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NATIONAL RESEARCH INSTITUTE OF METEOROLOGY

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注 意

本刊內補載二十年份新疆各測候所紀錄，計庫車一月至十二月，吐魯番一月至十一月，迪化三月至五月，請閱者注意。

NOTICE

The meteorological records of Kuchar from January to December 1931, those of Tiwha from March to May 1931, and those of Turufan January to November 1931, are all published in this issue

弁言

本年度月報與去年度無甚差別。所不同者，南京部份自七月份起，刪去黑球白球太陽溫度，加入上午八時空中每立方公分微塵數，雲之符號，亦經更改，○爲卷雲，S爲層雲，K爲積雲，N爲雨雲，其餘類推。太陽輻射，仍分兩項；（一）太陽輻射強度，記每分鐘太陽輻射於垂直面上每平方公分之熱量。（二）太陽輻射總量，記每日太陽及天空輻射，達於地面上每平方公分之熱量。自本年度起，南京日測時間，無論冬夏，概自上午六時至下午九時。

外埠氣象報告，本年度刪去杭州武昌，加入無錫濟南。新疆省內迪化及庫車二站之報告，因路途遙遠，交通不便，常不能按時寄達，故不克按期發表，海關各站，除雜項一欄，改用符號外，仍依第三卷辦法，各項紀錄均經計算刊入，惟氣壓一項僅錄上午九時一次而已。

自本年八月份起，本所應國際極年委員會之要求，在山東泰山及四川峨眉山巔，各設一測候所，其測候結果將每月發表於斯編。此兩處測候所觀測時間，自民國二十一年八月迄民國二十二年八月，詳細紀錄，將另爲專刊討論之。

FOREWORD

The Monthly Bulletin of the present year will not differ materially from that of last year. Few alterations and additions, however, will be made. Among the meteorological data of Nanking, starting from the month of July, the readings of the black bulb and white bulb solar radiation thermometers will be discontinued and the number of dust counts per cc. at 8 o'clock in the morning added in their stead. These dust counts are taken by Dr. Owen's jet dust counter made by Caseila and Co.

Another alteration is the symbols for the clouds. In order to save space in the much crowded columns, the abbreviation for each main type of cloud has been reduced to one alphabet. Thus C stands for cirrus, K for cumulus, S for stratus, and N for nimbus. It is hoped that no confusion will arise from this change. The solar radiation is recorded by two separate instruments: (1) a pyrheliograph for registering direct radiation at normal incidence, and (2) a solarigraph for registering total radiation at a horizontal surface, in terms of gram calories per square centimeter per minute and gram calories per square centimeter per day respectively. Owing to the fact that there are very few cloudless days in Nanking, the pyrheliograph records are few and far between. Eye observations on all meteorological elements are now made from 6 o'clock in the morning to 9 o'clock in the evening throughout the whole year, instead of beginning from daybreak till 10 o'clock in the evening.

Among the cooperative stations, the data of Wusih and Tsinan appear for the first time in this volume, while the station of Hangchow and Wuchang have been omitted from our list. Owing to the difficulty of communication, the reports of Tihwa and Kuchar in Chinese Turkestan do not come regularly in time to be published in the particular issue where they belong, but we will print them at the earliest date. From the month of August, 1932, onwards, records of two mountain stations, one at the summit of Taishan, Shantung Province, and the other at the top of Omei Shan, Szechuan Province, will be added. These two stations have been established at the request of the Second Polar Year Commission of the International Meteorological Organization, and will run for a period of thirteen months.

EXPLANATORY REMARKS

Our observatory is located at the summit of Pei-Chi-Ko Hill, Latitude $32^{\circ} 3' 11''$ North, Longitude $118^{\circ} 46' 55''$ East of Greenwich, cistern of standard barometer above sea level 67.9 meters, anemocinemographe above sea level 87.5 meters.

The publication of this Bulletin began in the year 1928 as a Quarterly, since 1929 this publication has been changed from a Quarterly into a Monthly. Hourly observations are made from 6 o'clock in the morning till 9 o'clock in the evening, 120th degree M E G standard time, the data during the night hours are obtained from the recording instruments. No records are made of visibility, cloudiness, direction, velocity and kinds of clouds during the night.

The barometer readings published in the following tables are corrected for temperature and latitude but not for altitude. The readings during the night hours are taken from records of Fuess-Sprung Sliding Barograph. The velocities of clouds are observed by a Comb-Nephoscope, expressed in 1000th of a radian per second. It can be changed into linear velocity very easily once the height of cloud is known. For instance the velocity of N. is measured to be 10, if the height of N. is 1 km the linear velocity will be 10 meters per second, if cloud height is 0.5 km. the linear velocity will be 5 meters per second; etc. We distinguish between the maximum velocity and extreme velocity of wind recorded during a period of twenty-four hours. The latter is taken from the record of an Anemobiograph (Negretti and Zambra) which gives the instantaneous velocity; while the former is read from an Anémocinémographe (Richard), which gives the mean velocity of every 25 meters travelled. Hence the extreme velocity for each day is higher than the maximum velocity.

Radiation is recorded by two instruments, Gorczynski's Pyrheliograph (Richard) for direct solar radiation at normal incidence, and Solarigraph (Kipp and Zonen) for total thermal energy received on a horizontal surface from the sun and sky. These instruments are calibrated by the readings of a Smithsonian Silver Disk Pyrheliometer (No. 41) several times in a month. Amount of evaporation is obtained from a Kassner-Fuess self-recording evaporimeter. Readings on earth thermometers are taken at the following hours of the day:—0 depth at 9:00, 5 cm depth at 10:06, 10cm depth at 11:12, 20cm depth at 13:24, 25cm, 50cm, 75cm and 100cm depths all at 21:00.

The abbreviations for kinds of cloud and state of weather, and the scale of visibility are all according to the international system save a few exception. For instance, O indicates clear weather with a cloudiness of 0—2.9, ☁ signifies partly cloudy with a cloudiness of 3—7.9, while ☁ means cloudy weather with a cloudiness of 8—10 inclusive.

The meteorological elements recorded in other observatories, colleges and experimental stations, and the meteorological registers of the Chinese Maritime Customs stations have also been published in this issue. The stations are divided in two categories: (1) those maintained by universities, etc., and (2) those maintained by the Customs. In each category the stations are arranged according to their latitudes from south to north, a list of the names of stations is inserted at the end of Nanking report of this Bulletin. For all Customs stations the rainfall is for 24 hours ending at 9 a.m.

凡例

本所在南京欽天山(俗稱北極閣)山頂。其位置為北緯 $32^{\circ} 3' 1''$ ，東經 $(英京格林微基東) 118^{\circ} 46' 55''$ 。氣壓表水銀面高出海平面 67.9 公尺。

本刊創始于民國十七年，初為季刊，自十八年起改為月刊。

各種自記儀器已於十七年間先後裝置。自十八年起，夜見（午後十時至次日破曉）觀測，即行停止。各項記錄，得之自記儀器。惟雲狀、雲量、雲向、雲速，能見度等則晚間不記。

氣壓之溫度差與緯度差業已訂正，惟高度差則否。夜間記錄，得之斯水銀氣壓計，雲遠用梯式雲遠器測之，用角遠計算。

二十四小時乃該日風速最高之時，其風速記錄有極高，最高，與平均三種，平均風速乃該日最高風速，一日中極高風速應比最高風速為大。

各種符號，悉依國際規定，下列乃日常習用之符號。

能見度		距離		能見度		距離	
度	能見	不能見	度	能見	不能見	里	
0	—	100	公尺	5	2	公里	
1	100	200	公尺	6	6	公里	
2	200	500	公尺	7	10	公里	
3	500	1	公里	8	20	公里	
4	1	2	里	9	50	里	

除南京之測候結果而外，本所并搜集國內其他測候所之統計，刊為是編。外埠測候所，分為兩類，（1）合作測候所，（2）海關測候所。每類內測候所之先後次序，依器所在地點之緯度，由南而北，測候所之名單見于南京氣象圖表之後。

民國二十一年六月份中國天氣概況

民國二十年七月，長江流域大水，漂沒田禾，毀壞房舍，沿長江一帶之居民，尚未盡忘，而本月承上月多雨之後，又益以六月本為多雨之月，因之長江水準大增，居民相驚，有恐洪水之將復至，然本月各地雨量，在長江以南，雖為多雨，然據沿江各測候所報告，本月雨量，大致在準平均之下也。溫度則全國各地均特別低，除偶有幾處外，無超出準平均以上者。

本月亞東氣壓之大概分布，最為顯著者，為日本高氣壓及印度支那低氣壓，日本高氣壓停留在父島之北，向西作三角形突出，長江下游適處其突出處，印度支那低氣壓，發展於印度支那，其餘勢遠至中國，而其中心位置，則漸向北移，有時分裂而出，經長江流域而入海，滿州方面，亦常有低氣壓停滯，蓋為北方低氣壓受日本高氣壓之阻，而不能東行也。西伯利亞及中國西北部雖常有高氣壓發生，然其勢殊弱。太平洋中本月颶風已盛行，然均離中國沿海甚遠，於中國沿海天氣，尚無大影響也。

本月全國各地溫度，均較準平均為低，最甚者，為長江流域，平均低於準平均攝氏一·〇度，最甚者，低於準平均達攝氏二·〇度，最小者，亦低於準平均攝氏〇·五度，其次為東海沿岸，亦有低於準平均攝氏一·〇以上者，中國南部，則低於準平均攝氏一·〇度左右，而中國北部，則低於準平均攝氏〇·五度左右。

本月雨量分布，滿洲頗豐富，而全月分配，亦甚平均，北方內地，月初雨量稀少，至十九、二十兩日有大雷雨，末旬雨量亦豐，故全月雨量總數，在準平均之上，渤海沿岸，月初及月終均無甚雨量，祇月中稍降雨而已，故本月雨量，不過準平均三分之一，長江流域，除四日十一日降雨較多外，上半月降雨之日甚少，下半月自十六日起至二十八日止，適在梅雨期中，連日降雨，間斷之日極少，長江水量因之大增，然本月雨量總數，與準平均相較，大致在準平均之下，雨量最少者，不過準平均三分之二，自鎮海以南，沿海各地，全月中降雨頗豐，故浙江福建兩省，均覺多雨，其雨量最多者，約多於準平均之一半，中國西南則雨量較少，然與準平均不相上下。

**A Résumé of Weather Conditions in China during the Month of
June, 1932.**

The disaster of the great Yangtze flood during the last summer was still remembered by the people. So when the precipitation during the month of May, 1932, was quiet abundant in the Yangtze valley, and the water level of the Yangtze river suddenly rose up, great apprehension was felt throughout the Yangtze valley lest the terror of the flood might come again. But according to the reports of this month from different stations, although there was rich amount of precipitation in the southwestern China, the precipitation of the Yangtze valley was mainly less than the normal. The temperature for the month, as a whole, was lower than the normal.

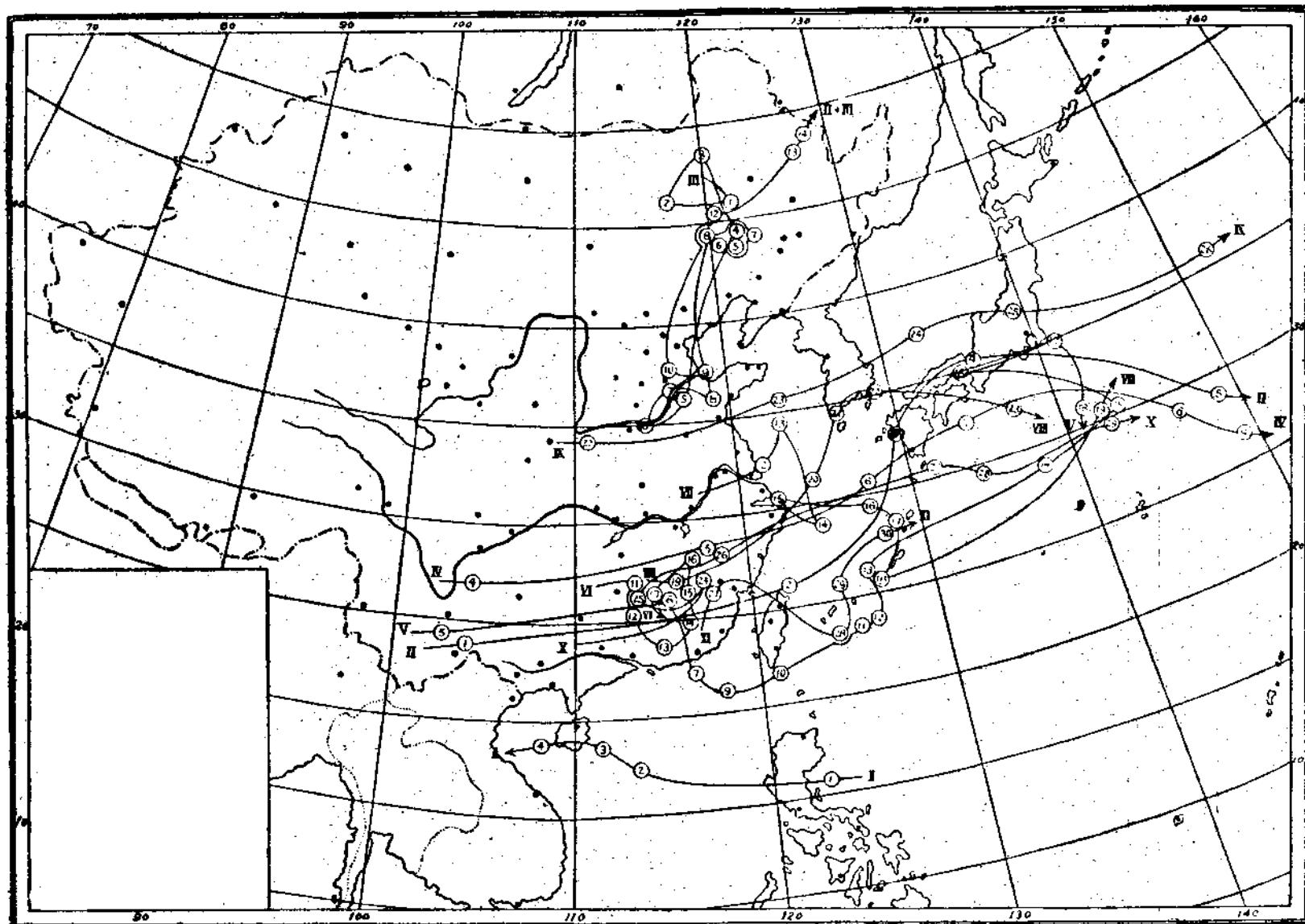
The general pressure distribution of eastern Asia during the month was that Japanese permanent anticyclone and the Indo-China permanent depression developed very markedly. The anticyclone situated stationary to the north of Bonin, with a projected wedge reaching to the mouth of the Yangtze river; the depression developed over Indo-China with its influence extended to the Yangtze valley. The depression expanded gradually northward from the beginning to the end of the month, and sometimes advanced to the province of Yunnan. This depression sometimes cast out secondary depressions, which brought plentiful rainfall in southern China. The north China depression was obstructed by the Japanese anticyclone and remained over Manchuria. In Siberia and northwestern China, although the high pressures appeared occasionally, but their intensities were very feeble. The typhoon of the Pacific became active during the month, but none of them approached our coast.

The average temperature of the month was lower than the normal throughout the whole territory of our country. The coldest region was the Yangtze valley, with their negative departure generally about $1^{\circ} 0C$, varying from $0^{\circ} 5C$ to $2^{\circ} 0C$. The next region was the coast of Eastern sea, where the average temperature of the month was more than $1^{\circ} 0C$ below the normal. The monthly average temperature of northern China was about $0^{\circ} 5C$ and that of southern China about $1^{\circ} 0C$ lower than the normal.

The precipitation during the month was richer than the normal in the greater part of our country. In Manchuria, comparatively rich rainfall was registered and the distribution was rather even during the month. In the interior of northern China, it was dry in the beginning of the month, but during the last two days of second decade, thunderstorms with heavy precipitation occurred in this region and a rather wet weather occurred in the third decade, consequently the total amount of precipitation of the month was more than the normal. In the gulf of Pei-chi-li, it was very dry throughout the month, only some rains occurred in the second decade, so the amount of precipitation during the month was only one third of the normal. In the Yangtze valley, the weather of first half of the month was generally good, except considerable rain occurred on the 4th and 11th, during the latter half of the month, that was just in the so called Mai-U period, this region received a considerable amount of rainfall. However, the precipitation for the month as a whole was less than the normal in the greater portion of this region, the least districts registered only one third of the normal. The large area extended southward from Chinhai, including the southeastern part of our country, heavy rains was registered during the month. With the consequence that the rivers in the provinces of Fukien and Chekiang raised their water levels to the dangerous stage. The amount of precipitation of this region was about twice of the normal. In the southwestern China, amount of precipitation was rather deficient, but the departure from the normal was not large.

民國二十一年六月份東亞低氣壓路徑圖

TRACKS OF CENTERS OF CYCLONES, JUNE, 1932.



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During the month of June, 1932.

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Canton—Chinese Astronomical Society—Annales de la Commission des observateurs d'Etoiles variables, 1930-1931.
Canton—Geological Survey of Kwangtu and Kwantsi—Special Publications, Nos 9, 10 and臨時報告 23, 24, 25, 號
Canton—嶺南大學，農事雙月刊，九卷一號二號。
Chemulpo—Meteorological Observatory—Monthly Report, No. 220
Copenhagen—Dansk Meteorologisk Institut—Maanedsoversigt over Vejrforholdene, April 1932
Fuchow—Fukien Christian University—協大半月刊二卷八期，及協大學生第四期
Greenwich—Royal Observatory—Magnetic & Meteorological Observations, 1930.
Hangchow—浙江省立植物病蟲害防所，(1)專門報告，一號至四號 (2)叢刊三號至八號 (3)民國二十年年刊
Kingston—Jamaica Weather Service—Weather Report for February and March 1932
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London—Meteorological Office—Monthly Report for March 1932 and Monthly Weather Report for the year 1931 and Charts of Weather in the N Hemisphere for April 1932
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Nanking—China Institute for National Construction—Construction of China, Vol 5, No 6
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Nanking—建國月刊七卷一期
Nanking—湯山農民教育二卷三期
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Nanking—航空雜誌，二卷九期至十二期
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Peiping—National Library—讀書月刊，一卷八號
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Shanghai—Chi Nan University—Nanyang Research, Vol 4, No 3 and
Stockholm—Statens Meteorologisk-Hydrografiska Anstalt—Arsbok: 1929 part 3-4, 1930 part 1, 1931 part 5 and Instruktion
Tacubuya—Servicio Meteorologico—Carta del Tiempo, Febrero-Marzo de 1932.
Tientsin—北洋週刊四十五期
Tokyo—Central Meteorological Observatory—Actinometric Bulletin, Nos 8-9.
Toronto—Meteorological Office—Weather Maps for April 1932
Tsinan—山東省建設月刊，二卷四期
Tsinan—Meteorological Observatory of Reconstruction Bureau—Monthly Weather Report for March 1932.
Tsingkuangpu—Hwei Ying Agricultural Senior Middle School—The Meteorological Record for April 1932
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Washington—Hydrographical Office—Pilot Chart of Upper Air N Pacific Ocean and of the N Pacific Ocean for July 1932
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中華民國二十一年六月逐日各小時氣壓(700mm +)

Barometric Pressure at every Hour of the Day, in the Month of June, 1932. (700mm +)

日 期 Days of the Month	時間 Hours Nanking Standard Time.											日 期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		
1	53.93	54.00	53.50	53.58	53.60	54.48	54.82	54.80	54.48	54.46	54.01	53.84	1
2	53.05	52.88	52.80	52.78	52.91	54.14	54.14	54.84	54.47	54.91	54.83	54.34	2
3	54.18	52.18	54.03	54.02	54.12	54.50	54.82	54.79	55.14	55.02	54.72	54.47	3
4	52.50	52.33	51.93	51.77	51.76	51.47	51.83	51.64	51.63	51.88	51.23	50.70	4
5	48.81	48.44	48.10	47.96	48.00	48.14	48.85	48.84	48.79	48.87	48.66	48.11	5
6	48.19	47.93	47.70	47.73	47.70	48.03	48.35	48.70	48.90	49.00	48.80	48.50	6
7	48.30	48.18	48.26	48.42	48.81	48.61	48.64	48.62	48.66	48.49	48.24	48.01	7
8	47.20	47.31	47.28	47.58	47.50	47.09	48.01	48.05	48.24	48.27	48.34	47.93	8
9	47.38	47.28	47.13	47.26	47.27	47.85	48.08	48.00	47.97	48.08	48.07	47.71	9
10	47.48	47.70	47.60	47.52	47.68	47.80	47.97	48.34	48.32	48.20	47.89	47.73	10
11	46.90	46.74	46.20	46.06	45.71	45.74	45.63	45.69	45.02	45.93	45.72	45.70	11
12	44.82	43.93	43.55	43.35	43.54	44.06	44.61	44.95	44.99	44.97	45.22	44.82	12
13	45.62	45.57	45.56	45.74	46.43	46.54	46.77	46.73	46.91	46.95	46.96	47.01	13
14	47.47	47.33	47.50	47.32	47.35	47.44	48.06	48.19	48.21	48.16	47.78	47.56	14
15	46.40	46.15	45.93	46.04	46.34	46.32	46.81	47.03	47.16	47.42	47.37	47.62	15
16	48.20	48.10	48.24	48.15	48.20	48.51	48.79	49.01	49.25	49.17	49.33	49.22	16
17	49.30	49.25	49.26	49.34	49.45	49.71	50.00	49.99	50.41	50.51	50.42	50.27	17
18	49.74	49.82	49.65	49.78	50.00	49.99	50.38	50.43	50.34	50.43	50.77	50.41	18
19	48.74	48.59	48.41	48.00	47.68	47.85	47.75	47.91	47.56	47.39	47.09	46.80	19
20	44.30	44.28	44.31	44.57	44.91	45.29	45.82	46.09	46.60	46.92	46.76	46.89	20
21	48.25	48.24	48.23	48.46	48.60	48.88	49.10	49.15	49.43	49.61	49.58	49.54	21
22	48.91	48.70	48.56	48.45	48.50	48.52	48.69	48.89	48.84	48.87	48.68	48.41	22
23	47.47	47.14	47.15	47.30	47.03	48.02	48.24	48.45	48.56	48.50	48.72	48.03	23
24	48.61	48.46	48.20	48.18	48.34	48.37	48.70	49.07	48.81	48.75	48.39	48.03	24
25	48.30	48.30	47.93	47.76	47.94	47.83	47.81	48.11	48.23	47.76	47.70	47.49	25
26	48.72	48.72	48.74	48.48	48.60	47.22	47.37	47.69	48.06	48.00	47.94	48.13	26
27	49.59	49.47	49.50	49.64	49.56	49.84	50.27	50.58	50.65	50.79	50.80	50.69	27
28	49.65	49.54	49.63	49.85	49.87	50.12	50.61	50.87	51.14	51.07	50.98	50.62	28
29	50.86	50.75	50.63	50.72	51.10	51.06	51.43	51.52	51.76	51.59	52.00	51.97	29
30	49.84	49.54	49.62	49.44	49.49	49.72	49.48	49.90	49.78	49.74	49.53	49.22	30

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	
1	53.30	53.07	52.85	52.27	52.64	52.49	52.80	52.91	53.07	53.47	53.58	53.30	1
2	53.84	53.65	53.42	53.07	52.92	52.83	52.90	53.09	53.80	54.03	54.45	54.32	2
3	54.00	53.78	53.30	52.90	52.46	52.17	52.48	53.05	53.23	53.33	53.30	52.80	3
4	50.30	49.67	49.46	48.96	48.89	48.87	49.41	49.26	49.63	49.72	49.70	49.30	4
5	47.54	47.08	46.67	46.64	46.61	46.67	47.22	47.57	48.06	48.60	48.50	48.20	5
6	48.21	47.78	47.50	47.18	47.13	47.28	47.84	47.98	48.42	48.43	48.38	48.45	6
7	47.66	47.36	47.00	46.63	46.30	46.23	46.30	46.70	47.14	47.37	47.66	47.35	7
8	47.73	47.16	47.01	46.48	46.26	46.32	46.54	46.88	47.26	47.82	47.78	47.62	8
9	47.47	47.16	46.70	46.36	46.27	46.53	46.88	47.09	47.67	47.93	47.78	47.67	9
10	47.49	47.16	46.83	46.33	46.42	46.58	46.70	47.14	47.30	47.76	47.61	47.32	10
11	45.24	45.03	44.89	44.26	44.02	44.93	43.88	44.28	44.67	44.75	44.66	44.56	11
12	44.60	44.75	44.04	44.11	44.11	44.70	45.43	45.79	45.80	46.74	45.64	45.64	12
13	46.98	46.90	46.82	46.60	46.27	46.37	46.45	46.86	47.04	47.70	47.58	47.64	13
14	47.25	47.03	47.03	46.39	46.24	46.24	46.40	46.84	46.78	47.10	47.18	46.72	14
15	47.34	47.03	46.92	46.83	46.69	47.19	47.35	47.61	47.66	47.98	48.03	48.32	15
16	49.06	48.82	48.46	48.23	48.49	48.60	48.75	48.98	49.46	49.70	49.85	49.42	16
17	49.91	49.73	49.72	49.46	49.07	49.27	49.56	49.92	50.17	50.17	50.23	49.84	17
18	50.03	49.47	49.16	49.04	48.81	48.72	49.04	49.08	49.15	49.56	49.60	49.19	18
19	48.16	48.15	48.08	44.58	44.30	44.40	44.63	44.69	44.98	44.78	44.61	44.49	19
20	46.81	46.70	46.86	46.88	46.48	46.53	46.86	47.21	47.66	48.17	48.25	48.25	20
21	49.10	48.79	48.77	48.42	48.07	48.23	48.23	48.54	49.04	49.26	49.05	49.03	21
22	47.97	47.64	47.18	47.02	46.44	46.86	47.09	47.69	48.67	48.06	48.06	47.38	22
23	48.55	48.33	48.30	48.36	43.27	48.12	47.85	48.00	48.26	48.60	48.58	48.59	23
24													

中華民國二十一年六月逐日各小時溫度 (°C)

Air Temperature at every Hour of the Day, in the Month of June, 1932. (°C)

日 期 Days of the Month	時 間 Hours, Nanking Standard Time.											日 期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		
1	17.2	17.3	17.2	16.8	16.4	16.5	17.8	19.8	22.0	22.5	23.0	24.5	1
2	18.5	18.1	17.9	18.0	18.0	18.0	18.9	20.4	22.2	22.5	24.0	25.6	2
3	19.3	19.1	18.9	18.4	18.2	19.0	21.0	23.8	25.0	26.8	27.9	29.3	3
4	20.3	19.9	19.9	19.6	18.4	19.7	23.4	22.9	26.0	27.1	28.3	30.0	4
5	21.4	20.8	20.3	20.4	20.0	19.6	19.4	20.3	23.3	23.5	24.9	25.3	5
6	22.2	22.1	22.0	21.7	21.5	21.6	23.2	25.0	26.8	28.0	29.7	30.4	6
7	23.7	23.2	22.8	22.6	22.3	22.6	24.0	26.8	29.1	29.6	30.0	30.6	7
8	24.9	24.4	24.3	24.3	24.1	23.8	26.4	27.5	28.6	29.4	31.0	32.0	8
9	25.1	25.0	24.9	24.5	23.6	23.8	25.3	26.2	29.3	31.1	31.8	32.2	9
10	23.6	23.2	23.0	22.8	22.5	23.3	25.0	26.9	27.0	28.5	29.8	30.4	10
11	23.3	23.0	22.5	22.4	22.3	22.5	22.8	23.0	23.2	22.4	21.6	21.3	11
12	22.2	21.8	21.8	21.8	21.7	21.8	22.5	22.4	22.7	24.5	23.7	25.2	12
13	21.9	21.5	21.3	21.1	21.1	20.7	21.8	22.3	24.0	25.3	26.4	27.0	13
14	22.8	22.5	22.5	22.0	21.8	22.0	23.1	23.7	24.2	24.2	25.8	25.5	14
15	24.7	24.6	24.6	23.6	22.1	22.1	22.9	23.0	24.4	25.6	27.2	27.5	15
16	22.5	22.1	22.1	22.0	21.7	21.7	22.5	22.7	23.9	25.1	26.4	25.2	16
17	22.0	21.5	21.3	21.2	21.3	21.5	21.8	22.8	22.8	22.8	23.6	24.4	17
18	21.7	21.6	21.5	21.1	20.8	21.6	22.0	24.2	25.1	25.9	26.2	27.0	18
19	22.2	21.7	21.4	21.1	20.4	20.3	20.3	19.7	20.0	20.4	20.1	20.4	19
20	18.8	18.8	18.6	18.6	18.6	18.6	18.8	19.2	19.4	20.0	21.3	21.9	20
21	19.6	19.7	19.7	19.5	19.4	19.5	20.6	22.4	23.7	24.9	26.0	26.6	21
22	23.2	22.9	22.8	22.4	22.2	23.0	25.3	27.0	28.0	28.4	29.0	30.2	22
23	23.7	24.0	24.6	24.5	24.0	23.2	22.4	22.0	22.8	23.0	25.6	26.3	23
24	22.3	22.2	22.0	21.8	21.2	21.3	23.0	24.4	25.5	26.7	27.4	28.0	24
25	21.7	21.6	21.3	21.0	20.7	20.7	21.2	21.6	22.6	23.6	24.8	24.8	25
26	20.3	20.4	20.3	20.5	20.6	19.6	19.9	20.8	22.2	23.1	23.4	23.4	26
27	18.8	18.8	18.6	18.6	18.9	19.2	20.4	22.7	24.3	24.4	25.0	25.8	27
28	21.0	20.6	20.4	20.4	20.0	20.8	23.4	25.6	26.7	27.5	28.4	28.8	28
29	21.8	21.2	20.5	20.3	19.8	20.0	20.9	21.8	23.7	23.6	24.4	25.0	29
30	21.9	21.8	21.6	21.4	21.3	21.4	23.6	24.2	25.4	26.8	26.9	27.0	30

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
1	24.1	23.2	23.4	22.4	21.6	20.6	19.6	19.0	18.8	18.7	18.5	18.5	1
2	26.8	26.5	27.8	27.7	26.4	25.3	23.7	22.4	23.2	21.2	20.4	19.7	2
3	30.1	30.0	30.2	29.9	28.7	27.7	26.0	23.8	22.6	21.3	21.1	20.5	3
4	29.5	29.6	29.2	28.7	28.0	27.1	26.8	25.7	24.5	23.1	22.6	22.2	4
5	26.3	27.2	27.9	27.3	26.5	25.3	24.3	23.8	23.3	23.0	22.6	22.4	5
6	31.4	32.7	33.1	33.0	31.6	30.4	28.3	27.0	25.8	25.1	24.9	24.5	6
7	31.4	31.4	32.3	32.0	31.0	30.1	28.7	27.8	26.7	26.4	26.0	25.3	7
8	32.0	32.6	33.0	32.6	31.8	30.8	29.7	28.3	27.3	26.7	26.1	25.9	8
9	33.0	32.4	32.2	32.0	31.0	29.5	27.9	26.8	26.0	25.1	24.5	24.0	9
10	30.4	31.6	31.4	30.9	29.7	28.4	27.3	26.4	25.5	25.2	24.4	24.0	10
11	21.2	21.6	21.8	21.7	21.8	21.9	21.8	21.9	22.1	22.1	22.2	22.3	11
12	26.1	25.6	26.1	25.3	25.4	26.0	24.0	23.2	22.7	22.5	22.6	22.2	12
13	27.8	27.8	27.7	27.2	26.1	26.1	25.1	24.3	23.9	23.4	23.1	23.0	13
14	24.8	24.7	24.8	26.6	26.2	25.7	25.3	24.6	24.7	24.8	24.8	24.7	14
15	27.7	28.2	27.3	26.6	25.7	24.7	24.0	23.5	23.2	23.0	22.9	22.7	15
16	26.0	26.4	26.2	25.0	25.0	24.4	23.2	23.0	22.9	22.8	22.5	22.2	16
17	25.3	25.1	23.8	24.1	24.1	23.5	23.1	22.7	22.4	22.1	21.9	21.7	17
18	26.8	26.8	27.5	26.7	25.9	25.1	24.3	23.9	23.6	23.1	22.9	22.6	18
19	20.3	20.4	20.6	20.5	20.4	20.0	19.6	19.5	19.2	19.0	18.9	18.8	19
20	22.5	23.2	23.7	23.3	22.8	22.4	22.0	21.5	20.3	20.8	20.3	20.0	20
21	27.4	27.7	27.4	28.2	26.7	26.0	24.6	24.0	24.2	24.3	24.0	23.8	21
22	31.0	32.0	32.0	31.1	29.6	28.8	28.3	28.1	23.8	28.6	28.5	23.5	22
23	26.3	25.1	24.9	24.4	24.1	23.6	23.4	23.4	23.7	23.2	23.0	22.7	23
24	23.2	23.6	23.0	27.7	26.8	25.7	24.6	24.2	23.6	23.4	23.7	23.1	24
25	23.2	24.6	24.1	24.2	23.4	22.9	22.7	21.7	21.6	21.5	21.7	21.6	25
26	22.6	22.3	22.4	22.3	22.0	21.6	21.1	21.0	20.2	19.9	19.5	19.0	26
27	26.3	27.5	26.3	26.1	27.1	26.3	24.7	23.7	23.2	22.8	22.3	21.7	27
28	29.0	28.6	29.4	28.4	27.5	26.5	25.0	23.3	22.8	22.5	22.0	22.6	28
29	25.3	24.9	25.6	25.9	24.9	24.2	23.6	23.0	22.8	22.4	22.3	21.9	29
30	28.3	28.2	29.1	29.1	28.0	27.1	26.0	25.3	24.2	23.7	23.2	2	

中華民國二十一年六月逐日各小時絕對濕度(mm)

Absolute Humidity at every Hour of the Day, in the Month of June, 1932. (mm)

日 期 Days of the Month	時間 Hours, Nanking Standard Time.											日 期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		
1	12.26	12.18	12.41	12.40	12.39	12.15	12.76	13.55	13.30	13.77	13.35	13.35	
2	13.88	13.85	14.01	13.93	13.93	14.28	14.60	14.64	15.75	14.28	14.75	15.73	
3	13.93	13.92	13.92	13.82	13.78	14.16	14.88	15.81	15.73	16.79	16.66	16.03	
4	13.19	12.51	11.73	11.04	10.64	11.43	12.59	13.17	13.41	14.54	15.50	14.93	
5	17.14	16.50	16.35	16.04	16.23	15.82	15.27	15.93	16.17	16.39	17.19	16.69	
6	17.82	17.71	18.00	17.80	17.83	17.94	18.58	19.31	19.68	19.66	17.86	15.72	
7	17.18	17.98	18.51	18.89	18.95	19.30	19.85	20.53	21.04	19.53	18.43	17.61	
8	17.39	17.59	17.75	17.67	17.25	18.28	18.97	18.71	17.48	16.74	19.31	19.19	
9	17.23	16.74	16.43	16.75	17.45	17.48	17.93	17.74	19.22	19.64	20.87	19.45	
10	18.84	18.37	18.35	17.91	17.77	17.70	17.70	17.98	18.00	18.80	17.40	16.62	
11	16.74	16.22	16.24	15.95	15.67	15.82	14.74	14.78	15.34	17.08	17.91	17.80	
12	19.23	19.30	19.18	18.77	18.86	18.77	19.18	18.89	18.61	19.12	18.76	19.14	
13	18.49	18.23	18.20	17.78	18.17	17.78	17.77	16.97	17.14	17.85	18.77	18.10	
14	19.13	19.18	18.78	18.20	17.97	18.40	18.87	18.76	18.95	19.37	20.01	19.93	
15	21.72	22.05	22.27	20.31	19.12	19.54	20.29	20.42	20.69	20.70	20.40	19.12	
16	18.16	18.51	18.60	18.46	18.05	18.37	18.19	18.19	18.61	18.37	17.73	16	
17	18.20	17.24	17.22	17.49	17.80	18.03	17.19	17.14	17.72	18.11	17.46	17.69	
18	17.06	17.75	17.04	17.39	16.88	16.77	16.30	16.98	17.42	16.81	17.16	17.12	
19	18.48	18.88	18.75	16.03	18.83	16.54	16.35	16.67	16.79	17.21	16.62	16.88	
20	18.11	16.11	15.92	15.92	15.92	15.92	16.93	16.15	16.17	16.42	17.03	16.72	
21	16.18	16.95	16.67	16.84	16.73	16.64	17.62	17.66	18.16	16.82	17.31	16.68	
22	17.39	17.64	17.91	17.85	18.03	18.75	19.68	18.90	19.13	19.86	21.08	21.41	
23	20.44	10.38	20.49	20.58	19.96	18.58	16.89	16.82	16.56	17.23	18.41	17.60	
24	16.58	16.86	17.02	17.98	16.92	16.46	17.16	15.71	15.63	15.69	16.60	15.70	
25	18.69	16.53	16.46	16.14	16.20	16.20	16.55	16.77	16.73	16.69	16.32	16.51	
26	12.56	12.81	13.52	13.70	13.97	14.39	15.03	15.76	16.29	16.42	16.55	16.10	
27	14.78	14.32	14.68	14.68	14.95	15.25	16.27	16.37	16.00	14.99	15.44	15.95	
28	14.71	15.19	15.71	15.89	15.85	16.50	17.61	17.04	16.80	15.68	16.50	13.98	
29	14.98	15.26	14.92	15.25	15.65	15.85	15.86	15.61	15.37	15.11	15.35	15.27	
30	16.34	16.61	16.58	16.94	17.03	17.14	17.36	17.75	17.98	17.48	17.50	17.83	
日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
1	15.20	14.13	13.99	13.84	14.32	14.32	13.88	13.50	13.32	13.39	13.55	13.71	1
2	15.98	16.56	15.81	16.26	15.00	15.59	14.80	13.68	14.15	14.73	15.17	14.32	2
3	17.58	15.27	14.98	14.48	14.37	14.66	14.93	13.88	13.70	12.97	12.95	13.23	3
4	14.72	14.84	14.51	14.87	14.64	14.88	16.69	17.73	16.75	17.43	17.08	17.82	4
5	16.69	17.36	17.23	16.37	16.38	16.69	16.91	17.30	17.50	17.16	17.49	17.60	5
6	13.65	11.98	13.26	12.13	11.63	12.78	12.99	13.60	15.42	15.74	15.52	15.81	6
7	15.29	15.82	16.69	16.16	15.58	15.39	15.32	16.75	17.65	17.38	17.11	17.46	7
8	17.25	16.68	14.24	18.18	15.23	15.47	18.06	17.71	17.29	17.15	17.61	17.58	8
9	16.80	15.07	12.94	13.80	14.03	14.06	14.37	15.98	19.30	19.42	19.12	18.92	9
10	16.27	15.70	17.08	16.30	18.06	18.22	19.07	19.19	19.29	18.93	18.50	17.52	10
11	18.29	18.75	18.77	18.66	18.77	18.88	18.97	18.88	19.12	19.32	19.45	19.36	11
12	19.43	18.45	18.60	18.14	18.17	18.09	18.51	18.78	18.19	18.87	18.68	18.43	12
13	18.28	18.47	17.76	18.14	17.82	18.21	18.41	18.06	19.41	19.01	19.07	19.37	13
14	19.48	19.76	20.32	20.70	20.18	20.40	20.62	20.49	20.62	20.97	21.20	21.28	14
15	19.79	19.39	20.63	20.96	20.40	19.35	19.12	18.72	18.78	18.75	18.62	18.39	15
16	18.48	18.77	19.14	17.70	18.49	18.18	18.78	18.75	18.62	18.72	17.97	18.34	16
17	17.85	17.42	17.88	17.25	17.06	17.63	17.94	18.06	18.89	18.05	18.32	17.88	17
18	16.73	16.93	16.14	15.32	14.99	15.02	15.96	16.89	16.39	16.15	13.74	16.97	18
19	17.10	17.41	17.24	16.93	16.83	16.80	16.56	16.46	16.52	16.32	16.08	16.11	19
20	17.00	17.19	16.61	16.81	17.33	16.59	17.31	17.44	17.26	17.25	16.72	16.80	20
21	17.59	17.76	17.22	17.30	16.41	16.55	15.93	16.01	16.03	16.41	16.01	16.72	21
22	20.99	23.32	22.40	20.48	18.71	18.92	20.36	22.06	20.35	19.67	19.53	19.76	22
23	17.66	17.23	17.04	16.81	16.44	16.30	16.69	16.60	17.03	17.00	16.58	16.84	23
24	15.56	16.87	15.52	17.37	18.73	16.22	16.47	16.41	15.32	15.74	16.65	16.74	24
25	16.96	16.29	16.30	16.41	16.37	14.85	15.89	14.01	15.31	12.99	13.01	12.45	25
26	15.26	16.48	16.13	15.48	16.72	14.59	14.98	15.41	14.03	14.51	14.82	14.34	26
27	15.49	14.62	14.43	14.92	14.71	14.27	15.14	15.49	14.98	14.94	15.90	15.05	27
28	14.70	14.37	14.45	12.36	12.67	12.03	13.67	14.06	13.56	13.77	13.96	14.38	28
29	15.30	14.17	15.27	15.32	14.98	15.13	14.95	15.32	16.82	16.13	16.21	16.34	

中華民國二十一年六月逐日各小時相對濕度(%)

Relative Humidity at every Hour of the Day, in the Month of June, 1932. (%)

日 期 Days of the Month	時間 Hours, Nanking Standard Time.												日 期 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11	中午 Noon	
1	84.0	83.0	85.0	87.0	89.5	87.0	84.4	79.0	67.6	68.1	61.8	58.0	1
2	88.0	90.0	91.0	91.0	91.0	93.0	90.0	81.0	79.1	70.4	68.3	64.5	2
3	83.8	85.0	86.0	87.0	89.0	87.0	81.0	74.6	64.5	64.6	59.9	49.5	3
4	74.8	72.2	67.7	65.1	60.6	67.0	68.7	63.0	54.0	54.4	54.4	47.7	4
5	90.6	90.0	92.0	93.8	93.4	93.0	91.0	90.0	76.0	76.0	74.0	69.9	5
6	93.0	90.0	92.0	93.0	94.0	94.0	88.0	82.0	75.0	69.4	58.0	49.0	6
7	79.0	83.0	90.0	93.0	95.0	93.0	86.2	78.4	69.6	63.0	59.0	54.0	7
8	74.1	78.0	79.0	78.0	77.7	83.1	74.0	68.8	60.0	55.0	58.0	54.7	8
9	73.0	71.0	70.6	73.6	80.6	80.0	75.8	70.0	63.7	58.6	58.2	54.9	9
10	87.0	87.0	88.0	87.0	88.0	83.0	75.3	68.3	64.6	58.2	58.0	51.8	10
11	79.0	77.7	80.0	79.8	78.1	77.0	71.8	70.9	73.0	66.0	94.0	95.0	11
12	97.0	99.0	99.0	97.0	98.0	97.0	95.0	93.0	91.0	83.8	86.0	80.1	12
13	95.0	98.0	97.0	96.0	98.0	98.0	92.0	85.0	77.6	74.5	73.4	68.3	13
14	93.0	95.0	93.0	93.0	98.0	94.0	90.0	86.0	84.6	86.0	81.8	82.0	14
15	94.0	98.0	97.0	94.0	97.0	99.0	93.0	98.0	92.0	85.0	76.0	70.0	15
16	93.0	94.0	94.0	93.0	96.0	94.0	91.0	89.0	82.1	78.8	72.0	74.4	16
17	93.0	90.6	91.5	94.0	95.0	95.0	88.7	83.0	86.0	88.0	80.6	78.0	17
18	91.8	92.9	92.8	94.0	91.0	87.4	78.7	75.6	74.0	68.0	68.0	64.8	18
19	83.0	87.5	88.3	89.1	94.9	93.7	92.0	98.0	97.0	97.0	94.0	94.9	19
20	100.0	100.0	100.0	100.0	100.0	100.0	99.0	98.0	97.0	94.5	90.0	85.5	20
21	93.0	99.0	98.0	100.0	100.0	99.0	98.0	88.0	83.0	71.0	69.5	64.4	21
22	82.0	85.0	87.0	89.0	91.0	90.0	82.0	71.7	68.2	69.0	71.0	67.1	22
23	94.0	92.0	89.0	90.0	90.0	88.0	84.0	85.6	80.0	78.0	75.9	69.8	23
24	83.0	85.0	86.7	89.8	90.3	87.1	82.0	69.0	64.4	60.0	61.7	56.0	24
25	86.4	86.8	87.1	87.0	89.0	89.0	88.1	87.4	82.0	77.3	70.5	71.0	25
26	70.0	72.0	76.0	76.2	77.4	85.0	87.0	86.0	82.0	73.2	78.0	75.0	26
27	91.0	89.0	91.0	91.0	92.0	92.0	91.0	76.0	66.6	66.0	66.0	64.7	27
28	80.0	84.1	88.0	89.0	91.0	90.0	82.0	70.0	64.5	57.2	57.0	47.7	28
29	77.0	81.4	83.0	86.0	91.0	91.0	86.0	80.0	75.0	70.3	67.8	65.0	29
30	84.0	85.4	86.8	89.4	90.4	90.5	83.0	79.0	74.6	68.9	67.0	66.0	30

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	
1	68.0	60.6	65.6	69.0	75.0	79.6	82.0	83.0	83.2	86.0	87.0	87.0	1
2	61.1	64.3	59.0	59.0	58.4	63.3	68.0	71.2	79.0	85.0	84.0	84.0	2
3	53.2	48.9	48.8	48.4	48.9	53.0	60.0	63.7	67.1	69.1	70.0	73.0	3
4	48.4	48.5	48.1	48.9	52.0	55.6	68.0	72.6	73.6	83.0	87.0	90.0	4
5	66.0	63.0	62.0	60.6	63.2	69.9	76.0	79.0	82.0	82.0	86.0	88.0	5
6	40.0	32.7	35.7	32.9	34.0	39.5	45.9	51.8	62.4	66.3	66.1	69.1	6
7	45.0	46.7	46.5	46.4	46.4	53.4	60.0	67.9	68.0	68.4	73.0	73.0	7
8	48.7	45.6	38.3	49.4	43.5	47.0	50.0	62.0	64.0	66.0	70.0	71.0	8
9	44.8	41.6	36.2	39.0	42.0	46.0	51.6	61.1	77.5	83.0	83.8	85.5	9
10	50.6	45.7	50.0	49.0	58.0	63.0	70.0	75.0	80.0	80.0	82.0	79.0	10
11	93.0	98.0	97.0	97.0	97.0	97.0	98.0	97.0	97.0	98.0	98.0	97.0	11
12	77.6	75.0	74.0	76.0	75.7	77.0	83.3	89.0	89.0	91.0	91.0	93.0	12
13	65.7	66.8	64.4	68.0	71.0	73.0	78.0	86.0	88.0	91.0	91.0	93.0	13
14	84.0	96.0	87.5	80.0	80.6	83.0	86.8	89.0	89.0	90.0	91.0	91.0	14
15	72.0	63.4	77.0	78.2	83.0	84.0	86.0	97.0	89.0	90.0	90.0	90.0	15
16	74.0	73.4	76.0	75.3	78.7	80.0	89.0	90.0	90.0	91.0	89.0	92.0	16
17	74.5	74.0	81.9	77.7	76.8	79.0	83.0	86.0	90.0	90.0	93.3	92.0	17
18	63.5	64.6	53.0	58.7	60.2	63.0	71.0	72.0	78.0	77.0	76.0	78.4	18
19	97.0	98.0	93.0	93.0	94.9	96.0	98.0	98.0	100.0	100.0	99.0	100.0	19
20	84.0	81.3	78.2	80.0	84.0	84.0	87.8	91.7	95.0	95.0	94.8	96.0	20
21	65.0	64.4	64.0	60.2	63.2	60.1	60.3	72.0	71.1	72.3	72.0	76.3	21
22	63.0	63.2	61.0	60.6	64.4	71.0	78.0	88.0	91.0	91.0	91.0	91.0	22
23	68.8	72.0	71.8	72.4	73.2	77.2	78.0	80.0	80.2	79.9	82.0	82.0	23
24	53.0	56.0	55.3	63.0	63.5	68.0	71.5	73.8	70.4	73.6	81.0	88.0	24
25	71.0	71.0	73.2	73.2	72.0	71.0	77.4	72.9	80.0	73.8	87.3	84.9	25
26	75.0	83.0	89.0	77.0	80.0	78.3	82.0	83.4	83.0	84.0	88.0	88.0	26
27	61.6	53.6	50.8	53.0	55.5	50.9	65.4	71.0	71.0	72.0	76.8	78.0	27
28	49.2	43.8	47.2	43.8	46.4	46.8	58.0	66.0	66.1	68.1	71.0	70.5</td	

