	1.3	3.7	99.1	4.6	88	83	96	86	8 sk	10 sk,n	10 sk,n	9.7	SSW	1.3	SSW	1.4	SSW	0.5	1.9	2.6	
10	73.069	264.469	98.7	7.3	5.7	3.6	8.1	97.7	10.4	93	60	68	75	1 sk	10 cs	10 sk	5.8	S	1.0	SSW	5.2	SW	9.0	3.2	0.0	
11	62.969	564.462	4.7	8.3	3.9	6.0	10.9	3.1	7.8	98	76	81	83	10 n	10 sk,n	10 n	8.8	—	0.3	NNW	5.8	NW	6.8	4.3	7.5	
12	67.268	771.268	3.3	5.1	1.8	2.6	5.4	1.1	4.3	69	79	98	87	10 n	10 sk,n	10 sk,cs	9.7	NW	5.7	SW	3.0	SW	2.2	3.0	8.3	
13	70.468	666.369	0.1	4.5	3.5	2.6	6.1	99.9	6.2	96	79	89	89	7 sk	10 sk	10 n	9.5	SSW	0.8	S	1.3	SW	1.4	2.1	0.4	
14	62.469	063.261	0.5	4.6	1.7	2.1	8.9	0.3	8.6	98	88	92	95	10 n	10 n	10 n	9.8	S	1.0	SW	6.8	SSW	1.8	1.9	41.7	
15	67.769	269.868	0.5	5.5	6.7	2.4	5.9	98.6	7.3	94	71	95	82	7 sk	10 sk	0	6.7	SSW	2.6	WSW	2.6	—	0.3	3.0	1.9	
16	69.368	269.269	4.1	8.3	2.9	5.2	8.9	98.4	10.5	51	67	89	63	10 sk	10 sk,cs	9 sk	9.8	SW	6.1	WSW	4.4	—	0.4	4.0	—	
17	69.068	071.869	2.1	8.9	5.9	5.6	9.9	1.1	8.8	65	75	69	83	8 sk,cs	10 sk,n	10 sk,ke	9.0	SSW	1.3	NE	4.4	N	9.6	3.6	0.8	
18	71.870	870.071	4.5	6.9	99.3	3.8	8.3	99.1	9.2	68	61	96	73	10 sk	4 sk,c	7 cs,c	7.2	—	0.3	E	3.5	—	0.2	3.8	—	
19	67.568	062.761	2.6	12.3	10.2	7.5	12.8	99.1	13.7	85	63	92	79	0 sk	10 sk,cs	10 n	6.7	E	1.8	S	11.3	WSW	4.8	3.6	4.7	
20	50.365	067.864	8.7	8.4	6.1	7.7	10.6	5.2	6.4	67	75	78	82	4 sk	10 n,sk	10 sk	9.0	W	4.8	W	6.6	SSW	2.3	4.3	18.8	
21	57.566	065.866	7.1	10.2	6.6	8.1	11.2	5.2	6.0	68	58	65	64	10 sk	10 sk	8 sk,sk	8.8	SSW	4.5	WSW	2.6	SW	3.7	4.0	0.0	
22	58.961	061.760	1.3	2.7	0.2	1.2	7.4	99.6	7.8	88	98	69	87	10 n	8 sk,s	6 sk	6.7	SSW	1.6	SW	2.7	SSW	2.2	3.9	15.9	
23	62.964	465.964	1.0	5.7	2.4	2.8	6.4	99.6	6.8	92	79	94	84	10 n	10 sk,n	10.0	SW	2.1	S	0.5	SSW	1.3	2.6	7.9		
24	66.166	367.467	1.4	10.3	5.2	5.2	11.2	1.1	10.1	96	62	91	84													

Table for Kanazawa (金澤 KANAZAWA) with columns for Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes daily data from 1 to 31 and a monthly summary.

伏木 HUSIKI.

Table for Husiki (伏木 HUSIKI) with columns for Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes daily data from 1 to 31 and a monthly summary.

* 重力ノ更正 Reduction to standard gravity..... - 0.6
海面へノ更正 Reduction to mean sea level..... + 1.3

Table for Kamo (加茂 KAMO) with columns for Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes daily data from 1 to 31 and a monthly summary.

秋田 AKITA.

Table for Akita (秋田 AKITA) with columns for Air Pressure, Air Temperature, Humidity, Cloud Amount, Wind Direction and Velocity, and Precipitation. Includes daily data from 1 to 31 and a monthly summary.

* 重力ノ更正 Reduction to standard gravity..... - 0.4
海面へノ更正 Reduction to mean sea level..... + 0.6

大正十年一月

JANUARY, 1921.

Table header for KUSIRO station, including columns for Air Pressure, Air Temperature, Humidity, Amount of Cloud, and Wind Direction and Velocity.

釧路 KUSIRO.

Main data table for KUSIRO station, listing daily observations from 1 to 31, including temperature, humidity, cloud, and wind data.

網走 ABASIRI.

Main data table for ABASIRI station, listing daily observations from 1 to 31, including temperature, humidity, cloud, and wind data.

重力ノ更正 Reduction to standard gravity..... - 0.1 海面ノ更正 Reduction to mean sea level..... + 3.7

大正十年一月

JANUARY, 1921.

Table header for SYANA station, including columns for Air Pressure, Air Temperature, Humidity, Amount of Cloud, and Wind Direction and Velocity.

紗那 SYANA.

Main data table for SYANA station, listing daily observations from 1 to 31, including temperature, humidity, cloud, and wind data.

大泊 OOTOMARI.

Main data table for OOTOMARI station, listing daily observations from 1 to 31, including temperature, humidity, cloud, and wind data.

重力ノ更正 Reduction to standard gravity..... + 0.1 海面ノ更正 Reduction to mean sea level..... + 3.7