中華民國二十一年六月逐日各小時雨量 (mm)

Rainfall at every Hour of the Day, in the Month of June, 1932. (mm)

中華民國二十一年六月逐日各小時風向													
Wind Direction at every Hour of the Day, in the Month of June, 1932.													
日期 Days of the Month	時間 Hours, Nanking Standard Time.												日期 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11	中午 Noon	
1	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E	ESE	ESE	1
2	ESE	E	SE	SE	S	SSE	S	S	SW	WSW	WSW	NNW	2
3	SE	SE	SE	SE	SE	SSE	SSE	SE	SE	NE	NE	NE	3
4	ESE	ESE	ESE	ESE	SSE	ESE	SE	SE	SSE	SE	SE	SE	4
5	SW	NW	NNW	NNW	NNE	NNE	ESE	SE	ESE	E	SE	S	5
6	S	S	SSE	S	SSE	S	SSW	SW	SW	W	W	WSW	6
7	SE	SE	SE	SE	SE	SSE	SSE	SSE	SSW	SSW	SSW	SSW	7
8	SE	SE	SE	SE	SE	SSE	S	SSW	SW	SW	SW	SW	8
9	ESE	ESE	ESE	ESE	E	ESE	ESE	SE	E	E	E	E	9
10	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	10
11	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	ESE	ESE	11
12	C	WSW	SW	NNE	NNE	NE	NNW	N	N	N	N	NNE	12
13	NE	NNE	NNE	NNE	NNE	NE	13						
14	NE	NE	ENE	E	E	ENE	ENE	ENE	ENE	NE	NE	NE	14
15	NE	NNE	NNE	NNW	N	NNE	NNE	NNE	NNE	NNE	NNE	N	15
16	NE	NE	NNW	ENE	NE	ENE	ENE	ESE	ESE	SE	SSE	SSE	16
17	SE	ESE	SE	SE	SE	SSE	SSE	SE	S	SSE	SSE	SSE	17
18	ESE	ESE	NE	NE	ENE	E	ESE	ESE	ESE	ESE	ESE	ESE	18
19	E	E	E	E	E	E	E	ENE	ENE	ENE	ENE	ENE	19
20	NE	NNE	N	N	N	20							
21	C	WSW	W	C	NNE	NNE	NNE	NNE	NNE	N	N	N	21
22	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSW	SSW	SSW	SSW	SW	22
23	SSW	WSW	WSW	NNW	NNW	WNW	NW	NW	NNW	NW	NNW	NNW	23
24	NNW	NW	N	NNE	NE	NE	NE	ENE	ENE	NE	NE	NE	24
25	ESE	ESE	E	E	E	ESE	ESE	E	E	ESE	ESE	ESE	25
26	SE	E	E	ENE	ESE	ESE	ESE	ENE	ENE	ENE	ENE	NE	26
27	NE	NNE	E	NE	NE	NE	NE	NE	G	NE	NE	NNE	27
28	S	SE	SE	SE	NNE	NNE	NE	ENE	NE	E	E	E	28
29	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	29
30	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E			30
日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日期 Days of the Month
	ESE	ESE	ESE	ESE	ESE	E	E	ESE	ESE	ESE	ESE	ESE	1
2	N	NNE	NE	NE	NE	ENE	E	E	ESE	ESE	SE	SE	2
3	ESE	ESE	E	E	ESE	ESE	SE	ESE	ESE	E	E	SW	3
4	SSE	SE	SE	SSE	SSW	SW	SW	SW	C	SSE	SSE	SW	4
5	SE	SW	SW	SW	SW	SSW	SSW	SSW	S	S	S	S	5
6	WSW	WSW	WSW	WSW	WSW	SSW	SSE	SSE	S	SSE	SE	SE	6
7	SW	SW	SW	SW	SW	SSW	SSW	SSW	SSW	SSW	SSW	SE	7
8	SW	S	SSE	SSE	SSE	SSE	SE	ESE	E	E	ESE	ESE	8
9	ENE	ESE	ESE	LSE	E	E	E	ESE	ESE	ESE	ESE	ESE	9
10	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	10
11	E	E	E	SE	SE	SSE	SSE	SE	SE	SE	SSE	SE	11
12	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE	E	ENE	NE	12
13	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	13
14	NE	NE	NNE	NNE	NE	NE	NE	NE	ENE	ENE	NNE	NNE	14
15	N	N	N	NNE	NNE	NNE	NNE	NNE	NE	NNE	NE	E	15
16	SSE	SSW	WSW	SSE	SSE	SSW	S	S	SSE	SSE	SSE	SSE	16
17	SE	SSE	SSE	S	SE	SSE	S	SSW	SSW	S	SSE	ESE	17
18	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	18
19	ENE	ENE	ENE	ENE	ENE	ENE	NE	NE	NNE	NE	NE	NE	19
20	NNW	NNW	NNW	NW	NW	WNW	WNW	N	NNE	NNE	C	N	20
21	NNE	NNE	NE	NE	NNE	ENE	ENE	ESE	ESE	SE	SE	SE	21
22	SW	WSW	SW	SSW	SSW	SSW	SSW	SSW	WNW	WNW	ESE	SE	22
23	NNW	NNW	NNW	WNW	WNW	WNW	W	WSW	WSW	WSW	WNW	NNW	23
24	ENE	ENE	E	ENE	ENE	ENE	ENE	ENE	ENE	E	E	E	24
25	ESE	E	E	E	E	E	E	ESE	ESE	SE	ESE	SE	25
26	NE	NE	NE	NE	NE	KNE	E	ESE	ESE	SSE	SSE	NE	26
27	NNE	NNE	N	NNE	NE	WSW	SW	S	SW	C	S	S	27
28	ESE	ESE	E	ESE	E	ESE	28						
29	ESE	E	E	ESE	E	ESE	E	ESE	E	ESE	ESE	E	29
30	ESE	E	E	E	E	ENE	ENE	ESE	E	ESE	E	E	30

中華民國二十一年六月逐日各小時風速(Km/hr)

Wind Velocity at every Hour of the Day, in the Month of June, 1932. (Km/hr)

日 期 Days of the Month	時間 Hours, Nanking Standard Time.											日 期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11		
1	22.0	23.0	27.0	23.0	27.0	21.0	20.0	17.0	18.0	10.0	12.0	14.0	1
2	18.0	20.0	13.0	11.0	7.0	8.0	8.0	4.0	3.0	14.0	10.0	8.0	2
3	22.0	19.0	20.0	21.0	21.0	20.0	16.0	12.0	10.0	4.0	5.0	3.0	3
4	23.0	22.0	24.0	15.0	9.0	16.0	13.0	11.0	13.0	20.0	13.0	18.0	4
5	12.0	13.0	12.0	12.0	7.0	10.0	11.0	8.0	6.0	3.0	10.0	9.0	5
6	16.0	16.0	17.0	16.0	15.0	15.0	14.0	14.0	12.0	7.0	6.0	4.0	6
7	24.0	24.0	23.0	23.0	22.0	19.0	21.0	19.0	15.0	22.0	23.0	25.0	7
8	18.0	16.0	16.0	18.0	18.0	14.0	14.0	23.0	18.0	20.0	18.0	16.0	8
9	24.0	22.0	22.0	14.0	14.0	13.0	10.0	14.0	10.0	5.0	9.0	13.0	9
10	23.0	17.0	24.0	25.0	27.0	25.0	22.0	23.0	26.0	30.0	32.0	34.0	10
11	31.0	30.0	35.0	33.0	40.0	37.0	37.0	41.0	32.0	26.0	18.0	10.5	11
12	0.0	6.0	2.0	9.0	5.0	4.0	11.0	17.0	18.0	16.0	22.0	29.0	12
13	14.0	14.0	12.0	12.0	21.0	16.0	16.0	23.0	21.0	20.0	23.0	24.0	13
14	20.0	16.5	11.0	16.5	19.0	15.0	10.0	17.0	13.0	17.0	18.0	16.0	14
15	11.0	11.0	12.0	21.0	25.0	10.0	23.0	23.0	19.0	14.0	19.0	20.0	15
16	13.0	13.0	7.0	8.0	13.0	9.0	9.0	8.0	6.0	10.0	7.0	9.0	16
17	10.0	11.0	13.0	4.0	11.0	11.0	11.0	5.0	2.0	9.0	9.0	6.0	17
18	8.0	7.0	9.0	11.0	15.0	8.0	18.0	18.0	22.0	21.5	25.0	27.0	18
19	22.0	23.0	25.0	23.0	38.0	31.0	31.5	26.5	29.0	28.5	30.0	30.0	19
20	31.5	26.5	22.0	22.0	18.0	19.5	18.5	20.0	21.0	18.5	20.5	20.0	20
21	0.0	5.0	8.5	0.0	6.5	5.5	11.5	11.0	4.0	8.0	8.0	9.5	21
22	13.0	16.0	14.0	14.0	17.0	16.0	11.0	9.0	16.0	17.0	22.0	19.0	22
23	9.0	16.0	22.0	16.0	16.0	19.0	19.0	34.0	22.0	22.0	23.0	19.0	23
24	14.0	8.0	9.0	9.5	12.5	14.0	14.0	15.0	16.0	15.5	16.0	21.0	24
25	23.0	20.0	20.0	23.0	24.0	23.0	32.0	35.0	25.0	31.0	35.0	36.0	25
26	25.0	23.0	18.0	21.0	20.0	16.0	21.0	18.0	15.0	20.0	21.0	23.0	26
27	7.0	4.0	2.0	10.0	10.0	6.0	3.0	4.0	0.0	2.0	3.0	4.0	27
28	11.0	12.0	10.0	6.0	6.0	10.0	8.0	4.0	4.0	10.0	10.0	14.0	28
29	24.0	26.0	27.0	24.0	20.0	29.0	23.0	31.0	33.0	32.0	33.0	36.0	29
30	32.0	29.0	24.0	25.0	24.0	24.0	27.0	29.0	26.0	19.0	18.0	16.0	30

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	
1	20.0	18.0	18.0	17.0	19.0	17.0	22.0	20.0	19.0	21.0	12.0	12.0	1
2	11.0	3.0	6.0	5.0	3.0	9.0	12.0	15.0	20.0	25.0	23.0	26.0	2
3	12.0	14.0	14.0	17.0	18.0	21.0	23.0	16.0	14.0	18.0	25.0	22.0	3
4	19.0	17.0	12.0	14.0	14.0	10.0	16.0	1.0	0.0	12.0	14.0	16.0	4
5	8.0	9.0	10.0	12.0	16.0	20.0	16.0	19.0	19.0	17.0	15.0	17.0	5
6	12.0	10.0	8.0	12.0	14.0	10.0	18.0	17.0	14.0	15.0	19.0	22.0	6
7	29.0	26.0	24.0	25.0	23.0	20.0	22.0	18.0	13.5	14.5	15.0	18.0	7
8	15.0	14.0	17.0	17.0	17.0	16.0	18.0	13.0	19.0	28.0	30.0	26.0	8
9	20.0	24.0	25.0	30.0	28.0	28.0	29.0	27.0	32.0	33.0	31.0	29.0	9
10	35.0	34.0	37.0	40.0	37.0	36.0	41.0	38.0	37.0	40.0	36.0	36.0	10
11	8.5	9.5	7.5	19.0	20.0	22.0	15.0	14.0	7.0	5.0	3.0	4.0	11
12	19.0	18.0	18.0	18.0	16.0	13.0	15.0	11.0	5.0	4.0	4.0	12.0	12
13	26.0	24.0	29.0	30.0	30.0	24.0	25.0	22.0	27.0	31.0	26.0	18.0	13
14	22.0	22.0	14.0	13.0	14.0	12.0	13.0	16.0	12.0	6.0	8.0	11.0	14
15	20.0	20.0	18.0	18.0	19.0	17.0	14.0	12.0	17.0	18.5	18.5	10.5	15
16	9.0	1.0	4.5	7.5	8.5	8.5	13.0	7.0	8.0	3.0	8.0	13.0	16
17	10.0	8.0	11.0	6.0	7.0	8.0	10.0	9.0	13.0	15.0	11.0	9.0	17
18	30.0	32.0	30.0	28.0	29.0	30.0	27.5	24.5	27.0	27.0	25.0	26.0	18
19	32.0	24.5	27.5	25.0	24.0	22.0	23.0	22.0	26.0	34.0	33.0	33.0	19
20	18.5	16.5	15.0	15.0	10.0	11.0	9.0	11.0	15.0	10.0	0.0	1.0	20
21	7.5	5.0	6.0	7.0	3.0	2.0	5.0	5.0	6.0	12.0	15.0	13.0	21
22	16.0	15.0	15.0	22.0	26.0	20.0	15.0	12.0	23.0	20.0	14.0	14.0	22
23	17.0	12.0	17.0	17.0	18.0	12.5	13.5	10.0	10.0	12.0	4.5	7.5	23
24	18.0	16.0	15.0	19.0	22.0	23.0	16.0	18.0	20.0	25.0	28.0	26.0	24
25	32.0	32.0	33.0	29.0	35.0	33.0	32.0	41.0	37.0	43.0	41.0	33.0	25
26	23.0	13.0	28.0	23.0	20.0	17.0	13.0	15.0	19.0	17.0	11.0	4.0	26
27	2.0	6.0	10.0	8.0	6.0	9.0	11.0	8.0	5.0	0.0	5.0	5.0	27
28	11.0	15.0	16.0	21.0	21.0	26.0	22.0	21.0	21.0	22.0	22.0	20.0	28
29	34.0	13.0	33.0	31.0	31.0	34.0	29.0	28.0	24.0	25.0	29.0	29.0	29
30	19.0	19.0	2										

中華民國二十一年六月逐日雲狀雲向雲速

Form, Direction and Velocity of Clouds in the Month of June, 1932.

日 期 Days of the Month	時間 Hours, Nanking Standard Time.						日 期 Days of the Month
	6	7	8	9	10	11	
1	C As Sk	W	WSW	W	W	W	1
2	NW	5	NNE	1	WNW	5	2
3	NW	4	NW	2	WNW	1	3
4	NW	10	SNE	7	WNW	2	4
5	W	1	W	4	WNW	7	5
6	C As Sk	C Sk	C Sk	W	W	3	6
7	O C As Sk	O C As Sk	O C As Sk	W	W	8	7
8	O C As Sk	O C As Sk	O C As Sk	W	W	4	8
9	O C As Sk	O C As Sk	O C As Sk	W	W	3	9
10	W	4	WNW	3	WNW	4	10
11	SW	2	WNW	8	NNW	5	11
12	NNW	34	NE	8	NNW	20	12
13	NE	20	S	E	E	14	13
14	WNW	2	S	E	W	2	14
15	E	42	WNW	9	W	1	15
16	W	5	WNW	42	WNW	3	16
17	W	8	WNW	9	WNW	1	17
18	E	3	WNW	9	W	1	18
19	WNW	25	W	WNW	W	20	19
20	WNW	2	WNW	9	WNW	1	20
21	WNW	20	WNW	1	WNW	20	21
22	WNW	2	WNW	1	WNW	1	22
23	WNW	20	WNW	1	WNW	1	23
24	WNW	2	WNW	1	WNW	1	24
25	WNW	20	WNW	1	WNW	1	25
26	WNW	1	WNW	1	WNW	1	26
27	WNW	20	WNW	1	WNW	1	27
28	WNW	1	WNW	1	WNW	1	28
29	WNW	20	WNW	1	WNW	1	29
30	WNW	1	WNW	1	WNW	1	30
日 期 Days of the Month	9			10			日 期 Days of the Month
	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	
1	C	WSW	3	As Ak	N	8	1
2	As K	NW	5	As Ak	N	8	2
3	O	NW	2	O C Fk	WNW	2	3
4	C	W	6	O C Fk	WNW	6	4
5	*Fa,Fk	*SENNW	3	O C C C Ck	W	4	5
6	C	W	3	C C C C Ck	WNW	3	6
7	O	WNW	3	C C C C Ck	N	10	7
8	C	WNW	3	C C C C Ck	N	10	8
9	Ck	WNW	3	C C C C Ck	N	8	9
10	Ck	WNW	3	C C C C Ck	N	8	10
11	Ck	WNW	3	C C C C Ck	N	11	11
12	Ck	WNW	3	C C C C Ck	N	11	12
13	Fk	WNW	3	C C C C Ck	N	11	13
14	Fk	WNW	3	C C C C Ck	N	11	14
15	Fk	WNW	3	C C C C Ck	N	12	15
16	Fk	WNW	3	C C C C Ck	N	12	16
17	Fk	WNW	3	C C C C Ck	N	12	17
18	Fk	WNW	3	C C C C Ck	N	12	18
19	Fk	WNW	3	C C C C Ck	N	12	19
20	Fk	WNW	3	C C C C Ck	N	12	20
21	Fk	WNW	3	C C C C Ck	N	12	21
22	Fk	WNW	3	C C C C Ck	N	12	22
23	Fk	WNW	3	C C C C Ck	N	12	23
24	Fk	WNW	3	C C C C Ck	N	12	24
25	Fk	WNW	3	C C C C Ck	N	12	25
26	Fk	WNW	3	C C C C Ck	N	12	26
27	Fk	WNW	3	C C C C Ck	N	12	27
28	Fk	WNW	3	C C C C Ck	N	12	28
29	Fk	WNW	3	C C C C Ck	N	12	29
30	Fk	WNW	3	C C C C Ck	N	12	30

中華民國二十一年六月逐日雲狀雲向速

Form, Direction and Velocity of Clouds in the Month of June, 1932.

時 間 Hours, Nanking Standard Time												Days of the Month		
Days of the Month		12			13			14			15			Days of the Month
For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.
狀	向	速	狀	向	速	狀	向	速	狀	向	速	狀	向	速
1	As	N	4	An	K		As	S	1	As	S	3	1	2
2	C			K			Fk	SW	1	K	NNE	3	2	3
3	O	W	2	W		2	O	W	2	O	As			4
4	O	NNW	4	NNW		3	A	CK	6	C	CK			5
5	C	W	5	C		3	G	CK	3	K	CK			6
6	C	W	3	C		3	Fk	C	3	A	CK			7
7	C	W	3	C		3	K	K	3	K	CK			8
8	K	SSW	3	K		1	A	K	2	A	CK			9
9	G	WNW	3	C			C	CK	WNW	C	CK			10
10	C	N	3	C			A	K		N	AK			11
11	N			N			Fk	K		AK	FK			12
12	A			AK			C	CK		AK	FK			13
13	F			AK			K	K		AK	FK			14
14	S			AK			E	E		AK	FK			15
15	W			AK			NE	NE		AK	FK			16
16	W			NE			NE	NE		AK	FK			17
17	E			NE			NE	NE		AK	FK			18
18	E			NE			NE	NE		AK	FK			19
19	W			NE			NE	NE		AK	FK			20
20	E			NE			NE	NE		AK	FK			21
21	N			NE			NE	NE		AK	FK			22
22	W			NE			NE	NE		AK	FK			23
23	E			NE			NE	NE		AK	FK			24
24	E			NE			NE	NE		AK	FK			25
25	W			NE			NE	NE		AK	FK			26
26	E			NE			NE	NE		AK	FK			27
27	K			ESE			ESE	ESE		AK	FK			28
28	K			ESE			ESE	ESE		AK	FK			29
29	C			ESE			ESE	ESE		AK	FK			30
30	C			ESE			ESE	ESE		AK	FK			
Days of the Month		16			17			18			19			Days of the Month
For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.
狀	向	速	狀	向	速	狀	向	速	狀	向	速	狀	向	速
1	As		Sk	S	1	Sk			Sk			Sk		1
2	K		K			Fk			Fk			Fk		2
3	O		O			O			O			C		3
4	As		As			As			As			Sk		4
5	C		CK			CK			CK			C		5
6	F		F			F			F			C		6
7	C		C			C			C			C		7
8	K		K			K			K			K		8
9	G		G			G			G			G		9
10	C		C			C			C			C		10
11	N		N			N			N			N		11
12	AK		AK			AK			AK			AK		12
13	CK		CK			CK			CK			CK		13
14	AK		AK			AK			AK			AK		14
15	AK		AK			AK			AK			AK		15
16	AK		AK			AK			AK			AK		16
17	AK		AK			AK			AK			AK		17
18	AK		AK			AK			AK			AK		18
19	AK		AK			AK			AK			AK		19
20	AK		AK			AK			AK			AK		20
21	AK		AK			AK			AK			AK		21
22	AK		AK			AK			AK			AK		22
23	AK		AK			AK			AK			AK		23
24	AK		AK			AK			AK			AK		24
25	AK		AK			AK			AK			AK		25
26	AK		AK			AK			AK			AK		26
27	AK		AK			AK			AK			AK		27
28	AK		AK			AK			AK			AK		28
29	AK		AK			AK			AK			AK		29
30	AK		AK			AK			AK			AK		

中華民國二十一年六月日中各小時雲量及能見度

Visibility at every Hour of the Daytime, in the Month of June, 1932.

中華民國二十二年六月太陽輻射強度

*Solar Radiation Intensities at Normal Incidence in the month of June, 1982. (gr. cal./cm². min.)

日 期	Solar Radiation Intensities at Normal Incidence in the Month of June, 1936 (gr. cal./cm. ² min.)									
	Time		A. M.			P. M.			Time	
	Sun's Zenith	78°.7	75°.7	70°.7	60°	60°	70°.7	75°.7	78°.7	Sun's Zenith
1	Sun's Zenith Distance	78°.7	75°.7	70°.7	60°	60°	70°.7	75°.7	78°.7	Distance
2	Air Mass	9	10	11	12	13	14	15	16	Air Mass
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										
Mean		0.62	0.77	0.94	1.13	—	—	—	—	Mean

*Reduced to the mean radius of the earth orbit.

中華民國二十一年六月逐日氣象要素平均表

Daily Values of Meteorological Elements in the Month of June, 1932.

日期 Days of the Month	氣壓 Mean Baro- metric Pressure	溫度 Temperature				絕對 濕度 Absor- tive Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 A. mount of Cloud	日照 時數 Dura- tion of Sun- shine	太陽輻射 Solar Radiation			風速 Wind Velocity			
		最高 Max.	最低 Min.	較差 Range	平均 Mean					h	m.sq.	°C	°C	Ext.	最高 Max.	平均 Mean
		700 mm +/-	°c	°c	°c	mm	%	0-10	h	cm. ²	°C	°C	m/s	m/s	km/h	
1	53.55	35.0	15.7	9.3	20.0	13.37	77.6	10.0	2.6	402.32	48.3	31.5	8.9	7.7	18.8	
2	53.68	37.9	17.5	10.4	23.2	14.82	75.8	5.8	8.8	563.56	53.1	40.0	7.8	7.5	11.8	
3	53.79	30.5	17.8	12.7	24.1	14.63	67.3	0.1	13.0	727.92	61.2	40.1	7.8	6.8	16.3	
4	50.56	30.5	18.2	12.3	24.7	14.53	63.9	9.4	6.0	524.64	53.1	41.2	7.5	7.0	14.4	
5	47.95	28.4	19.0	9.4	23.3	16.71	79.5	8.6	6.3	464.12	53.2	39.5	7.8	6.8	12.2	
6	48.00	33.4	21.1	12.3	26.8	15.93	64.6	5.9	11.6	—	59.6	43.9	6.4	6.2	13.5	
7	47.68	32.6	22.0	10.5	27.4	17.67	67.4	2.3	11.6	666.84	64.3	41.2	9.2	8.8	21.4	
8	47.43	33.3	23.0	10.3	28.2	17.45	62.7	4.5	12.0	655.12	54.8	43.6	8.3	7.8	18.2	
9	47.40	33.2	23.3	9.9	27.8	17.09	63.4	8.0	11.2	616.98	56.6	44.5	11.1	9.6	21.1	
10	47.44	31.9	22.0	9.9	26.8	17.82	69.9	7.0	12.0	682.32	55.1	42.4	13.3	12.9	31.5	
11	45.23	24.0	21.1	2.9	22.2	17.55	88.7	10.0	0.1	103.80	29.8	27.0	13.9	12.6	21.1	
12	44.65	26.5	21.0	5.6	23.5	18.74	87.9	9.3	3.3	398.00	63.4	39.0	11.1	9.4	12.5	
13	46.66	27.8	20.3	7.5	24.2	18.22	82.4	5.1	11.6	735.48	51.5	28.7	11.1	9.8	22.2	
14	47.22	27.0	21.8	5.2	24.2	19.73	87.9	9.6	0.8	264.48	44.0	24.6	7.5	6.9	15.0	
15	47.05	28.4	21.5	6.9	24.7	19.96	87.1	9.9	3.6	434.96	54.8	41.2	11.4	11.0	17.1	
16	48.83	26.8	21.4	5.4	23.7	18.40	85.4	10.0	0.1	295.68	48.5	35.8	5.8	5.6	8.5	
17	49.79	25.6	20.9	4.7	22.9	17.70	85.9	10.0	0.0	277.78	40.7	31.3	6.1	5.8	9.1	
18	48.69	27.5	20.4	7.1	24.1	16.50	74.8	9.1	10.8	608.52	53.3	40.3	10.8	9.8	21.9	
19	46.34	22.6	18.8	3.8	20.2	16.69	95.1	10.0	0.0	104.52	26.0	24.3	12.8	10.9	27.8	
20	46.37	23.8	18.3	5.5	20.7	16.61	92.2	10.0	1.4	322.36	48.2	36.5	11.7	9.8	16.3	
21	48.82	28.3	19.2	9.1	23.7	16.83	78.5	6.2	11.8	666.52	54.3	40.7	3.3	4.0	6.8	
22	48.00	32.2	21.6	10.6	26.7	19.79	77.0	4.3	11.5	647.32	55.5	43.2	14.4	12.2	16.5	
23	48.16	27.1	21.6	5.5	24.0	17.76	80.2	10.0	1.8	395.24	49.2	37.1	10.0	9.0	15.8	
24	48.20	28.7	20.4	8.3	24.0	16.37	72.0	7.3	12.0	645.68	52.9	40.6	9.7	8.9	17.1	
25	47.43	25.4	20.5	4.9	22.5	15.78	77.9	10.0	0.1	341.44	45.5	34.7	16.1	13.5	31.1	
26	48.03	24.1	19.0	5.1	21.2	14.89	79.6	10.0	0.0	273.92	40.8	31.7	14.7	11.8	18.9	
27	49.83	28.7	18.4	10.3	23.2	15.04	72.6	7.4	6.3	541.32	52.9	40.2	2.5	2.9	5.5	
28	50.22	29.4	19.8	9.6	24.6	14.80	65.9	2.9	12.8	638.44	53.6	41.3	10.0	8.6	14.7	
29	50.73	26.2	19.5	6.7	22.8	15.40	75.1	9.8	2.8	479.68	48.5	36.3	12.8	11.3	29.5	
30	49.15	29.2	21.0	8.2	25.0	17.76	76.5	9.1	9.8	544.00	54.3	41.8	11.7	10.0	20.3	
總數或平均 Totals or Means		48.60	23.3	20.2	8.0	24.0	16.82	77.2	7.7	196.1	483.52	50.2	38.2	9.8	8.8	17.6
準平均 Normals		—	29.6	20.1	9.5	24.3	—	73.1	7.1	—	—	—	—	—	—	—
最高數 Absolute Max.		55.18	*33.4	—	12.7	—	23.32	—	—	—	—	—	—	16.1	—	—
最高數 Absolute Max.		3	6	—	3	—	23	—	—	—	—	—	25	—	—	—
最低數 Absolute Min.		43.80	—	+15.7	2.9	—	11.04	32.7	—	—	—	—	—	—	—	—
最低數 Absolute Min.		12	—	1	11	—	4	6	—	—	—	—	—	—	—	—

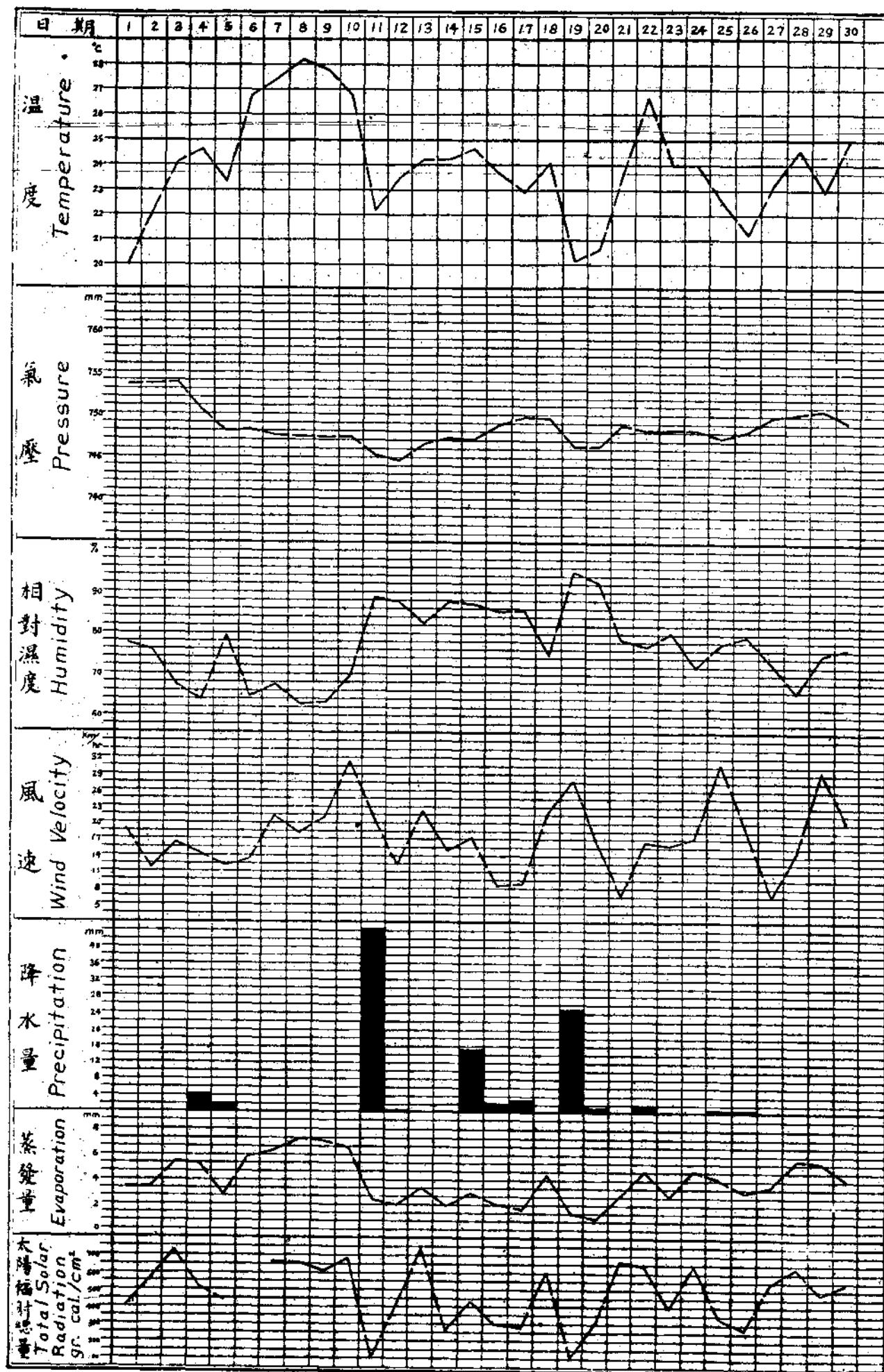
*Highest temperature ever recorded is 37.8°C on 15th June, 1910.

†Lowest temperature ever recorded is 11.0°C on 26th June, 1926.

中華民國二十一年六月逐日氣象平均要素表

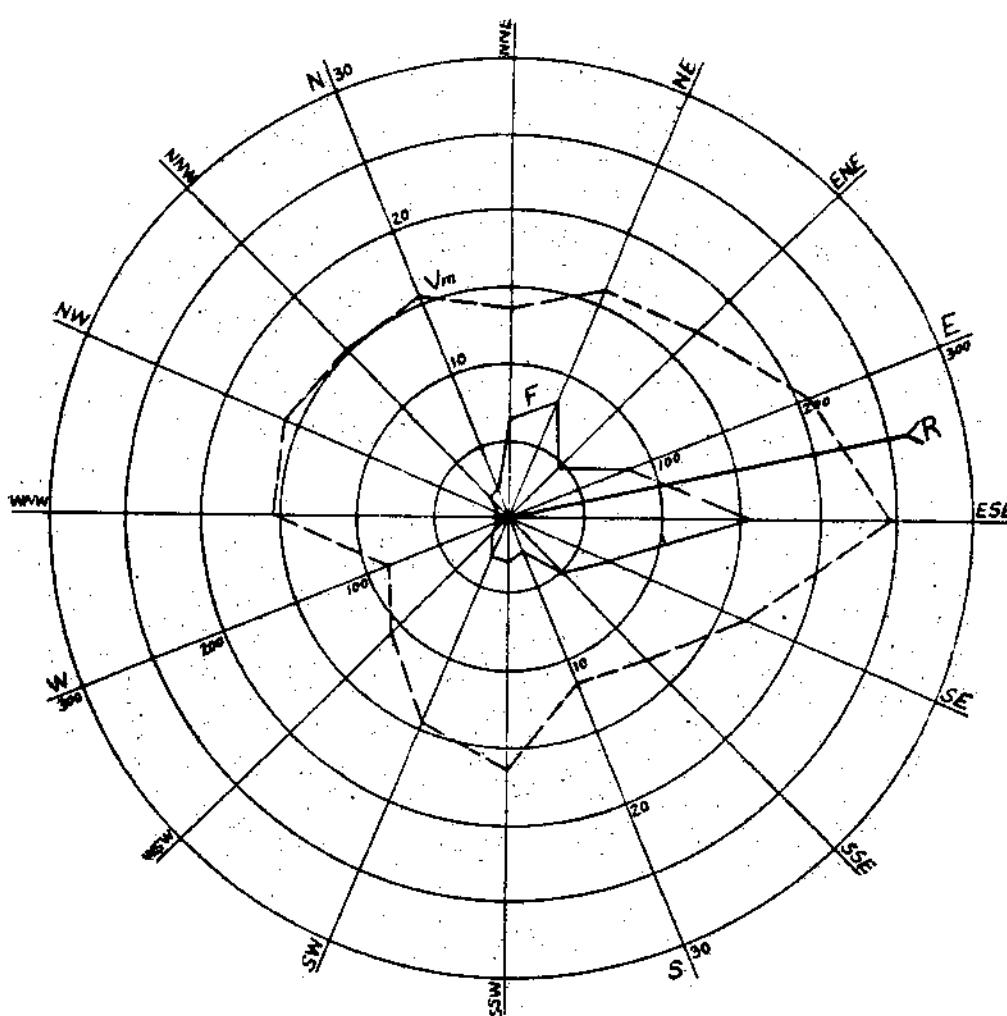
Daily Values of Meteorological Elements in the Month of June, 1932

中華民國二十一年六月份各項氣象要素逐日變遷圖
March of Different Meteorological Elements in the Month of June, 1932



中華民國二十一年四月份風向圖

Wind Rose for June, 1932.



F.—FREQUENCY

Vm.—MEAN VELOCITY

R.—RESULTANT DIRECTION

DIRECTIONS		N	NNW	NW	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	V	C.
FREQUENCY	HRS	20	63	81	48	83	156	71	51	26	30	30	17	4	9	7	18	0.	7
	%	2.8	8.7	11.2	6.7	11.5	21.7	9.9	7.1	3.5	4.2	4.2	2.4	0.6	1.2	0.9	3.5	0.0	0.9
DISTANCE TRAVELED	KM	206.4	864.0	1396.5	834.0	1716.0	3831.0	1136.0	851.0	903.0	400.0	426.0	182.0	34.0	133.5	311.0	272.5	—	—
MEAN VELOCITY	KM/ HR	15.3	18.7	18.0	17.3	20.7	34.6	16.7	12.8	11.7	16.8	16.8	10.7	8.5	16.4	16.3	16.1	—	—
TOTAL DISTANCE TRAVELED 12632.5 KMS.										RESULTANT DIRECTION S 39° 51' E.					RESULTANT VELOCITY 16.4 KM/HR.				

中華民國二十一年六月份氣象綱要

Monthly Summary for June, 1932.

氣壓 Air Pressure

絕對最高	Extreme Maximum	755.18mm	on 3rd. 10 ^h -11 ^h .
絕對最低	Extreme Minimum	743.30	on 12th. 3 ^h -4 ^h .
最大每日較差	Maximum Diurnal Range	5.09	
平均	Mean	748.60	

溫度 Air Temperature

絕對最高	Extreme Maximum	33.4°C	on 6th 15 ^h -16 ^h .
絕對最低	Extreme Minimum	15.7	on 1st 5 ^h -6 ^h .
最大每日較差	Maximum Diurnal Range	12.7	on 3rd
最高平均	Mean Maximum	28.2	
最低平均	Mean Minimum	20.2	
平均	Mean	24.0	

風 Wind

絕對極高風速	Absolute Extreme Velocity	16.1 m/s	on 25th.
絕對最高風速	Absolute Maximum Velocity	13.5 m/s	on 25th
合共行程	Total Distance Travelled	12632.5 km	
合成風向	Resultant Direction	S 79° 51' E	
合成風速	Resultant Velocity	10.4 km/hr.	

降水量 Precipitation

雨量	Rainfall	101.8mm	
一日最多量	Greatest in 24 hours	44.5	on 11th
十分鐘內最多量	Greatest in 10 minutes	5.2	on 15th 4 ^h 18m-28m

雜記 Miscellaneous Informations

晴天日數	Clear days	3
曇天日數	Partly cloudy days	8
陰天日數	Cloudy days	7
雨天日數	Rainy days	12
有雷雨日數	Days with thunderstorm	1
有重霧日數	Days with fog	1
有霧日數	Days with mist	2
有低霧日數	Days with ground fog	5
有露日數	Days with dew	18
有日暉日數	Days with solar halo	10
有日華日數	Days with solar corona	4
有月暉日數	Days with lunar halo	4
有月華日數	Days with lunar corona	1
有虹日數	Days with rainbow	3
最高溫度高於三十度日數	Days with Max Temp. above 30°C	8
日照總數	Total duration of sunshine	196.1 hr.

中華民國二十一年六月各小時氣象平均要素表								
Mean Hourly Values of Meteorological Elements in the Month of June, 1932.								
南 北 東 西 標準時間	氣壓	溫度	濕度	雨量	雲量	能見度	風	Wind
Hours, Nanking Standard Time	Barometric Pressure	Tempera- ture	絕對 相對 Absolute Relative	Rainfall Amount	Mean Amount of Cloud	Visibility	向 Direction	速 Velocity
	700mm±	°C	mm	mm	0-10	0-9	Dominant	4845; Horizontal km/hr
1	48.67	21.8	16.71	86.1	0.7		ESE	17.4
2	48.56	21.5	16.71	87.3	0.7		ESE	17.1
3	48.44	21.4	16.74	88.2	0.5		ESE	16.7
4	48.44	21.3	16.63	88.9	3.2		ESE	16.3
5	48.54	20.8	16.63	90.7	13.2		NNE	17.6
6	48.79	21.0	16.65	90.0	1.4	7.0	ESE	16.1
7	49.05	22.1	16.94	83.5	0.2	7.7	ESE	16.9
8	49.21	23.2	16.99	80.8	4.9	7.8	ESE	17.6
9	49.30	24.5	17.16	75.6	5.7	7.8	ESE	16.2
10	49.32	25.3	17.14	72.2	3.6	7.9	NE,ESE	16.4
11	49.21	26.1	17.45	70.0	4.9	8.1	NE,ESE	17.5
Noon 午	48.98	26.7	17.05	86.4	10.6	7.9	ESE	17.0
13	48.67	27.1	16.97	65.2	17.9	8.0	ESE	18.0
14	48.43	27.3	16.82	64.4	12.4	7.8	ESE	17.4
15	48.16	27.4	16.65	63.4	7.7	7.5	E	17.9
16	47.86	27.1	16.56	63.7	1.8	7.3	E	18.6
17	47.72	26.3	16.30	65.5	1.0	7.4	NE	18.7
18	47.79	25.6	16.27	68.0	T	7.5	ENE,SSW	18.3
19	48.00	24.8	16.70	73.5	1.0	7.6	E	18.5
20	48.30	23.9	16.84	76.8	0.5		ESE	17.1
21	48.62	23.8	17.00	80.3	2.0		ESE	17.6
22	48.87	22.9	16.94	81.8	3.5		ESE	19.0
23	48.84	22.6	16.91	83.2	1.9		ESE	17.9
Midn. 子	48.66	22.3	16.59	84.5	1.5		ESE	17.9
Totals or Means	48.60	24.0	16.82	77.2	101.8	7.7	ESE	17.6

本期印行之外埠報告地名表
List of stations whose data appear in this issue

1. 合作測候所 Cooperative Stations

廣州 Canton	廈門 Amoy	昆明 Kunming
吳江 Wukiang	*蘇州 Soochow	常熟 Changshu
無錫 Wusih	南通 Nantung	東臺 Tungtai
徐州 Sichow	濟南 Tsinan	太原 Taiyuan
保定 Paoting	北平 Peiping	公主嶺 Kungchuling
庫車 Kuchar	迪化 Tihwa	

2. 海關測候所 Customs Stations

臨高 Lamko	瓊州 Kiungchow	北海 Pakhoi
龍州 Lungchow	達浪角 Chilang Point	石碑山 Breaker Point
三水 Samshui	廣州 Canton	東海島 Lamocks
油頭 Swatow	梧州 Wuchow	東撻島 Chapel Island
廈門 Amoy	鵝越 Tengyueh	烏邱頭 Ockseu
牛山島 Turnabout	東犬 Middle Dog	福州 Pagoda Anchorage
東湧 Tung Yung	溫州 Wenchow	長沙 Changsha
北魚山 Peiyushan	岳州 Yoochow	重慶 Chungking
九江 Kiukiang	鎮海 Chinhai	小龜山 Steep Island
漢口 Hankow	宜昌 Ichang	大龜山 Gutiaff
花鳥山北島 North Saddle	嘉湖 Wuhan	吳淞 Woosung
余山 Shaweishan	鎮江 Chinkiang	琪環島 S. E. Promontory
成山頭 N.E. Promontory	威海衛 Weihsienwei	芝罘 Chefoo
糴磯島 Howki	塘沽 Tangku	秦皇島 Chinwangtao
*安東 Antung	*牛莊 Newchwang	爰潭 Augan

*本欄缺

中華民國二十一年六月廣州逐日氣象平均要素

Daily Values of Meteorological Elements at Canton in the Month of June, 1932.

日 期 Days of the Month	氣壓 Baro- metri- c Pres- sure	溫度 Temperature				絕對 溫度 Abs- olute Temp- erature	相對 濕度 Rela- tive Humid- ity	露量 Moist- ure Amount of Cloud	日照 時數 Duration of Sun- shine	雨量 Rain- fall Amount	下雨 時間 Rain- fall Duration	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellane- ous Informations	
		最高 Max.	最低 Min.	範圍 Range	平均 Mean										
	700 ^{mm}	°C	°C	°C	°C	mm	%	0-10	h	mm	h	Dominant	m/s		
1	56.93	32.2	23.0	9.2	27.0	22.43	79.8	6.8	6.7	38.3		SE	1.2	●	
2	56.67	32.4	22.0	10.4	26.9	22.25	80.8	6.0	8.2			WNW	0.7	● T	
3	56.23	31.8	23.9	7.9	27.4	23.42	82.3	7.5	7.5	1.2		E	1.7	●	
4	55.80	29.2	23.4	5.8	26.0	23.34	91.8	8.5	1.5	20.7		SE	1.2	●	
5	53.90	31.7	23.0	8.7	27.7	23.62	81.8	8.0	5.5	1.0		S	1.7	● T	
6	53.27	32.8	23.2	9.6	28.4	22.69	77.5	6.0	9.8			SE	1.0	● T	
7	53.25	31.0	24.0	7.0	27.6	23.88	85.6	7.8	4.4	37.4		S	0.9	● T	
8	52.53	31.6	23.3	8.3	26.9	23.64	89.3	8.0	5.1	8.2		E	1.5	● T	
9	51.67	32.0	24.3	7.7	27.5	23.61	86.3	9.0	3.5	0.4		E	0.9	● T	
10	50.97	32.0	24.0	8.0	26.7	23.17	87.0	9.0	4.0	73.5		S	0.8	● K ↘	
11	49.77	31.2	23.1	8.1	27.4	23.50	83.8	9.3	3.8			SSE	1.4	●	
12	48.00	31.2	23.5	7.7	25.8	23.55	92.0	9.5	1.0	60.5		W	0.5	● T ↘	
13	48.10	32.4	23.0	10.4	27.3	24.06	85.8	7.3	8.0	23.5		NNW	1.3	● ○	
14	49.20	32.9	25.0	7.9	29.0	24.63	80.5	7.0	7.0			N	1.1	●	
15	51.83	26.8	25.1	1.7	26.4	24.08	95.0	10.0	—	30.8		SE	0.8	●	
16	53.97	31.3	24.0	7.3	26.3	23.07	91.5	8.2	2.8	10.3		SE	0.9	● T	
17	53.87	32.5	24.4	8.1	28.6	24.87	88.3	5.8	8.3			S	1.4	● △	
18	53.80	32.7	24.8	7.9	29.1	24.09	78.5	5.0	8.3	0.2		SSE	1.4	●	
19	53.77	30.3	26.5	4.8	27.7	25.50	92.3	9.0	0.5	39.6		SE	1.1	● K	
20	53.90	31.5	24.6	6.9	28.2	24.72	85.0	8.5	3.5	1.0		SE	1.0	● T △	
21	55.00	32.7	25.1	7.6	28.7	24.61	79.8	6.8	6.2			SE	1.7	●	
22	55.97	33.6	24.8	8.8	28.4	23.74	78.0	7.2	5.7	2.0		SE	1.7	● T	
23	55.23	32.0	23.8	8.3	27.7	24.51	87.0	7.8	4.0	14.8		SSE	1.3	● T △	
24	53.17	33.1	24.7	8.4	28.9	23.60	76.8	6.8	9.3			S	2.0	●	
25	52.50	33.1	24.8	8.3	29.1	23.41	75.5	5.0	9.6			SE	2.5	●	
26	52.53	33.0	25.1	7.9	29.5	23.99	76.0	6.5	8.5			SSE	2.1	● ↘	
27	53.37	28.8	24.6	4.2	26.4	23.79	92.8	10.0	—	23.5		SSE	0.8	● T	
28	53.90	27.0	22.7	4.3	25.5	22.42	91.0	9.5	—	21.5		NNW	1.1	●	
29	54.33	31.3	23.8	8.0	26.2	22.81	86.8	8.5	3.4	20.2		NNW	0.8	● T	
30	53.72	31.1	22.5	8.6	27.1	23.31	83.5	7.5	6.0			W	0.7	●	
總 數 Total 或 平均 Mean		63.24	31.5	23.9	7.6	27.5	23.70	84.6	7.7	151.9	428.8			1.2	

地點 貴州中山大學農林系
北緯 Lat. $23^{\circ} 09' N.$; 東經 Long. $112^{\circ} 17' E.$

Location: Sun Yat-Sen University, Canton. **Altitude:** 134 M.

觀測時間 Time of Observation: 2°, 6, 10, 14, 18, 22° h.m. (*係自自動儀器 Taken from self-recording instruments.)

中華民國二十一年六月廈門氣象平均要素

Daily Values of Meteorological Elements at Amoy in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- metri- c Pres- sure	溫度 Temperature				絕對 濕度 Absolute Humid- ity	相對 濕度 Rela- tive Humid- ity	露量 A- mount of Cloud	日照 時數 Duration of sun- shine	雨量 雨量 Rain- fall Amount	下雨 時間 Rain- fall Duration	風向 Wind Direc- tion	風速 Wind Veloci- ty	雜項 Miscellane- ous Informations	
		最高 Max.	最低 Min.	範圍 Range	平均 Mean										
		700 mm hPa	°C	°C	°C	mm	%	0-10	h	mm	h	mi/hr			
1	58.70	20.8	22.2	7.6	26.0	20.73	83.0	10.0				E	7.6	●	
2	57.60	23.6	22.8	5.8	25.4	20.59	84.0	10.0				NW	5.7	●	
3	55.20	25.8	23.6	2.8	24.2	19.59	89.0	10.0	49.6			E	12.1	●	
4	57.80	23.0	21.0	7.0	24.4	19.11	79.0	10.0				E	4.0	●	
5	56.50	29.8	22.6	7.2	26.2	23.50	89.0	10.0	T			E	6.4	●	
6	54.20	30.2	25.0	7.2	26.3	25.16	97.0	10.0	34.8			W	3.9	● T	
7	55.90	23.8	19.0	4.8	21.5	18.11	99.0	10.0	53.2			SE	2.5	● R G	
8	54.80	25.8	19.4	6.4	22.6	20.59	99.0	10.0	29.3			E	3.0	●	
9	53.50	26.4	20.2	6.2	24.2	20.71	89.0	10.0	7.5			E	11.4	●	
10	51.40	27.8	21.4	6.4	25.2	20.34	83.0	10.0	2.2			E	4.1	●	
11	50.20	30.0	20.6	9.4	26.1	21.72	82.0	9.0	T			SE	5.2	●	
12	48.60	30.8	23.0	7.8	27.2	21.32	78.0	10.0				W	4.6	●	
13	48.00	31.0	24.2	6.8	27.6	25.74	91.0	10.0	6.0			W	5.8	●	
14	50.70	28.2	24.8	3.4	26.9	24.89	95.0	10.0				E	4.0	●	
15	52.50	27.0	25.0	2.0	26.2	24.78	98.0	10.0	8.6			S	3.7	●	
16	58.60	30.8	24.0	6.8	27.3	23.57	81.0	7.0				W	4.5	●	
17	54.40	32.2	26.0	6.2	28.7	25.23	84.0	4.0				NW	4.7	●	
18	54.50	33.3	26.2	7.0	29.3	24.61	81.0	8.0				SW	3.6	● T	
19	53.60	30.0	26.8	3.2	28.4	24.27	83.0	7.0				SW	6.5	●	
20	53.90	29.6	26.2	8.4	27.9	21.67	78.0	7.0				W	5.5	●	
21	55.50	28.8	27.0	1.8	28.0	24.88	88.0	7.0				SSW	7.0	● T G	
22	56.90	32.4	27.2	5.3	29.3	25.68	82.0	7.0	4.1			W	3.6	● T G	
23	54.70	34.2	27.4	6.8	29.9	25.28	79.0	4.0				W	3.5	●	
24	53.60	31.0	27.2	3.8	28.9	24.24	81.0	6.0				W	4.3	●	
25	58.10	29.0	27.2	1.8	28.3	23.45	82.0	5.0				W	8.7	●	
26	53.40	28.8	27.0	1.8	28.2	22.66	84.0	3.0				W	6.9	●	
27	52.80	30.0	26.8	3.2	28.6	25.02	86.0	8.0	10.0			W	9.6	● T G	
28	54.70	31.0	24.0	7.0	26.8	22.04	88.0	10.0	14.3			E	6.4	●	
29	56.60	28.8	21.8	7.0	25.5	20.52	88.0	10.0	5.5			E	9.1	●	
30	54.00	31.6	22.0	9.6	27.7	23.56	84.0	6.0				ESE	4.0	●	
總數 或 平均 Tota- ls or Mean		53.97	29.5	24.0	5.5	26.5	22.77	86.1	8.3	236.1				5.7	

地點 廈門大學理科
Locations University of Amoy, Amoy.
觀測時間 Time of Observation: 6.14.17, hrs.

北緯 Lat. 24°26' N., 東經 Long. 118°04' E.
高度 Altitude 5.2 M.

中華民國二十一年六月昆明逐日氣象均不要素

Daily Values of Meteorological Elements at Kunming in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- metri- c Pres- sure	溫度 Temperature				絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	露量 A- mount of Cloud	日照 時數 Duration of Sun- shine	雨量 Rain- fall A- mount	下雨 時間 Rain- fall Dur- ation	風向 Wind Direc- tion	風速 Wind Velo- city	雜項 Miscellane- ous Informations
		最高 Max.	最低 Min.	範圍 Range	平均 Mean									
—	700 ^{mm} +	°e	°e	°e	°e	mm.	%	0—10	h.	mm.	h.	Dominant	m/s	
1	57.66	21.3	16.8	4.5	19.3	12.33	80.7	7.5		2.7	2.0	ESE	3.1	●
2	57.44	20.0	16.8	3.2	17.6	13.28	88.0	10.0		34.4	7.0	NE	2.3	● 三
3	55.31	23.4	16.3	6.1	17.0	13.70	79.0	10.0		13.6	2.5	SSW	2.6	● ↘ ⊕
4	54.46	23.3	17.1	6.2	19.3	14.31	80.3	9.0		14.1	4.5	SSW	3.9	● ↗
5	54.62	21.5	14.8	7.2	18.7	12.82	76.0	6.0		24.4	4.5	ENE	2.3	● ○
6	53.54	23.2	17.1	6.1	19.7	14.38	80.3	9.0		5.1	2.0	S	1.4	●
7	52.14	22.8	18.0	4.8	20.0	14.60	82.0	9.0		4.6	8.0	S	2.1	●
8	51.06	22.7	18.3	4.4	19.8	14.03	83.7	10.0		4.9	3.0	SW	1.4	● ↗
9	50.53	22.7	18.2	4.5	19.6	13.94	80.0	9.0		24.5	3.0	SSE	2.0	● ↗ ↘
10	49.85	23.3	18.2	5.1	20.2	15.00	79.3	9.5		54.0	9.5	SSW	2.4	● ↘
11	51.00	22.5	18.2	4.3	19.6	14.45	84.7	10.0		3.2	2.0	E	1.6	●
12	50.33	19.8	17.0	2.8	18.1	13.99	87.7	10.0		27.3	11.0	ENE	1.3	● ↗
13	50.29	20.7	16.5	4.2	18.2	14.33	89.0	10.0		87.2	8.0	NE	3.2	● ↗ ↘
14	49.50	21.0	16.8	7.2	20.3	14.87	84.3	9.0		10.3	1.0	SSE	2.3	● ↗ ↘
15	53.39	19.8	15.0	4.8	17.3	13.12	87.3	10.0		64.0	11.0	E	3.7	●
16	52.29	21.2	17.1	4.1	19.2	15.06	89.3	10.0		20.1	4.0	S	1.7	●
17	51.41	23.1	18.6	5.1	20.2	14.86	81.7	10.0		0.2	0.5	WSW	4.9	●
18	52.59	23.4	19.7	3.7	20.5	14.14	76.0	9.5				SW	3.4	◎
19	53.91	23.2	17.2	6.0	18.4	14.00	82.0	10.0		4.6	2.5	ESE	3.0	●
20	53.19	23.7	16.3	7.4	20.6	15.99	80.7	10.0		3.3	1.0	N	3.9	●
21	52.51	26.1	18.8	7.3	21.3	14.52	76.0	9.0				ESE	2.9	◎ ○ ↘
22	52.91	26.5	19.9	6.6	23.3	15.99	76.0	8.0	T			S	3.9	◎ T ↘
23	52.11	24.3	18.2	6.1	21.1	14.43	78.0	10.0				WSW	4.7	◎
24	50.06	25.6	18.5	7.0	21.2	13.62	74.3	9.0				WSW	7.4	◎
25	49.46	25.6	16.8	8.7	22.2	14.35	73.7	7.0				SW	3.5	● ↘
26	51.96	23.2	17.7	5.5	20.1	14.30	80.7	10.0	T			SSE	3.0	◎
27	53.13	24.2	17.2	7.0	21.7	12.68	62.3	10.0	T			SW	6.3	◎
28	52.98	25.2	16.5	8.7	21.2	14.78	71.7	7.0				SE	3.2	●
29	52.25	22.0	17.7	4.3	18.8	14.58	87.7	10.0		30.1	10.0	S	3.6	●
30	50.72	24.0	18.5	5.5	20.9	14.97	83.0	8.0		0.7	1.1	SSE	2.9	↖
總數 或 平均 Means	52.42	23.1	17.4	5.6	19.8	14.24	80.7	9.3		438.8	96.1		3.1	

地點：昆明市一帶測候所

Location: Iteh Meteorological Station, Kunming

觀測時間 Time of Observations: 6, 14, 21 hrs.

日本年一月份起氣溫數已經過度電力及海平面上之訂正 The pressure readings are corrected for temperature, latitude and altitude since January 1932.

北緯 Lat. 25°04' N; 東經 Long. 102°45' E.

高度 Altitude 1890.0 M.

中華民國二十一年六月吳江逐日氣象平均要素

Daily Values of Meteorological Elements at Wu-Kiang in the Month of June, 1932.

日 期 Days of the Month	氣壓 Baro- metri- c Pres- sure	溫度 Temperature				絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	露量 Mean A- mount of Cloud	日照 時數 Dura- tion of Sun- shine	雨量 降雨 時間 Rain- fall A- mount Rain- fall Durac- tion	風向 Wind Direc- tion	風力 Wind force	雜項 Miscellane- ous Informations	
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		mm	°C	°C	°C									
1	700+	66.80	21.3	17.3	4.0	19.3	13.40	86.3	8.7			SE	3.0	●
2		54.00	20.0	10.3	3.7	13.3	14.30	89.1	9.0	6.0	5.5	ENE	3.2	●
3		56.50	26.0	16.7	9.3	25.3	16.20	76.3	2.0			SE	3.0	○
4		50.40	28.3	20.6	7.7	25.3	16.10	67.3	6.3			SE	4.3	○
5		48.70	29.3	17.7	11.0	20.3	14.00	79.0	7.7	0.5	1.2	ESE	4.0	●
6		50.20	28.0	18.3	9.7	23.3	17.20	80.7	8.0			ENE	3.3	○
7		50.70	32.0	20.3	11.7	27.3	17.60	75.0	1.3			ENE	3.3	○
8		50.80	29.3	19.6	9.7	25.0	20.20	75.3	1.0			ESE	3.0	○
9		50.80	29.3	18.5	11.3	23.7	19.90	71.0	7.3			SE	4.0	○
10		51.20	28.1	17.4	10.7	26.1	19.80	71.7	6.0			SE	5.8	●
11		48.60	26.5	17.4	9.1	20.3	17.60	84.3	8.7	1.3	1.0	SE	5.0	●
12		45.30	26.5	13.5	13.0	22.0	18.10	84.7	8.7	2.5	3.0	SE	3.0	●
13		45.10	26.0	18.5	6.5	22.0	17.80	89.3	9.7			SE	3.3	○
14		48.90	26.0	22.0	4.0	24.0	18.10	89.0	8.0			ENE	4.0	○
15		47.80	26.0	22.3	3.7	24.9	17.80	82.7	7.3	2.3	4.0	NW	3.7	●
16		50.00	25.3	22.0	3.3	23.4	16.70	78.3	7.0	0.3	2.0	NNW	3.0	●
17		51.10	23.0	21.3	1.7	22.3	17.60	87.0	7.0	0.2		ENE	2.7	●
18		52.00	25.0	20.3	4.7	22.9	16.20	77.3	6.7			NE	4.3	○
19		49.30	22.7	19.0	3.7	19.8	16.60	93.3	8.0	14.9	10.2	ESE	6.3	●
20		45.80	23.3	21.0	2.3	21.7	17.30	85.0	7.0	5.3	7.5	WSW	4.7	●
21		50.80	26.3	20.0	6.3	24.0	16.90	76.0	4.3			WSW	3.0	○
22		51.00	29.3	18.7	10.6	28.0	17.10	70.3	2.7			SE	2.7	○
23		50.20	28.7	20.7	8.0	27.0	20.70	71.3	8.7			NW	3.0	○
24		50.20	27.3	22.3	5.0	24.3	16.60	77.7	7.0			NNE	3.5	○
25		50.00	23.0	20.7	2.3	22.3	16.20	79.0	7.3			ESE	3.3	●
26		59.70	23.7	19.7	4.0	22.8	16.50	87.2	9.6	4.3	17.3	NE	3.7	●
27		54.30	25.0	20.7	4.3	23.7	18.70	82.8	2.7			SE	1.7	○
28		54.70	27.0	19.5	8.5	24.0	18.50	81.0	1.0			ESE	2.0	○
29		54.30	24.3	19.7	4.6	21.7	16.70	84.0	4.7			ESE	4.4	○
30		52.00	27.0	21.3	5.7	23.7	18.50	94.0	5.3			ESE	3.3	○
總計 或 平均 Means		50.77	26.1	19.4	6.7	23.3	17.11	80.9	8.2		37.6	51.7		3.4

地點 Location: 吳江蘇中鄉師範學校 Normal School of Soochow Academy, Wu-Kiang
北緯 Lat. 31°14' N. 東經 Long. 120°40' E.
高度 Altitude 3.5 M.

測測時間 Time of Observation: 7, 13, 18, hrs.

*得自空盒氣壓表 Taken from Aneroid Barometer.

中華民國二十一年六月無錫逐日氣象平均要素

Daily Values of Meteorological Elements at Wusih in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro-metric Pressure	溫度 Temperature				絕對濕度 Absolute Humidity	相對濕度 Relative Humidity	雲量 Amount of Cloud	日照時數 Duration of Sunshine	雨量 Rain-fall Amount	下雨時間 Rain-fall Duration	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous Information	
		最高 Max.	最低 Min.	較差 Range	平均 Mean									Dominant	m/s
		700 ^{mb}	°C	°C	°C	mm	%	0-10	h	mm	h:m	Dominant	m/s		
1	62.23	22.5	14.5	8.0	18.3	12.47	79.0		T		S	3.2	●		
2	63.10	22.0	17.5	4.5	19.3	15.12	90.0			0.7	E	0.8	●	三	
3	59.87	28.5	17.8	10.7	22.6	16.64	76.0				ENE	2.1	○		
4	60.00	30.0	17.0	13.0	23.3	14.89	67.3				S	0.7	●		
5	57.80	23.0	19.0	4.0	21.5	16.56	80.3			23.3	SW	0.1	●		
6	56.62	23.0	20.0	8.0	22.8	16.87	81.0				E	0.4	○		
7	58.83	30.0	19.0	11.0	22.4	14.23	70.3				E	1.9	○		
8	57.40	32.0	22.0	10.0	26.3	18.24	71.0				SE	0.1	○		
9	57.50	30.0	21.0	9.0	25.0	17.36	72.7				SE	1.5	○		
10	57.47	32.0	22.0	10.0	26.8	19.85	74.7				SE	2.2	○		
11	65.27	34.0	21.0	13.0	26.1	20.57	81.3				E	2.9	○		
12	53.30	27.0	22.0	5.0	24.3	21.90	96.3			32.9	E	0.2	●		
13	55.22	28.0	22.0	6.0	24.8	22.56	90.3				NNE	0.1	○		
14	56.60	28.0	22.0	6.0	25.3	24.21	100.0				NE	0.1	○		
15	55.83	29.0	22.0	7.0	23.0	22.12	93.0				E	0.2	○		
16	58.37	27.0	21.0	6.0	23.8	19.70	89.0				E	0.2	○		
17	58.83	25.0	21.0	4.0	22.3	17.58	87.3			6.1	E	0.1	●		
18	60.00	28.0	22.0	6.0	24.5	18.23	79.0				SE	0.4	○		
19	55.80	23.0	20.0	3.0	21.3	19.01	100.0			72.5	E	3.2	●		
20	54.66	23.0	21.0	2.0	21.6	19.37	100.0			16.8	E	0.1	●		
21	58.47	28.0	21.0	7.0	24.0	18.82	84.0				WSW	0.6	○		
22	58.00	32.0	21.0	11.0	27.1	21.01	78.0				SSE	1.5	○		
23	57.20	29.0	26.0	3.0	27.3	23.43	86.3				W	3.0	○		
24	58.13	29.0	22.0	7.0	26.2	19.41	76.3				WSW	1.4	○		
25	57.80	26.0	21.0	5.0	23.3	17.49	81.3			0.3	SE	1.7	●		
26	57.10	23.0	19.0	4.0	21.3	18.26	90.3			15.9	ENE	1.3	●		
27	59.37	27.0	20.0	7.0	23.8	18.81	85.0				N	0.6	●		
28	60.57	28.0	21.0	7.0	25.1	17.94	74.7				E	2.6	○		
29	60.79	28.0	19.0	9.0	23.3	17.14	80.3				ESE	2.5	○		
30	58.87	27.0	23.0	4.0	24.5	17.54	76.0				ESE	1.3	○		
總數 Total or 平均 Mean		58.03	27.6	20.5	7.1	22.9	18.53	82.6			16.85			1.2	

地點：新嘉坡集賢立德書院
北緯 Lat. $31^{\circ}23' N$; 東經 Long. $8\text{°}50' E$.

Location: Jiangsu Provincial College of Finance. Altitude 6.74 M.

Prof. Wim J. Kuijken

標本檢測 Time of Observations 7, 13, 21 hrs

中華民國二十一年六月常熟逐日氣象平均要素

Daily Values of Meteorological Elements at Changshu in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- met- ric Pre- ssure	溫度 Temperature				絕對 濕度 Absolute Humidity	相對 濕度 Relative Humidity	露量 A- mount of Cloud	日照 Duration of Sun- shine	晴量 晴 時數 Hours of Sunny Weather	雨量 Rain- fall Amount	下雨 時期 Rain- fall Period	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean										
		706 mm	+	°C	°C	mm	%	0-10	h	mm	h	Dominant	m/s		
1	53.10	22.0	15.3	6.7	19.1	13.24	81.5	9.9				SSW	2.9	● △ ⊕	
2	52.53	20.0	18.4	1.6	19.0	14.54	88.9	8.4		4.1		ESE	1.4	●	
3	52.87	26.7	17.4	9.3	24	14.90	79.7	0.1				ESE	1.9	○ △	
4	50.09	27.1	19.4	7.7	22.5	14.02	71.5	4.6		21.7		S	4.4	● ⊕	
5	48.90	22.0	18.0	4.0	20.3	14.82	83.8	9.9		T		NE	3.7	●	
6	47.60	25.5	18.5	7.0	21.6	16.92	88.2	9.9				SSW	1.7	○ △ △	
7	47.48	28.0	20.0	8.0	23.2	17.66	82.7	1.6				SSW	5.1	○ △ △	
8	47.11	29.5	25.7	3.8	24.8	18.83	80.9	3.5				SSE	3.6	●	
9	47.74	27.5	21.8	5.7	24.3	18.06	80.1	8.1				SSE	6.6	● ⊕	
10	48.01	28.1	22.0	6.1	25.0	18.36	79.0	1.6				SSE	6.3	○ △	
11	45.68	24.2	22.0	2.2	23.9	18.11	87.3	10.0		29.4	18.0	SSE	7.3	● △	
12	43.25	25.0	22.0	3.0	23.0	19.99	94.3	9.0		11.7	7.0	S	5.5	● △	
13	44.97	24.8	22.5	2.3	23.7	20.57	93.4	9.9		0.5		NNE	4.1	● △	
14	46.08	26.0	22.0	4.0	23.7	20.72	95.0	10.0		T		NE	2.7	● ⊕	
15	45.28	25.8	23.0	2.6	24.1	20.65	91.6	10.0		T		NNE	2.2	● ⊕ ⊕	
16	48.70	24.4	20.5	3.9	22.1	17.85	90.0	10.0		4.6	13.0	NNE	2.3	● △	
17	48.79	23.5	21.5	2.0	22.7	19.05	93.0	10.0		0.6	12.0	NW	1.4	● △	
18	49.40	24.5	20.0	4.5	22.5	18.14	86.7	7.9		2.4	2.0	ESE	3.2	●	
19	45.93	21.2	20.0	1.2	20.9	16.89	83.6	10.0		47.8	24.0	E	5.8	● △	
20	44.76	22.5	20.4	2.1	21.2	17.64	94.6	10.0		0.6		WSW	4.9	●	
21	47.79	24.6	19.8	4.8	21.8	17.45	89.8	8.2				WSW	2.8	● ⊕	
22	47.59	28.0	21.4	6.6	24.8	19.27	85.1	1.4				SW	4.6	○ △	
23	46.75	27.0	24.5	2.5	25.1	21.16	88.4	10.0				SW	2.3	●	
24	47.54	26.4	21.2	5.2	24.2	17.16	81.7	6.6				ENE	4.9	●	
25	47.16	24.1	21.0	3.1	22.3	16.94	85.0	9.8		7.4	13.0	ESE	5.2	●	
26	47.12	22.0	20.0	2.0	20.6	14.81	87.3	10.0		8.0	14.0	ENE	6.2	●	
27	48.50	25.0	19.5	5.5	22.3	17.73	89.6	8.8		T		NNW	2.5	●	
28	49.45	26.2	21.0	5.2	22.3	16.38	83.6	3.0				SE	1.6	● △ ⊕	
29	51.49	24.2	20.4	3.8	22.3	17.18	85.9	8.6				ESE	4.6	●	
30	48.52	26.2	21.2	5.0	23.4	19.56	92.5	9.1		4.0	1.0	SSE	4.0	● △	
總數 或 平均 Tota- ls or Mean	47.97	23.6	20.7	4.4	22.8	17.62	86.6	7.4		142.8				3.8	

地點 Location 常熟虞山辛基亭測候所 Meteorological Station of Changshu.

北緯 Lat. 31°41' N. 東經 Long. 120°36' E.

高度 Altitude 90.8 M.

觀測時間 Time of Observation 2, 5, 8, 9, 12, 15, 18, 21°, 24° hr.

*溫度自記錄之數 本所處處因遭戰場故溫度需用室內溫日照及蒸發量暫停止。

The temperature readings was taken from room, and the duration of sunshine and evaporation were interrupted owing to our meteorological park just in the battle trench.

中華民國二十一年六月南通逐日氣象平均要素

Daily Values of Meteorological Elements at Nantung in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- met- ric Pre- ssure	溫度 Temperature				絕對 溫度 Absolute Temperature	相對 濕度 Relative Humidity	雲量 Amount of Cloud	日照 時數 Duration of Sun- shine	雨量 Rain- fall mm	下雨 時數 Rain- fall Duration h	風向 Wind Direction	風速 Wind Velocity km/hr	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		700 ^{mm}	°C	°C	°C									
1	51.80	21.2	13.7	7.5	18.9	12.80	79.3	9.7	7.0	—	—	ESE	10.7	◎
2	51.40	20.6	16.9	3.7	18.6	14.13	88.7	8.3	2.7	2.4	3.0	ESE	4.3	●
3	51.71	24.9	15.9	11.0	23.2	14.88	71.5	0.7	13.4	—	—	SSW	4.3	○
4	50.39	28.2	18.1	10.1	23.4	14.68	69.0	9.3	9.7	0.1	0.6	SSE	29.0	●
5	45.12	21.7	15.2	6.5	18.3	13.18	85.2	9.7	5.0	14.2	8.2	NE	24.0	●
6	46.09	26.9	15.9	11.0	22.4	17.23	88.7	9.7	6.7	—	—	SE	17.5	◎
7	45.51	28.2	18.4	9.8	24.8	17.43	76.5	3.7	13.2	—	—	SSE	27.7	● △
8	45.55	30.9	19.9	11.0	25.8	18.82	76.8	3.0	12.0	—	—	SE	25.2	● △
9	40.24	27.2	19.6	7.6	23.4	17.75	63.8	9.3	12.3	—	—	SE	38.5	◎ ⊕ ↗
10	46.88	28.0	20.3	7.7	24.5	18.43	81.0	6.8	13.3	—	—	ESE	48.0	● ↗
11	43.86	24.5	20.3	4.2	21.7	17.68	92.0	10.0	0.0	35.8	12.4	ESE	47.8	● ↗ △
12	41.46	2.70	20.7	6.3	23.8	20.00	91.8	10.0	3.7	16.4	11.3	SE	31.0	● △ ↗
13	43.90	25.8	20.9	4.9	23.0	19.72	92.0	10.0	1.2	0.5	4.2	ESE	28.0	● △
14	44.60	27.1	21.1	6.0	23.3	20.40	93.8	10.0	1.2	1.1	8.6	ESE	30.7	● △
15	43.69	26.5	22.0	4.5	23.1	19.03	99.7	10.0	1.3	0.6	8.7	NNW	15.7	● △
16	40.24	24.1	18.9	5.2	21.5	16.90	88.7	10.0	0.0	2.2	5.7	ENE	7.8	●
17	47.22	26.5	20.1	6.4	22.6	17.93	88.7	10.0	0.0	1.4	10.6	SSW	9.5	●
18	47.85	27.5	19.0	7.6	23.6	16.65	77.0	10.0	13.1	—	—	ESE	23.2	◎
19	44.22	20.8	—	—	19.3	16.20	97.7	10.0	0.0	47.5	17.6	E	43.2	● ↗
20	43.03	23.9	—	—	20.9	16.88	92.2	10.0	0.8	2.9	6.2	N	17.3	●
21	46.88	26.5	18.5	8.0	22.6	16.00	79.0	8.3	6.7	—	—	NW	10.2	◎
22	45.38	30.9	21.5	9.4	27.0	19.42	73.7	3.5	13.5	—	—	SSW	2.8	●
23	44.66	27.3	24.5	2.8	24.3	19.68	87.3	10.0	2.5	—	—	WNW	15.3	◎
24	45.58	26.9	18.5	8.4	22.7	15.62	77.0	7.2	12.1	—	—	ENE	22.2	●
25	45.70	25.2	17.9	7.3	21.5	15.73	83.7	10.0	1.7	1.0	7.1	E	27.3	●
26	45.08	22.3	18.8	3.5	20.1	14.23	82.2	10.0	0.0	8.9	5.2	E	27.2	●
27	46.83	27.8	18.4	9.4	23.1	15.27	73.8	8.8	4.4	—	—	WNW	16.3	◎
28	48.19	27.9	18.1	9.8	24.5	15.87	70.7	3.3	13.8	—	—	E	19.0	●
29	49.34	26.0	17.9	7.1	22.1	15.30	78.0	10.0	10.7	—	—	E	33.3	◎
30	47.01	28.6	20.1	8.5	24.1	18.68	84.5	10.0	7.9	T	0.2	ESE	29.0	◎
總數 或 平均 Mean	46.31	26.0	19.0	7.8	22.6	16.88	88.2	8.4	109.6	150.0	109.5	—	22.8	—
準平均 Normals	—	—	—	—	—	—	—	—	—	—	—	—	—	—

地點：南通軍山氣象台 北緯 Lat. 31°57' N.; 東經 Long. 120°56' E.
 Location: Chun Shan Observatory, Nantung. 高度 Altitude 110.4 M.
 視測時間 Time of Observation 6, 9, 12, 15, 18, 21 hr.

中華民國二十一年六月東臺逐日氣象平均要素

Daily Values of Meteorological Elements at Tungtai in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- met- ric Pre- ssure	溫度 Temperature				絕對 濕度 Abso- lute Hum- idity	相對 濕度 Rela- tive Hum- idity	露量 A- mount of Cloud	日照 Duration of Sun- shine	雨量 Rain- fall A- mount	下雨 時期 Rain- fall Dur- ation	風向 Wind Direc- tion	風速 Wind Veloci- ty	雜項 Mis- cellane- ous	
		最高 Max.	最低 Min.	較差 Range	平均 Mean										
		700mm +/-	°C	°C	°C	mm	%	0-10	h	mm	h	Dominant	m/s	Informations	
1	57.80	25.0	12.2	12.8	21.8	13.33	68.0	5.5	3.2	0.1		ESE	5.0	● 三△①	
2	57.80	22.5	17.3	5.2	21.0	14.92	81.0	0.0	2.0			SSE	4.0	◎	
3	58.00	29.8	13.5	16.3	24.2	16.32	72.0	0.0	12.3			SSE	4.6	○△■三	
4	55.10	30.3	16.0	14.3	26.4	13.68	53.0	4.5	5.2			SE	3.7	● 三△	
5	51.50	25.0	18.0	7.0	22.4	15.86	78.0	5.0	6.4			S	8.3	● △	
6	51.60	27.0	17.0	10.0	23.3	16.75	78.0	4.0	7.2			SW	6.4	● △	
7	51.70	33.3	18.3	15.0	26.9	18.36	69.0	3.0	8.1			SSW	7.5	● 三△■	
8	51.40	32.5	19.5	14.0	28.1	21.98	77.0	2.5	10.8			SSW	6.2	○△	
9	52.20	30.4	18.2	12.2	25.8	18.21	73.0	6.0	4.1			SSE	6.2	● △	
10	52.50	31.2	19.2	12.0	27.6	18.83	68.0	0.0	10.1			SE	10.0	○ 三△	
11	50.90	23.0	20.1	2.9	23.9	21.79	88.0	7.5	2.2	46.5		SSE	9.2	● △	
12	52.80	26.0	19.2	7.0	24.2	22.44	99.0	7.5	1.9	T		S	4.1	●	
13	50.40	24.9	20.0	4.9	21.8	18.62	95.0	9.0	2.6			E	6.7	◎	
14	51.60	25.0	18.3	6.7	23.6	20.78	95.0	10.0	0.0	8.3		ESE	5.8	●	
15	50.00	25.5	19.5	6.0	21.8	17.44	89.0	7.5	2.2	T		ENE	7.0	● △	
16	52.50	26.7	19.0	7.0	23.6	19.46	89.0	7.5	0.5			E	4.4	●	
17	52.90	28.0	19.0	9.0	25.5	19.36	79.0	6.0	4.6	1.2		SSW	4.9	● 三△	
18	54.10	27.8	19.6	8.2	25.0	22.50	82.0	8.0	6.8			ESE	4.5	◎	
19	52.40	22.0	19.4	2.6	21.7	18.12	93.0	10.0	0.0	14.5		ESE	7.8	● △	
20	48.10	21.0	17.2	3.8	20.2	17.77	100.0	10.0	0.0	2.0		ENE	7.0	●	
21	51.50	27.3	17.7	9.6	23.5	15.65	72.0	8.0	4.3			N	5.0	◎	
22	51.40	31.2	17.3	13.9	27.4	19.18	70.0	1.5	10.4	0.9		SSW	3.7	● 三△	
23	50.50	25.7	20.3	4.9	23.3	18.89	88.0	6.0	4.0	T		ENE	8.5	● 三	
24	52.00	25.3	16.7	8.6	23.8	17.93	81.0	2.5	11.3			ENE	2.9	○ 三△	
25	52.90	27.7	17.6	10.1	23.8	15.71	71.0	8.0	4.9			E	5.4	● 三△	
26	51.40	25.3	19.7	5.6	23.3	17.82	83.0	10.0	0.4	T		ENE	4.1	● 三	
27	53.20	29.1	17.9	11.1	25.7	17.11	69.0	2.5	11.3			NE	5.8	○ 三△	
28	54.50	29.3	16.6	12.7	26.9	15.43	58.0	0.0	12.3			ESE	3.7	○ 三△	
29	54.10	26.6	17.3	8.3	24.3	17.11	75.0	1.0	8.3			ESE	7.4	○ ⊕ ①	
30	54.80	25.7	20.0	5.7	24.3	20.99	92.0	7.5	0.5			ESE	7.8	●	
總數 或 平均 Means		52.80	27.0	18.1	8.9	24.1	18.08	79.0	5.6	157.9				6.0	

地點 東台青華紙板公司

Location Meteorological Station of Tungtai. 高度 Altitude 6.78 M

觀測時間 Time of Observations 6, 14, 22 hrs.

中華民國二十一年六月徐州逐日氣象要素平均

Daily Values of Meteorological Elements at Suchow in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- met- ric Pres- sure	溫度 Temperature				絕對溫度		露量 Abs- olute Humid- ity	相對溫度 Relative Humid- ity	雲量 A- mount of Cloud	日照時數 Dur- ation of Sun- shine	雨量 Rain- fall mm	降雨時期 Rain- fall A- mount	下雨時期 Rain- fall Dura- tion	風向 Wind Wind	風速 Wind Velocity	雜項 Mis- cellaneous Infor- mations
		最高 Max.	最低 Min.	較差 Range	平均 Mean	mm	%					0-10	h	mm	h	Domi- nant	km/hr
	700 mm	°c	°c	°c	°c	mm	%	0-10	h	mm	h						
1	57.28	31.7	14.5	17.2	23.1	15.49	73.3	9.2	4.8			E	12.2	●△⊕			
2	57.38	34.3	15.5	18.8	24.9	14.42	60.6	3.0	10.8			E	7.8	●△			
3	56.38	36.6	17.1	19.5	26.8	13.23	49.7	0.2	12.1			S	13.4	○△三			
4	54.53	33.7	19.9	18.8	26.8	18.52	60.5	10.0	2.1			SW	9.9	●			
5	51.75	36.3	16.8	19.5	26.5	14.29	55.2	7.5	10.1			NE	10.0	●△∞			
6	50.96	38.5	16.2	22.3	27.3	11.99	43.7	1.5	11.1			W	10.3	○∞			
7	48.50	39.8	23.7	16.1	31.7	18.60	52.3	1.2	10.2			SW	24.1	○∞↓			
8	48.16	40.8	22.3	18.5	31.5	21.17	61.2	0.0	11.8			SW	22.2	○			
9	49.28	40.4	22.1	18.3	31.2	24.23	71.3	7.5	8.7			S	10.1	●三			
10	50.09	38.4	20.0	18.4	29.2	21.00	69.0	7.5	8.3			SE	15.0	●△			
11	50.88	30.9	20.2	10.7	25.5	23.13	93.5	8.7	4.2	4.6		E	11.1	●			
12	50.13	35.8	17.4	18.4	26.6	18.31	69.9	6.2	9.8	T		E	7.8	●三			
13	51.80	34.8	17.8	17.0	26.3	16.44	68.7	7.7	7.5			E	9.3	●△			
14	53.48	29.8	16.9	12.4	23.1	18.89	89.3	10.0	0.0	0.1		SE	14.5	●△			
15	52.69	29.3	19.3	10.0	24.3	20.99	92.1	9.0	1.3	0.4		S	8.4	●			
16	51.83	35.2	19.9	15.3	27.5	18.74	67.8	9.7	3.8			SW	10.0	●△三			
17	51.96	36.1	22.0	14.1	29.0	31.06	69.5	8.2	7.1	1.6		W	12.2	●			
18	52.99	35.9	19.6	16.1	27.8	20.48	73.3	8.5	8.2			SW	8.5	●三			
19	53.47	32.2	22.3	9.9	27.2	22.21	82.0	8.2	3.2	T		E	9.1	●			
20	52.02	33.5	18.3	15.2	25.9	18.06	71.6	4.0	10.3			E	7.2	●			
21	52.45	33.8	19.2	14.6	26.5	20.79	80.1	9.2	3.2	0.1		SW	8.1	●T↓			
22	51.53	36.7	21.5	15.2	29.1	26.62	88.0	6.7	6.7	26.3		W	11.4	●↓↗			
23	53.16	29.2	19.9	9.3	24.5	18.62	71.8	7.5	4.1			N	12.3	○∞			
24	52.90	34.1	15.4	18.7	24.7	15.18	64.6	4.0	10.0	T		SE	2.8	●△三			
25	53.62	32.2	20.0	12.2	26.1	16.25	84.3	10.0	0.9	T		SE	10.6	●△			
26	54.35	33.9	19.4	14.5	26.6	18.04	68.5	9.2	0.0	T		SE	4.9	●			
27	56.15	37.3	16.5	20.8	26.9	15.43	88.3	3.2	11.0			SE	7.3	●△三↓			
28	56.08	36.2	17.9	17.3	26.5	15.59	59.9	2.5	10.8			S	7.4	○△三			
29	56.59	33.7	19.5	14.2	26.6	17.78	67.5	10.0	2.5			E	12.8	●△			
30	56.99	32.9	18.3	18.3	25.4	20.46	84.0	8.5	5.2			E	18.9	●			
總數 或 平均 Means	53.92	34.7	19.0	15.7	26.8	18.47	69.5	6.8	201.6	35.1				110			

地點 第二農專試驗場測候所
Location: Meteorological Station of the Agricultural
Experiment Station, Suchow

北緯 Lat. 34° 19' N.; 東經 Long. 117° 19' E.
高度 Altitude 2.5 M.

觀測時間 Time of Observation: 6, 7, 11, 14, 17 hrs.

中華民國二十一年六月濟南逐日氣象要素平均

Daily Values of Meteorological Elements at Tsinan in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- met- ric Pres- sure	溫度 Temperature				絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 A- mount of Cloud	日照 時數 Duration of Sun- shine	雨量 Rain- fall 量 Rain- fall A- mount	下雨 時間 Rain- fall Dur- ation	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellane- ous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		mm	°C	°C	°C	mm	%	0-10	h	mm	h	Domin- ant	m/s	
1	56.55	33.4	23.2	10.2	27.8	11.70	42.7	6.4	6.9			SSW	4	●
2	57.90	34.5	23.0	11.5	29.1	12.33	42.3	1.0	12.2			SSW	4.0	○
3	57.41	35.4	25.0	10.4	30.9	11.23	34.6	0.2	12.8			SSW	5.7	○
4	54.72	31.8	25.0	6.8	28.3	12.31	44.3	9.4	1.3			SSW	0.3	● ⊕
5	52.46	32.0	18.8	13.2	25.6	12.38	34.2	3.4	10.3			N	1.8	●
6	50.66	36.4	22.7	13.7	30.4	8.39	26.3	1.2	11.9			SSW	4.3	○
7	49.01	40.2	25.2	15.0	32.6	9.94	28.2	0.0	12.1			SSW	1.5	○
8	48.66	41.0	29.0	12.0	34.6	11.96	29.0	0.8	11.3			SSW	0.1	○
9	51.33	39.5	20.5	19.0	30.6	15.23	30.2	3.0	9.8			SSW	1.6	●
10	51.73	38.8	23.2	15.4	32.4	14.20	40.0	3.4	9.9	1.5	1.0	SSW	3.0	●
11	51.87	30.6	18.8	11.8	25.4	16.94	72.0	5.4	7.3	45.0	4.0	S	2.1	●
12	50.88	31.6	18.6	13.0	26.1	15.39	61.5	3.6	10.0			ENE	3.2	●
13	53.21	29.4	18.4	11.0	26.5	16.82	66.4	8.0	2.1			SW	0.7	●
14	54.35	33.8	20.6	13.2	28.0	12.24	44.0	6.8	7.2			NNE	2.3	●
15	53.10	34.2	21.7	12.5	27.7	15.91	58.4	4.8	10.8			WSW	2.0	●
16	53.68	34.4	20.4	14.0	27.4	15.07	61.7	2.2	12.3			NNW	0.6	○
17	53.16	37.0	24.9	12.1	30.4	14.12	45.2	2.2	12.4			SW	1.2	○
18	53.69	37.0	26.0	11.0	31.1	15.29	46.1	5.2	9.1			SSW	4.8	●
19	53.73	27.0	22.0	5.0	24.9	17.94	77.3	9.8	0.7	6.8	8.0	ENE	3.8	●
20	53.31	27.8	21.0	6.8	24.6	18.14	80.6	6.6	9.4			NW	1.8	●
21	53.83	32.4	19.6	12.8	26.6	16.67	67.8	3.4	12.7			WSW	0.3	● △
22	53.70	34.4	18.9	15.3	25.4	15.89	68.3	8.2	6.1	6.3	4.0	NNW	1.8	●
23	55.19	29.6	15.6	14.0	22.7	14.39	72.4	2.4	12.6			NNE	0.8	○ △
24	53.74	35.5	21.0	14.0	27.9	12.86	50.3	4.4	12.0			SSW	0.8	○
25	54.31	34.6	24.0	16.6	28.8	11.47	38.8	8.8	2.6			WSW	1.4	●
26	52.87	34.4	20.3	14.1	29.3	11.15	37.6	5.8	6.5			WSW	3.6	●
27	53.83	33.8	24.8	9.0	29.2	10.64	36.9	6.4	2.6			SSW	4.8	●
28	54.63	32.4	24.4	8.0	28.0	11.29	40.4	6.6	4.8			SSE	5.6	●
29	55.41	29.5	25.0	4.5	27.3	12.05	44.8	9.4	0.9	0.1	1.0	SSE	4.6	●
30	56.37	28.7	20.0	8.7	24.6	13.60	60.5	7.8	4.3	7.0	4.0	NNE	1.4	●
總數 或 平均 Means	53.51	32.7	22.1	11.6	28.2	13.60	50.8	4.9	244.3	66.7	22.0		2.9	

地點 山東省建設廳氣象測候所 北緯 Lat. 36° 45' 24" N., 東經 Long. 117° 8' 15" E.

Location: Meteological Observatory of the Reconstruction Bureau of Shantung Province, Tsinan.

觀測時間 Time of Observation 3, 6, 9, 12, 15, 18, 21 24 hrs.

中華民國二十一年六月太原逐日氣象要素平均

Daily Values of Meteorological Elements at Taiyuan in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- met- ric Pres- sure	溫度 Temperature				絕對 溫度 Abs- olute Tem- pera- ture	相對 濕度 Rela- tive Humid- ity	雲量 A- mount of Cloud	日照 時數 Dur- ation of Sun- shine	雨量 Rain- fall mm	下雨 時間 Rain- fall Duration	風向 Wind Direction	風速 Wind Velocity m/s	雜項 Miscellane- ous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		mm	°C	°C	°C									
1	676.80	30.3	14.5	15.8	22.0	9.83	50.0	4.5	6.5	2.7	—	NNE	3.6	● R ▲
2	676.40	30.7	15.6	15.1	24.3	9.91	48.0	2.0	12.0	—	—	SW	4.2	○ △ ↗
3	674.90	33.0	17.4	15.6	25.8	9.57	42.0	2.1	11.0	5.2	—	SSE	6.9	● R ▲
4	676.20	26.2	17.9	8.3	22.5	9.94	51.0	5.4	2.5	5.5	—	SSE	7.4	● R ▲
5	675.40	27.5	16.5	11.0	21.1	5.46	33.0	0.8	12.5	—	—	NNW	5.8	○
6	672.90	32.5	12.5	20.0	22.6	7.68	39.0	0.4	12.5	—	—	NNW	2.5	○
7	670.50	35.5	15.0	20.5	25.6	7.83	36.0	0.6	10.0	—	—	SSE	1.8	○
8	669.00	38.0	17.8	20.2	27.0	8.88	34.0	0.8	11.5	—	—	S	1.3	○
9	670.10	31.4	21.0	10.4	27.2	9.49	38.0	3.0	10.5	—	—	SSE	7.2	● ↗
10	673.90	28.0	10.5	11.5	21.0	10.16	36.0	7.7	2.0	T	—	NNE	4.5	● ↗
11	673.20	31.5	13.7	17.8	22.4	8.08	46.0	0.6	13.0	—	—	—	1.2	○
12	671.70	30.5	14.0	16.5	23.4	6.84	34.0	1.8	6.5	—	—	—	—	○
13	673.80	33.0	18.6	14.4	25.9	8.00	35.0	4.0	6.0	—	—	—	1.2	●
14	677.50	20.0	17.0	3.0	18.4	11.38	72.0	9.0	—	7.3	—	N	1.2	●
15	674.80	28.0	15.7	12.3	22.0	9.98	55.0	0.3	13.0	—	—	—	—	○
16	674.70	31.0	18.0	13.0	23.6	10.46	24.0	3.0	10.0	1.7	—	—	3.0	● R
17	674.30	32.0	16.0	16.0	24.1	10.98	41.0	1.3	12.0	—	—	—	1.3	○
18	677.00	20.5	18.7	1.8	20.0	13.26	74.0	8.7	—	9.4	—	—	—	●
19	674.60	25.0	18.0	7.0	21.3	13.09	71.0	4.0	2.0	19.5	—	—	—	● R
20	673.70	26.0	18.5	7.5	21.8	12.83	65.0	3.4	4.0	T	—	SSE	2.7	●
21	673.70	30.0	16.0	14.0	23.9	12.24	59.0	1.0	12.5	—	—	—	0.4	○
22	678.20	22.0	16.5	5.5	19.8	8.50	51.0	4.8	13.5	T	—	NNW	6.8	● ↗
23	677.40	29.0	12.5	16.5	20.7	8.22	49.0	0.4	11.0	—	—	—	0.8	○
24	676.10	32.5	14.0	18.5	24.1	7.44	38.0	5.6	4.0	—	—	—	1.2	●
25	673.20	31.2	19.0	12.2	25.1	7.27	33.0	6.0	10.0	—	—	—	1.4	●
26	676.00	31.0	18.5	12.5	21.5	8.82	46.0	7.8	4.0	3.5	—	SSE	2.9	● R
27	676.00	28.7	16.0	12.7	21.1	10.56	58.0	5.1	5.5	0.9	—	—	2.0	● R ↗
28	673.90	29.9	16.0	13.9	22.6	10.16	53.0	3.6	2.0	0.5	—	SW	2.9	● R ↗
29	674.00	27.4	19.0	9.4	21.5	10.96	58.0	3.6	2.0	3.0	—	—	0.6	● R ▲
30	676.80	30.4	14.0	16.4	22.5	10.42	55.0	—	12.5	—	—	—	1.5	○
總數 或 平均 Mean	674.57	29.4	16.4	13.0	22.9	9.01	48.0	3.4	234.5	59.2	—	—	2.5	

地點 太原農業專門學校

北緯 Lat. 37°54' N.; 東經 Long. 112°31' E.

Location: The Shanxi Agricultural College, Taiyuan 高度 Altitude 805.0 M.

觀測時間 Time of Observation: 2, 6, 10, 14, 18, 22 hrs.