日 Day	氣壓 * Air Pressure. (700mm+)				氣温 (攝氏) Air Temperature. (°C)				濕度 (%) Rel. Humidity.			雲量 (0-10) Amount of Cloud.			風ノ方向及速度 (米/秒) Direction and Velocity (m/sec) of Wind.				降水量 Precip. (mm)													
	6 ^時	14 ^時	22 ^時	六時平均 Mean 6 obs.	6 ^時	14 ^時	22 ^時	六時平均 Mean 6 obs.	最高 Max.	最低 Min.	較差 Range	6 ^時	14 ^時	22 ^時	六時平均 Mean 6 obs.	6 ^時	14 ^時	22 ^時		六時平均 Mean 6 obs.												
眞岡 MAOKA.																																
										* 重力ノ更正 Reduction to standard gravity..... + 0.1 海面へノ更正 Reduction to mean sea level..... + 2.8																						
1	69.4	63.0	54.6	64.2	92.8	89.7	89.9	295.6	99.4	88.9	10.5	75	67	95	82	10	n	10	10.0	SE	10.9	S	11.9	SW	22.0	10.8	2.5					
2	51.8	56.4	58.6	55.7	91.8	86.8	88.4	88.6	96.9	84.0	12.9	93	86	80	88	10	n	10	10.0	N	19.2	NNE	17.4	NE	6.3	12.7	2.5					
3	58.7	56.3	55.3	57.1	85.5	88.2	88.6	87.4	90.0	84.4	5.6	90	88	91	86	10	n	10	10.0	NW	10.8	W	15.8	W	19.0	14.0	2.5					
4	54.7	56.1	58.0	56.2	88.2	87.6	88.6	88.2	88.6	87.1	1.5	91	87	80	83	10	n,sk	10	10.0	W	17.2	WNW	19.4	WSW	20.3	18.2	1.4					
5	58.7	58.5	59.9	59.1	88.4	90.0	90.0	89.2	90.4	87.4	3.0	76	67	78	74	10	n	10	10.0	W	17.7	WNW	15.7	W	16.8	16.0	0.3					
6	61.5	63.2	65.0	63.1	87.0	87.2	87.8	86.8	89.8	85.5	4.3	83	79	75	79	5	sk,n	10	10.0	NNW	14.3	NNE	9.7	SNW	11.4	9.3	1.5					
7	65.1	64.9	65.7	65.3	83.9	86.9	88.4	88.6	90.8	83.6	7.2	73	63	81	74	2	sk	10	10.0	E	7.3	NE	3.8	NE	6.8	5.8	0.5					
8	66.0	66.1	66.0	66.3	85.4	87.9	88.7	88.6	88.6	84.7	3.9	81	71	75	76	10	n	10	10.0	NE	4.9	NW	7.4	E	3.2	4.0	0.8					
9	65.0	63.6	63.1	64.3	87.4	86.0	86.8	86.8	92.1	86.7	5.4	79	71	82	78	10	n,sk	10	10.0	ESE	3.7	NNE	4.4	SE	4.1	4.3	0.8					
10	61.5	61.1	59.5	61.2	93.7	94.2	94.1	93.2	96.3	91.8	4.5	70	71	80	73	10	sk	10	10.0	W	8.9	WNW	5.8	SE	5.8	6.2	0.9					
11	54.2	47.7	46.5	45.0	91.9	90.0	90.0	91.1	93.1	89.1	4.0	77	82	93	82	10	n	10	10.0	ESE	8.8	W	15.7	N	4.2	10.7	0.9					
12	47.0	47.2	49.7	47.8	89.2	89.0	90.0	89.6	90.5	88.1	2.4	96	88	89	92	10	n	10	10.0	NNW	27.3	WNW	17.2	WNW	20.0	21.7	0.6					
13	53.4	56.3	56.0	55.8	90.0	90.0	90.0	90.3	91.8	89.3	2.5	81	92	88	86	10	n	10	10.0	NW	13.8	SNW	10.0	ESE	3.7	11.5	1.5					
14	50.2	50.9	50.7	50.9	92.8	93.3	93.2	92.2	94.1	89.0	5.1	72	61	62	69	10	n,sk	10	10.0	W	6.3	WSW	7.3	W	6.3	6.2	1.0					
15	53.0	50.6	51.1	52.3	90.4	90.0	89.9	90.6	92.7	89.1	3.6	65	79	81	72	10	sk	10	10.0	W	7.7	ESE	5.6	NW	13.8	NNE	4.1	8.0	0.9			
16	59.9	61.0	63.8	61.9	90.8	92.7	91.4	91.0	93.5	87.9	5.6	85	84	83	84	10	n	10	10.0	NE	4.9	W	0.8	NE	2.3	3.7	1.7					
17	56.0	57.1	57.0	57.6	91.5	92.1	92.0	91.9	93.2	89.9	3.3	76	80	61	71	10	n,sk	10	10.0	N	15.0	WSW	9.7	S	11.8	10.4	0.8					
18	61.3	61.1	58.4	60.6	94.9	97.5	99.9	96.1	99.8	92.4	7.4	69	54	71	62	1	sk	10	10.0	NW	18.1	W	14.7	SE	6.7	13.4	-					
19	55.3	54.7	55.7	55.7	93.1	93.4	93.3	93.9	95.2	92.1	3.1	60	62	84	68	1	sk	10	10.0	ESE	10.9	ESE	13.8	NNE	8.4	9.3	0.0					
20	54.5	47.8	48.8	48.8	95.5	95.0	95.0	95.0	97.2	89.2	8.2	83	69	72	70	0	sk	10	10.0	ESE	10.9	ESE	13.8	NNE	8.4	9.3	0.0					
21	36.5	37.9	40.1	38.1	96.7	94.9	95.0	95.1	99.8	90.4	9.4	94	82	75	86	10	n	10	10.0	N	22.8	NW	15.8	ESE	5.2	16.9	0.2					
22	42.0	41.4	44.7	44.3	90.0	90.0	90.0	89.9	91.8	86.3	5.5	81	69	79	74	10	n,sk	10	10.0	N	5.7	NNE	10.8	E	5.8	6.8	0.3					
23	48.9	49.0	48.3	48.9	88.2	91.5	93.3	89.1	94.8	87.0	7.8	91	66	87	81	10	n,sk	10	10.0	N	9.7	E	3.5	W	12.0	WSW	23.0	10.9	1.3			
24	48.6	48.1	53.5	50.0	93.0	93.8	93.8	93.9	94.9	82.7	12.2	58	96	89	77	5	sk	10	10.0	N	8.3	W	21.6	SNW	18.7	SNW	18.9	21.9	0.7			
25	46.0	56.6	65.8	65.7	82.4	81.0	79.9	80.7	82.7	78.6	4.1	94	93	78	91	10	n	10	10.0	NNW	15.4	N	13.5	NE	8.3	12.9	3.5					
26	58.1	58.9	59.9	59.8	81.4	84.6	83.3	82.9	85.1	79.1	6.0	93	85	78	86	10	n,sk	10	10.0	N	11.9	NNW	14.6	ESE	5.2	11.6	0.4					
27	58.9	59.6	58.8	59.1	82.6	85.8	86.9	85.0	89.4	80.9	8.5	71	81	73	79	2	sk	10	10.0	N	4.6	NNW	7.3	WSW	4.5	5.7	0.1					
28	53.6	53.6	55.5	55.4	92.4	89.2	89.5	89.3	93.1	83.8	9.3	90	81	72	85	10	n	10	10.0	WSW	11.9	NNW	14.4	NE	6.6	8.5	4.2					
29	55.7	55.0	55.0	55.4	78.0	88.9	88.7	83.9	86.6	77.8	8.8	84	81	81	79	1	sk	10	10.0	E	3.6	N	17.0	NE	4.8	8.5	0.1					
30	51.6	48.7	48.1	48.2	83.0	93.3	93.8	93.8	93.9	82.5	11.4	83	58	91	79	7	sk	10	10.0	SE	5.5	NNE	2.4	ESE	3.8	4.1	0.2					
31	47.3	48.3	51.9	49.8	88.2	91.4	93.5	89.4	93.4	84.4	9.0	88	73	81	75	10	n	10	10.0	ESE	3.6	NNW	9.2	ESE	4.0	6.0	0.0					
平均 Mean	55.3	54.9	55.3	55.4	89.3	90.8	90.8	89.8	92.9	86.4	6.5	81	76	80	79	7.9				9.1		8.1		8.4		11.1		11.5		9.2	10.1	2.5
落合 OTAI.																																
										* 重力ノ更正 Reduction to standard gravity..... + 0.2 海面へノ更正 Reduction to mean sea level..... + 0.7																						
1	71.5	65.9	56.0	66.6	88.5	94.9	97.9	91.0	98.4	75.4	23.0	86	88	100	94	10	n,sk	10	10.0	SSW	5.0	SSW	8.4	SSW	10.5	7.1	0.4					
2	54.2	58.2	61.1	57.7	91.1	86.3	87.3	86.6	98.3	69.9	28.4	83	64	88	77	10	sk	10	10.0	NNW	6.3	NNW	5.2	SSE	2.6	4.7	2.1					
3	61.1	58.2	60.7	59.9	85.8	85.4	86.8	87.8	87.3	65.2	22.1	100	90	95	95	0	n	10	10.0	SE	1.0	SSW	6.4	SSW	2.3	2.8	0.6					
4	57.2	57.1	59.6	57.9	79.3	88.8	88.7	88.2	88.6	73.9	14.7	93	91	100	94	2	sk	10	10.0	SE	0.6	SSW	2.0	ESE	1.8	1.8	1.0					
5	60.2	60.0	63.2	61.2	85.0	87.3	87.6	87.4	89.0	73.4	15.6	95	95	100	95	10	n,sk	10	10.0	SSW	1.0	N	5.8	SSE	1.2	1.8	2.3					
6	44.4	46.5	46.7	46.5	75.2	87.0	87.0	87.8	88.2	67.6	20.6	100	76	100	93	10	n	10	10.0	W	0.3	WNW	0.9	S	0.6	0.8	0.1					
7	68.0	67.7	68.6	68.3	64.0	86.2	86.3	86.3	86.3	63.2	23.1	100	73	100	94	0	n	10	10.0	W	0.4	SSW	1.7	W	0.4	1.3	-					
8	69.1	68.3	68.8	68.8	62.5	88.3	88.3	88.3	88.9	61.5	27.4	100	60	100	88	0	sk	10	10.0	SSW	1.7	SSW	0.7	S	1.7	1.2	-					
9	67.8	66.6	66.5	66.7	64.8	89.0	89.3	89.3	90.6	63.8	26.8	100	64	94	91	0	sk	10	10.0	SSW	1.0	SSW	2.1	W	0.0	1.2	-					
10	64.0	63.1	62.5	63.7	87.8	91.7	91.9	89.4	93.1	84.7	8.4	96	89	92	92	10	n,sk	10	10.0	SSW	0.7	NNE	4.3	NNW	1.7	1.7	0.3					
11	58.6	52.3	54.7	55.4	90.5	88.2	88.8	88.8	90.6	87.4	3.2	100	100	100	98	10	n	10	10.0	N	9.7	NNE	4.5	N	15.1	SSW	1.7	9.0	3.9			
12	47.3	47.5	50.0	48.2	87.4	87.8	88.8	88.8	89.6	89.6	3.0	83	83	72	84	7	sk	10	10.0	N	9.0	W	7.3	W	7.9	WSW	6.5	6.7	1.0			
13	53.9	57.7	61.9	57.1	88.6	91.4	93.3	88.4	91.9	82.8	9.1	88	73	89	82	10	n,sk	10	10.0	SW	6.5	WSW	6.2	SSW	2.4	5.6	0.3					
14	62.6	61.5	60.0	62.0	87.0	93.3	93.8	89.2	94.2	83.9	10.3	87	72	80	80	10	sk	10	10.0	SE	4.5	WSW	3.2	W	0.4	2.3	0.0					
15	55.0	51.7	52.9	54.0	84.1	91.0	91.0	89.4	91.3	80.8	10.5	90	66	80	79	2	sk	10	10.0	W	0.0	W	6.0	SSW	2.0	2.4	0.0					
16	53.2	52.5	55.5	53.9	86.5	92.9	94.4	86.9	94.4	78.8	15.6	82	69	94	83	6	sk,sk	10	10.0	S	2.6	WNW	3.8	SSE	0.7	1.9	-					
17	58.1	59.8	62.2	59.8	83.3	92.9	94.4	85.9	93.8	76.7	17.1	94	69	94	88	2	sk	10	10.0	W	0.4	W	0.1	SSW	2.4	1.5	-					
18	63.7	61.9	60.9	62.2	83.0	97.3	99.3	89.6	97.6	78.4	19.2</																					