中華民國二十一年六月保定逐日氣象平均要素

Daily Values of Meteorological Elements at Paoting in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- met- ric Pres- sure	溫度 Temperature				絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 A- mount of Cloud	日 照 時 數 Dur- ation of Sun- shine	雨 量 Rain- fall A- mount	下 雨 時 期 Rain- fall Dura- tion	風向 Wind Direc- tion	風速 Wind Velo- city	雜項 Miscellane- ous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean	mm	%	0-10	h	min	h	Domi- nant	m/s	
	700mm	°C	°C	°C	°C	mm	%	0-10	h	min	h			
1	54.97	28.9	18.0	10.9	24.9	15.49	70.8	7.3	8.7			E	1.1	●
2	55.51	33.0	19.3	13.7	25.5	15.07	64.2	4.2	9.6	T		ENE	1.6	●
3	53.71	36.0	19.5	16.5	27.9	14.13	54.3	4.0	11.7			NE	1.1	●
4	51.78	29.5	20.4	9.1	24.4	14.70	64.0	8.5	1.8	3.5	0.5	SE	1.9	● K
5	49.98	31.4	16.8	14.6	23.8	10.18	51.8	5.7	10.0	4.0	1.0	N	0.4	● K
6	47.97	36.0	15.2	20.5	23.9	8.01	37.8	2.7	10.3			NW	1.7	○
7	43.60	38.2	17.0	21.2	28.8	8.67	33.8	2.3	11.9			NE	1.3	○
8	48.90	31.5	19.9	11.6	25.1	12.88	55.5	3.5	12.5			NE	4.8	● ↗
9	50.89	31.7	17.8	13.9	24.8	13.32	58.0	6.5	9.9			NE	2.0	●
10	51.47	28.9	19.0	9.9	22.9	13.37	64.8	9.0	3.0	T		NE	2.6	●
11	48.38	35.5	16.3	19.2	25.4	11.83	54.0	3.8	9.9			W	1.3	●
12	43.45	34.3	17.3	17.0	25.7	12.37	54.0	3.2	12.8			SW	0.7	●
13	51.40	33.4	21.4	12.0	26.6	13.67	55.3	3.2	9.7			SW	2.4	●
14	53.48	27.3	19.5	7.8	22.7	13.77	67.2	9.5	—	T	0.4	NE	0.8	●
15	53.35	28.0	18.5	9.5	22.3	14.35	73.5	6.5	5.5	4.0	3.0	NE	1.6	●
16	52.02	34.0	17.0	17.0	25.3	13.16	59.8	2.8	11.4			NNE	0.6	○
17	51.93	35.6	20.0	15.6	28.6	11.95	44.8	0.7	12.7			ESE	0.3	○
18	52.16	35.0	21.6	13.4	27.8	13.85	52.4	7.2	5.0			WNW	0.7	●
19	52.58	28.0	21.5	6.5	22.6	17.82	87.8	10.6	—	20.0	7.0	NE	0.9	●
20	52.32	23.0	19.7	3.3	21.4	16.90	88.8	10.0	—	4.0	3.5	NE	1.6	●
21	51.83	30.0	18.0	12.0	24.3	16.42	74.7	3.5	12.7			C	0.0	●
22	52.20	24.5	17.2	7.3	21.0	14.65	73.8	6.3	—	3.0	2.0	ENE	1.0	●
23	52.43	33.4	13.2	20.2	23.2	11.53	61.7	1.0	12.8			SE	1.1	○
24	51.05	35.0	17.5	17.5	26.2	12.05	60.8	3.7	12.8			C	0.0	●
25	53.03	31.6	21.0	10.6	23.7	13.25	54.7	7.8	4.6			NE	1.6	●
26	51.50	33.8	21.5	12.3	23.8	14.27	59.8	7.7	4.2	4.0	2.0	NW	3.8	● K
27	50.86	32.5	20.0	12.5	26.3	14.62	62.8	7.2	5.5			ESE	0.2	●
28	51.48	31.0	19.6	11.4	25.2	11.67	60.2	7.3	4.2	T		NE	3.1	● K
29	53.33	28.9	20.0	6.9	22.2	16.48	87.2	9.5	3.4	26.3	5.7	ESE	0.6	● K
30	54.35	30.0	18.3	11.2	24.2	16.80	76.0	5.8	8.0			C	0.0	●
總數 Totals 或 平均 Means		51.73	31.6	18.8	12.8	24.8	13.57	62.3	5.7	224.4	67.9	30.1	1.4	

地點 河北大學農科

Locations Agricultural Department of Hopei University.

北緯 Lat. 39°53' N., 東經 Long. 115°28' E.

高度 Altitude 22.29 M.

觀測時間 Time of Observations 2, 6, 10, 14, 18, 22 hrs.

中華民國二十一年六月北平逐日氣象要素平均

Daily Values of Meteorological Elements at Peiping in the Month of June, 1932.

日期 Days of the Month	氣壓 Baro- met- ric Pres- sure	溫度 Temperature			絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	露量 A- mount of Cloud	日照 時數 Dur- ation of Sun- shine	雨量 Rain- fall A- mount	能見度 Visibi- lity	風向 Wind Direc- tion	風速 Wind Velo- city	雜項 Mis- cellane- ous Infor- mations	
		最高 Max.	最低 Min.	較差 Range										
	700 mm. + —	°C	°C	°C	mm	%	0—10	h	mm	0—	Dominant	m/s		
1	53.77	31.1	19.7	11.4	23.1	13.88	60.2	6.6	9.8	6.8	SSE	3.5	●	
2	53.95	32.6	17.6	15.0	25.4	13.61	59.4	4.2	10.4	6.2	WSW	3.4	●	
3	52.07	34.8	19.0	15.8	27.4	14.13	55.2	8.4	11.4	6.2	ENE	2.9	● ⊕	
4	50.23	26.5	18.6	7.9	22.8	14.51	70.4	9.4	2.2	4.4	NE	4.4	● K	
5	48.02	30.6	15.4	15.2	23.1	9.91	50.5	2.0	12.3	7.0	SSW	2.3	○ T	
6	46.30	34.5	15.0	19.5	25.6	9.64	43.8	4.0	12.8	3.4	NNE	2.9	●	
7	46.06	35.7	16.1	19.6	26.3	10.06	41.8	4.8	10.5	T	SW	3.5	●	
8	48.68	31.3	19.4	11.9	25.0	11.27	49.9	7.2	10.1	5.3	ESE	4.0	● ⊕	
9	49.49	31.3	16.8	15.0	25.1	12.57	54.9	9.4	5.6	5.8	E	3.8	●	
10	49.54	29.5	18.9	10.6	23.4	12.91	61.9	10.0	0.1	T	N	1.8	● ⊕ T	
11	46.74	31.3	17.0	14.3	24.6	11.73	53.9	6.4	8.6	6.4	SW	2.7	● T ↘	
12	47.09	32.4	17.4	15.0	25.2	12.56	55.9	3.0	12.8	7.6	S	3.4	● ↘	
13	50.38	28.7	19.2	9.5	23.5	14.05	66.6	6.0	7.9	2.0	SSE	2.7	● T	
14	51.88	27.1	18.4	8.7	23.3	14.84	71.0	9.8	0.7	6.0	SW	2.7	●	
15	51.50	27.3	18.6	8.7	22.2	14.57	74.7	7.6	5.4	4.7	NW	2.6	●	
16	50.23	33.0	17.4	13.6	25.8	14.02	59.9	1.8	13.7	9.0	SW	2.1	○ △	
17	50.88	34.7	17.8	16.9	27.8	13.10	50.3	0.6	13.8	8.6	SE	3.3	○ △	
18	50.92	32.7	19.8	12.9	26.6	14.55	58.7	8.8	7.4	6.8	SW	2.5	● ⊕ ↘	
19	50.77	24.5	21.3	3.2	21.9	16.48	85.9	9.8	0.0	22.4	6.2	N	3.3	● T
20	51.23	26.7	19.4	7.3	22.3	17.12	86.7	9.6	0.9	22.9	E	2.2	●	
21	49.81	29.3	19.2	10.1	24.5	16.69	74.5	2.4	13.9	7.6	WSW	3.8	○ △	
22	51.40	24.5	16.5	8.0	20.5	13.44	75.7	8.2	2.9	3.7	NW	7.6	● ↗	
23	50.08	31.7	14.3	17.4	23.6	14.05	6.79	1.2	13.8	8.0	SSW	3.3	○ △ ⊕	
24	49.98	33.3	17.1	16.2	25.8	14.32	60.6	9.4	8.1	7.4	E	4.2	● △ ⊕	
25	51.84	29.9	19.7	10.2	24.7	12.97	58.1	10.0	4.7	7.2	SW	2.3	● ↘	
26	49.81	32.1	18.9	13.2	25.2	13.31	57.5	8.8	5.1	T	ENE	1.6	●	
27	49.76	31.4	19.6	11.8	25.1	14.78	64.6	9.4	8.8	T	S	2.8	● ⊕ ↘	
28	50.67	29.3	18.9	10.3	23.3	17.13	81.6	9.6	5.0	7.6	NNNE	4.0	● T ↘	
29	52.00	24.4	18.7	5.7	20.7	15.93	88.0	9.8	0.7	9.3	S	4.2	● T	
30	52.75	28.6	18.5	10.1	24.2	15.84	72.3	7.6	10.5	5.6	S	2.8	● △	
總數 或 平均 Means		50.25	30.4	18.1	12.2	24.3	13.80	63.7	6.8	7.7	73.0	6.9	3.2	

地點 北平氣象台

北緯 Lat. 39°54' N.; 東經 Long. 116°28' E.

Location: Peiping Meteorological Observatory, Peiping 高度 Altitude 43.8 M.

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24* hr.

*由自動記錄器取自 Self-recording Instruments.

中華民國二十一年六月公主嶺逐日氣象要素平均

Daily Values of Meteorological Elements at Kungchuling in the Month of June 1932

日期 Days of the Month	氣壓 Barometric Pressure	溫度 Temperature			絕對溫度 Absolute Humidity	相對溫度 Relative Humidity	雲量 Amount of Cloud	日照時數 Duration of Sunshine	雨量 Rainfall Amount	下雨時間 Rainfall Duration	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous Information
		最高 Max.	最低 Min.	較差 Range									
		700 mm +	°C	°C	°C	mm	%	0-10	h	mm	h	Dominant	m/s
1	38.20	20.3	14.4	11.9	22.3	92.0	46.0	6.0	13.0	8.1	WSW	9.3	●▲○T
2	40.50	28.2	13.0	13.2	22.8	12.80	82.0	8.0	13.0		WSW	7.5	●△
3	37.90	30.4	17.1	13.3	25.5	11.60	48.0	4.0	14.1		WSW	8.5	●△
4	35.20	31.5	18.4	13.1	27.9	12.70	46.0	7.0	11.1	2.0	WSW	6.7	●△
5	33.60	23.2	17.2	6.0	21.0	14.10	77.0	10.0	0.6	3.8	SSW	5.8	●
6	33.30	25.3	14.6	10.7	22.3	5.50	26.0	3.0	9.2	37.0	S	4.4	●△⊕R
7	33.70	24.3	13.2	11.1	21.6	12.80	67.0	7.0	8.3	5.1	S	4.7	●△T▲
8	36.80	25.0	12.4	12.6	21.8	12.70	65.0	6.0	10.7	0.2	SSW	0.8	●△
9	37.90	26.5	15.4	11.1	24.8	12.60	54.0	10.0	9.8	3.2	SE	0.6	●△
10	37.30	22.3	17.0	5.3	21.7	15.10	78.0	10.0	2.2	12.6	WSW	3.7	●△R
11	34.10	23.4	16.6	5.8	19.3	13.80	83.0	10.0	2.5	0.5	SW	4.3	●△
12	34.10	20.4	14.3	5.6	20.2	11.90	67.0	10.0	6.2	3.4	SSW	6.7	●△
13	35.30	24.4	15.3	9.1	20.1	13.20	76.0	9.0	5.0		WSW	7.6	●△
14	37.20	27.5	15.8	11.7	24.1	13.90	62.0	1.0	11.7	0.8	SW	5.6	●△
15	36.50	29.0	17.8	11.2	23.9	13.70	62.0	9.0	11.9	T	WSW	4.4	●△R
16	36.30	31.0	18.0	13.0	26.3	14.60	57.0	1.0	12.3		SSW	1.6	○△
17	36.80	32.4	19.0	13.4	29.1	13.10	43.0	1.0	14.1		SSW	2.8	○△
18	36.80	32.0	20.8	11.2	29.4	12.80	42.0	1.0	13.6		SW	4.1	○△
19	38.90	30.8	18.5	12.3	27.5	13.80	46.0	1.0	13.2	T	SW	5.4	○△R
20	36.90	31.8	18.0	13.8	27.9	13.30	47.0	3.0	13.6		SSW	2.3	●△
21	35.30	33.7	16.4	17.3	29.8	10.90	38.0	4.0	13.8	4.7	W	1.6	●△
22	32.90	29.2	20.6	11.9	29.2	12.30	41.0	0.0	13.1	21.8	WSW	6.5	●△∞
23	36.70	20.3	14.6	9.4	20.3	10.20	58.0	10.0	7.4		ESE	3.3	●△⊕
24	36.50	22.7	10.2	15.3	22.7	9.30	45.0	8.0	12.5		NNE	4.7	●△
25	38.10	22.7	9.5	17.0	22.7	8.30	40.0	0.0	13.8		E	1.0	○△
26	38.30	21.8	10.6	15.2	21.8	8.70	44.0	0.0	12.0		ESE	2.3	○△
27	38.50	24.2	11.1	16.1	24.2	9.40	42.0	0.0	11.6		ESE	3.3	○△
28	39.00	25.4	12.0	16.9	25.4	18.30	50.0	1.0	12.1	T	SE	1.8	○△
29	39.80	24.7	18.2	11.4	24.7	14.30	61.0	10.0	4.4	T	SSW	3.2	●△∞T
30	37.70	26.3	19.9	6.4	22.4	16.50	62.0	10.0	2.5	34.2	SSW	8.7	●△

地點：公主橋與李試驗場

Location: Agricultural Experiment Station, Kunminghong.

北緯 Lat. $43^{\circ}31'$ N. 東經 Long. $124^{\circ}48'$ E.

高 度 Altitude 203.0 M

■ Types of Observations: 10 hr.

中華民國二十一年六月份 June, 1932.

鹿耳門 Lantau Custom Station. 北緯 Lat. $23^{\circ} 00' N.$, 東經 Long. $109^{\circ} 42' E.$, 高度 Altitude 4.0 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain-fall mm.	雲量 Cloud- cover 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations			
									北 北 北	東 東 東	南 南 南	西南 西南 西南	西北 西北 西北	靜 靜 靜	總 數 total times					
		9 A.M. Dry	溫球 Wet	最高 Max.	最低 Min.															
1	758.22	28.5	26.8	32.0	24.0		4.8	2.0	2	2	2							6	●	
2	757.49	28.2	26.3	32.0	25.0		5.7	2.0	6									6	●	
3	756.39	26.7	26.3	28.0	26.0		8.8	2.0	6									6	● 三	
4	755.76	27.2	26.8	30.0	25.0	0.7	9.7	2.2	2									6	● 三	
5	754.49	29.5	26.7	34.0	24.0		8.0	2.0	4	1	1							6	●	
6	754.89	28.3	26.7	34.0	25.0		8.3	1.8	6									6	●	
7	754.29	27.8	26.0	31.0	25.0		8.3	1.8	4	1	1							6	●	
8	753.52	29.0	26.5	31.0	25.0		9.0	1.0	4									6	●	
9	752.00	30.3	26.7	33.0	25.0		5.5	1.7										6	●	
10	752.20	31.0	27.0	34.0	25.0		7.3	2.0										6	●	
11	751.40	30.5	25.3	34.0	26.0		9.0	1.7										6	●	
12	750.42	28.5	25.3	36.0	26.0		9.5	2.0	1									6	●	
13	749.00	30.2	25.5	34.0	26.0		9.8	2.0										6	●	
14	751.40	29.5	25.7	33.0	26.0		9.0	1.5										6	●	
15	752.72	29.3	26.2	33.0	27.0		9.8	2.0	4	2								6	●	
16	751.05	29.0	26.7	33.0	26.0		7.0	2.0										6	●	
17	754.97	30.7	27.5	34.0	25.0		4.0	1.8										6	●	
18	755.17	29.5	26.8	33.0	25.0		6.0	1.0										6	●	
19	754.37	29.2	25.8	32.0	26.0		5.7	1.1		1	4							6	●	
20	750.25	30.8	26.5	34.0	25.0		4.0	1.5	4									6	●	
21	755.37	30.8	26.2	35.0	25.0		6.5	1.8		1	3	3						6	●	
22	757.09	30.8	27.3	36.0	25.0		4.0	1.8				2	1	3				6	●	
23	756.38	31.2	26.5	35.0	25.0		4.0	1.0		1	2			3				6	●	
24	755.05	31.7	26.8	36.0	25.0		4.0	1.0		3	2			1				6	●	
25	753.15	31.7	27.3	37.0	24.0		5.7	2.2				2		2	2			6	●	
26	753.03	31.5	26.8	36.0	26.0		6.8	2.0				4	1	1				6	●	
27	753.97	30.0	26.5	34.0	26.0		9.3	1.8				2			4			6	●	
28	753.97	28.5	26.2	32.0	26.0		6.5	1.7								6		6	●	
29	753.97	29.2	26.2	34.0	24.0		7.0	2.0	3	1	1	1	1				6	●		
30	755.00	29.2	25.8	34.0	24.0		4.0	2.0	4		2							6	●	
Totals or Means		753.93	29.6	26.4	33.5	26.2	0.7	6.9	1.7	8	43	5	44	21	21	20	18	180		

觀測時間 Time of Observations 6, 9, 12, 15, 18, 21 h.m. A.T.

氣壓儀器誤差 Barometric Instrument Error: -0.30 mm.

中華民國二十一年六月份 June, 1932.

廣州 Kiungchow Custom Station. 北緯 Lat. $20^{\circ} 01' N.$ 東經 Long. $110^{\circ} 16' E.$ 高度 Altitude 2.7 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloud- iness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Informations			
		乾球 Dry		濕球 Wet					北	東北	東	東南	南	西南	西北	西				
		9 A.M.							B.S.	Z	E	S	W	N	SE	SW	NE	N.W.		
1	750.77	27.9	25.8	33.0	25.0			6.4	1.5			8							8	●
2	750.17	28.6	26.6	34.0	25.0			4.4	1.8			5	3						8	●
3	757.02	27.1	26.0	30.0	25.0	T		8.5	2.0	2	4	2							8	●
4	756.22	26.1	25.1	31.0	24.0	0.4	9.5	1.4	1	1		4	1	1					8	●
5	755.72	27.4	25.8	33.0	24.0	1.3	7.8	1.6				2	5	1					8	●
6	756.09	29.4	25.8	34.0	24.0	1.9	5.6	2.1				5	1	2					8	●
7	755.89	28.5	26.3	32.0	24.0			4.4	1.5	1	2	5							8	●
8	755.09	28.5	26.3	34.0	24.0			4.9	1.6	1		2	3	1					8	●
9	754.87	29.3	26.5	35.0	24.0			4.6	1.6			1	3	2					8	●
10	753.43	29.6	26.9	34.0	24.0			7.0	1.3			4	2						8	●
11	752.92	29.6	27.3	35.0	26.0			8.9	1.3			6	1	1					8	●
12	751.30	28.5	26.9	32.0	25.0			8.9	1.5			5		3	3				8	●
13	751.22	28.5	23.3	34.0	25.0	0.1	8.5	1.5			1		3	1	3				8	●
14	752.72	28.9	26.3	32.0	25.0			7.8	1.9			2	3	2	1	1			8	●
15	753.89	29.3	26.7	33.0	25.0			7.6	1.4			4	4	4					8	●
16	755.87	29.1	26.4	35.0	24.0			4.8	1.5			2	2	4					8	●
17	756.17	30.4	27.6	35.0	24.0	0.8	5.0	1.8	1		3	2	2	2					8	●
18	756.37	29.9	26.4	33.0	25.0	0.7	4.6	1.9			3	2			3				8	●
19	756.97	28.5	26.0	36.0	25.0			6.0	2.0			3	1	3					8	●
20	756.07	30.0	27.1	34.0	23.0	2.7	A.S.	1.6			2	1	5						8	●
21	757.17	30.4	27.5	33.0	26.0			6.1	2.0	1	2	4					1		8	●
22	758.37	30.6	27.7	34.0	27.0			5.6	1.6		5	1	2						8	●
23	761.72	30.0	27.4	35.0	26.0			4.0	1.9		7						1		8	●
24	756.15	31.3	27.4	36.0	25.0	T		3.9	1.8	2	2	3							8	●
25	756.13	31.5	25.1	38.0	25.0			4.3	1.9		1	7							8	●
26	753.35	29.6	26.0	38.0	26.0			5.6	1.8		4	3	1						8	●
27	754.77	29.3	26.8	37.0	24.0			6.9	1.1	4	2	2							8	●
28	755.65	28.4	26.1	33.0	25.0			5.9	1.6			5		1	2				8	●
29	756.89	29.3	26.6	36.0	24.0	1.0	5.8	1.8		1	3	4							8	●
30	755.49	30.0	28.0	36.0	26.0			3.1	1.3		5	1	2						8	●
Total or Means		755.64	29.2	26.6	34.2	24.8	8.8	6.0	1.6	9	8	52	41	77	30	9	17	240		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 106°. E.M.T.

氣壓器誤差 Barometric Instrument Error: +0.6 mm.

中華民國二十一年六月份 June, 1932.

龍州 Lungchow Custom Station. 北緯 Lat 22° 22' N. 東經 Long 106° 45' E. 高度 Altitude 2601 M

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature °C			雨量 Rain-fall mm.	雲量 Cloudiness mm.	風力 Wind Force 0-10	風 向 Wind Direction								雜項 Miscellaneous Information Numbers		
								北 B. N.	東北 E. N.	東 E.	東南 E. S.	南 S.	西南 S. W.	西 W.	西北 W. N.			
		9 A.M. 乾球 Dry	溫珠 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean											
1	749.29	28.4	25.8	32.0	23.5		8.0	1.0								5	6	●
2	749.39	28.0	25.5	32.0	24.0	T	10.0	1.0		1	4						5	●
3	748.29	29.0	26.9	33.0	24.5		8.4	1.0	5								6	●
4	748.71	28.7	27.8	34.0	25.0	48.7	7.6	1.0	5								5	●
5	748.81	28.7	27.6	34.0	25.0	6.3	10.0	1.0	5								5	●
6	746.11	28.7	26.6	34.0	24.0	2.2	8.2	1.0	2		3						5	●
7	745.26	30.0	27.1	34.0	23.0	1.2	7.4	1.0	1		4						5	●
8	744.24	29.9	26.8	34.5	26.0	0.8	6.8	1.0	1		1	2	1				5	●
9	742.77	30.1	27.5	34.0	24.5	4.3	5.0	1.0	2		2	1					5	●
10	742.61	28.2	26.9	34.0	25.0	9.3	7.0	1.0	5								5	●
11	740.49	30.0	28.4	32.0	25.5	8.0	6.8	1.0		3	1	1					5	●
12	741.21	29.1	27.2	33.5	24.5	11.3	7.6	1.0		5							5	●
13	741.49	28.6	26.8	33.0	25.0	16.2	8.0	1.0		2	2	1					5	●
14	741.31	28.8	27.5	33.0	25.0	0.3	10.0	1.0		2		3					5	●
15	743.13	27.5	26.3	30.0	24.0	34.5	10.0	1.0			5						5	●
16	739.93	27.7	26.5	30.0	24.5	17.2	10.0	1.0					5				5	●
17	744.23	29.4	23.4	34.0	25.0	6.2	9.6	1.0			5						5	●
18	744.66	30.1	27.9	35.0	25.0	0.6	8.6	1.0			5						5	●
19	744.29	32.0	29.2	36.5	25.0		6.2	1.0			5						5	●
20	744.06	30.5	27.4	34.0	25.5		6.6	1.0		2	1	2					5	●
21	745.85	26.1	25.1	30.0	23.5	32.2	10.0	1.0	5								5	●
22	746.59	26.6	26.1	31.0	24.5	0.3	10.0	1.0	2				3				5	●
23	745.49	31.6	28.1	36.0	24.0	9.8	6.2	1.4	1	1	3						5	●
24	743.17	32.9	28.8	37.0	25.5		2.8	1.4			5						5	○
25	742.77	33.5	29.1	37.0	25.5		2.6	1.0	1		4						5	○
26	742.95	30.1	28.1	33.0	25.0		8.0	1.0	3		2						5	●
27	746.13	26.2	25.4	29.0	24.0	41.4	10.0	1.0					5				5	●
28	745.71	28.1	26.1	30.5	23.5	4.6	10.0	1.0									5	●
29	744.61	29.0	27.2	32.5	24.0	1.4	5.4	1.0	5								5	●
30	744.24	26.0	25.8	29.0	25.0	T	10.0	1.0	4			1					5	●
Total or Means	744.43	29.2	27.2	33.1	24.6	256.8	7.9	1.0	16	26	12	15	31	24	6	20	150	

觀測時間 Time of Observation: 9, 12, 15, 18, 21 hr.
 氣壓儀器差 Barometric Instrument Error: -0.1 mm.

中華民國二十一年六月份 June, 1932.

北緯 Pakhoi Custom Station. 北緯 Lat. $21^{\circ} 28' N.$, 東經 Long. $109^{\circ} 05' E.$; 高度 Altitude 4.3 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature °C			雨量 Rain- fall mm.	雲量 Cloud iness	風力 Wind Force 0-10	風 向 Wind Direction								雜 項 Miscellaneous Informations			
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			總數 Sum	平均 Mean	北	東北	東	東南	南	西南	西	西北		
										B	S	E	N	S	W	E	N	O	
1	758.94	30.7	30.7	32.0	24.0	61.0	4.2	3.0								1	2	3	●
2	758.94	29.0	29.0	31.0	26.0	2.0	7.5	2.7		2							1	3	●
3	757.15	28.3	28.7	31.0	24.0	32.0	5.8	2.7		2						1		3	●
4	755.52	26.7	26.3	29.0	24.0	5.0	10.0	3.0		1	1	1						3	●
5	755.46	28.0	27.0	30.0	25.0		10.0	3.0								2	1	3	◎
6	755.24	29.3	28.7	30.0	26.0	5.0	5.0	2.0		1					1	1		3	●
7	755.34	30.3	28.0	31.0	27.0		7.5	2.0			3							3	○
8	754.18	30.0	28.0	31.0	27.0		7.5	2.0				1	2					3	○
9	752.78	29.3	27.3	30.0	27.0		10.0	3.0				1	2					3	○
10	751.84	29.0	27.7	31.0	27.0		9.2	3.3				1	2					3	○
11	751.18	29.7	27.7	30.0	23.0		8.3	3.7				1	2					3	○
12	751.16	25.3	25.0	28.0	26.0	73.0	9.2	2.0		3								3	●
13	750.13	29.7	27.7	31.0	26.0		7.5	1.7							1	1	2	3	○
14	751.64	29.3	27.3	31.0	27.0	19.0	9.2	2.3				1	1	1				3	●
15	751.64	29.3	27.7	31.0	27.0	2.5	8.3	2.7				1	1	1				3	○
16	754.75	30.0	28.3	32.0	27.0		6.7	2.3		1		2	1					3	○
17	755.72	30.7	27.7	32.0	27.0		6.7	3.3			1		2					3	○
18	755.15	31.3	28.7	33.0	28.0		4.2	3.0			1	1	1					3	○
19	754.99	31.7	28.7	32.0	28.0		7.5	3.0				2	1					3	○
20	754.79	31.3	28.3	32.0	27.0		7.5	3.0				2	1					3	○
21	755.79	31.0	28.3	32.0	27.0		7.5	3.0				2	1					3	○
22	756.49	31.3	28.3	32.0	27.0		7.5	4.0				1	2					3	○
23	756.53	31.3	28.0	32.0	28.0		4.2	4.0				3						3	○
24	754.83	31.7	28.7	33.0	28.0		3.3	4.3				1	2					3	○
25	753.70	32.7	28.7	33.0	28.0		2.5	4.0				2	1					3	○
26	753.60	32.7	29.7	33.0	26.0		3.3	3.3				2	1					3	○
27	754.54	29.7	27.7	32.0	27.0		6.7	3.0	1							2	3	○	
28	754.14	30.3	28.3	31.0	27.0	5.0	5.0	2.3		2						1		3	●
29	755.26	25.7	25.3	29.0	25.0	24.0	10.0	2.0		1						2		3	●
30	754.82	31.0	28.7	32.0	27.0		5.0	2.3				2	1					3	○
Totals or Means		754.54	29.9	27.9	31.2	26.5	228.5	6.9	2.9	1	12	4	12	24	28	3	9	20	

觀測時間 Time of Observations 9, 12, 15 hrs. 10^h E.M.T.

氣壓儀器誤差 Barometric Instrument Error: -0.20 mm.

中華民國二十一年六月份 June, 1932.

滬漢角 Chilang Point Custom Station. 北緯 Lat. $22^{\circ} 40' N.$ 東經 Long. $115^{\circ} 40' E.$ 高度 Altitude 27.7 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain-fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations Serial Numbers	
									北	東北	東	東南	南	西南	西北	西北	靜	
		9 A.M. Dry	溫球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean		N	E	S	SW	W	N	NE	C	Tot	
1	754.99	25.5	24.3	26.5	24.5		8.8	3.6		3	5							8
2	753.64	26.4	24.8	29.5	24.5		9.0	2.8		7	1							8
3	754.11	26.3	25.3	27.5	25.0	2.8	8.5	3.8		2	5	1						8
4	753.81	26.6	24.6	27.0	24.0	6.6	9.0	4.4		2	6							8
5	751.61	27.3	26.1	29.0	24.0	30.4	9.0	2.0		1	1	3	3					8
6	751.09	27.6	26.4	30.0	26.0	8.2	8.0	2.1				3	5					8
7	750.72	26.5	25.3	29.5	24.0	21.5	8.6	3.1		3	4		1					8
8	750.17	25.0	24.3	26.0	24.0	41.0	9.1	3.3		2	6							8
9	749.07	26.6	25.4	28.5	25.0	18.6	9.0	2.0		1	2	1	2	2				8
10	748.41	25.6	24.9	28.5	25.0	20.6	9.0	2.0		1	4	1	1	1				8
11	747.93	26.0	25.1	27.0	24.0	28.2	9.0	2.9		1	3	3		1				8
12	745.31	26.4	25.4	27.5	25.0	1.8	9.0	3.0				2	6					8
13	744.87	27.0	26.9	29.0	24.0	50.0	8.5	2.4	1			1	5	1				8
14	746.14	26.6	25.9	28.5	26.0	1.8	9.0	2.0				1	5	2	1	1	8	
15	749.84	26.1	25.4	28.5	25.5	51.5	9.0	2.9				1	6	1				8
16	751.94	27.0	26.1	28.5	25.0	10.5	8.3	2.0		1		2	4		1			8
17	750.96	28.0	26.5	30.5	26.5	0.1	7.0	2.8				4	4					8
18	751.30	28.6	26.8	30.5	27.0		6.5	2.0				4	4					8
19	751.62	27.6	26.3	29.0	27.0		7.8	2.9				1	6	1				8
20	751.56	28.1	26.7	30.0	27.0	0.2	6.3	3.0				2	6					8
21	752.86	28.0	26.6	30.0	27.0		6.6	2.8				3	5					8
22	753.62	28.1	26.6	30.0	26.5		4.5	2.0				8						8
23	753.03	28.0	26.6	30.0	27.0		5.1	2.5				8						8
24	751.79	27.8	26.3	28.0	26.5	0.1	6.9	3.0				8						8
25	750.82	28.0	26.3	30.0	26.5		4.8	2.5				1	7					8
26	750.52	27.9	26.7	28.0	26.5	0.2	6.6	2.6				4	4					8
27	750.59	27.2	26.2	28.0	25.5	0.3	6.9	2.8	1			6	1					8
28	750.92	26.9	25.6	29.5	25.5	4.0	7.0	1.8		2	2	1		8				8
29	751.61	24.8	24.1	25.5	24.0	2.9	7.3	2.8		2	6							8
30	751.41	25.5	24.3	27.0	24.0	0.2	7.1	2.4		3	5							8
Total or Means	750.84	26.9	25.7	28.8	26.4	296.5	7.7	2.7	2	25	49	9	38	104	10	2	1	240

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.

氣壓儀器誤差 Barometric Instrument Error. -0.4 mm.

中華民國二十一年六月份 June, 1932.

石碑山 Breaker Point Custom Station. 北緯 Lat. 22° 50' N., 東經 Long. 116° 30' E., 高度 Altitude 17.1 M.

日期 Days of the Month.	氣壓 Pressure mm.	溫 度 Temperature °C		雨量 Rain- fall mm.	雲量 Cloud Cover 0-10	風力 Wind Force 0-10	風 向 Wind Direction								雜項 Miscellaneous Numbers			
		乾球 Dry Wet	最高 Max. 最低 Min.				B. S.	N	E	S	SW	W	NW	Calm	Total			
Month.	9 A.M.	乾球 Dry Wet	溫珠 Max. Min.	總數 Sum	平均 Mean	Wind Force 0-10	北	東北	東	東南	南	西南	西北	西	西北	總 數 Total	Informations	
1	—	24.7	23.4	27.0	25.0	7.3	3.6	8	—	—	—	—	—	—	—	8	● △	
2	—	24.2	23.6	26.5	23.5	9.3	3.3	1	7	—	—	—	—	—	—	8	● △ T < 0	
3	—	25.0	24.4	27.0	23.5	82.3	9.0	3.4	7	1	—	—	—	—	—	8	● △	
4	—	24.6	23.7	26.0	23.0	12.3	8.8	3.6	8	—	—	—	—	—	—	8	●	
5	—	26.1	25.4	28.0	24.0	4.5	8.8	1.9	1	—	2	5	—	—	—	8	● □	
6	—	26.8	25.8	29.0	25.0	8.4	8.4	2.5	—	—	—	8	—	—	—	8	● □	
7	—	24.4	23.8	23.5	23.5	1.3	8.9	3.9	5	1	—	1	1	—	—	8	● □	
8	—	24.0	23.6	25.0	22.5	13.2	9.3	3.0	7	1	—	—	—	—	—	8	● □	
9	—	26.1	25.4	28.5	23.5	86.8	8.6	2.5	2	2	1	—	3	—	—	8	● □	
10	—	25.0	24.6	27.0	24.0	79.8	9.4	3.4	4	2	2	—	—	—	—	8	● □	
11	—	25.8	25.1	27.5	24.0	6.4	8.5	3.0	7	1	—	—	—	—	—	8	● □	
12	—	25.8	25.3	27.5	25.0	4.8	9.0	3.3	—	—	—	—	8	—	—	8	● □	
13	—	26.4	25.8	28.5	24.5	24.5	8.4	2.5	—	—	2	4	2	—	—	8	● □	
14	—	26.4	25.8	28.0	24.5	27.1	9.0	3.5	—	—	1	7	—	—	—	8	● □	
15	—	25.3	24.9	26.5	24.0	33.0	9.1	3.3	—	—	1	7	—	—	—	8	● □	
16	—	26.3	25.6	28.0	24.5	38.7	7.3	2.0	—	—	5	3	—	—	—	8	● □	
17	—	27.2	26.3	29.0	24.5	13.1	7.1	2.4	—	—	8	—	—	—	—	8	● □	
18	—	27.5	26.7	29.5	26.0	—	7.0	2.9	—	—	8	—	—	—	—	8	● □	
19	755.69	26.0	25.3	28.0	24.0	0.4	8.6	3.4	—	—	8	—	—	—	—	8	● □ △	
20	755.69	26.1	25.3	29.0	24.5	3.1	7.0	3.6	—	—	8	—	—	—	—	8	● △ □	
21	756.72	26.5	25.4	29.0	24.0	—	7.0	3.3	—	—	7	1	—	—	—	8	● △	
22	757.62	26.5	25.6	28.5	24.5	—	6.3	3.0	—	—	8	—	—	—	—	8	● □	
23	757.12	26.4	25.6	29.0	24.5	—	7.0	3.1	—	—	8	—	—	—	—	8	● □	
24	755.69	26.3	25.3	28.5	24.0	—	6.3	3.1	—	—	8	—	—	—	—	8	● □	
25	754.99	26.3	25.3	28.5	24.0	—	5.9	3.1	—	—	8	—	—	—	—	8	● □	
26	754.62	26.3	25.7	29.5	24.5	—	5.9	3.0	—	—	8	—	—	—	—	8	● □	
27	754.32	26.3	25.4	28.5	24.5	—	8.5	3.3	—	—	6	2	—	—	—	8	● □ △	
28	755.25	24.5	24.0	25.5	23.5	—	8.5	2.5	—	—	1	1	—	—	—	8	● □	
29	755.89	24.6	23.9	26.5	23.0	20.5	6.7	3.6	—	—	8	—	—	—	—	8	● □ △	
30	755.19	25.4	24.4	28.0	23.0	—	6.8	2.6	—	—	4	4	—	—	—	8	● □	
Total or Means		755.73	26.8	25.6	27.8	24.0	464.2	7.9	3.1	1	74	8	9	5	123	9	1	240

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 时 A.T.

氣壓器高度 Barometric Instrument height ~ 0.4 mm.

中華民國三十一年六月份 June, 1932.

三水 Sanshui Custom Station. 北緯 Lat. 23° 06' N. 東經 Long. 112° 54' E.; 高度 Altitude 9.1 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain-fall mm	雲量 Cloudi- ness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Informations											
		9 A.M. Dry	溫球 Web	最高 Max.	最低 Min.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	西 W	北 N	東 E	東北 NE	南 S	西南 SW	西 W	西北 NW				
1	754.96	26.8	24.8	32.0	23.0			7.1	1.1					3	2				3	8	●							
2	754.46	27.8	25.8	32.0	23.0	21.0	5.4	1.0		3				5						8	●							
3	753.76	25.8	25.3	32.0	24.5			7.5	1.0		6			2						8	●							
4	753.09	26.4	25.9	31.0	24.0	20.4	8.8	1.0		8										8	●							
5	751.62	27.3	26.4	30.0	25.0	0.2	8.3	1.3		8										8	●							
6	751.42	28.1	26.4	34.0	24.0			7.6	1.0					6	2					8	●							
7	751.16	27.8	25.8	31.0	24.0	36.0	8.4	1.0						8						8	●							
8	749.66	28.3	27.2	32.0	24.0	0.2	6.6	1.0						8						8	●							
9	748.99	27.3	26.3	31.0	26.0	0.7	9.0	1.0						5	3					8	●							
10	748.91	27.2	26.1	31.0	25.0	36.0	9.8	1.0						6	2					8	●							
11	748.31	27.2	26.3	31.0	25.0	17.3	9.6	1.0						8						8	●							
12	745.91	26.4	25.8	32.0	25.0	12.7	9.4	1.1						8						8	●							
13	745.81	28.2	26.7	32.0	25.0	6.5	7.9	1.1			2	3		3						8	●							
14	747.02	29.2	27.4	34.0	26.0	2.6	7.6	1.0	2	1	1	3							1	8	●							
15	748.89	26.2	25.8	27.0	20.0	6.1	10.0	1.3						3	5					8	●							
16	751.42	26.4	26.2	30.5	25.0	33.4	9.5	1.1						1	4	3				8	●							
17	751.56	28.9	27.4	33.0	28.0	13.7	6.6	1.5						3	1	4				8	●							
18	752.00	28.8	27.3	32.5	25.5	T	7.4	1.4						8						8	●							
19	750.24	27.8	26.9	30.0	26.0	6.4	7.6	1.4						8						8	●							
20	751.24	29.1	27.4	33.0	22.0	2.0	6.0	1.3						8						8	●							
21	748.94	28.0	26.6	31.0	23.0	T	6.9	1.8						4		4				8	●							
22	758.36	27.4	25.9	32.5	20.0	8.2	5.1	1.0						4		4				8	●							
23	758.06	27.4	26.4	30.0	20.5		7.8	1.4						8						8	●							
24	758.36	28.8	26.8	32.0	22.0	0.2	6.0	1.3						8						8	●							
25	750.20	28.8	27.3	31.5	22.5		5.1	1.8						4		4				8	●							
26	750.23	29.2	27.5	31.5	26.0		6.6	1.4						4	2	2				8	●							
27	750.44	27.4	26.3	30.0	26.0		9.1	1.0						8						8	●							
28	751.39	26.0	24.9	27.5	26.5	38.0	9.5	1.0						8						8	●							
29	752.74	26.3	25.1	29.5	26.0	5.4	8.9	1.1						8						8	●							
30	751.81	26.6	25.4	29.5	25.0	10.0	7.3	1.0						8						8	●							
Totals or Means		750.96	27.5	26.3	31.3	24.3	237.0	7.7	1.2	2	25	3	101	37	68		3	1	240									

觀測時間 Time of Observations 8. 6. 9. 12. 15. 18. 21. 24 hrs. 120° E.M.T.

觀測儀器 Equipment Used 0.5 mm.

· 中華民國二十一年六月份 June, 1932.

廣州 Canton Custom Station. 北緯 Lat. $23^{\circ} 06' N.$; 東經 Long. $113^{\circ} 18' E.$; 高度 Altitude 6.8 M.

日期 Days of the Month	气压 Pressure	温度 Temperature		雨量 Rain- fall	云量 Cloud- iness	风力 Wind Force	风向 Wind Direction								杂项 Miscellaneous Information				
		°C					N E S W NW NE SW SE												
		mm	mm				北	东北	东	东南	南	西南	西	西北	西南	南	西北		
9 A.M.		乾球 Dry	湿球 Wet	最高 Max.	最低 Min.	总和 Sum	平均 Mean	B. S.	N	E	S	SW	W	NW	O.	On			
1	759.67	27.3	24.6	32.0	23.0		7.3	1.0		4	4						8	●	
2	758.72	27.8	25.0	32.0	23.0	57.2	5.4	1.0		3	3	1					8	●	
3	758.40	26.9	24.9	30.0	24.0		8.4	1.3		3	4	1					8	●	
4	757.86	25.8	24.6	29.0	24.0	1.1	7.9	1.0		6	2						8	●	
5	756.88	27.9	25.4	32.0	24.0	3.1	8.3	1.1		2	4	2					8	◎	
6	756.74	27.9	25.6	32.0	24.0		6.8	1.0			5	3					8	●	
7	756.24	27.0	25.3	30.0	24.0		8.9	0.4			3						8	●	
8	754.76	26.4	24.9	31.0	24.0	76.7	9.3	1.0		5	3						8	●	
9	753.26	27.3	25.5	31.0	24.0	8.9	9.0	0.9		4	3						8	●	
10	752.76	26.5	24.9	32.0	24.0	7.1	9.3	0.9		2	3	1	1				8	●	
11	751.89	27.0	25.1	31.0	24.0	57.5	9.0	1.0		2	4	2					8	◎	
12	749.79	26.4	24.9	31.0	24.0	1.9	9.3	0.6		3		1		1	3	8	●		
13	749.79	27.6	25.5	32.0	24.0	67.8	7.9	1.0		1		1	2	4		8	●		
14	751.06	28.6	26.1	32.0	25.0	4.6	8.5	0.9	1		1	1	2		2	8	●		
15	758.46	26.4	25.4	28.0	26.0	9.8	9.6	1.0			3	5				8	●		
16	755.66	27.0	25.6	32.0	25.0	14.4	8.8	0.8		3	2	1				8	●		
17	756.96	28.5	26.6	32.0	25.0	4.5	5.8	0.8			4	2				8	◎		
18	756.44	28.6	26.5	33.0	25.0	0.2	7.3	0.9			5	2				8	●		
19	755.43	27.5	26.8	30.0	25.0	46.5	8.6	0.8			4	1	1			8	●		
20	755.74	28.5	26.4	32.0	25.0	1.1	8.3	1.0			3	5				8	◎		
21	756.44	28.6	26.4	33.0	26.0	1.2	8.0	1.3		1		1	5	1		8	●		
22	757.63	28.4	26.1	33.0	26.0		8.0	1.1	1	1		1	4	1		8	◎		
23	757.32	27.4	25.9	32.0	24.0	4.3	7.3	1.1			1	6	1			8	●		
24	756.82	28.9	26.1	33.0	25.0	19.9	7.3	1.5			6	1	1			8	●		
25	754.72	29.0	26.5	33.0	26.0		4.8	1.8				5	3			8	●		
26	754.50	29.0	26.6	33.0	26.0		7.1	1.5				2	5			8	●		
27	754.89	26.1	25.0	29.0	24.0		9.3	1.1	3	3	1	2				8	●		
28	755.82	25.5	24.8	27.0	25.0	30.0	9.1	0.9	3	1	1	2				8	●		
29	755.26	26.1	24.6	31.0	23.0	28.4	8.8	1.1		3	3	1	1			8	●		
30	755.76	27.8	26.3	31.0	23.0	6.2	7.0	0.8		1	2	3				8	●		
Totals or Means		755.18	27.4	25.5	31.3	24.3	442.5	8.0	1.0	8	11	45	84	60	10	2	8	240	

觀測時間 Time of Observation 3, 6, 9, 12, 15, 18, 21, 24 hr. 120° E.M.T.

並開設分處 Балкональне управление Акторъ №

中華民國二十一年六月份 June, 1932.

東莞站 Lantau Custom Station. 北緯 Lat. $22^{\circ} 16' N.$ 東經 Long. $117^{\circ} 17' E.$ 高度 Altitude 56.2 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain-fall mm	雲量 Cloud- iness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Information	
							北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW		
		9 A.M. Dry	9 A.M. Wet	Max.	Min.	總數 Sum	平均 Mean	B. S.	N	E	SE	SW	W	N	E	
1	756.75	24.5	23.2	26.5	23.0		8.5	4.5	1	7						8 (●) 00
2	754.27	24.8	23.5	26.0	24.0		8.8	4.4	1	7						8 (●) 00 三
3	754.61	24.7	24.3	26.0	23.0	1.0	9.4	3.0	8							8 (●) 三 00
4	754.57	24.1	23.0	25.5	22.0	14.0	8.9	4.5	8							8 (●) 00
5	753.01	25.9	25.4	28.0	23.0		9.1	2.3	3	2	8					8 (●) 00
6	751.29	26.8	26.1	28.5	24.0	0.5	8.4	2.0			3	5				8 (●) 00
7	751.23	23.4	22.8	24.5	21.5	1.3	9.6	5.5	2	4			1			8 (●) 00
8	750.95	23.6	23.3	24.5	21.5	0.5	9.1	3.9	1	7						8 (●) 三
9	749.81	25.3	24.6	27.0	22.5	26.7	9.0	2.6			2		1			8 (●) 三 00
10	749.87	24.0	23.6	26.0	22.0	12.7	9.4	3.3	6	2						8 (●) 三 00
11	748.33	25.2	24.6	26.5	23.0	0.3	8.5	2.5	7	1						8 (●) 00
12	745.87	26.4	26.3	27.5	23.5	10.2	9.6	2.8		1		2	6			8 (●) 三 00
13	744.88	25.9	25.5	28.0	24.0	19.1	9.3	2.5			1	1	6			8 (●) 三
14	748.87	26.1	25.6	27.0	24.5	25.4	9.4	3.3			1	2	4			8 (●) 三 00
15	750.01	26.1	25.6	27.0	24.0	26.7	9.8	2.6		1	5	2				8 (●) 三 00
16	751.49	26.3	25.7	27.0	24.5	T	8.8	2.3			2	5	1			8 (●) 三 00
17	751.06	27.1	26.6	29.0	25.0	1.8	6.0	2.6			1	7				8 (●) 三 00
18	751.10	27.3	26.6	29.0	24.5		7.3	2.1			2	6				8 (●) 00
19	751.78	26.2	25.8	27.0	25.0	0.3	9.0	3.0			1	7				8 (●) 00
20	751.26	26.2	25.6	28.0	24.5	0.5	7.4	3.6				5				8 (●) 00
21	751.13	26.0	25.4	27.0	24.5		8.4	3.4				8				8 (●) 00
22	753.29	25.9	25.4	27.0	24.0		6.0	2.9			1	7				8 (●) 00 三
23	752.71	25.8	25.1	27.0	24.0		6.9	2.9				8				8 (●) 三 00
24	751.19	25.5	24.9	27.0	23.5		8.6	3.0				8				8 (●) 00
25	750.44	25.4	24.9	27.0	23.0		6.6	3.6				8				8 (●) 00
26	750.59	25.6	24.9	27.0	23.5		6.8	3.1			1	7				8 (●) 00
27	750.19	25.4	24.7	27.5	23.5		8.8	3.8				7	1			8 (●) 00
28	750.99	25.4	24.4	27.5	23.0		9.0	1.5	6	2						8 (●) 三 00
29	751.81	24.8	23.8	27.0	23.0		6.6	3.6	8							8 (●) 00 三
30	751.19	25.0	24.7	29.5	23.0		6.1	2.1	4	2	1	1				8 (●) 00
Total or Means	751.04	25.6	24.8	27.1	23.4	145.6	8.1	3.1	5	82	9	6	26	110	3	240

觀測時間 Time of Observations 2, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.

氣壓儀器差 Barometric instrument Error + 0.2 mm.

中華民國二十一年六月份 June, 1932.

北緯 Lat. $26^{\circ} 21' N.$ 東經 Long. $116^{\circ} 47' E.$ 高度 Altitude 3,4 M.

日 期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature		雨量 Rain- fall mm	雲 量 Cloud iness mm	風 力 Wind Force 0-10	風 向 Wind Direction								雜 項 Miscellaneous		
		°C					北 東 南 西	東 南 北 西	東 南 北 西	東 南 北 西	東 南 北 西	東 南 北 西	東 南 北 西	東 南 北 西			
		9 A.M. Dry Sum	溫 濕 Max. Min.	總 數 Sum	平均 Mean	B. S. Z	E E W W	S S N N	N N S S	W W E E	NW NW SW SW	Calm Total			Informations		
1	761.64	24.9	23.5	27.5	22.0	1.2	6.9	1.9	4	8	1				8	●	
2	760.89	24.8	23.9	27.5	22.0		9.4	1.6	6	2					8	●	
3	761.89	24.9	23.9	27.0	23.0	180.7	9.4	2.6	6	2					8	●	
4	761.27	24.8	23.7	27.0	23.0	0.3	7.0	2.6	3	5					8	●	
5	757.69	26.3	26.4	28.0	23.0	2.5	9.4	1.6		4	4				8	●	
6	756.66	27.9	26.8	30.5	24.0	20.5	7.0	1.8			5	3			8	●	
7	756.66	24.4	23.6	27.0	22.0	43.0	9.9	1.6	4	2	1	1			8	●	
8	756.91	24.1	23.4	25.5	22.0	6.7	9.1	1.6		8					8	●	
9	754.79	26.9	24.9	27.5	23.0	60.6	8.0	2.0	3	6					8	●	
10	754.43	24.8	24.4	26.0	23.0	5.7	9.5	2.1	1	6	2				8	●	
11	754.79	25.6	25.0	27.5	23.0	0.4	7.6	1.8		6	1				8	●	
12	751.14	26.3	25.6	30.5	24.5	20.2	9.5	1.6		2		5	1		8	●	
13	750.69	26.9	26.5	31.0	25.0	7.0	8.1	2.1			2	5	1		8	●	
14	751.60	26.8	26.1	30.0	25.0	1.0	9.0	1.9		1	2	2	3		8	●	
15	755.66	26.3	26.1	27.0	26.0	21.5	9.3	1.9			2	5	1		8	●	
16	752.54	27.4	26.9	31.0	25.0	46.0	5.8	1.5			2	6			8	●	
17	756.93	28.8	28.0	31.5	26.5	3.5	4.8	1.6			3	5			8	●	
18	756.93	28.8	28.1	32.0	26.5		5.0	1.4			3	5			8	●	
19	757.08	29.6	28.8	31.5	26.5		6.0	2.0			2	6			8	●	
20	756.79	29.1	27.8	31.5	27.0		4.9	2.3			3	5			8	●	
21	758.29	29.1	27.4	31.5	26.5		4.8	2.6				8			8	●	
22	759.27	29.1	27.4	32.5	26.5		4.5	1.8			1	7			8	●	
23	758.92	29.5	27.6	33.0	27.0		3.4	2.0				8			8	●	
24	757.42	29.1	27.4	32.5	27.0		4.1	2.1				8			8	●	
25	756.42	28.9	26.9	33.0	27.0		3.3	2.0				8			8	●	
26	755.82	29.4	17.9	33.0	27.0		4.4	2.0				8			8	●	
27	755.79	28.6	26.8	32.0	26.0		6.4	1.6			1	6	2		8	●	
28	755.66	26.1	24.8	28.5	25.0		6.6	1.8		2	4	1		1	8	●	
29	755.16	26.0	24.7	27.5	25.0		7.8	2.3		1	7				8	●	
30	755.16	26.9	25.5	30.0	24.0		6.1	1.9		4	1	3			8	●	
Totals or Means	756.86	27.0	25.6	29.7	24.9	361.1	6.9	1.9		38	52	9	31	104.5	1	240	

觀測時間 Times of Observations: 3 6 9 12, 15 18 21, 24 hrs. 120° E.M.T.

气压计误差 Barometric Instrument Error: $\pm 0.2 \text{ mmHg}$

中華民國二十一年六月份 June, 1932.

梧州 Wushow Custom Station. 北緯 Lat. $23^{\circ} 35' N.$ 東經 Long. $111^{\circ} 17' E.$ 高度 Altitude 102 M.

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. 130° E.M.T.

機器學習與深度學習 (Machine Learning & Deep Learning) -

中華民國二十一年六月份 June, 1932.

東嶼島 Chapel Island Custom Station. 北緯 Lat. $24^{\circ} 10' N.$; 東經 Long. $115^{\circ} 30' E.$; 高度 Altitude 54.8 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Fall- fall mm	雲量 Cloud- iness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Informations						
		乾球 Dry		溫球 Wet	最高 Max.	最低 Min.			總數 Sum		平均 Mean	B. & G.	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	西 W	西北 NW	
		9 A.M.											Z	Z	N	E	S	W	N	W	C	W	N
1	756.03	23.3	21.6	24.0	22.0	T	9.4	3.9		8												8	◎三
2	754.59	23.5	22.4	25.0	22.0		9.8	3.4	2	6												8	●三下△
3	754.05	23.3	22.4	24.0	22.5	8.4	9.8	4.3		8												8	●三
4	754.66	23.3	21.5	24.0	21.0		8.1	2.9	1	7												8	◎
5	751.93	25.7	24.6	28.0	23.0		9.0	0.8		3												5	8
6	750.93	26.4	24.8	26.5	24.5	4.7	8.9	1.8		2												3	8
7	751.92	20.8	20.3	21.5	19.5		10.0	4.4	4	4												8	●三下△
8	751.30	22.8	21.9	23.5	20.5	2.7	9.9	2.9	1	6	2											8	●三
9	749.56	23.3	22.8	24.0	22.5	1.1	9.8	3.9	1	4	3											8	●三
10	749.55	23.7	23.6	24.5	22.5	0.5	9.6	3.8	3	5												8	◎三
11	747.93	25.5	24.1	27.5	23.5		8.0	1.3		4												3	8
12	745.83	25.9	24.9	28.0	24.0	0.1	9.7	1.6			3	3										2	8
13	744.45	26.6	25.4	29.5	24.5	0.1	9.4	1.1														3	8
14	746.86	25.8	25.3	27.0	25.0	0.7	9.6	1.3														3	8
15	749.89	23.5	25.0	26.0	25.0	2.9	9.6	1.8														1	8
16	750.81	26.3	25.3	27.0	25.5	3.4	8.9	2.8														8	◎三
17	750.19	26.6	25.9	28.5	26.5		9.1	2.6														8	◎三
18	751.69	26.7	25.9	28.5	25.5		8.9	2.1														2	8
19	751.06	26.5	25.6	28.0	25.0		8.4	2.5														1	8
20	750.81	26.2	25.4	27.5	24.5		7.5	2.4														8	●三△
21	752.06	26.3	25.4	27.5	25.0		6.1	3.8														8	●三下△
22	751.24	26.1	25.3	27.5	24.5		6.9	3.3														8	●三△
23	751.89	25.8	25.7	27.0	24.5		7.4	3.6														8	●三△
24	750.43	25.5	24.8	26.5	24.0		8.4	3.8														8	◎三
25	749.81	25.5	24.6	27.0	24.0		6.4	4.0														8	●△
26	749.74	25.5	24.9	27.0	24.0		6.8	3.9														8	●三△
27	748.81	25.3	24.5	26.5	24.0		8.4	3.4	1													1	8
28	750.81	24.9	23.7	27.5	23.5	0.1	8.8	2.8		8												8	●三
29	750.44	24.4	23.1	26.0	23.0	0.2	6.9	4.0		8												8	●三
30	751.81	25.6	23.8	26.0	24.0		4.8	1.0		8												5	8
Total or Means	750.74	26.1	24.1	26.4	23.6	25.0	8.5	2.8	12	78	5	7	39	23				29	240				

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs A.T.

3. 氣壓錶 頂部 Barometer at top -0.7 mm.

中華民國二十一年六月份 June, 1932.

廈門 Amoy Custom Station. 北緯 Lat. $24^{\circ} 26' N.$ 東經 Long. $118^{\circ} 04' E.$ 高度 Altitude 49 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rainfall mm	雲量 Cloudi- ness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations					
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	B. S.	N	NE	E	SE	S	SW	W	NW	Calm	Total Numbers	
1	761.51	24.8	21.8	28.0	23.0			2.4	8.8		6	2									8	●
2	760.99	24.8	22.6	26.0	24.0			1.4	8.9		2	4	2								8	●
3	760.39	24.1	22.1	26.0	22.0	73.2	9.3	2.4	6.8		6	2									8	●
4	760.61	24.5	21.9	28.0	22.0			2.3	6.8		2	2	3	1							8	●
5	757.13	25.9	23.9	27.0	25.0			2.0	8.8						2	4	1	1			8	●
6	756.29	26.3	25.1	28.0	24.0			1.4	8.8		1	3			3	1					8	●
7	757.66	22.4	21.1	24.0	22.0	116.5	10.0	1.5	4.5		4	4									8	●
8	756.36	23.9	22.5	26.0	22.0	40.4	9.5	1.4	2.7		2		3			1	2				8	●
9	755.43	24.0	22.9	26.0	23.0	33.8	9.5	1.3	4		4										8	●
10	754.45	25.1	23.6	26.0	23.0			1.6	9.3		7	1									8	●
11	753.83	26.6	24.1	27.0	24.0	9.0	6.8	1.4	1		1	1	5	1							8	●
12	750.93	26.4	24.9	28.0	25.0			1.8	8.6				5	3							8	●
13	749.61	27.0	25.8	29.0	26.0	4.5	6.8	1.5					5	2	1						8	●
14	751.69	27.5	25.9	28.0	26.0	1.1	8.6	1.6			1	7									8	●
15	751.66	26.9	25.6	28.0	26.0	7.2	9.3	2.3				2	4	2							8	●
16	755.66	28.1	26.1	31.0	26.0	5.5	6.9	2.4					6	2							8	●
17	756.86	28.9	26.6	31.0	27.0	1.8	5.6	2.3				1	6	1	1						8	●
18	756.54	28.8	26.5	32.0	27.0			2.5	6.9			2	5	1							8	●
19	756.54	27.9	26.3	31.0	26.0			2.8	5.6				7	1							8	●
20	755.34	29.3	26.8	32.0	27.0	15.5	3.9	2.9					7	1							8	●
21	757.04	28.4	26.6	31.0	27.0			3.1	2.9				6	2							8	●
22	757.74	28.4	26.5	31.0	27.0	8.0	5.6	2.4	1	1			2	2	1	1					8	●
23	757.04	28.8	26.5	32.0	27.0			2.5	6.0		2	2			2	2					8	●
24	755.54	29.1	26.3	32.0	27.0			3.0	3.0				6	2							8	●
25	754.74	29.4	26.0	32.0	28.0			3.0	2.9				5	3							8	●
26	755.54	29.4	26.0	32.0	28.0			3.1	2.5				2	5	1						8	●
27	754.54	28.1	25.4	31.0	26.0			2.6	8.3				2	3	3	3					8	●
28	756.06	25.8	24.0	29.0	24.0	35.0	8.8	2.1		2	3	1					1				8	●
29	757.79	28.5	28.4	28.0	24.0	8.1	8.8	2.1		4	4										8	●
30	758.79	27.0	24.5	29.0	26.0	0.3	5.8	2.3		2	3	3									8	●
Totals or Means	756.11	26.7	24.7	29.0	25.0	363.0	7.8	2.2	2	46	36	45	77	25	5	4				240		

觀測時間 Time of Observations 3 6 9 12 15 18 21 24 hrs. 120° E.M.T.

氣壓儀器誤差 Barometric Instrument Error: +0.8 mm.

中華民國二十一年六月份 June, 1932.

騰越 Teng Yash Custom Station. 北緯 Lat. 25° 00' N.; 東經 Long. 96° 40' E.; 高度 Altitude 1633.7 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature			雨量 Rain-fall mm	雲量 Cloudi- ness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous				
		9 A.M. Dry	溫球 Wet	最高 Max.	最低 Min.			總數 Sum	平均 Mean	B. S.	N	NE	E	SE	S	SW	W	NW	Calm 無風 M. F. 0	
1	626.10	20.1	18.5	24.0	16.5	7.3	5.7	0.2								1	1	4	6	●
2	625.85	19.8	18.5	24.5	16.5	7.5	8.3	0.3								2	4	6	6	●
3	625.86	20.1	18.7	25.0	17.0	5.8	7.0	0.2								1	5	6	6	●
4	624.92	20.5	18.8	26.5	16.0	1.2	5.0	0.2								1	5	6	6	●
5	624.46	20.1	19.6	26.0	16.5	1.2	5.3	0.0								6	6	6	6	●
6	625.76	20.5	19.3	25.0	18.0	8.9	5.3	1.0		3					3		6	6	●	
7	625.79	19.8	18.8	25.5	16.5	11.5	6.2	0.8							1	4	1	6	●	
8	625.46	19.3	18.7	25.0	18.0	3.5	8.2	0.7							2	2	2	6	●	
9	625.86	19.5	18.7	25.0	17.0	4.7	4.8	0.7	1						2	1	2	6	●	
10	625.46	20.7	19.3	25.5	16.5	6.5	6.8	0.8							1	4	1	6	●	
11	622.76	20.9	19.2	25.5	16.5		5.0	0.8							3		1	6	●	
12	622.56	19.8	18.9	25.5	17.0	1.2	6.5	0.7							4		2	6	●	
13	622.06	19.3	18.6	25.5	17.0	7.9	9.7	0.3							2		4	6	●	
14	622.27	19.2	18.3	24.0	17.5	32.4	9.5	0.3							2		4	6	●	
15	622.57	17.8	16.9	22.0	17.0	12.6	8.0	0.7							3	1	2	6	●	
16	622.37	19.3	18.8	24.0	17.0	6.9	8.2	0.5							2	1	3	6	●	
17	623.86	19.3	18.6	22.0	17.0	1.8	8.8	0.8							3	2	1	6	●	
18	624.62	19.6	17.8	22.6	16.5	2.1	9.0	0.3							2		4	6	●	
19	625.27	18.2	17.8	21.0	15.0	3.4	8.8	0.5							2	1	3	6	●	
20	624.32	19.3	18.5	22.0	17.0	6.2	9.0	0.7							1	2	3	6	●	
21	624.37	20.4	19.1	26.0	17.0	3.7	8.0	0.5							1	2	3	6	●	
22	625.36	21.1	19.5	26.0	17.0		6.5	0.5							2	1	3	6	●	
23	625.47	18.8	18.1	22.0	17.0	3.7	8.8	1.0							4	1	1	6	●	
24	624.87	19.1	18.2	21.0	16.5	2.3	9.5	1.2							6			6	●	
25	625.86	18.7	18.1	21.0	17.0	13.3	9.7	0.7	1						2	1	2	6	●	
26	624.37	19.4	18.8	23.0	17.0	3.4	9.2	0.7							3	1	2	6	●	
27	624.57	18.7	18.3	21.0	17.5	4.3	8.3	1.0							5	1		6	●	
28	623.57	18.3	17.7	20.0	17.0	39.5	7.3	0.8							4	1	1	6	●	
29	626.27	18.8	17.9	22.0	16.5	1.8	7.5	1.0							6			6	●	
30	624.47	18.3	17.9	22.0	16.0	24.5	8.5	0.7							2	2	2	6	●	
Total or Means	624.06	19.5	18.5	25.4	16.8	223.1	7.6	0.6	2	3	67	1	36	71	180					

觀測時間 Time of Observations: 3, 6, 9, 12, 15, 21 hrs. 105° E.M.T.

氣壓器誤差 Barometric Instrument Error: +0.9 mm.

中華民國三十一年六月份 June, 1932.

鳥鵝嘴 Ocksen Custom Station. 北緯 Lat. 25° 00' N. 東經 Long. (19° 27' E.) 高度 Altitude 625 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature		雨量 Rain- fall mm	雲量 Cloud- iness	風力 Wind Force 0-10	風 向 Wind Direction							雜 项 Miscellaneous Informations	
		°C					總數 Sum	平均 Mean	B. S.	北	東	南	西	西北	
		乾球 Dry	濕球 Wet	Max.	Min.										
1	752.87	22.5	21.1	24.5	21.0		9.4	4.0		8					8 ● = 00
2	752.17	22.6	21.6	25.0	20.5		9.5	2.8		8					8 ● = 00
3	752.65	22.3	21.3	24.5	21.0	59.6	9.4	4.0		8					8 ● = 00
4	752.41	23.1	21.6	25.0	21.0		9.1	2.1		8					8 ●
5	749.93	24.8	23.9	27.0	22.5		9.9	1.4		1			5	2	8 ● = 00
6	747.73	23.8	23.8	27.0	20.5		9.4	2.5		3			5		8 ● =
7	749.75	20.7	20.5	22.0	19.5	T	9.6	2.6		8					8 ● =
8	748.83	22.4	21.7	24.5	20.5	34.3	9.6	1.9	1	5	2				8 ● =
9	747.47	22.6	22.1	24.5	22.0	6.2	9.6	3.5		8					8 ● =
10	745.61	23.9	22.6	24.5	22.0	4.3	9.8	3.5		8					8 ● =
11	745.69	23.8	23.1	26.0	22.0		8.1	1.8		6				2	8 ● =
12	742.81	25.6	24.6	28.5	24.5		8.6	1.0			3	2		3	8 ● = 00
13	741.85	25.3	24.8	26.5	25.0	16.2	9.6	2.4			3	3	2		8 ● =
14	744.81	25.1	24.8	26.5	24.0	40.7	9.4	3.6			2	2	4		8 ● =
15	746.21	26.3	25.8	27.5	25.0		8.8	4.3					8		8 ● =
16	745.81	26.3	25.9	27.0	25.5		8.8	4.0					8		8 ● = 00
17	747.04	26.5	26.1	28.0	26.5		8.6	2.4				8			8 ● = 00 △
18	748.44	26.6	26.1	28.0	24.5	0.2	8.8	1.4	1	7					8 ● = 00
19	747.94	26.8	26.2	28.0	25.5		8.5	3.4				8			8 ● = 00
20	746.44	26.5	26.1	28.0	26.0		7.3	5.0				8			8 ● = 00 △
21	748.31	26.2	25.6	28.5	25.0		7.8	4.8				8			8 ● = 00 △
22	749.22	25.6	24.9	27.5	23.5		9.0	3.1				8			8 ● = △
23	748.41	26.1	25.5	28.5	23.5	7.2	9.0	3.1				8			8 ● = 00 △
24	746.31	25.9	25.1	27.0	25.5		9.0	4.0				8			8 ● = 00
25	746.04	26.3	25.2	28.0	25.5		8.9	4.0				8			8 ● = 00
26	745.71	26.2	25.4	29.0	25.5		8.0	4.4			1	7		8	8 ● = 00 △
27	745.64	25.1	24.6	27.0	22.0		9.1	3.9		8			5		8 ● = 00
28	747.76	23.2	22.4	24.5	22.5	37.2	9.6	2.8		8					8 ● =
29	748.86	23.3	22.6	25.0	22.0	2.0	9.6	3.0		8					8 ● = △ T
30	747.55	24.9	24.0	28.0	23.0		8.5	1.8	7	1					8 ● = 00 △
Total or Means	747.64	24.6	24.0	26.5	23.2	207.9	9.0	3.0	1	98	3	15	6	110	7 240

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.

氣壓錶誤差 Barometric Instrument Error: -0.3 mm.

中華民國二十一年六月份 June, 1932.

牛山島 Turnabout Custom Station 北緯 Lat. $25^{\circ} 26' N.$, 東經 Long. $119^{\circ} 56' E.$, 高度 Altitude 64.9 M.

日 期 Days of the Month	氣壓 Pressure mm	溫度 Temperature				雨量 Rain-fall mm	雲量 Cloudiness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous							
		°C							總數 Sum	平均 Mean	B. S.	N	NE	E	SE	S	SW	W	NW					
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.																			
1	753.83	21.4	20.3	23.0	20.5			9.7	8.8	1	7									8	●△			
2	751.80	21.6	20.6	23.0	19.5			9.3	2.4	2	6									8	●丁△			
3	751.71	21.9	20.5	23.5	20.5	86.0	9.4	3.4	1	5	2									8	●			
4	752.27	22.4	20.8	24.5	19.5			8.8	3.0	2	6									8	●			
5	748.59	23.9	23.0	26.0	23.0			8.3	2.3	1	1					6				8	●△			
6	747.86	22.7	22.3	25.0	20.0	6.0	9.7	3.1	3	2					3					8	●△			
7	749.81	20.0	19.4	21.0	19.5	134.8	9.8	2.6	5	3										8	●△			
8	749.55	21.8	20.9	23.5	19.5	35.3	9.3	2.0	3	4	1									8	●			
9	747.59	22.0	21.7	23.5	21.0	10.4	9.6	3.6	2	4	2									8	●△			
10	746.09	22.4	22.0	24.0	21.0	31.7	9.8	3.4	4	2	2									8	●△△			
11	745.09	23.1	22.4	26.0	21.5	0.4	5.3	2.4	4	2					1	1	1	1	8	●△△				
12	741.71	25.3	24.3	28.0	22.5		7.0	1.3		2		1	1	1	1	2	1			8	●△			
13	742.27	24.9	24.5	26.0	24.0	7.8	9.6	1.6			1	5	2							8	●△△			
14	744.48	25.2	24.8	26.0	24.0	12.2	9.7	2.0		2	1	4	1							8	●△△			
15	746.31	26.1	25.1	27.5	24.0	T	7.6	3.6				3	5							8	●△∞			
16	746.41	26.4	25.8	28.0	24.5		8.4	4.0				4	4							8	●△∞			
17	746.73	25.6	25.0	26.0	24.0		8.9	2.9	2			1	5							8	●△∞			
18	749.45	24.4	23.7	26.5	23.0		9.4	1.8	3	5										8	●△			
19	747.68	26.3	25.1	29.0	23.5	0.1	8.0	3.1	1		1		6							8	●△∞			
20	746.17	26.6	25.5	28.5	25.5		7.1	4.6					8							8	●△∞			
21	747.87	25.8	24.9	28.0	23.5		8.9	3.4				6	2							8	●△∞△∞			
22	748.73	25.0	24.5	27.0	23.5	86.6	9.1	2.9				7	1							8	●△∞			
23	748.13	23.7	25.0	27.5	23.5	22.5	9.4	3.4												8	●△			
24	746.03	26.1	25.0	28.0	25.0		8.8	3.0												8	●△∞			
25	746.47	26.3	25.1	28.0	25.0		8.4	3.5												8	●△∞			
26	746.31	26.2	25.3	27.5	25.0		7.9	3.6				8	6							8	●△∞			
27	745.83	24.7	23.9	28.0	22.0		9.1	3.5	4			1	3							8	●△∞			
28	747.71	22.4	21.9	22.5	21.5	41.3	9.6	3.5	2	6										8	●△			
29	749.45	22.3	23.0	23.0	21.5	2.5	9.6	3.0	4	4										8	●△△			
30	747.27	22.7	22.9	26.0	22.5	10.2	8.8	3.0	6	1						1				8	●△			
Total or Mean		747.53	24.1	23.3	25.9	23.4	437.8	8.8	3.0	43	65	12	8	19	34	6	2	1	240					

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.

氣壓儀器誤差 Barometric Instrument Error: -1.2 mm.

中華民國二十一年六月份 June, 1932.

東大 Middle Dog Custom Station. 北緯 Lat. $25^{\circ} 58' N.$; 東經 Long. $119^{\circ} 59' E.$; 高度 Altitude 59.1 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force	風 向 Wind Direction								雜項 Miscellaneous Informations				
		乾球 游球		最高 Max.	最低 Min.				總數 Sum	平均 Mean	B. S.	北	東北	東	東南	南	西南	西北			
		Dry	Wet									N	NE	E	SE	S	SW	W	Calm	Total	
1	755.56	20.4	19.5	22.0	18.0	0.0	9.6	3.0	1	7										8	● △
2	751.90	21.2	20.5	23.0	19.5		9.0	2.4	3	4	1									8	● △
3	753.10	20.6	19.8	22.0	18.5	27.5	9.6	2.9	1	7										8	●
4	752.53	21.9	20.3	24.0	18.5		8.3	2.3	1	7										8	○
5	748.09	23.6	22.9	25.5	20.5		9.8	2.6	1							1	6			8	●
6	747.45	21.6	21.2	23.5	19.0	4.1	9.9	2.1	1	3		2				1	1	1	1	8	● △ □
7	749.91	19.8	19.4	20.5	19.5	34.3	9.8	1.6	3								5			8	● △
8	748.91	21.9	20.9	24.0	19.0	25.8	7.4	1.6		5	1						2			8	○
9	747.89	21.6	21.2	22.0	21.0	7.8	9.1	2.3		7								1		8	● △
10	746.19	22.1	21.8	23.0	20.5	27.5	9.8	3.3	5	3								1		8	● △ □
11	744.67	23.4	23.0	25.0	21.0	3.0	7.6	2.8	3	3	1							1		8	● △ □
12	742.33	24.3	23.9	25.0	23.0		8.0	1.6	1	2	2	2						1		8	○ △
13	742.07	24.4	24.3	25.0	23.5	7.7	9.9	2.6	2		2	4								8	● △ □
14	744.27	24.6	24.6	25.5	23.0	30.0	9.9	2.4	1	1	2	4								8	● △ □
15	745.83	25.7	25.1	27.5	24.0	8.3	8.4	3.6					1	4	3					8	○ △ □
16	746.43	25.9	25.3	28.0	24.5		8.3	3.8					1	3	4					8	○ △
17	746.31	24.2	24.0	27.0	22.5		9.8	3.3		5			1	2						8	○ △ □
18	747.95	22.8	22.5	23.5	21.5	4.4	9.7	2.8	2	6										8	● △ □
19	747.67	25.3	24.5	28.5	22.0		8.4	3.1	1	1		2	3					1		8	○ △ □
20	748.27	26.1	25.3	27.5	24.0		7.5	4.9					4	4						8	● △ □
21	747.27	25.1	24.4	27.3	21.5	40.0	7.3	4.0				2	3	3						8	● △
22	748.43	24.7	23.9	26.0	21.0	89.0	9.4	2.9				1	6	1						8	● △
23	747.53	25.6	25.1	27.5	23.0	36.5	9.3	3.4					4	4						8	● △
24	748.03	26.0	25.0	27.5	24.5		9.4	3.6					3	5						8	○ △
25	745.79	23.3	24.7	27.0	23.0		8.2	1.0		3			1	3				1		8	○ △
26	744.41	26.4	25.3	28.0	25.0		7.9	4.9					1	7						8	● △
27	745.03	23.9	22.4	26.0	21.0	2.1	9.3	4.0		5			1	2						8	● △
28	748.19	21.3	21.0	21.5	20.0	70.0	9.6	3.8		8										8	● △ □
29	749.59	22.3	21.7	23.0	20.0	9.5	9.6	3.4	2	6										8	● △ □
30	747.50	22.8	22.4	23.5	21.5		9.6	3.0	2	6										8	○ △
Totals or Means		747.39	23.5	22.0	25.0	21.5	433.5	9.0	3.0	30	89	8	18	28	52	2	10	8	240		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 晚上 A. T.

氣壓儀器差 Barometric Instrument Error: +0.7 mm

中華民國二十一年六月份 June, 1932.

廣州 Pagoda Anchorage Custom Station. 北緯 Lat. $23^{\circ} 59' N.$, 東經 Long. $113^{\circ} 27' E.$, 高度 Altitude 19.8 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Clouds- iness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Informations			
		乾球 Dry		濕球 Wet					北 N.	東 E.	東北 NE.	東南 SE.	南 S.	西南 SW.	西 W.	西北 NW.	靜 Calm			
		9 A.M.	5 P.M.	9 A.M.	5 P.M.				B.S.	Z.	E.	W.	S.	N.	W.	S.	N.			
1	764.84	21.1	19.4	23.5	19.5	2.3	9.0	1.0		5								5	◎	
2	762.46	21.1	20.3	26.5	20.0		9.4	1.0		1		1		5				5	●	
3	763.34	21.4	20.0	23.0	20.0	29.2	9.4	1.0	1	4								5	●	
4	763.90	22.1	19.9	26.5	19.5		7.4	1.0	3	2								5	◎	
5	758.19	23.8	22.6	27.5	21.0		7.4	1.0	2		1	2						5	◎	
6	759.59	23.1	22.4	25.0	20.0	6.6	9.8	0.4	1	1							5	●		
7	760.66	20.1	19.3	21.0	19.0	42.8	9.4	1.0		1	2		3		3		5	●		
8	759.18	22.3	20.9	25.0	20.0	26.8	7.8	1.2				1	3	1	1	6	●			
9	760.06	21.1	20.7	24.0	19.5	11.2	9.6	0.8		1	3				1	5	●			
10	757.51	22.2	21.6	24.0	21.5	53.2	10.0	1.2	2	1	1				1	5	●			
11	756.13	25.0	23.6	30.0	21.5	3.5	6.6	0.2			1				4	5	●			
12	751.81	25.7	24.7	30.0	23.5		5.0	0.8		2	2				1	5	◎			
13	750.91	25.3	24.4	28.0	24.0	8.6	9.0	1.6		5					5	●				
14	756.55	25.4	25.1	27.5	24.0	1.5	8.0	1.6		4	1	1			5	●				
15	757.36	26.6	25.4	28.5	24.5		9.0	1.2			3	1	1		5	◎				
16	766.88	27.1	25.9	31.0	25.0	1.8	9.0	1.3		1	4				6	●				
17	758.06	25.1	24.5	29.5	24.0	19.2	9.0	1.3	1	2			3		6	◎				
18	759.59	25.1	24.7	27.0	22.5	3.5	9.4	1.4	1	1	2				1	5	●			
19	758.91	26.3	25.5	31.0	22.5	3.7	7.3	1.3			2	2	1		1	6	●			
20	756.84	27.3	26.6	33.0	24.0		6.8	1.6		1	1	1	1	1	5	●				
21	758.28	26.0	24.6	36.0	24.0	T	8.2	1.3					3	2	1	6	●			
22	759.27	24.3	23.9	28.0	23.5	4.5	9.2	1.0		1		1	1	2		5	●			
23	759.57	25.5	24.6	31.0	24.0	0.4	9.0	1.0				1	1	3	1	5	◎			
24	756.09	26.6	25.5	32.0	24.0	0.2	8.6	0.8			1	1	1	2	1	5	●			
25	757.59	25.5	24.5	28.5	24.5	0.3	9.0	1.0	1	3				1	5	◎				
26	756.04	27.3	25.8	32.0	25.0		7.5	1.3		2		3	1		6	●				
27	757.26	24.7	23.7	31.5	22.0	0.1	7.8	1.8	1	1	1	1		1	5	●				
28	756.86	21.2	20.9	25.0	20.0	4.0	10.0	0.8		3					2	5	●			
29	761.74	21.8	21.2	24.0	21.0	6.2	8.6	0.8		2	1				2	5	●			
30	756.33	23.6	22.8	27.5	22.0	0.4	9.4	1.0		2	2		1		5	●				
Total or Means	755.48	24.1	23.1	27.9	22.2	280.0	8.5	1.1	8	46	15	13	18	16	20	1	19	156		

觀測時間 Time of Observations 2, 5, 8, 15, 21 hr. E.M.T.
氣壓差誤 差 Barometric Error N.H.

中華民國二十一年六月份 June, 1932.

東湧 Tung Yung Custom Station. 北緯 Lat. $26^{\circ} 33' N.$; 東經 Long. $120^{\circ} 30' E.$; 高度 Altitude 109.7 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature			雨量 Rain- fall mm.	雲量 Cloudi- ness mm.	風力 Wind Force 0-10	風 向 Wind Direction								備註 Miscellaneous			
								北 B. S.	東 E.	東北 NE	東南 SE	南 S.	西南 SW	西 W.	西北 NW	靜 N.E.			
		9 A.M. Dry	溫 暖 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean												
1	749.74	20.4	18.9	22.0	18.0	3.6	9.7	2.9	4	4									8
2	747.89	20.3	19.7	22.5	18.0		9.7	3.1	3	4		1							8
3	748.97	20.5	19.3	23.0	19.5	4.4	9.1	3.0	4	4									8
4	748.25	21.6	20.2	23.5	19.5	7.3	7.1	2.3	1	7									8
5	748.77	23.0	22.5	25.0	20.5		9.9	2.5		1			6		1				8
6	748.21	21.6	20.8	23.0	19.0	27.0	9.7	3.0	2	2		3		1					8
7	745.91	20.0	19.5	21.0	19.0	17.7	9.6	1.4		3		3		2					8
8	744.63	21.6	20.7	24.5	20.0	8.4	7.3	1.0	3	4									8
9	743.61	22.1	21.9	22.5	21.0		9.9	1.6	1	5		2							8
10	741.91	22.6	22.3	24.0	20.5	20.1	9.8	3.0	3	5									8
11	740.95	23.4	23.3	25.0	21.5	1.6	10.0	2.9	1	7									8
12	738.09	24.2	23.9	27.5	22.5		9.5	1.5		7									8
13	738.77	24.7	24.6	25.5	23.0	76.0	9.5	3.0	4	2	2								8
14	740.05	24.4	24.4	26.0	23.5	18.0	9.7	2.1		6			1	2	1				8
15	741.26	25.6	24.9	27.0	24.0	10.5	8.4	5.3					6	2					8
16	741.69	25.4	24.9	27.0	24.5		9.7	5.1					4	4					8
17	742.65	23.6	23.4	26.0	22.5	3.1	9.8	3.4	2	4			1	1					8
18	744.35	22.4	22.4	24.0	21.5	0.2	9.8	2.5	4	4									8
19	743.87	24.9	24.3	28.0	22.0		7.6	4.1	1	2			3	2					8
20	740.05	25.1	24.6	27.0	23.0		8.5	5.9					4	4					8
21	742.85	24.8	24.3	27.0	23.0	11.5	8.0	4.8		1			3	4					8
22	743.95	24.6	23.8	26.0	22.5	31.0	9.1	3.8					5	3					8
23	743.35	25.5	25.0	28.0	24.0	5.1	8.0	4.6					4	4					8
24	740.66	26.3	24.9	27.0	24.0		9.8	3.9		1			4	3					8
25	741.74	23.9	23.9	24.5	23.0	1.5	8.6	2.3	3	3			1	1					8
26	739.46	25.5	24.8	26.5	23.0	0.2	8.6	5.4					4	4					8
27	740.86	21.8	21.7	26.0	20.5	3.7	10.6	4.9	2	4			1	1					8
28	743.88	21.0	21.0	21.5	20.5	20.5	9.9	3.9	4	4									8
29	745.29	22.8	21.8	23.0	20.5	2.3	9.8	3.4	3	6									8
30	748.38	22.9	22.7	24.0	22.0		9.8	2.4	3	5									8
Totals or Means	743.09	22.3	21.7	24.0	21.5	27.3.7	9.3	3.2	43	35	2	11	1	31	34	3	240		

觀測時間 Time of Observations: 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.

氣壓儀器誤差 Barometric Instrument Error: +0.4 mm.

中華民國二十一年六月份 June, 1932.

溫州 Wenzhou Custom Station. 北緯 Lat. 28° 01' N.; 東經 Long. 120° 38' E.; 高度 Altitude 43 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature			雨量 Rain-fall mm	雲量 Cloudy- ness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous		
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.			B. S.	北	東北	東	東南	南	西南	西北	西	西南	
1	762.48	21.5	20.7	28.0	19.0	1.4	9.0	1.0		1	2							3 (●)
2	761.11	20.8	20.0	23.5	18.0	12.6	9.8	0.0										3 (●)
3	761.26	23.2	21.8	25.5	19.0	2.8	9.0	7.0	1	1								1 (●)
4	760.76	23.8	22.2	26.5	19.0		6.3	1.0		1	1							1 (●)
5	756.08	21.0	20.5	21.5	20.0	12.6	10.0	0.0										3 (●)
6	756.46	23.7	23.0	25.0	21.0	24.8	9.0	0.0										3 (●)
7	757.39	24.8	23.3	26.5	21.0	0.4	9.0	0.7		2								1 (●)
8	756.69	25.3	23.7	28.0	21.0		2.0	0.7		1	1							1 (●)
9	756.56	23.8	22.7	27.0	21.5		9.0	0.8	1									2 (●)
10	756.83	25.7	24.5	28.5	22.0	2.0	8.7	1.3		2								1 (●)
11	754.47	23.3	23.0	28.0	21.0	7.0	10.0	0.7		1								2 (●)
12	760.73	24.2	24.0	25.5	23.0	8.7	10.0	0.0										3 (●)
13	751.66	23.8	23.7	26.0	22.0	29.4	10.0	0.0										3 (●)
14	752.87	28.7	27.0	32.0	24.0	11.4	6.0	0.7		2								1 (●)
15	752.99	29.2	28.0	32.0	25.0	0.5	7.7	0.7		1	1							1 (●)
16	753.46	29.8	28.2	32.5	26.0	0.7	7.7	1.7		2	1							3 (●)
17	756.73	22.8	22.0	23.0	21.5	30.6	10.0	1.0		2								1 (●)
18	757.16	21.8	21.7	23.0	20.0	11.8	10.0	0.0										3 (●)
19	756.76	23.0	22.5	25.0	20.0	8.7	9.0	0.0										3 (●)
20	751.63	26.8	25.8	29.0	23.0	1.0	9.3	0.0										3 (●)
21	755.91	25.7	25.0	28.0	23.0	6.2	10.0	0.0										3 (●)
22	755.79	28.5	27.2	38.0	23.0	2.4	3.0	1.0		1								2 (●)
23	753.69	30.2	28.7	34.0	26.0		6.7	0.7		1	1							1 (●)
24	753.81	26.0	25.3	28.0	24.0	1.5	9.0	1.0		2								1 (●)
25	754.73	23.0	22.5	26.0	21.5	38.5	10.0	0.0										3 (●)
26	755.03	24.8	24.3	27.0	23.0	10.0	10.0	0.0										3 (●)
27	755.48	21.0	20.5	24.5	19.0	18.0	10.0	0.7		2								1 (●)
28	757.16	23.2	22.2	26.0	20.0	8.0	9.0	0.0										3 (●)
29	757.66	21.8	20.0	27.0	20.0		9.0	0.0										3 (●)
30	756.78	21.5	21.3	25.5	20.0	22.1	10.0	0.8		1								2 (●)
Total or Means	756.00	24.5	23.6	27.0	21.6	267.1	8.8	0.7	5	11	16					2	56	90

觀測時間 Time of Observations 9.12.14 hrs. L.M.T.

氣壓儀器誤差 Barometric Instrument Error: ±0.5 mm.

中華民國二十一年六月份 June, 1932.

長沙 Changsha Custom Station. 北緯 Lat. $28^{\circ} 12' N.$; 東經 Long. $112^{\circ} 47' E.$; 高度 Altitude 60.0 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature				雨量 Rain-fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force	風 向 Wind Direction								雜 项 Miscellaneous Informations				
		°C							B. S.												
		9 A.M. 乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				N	E	S	W	NE	SE	NW	SW	Total Numbers				
1	756.93	23.7	20.9	27.5	20.5		6.4	2.1			2	5	1				8	●			
2	757.06	24.9	21.3	31.0	20.0		2.0	1.8		1	4	2	1				8	○			
3	756.91	27.4	22.9	33.5	21.0		24	1.3			2	4	2				8	○			
4	753.44	25.9	24.1	31.0	22.0		8.5	1.5	1		2	2	1				8	●			
5	753.38	24.6	22.9	32.0	22.0	38.0	5.6	2.5									8	●			
6	753.01	25.9	23.9	31.0	23.0		5.6	1.3				5	1	2			8	○			
7	752.98	25.4	23.5	29.0	21.5		5.6	1.5		1		4	3				8	○			
8	751.51	26.8	24.9	32.5	23.0		6.5	1.0			7	1					8	●			
9	750.54	24.9	24.3	26.5	23.5	7.1	9.4	1.0		5	1	1	1				8	●			
10	749.51	28.8	25.1	31.0	23.5	6.8	5.9	1.1		1		6					8	○			
11	748.11	25.4	24.3	26.5	24.0		9.1	3.5	4								8	●			
12	748.03	26.8	24.9	32.0	28.0	2.6	5.3	3.4									8	○			
13	748.33	27.3	25.4	33.5	24.0		5.9	1.9									8	○			
14	749.69	28.2	25.4	34.0	25.0	0.8	6.4	2.5									8	●			
15	750.73	27.8	25.3	31.5	25.0		5.1	3.9	2								8	○			
16	751.81	25.8	24.3	30.5	23.5		8.1	2.8	1								8	○			
17	752.60	24.8	23.6	28.5	22.5		9.0	2.3	3								8	○			
18	751.71	25.2	24.8	27.0	23.5	1.2	9.1	1.8									8	●			
19	750.87	24.5	23.9	26.0	23.0	44.2	9.5	2.0									8	●			
20	751.13	26.1	24.1	30.5	23.0	8.2	4.5	1.3		1		3	4				8	●			
21	752.13	26.8	24.6	31.0	23.0		2.4	1.9				6	2				8	○			
22	751.79	28.6	26.1	34.0	24.0		2.0	1.3		1	2	4	1				8	○			
23	752.23	24.8	23.6	25.5	22.5	0.7	8.9	2.5	3		1	1		3			8	●			
24	750.49	22.9	22.3	34.5	21.5	11.4	9.1	2.3	4								8	●			
25	749.61	21.1	20.4	23.0	20.0	22.7	9.6	4.3	4								8	●			
26	752.30	21.4	20.7	22.0	20.0	31.2	9.3	3.0									8	●			
27	753.43	23.4	21.6	26.0	21.0	1.7	5.0	2.9									8	●			
28	753.06	24.9	22.8	27.0	21.5		4.0	1.3									8	●			
29	753.83	25.6	23.6	27.0	21.5		9.1	1.1		7							8	●			
30	752.48	24.1	23.1	25.0	22.5	0.3	9.6	1.5	2			1	5				8	●			
Totals or Means	751.93	25.4	23.6	29.0	22.4	171.8	6.6	2.1	24.6	3	34	16	30	20	108	240					

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120 E.M.T.

氣壓儀器誤差 Barometric Instrument Error: +0.5 mm.

中華民國二十一年六月份 June, 1932.

北魚山 Peiyushan Custom Station. 北緯 Lat. $23^{\circ} 53' N.$; 東經 Long. $122^{\circ} 16' E.$; 高度 Altitude 823 M.

日期 Days of the	氣壓 Pressure mm	溫度 Temperature		雨量 Rain- fall mm	雲量 Cloudi- ness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneou- s Informations				
		°C					N E S W NW NE SW SE SW NE												
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean	B. S.	N	E	S	W	NW	NE	SW	SE	SW	NE	
Month	9 A.M.																		
1	763.66	18.8	16.9	20.5	16.5			7.6	1.8	2	2	3				1	8	●	
2	760.44	17.9	17.6	18.5	17.5	12.2	9.3	1.4	2	3	1		1		1	8	●		
3	752.34	18.7	17.3	20.5	17.6	9.6	8.0	2.3	3	2	3					8	●		
4	751.88	20.1	18.5	22.6	17.0			5.6	1.3		1	5	1			8	●		
5	745.91	20.5	20.3	21.5	19.5	12.4	9.7	1.8			1		7			8	●		
6	747.31	20.4	19.3	22.0	18.5	4.8	9.4	1.8	1	3	1	3				8	●		
7	748.51	21.2	20.4	23.5	19.0			9.4	1.8		1	5	2			8	●		
8	747.85	22.1	20.8	24.5	19.5			4.9	1.6		1	6	1			8	●		
9	747.89	21.9	21.3	24.5	20.5	0.2	9.0	2.1			7	1				8	●		
10	747.27	22.3	21.1	24.5	21.0			7.3	3.5		2	8				8	●		
11	745.27	22.4	21.6	24.5	20.5			9.6	3.5		1	7				8	●		
12	741.49	22.4	22.4	23.0	21.5	3.2	—	2.9			7	1				8	●		
13	748.78	22.7	22.7	23.5	22.0	7.1	10.0	1.5		2	4	2				8	●		
14	748.77	22.9	22.9	23.5	22.0	5.1	—	2.0		4	2	1	1			8	●		
15	748.71	23.8	23.5	26.5	22.0			9.4	3.6			4	4			8	●		
16	744.85	21.8	21.5	23.5	20.5	11.4	9.6	2.4	1	4	1		1	1		8	●		
17	747.17	20.0	19.8	22.0	19.5	12.6	10.0	2.3	1	4	2				1	8	●		
18	748.29	19.4	19.1	20.5	18.5	36.1	9.8	2.0			8					8	●		
19	745.73	22.3	22.1	24.0	19.0	27.7	9.7	2.1		2	1	3	3			8	●		
20	741.83	23.5	22.9	26.0	21.5	0.4	9.0	2.6		3		1	2	1		8	●		
21	746.37	22.7	21.4	24.5	20.5	15.2	9.4	1.1		1	2	1	1		8	●			
22	747.01	24.6	23.7	27.5	21.5			6.1	0.9			1	5	1		8	●		
23	744.95	24.8	23.6	27.5	23.5			7.3	1.1			1	4	2		8	●		
24	746.17	22.0	21.3	23.5	21.5			9.6	2.1		7	1				8	●		
25	745.45	21.8	20.8	22.5	21.0	5.7	9.6	1.8		1	7					8	●		
26	742.37	21.8	21.5	23.5	20.0	18.6	10.0	3.5	1	1		1		2	3	8	●		
27	745.39	19.7	19.1	22.0	18.5	14.6	9.8	4.3	4	4						8	●		
28	748.05	22.2	20.0	24.5	20.0	4.3	5.8	2.4		7	1					8	●		
29	749.65	22.4	21.1	23.5	21.0			9.4	1.8		7	1				8	●		
30	747.79	21.9	21.1	22.0	20.5	46.0	10.0	1.5	1	4	1					8	●		
Totals or Means		746.67	21.6	20.9	23.2	20.0	261.3	8.6	2.1	14	59	40	46	36	27	7	6	8 240	

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.
氣壓儀器誤差 Barometric Instrument Error: -0.2 cm.

中華民國二十一年六月份 June, 1932.

岳州 Yochow Custom Station. 北緯 Lat. $29^{\circ} 24' N.$; 東經 Long. $113^{\circ} 10' E.$, 高度 Altitude 76.2 M.