Table for HUSAN station. Columns include Day, Air Pressure (700mm+), Air Temperature (6°-22°), Humidity (6°-22°), Cloud Amount (6°-22°), Wind Direction and Velocity (6°-22°), and Precipitation. Includes monthly averages at the bottom.

大邱 TAIKŪ.

Table for TAIKŪ station. Columns include Day, Air Pressure (700mm+), Air Temperature (6°-22°), Humidity (6°-22°), Cloud Amount (6°-22°), Wind Direction and Velocity (6°-22°), and Precipitation. Includes monthly averages at the bottom.

* 重力ノ更正 Reduction to standard gravity - 0.6 海面ノ更正 Reduction to mean sea level + 5.0

Table for MOPPO station. Columns include Day, Air Pressure (700mm+), Air Temperature (6°-22°), Humidity (6°-22°), Cloud Amount (6°-22°), Wind Direction and Velocity (6°-22°), and Precipitation. Includes monthly averages at the bottom.

全州 ZENSŪ.

Table for ZENSŪ station. Columns include Day, Air Pressure (700mm+), Air Temperature (6°-22°), Humidity (6°-22°), Cloud Amount (6°-22°), Wind Direction and Velocity (6°-22°), and Precipitation. Includes monthly averages at the bottom.

* 重力ノ更正 Reduction to standard gravity - 0.6 海面ノ更正 Reduction to mean sea level + 5.0

大正十年一月

JANUARY, 1921.

Table for ZINSEN station. Columns include Air Pressure (6h, 14h, 22h), Air Temperature (6h, 14h, 22h, Max, Min, Range), Humidity (6h, 14h, 22h), Amount of Cloud (6h, 14h, 22h, 3-day mean), Wind Direction and Velocity (6h, 14h, 22h, 3-day mean), and Precipitation. Includes a summary row for the month.

京城 KEIZYO.

Table for KEIZYO station. Columns include Air Pressure (6h, 14h, 22h), Air Temperature (6h, 14h, 22h, Max, Min, Range), Humidity (6h, 14h, 22h), Amount of Cloud (6h, 14h, 22h, 3-day mean), Wind Direction and Velocity (6h, 14h, 22h, 3-day mean), and Precipitation. Includes a summary row for the month.

重力ノ更正 Reduction to standard gravity..... - 0.5 海面へノ更正 Reduction to mean sea level..... + 3.2

大正十年一月

JANUARY, 1921.

Table for HEIZYO station. Columns include Air Pressure (6h, 14h, 22h), Air Temperature (6h, 14h, 22h, Max, Min, Range), Humidity (6h, 14h, 22h), Amount of Cloud (6h, 14h, 22h, 3-day mean), Wind Direction and Velocity (6h, 14h, 22h, 3-day mean), and Precipitation. Includes a summary row for the month.

江陵 KORYO.

Table for KORYO station. Columns include Air Pressure (6h, 14h, 22h), Air Temperature (6h, 14h, 22h, Max, Min, Range), Humidity (6h, 14h, 22h), Amount of Cloud (6h, 14h, 22h, 3-day mean), Wind Direction and Velocity (6h, 14h, 22h, 3-day mean), and Precipitation. Includes a summary row for the month.

重力ノ更正 Reduction to standard gravity..... - 0.5 海面へノ更正 Reduction to mean sea level..... + 1.1

大正十年一月

JANUARY, 1921.

Table for GENSAN (元山) with columns for Day, Air Pressure, Air Temperature, Humidity, Amount of Cloud, Direction and Velocity of Wind, and Precipitation. Includes daily data and a monthly mean summary.

城津 ZYOSIN.

Table for ZYOSIN (城津) with columns for Day, Air Pressure, Air Temperature, Humidity, Amount of Cloud, Direction and Velocity of Wind, and Precipitation. Includes daily data and a monthly mean summary.

* 重力ノ更正 Reduction to standard gravity..... - 0.3
海面へノ更正 Reduction to mean sea level..... + 3.1

大正十年一月

JANUARY, 1921.

Table for YUKI (雄基) with columns for Day, Air Pressure, Air Temperature, Humidity, Amount of Cloud, Direction and Velocity of Wind, and Precipitation. Includes daily data and a monthly mean summary.

中江鎮 TYUKOTIN.

Table for TYUKOTIN (中江鎮) with columns for Day, Air Pressure, Air Temperature, Humidity, Amount of Cloud, Direction and Velocity of Wind, and Precipitation. Includes daily data and a monthly mean summary.