日期 Days of the Month	氣壓 Pressure	溫度 Temperature				雨量 Rain-fall	雲量 Cloudi- ness	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous						
										mm	0-10	B. S.	N	NE	E	SE	S	SW	W	NW	Oahr		
		mm	乾球 Dry	濕球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean															
9 A.M.																							
1	750.57	23.8	22.6	27.0	20.5			5.6	1.4											8	●		
2	751.49	24.4	23.5	28.0	19.5			2.0	1.3											8	○		
3	751.27	28.1	23.1	30.0	22.5			4.5	1.0											8	●		
4	748.71	22.6	22.0	25.0	20.5			9.4	1.5											8	●		
5	748.41	23.9	22.8	28.0	19.0	33.0	6.5	2.1												8	●		
6	747.95	25.3	24.7	27.5	21.0			7.0	1.4											8	●		
7	747.87	25.9	25.4	28.5	22.0			4.0	2.5											8	●		
8	746.81	26.4	25.8	29.5	21.0			5.4	1.8											8	●		
9	745.83	25.8	25.0	28.0	22.0	0.5	7.8	1.0												8	●		
10	744.83	27.1	26.0	30.0	23.0			1.0	4.6											8	●		
11	746.81	24.4	24.0	26.0	23.0	T	7.6	5.0												8	●		
12	748.27	25.9	25.2	29.0	21.5	3.0	2.8	2.8												8	○		
13	748.29	26.6	25.6	29.0	22.0			2.4	3.5											8	○		
14	744.57	27.1	26.4	30.0	23.5			3.0	2.9											8	●		
15	746.01	26.7	26.2	30.0	25.0			5.8	3.3											8	●		
16	746.91	28.1	22.9	25.5	21.0	T	8.6	4.1												8	●		
17	747.77	23.0	22.4	25.0	20.0	8.0	7.0	2.0												8	●		
18	746.81	23.9	23.8	24.5	22.0			9.3	1.3											8	●		
19	745.65	23.3	22.8	25.0	21.5	28.4	7.8	2.8												8	●		
20	745.95	25.4	24.6	28.5	20.5	0.8	2.0	1.6												8	○		
21	746.95	26.6	26.1	29.0	21.0			2.0	1.9											8	○		
22	747.19	27.7	27.3	31.0	23.5			3.0	3.6											8	●		
23	747.85	24.6	24.8	27.0	21.5	5.0	8.1	6.5												8	●		
24	745.71	22.5	22.2	23.5	20.0	0.5	9.8	2.9												8	●		
25	744.45	21.6	21.4	26.0	20.0	52.5	9.8	2.5												8	●		
26	746.44	21.1	20.9	21.5	20.0	23.0	9.0	5.1												8	●		
27	749.05	28.2	21.8	26.5	19.0	2.8	2.0	1.4												8	○		
28	747.27	24.4	23.3	26.5	19.5			3.8	1.1											8	●		
29	747.97	25.8	24.8	28.0	23.0			6.8	1.0											8	●		
30	747.39	24.5	23.5	26.0	22.0			9.4	1.9											8	●		
Total or Means		746.87	24.8	24.1	27.3	21.3	165.0	6.9	2.4		141	29	70							240			

觀測時間 Time of Observation: 2, 8, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.

氣壓儀器誤差 Barometric Instrument Error: Nil.

中華民國二十一年六月份 June, 1932.

重慶 Changking Custom Station. 北緯 Lat. 29° 33' N., 東經 Long. 106° 33' E.; 高度 Altitude 230.1 M

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C		雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force	風 向 Wind Direction								雜 類 Miscellaneous			
		乾球 Dry	濕球 Wet				N	NE	E	SE	S	SW	W	NW	Calm			
9 A.M.																		
1	741.69	25.8	23.0	33.0	22.0						3				2	5	●	
2	741.09	25.8	23.4	31.0	22.0						2				3	5	●	
3	741.05	22.6	22.0	25.0	22.0						2				3	5	●	
4	740.73	20.8	20.6	23.0	20.0	380	9.2	2.0	2			3				5	●	
5	741.09	24.0	22.6	26.0	21.0						2				3	5	●	
6	739.41	25.2	23.6	30.0	22.0						2				3	5	●	
7	737.87	24.6	23.4	30.0	20.0						2				8	5	●	
8	737.99	23.0	22.8	26.0	21.0						2				3	5	●	
9	737.23	25.0	23.6	29.0	22.0						2				5	5	●	
10	736.37	24.8	24.4	28.0	23.0						2				3	5	●	
11	737.39	26.0	23.4	29.0	22.0	5.5	5.8	2.6			1	2	2		5	5	●	
12	735.47	26.0	25.0	30.0	24.0						2				5	5	●	
13	734.87	26.4	24.8	31.0	24.0						2				5	5	●	
14	736.99	23.0	22.8	24.0	20.0						2				5	5	●	
15	740.57	21.0	20.6	24.0	19.0	9.7	10.0	2.0			2				5	5	●	
16	739.35	22.4	22.0	25.0	21.0						2				5	5	●	
17	737.63	22.4	22.4	23.0	22.0	1.7	10.0	1.0	3			2			5	5	●	
18	738.23	22.8	22.4	24.0	22.0	12.0	9.6	2.2			2				5	5	●	
19	737.97	26.4	24.6	30.0	23.0	7.2	4.8	2.0			2				5	5	●	
20	736.71	26.2	24.4	34.0	23.0						2				5	5	●	
21	736.15	28.3	26.4	36.0	23.0						2				5	5	●	
22	736.43	28.2	25.8	36.0	22.0						2				3	5	●	
23	738.29	19.4	18.8	20.0	19.0	3.5	9.6	2.0	5						5	5	●	
24	736.99	19.0	18.4	22.0	19.0	20.4	9.2	3.0			2				5	5	●	
25	738.17	21.0	20.4	23.0	20.0	2.8	9.2	2.6			2				5	5	●	
26	739.98	22.8	21.8	23.0	21.0	18.0	9.2	2.0			2				5	5	●	
27	736.63	24.0	22.6	30.0	20.0	20.0	4.6	2.0			2				5	5	●	
28	737.89	26.0	25.8	29.0	22.0						2				5	5	●	
29	740.01	24.0	22.2	27.0	20.0						2				5	5	●	
30	740.45	20.4	20.4	25.0	20.0	18.2	10.0	2.0	2						5	5	●	
Totals or Means	738.34	23.9	22.7	27.5	21.3	163.0	7.3	1.9	20	8	2	71	30	150				

觀測時間 Time of Observation: 6, 9, 12, 15, 21 hrs. 106° E.M.T.

氣壓儀誤差 Barometric Instrument Error: -0.1 mm.

中華民國二十一年六月份 June, 1932.

九江 Kinkiang Custom Station. 北緯 Lat. $29^{\circ} 45' N.$; 東經 Long. $116^{\circ} 08' E.$; 高度 Altitude 45.7 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C				雨量 Rain-fall mm	雲量 Cloudi- ness 0~10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Numbers		
		9 A.M. Dry	溫 溼 Wet	最高 Max.	最低 Min.				B. S.	N	NE	E	SE	S	SW	W	NW	Calm	Total
1.	757.48	22.1	19.4	26.0	19.0		8.6	0.9					6	1		1	8	●	
2.	759.98	23.4	19.9	29.0	18.5	T	6.4	1.1		5		1	1		1	8	●		
3.	758.36	26.6	21.4	31.0	21.5		6.1	1.3	1	7							8	●	
4.	755.06	22.1	21.3	24.0	20.0	T	9.8	0.9		5			1		2	8	●		
5.	753.80	23.3	21.4	29.0	19.0	70.2	4.0	1.3		4			3	1	8	●			
6.	753.03	26.2	23.3	30.0	21.5		6.9	0.9		2		2	3		1	8	●		
7.	754.41	27.4	23.7	33.5	21.5		2.8	0.8			1	5		2	8	○			
8.	752.63	26.8	24.2	33.0	21.5		2.0	1.0			5	3		8	○				
9.	752.17	28.6	24.9	34.5	24.0		4.6	1.1		3	3			2	8	●			
10.	751.74	26.8	23.7	30.0	24.5		4.3	1.0		2	3	1		2		8	●		
11.	748.83	24.2	23.1	26.0	23.0	3.2	9.6	1.1	1	1	4	3				8	●		
12.	748.47	25.0	23.0	28.6	21.5	14.0	8.3	1.0	2	4	2					8	●		
13.	750.73	26.2	23.6	30.0	23.5		6.9	2.8		8						8	○		
14.	751.57	26.3	24.2	30.0	25.0		8.6	2.3		8						8	●		
15.	753.81	28.9	25.6	34.5	23.5		2.0	0.5			2	2	4	8	○				
16.	752.94	27.1	24.1	31.0	25.0		8.4	1.4	4	1		1	1	1	1	8	●	三	
17.	752.18	24.9	22.5	27.0	22.5	0.5	9.4	1.5		8						8	●		
18.	754.61	23.9	23.2	25.5	22.0	20.4	9.9	1.3	2	6						8	●		
19.	751.47	22.1	21.3	23.6	21.0	22.5	9.0	2.5		8						8	●		
20.	755.01	22.0	20.0	25.0	20.0	2.2	7.3	1.1	5			3				8	●		
21.	754.70	24.6	21.5	28.5	20.5		2.8	1.0	4		1	1	2			8	○		
22.	752.37	26.6	25.3	29.5	25.0	T	8.8	1.3		8						8	●		
23.	755.99	27.1	24.1	30.5	25.0		7.3	1.5	6		2					8	○		
24.	754.85	23.1	22.5	25.0	23.0	11.5	9.6	1.6	7	1						8	●		
25.	754.29	23.6	22.7	25.0	23.0	12.0	9.3	1.0	8							8	●		
26.	750.93	24.1	23.8	26.0	23.0	60.5	9.8	1.4	1	1			5	1	8	●			
27.	751.25	25.1	23.2	28.5	22.5	15.4	5.8	1.4	4			2	2	2	8	○			
28.	752.73	26.8	24.3	31.0	23.5		2.0	0.6	2		3		3	3	8	○			
29.	755.53	25.3	22.9	29.5	23.0		7.5	1.0	8							8	○		
30.	755.43	26.0	23.3	30.0	23.0		8.5	0.8	2			4		2	8	○			
Totals or Means		758.63	25.2	22.9	26.8	23.3	232.4	6.9	1.2	5	126	20	7	10	20	19	15	19	240

觀測時間 Time of Observations: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.

氣壓儀器差 Barometric Instrument Error: Nil.

中華民國二十一年六月份 June, 1932.

鎮海 Chinchai Custom Station. 緯度 Lat. $20^{\circ} 33' N.$; 東經 Long. $121^{\circ} 33' E.$; 高度 Altitude 3.7 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 项 Miscellaneous Informations					
		乾 濕 Dry Web		最高 Max.	最低 Min.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	西 W	西北 NW	西 W	西北 NW		
		9 A.M.																				
1	762.27	18.9	18.3	23.0	15.0		8.4	1.5		1	8	1									8	
2	760.39	18.4	17.8	20.0	17.0	32.8	9.5	0.8	1	1	4										8	
3	761.87	19.8	19.4	23.0	17.0		8.3	0.5	4												8	
4	759.70	22.3	21.8	28.0	18.0		7.3	1.0		5	1										8	
5	759.32	21.0	20.6	23.0	19.0	10.2	9.3	1.1	1		2	1	2			1	1	1	1		8	
6	758.00	21.9	21.5	27.0	18.0	7.2	8.5	0.8	2		3		1				2	2	2	2	8	
7	756.68	23.3	23.1	29.0	19.5		6.8	0.9		3	2	2					1	1	1	1	8	
8	756.76	23.4	23.1	30.0	19.0		4.5	0.9	1		2	2	1				2	2	2	2	8	
9	756.33	23.6	23.4	27.0	21.0		7.3	1.6			1	5	2					2	2	2	2	8
10	756.47	23.6	23.4	26.0	21.5		5.5	1.6			3	5									8	8
11	754.79	22.9	22.8	25.0	21.0		8.4	—			6	2									8	8
12	750.77	23.1	22.9	25.0	21.0	10.7	8.8	—			5	3									8	8
13	752.01	23.5	23.1	26.0	22.0	4.2	7.9	0.9	3	1	2	1					1	1	1	1	8	
14	753.55	24.1	23.5	27.0	22.0		7.3	1.5	1	4	3							1	1	1	8	
15	752.53	24.5	24.1	27.0	23.0		7.9	0.9	6		1							1	1	1	8	
16	755.06	22.0	21.6	24.0	21.0	63.6	9.6	1.3	6		2										8	
17	756.78	21.0	20.5	22.0	20.0	4.3	9.6	0.9	1	1	1	1	4				1	1	1	1	8	
18	757.70	21.0	20.8	23.5	19.0	4.8	9.1	1.0			2	4	1				1	1	1	1	8	
19	755.00	22.1	21.9	24.0	19.0	4.3	9.4	1.1			5	2	1					1	1	1	8	
20	751.17	23.4	23.0	25.0	22.0	9.6	9.4	0.9	2								2	2	2	2	8	
21	755.49	23.3	23.0	25.0	21.0	2.6	8.3	0.8	1	2							1	1	1	1	8	
22	755.83	23.3	25.1	29.0	21.0		4.5	0.9	2		1	2					3	3	3	3	8	
23	753.73	25.9	25.8	31.0	22.0		5.8	0.5	3								5	5	5	5	8	
24	754.73	22.6	22.5	24.0	22.0		9.0	1.5	5	1	2						5	5	5	5	8	
25	755.86	22.0	21.8	24.0	20.0		9.4	1.0			7	1						5	5	5	5	8
26	752.96	20.5	20.1	21.0	19.0	31.2	9.9	2.8	4	3	1							5	5	5	5	8
27	756.50	20.5	20.4	23.0	18.5	22.4	8.3	1.8	5								3	3	3	3	8	
28	757.48	21.9	21.5	26.0	19.0		4.3	1.1	3	2	1						2	2	2	2	8	
29	750.18	22.1	22.1	26.0	19.5		8.8	1.1		2	4						2	2	2	2	8	
30	756.61	22.1	21.8	24.0	21.0		9.3	0.5			4							4	4	4	4	8
Total or Means		756.82	22.3	22.0	25.3	19.9	207.8	7.9	1.1	4	4	18	76	30	16	1	4	44	240			

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. E.M.T.

氣壓儀誤差 Barometric Instrument Error: +0.3 mm.

中華民國二十一年六月份 June, 1932.

小龜山 Steep Island Custom Station 北緯 Lat. $30^{\circ} 13' N.$; 東經 Long. $122^{\circ} 36' E.$; 高度 Altitude 62.8 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain-fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Information				
		9 A.M. Dry Dry	9 P.M. Wet Wet	最高 Max.	最低 Min.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西 W	西北 NW				
1	764.58	18.0	17.1	22.0	14.5		8.5	1.0	2	3	2				1			8	●		
2	762.58	17.3	17.3	18.5	16.0	36.0	9.3	1.0	2	3	1	1	1					8	● △		
3	753.84	19.8	18.5	26.0	16.0	4.5	4.0	1.6	3	1		2				2		8	● △		
4	751.16	20.0	18.9	22.5	17.0		5.1	1.8			6	3						8	● △		
5	745.35	19.6	19.3	21.0	18.5	17.0	7.5	2.4			2	1	2	3				8	● △		
6	747.94	19.3	18.3	22.0	17.0	16.0	8.6	1.8	5	1	1				1			8	● △		
7	749.04	20.6	20.2	24.0	18.5		6.9	2.1			6	2						8	● △		
8	748.25	21.1	20.5	24.0	19.0		3.3	2.5			4	3	1					8	● △		
9	748.41	22.1	21.4	25.0	20.0		5.8	2.6			7	1						8	● △		
10	748.69	22.6	21.9	25.0	20.5		4.4	2.8			2	6						8	● △		
11	748.99	22.6	21.9	25.0	21.0		7.6	3.3			3	5						8	● △		
12	742.65	21.9	21.9	22.5	21.0	0.6	9.7	3.1		1	7							8	● △		
13	744.01	22.0	21.9	22.5	21.5	11.0	10.0	2.5		4	4							8	● △		
14	745.43	22.4	22.4	24.0	20.5	2.5	10.0	2.1		1	7							8	● △		
15	744.29	23.3	23.1	25.5	21.0		9.5	1.9	1		2	8	2					8	● △		
16	745.67	20.9	20.8	22.0	20.0	14.8	9.6	1.0	2	6								8	● △		
17	746.19	20.2	20.2	22.0	19.9	6.0	9.4	1.5	1	4				2		1		8	●		
18	749.47	21.1	20.7	25.0	19.0	2.2	8.6	1.1	2		2	2	2					8	●		
19	747.11	20.6	20.6	22.0	18.5	3.8	9.8	2.3			2	6	1					8	● △		
20	742.45	21.4	21.0	24.5	21.0	12.0	8.2	2.4				2	3	3				8	● △		
21	746.65	22.4	21.5	26.0	20.5		8.4	2.4						2	6			8	●		
22	747.37	23.8	22.9	28.0	20.0		3.0	1.3			2	1	5					8	● △		
23	745.15	24.7	23.8	30.0	21.5		6.5	1.9	1		2	1	2		2			8	● △		
24	746.19	23.1	21.2	23.5	21.0	1.0	9.0	2.1	1	6					1			8	●		
25	747.39	23.2	21.4	24.0	21.0		9.1	2.1	3	2	3							8	● △		
26	743.43	19.1	19.1	20.0	18.0	14.0	9.6	4.5		6	1	1						8	● △		
27	747.00	20.2	19.7	21.5	18.0	5.5	7.1	2.9	3	5								8	● △		
28	748.99	21.9	21.1	23.5	19.0		3.6	1.3	3	3	1				1			8	● △		
29	750.90	21.8	21.5	24.0	19.0		3.8	2.0		4	4							8	● △		
30	748.89	21.8	21.8	23.0	20.5		9.6	1.6	1	5	3							8	● △		
Total or Means	747.51	21.8	20.8	23.7	19.3	146.4	7.7	2.2	15	53	28	79	23	21	13	8	240				

氣測時間 Time of Observation: 2, 4, 6, 8, 12, 14, 18, 21, 24 hrs. A.T.

氣壓器誤差 Barometric Instrument Error: +0

中華民國二十一年六月份 June, 1932.

漢口 Hankow Custom Station. 北緯 Lat. $30^{\circ} 35' N.$; 東經 Long. $114^{\circ} 18' E.$; 高度 Altitude 26.0 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature			雨量 Rain-fall mm	雲量 Cloud- iness	風力 Wind Force 0-10	風 向 Wind Direction								雜項 Miscellaneous Informations		
		°C		總數 Sum	平均 Mean	B. S.	N	NE	E	SE	S	SW	W	NW	N			
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.													
1	756.03	23.4	20.8	25.0	21.0	5.0	18		3	4	1						8	●
2	756.43	25.2	19.8	29.0	18.0	8.9	2.1		2	5	1						8	●
3	757.29	26.4	21.1	30.0	19.0	2.6	2.5		1	7							8	○
4	754.43	22.2	20.4	25.0	20.0	0.6	8.8	1.5	3	2	3						8	●
5	753.53	24.2	21.6	27.5	19.0	27.0	4.9	1.5	1		1	1	3	1	1		8	●
6	753.99	26.4	23.0	29.0	21.0	5.4	1.0		1		8	2				2	8	●
7	752.99	28.4	24.1	32.0	22.0	2.0	1.4			3	2	2				1	8	○
8	752.46	28.9	24.4	31.0	25.0	3.5	1.1			1	3	4					8	●
9	751.36	29.1	25.1	33.0	25.0	3.1	1.8			5	8						8	○
10	750.46	27.8	24.4	31.0	26.0	4.1	3.4			8							8	●
11	749.83	23.9	22.1	26.0	20.0	38.4	7.0	2.4	4	1	2	1					8	●
12	749.49	26.8	23.4	30.0	23.0	3.0	2.1	1.8	4	3	1						8	○
13	760.29	27.4	22.3	31.0	22.0	2.6	2.0		5	3							8	○
14	751.29	27.9	22.3	31.0	21.0	4.8	1.3		7	1							8	●
15	752.09	27.4	23.6	31.0	26.0	7.1	1.8	1	4		1	1	1	1	1		8	○
16	752.09	24.1	20.8	27.0	21.0	9.1	1.0	2	2			2	1	1	1		8	●
17	753.45	23.8	21.4	24.0	21.0	3.5	9.0	1.4	1	1	2	3	1				8	●
18	752.73	29.4	22.4	25.0	22.0	23.5	9.8	2.5	1	4	3						8	●
19	750.59	23.6	22.0	24.5	22.0	27.0	6.3	2.0	6	1	1						8	●
20	746.95	25.1	24.1	28.0	21.0	1.8	2.9	1.3	2	1	2	1	2				8	○
21	752.91	27.4	24.0	30.0	24.0	3.0	1.9			1	3	4					8	●
22	753.86	28.9	23.9	32.0	26.0	4.4	1.9		2		2	4	4				8	○
23	753.91	26.6	19.5	28.0	22.5	9.3	3.8	5	2					1			8	● ○
24	752.65	23.2	21.4	26.0	20.0	6.1	9.8	1.9	1	2	1	4					8	●
25	749.31	23.2	22.6	24.0	23.5	32.7	10.0	3.4	6	1	1						8	●
26	751.45	21.4	20.3	22.0	20.0	7.5	8.8	2.8	3	5							8	●
27	754.63	23.8	20.2	27.0	20.0	5.2	2.3	1.1	3	1	2	1	1				8	○
28	754.49	25.0	21.1	29.0	21.0	4.1	1.9			7	1						8	●
29	754.11	26.3	23.3	26.5	24.0	5.5	1.3			8							8	●
30	753.39	26.6	23.4	29.5	24.0	5.8	1.3		1	4			2	1			8	●
Totals or Means		752.68	26.5	23.2	28.2	22.0	176.3	5.6	1.9	25	61	18	78	24	23	9	6	240

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.

氣壓讀數 Barometric Readings mm. -0.3 mm.

中華民國二十一年六月份 June, 1932.

宜昌 Ichang Customs Station. 北緯 Lat. $30^{\circ} 43' N.$; 東經 Long. $111^{\circ} 13' E.$; 高度 Altitude 112.6 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain-fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations	
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西 W	西北 NW	
		9 A.M.																
1	763.05	24.8	23.2	29.0	22.0		5.8	1.0			3	1			2		6	●
2	765.03	25.1	23.4	29.5	21.5		4.8	1.5			6						6	●
3	764.59	27.0	24.5	32.0	22.5		2.0	1.5	1	5							6	○
4	758.67	21.9	20.7	24.0	19.5	12.0	9.7	1.3	2	1	3						6	●
5	761.61	25.3	22.7	31.0	19.5	26.9	2.5	0.5	1	1	1				3	6	○	
6	751.23	26.1	23.5	31.0	21.5		2.0	1.3			3	3					6	○
7	749.81	26.6	23.7	33.0	21.5		2.0	1.2			6						6	○
8	748.83	26.9	24.8	31.0	22.0		4.7	1.0			6						6	○
9	747.89	29.7	26.9	34.0	24.0		3.2	1.8			6						6	○
10	748.21	26.8	24.9	31.0	24.0	2.7	9.0	1.7			6						6	●
11	749.23	25.6	24.2	28.0	22.5	16.2	8.2	1.3			6						6	●
12	746.33	27.8	24.5	34.0	23.0	T	4.0	1.0	1	5							6	●
13	747.83	27.1	23.9	33.0	22.0		3.7	1.0			3	3					6	●
14	749.59	27.8	23.5	32.0	23.5		4.2	1.0			5	1					6	●
15	761.54	26.2	26.2	29.0	22.5	T	9.8	1.7			1	5					6	●
16	751.61	24.6	22.7	27.0	22.0	0.2	9.2	1.2			3	3					6	●
17	751.75	22.9	21.8	26.0	21.0	0.4	8.7	1.5			6						6	●
18	751.11	22.5	22.1	23.0	21.5	19.3	9.7	1.3			2	4					6	●
19	750.85	25.7	23.7	31.5	21.0	17.2	2.5	1.0			6						6	○
20	748.83	25.8	24.1	33.0	22.0		3.3	1.7			6						6	●
21	750.17	25.3	23.6	30.5	21.0	14.5	2.8	0.8			5				1	6	○	
22	750.42	27.3	25.6	32.0	24.0		3.2	1.5	1	5						6	●	
23	752.43	22.8	21.5	24.5	21.5	3.6	9.2	1.2	1	3	1				1	6	●	
24	750.82	19.3	18.9	21.0	17.5	32.8	10.0	1.2	3		3					6	●	
25	749.61	20.6	20.3	22.0	19.0	36.4	9.8	—			2	3	1			6	●	
26	750.73	22.5	21.5	26.0	19.5	3.2	7.2	0.8			2	3	1			6	●	
27	752.17	24.0	21.5	31.0	17.5	0.8	2.0	1.0			3	3				6	○	
28	751.93	24.6	22.8	30.0	20.0		3.3	1.2			5	1				6	○	
29	750.37	25.8	24.3	29.5	23.0		7.3	1.0	3	3					8	6	○	
30	749.91	26.0	23.8	30.0	23.0		7.7	0.7	3	1					2	6	●	
Total or Means	751.01	25.1	23.2	29.8	21.5	186.1	5.7	1.2	16	111	1	35	6	3	8	180		

觀測時間 Time of Observation: 3, 6, 9, 14, 15, 21 hrs 108° E.M.T.

氣壓儀器誤差 Barometric Instrument Error —0.5 mm.

中華民國二十一年六月份 June, 1932.

大嵙山 Gutaiaff Custom Station. 北緯 Lat. $30^{\circ} 49' N$; 東經 Long. $122^{\circ} 10' E$. 高度 Altitude 763 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C				雨量 Rain-fall mm	雲量 Cloud- iness	風力 Wind Force 0-10	風 向 Wind Direction								雜 項 Miscellaneous		
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				N	S	E	SE	SW	W	NW	NE	SW	W	
1	756.97	17.5	16.0	22.0	15.0			8.8	2.0		2	6							8
2	755.00	18.6	16.6	18.0	16.0	10.0	9.0	2.3	1	3	1	3							8
3	755.35	18.8	17.6	23.0	16.0			3.4	1.4	2	2								8
4	754.82	19.6	18.1	22.0	17.0			5.8	2.6			6	2						8
5	747.74	19.1	18.5	22.0	18.0	13.0	8.1	3.9		1		1	1	2					8
6	750.44	18.3	17.4	21.0	17.0			9.1	2.0	2	2	4							8
7	750.72	20.0	19.1	23.0	18.0			5.9	3.3			5	3						8
8	750.20	20.6	19.6	23.0	19.0			2.6	3.1			4	4						8
9	750.90	20.9	20.3	24.0	19.0			5.1	3.8			4	4						8
10	751.70	21.0	20.6	23.0	19.0			4.1	4.0			7	1						8
11	749.81	21.1	20.5	23.0	17.0			8.9	5.1			8							8
12	745.81	21.0	20.9	21.5	20.0	5.0	10.0	4.8			7	1							8
13	746.01	21.0	21.0	23.0	20.0	20.0	9.0	3.4		1	3	4							8
14	748.91	21.3	21.3	22.5	20.0	5.0	—	3.0			3	5							8
15	747.29	22.8	22.6	26.0	20.0	9.0	9.0	1.8		1	1	2	1						8
16	749.49	20.8	20.4	23.0	20.0	8.0	9.6	1.4	1	2	3								8
17	751.50	20.3	19.8	22.0	20.0	5.0	9.1	1.3		2	1	1	3	1					8
18	752.10	21.0	20.4	24.0	19.0			8.6	2.3			3	5						8
19	749.92	20.0	20.0	21.0	17.0	6.0	9.9	4.8			2	6							8
20	745.11	22.1	21.6	24.0	20.0	22.0	8.1	3.8			1		1	2	4				8
21	749.41	22.0	21.8	25.0	19.0			7.8	2.1										8
22	750.27	23.3	23.1	26.1	20.0			2.9	1.4			3	1	4					8
23	758.17	23.5	23.0	27.0	22.0			8.4	1.9	2	1			1	2	1	1	8	
24	749.19	20.9	19.6	22.0	20.0	30.0	7.5	1.6	2	4	2							8	
25	750.40	21.1	19.8	23.0	20.0			9.4	2.3		1	3	4						8
26	747.76	18.5	17.9	19.0	17.0	20.0	9.6	6.1		4	3	1							8
27	750.74	20.5	18.9	25.0	18.0	26.0	7.1	1.8	3	3	1								8
28	752.30	21.3	19.6	24.0	19.0			3.0	1.9			4	3						8
29	758.93	21.1	19.5	23.0	19.0			8.0	2.1			4	4						8
30	751.40	21.9	21.3	24.0	21.0			9.0	2.4			1	6	1					8
Totals or Means	750.74	20.6	19.9	21.9	18.6	169.0	7.4	2.8	11	27	39	98	27	11	3	21	3	240	

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.

氣壓零點差誤差 Least deviation from zero barometric error = 0.0 mm.

中華民國二十一年六月份 June, 1932.

花鳥山北島 North Saddle Custom Station 北緯 Lat. $30^{\circ} 55' N.$; 東經 Long. $122^{\circ} 40' E.$; 高度 Altitude 72.5 M.

日期 Days of mo.	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain- fall mm	雲量 Cloud- iness mm	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Number			
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.		總數 Sum	平均 Mean	B. & S.	N	E	S	W	SE	SW	NE	NW	
Month	9 A.M.																	Informations
1	755.83	17.2	16.1	20.0	15.0	9.1	1.6			5	3						8	●
2	754.28	17.1	16.6	19.5	15.0	18.1	9.8	1.8		1	6	1					8	● = =
3	755.56	19.1	17.0	22.0	16.0	2.0	3.5	1.3	5						1	2	6	●
4	753.76	19.7	17.9	23.0	17.0	4.3	1.9				2	2	3			1	8	●
5	746.85	19.3	18.3	21.5	18.0	25.0	9.6	4.4			1	2	1	2	2		8	● =
6	749.34	18.1	16.8	23.0	16.5	21.2	8.9	2.6		6	1				1		8	○
7	751.10	19.9	18.6	23.0	17.0	5.0	3.3			1	3	3	1				8	●
8	749.87	20.9	19.5	23.0	19.5	3.1	3.3				2	6					8	● = = ∞ △
9	760.25	21.7	19.9	23.5	20.0	5.1	2.6				5	3					8	●
10	750.95	21.9	20.6	24.0	20.0	2.1	2.8				7	1					8	○ ∞
11	748.77	22.2	20.7	24.0	20.0	7.0	4.0				8						8	● = = ∞ △
12	744.09	21.6	21.3	22.5	20.5	9.2	9.9	3.1			8						6	● = =
13	745.67	21.1	21.1	21.5	21.0	25.0	9.8	3.4			2	6					8	● = = ∞
14	748.87	21.7	21.8	23.0	20.0	12.6	1.00	1.9			8						8	● =
15	745.91	23.3	22.5	23.0	21.0	2.1	7.0	1.6		1	1	1	1	4			8	● =
16	748.17	20.6	20.2	22.0	20.0	3.2	9.6	1.8	2	6							8	● =
17	749.37	20.6	19.6	22.0	19.0	6.4	9.6	0.8		2	1		1	2		2	8	● =
18	751.11	21.3	19.9	24.5	19.5	2.1	8.5	1.0		4	4						8	●
19	749.23	19.9	19.6	22.5	19.0	2.6	9.9	2.8		2	5	1					8	● =
20	743.49	22.1	21.3	24.0	20.0	33.2	9.7	4.3			1	3	4				6	○ = =
21	747.79	21.3	19.9	23.5	20.0	7.3	2.8	2						3	3	8	○	
22	749.07	23.6	21.3	27.0	20.0	2.9	1.8				7	1					8	○
23	746.93	23.8	22.1	27.0	21.5	8.1	1.9	2	1		1	4					8	○ ∞
24	742.67	20.9	19.5	23.5	20.0	9.3	2.1	1	3	4							8	○
25	748.87	21.4	19.9	23.0	19.5	9.5	2.0			1	7						8	○
26	745.87	18.5	17.9	19.0	17.0	17.0	9.8	5.6			6	2					8	● = = ∞
27	748.85	1.99	18.9	22.5	17.5	15.2	6.8	2.4	2	4	1	1					8	● =
28	750.77	21.0	19.5	23.5	18.5	2.6	1.9	1	1	6							8	○
29	753.97	21.4	19.9	23.0	19.5	8.9	3.0			6	2						8	○ =
30	750.25	21.5	21.0	23.0	20.5	9.6	1.9			1	6	1					8	○ =
Total or Means	749.36	20.8	19.6	23.0	18.9	194.8	7.5	2.5	15	19	53	33	23	25	10	7	5	240

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. A. T.

氣壓儀器誤差 Barometric instrument error: +0.6 mm.

中華民國二十一年六月份 June, 1932.

輪機 Wuhu Customs Station. 北緯 Lat. $31^{\circ} 20' N.$; 東經 Long. $118^{\circ} 21' E.$; 高度 Altitude 21.3 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C			雨量 Rain-fall mm	雲量 Cloudi- ness 0-10 Wind Force	風 向 Wind Direction								雜 项 Miscellaneous Informations				
		乾 球 Dry		濕 球 Wet	最高 Max.	最低 Min.	總數 Sum		平均 Mean	R. S.	N	E	S	W	SW	W	WN	Calm	
		9 A.M.								Z	N	E	S	W	SW	W	WN	Calm	
1	760.06	21.0	19.1	25.0	17.0			6.5	1.9		7	1						8	●
2	760.43	23.0	21.1	29.0	18.0			3.9	1.6		2	6						8	●
3	761.14	24.6	23.1	31.0	19.0			2.5	1.4		7	1						8	○
4	767.46	24.4	22.4	31.0	19.0	T	5.6	1.6		2	3	3						8	●
5	754.93	23.0	21.0	28.0	19.0	9.8	6.3	1.8	1	1	2	8	1					8	●
6	754.55	26.1	23.0	32.0	22.0			5.3	1.1		2	5	1					8	●
7	754.40	26.9	24.1	31.0	23.0			3.9	1.6		1	2	3	2				8	●
8	753.99	29.6	27.8	37.0	24.0			3.3	1.3		2	1	5					8	○
9	753.49	29.0	24.3	35.0	25.0			3.0	2.1		3	5						8	○
10	753.89	27.8	28.4	33.0	24.0			3.8	2.8		4	4						8	○
11	760.91	23.4	21.8	25.0	22.0	1.0	8.6	2.8			8							8	●
12	750.33	24.8	22.8	29.0	22.0	1.6	5.3	1.5		6	2							8	○
13	752.33	25.5	24.1	30.0	22.0			3.8	2.6		8							8	○
14	753.63	25.1	23.6	27.0	23.0			5.9	2.3		7	1						8	●
15	753.23	25.6	24.8	30.0	23.0	5.8	7.1	2.0	6	1					1		8	●	
16	754.03	24.0	22.6	26.0	22.0	0.7	8.0	1.6	8									8	●
17	755.93	22.6	21.4	25.0	21.0	1.7	8.9	1.3	1	7								8	●
18	755.96	24.1	22.3	28.0	21.0	0.9	6.8	2.8	7	1								8	○
19	753.10	21.0	20.8	24.0	20.0	11.5	9.8	2.9	7					1				8	●
20	752.80	21.6	20.6	24.0	20.0	28.5	6.8	2.9	1						7		8	○	
21	753.46	24.4	22.4	29.0	20.0			3.8	1.0						8		8	○	
22	754.91	27.1	24.5	31.0	22.0			4.4	1.8					4	1	3	8	○	
23	754.51	25.0	22.3	28.0	24.0			6.6	3.3					4	3	1	8	○	
24	755.01	26.0	21.9	28.0	22.0	T	5.5	1.8		4	2				2		8	○	
25	753.03	22.3	20.6	26.0	19.0	0.5	9.1	3.5	5	3								8	●
26	753.02	19.8	19.4	22.0	18.0	33.0	9.8	3.1	5	3								8	●
27	754.50	21.9	19.9	26.0	18.0	6.5	5.1	1.8	2	6								8	○
28	756.96	23.8	21.9	29.0	18.0			2.0	1.3		8							8	○
29	757.56	23.6	21.8	29.0	19.0			3.3	2.4		8							8	○
30	756.63	25.5	22.9	30.0	20.0			3.3	2.3		8							8	○
Total or Means	754.99	24.4	22.4	28.6	20.9	101.6	5.6	2.0	8	61	78	33	7	22	10	21	240		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.

氣壓器誤差 Barometric Instrument Error: -0.2 mm.

中華民國二十一年六月份 June, 1932.

美港 Wyoming Custom Station. 北緯 Lat. $31^{\circ} 21' N.$ 東經 Long. $121^{\circ} 30' E.$ 高度 Altitude 3.7 ML

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations				
		9 A.M. Dry	溫球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	北	東北	東	東南	南	西南	西	西北			
											N	E-N	E	E-S	S	S-W	W	W-N	W-E		
1	750.86	18.4	17.0	21.0	15.0	5.5	1.6				4	3						1	8	● ≡	
2	758.83	18.0	17.4	19.5	17.0	19.0	7.0	1.6			4	2	1					1	8	● ≡	
3	750.70	20.0	18.4	24.5	14.5	0.9	1.1	0.8		2	1	1						4	8	○ ≡	
4	757.16	21.6	19.4	27.0	16.5	3.9	2.0				1	5						2	8	○	
5	751.56	19.1	18.0	22.5	17.5	21.8	6.5	2.0	4	2	1	1						8	● ≡		
6	763.42	20.6	19.7	25.0	18.0	5.8	1.8			3	4							1	8	○	
7	753.35	22.8	21.4	28.5	18.0	1.4	1.6					5						3	8	○	
8	752.83	23.5	21.3	29.0	19.0	0.5	1.8				3	5						8	○		
9	753.13	23.1	21.0	27.0	20.0	2.8	2.0				3	5						8	○		
10	754.01	22.8	21.7	26.0	21.0	2.1	2.8				5	3						8	○		
11	751.93	22.7	21.4	30.0	20.5	6.9	3.0				6	2						8	● ≡		
12	747.85	23.7	23.1	25.0	22.0	42.6	8.4	1.6			1	7						8	● ≡		
13	749.95	23.9	22.8	26.5	23.0	8.6	2.3				6	2						8	○ ≡		
14	751.45	23.4	23.0	26.0	22.0	0.8	9.8	1.8		4	4						8	● ≡ ≡			
15	749.63	23.9	23.0	26.5	21.5	8.0	1.8	2				1	3	2	3	3	3	● ≡ ≡			
16	752.35	22.4	21.1	26.0	21.0	7.8	1.6	1	5								2	8	● ≡		
17	754.17	21.9	20.8	23.5	21.0	5.3	8.5	0.4				2					6	8	● ≡		
18	754.55	22.6	20.6	24.5	20.0	4.9	1.8				4	2					2	8	○		
19	752.00	21.1	20.6	23.5	19.5	9.8	3.4			2	6						8	● ≡			
20	747.13	22.5	21.4	23.5	20.0	74.5	7.9	2.4			1	1	1	5	5		8	● ≡			
21	752.33	22.1	20.3	25.0	18.5	3.8	1.4	1									2	8	○		
22	752.73	23.2	22.6	29.5	20.0	1.5	1.1					6					2	8	○		
23	750.29	25.4	23.6	29.0	23.0	6.6	1.9	1			1	1	3	2	8		8	○			
24	752.23	22.7	20.5	26.0	21.5	4.5	2.3	3	1	3							8	○			
25	753.01	22.8	20.6	24.5	21.5	7.6	2.3			5	3						8	● ≡			
26	751.72	20.2	19.0	23.0	18.5	30.4	10.0	2.0	1	6							1	8	● ≡		
27	754.20	21.9	20.1	25.0	19.0	0.6	5.5	0.8	1	1						1	1	4	8		
28	755.08	22.3	19.9	25.0	19.5	1.3	1.6		2	4							2	8	○		
29	757.06	22.4	20.2	24.0	10.0	6.1	2.9			8							8	○			
30	754.66	23.4	22.2	26.0	22.0	6.0	1.9			5	2						1	8	○		
Totals or Means	755.29	22.2	20.6	25.2	20.0	193.9	5.6	2.0	13	14	46	57	44	9	12	8	38	240			

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. E.M.T.

雨量雨滴直徑 Rain-gauge diameter = 0.1 mm.

中華民國二十一年六月份 June, 1932.

金門 Shauishan Custom Station. 北緯 Lat. $21^{\circ} 25' N.$; 東經 Long. $122^{\circ} 14' E.$; 高度 Altitude 53.3 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C			雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations			
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			總數 Sum	平均 Mean	B. S.	N.	NE	E.	SE	S.	SW	W.	NW	
1	757.95	18.1	17.3	22.0	15.0			7.8	2.5		2	6						8	●
2	756.87	17.3	17.1	20.0	16.0	14.5	8.8	2.0		3	1	4						8	●
3	757.53	19.7	18.3	23.0	15.0			2.8	1.3	2	2	1	2					8	○ △
4	754.54	21.1	19.8	22.5	17.0			6.4	2.4				8					8	● △
5	748.88	19.0	18.8	22.5	16.5	232	9.1	2.1	3		2	1	2					8	● 三 三
6	751.06	19.3	18.3	24.5	16.5			7.9	1.5	1	1	1	3	1	1			8	●
7	751.50	20.9	20.0	26.0	17.0			4.8	2.6				3	4	1			8	● △
8	751.10	22.0	20.9	27.0	18.0			2.4	2.6				8					8	○ △
9	751.97	21.9	21.0	25.0	18.0			4.4	2.8				3	5				8	● △
10	752.67	22.2	21.7	26.0	19.0			3.1	3.5				5	3				8	● △
11	750.37	21.0	21.4	25.0	20.0			7.3	3.0				6	2				8	● 三 三 △
12	747.01	21.7	21.7	24.5	20.0	167	—	3.0					5	3				8	●
13	748.11	22.2	21.9	24.5	21.0	20.5	8.1	2.8			1	6	4					8	● 三 三
14	748.80	21.0	21.8	24.0	20.5	5.8	9.5	3.1			3	5						8	● 三
15	747.87	22.8	22.6	26.5	21.0			4.1	1.8	3		1	1	1	1	1		8	● 三
16	750.47	21.6	20.8	27.5	20.0			9.5	1.9		5	3						8	◎
17	752.07	21.9	21.1	25.5	20.0	5.6	9.1	1.0		1	1	3	2	1				8	●
18	753.05	21.9	20.6	24.5	20.0			6.8	1.9		4	2	1	1				8	●
19	751.00	20.3	20.2	21.0	19.5	50	9.5	3.3			3	5						8	● 三 三
20	745.39	22.1	21.4	23.5	19.0	35.5	8.5	4.0					2		6	6		8	● 三
21	749.77	21.5	20.4	25.0	19.0			6.1	3.1									8	● △
22	750.85	21.4	23.3	19.0	19.0			2.6	1.5				1	6	1			8	○ △
23	748.65	21.9	20.1	27.0	21.0			8.1	1.8	2			4		2			8	◎
24	749.19	21.3	20.1	24.0	19.0			5.8	2.0		5	2						8	●
25	751.20	21.5	20.6	24.0	19.5			8.3	2.4		1	5	2					8	●
26	748.94	19.8	18.7	24.0	17.5	11.2	9.6	3.8		2	1	5						8	●
27	751.80	21.4	19.9	25.5	18.0	4.5	6.3	1.1		8								8	●
28	753.17	21.9	20.4	25.0	19.0			3.9	1.8		2	3	3					8	●
29	754.98	21.5	21.0	23.0	20.0			7.3	3.1				4	4				8	●
30	752.60	22.3	21.8	24.5	21.0			9.4	2.8		2	6	1					8	◎ 三 △
Totals or Means	751.30	21.3	20.5	24.6	18.8	142.5	6.8	2.5	14	30	38	78	45	17	2	19	240		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.

氣壓誤差 Barometric Pressure Error: Nil

中華民國二十一年六月份 June, 1932.

鎮江 Chinkiang Custom Station. 北緯 Lat. $32^{\circ} 18' N.$; 東經 Long. $119^{\circ} 27' E.$; 高度 Altitude 123 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudi- ness mm	風力 Wind Force 0-10	風 向 Wind Direction								雜 項 Miscellaneous Information				
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	B. S.	N	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	
9 A.M.																					
1	760.81	19.8	17.3	25.0	15.5			8.8	2.9												8 (●)
2	760.88	21.6	18.9	26.0	18.0			6.1	2.1												8 (●)
3	761.84	23.5	20.0	29.5	18.0			0.4	2.1												8 (○)
4	757.71	24.5	20.3	31.5	18.0			7.0	2.5												8 (●)
5	754.43	23.5	20.4	28.0	19.0	5.0	4.3	1.6	1.6												8 (●)
6	754.75	26.5	22.6	31.0	21.0			2.8	2.0	1	1	3	1	2							8 (○)
7	754.66	28.4	23.8	34.0	21.0			1.0	2.0												8 (○)
8	758.00	28.1	23.7	36.0	23.0			0.0	2.3												8 (○)
9	754.36	26.6	22.6	32.0	21.0			2.0	2.0												8 (○)
10	754.46	26.5	22.4	32.0	21.5			2.0	5.1												8 (○)
11	751.61	22.9	21.1	25.0	21.0			7.5	3.1												8 (●)
12	753.85	24.0	22.5	27.0	22.0	41.7	7.0	2.1	3	3											8 (●)
13	758.17	24.2	21.9	28.0	20.5			8.4	3.9												8 (○)
14	754.35	23.1	23.5	28.0	22.5	0.1	9.8	2.4													8 (●)
15	752.93	24.4	22.9	27.0	23.0	33.6	10.0	2.6	2	6											8 (●)
16	755.03	23.7	21.9	26.5	21.0	0.5	10.0	1.8													8 (●)
17	756.03	23.6	21.7	26.0	21.0	2.9	10.0	1.6													8 (●)
18	756.59	24.4	21.8	28.0	21.0	0.6	7.4	2.0													8 (●)
19	754.20	10.7	19.9	22.0	19.5	5.0	10.0	4.4													8 (●)
20	752.12	21.4	20.3	24.5	19.0	26.0	9.8	3.5	2	4											8 (●)
21	755.28	13.7	21.0	28.5	20.0	0.9	5.5	1.8	3	2											8 (○)
22	754.66	17.6	23.9	33.5	22.0			6.3	1.6	1											8 (●)
23	754.05	14.2	22.3	27.0	23.0	2.5	10.0	1.9	1												8 (○)
24	754.81	23.3	21.3	28.0	21.0			5.1	2.8	1	1	3	2								8 (●)
25	754.83	13.6	20.1	26.5	21.0			9.1	2.9												8 (●)
26	758.77	13.1	19.6	24.5	21.0	1.0	8.5	2.1													8 (●)
27	758.63	23.7	20.4	29.0	20.0	0.9	5.0	1.4	2	5											8 (○)
28	758.88	25.6	21.1	30.0	21.0			1.6	2.4												8 (○)
29	758.23	23.3	20.5	27.0	19.5			4.3	5.1												8 (●)
30	754.11	24.8	22.0	29.0	21.0			7.0	4.4												8 (●)
Totals or Means	755.36	24.5	21.4	28.3	20.6	190.7	6.1	2.7	16	40	32	93	15	18	7	17	2	260			

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 130° E. M. T.

氣壓儀器 管 Barometric Instrument Error: -0.1 mm.

中華民國二十一年六月份 June, 1932.