* 重力ノ更正 Reduction to standard gravity..... - 0.3
海面へノ更正 Reduction to mean sea level..... + 3.1

Table for SOZAN (楚山) station. Columns include Air Pressure, Air Temperature (Max, Min, Range), Rel. Humidity, Amount of Cloud, Direction and Velocity of Wind, and Precip. Includes a monthly summary row at the bottom.

* 重力ノ更正 Reduction to standard gravity..... - 0.4
海面へノ更正 Reduction to mean sea level..... + 15.1

龍巖浦 RYUGANPO.

Table for RYUGANPO (龍巖浦) station. Columns include Air Pressure, Air Temperature, Rel. Humidity, Amount of Cloud, Direction and Velocity of Wind, and Precip. Includes a monthly summary row at the bottom.

* 重力ノ更正 Reduction to standard gravity..... - 0.4
海面へノ更正 Reduction to mean sea level..... + 0.6

Table for DAIREN (大連) and YINKOW (營口) stations. Columns include Air Pressure, Air Temperature, Rel. Humidity, Amount of Cloud, Direction and Velocity of Wind, and Precip. Includes monthly summary rows for both stations.

* 重力ノ更正 Reduction to standard gravity..... - 0.3
海面へノ更正 Reduction to mean sea level..... + 0.4

Table for Mukden (奉天) and Changchun (長春). Columns include date, air pressure, temperature, humidity, cloud amount, wind direction and velocity, and precipitation. Includes a summary row at the bottom.

* 重力ノ更正 Reduction to standard gravity..... - 0.1
海面ノ更正 Reduction to mean sea level..... + 21.5

Table for Sainan (濟南) and Tsingtau (青島). Columns include date, air pressure, temperature, humidity, cloud amount, wind direction and velocity, and precipitation. Includes a summary row at the bottom.

* 重力ノ更正 Reduction to standard gravity..... - 0.6
海面ノ更正 Reduction to mean sea level..... + 7.6

大正十年一月

JANUARY, 1921.

日	氣壓*			氣温 (攝氏)			湿度(%)			雲量 (0-10)			風ノ方向及速度(米/秒)			降水量								
	6 ^時	14 ^時	22 ^時	6 ^時	14 ^時	22 ^時	6 ^時	14 ^時	22 ^時	6 ^時	14 ^時	22 ^時	6 ^時	14 ^時	22 ^時									
東平 TONARU. * 重力ノ更正 Reduction to standard gravity..... - 0.8 海面ノ更正 Reduction to mean sea level..... +70.9																								
1	1.8	0.07	4.99	7.0	2.6	10.1	4.2	10.5	99.9	10.6	93	100	77	90	0	10	0	0	10	0	0	0.1		
2	0.5	0.96	2.96	8.96	2.4	5.1	3.0	4.2	13.3	3.0	100	93	100	95	10	n	n	10	n	n	10.0	10.0		
3	0.6	0.95	4.97	0.96	1.2	2.2	2.8	2.3	3.0	1.6	1.4	100	100	91	97	10	n	n	10	n	n	10.0	10.0	
4	0.8	1.69	2.1	2.99	5.4	1.2	0.2	0.6	2.8	0.1	2.7	67	72	80	73	10	kc,ck	10	ck,ck	10	n	10.0	10.0	
5	1.7	0.9	1.5	1.4	98.9	2.8	1.4	1.0	3.3	98.9	4.4	86	63	48	69	1	sc,s	10	c	6	sc	5.7	5.7	
6	1.1	0.4	1.1	0.9	0.5	2.7	0.3	1.2	3.1	0.3	2.8	80	72	74	75	0	s	10	sk,s	3	sk,s	4.3	4.3	
7	0.8	0.0	0.99	3.0	0.9	1.2	0.9	0.9	3.1	0.9	4.5	81	62	60	68	10	n	n	10	n	10	10.0	10.0	
8	0.7	0.97	2.0	3.98	4.4	2.9	2.9	2.9	0.0	0.6	3.3	83	85	80	83	10	n	n	10	n	10	10.0	10.0	
9	1.6	1.7	2.1	1.8	0.6	0.0	0.97	0.97	1.2	0.5	5.6	97	55	62	68	0	s	7	s	0	0	2.3	2.3	
10	1.0	0.99	2.95	8.98	8.2	3.1	6.3	2.5	6.7	97.4	9.3	63	60	60	61	0	cs,s	10	cs,s	10	cs,s	6.7	6.7	
11	0.8	0.92	2.96	4.91	1.1	3.0	3.1	98.6	1.6	8.3	98.5	9.8	100	83	61	81	10	n	n	3	s	7.7	7.7	
12	0.7	0.95	4.0	1.98	7.7	1.0	98.8	99.0	1.5	97.1	4.4	68	69	63	64	5	s	1	cs,s	10	cs	5.3	5.3	
13	0.9	0.97	5.99	0.97	0.7	1.0	98.8	98.7	1.9	97.1	4.8	80	75	100	85	1	c	10	n	10	n	7.0	7.0	
14	0.3	0.82	2.94	3.93	0.8	7.9	7.9	2.98	0.0	0.97	3.0	91	70	68	76	10	n	10	n	10	n	10.0	10.0	
15	0.5	0.99	0.3	0.99	0.6	0.9	0.3	0.9	1.7	0.6	1.1	5.6	57	59	31	59	10	n	5	s,sk	0	5.0	5.0	
16	0.0	0.99	3.99	8.99	7.9	2.9	1.1	0.9	3.6	0.7	5.7	51	74	79	68	0	s	8	s,sc	0	2.7	2.7		
17	0.9	0.99	1.99	9.99	1.1	2.8	1.6	1.8	3.6	0.6	3.0	79	80	81	80	10	n,sk	10	kc,ck	10	s,sk	10.0	10.0	
18	0.3	0.99	2.99	4.99	6.9	2.2	3.7	1.7	4.6	98.5	6.1	98	80	72	83	8	n	0	s	7	cs	3.0	3.0	
19	0.7	0.90	3.86	7.91	3.4	8.1	5.1	6.5	9.5	3.5	6.0	62	80	100	81	0	s	10	n	10	n	6.7	6.7	
20	0.6	0.89	0.91	1.88	1.5	3.3	2.4	2.4	5.1	0.9	4.2	91	69	61	74	10	n	7	s	1	s	6.0	6.0	
21	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
22	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
23	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
24	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
25	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
26	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
27	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
28	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
29	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
30	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
31	0.1	0.88	8.90	1.00	1.8	7.5	2.6	4.0	8.1	1.7	6.4	93	49	68	70	10	n	1	cs,s	10	cs,s	7.0	7.0	
平均	0.6	0.95	3.96	6.96	4.9	2.6	1.2	1.2	4.7	98.8	5.9	79	70	70	73	6.0	7.2	6.1	6.5				97.2	97.2

室戸 MUROTO.