煙臺島 S.E. Promontory Custom Station. 北緯 Lat. $38^{\circ} 54'$ N.; 東經 Long. $122^{\circ} 22'$ E., 高度 Altitude 12.5 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature				雨量 Rain-fall mm	雲量 Cloudiness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Informations					
		°C							北		東		南		西		西北					
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				N	S	E	W	S	N	SW	SE	NE	NW				
9 A.M.	9 A.M.																					
1	760.20	16.8	14.6	19.0	16.0			7.3	2.6					3	5				8	●		
2	761.38	16.1	15.1	19.0	14.0			6.0	2.0					4	4				8	● 三		
3	759.77	15.9	14.9	19.0	14.0			2.0	2.1					8					8	○ 三 △		
4	757.07	16.8	15.8	21.0	13.0			8.3	2.0					8					8	● 三 三 ○ △		
5	752.69	17.0	15.9	21.0	16.0			7.4	2.4					1	6	1			8	● 三 T ▲		
6	754.21	16.0	15.1	19.0	13.0	8.4	2.9	2.8						8					8	○ △		
7	751.81	15.3	14.9	17.0	14.0			8.0	2.6					3	4	1			8	● 三 三 △		
8	753.31	16.3	15.5	20.0	13.0			8.3	2.3	1	1	1	3	1	1				8	● 三 三 T △		
9	752.86	17.1	16.3	20.0	14.0	6.5	5.2	2.3						5	3				8	● 三 三 T ▲		
10	755.67	15.8	15.8	17.0	14.0			—	2.9					5	3				8	三 △		
11	755.87	15.6	15.6	16.5	14.0	1.0	—	2.3		1	3	2	2						8	● 三 △		
12	750.26	15.8	15.8	17.5	14.0	71.5	8.6	2.0		1	2	2	2		3				8	● 三		
13	754.61	15.0	14.6	17.5	14.0	4.0	—	1.6	2	3	1	1			1				8	● 三 △		
14	756.45	16.0	15.9	17.0	14.0	0.5	10.0	1.8		1	2	5							8	● 三 △		
15	754.19	16.5	16.2	18.0	15.0	20.5	9.0	2.0	2	3	3								8	● 三 三 △		
16	753.74	18.8	17.5	24.0	18.0			4.9	1.9					1	3	2	2		8	●		
17	754.54	18.4	17.6	22.0	16.0			1.9	1.8					1	6	1			8	○ △		
18	756.88	17.9	17.8	22.0	14.0			9.4	1.8					1	7				8	● △		
19	756.93	17.9	17.0	21.0	14.0			9.8	1.3					1	6	1			8	● 三 三		
20	754.14	18.1	17.5	20.0	15.0			9.3	2.5	3	1								8	● 三		
21	752.52	19.5	17.9	22.0	17.0	0.6	7.3	1.6	4	2					2				8	●		
22	752.82	19.9	18.7	24.0	16.0			5.0	1.6					1	1	4	2		8	●		
23	752.04	19.4	18.4	22.0	17.0	22.0	8.0	1.8						2	1	2	3		8	● 三		
24	752.04	19.9	17.1	24.0	17.0			4.5	1.4					1	6	1	2		8	●		
25	754.78	20.9	17.4	25.0	17.0			6.1	1.6	1	3			1	1	2	1		8	●		
26	753.90	21.1	18.5	25.5	17.0			6.6	1.0	1	1	1	1	2	1	1	1		8	●		
27	750.16	20.1	18.8	24.0	16.5			3.5	1.6					1	6	1			8	●		
28	755.60	20.1	19.2	23.0	17.5			3.8	2.5						8				8	●		
29	756.94	19.6	18.3	22.0	17.5			7.9	2.3					2	4	2			8	●		
30	756.34	19.8	18.8	24.0	17.5			8.9	1.9	1	1	4		2					8	● 三		
Total or Means		754.77	17.7	16.7	20.8	15.1	127.0	6.5	2.0	14	20	9	37	37	92	8	23	240				

觀測時間 Time of Observation: 3, 5, 9, 12, 15, 18, 21, 24 hrs. A.T.

氣壓器誤差 Barometric Instrument Error: N.L.

中華民國二十一年六月份 June, 1932.

成山頭 N. E. Promontory Custom Station. 北緯 Lat. $37^{\circ} 24' N.$; 東經 Long. $121^{\circ} 42' E.$; 高度 Altitude 53.9 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature			雨量 Rain-fall mm	雲量 Cloudiness 0-10	風力 Wind Force 0-10	風 向 Wind Direction								雜項 Miscellaneous Informations		
		°C						北 N	東 E	東北 NE	東南 SE	南 S	西南 SW	西 W	西北 NW	西北 WNW	西北 NNW	
		9 A.M. 乾燥 Dry	溫溼 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean	B. S.	Z	N	E	NE	SE	S	SW	W	NNW	
1	756.37	13.7	12.8	16.0	11.5		6.0	2.5						4	4			8 ● 三 三
2	757.90	13.8	13.1	15.5	12.5		6.2	1.9						6	2			8 ● 三
3	756.85	15.7	14.4	19.5	12.5		7.1	1.3						7	1			8 ● 三 8
4	753.48	15.9	14.7	18.0	13.0		2.0	2.0						5	3			8 ○ 三 8
5	749.60	14.8	14.1	18.5	13.0		8.6	2.3						4	4			8 ○ 三 三 T △
6	750.56	14.3	13.6	16.5	12.0	0.8	2.3	2.9						4	4			8 ● 三
7	748.80	13.8	13.6	15.0	12.5	6.4	9.7	2.6						1	7			8 ● 三 三
8	750.79	15.5	14.9	18.5	12.5		6.0	1.5						1	4	2	1	8 ○ 三 三 △
9	749.56	15.1	14.6	20.5	13.5	2.6	6.6	2.4	1					2	4	1		8 ● 三 三 △
10	751.76	14.5	14.5	15.5	13.0		—	3.5						1	7			8 三 △
11	751.60	14.7	14.7	15.0	13.5		—	2.4						2	6			8 三 △
12	748.48	15.0	14.9	18.0	14.0	61.3	10.0	1.6	1					2	2			8 ● 三
13	751.46	15.4	15.2	19.5	13.5	27.4	—	1.6	5	2				1				8 三 △
14	753.86	15.8	15.8	17.5	13.5		10.0	1.1						5	8			8 ○ 三 三 △
15	751.36	17.0	16.6	20.0	15.5	18.9	5.8	1.0	2	3	1	1	1	1				8 ● 三 三
16	751.04	19.3	17.7	24.0	15.5		3.6	1.5	1					3	4	4		8 ○ 三 三 △
17	751.72	21.4	18.6	26.5	17.5		2.1	0.9						1	2	1	3	8 ○ 三 8
18	758.82	17.0	16.7	18.5	15.0		2.0	1.0						3	4	1	6	8 ○ 三
19	754.12	17.0	16.7	18.0	14.5		8.5	1.3						6	2			8 ○ 三 三
20	751.42	18.6	17.9	21.0	15.0		7.8	1.6	3	4				1				8 ● 三 三
21	749.74	19.3	18.6	24.0	17.5		7.9	1.3	1		1	2		1	3			8 ● 三
22	749.90	20.2	18.8	22.0	17.0		5.9	1.3			1	1	1	3	2			8 ○ 三
23	749.94	19.2	17.7	24.0	16.5	6.6	7.3	2.3										8 ● 三
24	750.04	21.4	17.8	24.5	16.5		2.8	2.8										8 ○ 三
25	751.60	21.4	19.1	24.5	19.0		7.1	1.5						1			7	8 ●
26	750.77	21.7	18.5	24.5	18.0		6.4	1.0	1					5	2			8 ●
27	750.87	21.4	19.4	24.5	19.0		2.3	1.0						1	3	1	3	8 ○
28	752.97	20.4	19.0	27.5	17.0		4.4	1.6						6	2			8 ○
29	754.10	18.4	17.8	20.5	16.5		6.4	2.8						5	3			8 ○ 三
30	754.10	19.2	18.6	21.5	16.5		8.0	1.8						4	3	1		8 ○ 三
Total or Means	752.05	17.4	16.3	20.3	14.9	134.0	6.0	1.9	13	11	4	23	60	71	6	23	8 240	

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.

氣壓儀器誤差 Barometric Instrument Error: $\pm 0.5 \text{ mm}$.

中華民國二十一年六月份 June, 1932.

青浦威爾斯威爾 Weihaiwei Custom Station. 北緯 Lat. 37° 30' N., 東經 Long. 122° 0' E.; 高度 Altitude M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C			雨量 Rain-fall mm	雲量 Cloudi- ness	風力 Wind Force 0-10	風 向 Wind Direction								雜項 Miscellaneous Informations					
		乾球 Dry		濕球 Wet	最高 Max.	最低 Min.		總數 Sum	平均 Mean	B. S.	N	E	S	W	NE	SE	SW	NW	Calm		
		9 A.M.																			
1	760.21	19.6	15.6	28.0	13.0		2.5	2.3		3	1	2	2						8	○	
2	761.50	19.8	16.5	26.0	16.0		4.5	2.4			6	2								8	●
3	760.30	21.6	17.3	28.0	15.0		6.0	1.3			5									8	○
4	766.23	27.1	21.1	34.0	19.0		5.6	2.5			2	4	1	1						8	●
5	753.88	20.4	16.8	24.0	19.0		6.4	2.9			1	1	1	1	4					8	●
6	754.07	21.8	16.6	27.0	17.0	1.4	1.8	3.6	1	1	2	3	1						8	●	
7	752.01	23.6	19.8	29.0	17.0	0.1	3.8	2.5			2	4	1	1						8	●
8	754.73	20.0	17.3	27.0	16.0		5.8	2.1			4	2								2	○
9	753.25	23.1	19.1	29.0	19.0		0.4	2.6			2	3	1	1	1					8	○
10	754.81	24.3	19.4	32.0	20.0		4.4	3.8			2	1	3	1					1	8	●
11	754.77	21.0	19.3	24.0	18.0		9.0	4.1			1	6	1							8	●
12	761.43	16.9	16.5	21.0	15.0	54.0	10.0	1.9	1	1	2	1							3	○	
13	756.90	16.8	16.3	22.0	15.0		9.8	1.0			1	3								4	○
14	757.86	18.6	17.9	24.0	14.0		9.1	1.3			4	1								3	○
15	756.60	18.5	17.6	21.0	17.0	10.4	7.4	1.6			4	2							2	○	
16	754.92	20.9	18.6	27.0	16.0		3.0	1.0			1				3	4	8	○			
17	765.51	21.9	19.4	27.0	17.0		0.5	1.0			2	2			4	8	○				
18	757.49	22.5	19.3	29.0	18.0		1.6	1.6			1	2	3		2	2	○				
19	757.83	21.3	18.8	25.0	18.0		8.3	2.3			4	4							8	○	
20	756.63	20.8	18.6	25.0	18.0		7.4	2.0			4	1	1						3	○	
21	754.01	21.1	19.0	26.0	18.0		6.1	2.0			4		1	1	2				8	●	
22	759.76	21.0	19.4	27.0	18.0		4.8	1.8			4	1							2	○	
23	756.41	19.6	18.1	22.0	17.0	12.0	6.0	1.6			4				4	2	2	8	●		
24	754.07	21.1	17.5	27.0	17.0		1.9	2.1							2	6			8	○	
25	756.19	22.6	18.4	27.0	18.0		6.1	2.0	1		3	1							8	●	
26	756.23	23.1	18.0	26.0	17.0		5.9	2.1			7	1							8	●	
27	754.57	24.6	19.4	31.0	18.0		0.6	1.3	1		3	1							8	○	
28	756.69	24.4	20.3	30.0	18.0		3.4	1.5			4	1				1	2	8	●		
29	756.87	22.9	19.6	27.0	20.0		4.0	2.6			2	6							8	●	
30	759.67	22.0	18.2	28.0	19.0		7.9	2.0			4	4							8	●	
Totals or Means		765.81	21.4	18.3	26.8	17.3	77.9	4.8	2.1	4	7	61	48	42	7	9	23	40	240		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 h.p.

氣壓器誤差 Barometric Instrument Error -0.1 mm.

中華民國二十一年六月份 June, 1932.

芝罘 Chetoo Custom Station. 北緯 Lat. $37^{\circ} 23' N.$; 東經 Long. $121^{\circ} 27' E.$; 高度 Altitude 3.0 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature				雨量 Rain- fall mm	雲量 Cloud- iness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Information				
		°C							總數 Sum	平均 Mean	B. S.	北 N.	東 E.	南 S.	西南 SW	西北 NW	西 W.	西北 NW			
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.							N	E	S	SW	W	NW	O	NE		
1	759.66	21.4	19.0	29.0	17.0			3.0				1	1	3	3					8	●
2	761.44	21.6	19.8	28.5	17.0			4.6	2.0			1	1	3	3					8	●
3	760.04	22.0	19.9	26.0	17.0			0.0	1.0			1	2	2	1					8	○
4	756.62	27.9	23.8	33.5	23.0			7.3	4.8			1	4	3						8	●
5	752.87	21.8	17.5	24.5	19.0			6.0	3.8	1		2	2	3						8	● T
6	752.91	22.4	19.0	27.5	17.5	11		1.5	4.5			1	4	3						8	●
7	751.89	23.0	20.4	28.0	20.0	T		2.8	2.6			2	5			1				8	○
8	754.12	20.9	18.8	24.0	17.0			5.3	2.6			2	4	2						8	●
9	753.33	23.6	20.5	26.0	19.0			0.5	1.9			2	3	2	1					8	○
10	754.09	25.9	21.3	32.5	21.0			4.0	4.9			1	1	2	2	2				8	● ▶
11	754.93	21.9	19.4	23.5	20.5			8.4	5.3			1	5	2						8	● ▶
12	750.90	17.9	17.4	20.5	15.5	21.0		9.8	2.4	2	2	1	1	1	1				8	● ≡	
13	756.13	17.3	16.4	19.0	15.5	T		6.9	2.1			6	1	1	1					8	● ≡
14	757.30	20.4	19.1	23.0	11.0			5.9	1.6			3	1	1	1					8	● ≡
15	756.13	18.5	17.5	20.0	17.0	8.8		8.8	1.8			2	1	2						8	● ≡
16	754.98	21.1	19.5	24.0	16.5	1.6		4.4	1.6			2	3	1	1					8	● ≡
17	755.86	23.1	20.8	26.0	19.0			0.0	1.3			1	2	2						8	○
18	757.57	23.9	20.8	30.5	19.5			4.1	3.0			1	1	5						8	●
19	757.23	22.8	20.1	26.0	20.0			9.1	2.9			1	4	3						8	●
20	755.76	19.8	18.6	23.0	17.5			8.4	1.9			3	2	2						8	● ≡
21	754.88	20.3	19.0	23.0	17.5			2.6	2.0	1						1	4	2	8	○	
22	759.81	23.1	20.2	27.0	19.0			4.1	3.0			1	3							8	● ▶
23	754.20	18.9	17.4	21.0	16.5	20.0		3.5	2.2											8	●
24	754.96	22.1	18.3	27.0	16.0			5.0	1.8											8	● ○
25	755.69	21.7	19.0	24.0	13.5			7.4	1.1			1	3							8	●
26	754.83	24.4	20.5	29.0	18.0			4.1	1.8			3		3						8	●
27	754.49	24.7	20.4	30.5	21.0			3.5	1.5	1		1	1	1	2		1	2	8	●	
28	757.19	25.2	20.7	29.0	21.0	T		5.9	1.1			1	1	1	1	2			8	● ▲	
29	759.09	24.6	20.4	29.5	21.0			7.1	2.4			1	6	1						8	●
30	759.41	23.6	20.0	28.0	20.0			6.5	1.6			1	7							8	●
Total or Means		755.81	22.2	19.5	26.1	18.1	61.6	6.0	2.4	6	22	47	32	51	29	1	18	37	240		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.

氣壓器誤差 Barometric Instrument Error: - 0.5 mm.

中華民國二十一年六月份 June, 1932.

新嘉坡 Howick Custom Station 北緯 Lat. $35^{\circ} 04' N.$; 東經 Long. $120^{\circ} 30' E.$; 高度 Altitude 89.5 M.

日 期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C				雨量 Rain-fall mm	雲量 Cloudiness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 項 Miscellaneous Informations		
		乾 涼		溫 暖	最 高				總 數		平 均								
		9 A.M.	Dry	Wet	Max.	Min.	Bum	Mean		N	NE	E	SE	S	SW	W	NW	Cloud Number Numb. No.	
1	753.86	15.9	15.1	19.0	14.0		8.1	2.1	1	2		2		3				6	●
2	753.86	16.4	15.6	19.0	13.0		5.3	2.0		4	4							8	● 三
3	752.94	20.3	17.6	24.0	14.0		3.3	2.5			4	4	4					8	●
4	748.69	24.8	19.1	27.5	17.5		8.0	3.6				3	5					8	● 三
5	748.58	17.8	15.7	20.5	14.0	T	8.4	3.1	1		3	3	3			1	8	● 三	
6	748.14	21.2	17.1	26.0	15.0	T	5.5	2.0				2	6				8	● < 三	
7	744.07	17.2	15.8	25.0	12.5		4.2	2.5		4	3		1				8	● 三 三	
8	745.26	12.9	12.9	14.5	11.5		2.0	4.1	3	4	1						8	○ 三	
9	745.34	14.5	14.1	17.0	12.0		3.1	3.0	1	4	3						8	● 三 三	
10	746.94	20.2	17.3	28.0	12.5		6.0	2.8		1	1	3	3				8	●	
11	746.16	18.9	17.6	22.0	17.0	3.9	7.1	3.1			1	1	6				8	● 三 三 <	
12	742.52	14.4	14.1	16.5	18.0	7.2	8.7	8.0	1	4	8						8	● 三	
13	747.58	14.4	14.4	15.5	12.5		7.0	2.9		6	2						8	● 三 三	
14	748.62	15.1	15.0	16.0	13.0		3.5	2.8		6	2						8	● 三 三	
15	743.48	16.8	16.1	22.0	14.0		4.0	3.0	1	4	3						8	● 三	
16	747.66	19.4	17.8	23.0	15.0		3.5	1.4	4	1	1	2					8	● 三	
17	748.24	20.8	18.0	22.0	17.5		1.6	1.8	1	3	1	1	2				8	○	
18	749.71	20.1	18.5	22.5	18.0		4.8	2.8		2	1	2	2			1	8	●	
19	748.76	18.9	16.9	21.5	16.5		6.8	2.5			5	3					8	○	
20	748.06	17.1	15.3	18.5	15.0		3.0	1.8	3	1	4						8	● 三	
21	747.46	19.3	17.8	29.0	15.5		1.7	1.1	2	1	2					3	8	○	
22	746.19	20.6	17.7	25.0	15.0		5.9	1.6				1	5		1	1	8	●	
23	746.88	17.5	15.3	20.5	14.5	6.0	8.8	2.8	2	2				1	3	8	● 三		
24	747.04	20.5	17.2	23.5	16.5		4.5	2.8	2		1		2		3	8	●		
25	748.91	21.0	15.5	24.0	19.0		7.3	1.1	1	3	3					1	8	●	
26	748.21	21.4	17.5	24.5	19.0		7.3	2.0		3	4		1				8	●	
27	746.49	22.3	18.5	25.5	19.0		8.1	2.5		1		1	5		1	8	○		
28	746.37	23.6	19.1	27.5	19.0		6.4	1.8	1	1	2	1	1		2	8	●		
29	746.97	20.6	18.4	26.0	19.0		9.0	2.3		3	3	3	3			8	●		
30	750.30	20.6	18.3	23.5	19.0		7.0	1.4	2			4	1		1	8	●		
Total or Means		747.92	18.8	16.7	21.1	15.5	17.1	6.6	2.4	8	25	34	56	31	49	2	12	6	240

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hr. A.T.

氣壓表誤差 Barometric error—0.1 mm.

中華民國二十一年六月份 June, 1932.

塘沽 Tientsin Custom Station. 北緯 Lat. $39^{\circ} 06' N.$; 東經 Long. $117^{\circ} 11' E.$; 高度 Altitude 3.7 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain-fall mm	雲量 Cloudi- ness	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations						
		9 A.M. 乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				北		東北		東南		西南		西北						
									B. S.	N.	E.	S.	SE.	SW.	W.	WN.	WN.	W.					
1	757.83	21.6	20.8	27.0	17.0			0-10	3.0	1.1			3	1	4				8	●			
2	758.23	22.9	22.1	27.0	18.5			0-10	2.8	1.3	1	1	5				1		8	○			
3	757.41	25.9	24.6	32.0	18.0			0-10	2.0	1.1			6	2					8	○			
4	754.46	24.1	23.1	27.0	20.0			0-10	4.4	1.0	1		1	1			5		8	●			
5	752.95	23.4	21.9	30.0	18.0			0-10	1.5	3.1	1.4	1	1	3	1		2		8	●			
6	751.63	25.2	23.6	32.0	18.0			0-10	2.0	1.6			5		3				8	○			
7	751.03	22.8	22.4	29.0	19.0			0-10	2.5	1.8			2	6					8	○			
8	752.30	21.0	20.8	28.0	18.0			0-10	3.1	2.9			6	2					8	●			
9	753.87	20.6	20.4	25.0	18.0			0-10	2.5	1.5			6	2					8	○			
10	754.67	20.8	20.4	26.0	18.0			0-10	4.9	1.0			8						8	●			
11	752.95	22.8	22.7	27.0	20.0			0-10	1.5	6.0	1.5		1	5	2				8	●			
12	751.90	22.1	21.8	27.5	19.0			0-10	3.4	3.1	1.1		7	1					8	○			
13	755.78	21.3	20.8	27.0	18.0			0-10	1.5	4.9	1.0		3	1	4				8	●			
14	756.36	22.6	21.9	29.5	19.0			0-10	0.6	3.3	1.0		1	4	1	2			8	○			
15	755.73	21.8	21.4	28.0	18.0			0-10	1.5	5.6	1.0		2	8	3				8	●			
16	755.36	23.7	22.5	29.0	17.0			0-10	2.0	1.0			1		7				8	○			
17	755.11	35.1	24.0	29.0	20.0			0-10	2.0	1.0			8						8	○			
18	756.79	24.0	23.6	27.5	21.0			0-10	3.3	1.8			7	1					8	●			
19	755.49	23.8	23.5	26.0	21.0			0-10	7.9	1.0	1	1	3	2			1		8	●			
20	755.21	22.7	22.0	29.0	18.0			0-10	4.5	1.0			8						8	○			
21	755.56	24.9	22.8	30.0	19.0			0-10	2.3	0.9			7				1		8	○			
22	753.67	21.9	20.7	20.0	17.0			0-10	6.8	1.9			2				6		8	○			
23	755.43	24.2	21.8	38.0	16.0			0-10	2.0	1.0									8	○			
24	754.13	24.9	23.1	34.0	20.0			0-10	3.3	1.1			5		1				8	○			
25	755.71	23.8	21.5	28.0	20.0			0-10	3.5	1.0			8						8	○			
26	754.49	24.4	22.1	29.0	21.0			0-10	3.8	1.0			8						8	○			
27	754.89	24.8	23.6	28.0	22.0			0-10	6.5	1.8			5	1	2				8	○			
28	755.39	26.8	24.8	29.5	23.0			0-10	4.1	1.9			8						8	○			
29	756.31	22.9	22.8	28.0	21.0			0-10	7.6	1.1			4	1	3				8	●			
30	756.81	24.0	24.4	30.0	23.0			0-10	5.1	1.0			3	4	1				8	○			
Total or Means	754.92	23.4	22.4	28.9	19.2	11.5	8.0	1.3	4	10	27	138	16	18	2	25	1	240					

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. E.M.T.

觀測誤差 Observations Error: -0.3 mm.

中華民國二十一年六月份 June, 1932.

秦皇岛 Chinwangtao Custom Station. 北緯 Lat. 39° 55' N.; 東經 Long. 119° 38' E., 高度 Altitude 18.3 M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C				雨量 Rainfall mm	雲量 Cloudiness Percent	風力 Wind Force 0-10	風 向 Wind Direction								雜 項 Miscellaneous Informations		
		乾球 Dry		濕球 Wet					北 N.	東 E.	東南 SE.	南 S.	西南 SW.	西 W.	西北 NW.	北 N.			
		9 A.M.							B. S.	Z	E	S	SW	W	N	Calm	W		
1	758.90	17.8	15.9	21.0	14.0	0.3	4.0	1.4		2		1	1	3		1	8	●	
2	761.28	16.5	14.9	19.0	13.0		4.8	1.4		1	7						6	●	
3	758.90	17.8	15.8	21.0	12.0		1.3	1.0			5		2			1	8	○	
4	754.40	19.6	17.4	23.0	16.0		7.8	1.0			1	4	2			1	8	●	
5	751.30	18.9	15.6	25.0	17.0	2.6	3.1	1.6					6	1		1	8	●	
6	751.92	18.4	16.4	22.0	14.0		3.4	1.3			5	1	2			8	●	△	
7	752.30	18.4	16.8	21.0	14.0		2.4	1.1			8					8	○		
8	757.18	19.0	16.9	22.0	16.0	0.3	2.5	1.3		1	6					1	8	●	
9	755.40	20.1	17.2	22.0	16.0		0.9	1.6			8					8	○		
10	754.13	18.9	17.5	22.0	16.0	0.4	8.5	1.6			4	4				8	●		
11	753.73	19.4	18.1	24.0	17.0	2.7	8.4	2.0		1	3	3	1			8	●		
12	751.92	18.8	17.0	24.0	17.0	9.6	7.0	1.6			5	1	2			6	●		
13	754.90	17.9	16.8	20.0	18.0	1.8	7.8	1.5					8			8	●		
14	757.30	18.3	17.4	21.0	18.0		6.5	0.6			1	4				3	8	○	
15	755.43	18.9	17.9	22.0	17.0		7.3	0.9			7					1	8	●	
16	754.57	21.8	19.6	27.0	18.0		0.5	1.4					6	2		8	○		
17	754.91	22.2	19.6	27.0	17.0		0.0	1.4			1	5	2			8	○		
18	756.31	26.5	19.3	24.0	17.0		4.1	1.3				5	3	1		8	○		
19	756.56	20.3	18.9	22.0	18.0		9.3	1.3			3	6				8	○		
20	756.18	21.4	19.8	25.0	18.0		5.3	1.1			2	6				6	●		
21	754.33	23.0	19.6	28.0	18.0		0.0	1.6			1	7				8	○		
22	751.33	23.0	21.0	26.0	19.0		5.9	1.8	1	1	1	5				8	●		
23	756.06	20.6	18.3	26.0	14.0	1.5	0.0	1.3			2	4		2		8	○		
24	755.71	23.1	19.5	27.0	18.0		2.9	1.5			5	2	1			8	○		
25	757.09	21.5	16.8	27.0	15.0		2.3	1.1	1	2	2	3				6	○		
26	754.61	21.4	19.6	27.0	16.0		3.3	1.0				8				8	●		
27	756.01	21.0	18.1	25.0	16.0		6.6	1.0			4	1	2	1		8	●		
28	756.31	22.6	19.6	27.0	19.0	0.3	7.0	1.0		1	5	1			1	8	●		
29	757.31	21.1	19.4	28.5	19.0	0.4	8.1	1.4			2	5	1			8	●		
30	758.46	21.9	19.9	25.5	19.0	2.6	7.5	2.1				8				8	●		
Totals or Means	756.44	20.1	18.0	23.9	16.3	21.9	4.6	1.3	2	6	13	80	15	86	9	8	12.240		

觀測時間 Time of Observation. 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.

氣壓儀器差 Barometric Instrument Error: -0.6 mm.

中華民國二十一年六月份 June, 1932.

璦琿 Aigun Custom Station. 北緯 Lat. $49^{\circ} 50' N.$ 東經 Long. $127^{\circ} 35' E.$ 高度 Altitude 133.9 M.

日 期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous						
		乾球 Dry		濕球 Wet					總數 Sum														
		Max.	Min.	Max.	Min.				B	S	E	N	SE	SW	W	NW	東北 NE	東 E	東南 SE	西南 SW	西北 NW		
1	737.45	15.1	13.4	20.5	10.0	6.6	0.4										3	5	8		●		
2	743.99	18.1	15.0	24.0	11.0	3.0	4.8	0.5	1		1	1					2	5	8		●		
3	739.36	15.8	14.9	22.0	12.0	6.0	8.1	1.4		1	1						4	2	8		●		
4	742.64	16.6	15.0	20.0	11.0	11.0	3.3	—		3							3	2	8		●		
5	741.13	15.1	14.8	17.5	12.5	9.5	1.6			1							6	1	8		●		
6	740.45	17.0	16.4	21.0	14.0	19.0	8.9	1.4		1		4					2	1	8		●		
7	742.62	16.6	15.8	19.5	13.0	6.0	6.8	1.3		1	4						2	1	8		●		
8	745.04	14.3	14.0	17.0	13.0	9.0	1.0			4							2	2	8		○		
9	746.60	14.9	14.1	19.5	12.0	1.0	8.3	0.9		1	1	3					2	1	8		●		
10	745.60	15.7	14.6	19.5	11.0	9.5	0.9			3		3					1	1	8		○		
11	740.23	14.6	14.3	18.0	13.0	1.0	9.8	0.9		2		2					3	1	8		●		
12	739.85	15.0	14.9	19.0	12.0	1.0	9.3	0.9		2	5						1	1	8		●		
13	739.03	16.3	16.2	19.0	14.0	22.0	10.0	0.0									8	8	8		●		
14	739.43	19.5	17.5	23.0	14.0	9.9	5.5	0.6			1	1	2				4	8	8		●		
15	739.59	21.5	20.0	27.0	15.0	10.0	4.3	1.1			1						5	2	8		○		
16	739.51	21.5	20.5	25.0	16.0	7.0	4.3	0.3									1	7	8		●		
17	736.39	22.0	20.9	29.0	16.0	6.3	0.8				1						4	1	2		○		
18	737.51	19.9	18.6	25.0	16.5	4.0	7.8	1.0		2	1						5	8	8		●		
19	743.79	19.5	16.7	26.0	12.0	1.0	0.9	0.9									3	4	1		○		
20	742.87	22.0	19.6	29.5	14.0	—	2.0	1.1				1	5	1	1		1	8	8		○		
21	739.31	16.3	16.3	19.0	15.0	5.0	7.6	0.8			5						1	2	8		●		
22	738.71	19.6	18.9	24.0	14.0	7.0	7.9	1.1			4						1	3	8		○		
23	729.33	16.9	15.6	23.5	12.0	3.0	3.3	1.4									6	2	8		●		
24	742.42	13.3	12.9	16.0	11.0	—	3.3	0.8									6	2	8		●		
25	743.86	14.0	13.9	16.5	12.0	22.0	9.0	0.6									5	3	8		●		
26	745.12	16.4	15.9	19.0	13.0	2.0	5.9	0.6									5	8	8		○		
27	746.20	19.1	18.4	24.0	12.0	—	2.8	0.4		2							1	5	8		○		
28	745.09	21.0	20.3	25.0	15.0	—	3.8	0.8			2						2	4	8		○		
29	748.99	19.9	19.4	25.0	15.0	—	7.9	0.4									3	5	8		●		
30	741.79	17.4	17.4	20.5	16.0	41.0	9.1	1.1			4						4	8	8		●		
Totals of Month	741.59	17.5	16.5	21.8	12.2	181.0	6.7	0.9	1	30	19	29	2	13	8	66	82	240					

觀測時間 Time of Observation: 2, 6, 9, 12, 14, 15, 18, 21, 24 hrs. 120° E. M. T.

氣壓儀誤差 Barometric Instrument Error —0.3 mm.

中華民國二十年一月份 January, 1931.

庫車 Kuehchow, Sinkiang 北緯 Lat. $41^{\circ} 40' N.$, 東經 Long. $83^{\circ} E.$ 高度 Altitude 970.0 M.

日期 Days of the Month	氣壓 Pressure			溫度 Temperature (°C)						風 Wind							
	600mm +			乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
	7a	14h	21h	7a	14h	21h	7a	14h	21h			7a	14h	21h	7a	14h	21h
1	672.0	671.1	671.1	-11.4	-3.4	-16.1	-11.6	-3.5	-16.2	-3.3	-17.7	C	S	NNW	0	1	1
2	669.0	667.0	672.0	-17.2	-5.6	-15.4	-17.3	-7.2	-15.6	-5.3	-18.4	C	S	O	0	1	0
3	672.0	670.9	673.9	-8.1	-4.5	-9.5	-9.2	-6.4	-10.5	-3.8	-15.8	N	O	NNW	1	0	1
4	673.7	677.0	681.2	-12.1	-2.5	-14.9	-12.6	-6.3	-15.2	-2.5	-15.9	O	N	C	0	1	0
5	683.0	682.0	681.6	-18.6	-7.1	-19.1	-18.8	-8.5	-19.3	-5.7	-20.8	N	O	NNW	1	0	1
6	680.2	681.0	680.0	-21.7	-7.4	-19.8	-21.9	-9.0	-20.0	-6.9	-23.0	C	N	N	0	1	1
7	682.7	684.0	684.3	-21.0	-9.1	-20.6	-21.1	-10.3	-20.7	-8.8	-22.2	O	C	C	0	0	0
8	685.8	684.7	692.8	-21.1	-8.4	-15.8	-21.2	-9.7	-15.9	-7.8	-23.2	O	SE	N	0	1	1
9	688.5	683.1	679.2	-18.5	-8.4	-19.2	-18.9	-10.6	-19.8	-8.4	-20.4	C	WSW	O	0	2	0
10	680.0	679.7	683.8	-21.9	-10.0	-20.6	-22.0	-11.2	-20.8	-9.7	-23.3	C	WSW	NNW	0	1	1
11	685.4	684.6	675.8	-23.8	-10.7	-21.7	-23.9	-11.9	-21.8	-9.4	-25.1	C	WSW	C	0	1	0
12	689.0	689.0	689.0	-21.7	-9.0	-22.4	-21.8	-11.3	-22.5	-8.1	-23.6	NNW	WSW	C	1	1	0
13	687.0	685.4	684.9	-24.8	-10.9	-22.9	-24.9	-12.1	-23.0	-9.5	-26.1	NNW	WSW	C	1	2	0
14	682.8	681.0	680.5	-23.7	-10.5	-18.9	-23.6	-11.9	-19.1	-9.3	-25.0	C	SW	C	0	1	0
15	680.0	679.6	681.6	-21.4	-8.5	-18.5	-21.6	-10.3	-18.8	-8.0	-22.4	O	NW	O	0	1	0
16	681.0	681.9	682.0	-21.6	-8.5	-18.3	-21.7	-8.5	-18.5	-5.4	-22.3	O	WSW	NNW	0	1	1
17	681.0	680.0	679.1	-17.9	-7.0	-17.2	-18.1	-8.7	-17.4	-6.4	-21.3	O	SW	N	0	2	1
18	677.1	677.0	677.0	-18.8	-4.3	-16.8	-14.1	-6.3	-17.0	-3.5	-20.0	N	WSW	O	1	1	0
19	675.1	674.2	672.0	-20.1	-5.8	-16.9	-20.2	-7.6	-17.1	-4.7	-20.9	O	WSW	N	0	1	1
20	671.2	670.0	671.0	-19.8	-4.6	-14.9	-19.9	-7.3	-15.8	-3.7	-20.5	N	NW	NNW	1	1	1
21	673.0	676.8	677.6	-17.7	-8.7	-14.6	-17.9	-6.0	-14.7	-2.4	-19.2	N	NNW	O	1	1	0
22	676.8	676.0	675.7	-15.9	-1.5	-15.3	-16.3	-4.6	-15.6	-0.8	-17.4	O	WSW	NW	0	1	1
23	674.1	671.6	670.8	-16.8	-2.3	-11.1	-18.9	-5.3	-11.5	-1.0	-17.5	NNW	WSW	N	1	1	1
24	669.5	670.2	672.3	-16.0	-0.9	-9.8	-16.1	-4.5	-10.5	+1.0	-17.2	NNW	N	N	1	1	1
25	673.1	676.0	678.1	-9.9	-1.4	-10.5	-10.5	-4.1	-10.9	-1.1	-11.6	N	NE	N	1	2	1
26	679.8	679.0	679.3	-11.6	+0.8	-12.7	-12.8	-3.3	-13.0	+1.3	-15.5	O	WSW	NW	0	1	1
27	678.1	676.7	676.4	-10.2	-1.8	-10.3	-10.8	-4.8	-10.6	-1.0	-13.4	O	ENE	O	0	1	0
28	675.3	678.0	675.0	-10.9	-2.3	-13.4	-11.3	-4.7	-13.6	-1.4	-14.0	O	O	NNW	0	0	1
29	672.0	670.7	670.0	-13.6	-1.9	-12.9	-13.7	-4.4	-14.1	-1.5	-16.4	N	WSW	NW	1	3	1
30	669.9	669.0	671.0	-14.4	+0.7	-8.8	-14.5	-2.8	-9.8	+1.3	-15.7	O	N	NNW	0	1	2
31	669.9	669.9	669.9	-12.5	+1.3	-8.8	-13.8	-2.6	-9.8	+2.1	-12.9	O	W	N	0	1	1
總數 Totals																	
平均 Means	677.6	677.4	677.8	-17.1	-5.1	-15.8	-17.3	-7.3	-16.0	-4.3	-19.3				0.8	1.0	0.7

* Taken from Barometer, being higher than the readings of the hygrometer by 1.6 mm in average.

中華民國二十年一月份 January, 1931.

庫車 Kuchar Sinchiang

雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Conditions		
狀 Form			量 Amount			量 Amount	時間 Duration	0—8			
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	
Ci-St	Ci-St	A-Cu	8	2	1			8	8	—	✓
A-Cu	St-Cu	Ci-St	8	8	8			8	8	8	✓
St-Cu	Ci-St	A-Cu	10	7	8			8	8	8	∞
Ci-St	Ci-St	Ci	9	5	1			8	8	8	∞
○	○	○	0	0	0			8	8	—	∞ ✓
Ci-St	○	○	1	0	0			8	8	8	∞ ✓
Ci-St	○	○	1	0	0			8	8	—	∞ ✓
○	○	○	0	0	0			8	8	—	∞ ✓ [
○	○	○	0	0	0			8	8	—	∞ ✓ [
Ci-St	○	○	6	0	0	T		8	8	—	✓ [8 ✕
○	○	○	0	0	0			8	8	—	8 [✓
St-Cu	○	○	1	0	0			8	8	—	8 [✓
○	○	○	0	0	0			8	—	—	✓ []
○	○	Ci-St	0	5	1			8	8	—	✓ [] ∞
Ci-St	Ci	○	6	1	0			8	8	8	8 [
○	Ci-St	Ci-St	0	1	1			8	8	—	8 [✓
A-Cu	St-Cu	Ci-St	0	1	0			8	8	—	8 [✓
St-Cu	Ci-St	Fr-Cu	7	1	0			8	8	—	✓ []
Ci-St	Ci-St	Ci-St	1	7	0			8	8	—	✓ [] ⊕
C	Ci-St	Ci-St	0	1	1			8	8	—	✓ []
A-Cu	Cu	○	1	1	0			8	9	—	8 [<
○	Ci-St	Ci-St	0	2	1			9	8	—	8 [< <
Ci-St	Ci-St	Ci-St	6	6	6			9	9	—	8 [< ⊕
Ci-St	Ci-St	Ci-St	9	7	7			9	—	—	8 [⊕
Ci-St	A-St	St-Cu	9	10	1			9	7	—	8 [⊕ ⊕ ⊕
○	Ci-St	Ci-St	0	3	4			8	8	—	8 [⊕ ⊕ ⊕
Ci-St	Cl	Ci-St	7	4	9			8	—	—	8 [⊕ ⊕ ⊕ ⊕
A-St	A-Cu	○	10	8	0			8	8	—	8 [⊕ ⊕ ⊕ ⊕ ⊕
Cl	Ci-St	Ci	4	2	3			7	8	—	8 [⊕ ⊕ ⊕ ⊕ ⊕ ⊕
Ci-St	Ci-St	Ci-St	7	6	7			8	8	—	8 [⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕
Ci-St	Ci-St	Ci-St	4	4	4			8	8	—	8 [⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕
			3.6	3.0	2.0	T		8.1	7.5	8.0	

中華民國二十年二月份 February, 1931.

庫車 Kuchar, Sinchuan 北緯 Lat. $41^{\circ} 40' N.$, 東經 Long. $83^{\circ} 0' E.$ 高度 Altitude. 970.0 M.

日期 Days of the Month	氣壓 "Pressure 600mm Hg"			溫度 Temperature (°C)						風 Wind							
				乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	668.6	667.9	668.9	-12.6	-1.3	-9.9	-13.0	-2.3	-10.5	+2.2	-13.8	C	SW	C	0	1	0
2	668.2	668.0	671.5	-9.8	-0.7	-6.6	-10.1	-3.1	-7.4	-0.5	-10.3	NNW	NNW	NE	1	1	1
3	675.0	676.2	678.1	-8.7	-0.7	-5.3	-9.4	-4.0	-6.1	+0.4	-9.6	C	WSW	NNW	0	2	1
4	679.9	680.0	680.3	-7.3	-5.0	-15.0	-7.4	-4.5	-15.1	-3.9	-16.2	C	SE	NNW	0	1	1
5	680.0	679.0	678.5	-12.9	-4.5	-13.5	-13.0	-6.5	-13.7	-3.9	-20.2	C	SW	C	0	2	0
6	678.1	678.7	679.0	-17.6	-5.7	-14.1	-17.7	-7.4	-14.3	-4.8	-18.5	C	N	NW	0	1	1
7	679.0	678.0	678.0	-17.9	-8.5	-13.0	-18.0	-6.7	-13.3	-2.8	-19.2	O	N	N	0	2	1
8	679.0	679.7	681.1	-14.0	-4.1	-11.3	-14.3	-6.3	-11.8	-3.5	-17.2	C	NW	N	0	1	1
9	681.0	679.8	679.5	-12.8	-4.1	-10.9	-13.3	-6.1	-11.4	-3.6	-18.5	N	SW	N	1	2	2
10	678.5	678.0	678.1	-15.5	-3.3	-13.7	-15.7	-5.9	-14.1	-2.6	-18.2	N	WSW	O	1	2	0
11	677.1	677.3	678.9	-14.0	-2.7	-10.2	-14.2	-5.0	-10.7	-1.3	-15.7	C	WSW	N	0	2	1
12	679.0	678.6	679.0	-14.5	-2.6	-7.8	-14.9	-4.9	-6.7	-1.8	-17.0	N	N	N	1	1	1
13	676.9	672.0	669.1	-9.7	-1.3	-8.4	-10.4	-4.1	-9.0	-0.5	-12.7	N	NW	C	2	2	0
14	672.0	674.2	677.0	-10.5	+1.2	-5.2	-11.0	-2.7	-6.7	+1.7	-13.1	N	W	N	1	1	2
15	678.0	678.0	678.1	-10.3	+1.6	-6.7	-11.2	-2.2	-6.2	+2.5	-12.8	N	N	N	1	1	1
16	678.3	679.0	680.9	-7.1	+1.1	-8.2	-8.1	-2.3	-8.7	+1.6	-11.8	N	N	C	1	3	0
17	681.0	680.3	681.0	-10.3	+1.1	-4.7	-10.4	-2.8	-5.9	+2.1	-11.5	C	N	N	0	2	2
18	678.0	676.1	677.0	-8.3	-1.3	-3.2	-8.9	-3.7	-4.5	-0.6	-10.6	C	N	O	0	1	0
19	677.0	678.0	679.2	-8.5	+1.6	-3.6	-9.8	-1.4	-4.8	+2.6	-9.9	C	WSW	C	0	2	0
20	680.5	680.6	681.0	-5.1	+1.1	-3.7	-6.1	-1.8	-4.7	3.0	-7.0	C	O	NNW	0	0	1
21	680.3	679.9	679.0	-6.3	-3.1	-2.6	-6.9	-0.8	-4.2	+3.7	-8.1	N	N	N	1	2	2
22	679.0	678.4	678.0	-4.0	+4.5	-2.7	-5.7	-0.1	-4.1	+5.0	-6.7	N	N	C	2	1	0
23	678.0	677.2	676.4	-3.7	+5.7	-1.9	-5.1	+0.1	-3.9	+6.6	-5.3	C	W	N	0	2	1
24	675.0	674.0	676.7	-3.5	+3.4	-0.9	-5.0	-0.6	-2.9	+3.7	-4.3	C	SW	C	0	1	0
25	679.0	679.0	679.1	-1.9	+7.4	-2.5	-2.8	-1.5	-3.5	+8.1	-8.1	C	S	O	0	2	0
26	679.0	679.0	679.0	-4.6	+7.3	-1.5	-5.7	+1.1	-3.0	+8.0	-5.6	C	SW	N	0	2	1
27	676.2	676.5	678.5	-2.2	+5.8	-0.1	-4.2	+0.8	-2.1	+6.2	-5.9	N	SW	C	1	2	0
28	677.0	676.0	677.3	-2.2	+7.6	-0.8	-2.8	+1.8	-2.4	+8.0	-4.4	N	W	O	1	2	0
總數 Totals																	
平均 Means	677.5	677.1	677.7	-9.2	+0.8	-6.8	-9.9	-2.2	-7.7	+1.8	-11.7				0.5	1.6	0.7

* Taken from Barometer being higher than the readings of the Hygrometer by 3.5 mm in average

中華民國二十年二月份 February, 1891.