1	5.4	5.52	5.50	9.52	6.0	7.2	11.8	10.9	12.6	8.0	4.6	7.7	79	100	85	1	sk	8	n,mm	6.3	E	8.3	E	7.7	ENR	9.0	9.9	3.9	3.9			
2	4.6	2.45	4.46	4.46	0	14.5	14.4	11.9	13.6	16.6	11.5	5.1	99	77	82	86	10	n	7	kc,sk	8.7	WNW	8.5	E	3.9	E	8.3	6.9	2.4	2.4		
3	4.7	9.48	5.49	5.48	6	8.2	6.8	7.1	7.4	11.8	6.7	5.1	78	93	98	90	10	n	10	10	10.0	E	11.0	ENE	7.3	NE	4.5	7.9	8.0	8.0		
4	5.0	1.50	6.53	0.51	2	7.8	10.6	9.1	9.2	10.7	7.1	3.6	60	55	61	59	5	kc,sk	10	cs,sc	6.0	WNW	2.1	WNW	7.5	E	4.2	5.5	3.7	3.7		
5	5.3	6.52	6.54	1.53	4	6.9	12.2	9.4	9.5	12.8	6.8	6.0	67	43	68	59	3	sk,c	2	sk	10	n	5.3	WNW	7.7	ENE	6.9	ENE	5.4	5.4		
6	5.3	7.52	3.53	0.53	0	7.7	9.9	9.4	9.0	10.7	7.2	3.5	92	73	60	75	10	n	10	n	10.0	NE	5.0	W	2.7	WNW	6.8	5.7	1.3	1.3		
7	5.2	7.52	0.52	0.52	2	5.3	11.8	8.6	8.6	12.1	4.9	7.2	62	48	58	56	2	sk	5	c,ck	3	ck,sk	6.7	WNW	11.0	SW	3.0	W	5.0	6.0	1.0	1.0
8	5.0	1.49	3.52	7.50	7	6.3	8.0	3.7	6.0	8.8	3.4	5.4	55	40	49	48	3	sk	3	sk,k	2	sk	2.7	W	12.5	WNW	13.7	ENE	11.8	10.6	0.0	0.0
9	5.4	8.54	8.56	2.55	3	2.0	8.9	5.7	5.5	9.4	1.7	7.7	56	44	70	57	3	sk	6	sk	5	sk	4.7	ENE	4.0	s	2.5	2.0	4.7	4.7		
10	5.7	7.53	8.50	4.53	1	5.1	9.4	10.3	8.3	10.5	4.3	6.2	72	55	70	68	9	sk	2	ck	10	n	7.0	ENE	2.5	WNW	6.4	SSW	1.7	4.1	0.0	0.0
11	4.5	4.42	2.46	9.44	10	10.9	12.8	6.3	10.0	14.6	6.0	8.6	99	62	43	68	7	n	3	sk	0	sk	4.3	W	8.7	WNW	14.2	WNW	19.3	11.9	33.2	33.2
12	5.0	4.51	1.52	9.51	5	2.8	9.2	6.2	6.1	9.5	2.6	6.9	49	44	28	40	7	c,ck	4	cs,sk	8	cs,sc	6.3	W	6.0	WSW	2.8	W	6.0	6.6	0.0	0.0
13	5.2	7.50	1.47	0.49	9	6.7	8.1	8.2	7.7	8.8	5.8	3.0	70	75	97	81	9	sk,ck	10	n	10	n	9.7	E	10.0	ENE	10.8	E	7.0	8.6	2.5	2.5
14	4.4	8.43	4.45	8.44	7	5.6	7.2	4.0	5.6	8.1	3.9	4.2	90	44	45	60	10	n	2	sk	1	sk	4.3	W	6.7	WNW	21.4	WNW	22.8	13.0	25.6	25.6
15	5.1	1.52	1.53	7.52	3	2.8	7.7	5.0	5.2	8.1	2.1	6.0	47	38	46	44	1	sk	0	0	0	0	0.7	W	3.0	WNW	13.3	WNW	9.8	9.3	0.0	0.0
16	5.3	2.52	1.52	8.52	5	5.0	10.0	8.2	7.7	10.4	4.5	5.9	60	55	72	62	1	ck	1	sk	1	sk	2.7	W	11.0	WNW	8.2	ENE	6.9	8.0	0.0	0.0
17	5.1	8.50	8.51	5.51	4	7.5	9.7	8.8	8.7	11.3	7.3	4.0	51	58	54	54	10	ck	10	ck,sk	10.0	W	5.3	WSW	4.5	NE	6.0	4.2	0.0	0.0		
18	5.2	0.51	5.52	6.52	0	6.1	9.0	8.7	7.9	9.3	5.6	3.7	65	59	71	64	7	ck,sk	1	ck	1	ck	3.3	NE	12.3	E	14.0	ENE	7.3	9.7	0.0	0.0
19	4.9	8.43	4.47	6.43	6	10.7	11.8	12.2	11.6	14.6	8.5	6.1	78	90	95	88	3	sk	10	n,sk	10	n	7.7	ENE	14.1	NE	6.3	W	8.8	10.2	23.1	23.1
20	3.6	7.39	7.43	1.39	8	8.3	11.4	7.8	9.2	12.1	7.4	4.7	67	51	56	59	3	sk	4	ck,sk	1	sk	2.7	W	23.5	WNW	11.7	W	6.3	13.6	2.0	2.0
21	4.3	0.49	7.40	2.41	3	8.2	12.8	11.0	10.7	13.4	6.4	7.0	58	50	45	51	3	sk,ck	3	sk	10	sk,sk	5.3	WNW	12.8	WNW	9.3	W	17.8	10.4	0.0	0.0
22	4.2	5.44	1.45	9.41	4	4.1	6.6	4.3	5.0	11.0	2.7	8.3	39	36	43	39	1	sk	2	sk,k	2	sk	1.7	WNW	15.3	WNW	13.3	W	11.8	14.1	0.0	0.0
23	4.7	8.47	9.49	6.48	4	4.6	9.7	7.8	7.4	10.1	3.1	7.0	59	42	56	52	3	sk,ck	4	sk,c	10	sk,sc	5.7	WNW	4.7	WNW	7.4	W	4.8	6.4	0.0	0.

大正十年一月

JANUARY, 1921.

Table for station 野館 (TATENO) with columns for date, air pressure, temperature, humidity, cloud amount, wind direction and velocity, and precipitation. Includes a summary row at the bottom.

野館 TATENO

Table for station 教賀 (TURUGA) with columns for date, air pressure, temperature, humidity, cloud amount, wind direction and velocity, and precipitation. Includes a summary row at the bottom.

教賀 TURUGA

重力ノ更正 Reduction to standard gravity..... - 0.6
海面ノ更正 Reduction to mean sea level..... + 2.6

大正十年一月

JANUARY, 1921.

Table for station 相川 (AIKAWA) with columns for date, air pressure, temperature, humidity, cloud amount, wind direction and velocity, and precipitation. Includes a summary row at the bottom.

相川 AIKAWA

重力ノ更正 Reduction to standard gravity..... - 0.5
海面ノ更正 Reduction to mean sea level..... + 4.3

Table for station 羽幌 (HAHORO) with columns for date, air pressure, temperature, humidity, cloud amount, wind direction and velocity, and precipitation. Includes a summary row at the bottom.

羽幌 HAHORO

重力ノ更正 Reduction to standard gravity..... - 0.1
海面ノ更正 Reduction to mean sea level..... + 2.8

大正十年一月

JANUARY, 1921.

日	氣壓 * (700mm+)				氣溫 (攝氏) Air Temperature (°C)				濕度 (%) Rel. Humidity.				雲量 (0-10) Amount of Cloud.				風ノ方向及速度 (米/秒) Direction and Velocity (m/sec) of Wind.				降水量 (mm)
	6	14	22	三平均 Mean 3 obs.	6	14	22	三平均 Mean 3 obs.	最高 Max.	最低 Min.	差差 Range	6	14	22	三平均 Mean 3 obs.	6	14	22	三平均 Mean 3 obs.		
旅順 RYOZYUN.																					
* 重力ノ更正 Reduction to standard gravity..... - 0.4																					
海面へノ更正 Reduction to mean sea level..... + 7.7																					
1	07.007	7.69	4.68	0.93	92.790	192.2	94.9	88.7	8.2	100	66	61	76	10 n	10	0	0	0	0	0	
2	07.070	7.570	9.70	0.87	92.387	7.88	90.5	85.5	5.0	100	65	83	73	10 c,sc	10	0	0	0	0	0	
3	09.369	4.039	6.09	0.88	94.389	9.90	95.4	86.4	9.0	88	56	66	70	0	0	0	0	0	0	0	
4	09.368	0.067	4.68	0.83	98.996	9.96	99.9	88.4	11.3	73	47	59	60	1 sk	0	0	0	0	0	0	
5	06.266	2.07	4.66	0.96	99.999	198.996	99.9	92.9	7.0	62	50	67	60	0	0	0	0	0	0	0	
6	06.867	0.07	6.67	0.94	0.198	6.97	0.7	92.3	8.4	65	52	54	57	0	0	0	0	0	0	0	
7	07.970	8.73	7.70	0.84	98.188	8.92	97.1	87.9	9.2	79	57	62	66	0	0	0	0	0	0	0	
8	07.873	9.71	5.73	0.84	99.589	4.90	93.3	86.9	8.4	66	50	62	59	0	0	0	0	0	0	0	
9	08.868	8.65	8.67	0.96	98.498	5.97	0.4	88.0	12.4	70	64	68	67	10 sk	10	sk	0	0	0	0	
10	02.459	1.60	8.60	0.88	1.99	1.96	99.8	94.3	5.5	73	68	69	70	10 sk,sc	10	sk	0	0	0	0	
11	05.186	9.68	2.66	0.7	4.95	8.92	97.0	90.7	6.3	61	46	53	53	0	0	0	0	0	0	0	
12	06.986	7.66	8.66	0.8	0.198	5.98	0.9	91.7	9.2	50	45	59	53	4 c,cs	3	c,cs	10	sc	0	0	
13	05.164	0.66	9.65	0.8	0.98	7.93	0.5	91.7	8.8	62	58	57	59	10 sk,sc	10	sk	0	0	0	0	
14	07.582	2.07	9.67	0.9	2.795	7.94	0.6	90.5	5.9	59	56	60	68	0	0	0	0	0	0	0	
15	05.404	5.63	8.64	0.8	2.5	9.9	0.2	3.1	11.6	60	57	70	62	0	0	0	0	0	0	0	
16	03.163	6.65	8.64	0.9	1.298	0.99	2.9	96.5	8.4	83	71	92	82	0	0	0	0	0	0	0	
17	05.465	9.65	2.65	0.8	3.397	5.99	4.9	95.3	9.6	97	60	84	77	0	0	0	0	0	0	0	
18	04.161	8.60	8.62	0.7	3.6	0.7	0.6	4.4	95.8	8.6	87	67	73	76	0	0	0	0	0	0	
19	07.466	3.65	7.66	0.9	3.399	1.0	4.7	97.5	7.2	72	62	92	77	7 c,sc	2	c	4	sc	0	0	
20	02.451	7.55	3.53	1.2	4.659	8.1	1.9	5.1	98.3	6.8	71	68	57	62	0	0	0	0	0	0	
21	09.061	4.61	1.60	0.9	1.96	9.96	0.9	92.3	8.6	41	41	60	47	0	0	0	0	0	0	0	
22	02.257	1.57	4.67	0.8	1.8	9.9	0.1	2.3	96.0	6.8	46	67	54	0	0	0	0	0	0	0	
23	07.167	5.68	4.67	0.9	4.8	2.7	2.3	5.9	98.2	7.7	81	56	71	69	0	0	0	0	0	0	
24	00.061	2.60	8.60	1.6	7.8	1.7	8.7	9.3	99.9	9.4	78	40	100	78	0	0	0	0	0	0	
25	09.468	0.69	6.69	1.2	6.6	1.2	3.0	8.2	98.9	9.3	84	62	96	81	0	0	0	0	0	0	
26	03.966	2.65	7.65	0.9	3.98	1.95	3.95	1.2	92.4	8.8	73	58	58	60	0	0	0	0	0	0	
27	03.561	5.60	1.61	0.9	0.99	6.95	5.96	0.4	94.0	6.4	64	45	100	70	10 cs	10	cs	0	0	0	
28	08.960	7.62	1.60	0.9	7.98	1.96	3.96	98.4	93.4	5.0	100	63	54	72	10 n	10	n	0	0	0	
29	02.860	8.62	7.61	0.9	2.2	2.96	9.94	2.9	95.0	7.9	80	42	66	68	0	0	0	0	0	0	
30	01.260	2.57	9.69	0.3	5.2	3.9	3.1	6.6	95.0	11.8	56	48	62	55	0	0	0	0	0	0	
31	08.961	2.61	7.60	1.3	3.199	1.2	4.9	97.0	7.9	75	38	48	54	0	0	0	0	0	0	0	
平均 Mean	63.7	63.8	64.1	63.9	96.4	99.7	96.4	97.5	1.1	93.0	8.1	72	54	69	65	2.6	3.8	2.9	8.1	6.0	8.7

天津 TIENTSIN.																					
1	77.279	7.80	9.79	0.92	3.91	6.88	8.90	93.1	88.4	4.7	79	43	51	58	10 kc	2	c	0	4.0	NNW	6.0
2	82.182	5.81	1.81	0.9	2.291	2.87	4.88	92.6	86.2	5.9	49	43	61	60	0	0	0	0	0.0	NW	2.2
3	79.578	9.78	9.79	1.84	3.94	5.80	2.89	95.5	94.1	11.4	49	43	69	60	0	0	0	0	0.0	NW	2.2
4	78.377	9.77	1.77	0.8	0.96	5.92	2.91	98.0	84.9	13.1	78	42	72	64	0	0	0	0	0.0	NW	2.2
5	76.576	0.76	1.76	0.8	0.98	4.92	4.92	99.4	85.5	13.9	86	36	70	64	0	0	0	0	0.0	NW	1.9
6	76.176	1.76	5.76	0.8	0.094	1.93	1.0	86.4	14.6	80	28	56	55	0	0	0	0	0	0.0	NW	1.7
7	77.280	4.83	8.0	0.8	4.97	0.98	2.93	97.7	87.9	9.8	66	47	44	52	0	0	0	0	0.0	NW	2.4
8	82.781	3.79	1.81	0.8	6.97	0.92	2.92	98.6	87.9	10.7	50	38	57	48	0	0	0	0	0.0	NW	1.1
9	76.874	8.73	5.75	0.8	2.98	2.92	5.93	99.0	86.9	12.1	71	61	67	73	0	0	0	0	0.0	NW	1.5
10	70.268	4.71	0.69	0.9	9.98	1.96	4.96	0.0	91.5	8.5	87	72	65	75	10 s	0	0	0	3.3	N	7.1
11	74.675	9.75	7.75	0.9	0.494	1.96	1.0	92.0	9.0	40	21	60	40	0	0	0	0	0	3.3	N	7.1
12	74.974	8.74	9.74	0.9	6.98	4.95	7.95	98.7	91.2	7.6	66	47	59	57	0	0	0	0	6.7	N	0.0
13	74.474	4.76	9.75	0.9	0.296	7.97	2.0	94.5	94.5	6.0	59	31	38	41	10 n	4	c	0	4.7	NW	2.3
14	77.677	1.76	2.76	0.9	0.694	6.95	7.0	1.8	91.2	10.4	45	30	53	43	0	0	0	0	0.0	NW	2.8
15	73.272	1.71	3.72	0.8	2.995	7.96	1.0	87.6	16.9	8.7	48	76	70	0	0	0	0	0	0.0	NW	3.2
16	71.171	4.72	5.71	0.9	1.057	0.96	2.96	12.3	94.5	8.6	78	0	0	0	0	0	0	0	2.0	NW	2.9
17	72.873	8.72	7.73	1.0	4.997	0.96	7.0	5.4	91.4	14.0	78	95	91	68	0	0	0	0	1.3	NNW	0.8
18	70.969	4.67	8.69	0.9	0.498	5.97	1.0	91.9	9.1	90	73	82	82	0	0	0	0	0	6.7	N	0.1
19	65.865	5.63	4.64	0.8	6.499	1.0	8.0	7.4	96.0	11.4	69	25	51	48	0	0	0	0	0.0	NNW	3.9
20	60.561	2.63	8.61	0.8	9.1	4.6	2.4	10.1	92.4	17.7	87	25	30	47	0	0	0	0	0.0	NW	1.3
21	68.571	2.70	9.70	0.9	2.898	4.0	4.9	97.4	7.5	68	30	35	44	0	0	0	0	0	0.0	N	2.0
22	67.365	2.65	1.65	0.9	7.1	0.5	0.2	8.0	91.5	16.5	60	28	38	42	0	0	0	0	0.0	NW	0.8
23	65.466	3.67	1.66	0.9	9.9	2.0	1.6	9.9	94.0	15.9	60	40	41	47	0	0	0	0	0.0	NW	0.1
24	67.768	4.67	9.68	0.9	9.2	2.4	2.5	10.5	95.0	16.5	64	38	49	56	4 c,sk	0	0	0	4.7	N	0.1
25	66.666	3.67	7.66	0.9	10.0	2.8	3.5	11.6	94.9	16.7	86	24	42	51	0	0	0	0	0.0	NW	0.0
26	71.274	1.74	1.73	0.8	2.097	6.99	2.0	3.3	97.1	6.2	70	63	91	75	0	0	0	0	6.7	NNW	3.0
27	72.069	7.68	3.70	0.9	2.99	2.98	1.98	99.8	95.4	4.4	77	92	94	88	10 n	10	n	0	10.0	N	0.9
28	69.271	1.70	8.70	0.8	3.198	2.98	4.0	92.8	12.1	94	49	85	76	0	0	0	0	0	0.0	NW	1.5
29	70.070	7.72	7.0	0.9	6.4	0.2	1.7	6.4	95.6	10											

大正十年一月

JANUARY, 1921.

日 Day	氣壓* Air Pressure. (700mm+)				氣温 (攝氏) Air Temperature. (°C)				濕度(%) Rel. Humidity.				雲量 (0-10) Amount of Cloud.				風ノ方向及速度 (米/秒) Direction and Velocity (m/sec) of Wind.				降水量 Precip. (mm)						
	6	14	22	三時 Mean 3 obs.	6	14	22	三時 Mean 3 obs.	最高 Max.	最低 Min.	較差 Range	6	14	22	三時 Mean 3 obs.	6	14	22	三時 Mean 3 obs.	6		14	22	三時 Mean 3 obs.			
漢口 HANKOW. * 重力ノ更正 Reduction to standard gravity..... - 1.0 海面へ更正 Reduction to mean sea level..... + 3.6																											
1	70.0	72.2	75.7	72.7	98.2	99.6	97.4	98.4	1.2	97.1	4.1	95	88	85	88	10 n	10 n	10 n	10.0	NNE	7.6	NNE	4.2	NNE	6.7	5.9	12.7
2	75.7	78.0	78.5	77.4	94.4	93.8	92.7	93.6	96.8	92.6	6.2	94	79	66	60	10 n	10 n	10 n	10.0	NNE	11.5	NNE	10.0	N	5.3	8.2	1.6
3	77.6	76.5	77.5	77.2	90.4	95.9	93.0	93.1	96.3	90.4	6.2	82	65	69	72	2 c	10 ca	10 sc	7.3	NNE	2.3	NNE	1.6	NNE	5.1	4.1	-
4	77.5	76.5	76.2	76.7	92.6	96.4	93.8	94.3	97.7	91.6	6.1	69	65	82	72	0	10 sc	4 c	4.7	NNE	0.5	NNE	2.3	NNE	3.2	2.0	-
5	76.0	75.9	75.8	75.9	92.5	99.6	96.0	96.0	1.0	91.6	9.4	93	48	80	74	0	0	0	0.6	NW	1.6	NW	1.8	WNW	1.4	1.3	-
6	75.2	74.3	74.4	74.6	93.8	0	199.6	97.8	2.2	93.1	9.1	97	64	74	78	0	0	0	0.0	W	3.4	NNE	2.4	WNW	0.7	1.2	-
7	74.9	76.3	77.0	76.1	99.2	4.6	99.6	1.1	5.5	98.4	7.1	82	46	61	68	10 sk	0	0	3.3	N	1.3	WNW	1.8	NNE	3.8	1.7	-
8	76.1	77.2	75.5	76.9	95.8	0.4	98.3	98.2	1.7	94.8	6.9	83	72	86	80	0	0	0	0.0	NNE	5.3	NNE	2.2	NNE	2.5	3.2	-
9	74.2	72.3	70.6	72.4	94.8	1.4	99.9	98.7	1.8	94.5	7.3	94	73	81	83	0	10 sk	10 sk	6.7	NNE	2.5	E	1.6	E	0.8	1.5	-
10	69.4	68.2	69.1	68.9	0.0	5.6	1.5	2.4	7.2	99.6	7.6	92	66	88	82	10 sk	1 c	0	3.7	NNE	1.5	WNW	2.5	N	0.5	1.4	-
11	70.1	70.0	68.9	69.7	99.0	6.0	0.6	1.9	8.0	98.5	9.5	96	69	84	83	0	0	0	3.3	-	0.4	NNE	3.2	NNE	3.3	2.1	-
12	69.0	69.2	71.2	69.8	0.2	1.8	0.3	0.8	8.5	99.9	8.6	86	82	89	86	10 sk	10 n	10 n	10.0	NNE	2.5	NNE	2.8	N	2.6	2.5	-
13	72.9	74.7	76.7	74.8	99.8	5.2	1.8	2.3	7.0	98.6	8.4	94	58	73	75	10 n	0	0	3.3	NW	1.4	NNE	2.8	NNE	1.9	2.1	-
14	77.3	76.5	74.9	76.2	98.0	5.0	0.0	1.0	7.2	97.6	9.6	86	46	63	65	0	0	0	0.0	W	0.9	E	2.1	-	0.2	1.4	-
15	73.3	70.8	69.5	71.2	99.1	6.0	1.0	2.0	7.0	98.5	8.5	89	52	84	75	0	0	5 kc	1.7	E	1.2	E	2.9	E	1.6	1.9	-
16	69.2	68.3	69.7	69.1	1.0	6.5	4.4	4.0	7.0	0.8	6.2	88	60	76	75	10 n	10 sk	10 sk	10.0	NNE	0.5	SE	0.6	N	1.4	1.0	-
17	70.2	69.8	71.2	70.4	0.0	7.0	1.2	2.7	9.5	98.7	10.8	88	39	73	67	0	0	2 c	0.7	NW	0.8	NNE	4.1	NNE	1.4	2.3	-
18	69.9	69.3	69.4	69.5	0.2	1.5	2.8	1.5	3.5	98.8	4.7	88	90	82	87	10 c	10 sk	0	6.7	E	1.8	NNE	0.6	WSW	1.4	1.2	-
19	69.4	69.2	68.0	68.9	0.0	11.1	6.4	5.8	13.7	99.6	14.1	96	49	66	70	0	0	0	0.0	WSW	2.1	SW	3.0	SW	1.5	1.7	-
20	65.4	64.0	63.3	64.2	2.6	13.5	6.8	7.6	16.0	1.9	14.1	83	42	79	68	0	0	0	0.0	SE	2.7	E	1.9	E	0.8	1.5	-
21	65.7	69.9	73.8	69.8	1.9	8.9	1.8	4.2	11.3	0.9	10.4	92	49	63	68	0	10 sk	0	3.3	W	0.8	NNE	9.5	NNE	1.8	3.9	-
22	72.1	69.6	66.1	69.3	99.0	9.3	5.5	4.6	11.5	97.6	13.9	78	39	65	61	0	0	10 kc	3.3	N	1.3	SE	1.6	SE	1.4	1.3	-
23	62.7	62.3	64.5	63.2	5.4	7.0	5.3	5.9	7.5	4.8	2.7	65	59	69	64	10 sk	10 n	10 sk	10.0	E	3.2	E	3.9	-	0.3	2.2	-
24	65.2	66.4	66.2	65.9	2.4	7.3	5.7	5.1	8.3	1.6	6.7	90	68	73	77	10 kc	10 sk	10 sk	10.0	NNE	1.6	NNE	1.8	N	1.2	1.5	-
25	66.3	67.2	67.5	67.0	5.4	8.2	7.3	7.0	9.3	5.1	4.2	77	63	71	70	10 sk	10 kc	10 kc	10.0	WNW	1.8	WNW	1.8	W	0.5	1.7	-
26	67.7	66.6	64.1	66.1	3.2	11.2	8.1	7.5	13.5	1.6	11.9	87	56	76	73	10 kc	10 kc	8 sk	9.3	-	0.0	E	2.0	E	1.0	1.1	-
27	69.5	61.0	65.4	62.3	7.8	8.5	3.8	6.7	9.8	3.4	6.4	85	93	89	80	10 sk	10 n	9 sk	9.7	NNE	1.4	N	3.7	N	4.8	3.0	6.7
28	68.1	70.0	70.9	69.7	1.2	9.8	5.7	5.6	12.0	99.9	12.1	96	65	79	80	0	0	0	0.0	WNW	1.6	N	2.3	NNE	4.6	2.5	-
29	70.1	70.2	70.6	70.3	0.7	7.8	7.5	5.3	11.5	0.0	11.5	94	71	68	78	2 kc	10 ck	3 ck	5.0	NW	3.2	ENE	0.6	SW	0.8	1.8	-
30	71.5	71.6	69.4	70.8	1.1	8.2	6.1	5.1	10.5	0.2	10.3	82	59	70	70	0	0	4 c	1.3	N	2.8	ENE	1.7	ENE	0.8	2.3	-
31	67.5	66.6	66.1	66.5	3.0	7.0	6.2	5.4	8.7	2.6	6.1	89	70	85	81	3 ck	10 sk	10 n	7.7	E	1.9	E	1.9	N	1.3	1.9	0.0
平均 Mean	70.7	70.7	70.9	70.8	99.4	5.0	1.9	2.1	6.8	98.5	8.3	87	63	76	75	4.4	5.2	5.0	4.9		2.2		2.8		2.1	2.8	20.9

大正十年五月三十日印刷
大正十年六月一日發行

中央氣象臺

(定價金參圓五拾錢)

印刷所 東京市芝區田代町九番地
印刷人 石九鶴吉
東京市芝區區役所本町二番地
印刷所 東亞印刷株式會社
電話東京 二二二二號
二二五號

販賣所 東京市芝區區元町中央氣象臺構内
大日本氣象學會

大正十年一月

JANUARY, 1921.

日 Day	氣 壓 * Air Pressure (760mm +)				氣 温 (攝氏) Air Temperature (C)				濕 度 (%) Rel. Humidity			雲 量 (0-10) Amount of Cloud			風ノ方向及速度 (米/秒) Direction and Velocity (m/sec) of Wind				
	6 ^時	14 ^時	22 ^時	日平均	6 ^時	14 ^時	22 ^時	日平均	最高	最低	較差	6 ^時	14 ^時	22 ^時	日平均	6 ^時	14 ^時	22 ^時	日平均
漢 口 HANKOW. * 重力ノ更正 Reduction to standard gravity - 1.0 海面へノ更正 Reduction to mean sea level + 3.6																			
1	76.1	76.5	77.2	76.6	29.9	30.7	31.8	30.8	4.2	5.7	4.1	95	83	81	88	10.0	10.0	10.0	10.0
2	75.7	76.1	76.5	76.1	30.4	31.3	32.1	31.3	3.8	5.2	3.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
3	75.6	76.0	76.4	75.7	30.4	31.3	32.1	31.3	3.8	5.2	3.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
4	75.5	75.9	76.3	75.6	30.3	31.2	32.0	31.2	3.7	5.1	3.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
5	75.4	75.8	76.2	75.5	30.2	31.1	31.9	31.1	3.6	5.0	3.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
6	75.3	75.7	76.1	75.4	30.1	31.0	31.8	31.0	3.5	4.9	2.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
7	75.2	75.6	76.0	75.3	30.0	30.9	31.7	30.9	3.4	4.8	2.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
8	75.1	75.5	75.9	75.2	29.9	30.8	31.6	30.8	3.3	4.7	2.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
9	75.0	75.4	75.8	75.1	29.8	30.7	31.5	30.7	3.2	4.6	2.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
10	74.9	75.3	75.7	75.0	29.7	30.6	31.4	30.6	3.1	4.5	2.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
11	74.8	75.2	75.6	74.9	29.6	30.5	31.3	30.5	3.0	4.4	2.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
12	74.7	75.1	75.5	74.8	29.5	30.4	31.2	30.4	2.9	4.3	2.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
13	74.6	75.0	75.4	74.7	29.4	30.3	31.1	30.3	2.8	4.2	2.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
14	74.5	74.9	75.3	74.6	29.3	30.2	31.0	30.2	2.7	4.1	2.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
15	74.4	74.8	75.2	74.5	29.2	30.1	30.9	30.1	2.6	4.0	2.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
16	74.3	74.7	75.1	74.4	29.1	30.0	30.8	30.0	2.5	3.9	1.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
17	74.2	74.6	75.0	74.3	29.0	29.9	30.7	29.9	2.4	3.8	1.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
18	74.1	74.5	74.9	74.2	28.9	29.8	30.6	29.8	2.3	3.7	1.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
19	74.0	74.4	74.8	74.1	28.8	29.7	30.5	29.7	2.2	3.6	1.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
20	73.9	74.3	74.7	74.0	28.7	29.6	30.4	29.6	2.1	3.5	1.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
21	73.8	74.2	74.6	73.9	28.6	29.5	30.3	29.5	2.0	3.4	1.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
22	73.7	74.1	74.5	73.8	28.5	29.4	30.2	29.4	1.9	3.3	1.3	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
23	73.6	74.0	74.4	73.7	28.4	29.3	30.1	29.3	1.8	3.2	1.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
24	73.5	73.9	74.3	73.6	28.3	29.2	30.0	29.2	1.7	3.1	1.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
25	73.4	73.8	74.2	73.5	28.2	29.1	29.9	29.1	1.6	3.0	1.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
26	73.3	73.7	74.1	73.4	28.1	29.0	29.8	29.0	1.5	2.9	0.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
27	73.2	73.6	74.0	73.3	28.0	28.9	29.7	28.9	1.4	2.8	0.8	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
28	73.1	73.5	73.9	73.2	27.9	28.8	29.6	28.8	1.3	2.7	0.7	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
29	73.0	73.4	73.8	73.1	27.8	28.7	29.5	28.7	1.2	2.6	0.6	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
30	72.9	73.3	73.7	73.0	27.7	28.6	29.4	28.6	1.1	2.5	0.5	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
31	72.8	73.2	73.6	72.9	27.6	28.5	29.3	28.5	1.0	2.4	0.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
1月	74.5	74.9	75.3	74.6	29.5	30.4	31.2	30.4	2.8	4.2	2.2	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0

大正十年五月三十日印刷

中央氣象臺

(定價金參圓五拾錢)

販賣所 東京市芝區堀田前町九番地
 印刷所 東京市芝區堀田前町九番地
 印刷人 石丸鶴吉
 東京市芝區堀田前町九番地
 東亞印刷株式會社
 電話東京(一)三三二四番
 三三二五番
 大日本氣象學會

終