庫車 Kuchar, Sinchuan

雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Conditions		
狀 Form			量 Amount			量 Amount mm	時間 Duration h	0—9			
7h	14h	21h	7h	14h	21h			7h	14h	21h	
Ci-St	Ci-St	Ci-St	3	3	9			8	8	—	∞ □ ⊕
St-Cu	Ci-St	Ci-St	9	10	10			8	8	8	∞ □ ⊕
Ci-St	A-Cu	Ci-St	9	4	10			8	8	—	∞ ⊕
St-Cu	St-Cu	A-Cu	10	4	4	30	4	6	6	—	* ∞ V
Cl-St	○	○	9	0	0	0.8	2	7	8	—	∞ * V
A-Cu	○	○	1	0	0			8	8	—	∞ V
Ci-St	Ci-St	○	2	1	0			8	8	—	∞ V
Ci-St	Ci-St	A-Cu	9	7	0			8	8	—	∞ ⊕
Ci-St	A-Cu	Ci-St	2	1	1			8	8	—	∞ ⊕
A-Cu	Ci-St	Ci-St	1	1	1			8	8	—	—
Ci-St	Ci-St	Ci-St	8	2	2			8	8	—	⊕
St-Cu	Ci-St	Ci-St	8	7	5			8	8	—	—
Cl-St	Cl-St	Cl-St	4	2	6			8	8	—	⊕ ⊕
Cl-St	A-Cu	Cl-St	9	7	2			8	8	—	—
Cl-St	Ci-St	Ci-St	4	2	1			8	8	—	—
Cl-St	A-Cu	Cl-St	8	2	1			8	8	—	—
A-Cu	Cl-St	Ci-St	6	3	6			8	8	—	—
Ci-St	Ci-St	Ci-St	7	10	9			8	8	—	—
Cl-St	A-Cu	Ci-St	4	6	4			8	8	—	—
A-Cu	St-Cu	A-Cu	6	2	1			8	9	—	—
Cl-St	A-Cu	Ci-St	3	2	1			9	9	—	—
St-Cu	A-Cu	A-Cu	4	3	1			8	8	—	—
A-Cu	Ci-St	Ci-St	4	2	3			8	8	—	—
Cl-St	A-Cu	Ci-St	7	9	9			8	8	—	—
A-Bt	St-Cu	Ci-St	10	8	4			8	8	—	—
Cl-St	Ci-St	Ci-St	2	1	3			8	8	—	—
Cl-St	Ci-St	Cl-St	5	9	10			8	8	—	—
Cl-St	Ci-St	Ci-St	3	10	7			8	8	—	—
			5.5	4.5	3.6			7.9	8.0	8.0	

中華民國二十年三月份 March, 1931.																	
庫車 Kuchar, Sinkiang			北緯 Lat. 41°40' N.			東經 Long. 83° 0' E.			高度 Altitude 9700 M								
日期 Days of the Month	氣壓 Pressure 600mm Hg		溫度 Temperature (°C)						風 Wind								
	7h	14h	21h	7h	14h	21h	7h	14h	21h	最高 Max.	最低 Min.	向 Direction	力 Force B. S.				
1	676.6	676.0	675.9	-2.4	+9.5	-1.5	-3.7	+2.7	-3.0	+10.5	-5.3	N	SW	N	1	2	1
2	674.5	674.0	674.0	-4.1	+10.7	-1.5	-4.7	+3.0	-3.4	+11.5	-5.6	O	SW	N	0	2	1
3	674.1	675.2	676.2	-1.9	+10.5	-0.1	-3.4	+3.1	-2.4	+10.5	-3.5	O	N	O	0	2	0
4	675.1	675.4	676.3	-2.3	+7.9	+0.3	-3.5	+2.4	-1.6	+8.4	-4.3	O	N	O	0	1	0
5	678.0	678.3	679.3	-3.3	+11.4	-0.6	-3.8	+3.9	-2.7	+11.6	-4.5	C	SW	N	0	2	1
6	679.7	678.3	676.6	-3.5	+10.8	-0.9	-4.5	+2.7	-3.1	+11.0	-4.5	O	S	O	0	2	0
7	673.8	674.0	676.0	-3.7	+9.5	+1.2	-4.6	+2.1	-1.8	+10.3	-5.4	C	SW	O	0	2	0
8	678.0	678.3	679.2	+3.3	+8.9	-1.4	0.0	+2.5	-3.2	+9.2	-1.9	E	NNW	O	2	2	0
9	680.0	679.9	679.6	-2.8	+11.1	+0.9	-3.9	+3.8	-1.9	+11.3	-5.1	C	SW	O	0	3	0
10	678.9	679.0	679.4	-0.9	+11.7	-0.3	-2.6	+3.5	-2.2	+12.6	-2.9	C	SW	N	0	2	1
11	679.5	678.7	677.1	-2.1	+14.3	+1.1	-3.4	+4.8	-1.3	+15.0	-3.9	O	S	N	0	2	1
12	674.8	672.1	670.9	-1.7	+16.1	+2.0	-3.3	+5.7	-1.3	+16.9	-3.4	NNW	SW	C	1	3	0
13	670.0	669.0	669.4	+2.8	+19.1	+10.8	-0.7	+7.1	+3.3	+20.1	-3.0	N	N	N	1	2	2
14	670.0	670.0	671.7	+0.8	+18.7	+7.4	-2.0	+7.5	+2.8	+19.0	-2.3	C	SW	NNW	0	2	1
15	675.0	672.9	672.0	+4.4	+14.1	+2.2	-0.7	+4.6	-0.7	+15.2	+1.6	NNE	SW	C	2	2	0
16	673.0	672.5	673.0	+0.9	+13.8	+2.6	-1.0	+4.4	-1.0	+14.3	-2.3	C	WSW	C	0	1	0
17	672.0	670.9	670.0	0.1	16.5	-4.4	-1.8	6.6	-0.1	16.8	-2.1	C	WSW	C	0	3	0
18	669.6	668.5	668.3	1.1	18.3	4.9	-1.5	7.1	1.6	19.1	-1.3	C	WSW	N	0	2	1
19	669.0	668.4	668.5	3.1	21.9	6.1	-0.2	8.1	1.6	22.2	-0.2	C	WSW	C	0	3	0
20	667.9	666.0	664.2	5.1	22.3	7.5	1.8	9.0	3.6	22.6	1.2	C	WSW	C	0	2	0
21	662.7	661.0	659.0	4.7	23.4	9.4	1.8	9.8	4.2	24.0	2.0	C	WSW	C	0	3	0
22	656.5	665.7	662.6	6.8	26.2	9.1	3.1	11.1	4.3	26.2	3.8	C	WSW	NNW	0	2	1
23	660.7	659.6	659.6	7.5	23.3	19.2	2.0	9.9	8.1	23.4	4.8	C	C	N	0	0	3
24	665.0	668.7	669.0	12.0	13.1	7.9	5.2	5.9	3.2	19.5	7.4	E	E	C	4	2	0
25	672.0	681.0	679.2	5.1	10.7	4.1	1.2	3.1	-0.1	11.1	3.7	E	SE	C	2	1	0
26	674.9	671.0	670.0	4.4	11.8	5.6	-0.3	3.7	0.9	12.2	-0.4	WSW	WSW	V	2	3	1
27	680.6	678.0	678.7	3.0	13.5	7.7	0.3	4.9	1.7	14.2	1.3	C	WSW	C	0	3	0
28	679.6	677.7	677.9	3.0	15.5	8.6	0.0	7.1	3.0	15.7	0.2	C	SW	O	0	2	0
29	677.9	675.9	676.1	4.9	18.5	8.2	1.9	8.0	4.1	19.1	2.3	C	WSW	O	0	1	0
30	676.8	675.1	676.5	6.7	17.9	11.7	3.3	7.7	5.1	18.6	3.5	C	WSW	N	0	1	1
31	676.5	673.5	673.8	8.5	20.9	9.0	5.0	9.1	5.3	21.2	6.2	C	WSW	N	0	3	1
總計 Total																	
平均 Means	673.3	673.0	672.8	+1.0	+15.2	+4.6	-0.8	+5.4	+0.8	+15.9	-0.8				0.5	2.0	0.5

*Readings taken from Barometer being higher than the readings of the Hygrorometer by -4.0 mm on average.

中華民國二十年三月份 March, 1931.												
庫車 Kucha, Sinchiang				北緯 Lat. 41° 40' N.				東經 Long. 83° 0' E.				
雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition			
狀 Form			量 Amount			數 時間 Amo-Dura-tion						
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h		
O	O	Cl Cl-St	0	0	2			8	8	—	8	
A-Cu	O	Cl Cl-St	1	0	4			8	8	—	8	
Ci-St	Ci-St	Ci-St	8	4	9			8	8	—	1 8 ⊕ □	
Ci-St	Ci-St	Ci-St	10	9	6			8	8	—	8 1 ⊕ □	
O	St-Cu	O	0	2	0			8	8	—	1 8	
A-Cu	Ci-St	Ci-St	1	2	4			8	8	—	8	
Ci-St	Ci-St	Ci-St	8	8	8			8	8	—	1 ⊕	
A-St	Cl-St A-St	Ci-St	10	9	2			8	8	—	8 ⊕	
Cl Cl-St	Cl-St A-Cu	Cl Cl-St	2	5	6			9	8	—	1 8	
A-St A-On	Cl-St A-Cu	O	9	2	0			8	8	—	8	
Ci-St	O	Ci-St	2	0	2			8	8	—	8	
Cl Cl-St	O	Ci-St	5	0	1			8	8	—	1 ⊕	
Ci	O	O	4	4	0			9	9	—	1	
Cl-St Cu	Cl-St Cu	Cl-St Cu	4	1	2			9	9	—	1 ⊕	
Ci-St	Ci-St	Ci-St	4	2	3			8	8	—	8 ⊕	
Ci-St	Ci-St	Ci-St	5	9	4			8	8	—	8	
Ci-St	Ci-St	Ci-St	10	8	4			8	8	—	8 ⊕	
Ci-St	O	O	4	0	0			8	8	—	8	
O	O	Ci-St	0	0	3			8	8	—	8	
Cl Cl-St	Ci-St	Ci-St	2	3	4			8	8	—	8	
Ci-St	O	Ci-St	3	0	3			7	8	—	8	
Ci-St	O	O	3	0	0			8	8	—	8	
Ci-St	Ci-St	Cl-St St-On	9	9	8			8	8	—	8 ⊕	
St-Cu A-On	—	10	9	6				6	7	—	8	
Ci-St	—	Ci-St	10	10	6			7	7	—	8	
Ci-St	Ci-St	Cl-St A-On	10	9	8			7	7	—	8	
Ci-St	Ci-St	Ci-St	10	9	4			7	7	—	8	
Ci-St	—	—	10	10	6			7	7	—	8	
—	—	Ci-St	6	6	7			7	7	—	8 ⊕	
—	—	A-Cu	8	10	0			7	7	—	8	
O	O	O	0	0	0			7	7	—	8	
				5.0	4.3	4.0			7.8	7.8	7.0	

中華民國二十年四月份 April, 1931.

庫車 Kuchar, Sinchiang												北緯 Lat 41° 40' N,			東經 Long 83° 0' E			高度 Altitude 970.0 M.		
日期 Days of the Month	氣壓 Pressure 600mm +			溫度 Temperature °C)						風 Wind										
				乾燥 Dry			濕球 Wet			最高 Max	最低 Min	向 Direction			力 Force B. S.					
Month	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	7h	14h	21h	7h	14h	21h			
1	670.9	670.7	671.1	8.9	22.6	10.1	3.1	10.1	6.1	23.2	4.6	C	S	C	0	2	0			
2	673.7	672.7	672.3	8.9	22.6	10.4	4.4	9.3	5.9	23.5	4.9	C	S	N	0	1	1			
3	672.9	671.1	671.1	8.6	23.9	11.7	4.6	10.2	6.9	24.0	5.2	NW	WSW	N	1	2	1			
4	671.7	670.3	670.7	11.1	24.1	11.8	5.0	10.3	6.3	24.5	5.8	C	SW	N	0	3	1			
5	670.9	671.0	671.7	11.0	26.7	12.8	5.1	12.1	7.5	27.0	5.4	NW	WSW	G	1	3	0			
6	672.0	669.7	666.6	11.8	21.8	13.1	5.3	11.4	7.7	27.0	7.2	NE	SW	NW	1	2	1			
7	668.4	667.6	669.2	13.2	23.1	16.0	5.8	16.7	7.3	23.6	8.6	NW	NNW	NNW	1	5	4			
8	671.7	670.8	674.0	14.4	16.2	11.8	6.9	7.4	6.3	16.7	11.6	NE	E	N	1	1	4			
9	674.7	675.7	677.5	6.7	8.1	4.6	5.3	5.3	3.5	12.1	3.6	E	E	N	1	4	2			
10	681.7	680.4	680.1	5.0	11.9	7.1	2.4	5.1	3.0	13.2	2.6	E	SE	SE	2	1	2			
11	680.7	677.2	676.9	4.2	15.0	7.5	1.5	6.7	3.3	15.6	1.8	N	S	C	1	2	0			
12	674.9	672.7	672.8	6.7	19.4	11.6	3.2	9.0	5.4	20.6	0.8	NNW	WSW	G	1	2	0			
13	673.7	669.2	667.6	7.3	22.7	14.7	2.7	9.9	6.5	22.1	3.1	S	SW	WSW	1	3	1			
14	667.6	666.6	666.6	9.7	26.6	21.1	3.7	12.3	9.2	27.1	4.5	SW	SW	NW	1	3	3			
15	666.0	664.6	663.6	12.6	19.7	13.2	6.6	13.1	6.7	30.0	8.5	C	WSW	C	0	1	0			
16	664.1	660.4	659.6	12.0	26.4	14.4	6.8	11.6	7.7	28.2	6.7	C	C	NNW	0	0	1			
17	663.6	662.6	665.7	15.1	22.9	17.3	6.5	10.5	9.6	24.0	7.6	ESE	SW	NE	2	2	2			
18	667.6	664.7	664.1	13.0	21.8	16.5	6.9	10.0	7.8	22.5	8.9	E	SE	NE	2	2	2			
19	664.2	661.6	660.1	13.4	23.7	13.7	7.6	11.5	8.4	24.8	8.9	C	SE	C	0	1	0			
20	664.8	669.7	675.7	12.8	15.1	10.4	5.7	6.5	5.1	15.1	10.0	E	ENE	C	4	2	0			
21	679.8	679.7	679.7	7.4	9.1	6.1	1.2	4.4	3.9	11.1	5.6	E	SW	WSW	2	1	2			
22	676.2	672.9	671.7	8.2	15.0	7.8	2.2	8.1	4.7	15.6	-0.8	WSW	WSW	WSW	3	2	2			
23	669.4	665.6	667.5	7.9	18.0	13.3	4.7	9.3	8.2	19.0	2.0	C	WSW	WSW	0	2	3			
24	668.6	667.6	668.6	11.4	21.8	15.7	6.7	10.2	8.7	22.5	4.7	C	SW	ESE	0	3	3			
25	671.7	672.9	673.5	11.5	20.5	15.1	7.7	9.4	7.3	21.6	8.9	ENE	WSW	E	3	2	3			
26	673.2	668.6	667.9	8.9	18.9	11.4	6.0	10.3	7.3	19.6	6.1	E	SW	C	2	3	0			
27	670.7	669.7	670.7	13.1	21.1	12.1	7.1	10.5	7.9	21.6	6.4	ENE	E	ENE	3	2	1			
28	673.9	672.5	672.3	12.9	21.1	12.1	6.3	10.1	6.3	21.2	11.5	E	WSW	G	3	2	0			
29	673.7	671.7	671.8	11.0	23.1	11.8	7.0	10.5	7.5	23.4	6.1	C	WSW	G	0	3	0			
30	669.9	668.4	665.7	12.4	22.8	11.9	7.6	11.5	7.5	23.7	7.1	C	WSW	G	0	2	0			
31																				
總數 Totals																				
平均 Mean	671.4	669.0	670.3	10.2	20.5	12.2	5.2	9.6	6.7	21.5	6.0				1.2	2.1	1.3			

*Readings Taken from Hygrometer

中華民國二十年四月份 April, 1931.

庫車 Kuchar, Sinchiang 北緯 Lat. $41^{\circ} 40' N.$ 東經 Long $83^{\circ} 0' E.$ 高度 Altitude 970.0 M.

雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition			
狀 Form			量 Amount			量 Amount	時間 Duration	mm	h	7h	14h	21h
7h	14h	21h	7h	14h	21h					0	9	
O	Ci	O	0	1	0			8	7	—	∞	
Ci-St	O	O	8	9	0			7	7	—	∞ ⊕	
Ci	Ci	Ci-St	6	5	4			5	5	—	∞ △ ⊕	
Ci-St	Ci-St	Ci-St	6	8	3			5	5	—	△ 8 ⊕	
—	Ci-St	O	4	4	0			6	6	—	∞ △ ⊕	
Ci-St	Ci-St	Ci-St	5	7	6			7	8	—	∞ △ ⊕	
Ci-St	Ci-St	St-Cu	10	9	10			8	6	—	∞ △ ⊕	
St Cu	St-Cu	St-Cu	10	10	10	T		6	6	—	∞	
Ci-St	St-Cu	Ci-St	9	9	1	1.0		7	8	—	∞ ●	
St Cu	Ci-St	Ci-St	7	2	4			6	7	—	∞	
Ci-St	O	O	8	0	0			8	7	—	∞ △	
Ci-St	O	O	2	0	0			7	6	—	∞ △	
—	—	Ci-St	4	6	5			5	6	—	∞ △	
Ci	Ci-St	Ci-St	7	5	2			6	7	—	∞	
Ci-St	A-Cu	O	6	1	0			8	9	—	∞ ⊕ △	
Ci	A-Cu	Ci	4	5	1			7	8	—	∞ ⊕ △	
Ci-St	Ci-St	Ci-St	9	8	7	T		8	7	—	∞ ⊕	
Ci-St?	Ci-St	—	10	10	5			7	6	—	∞	
Ci-St	—	—	10	10	4			7	6	—	∞ △	
A-St	A-St	St-Cu	10	10	10			5	5	—	∞	
St Cu	A-St	A-St	10	10	9			5	5	—	∞	
O	Ci	Fy-Cu	O	0	0			7	7	—	∞ △	
Ci-St	Ci-St	A-Cu	10	8	5			7	7	7	∞ ⊕	
Ci	—	A-St	4	8	10	T		7	6	—	∞ R	
Ci-St	Ci-St	St-Cu	3	1	8			9	9	8	∞	
—	Ci-St	—	10	8	4			6	6	—	∞ △	
Ci-St	Ci-St	Ci-St	10	6	8			6	6	—	∞ D	
A-Cu	A-Cu	Ci-St	9	1	6			6	6	—	∞ D, △	
Ci-St	A-Cu	Ci-St	8	5	4			6	6	—	∞ △	
—	Ci-St	—	6	6	4			6	6	—	∞ △ ⊕	

6.8 6.6 4.3 10 6.7 6.5 7.0

中華民國二十年五月份 May, 1931.

庫車 Kuchar, Sinchiang. 北緯 Lat. 41° 40' N 東經 Long. 8° 0' E 高度 Alt. 970.0 M.

日期 Days of the Month	氣壓 Pressure 600mm			溫度 Temperature (C°)						風 Wind							
				乾燥 Dry			濕球 Wet			最高 Max.	最低 Min.	風向 Direction			風力 Force B. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	665.6	662.6	662.8	13.7	26.3	18.3	9.9	12.2	10.3	25.9	8.7	C	C	C	0	0	0
2	662.8	661.6	660.6	19.1	21.1	16.2	9.5	11.5	7.8	25.2	15.2	NE	NNW	C	3	4	0
3	662.0	664.8	668.5	11.6	13.7	9.8	5.9	4.6	1.4	17.5	9.4	N	NNW	N	7	4	9
4	674.7	674.7	679.2	6.3	13.5	6.4	-1.1	5.1	1.6	15.2	3.7	N	WSW	E	3	4	3
5	682.7	679.7	678.3	2.8	12.8	4.9	-1.1	5.1	2.0	13.7	-0.6	E	E	C	3	2	0
6	677.5	673.5	673.6	7.0	17.9	8.7	2.9	7.5	3.7	18.6	0.8	E	SW	C	2	3	0
7	673.3	669.3	669.5	9.0	19.5	9.1	4.1	7.9	4.8	21.0	1.8	O	SW	O	0	2	0
8	669.7	668.2	669.7	10.6	22.8	9.9	6.5	9.7	5.3	23.5	2.8	C	WSW	SE	0	2	1
9	670.8	669.2	669.2	11.8	23.5	13.1	7.7	10.7	8.5	24.5	4.7	C	NW	C	0	1	0
10	668.8	666.4	666.7	14.0	27.7	20.1	10.4	13.7	9.6	27.7	8.2	C	WSW	NNW	0	2	2
11	668.3	666.7	666.7	15.1	26.7	20.4	9.9	12.8	9.2	28.5	10.9	O	SE	N	0	3	2
12	669.7	668.3	669.3	16.8	27.2	10.8	9.2	11.4	9.7	28.6	9.1	C	WSW	C	0	1	0
13	673.7	669.7	669.7	16.8	25.3	13.0	7.3	11.1	8.7	25.9	7.4	ENE	O	C	3	0	0
14	670.7	667.5	667.6	15.6	26.8	10.1	9.9	12.7	10.7	27.0	7.5	C	SW	C	0	2	0
15	667.5	666.1	666.0	17.1	26.9	16.5	13.0	14.0	11.8	27.2	10.1	O	C	C	0	0	0
16	666.5	665.9	666.7	16.6	29.2	16.8	13.8	13.8	11.7	29.4	12.2	O	NE	C	0	2	0
17	668.1	667.3	667.7	21.6	28.7	14.1	10.0	13.5	8.8	19.1	10.7	ENE	E	NE	5	1	1
18	667.5	665.0	664.9	16.3	30.3	18.3	12.9	14.6	9.7	30.7	8.2	O	WSW	C	0	2	0
19	665.6	663.3	663.8	17.3	30.9	23.5	13.2	15.9	11.7	30.8	9.4	O	C	N	0	0	3
20	665.6	665.3	668.1	21.2	26.1	21.8	11.8	14.3	12.5	28.0	13.7	E	SW	NE	3	2	3
21	668.9	667.9	668.8	15.7	21.7	13.9	11.3	12.7	8.8	23.7	9.2	N	N	C	1	3	0
22	670.9	669.9	668.2	16.2	25.1	13.1	9.3	13.1	9.0	25.6	5.2	N	WSW	N	1	2	1
23	662.8	665.2	663.4	19.8	28.4	17.7	13.5	14.9	10.5	29.2	10.7	O	C	ENE	0	0	1
24	665.2	665.8	670.7	19.5	27.5	20.7	7.5	12.8	10.6	28.1	12.2	N	E	E	3	2	2
25	675.4	672.5	672.1	14.8	18.4	11.5	7.5	11.7	8.8	20.6	10.9	E	C	C	2	0	0
26	670.4	667.7	667.8	16.8	25.6	15.8	9.7	13.1	10.7	25.6	7.9	C	WSW	O	0	2	0
27	666.8	666.3	666.4	16.2	26.0	17.9	13.4	14.3	11.3	26.4	12.7	O	NW	O	0	1	0
28	667.6	666.1	666.6	18.9	29.7	18.4	18.2	15.6	13.5	30.1	16.3	O	O	O	0	0	0
29	668.6	667.0	667.2	19.1	29.8	17.3	12.9	15.2	12.4	30.7	11.9	E	N	O	1	2	0
30	668.1	666.4	666.1	18.4	31.0	19.2	14.9	15.9	14.5	31.1	12.5	O	N	O	0	2	0
31	666.7	666.1	666.7	18.7	26.7	20.1	15.3	15.3	12.2	27.0	13.6	O	SW	N	0	2	1
總計 Totals																	
平均 Means	669.1	667.6	668.2	15.3	24.7	15.8	9.5	12.2	8.9	23.7	8.9				1.2	1.8	0.6

* Readings Taken from Hygrometer

中華民國二十年五月份 May, 1931.

庫車 Kucha, Sinchuan

雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
狀 Form			量 Amount			量 Amo- unt	時間 Duration	0~9			
7h	14h	21h	7h	14h	21h			7h	14h	21h	
Ci-St	Ci-St	A-Cu St-Cu	6	9	9			6	7	—	∞ ⊕
A-Cu	St-Cu St	A-Ss	4	6	2			8	5	9	△ 8
Fr-Cu	A-St St-Cu	St-Cu	6	10	10	T		5	8	—	△ 8
O	A-Cu	Ci-St	0	10	1			8	8	—	8
Cl	Cl Ci-St	—	6	5	4			7	8	—	8
Ci-St	Ci-St	—	10	6	4			6	6	—	∞
—	Ci-St	○	6	10	0			7	7	—	∞ ⊕ △
Ci-St	Ci-St	○	10	9	0			7	7	—	⊕ 8
Cl	Ci-St	Ci-St	6	9	9			7	7	—	8 ⊕
—	Fr-Cu	Ci-St	4	1	1			6	8	—	∞
Cl-St A-Cu	Cl-St A-Cu	Ci-St	6	3	1			9	8	—	⊕ 8
Cl A-Cu	Cl-St A-Cu	Ci-St	2	1	1			9	9	—	△
—	Ci-St	Ci-St	4	5	2			6	7	—	8
Ci-St	Ci-St	Ci-St	6	8	9			7	7	—	∞ ⊕ △
Ci-St	Cl-St A-Cu	Ci-St	9	7	7			7	7	—	8 ⊕ △
A-Cu	A-Cu	Cl-St A-Cu	9	2	8			8	8	—	8 ⊕ △
Cl-St A-Cu	Ci-St	Cl-St A-Cu	6	8	2			6	8	—	8 △
A-Cu	Fr-Cu	○	1	1	0			8	8	—	⊕ 8
Ci-St	Ci-St	○	5	7	0			8	8	—	△ 8
Ci-St	A-St	St-Cu	8	10	10	T		5	4	—	8 ⊕
Cl Cl-St	Cl-St St-Cu	Cl-St St-Cu	4	5	5	0.5		9	8	9	△ □
Cl	Cl-St Cu	Ci-St	4	1	1			9	9	8	⊕ △
Ci-St	Cl-St Cu	Cl-St A-Cu	3	2	1			8	8	9	△
Cl-St A-Cu	Ci-St	Ci-St	6	5	10			8	9	5	⊕ 8
—	A-St	A-Cu	10	10	6			6	6	—	8 ⊕ △
—	Ci-St	A-Cu	10	8	8			6	6	—	∞
St-Cu	A-Cu	Ci-St	10	8	10			6	6	—	8
A-Cu St-Cu	A-Cu	Ci-St	7	6	9			7	6	—	8
—	Ci-St	—	4	5	8			7	8	—	∞ ⊕ △ □
Cl-St A-Cu	Cl Ci-St	A-Cu	9	6	7			7	8	—	∞ ⊕
Ci-St	A-St	Cl-St A-Cu	10	10	9			8	8	—	∞ ⊕
			61	123	49			7.1	7.2	8.0	

中華民國二十年六月份 June, 1931.

庫車 Kucha				北緯 Lat. 41° 40' N.				東經 Long. 83° 0' E				高度 Altitude 970.0 M			
日期 Days of the Month	氣壓 Pressure			溫度 Temperature (°C)						風 Wind					
	604mm +			乾球 Dry			溼球 Wet			最高 Max	最低 Min	向 Direction			力 Force B. S.
Month	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	21h	21h	7h	14h	21h
1	62.0	60.3	61.0	18.9	30.1	19.8	15.0	17.4	13.9	30.6	14.7	N	WSW	N	1 2 1
2	61.5	60.0	60.6	22.8	31.6	17.5	15.2	15.5	13.2	32.1	17.1	C	WSW	C	0 3 0
3	62.0	61.0	61.0	20.1	33.3	18.7	16.5	16.0	14.1	33.6	11.5	C	SW	C	0 2 0
4	62.6	60.7	60.5	22.4	33.3	21.5	18.5	20.8	16.3	34.0	14.2	C	C	C	0 0 0
5	61.0	59.0	59.5	20.8	30.2	19.9	17.3	18.1	15.1	33.6	11.6	C	S	C	0 2 0
6	58.8	58.9	59.0	20.4	32.7	19.0	16.0	17.3	14.7	32.7	17.6	C	G	G	0 0 0
7	60.6	59.5	60.8	20.7	32.7	20.5	17.1	17.8	14.9	31.9	16.7	C	G	NE	0 0 2
8	64.3	64.0	64.1	19.9	25.3	22.5	16.5	12.7	13.5	26.2	17.0	NW	NW	NW	2 2 1
9	66.5	66.5	66.2	20.5	23.4	21.1	13.5	17.7	13.1	25.1	18.7	N	G	G	1 0 0
10	67.6	67.0	64.4	18.5	15.8	19.0	13.2	14.2	13.0	21.0	15.2	N	N	N	2 2 3
11	65.0	64.4	62.5	18.2	15.8	14.7	14.9	14.7	13.1	20.5	14.0	E	ENE	C	3 1 0
12	62.3	61.4	61.6	17.5	25.7	17.7	14.7	18.1	13.8	26.0	11.4	N	ENE	N	2 3 1
13	62.5	61.5	62.6	16.0	24.1	17.7	16.5	16.7	14.5	25.6	14.7	C	E	N	0 1 1
14	62.3	62.4	62.7	19.3	22.2	17.2	15.4	17.0	14.9	24.2	14.4	N	E	C	1 1 0
15	62.6	60.5	60.4	19.2	28.0	18.6	15.7	18.5	15.1	28.7	12.4	C	SW	C	0 1 0
16	59.8	58.5	60.0	20.8	29.7	21.7	17.0	17.8	15.2	30.0	13.9	C	SW	NE	0 2 3
17	61.0	60.4	61.2	18.8	21.3	17.1	16.9	17.3	16.2	22.3	16.3	C	G	C	0 0 0
18	61.5	60.0	61.0	19.0	30.2	19.9	16.0	17.8	14.4	30.6	11.0	C	WSW	G	0 3 0
19	64.5	63.5	63.4	15.5	23.9	16.7	14.3	16.9	15.5	26.0	14.9	E	E	G	3 2 0
20	63.5	62.3	62.1	18.9	30.5	18.5	15.5	17.8	16.1	30.6	11.4	C	SE	C	0 1 0
21	63.3	61.8	61.6	22.5	31.9	20.8	17.5	18.9	18.4	32.7	14.9	SE	SE	C	1 1 0
22	64.2	60.3	60.2	23.4	30.5	23.6	21.0	20.1	17.3	31.6	16.7	C	O	O	0 0 0
23	60.0	58.5	58.7	24.8	30.6	25.7	19.3	20.3	15.0	33.5	20.1	NW	G	NNW	2 0 6
24	59.5	59.3	60.5	22.0	28.7	24.7	18.6	19.6	14.2	30.1	19.4	C	E	N	0 2 3
25	61.0	61.2	62.8	20.5	24.4	17.5	17.5	18.9	16.2	25.1	16.6	C	O	O	0 0 0
26	62.3	61.0	64.0	17.9	26.2	16.3	15.5	19.0	15.3	26.5	14.4	SW	S	O	2 2 0
27	65.0	63.6	64.7	16.8	22.7	16.3	16.2	17.3	14.7	23.8	13.7	O	SW	C	0 1 0
28	64.5	63.0	64.5	17.3	27.2	19.5	14.7	18.7	13.1	27.6	11.2	O	SW	N	0 1 4
29	64.9	63.0	62.5	17.5	26.8	17.8	15.7	16.5	16.1	26.7	11.8	N	SE	O	1 1 0
30	62.6	61.0	61.3	18.9	30.0	18.6	15.8	18.8	16.1	30.4	12.3	O	S	O	0 1 0
31															
總計 Totals															
平均 Means	62.6	61.5	61.8	16.7	27.3	19.5	16.2	17.5	14.9	26.4	14.8				0.7 1.2 0.8

* Taken from Aneroid Barometer, being lower than the readings of the hygrometer by 3.5 mm. in average.

中華民國二十年六月份 June, 1931.

車 車 Kuchan

北緯 Lat. $41^{\circ} 40' N.$

東經 Long. 83° $0'$ E.

高度 Altitude 9700 M

中華民國二十年六月份 June, 1931.

庫車 Kuchow			北緯 Lat. $41^{\circ} 40' N.$			東經 Long. $83^{\circ} 0' E.$			高度 Altitude 9700 M.		
雲 Cloud			雨 Rainfall			能見度 Visibility 0—9			天氣狀況 Weather Condition		
狀 Form		量 Amount 0—10	量 Amo- unt	時間 Dura- tion	時間 Dura- tion	能見度 Visibility 0—9	能見度 Visibility 0—9	能見度 Visibility 0—9	天氣狀況 Weather Condition		
7h	14h	21h	7h	14h	21h	mm	hr	7h	14h	21h	
A-St	A-Cu Cu	St Cu	9	2	6			8	8	8	△ ↘
Fr-Cu	Ci-St Cu	St Cu	2	1	1			8	8	—	⊕ ↘ ☀ △
○	Cu	Ci-St	0	1	2			9	8	8	∞ △
Ci-St	Ci-St	Ci St	8	8	6			8	6	—	△ ⊕ ∞
Ci-St	Ci-St	Ci St St-Cu	7	9	6			8	8	—	⊕ ∞ △
Ci-St St-Cu	St-Cu	Ci-St A-Cu	9	4	6	0.5		8	8	—	⊗ △
St-Cu	Cu	St Cu	9	2	5	T		8	8	—	⊗ 23h-23h30m △ ↗
St-Cu	Ci-St	St-Cu	9	9	9	3.6		8	8	8	● ⊕
Ci-St A-Cu	A-St St-Cu	St Cu	8	9	10	T		9	8	—	
St-Cu	St-Cu	St Cu	10	10	10	4.6		8	8	—	●
St-Cu	Nb	St Cu	8	10	1	27.4		8	8	—	⊗
A-Cu St-Cu	Ci-St Cu	Ci-St A-Cu	1	2	3			9	9	—	△ ⊕ T
St-Cu	Ci-St St-Cu	St Cu	9	7	9	2.5		9	9	—	⊗ ∞
St-Cu	St-Cu	A-Cu St-Cu	4	3	1			9	9	9	T △
A-Cu Cu	Ci-St Cu	Ci-St A-Cu	1	3	4			8	8	9	△
Ci-St	Ci-St Cu	St Cu	4	7	7	0.1		9	9	—	⊗ △ ⊕
St-Cu	A-St St-Cu	Ci-St A-Cu	9	8	4	2.1		8	9	9	● △
Fr-Cu	A-Cu Cu	A-Cu St-Cu	1	2	2			8	8	8	△ ∞ ↘
St-Cu	Cu	A-Cu Cu	7	1	1	3.4		8	9	9	● △
○	Cu	A Cu	0	1	1			9	9	—	△
○	Ci-St Cu	A Cu	0	1	1			8	8	8	△
A-Cu	St-Cu	St-Cu	6	5	9	T		8	9	—	△
St-Cu	A-Cu St-Cu	St Cu	8	7	10			8	8	—	↖ ↗
—	St-Cu	St Cu	6	4	10			8	7	8	∞ ⊕ ↘
St-Cu	St-Cu	St Cu	7	10	10	5.2		9	8	8	⊗ ⊕
St-Cu	Cu	A-St St-Cu	7	3	6	13.5		8	8	8	⊗ △
Ci-St Cu	St-Cu	Ci-St Cu	8	6	1	T		9	9	9	△ ⊕
○	Cu	Cu-Nb	0	1	5	4.5		9	9	8	⊗ △
A-Cu St-Cu	A-Cu Cu	Ci-St	7	1	1	0.5		8	9	9	● △
Ci A-Cu	Cu	A-Cu	1	1	1			9	9	9	△

中華民國二十年七月份 July, 1931.

庫車 Kucha 北緯 Lat. $41^{\circ} 40' N.$ 東經 Long. $83^{\circ} 0' E.$ 高度 Alt 970.0 M.																	
日期 Days of the Month	氣壓 Pressure 600mm + -			溫度 Temperature ($^{\circ}C$)						風 Wind							
				乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	61.9	60.0	59.9	19.6	30.8	20.6	17.2	18.7	16.8	31.7	11.9	C	C	C	0	0	0
2	60.6	58.5	58.9	21.1	31.3	19.5	16.7	19.1	17.0	31.7	14.1	ENE	C	C	1	0	0
3	59.1	58.5	58.8	21.0	31.1	20.6	18.3	20.8	17.8	32.6	14.2	C	S	C	0	2	0
4	59.2	58.5	58.9	23.1	33.2	23.2	20.9	21.8	19.0	33.7	15.6	C	S	C	0	1	0
5	59.0	59.6	60.0	23.2	30.8	27.7	20.2	22.1	18.6	33.5	19.4	C	C	O	0	0	0
6	62.0	60.5	59.5	26.1	31.3	23.4	15.7	20.1	20.4	34.1	21.6	ENE	C	C	3	0	0
7	59.8	59.7	59.5	28.0	27.2	23.0	20.5	22.0	15.2	39.7	18.7	C	C	C	0	0	0
8	58.7	56.2	56.5	22.7	32.7	24.7	16.7	18.7	15.6	33.4	19.1	C	S	ENE	0	2	1
9	56.5	56.0	55.4	22.7	33.2	25.4	18.1	19.6	15.3	33.7	17.3	C	E	NNW	0	1	1
10	56.1	55.5	56.0	18.2	29.0	22.2	15.6	18.7	16.1	29.4	17.1	N	ENE	ENE	2	3	1
11	57.0	57.5	58.5	21.0	24.1	19.6	17.6	14.9	15.4	30.0	18.2	C	N	C	0	2	0
12	61.0	59.6	60.9	21.3	20.9	15.1	16.5	11.8	14.5	25.4	14.2	E	ENE	C	3	2	0
13	60.0	58.5	60.5	18.9	26.6	22.8	16.2	18.0	13.3	27.7	14.2	C	SW	N	0	1	4
14	61.5	61.4	64.0	18.3	29.2	22.2	14.3	18.3	11.2	29.5	11.5	C	SSW	N	0	2	2
15	66.5	65.0	65.0	18.1	30.0	18.3	13.7	17.6	16.0	30.6	11.4	C	C	G	0	0	0
16	65.6	63.5	63.3	20.1	30.7	20.0	16.9	17.3	17.7	31.5	13.4	C	C	C	0	0	0
17	63.8	62.6	62.8	20.5	32.0	21.6	18.1	20.1	17.2	32.1	15.2	C	SSE	N	0	1	1
18	62.4	62.1	62.9	22.7	29.8	22.2	16.8	18.6	14.3	31.1	18.6	C	E	N	0	1	2
19	62.1	60.0	59.1	20.3	32.9	19.8	17.4	18.8	17.1	33.1	14.2	C	S	C	0	1	0
20	58.6	56.8	56.5	21.7	29.5	21.9	16.1	18.3	13.4	32.2	14.6	N	N	N	1	3	1
21	57.0	55.5	56.5	21.8	33.1	27.9	18.1	17.1	14.9	33.6	18.2	C	S	N	0	2	2
22	59.1	58.7	60.4	21.9	31.0	19.9	15.9	18.0	15.6	31.0	16.1	E	C	C	2	0	0
23	61.3	59.5	58.5	21.0	29.5	20.2	16.6	18.2	17.2	30.2	13.7	C	S	C	0	1	0
24	58.4	57.9	58.5	22.5	29.9	23.8	18.5	19.6	14.9	31.6	18.1	C	S	N	0	1	2
25	58.9	58.5	58.6	22.0	24.7	25.4	15.4	17.0	15.1	26.7	20.4	N	N	NNW	2	1	4
26	60.1	59.5	61.3	19.8	27.6	21.0	15.7	17.9	12.3	28.5	17.9	NNW	E	NNW	3	1	3
27	62.6	61.6	62.5	19.7	29.0	28.0	12.1	15.8	11.7	30.6	12.9	C	S	N	0	2	2
28	63.5	62.1	62.0	19.5	30.6	17.6	15.1	17.4	14.2	31.3	12.5	C	SW	C	0	2	0
29	62.3	61.3	61.0	18.8	32.3	19.0	14.7	16.3	14.5	32.5	14.5	NE	SE	O	1	1	0
30	61.5	59.5	58.7	19.7	31.9	19.7	17.1	19.5	17.3	32.5	12.0	C	C	G	0	6	0
31	59.5	58.5	58.2	20.2	32.2	25.6	17.7	18.4	14.7	33.0	16.7	C	S	ENE	0	1	2
總計 Totals																	
平均 Means	60.5	58.4	59.2	21.1	30.0	21.9	16.8	18.4	15.6	31.3	15.8				0.6	1.1	0.9

* Taken from Aneroid Barometer, being lower than the readings of the hygrometer by 5.1 mm. in average.

中華民國二十年七月份 July, 1931.

庫車 Kucha												
雲 Cloud				雨 Rainfall 0—10				能見度 Visibility 0—9			天氣狀況 Weather Condition	
狀 Form	量 Amount	量 Amount	時間 Duration	7h	14h	21h	mm	h	7h	14h	21h	
7h	14h	21h		7h	14h	21h	mm	h	7h	14h	21h	
Ci-St	Cl-St	Cl-St		1	1	4			9	9	—	△
A-Cu	Cl	A-Cu		1	1	1			8	8	8	△ ∞
Cl-St	Cl-St	A-Cu		1	4	1			8	8	8	△ ⊕
A-Cu	Cl-St	A-Cu		1	1	7			8	8	—	△
A-Cu	A-St	St-Cu		9	10	10			8	8	—	∞
Ci-St	Ci-St	Cl-St		10	9	9			8	8	—	⊕ ∞
A Cu	St-Cu	St-Cu		8	10	10	T		8	8	8	∞
A Cu	A-Cu	St-Cu		1	2	3			8	8	—	
A-Cu	A-Cu	A-Cu		8	3	1			8	8	8	⊕
St-Cu	Cl-St	St-Cu		8	3	5	4.0		8	8	—	↖ ↗ T
A-Cu	St-Cu	St-Cu		1	8	10			8	9	—	△ T
Ci-St	A-St	St-Cu		8	9	1	18.0		7	8	9	↖ △ ∞
A-Cu	Cl	Cu		1	1	5	T		9	9	—	△ ↘
Cl-St	Cl-St	O		1	1	0	0.3		9	9	9	● △ T
Cu	O	O		1	0	0			9	8	—	∞ △
O	Ci-St	Ci-St		0	4	3			8	8	8	∞ ⊕
A-Cu	A-Cu	A-Cu		4	5	5			8	8	—	∞
St-Cu	St-Cu	St-Cu		9	6	1	0.3		8	8	9	● ∞
Fr-Cu	Cu	Ci-St		1	1	1			9	9	8	
A-Cu	Cl-St	Cl-St		3	8	2			8	9	9	△
A-Cu	Cl-St	St-Cu		1	1	3	T		9	9	—	
A-St	St-Cu	Cu		6	1	1	2.0		8	9	—	● T
Ci-St	Ci-St	Ci-St		4	1	1			8	8	8	∞ △ ⊕
Ci-St	A-Cu	Cl-St		3	6	4			8	8	8	
A-St	St-Cu	St-Cu		10	9	9	T		8	8	—	
St-Cu	Cu	Cu		10	1	1	0.9		8	9	—	● ↘
Fr-Cu	Cu	Cu		1	1	1			9	9	9	
Ci	Cl	Cu		1	1	1			9	9	9	
St-Cu	Cu	Cu		4	1	1			9	8	9	
A-Cu	A-Cu	A-Cu		2	1	5			9	8	—	
St-Cu	A-Cu	A-Cu		7	1	3			8	8	8	
				4.1	8.6	3.5	25.5		8.3	8.4	8.4	

中華民國二十年八月份 August, 1931.

庫車 Kucha 北緯 Lat. 41° 40' N. 東經 Long. 83° 0' E. 高度 Altitude 970.0 M.

日期 Days of the Month	氣壓 Pressure 600mm +			溫度 Temperature (°C)						風 Wind							
				乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Wind			力 Force B. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	60.1	59.7	60.5	21.0	34.1	23.8	18.3	23.1	16.9	35.2	17.4	C	C	C	0	0	0
2	62.1	61.2	61.5	22.6	35.2	25.5	18.5	20.3	15.5	35.2	19.5	C	E	N	0	1	1
3	62.2	60.8	59.7	21.5	34.4	21.3	17.9	22.5	18.2	35.3	15.3	C	C	C	0	0	0
4	60.4	58.2	57.5	23.0	35.1	21.8	20.8	23.9	18.0	35.2	16.7	C	C	C	0	0	0
5	67.2	66.4	67.0	24.8	31.0	27.9	20.4	20.5	16.3	33.8	20.9	C	NNW	N	0	1	4
6	66.6	65.6	67.0	24.0	34.5	29.0	20.2	21.5	14.9	35.1	18.7	C	S	N	0	2	2
7	59.0	58.3	59.2	22.4	31.4	26.2	17.6	21.5	14.7	32.2	19.7	G	S	N	0	2	2
8	60.5	58.9	59.0	20.7	32.8	21.7	17.1	20.5	14.3	33.0	13.9	C	S	C	0	1	0
9	61.7	63.0	62.2	21.7	29.3	16.8	14.9	17.6	15.9	25.1	16.1	N	NE	C	2	1	0
10	62.5	62.0	63.0	18.1	28.6	23.3	15.4	20.5	14.6	29.3	12.2	C	C	N	0	0	1
11	62.0	60.7	61.5	18.5	31.8	23.0	15.7	21.2	15.2	31.8	12.4	C	ESE	NW	0	1	1
12	62.3	61.0	60.8	19.4	29.7	20.3	17.6	19.0	15.5	30.2	15.7	C	S	C	0	1	0
13	60.7	59.2	60.0	19.2	32.0	20.2	17.7	20.2	17.3	32.1	14.3	C	S	C	0	1	0
14	59.7	58.6	58.5	24.7	30.4	22.3	15.1	19.3	14.7	33.8	16.4	NNW	NW	C	3	1	0
15	59.8	60.8	61.0	19.5	25.3	17.5	16.2	19.3	14.0	28.7	15.2	C	C	N	0	0	1
16	62.0	61.4	61.8	20.0	30.5	17.5	13.3	17.8	14.9	31.0	12.2	E	SE	C	1	1	0
17	64.0	61.5	61.5	18.4	30.5	19.5	16.1	18.1	15.9	31.0	14.9	C	C	C	0	0	0
18	60.8	59.3	59.1	19.3	27.7	20.1	16.9	18.1	15.4	28.7	13.5	C	S	C	0	1	0
19	59.0	58.1	61.5	17.7	31.1	22.5	16.5	20.7	14.7	31.7	14.7	C	S	N	0	1	3
20	62.0	61.0	62.0	18.7	30.1	23.0	16.5	19.1	13.6	30.2	13.4	C	S	N	0	1	2
21	63.0	62.0	62.5	20.4	27.3	19.1	13.9	16.8	15.9	29.0	15.5	N	E	C	1	1	0
22	64.3	63.5	66.8	16.7	22.5	13.7	14.2	14.6	12.2	25.9	13.1	C	E	C	0	2	1
23	67.2	66.0	66.3	14.5	25.2	15.5	13.1	15.6	14.1	25.6	9.4	C	WSW	C	0	2	0
24	66.8	65.0	65.0	16.0	28.5	17.1	14.6	17.6	13.9	28.7	11.1	C	WSW	C	0	2	0
25	64.9	63.0	63.4	17.2	30.7	17.9	15.4	18.8	15.7	31.3	11.5	C	S	C	0	1	0
26	63.0	61.3	61.0	17.6	31.7	18.3	14.8	19.3	15.5	32.1	12.0	C	SW	C	0	1	0
27	60.8	60.0	61.5	17.9	32.5	24.3	16.1	20.7	13.9	33.3	13.7	C	C	E	0	0	1
28	62.5	60.5	62.5	16.8	29.5	23.0	14.8	17.1	15.0	20.5	13.0	C	E	N	0	2	1
29	63.0	62.3	63.5	18.8	31.7	16.6	15.1	18.6	14.8	32.1	12.6	C	C	C	0	0	0
30	66.0	63.5	63.3	19.1	29.8	18.1	16.6	17.1	15.0	30.2	13.2	C	E	C	0	1	0
31	63.6	62.0	62.0	16.7	31.8	17.8	15.3	17.7	15.6	32.0	13.3	C	SW	C	0	2	0
總計 Total																	
平均 Mean	61.9	60.8	61.4	19.6	30.3	20.8	16.3	19.3	15.2	31.3	14.6				0.2	1.0	0.6

* Taken from Aneroid Barometer, being lower than the readings of the hygrometer by 51 mm. on average.

中華民國二十年八月份 August, 1931.

庫庫 Kuchar			北緯 Lat $41^{\circ} 40' N.$			東經 Long $83^{\circ} 0' E$			高度 Altitude 9700 M		
雲量 Cloud			雨量 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
狀 From			量 Amount 0—10			量 Amount 航時 Duration			0—9		
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	
St-Cu	Ci-St	St-Cu	8	1	4	T		8	8	8	
St Cu	A-Cu Cu	A-Cu	4	1	1			8	8	8	
Cu	Cu	O	1	1	0			8	8	—	△
A Cu St Cu	Ci-St Cu	St-Cu	5	1	1			8	8	—	△
A Cu St-Cu	A-Cu St-Cu	St-Cu	7	5	10	T		8	8	—	△ ↗ ∞
A Cu	A-Cu Cu	St-Cu	1	1	1			8	8	8	↖
Ci St Cu	Ci-St Cu	St-Cu	8	2	2			8	8	—	⊕ ↖
A-Cu Cu	Cu	St-Cu	1	1	1			8	8	8	
St Cu	Ci-St St-Cu	A-Cu	9	2	1	3.8		8	8	9	● △
Ci St	Ci-St	St-Cu	4	6	3			9	8	—	△ ⊕ ↖
Ci St	Ci-St Cu	St-Cu	1	4	9			9	8	—	⊕ △
Ci St St-Cu	Cu	O	7	1	0	2.0		9	9	8	● ⊕ △
A Cu	Cu	O	1	1	0			8	8	8	△
A Cu	A-Cu O	O	2	1	0			8	8	—	
A-St	A-Cu St-Cu	St-Cu	3	2	1	0.6		9	9	—	● △
Cu	Cu	Cu	1	1	1			9	9	—	△
St Cu	Cu	Fr-Cu	10	1	1			7	7	—	∞ △
Ci St A Cu	A-St St-Cu	Ci-St A-Cu	4	9	2			8	8	8	△ ∞ ⊕
Ci-St A-Cu	Ci-St Cu	St-Cu	6	1	6			8	8	—	↖ △ ∞
Cu	A-Cu Cu	St-Cu	1	1	4	0.7		9	9	9	● △ T
St Cu	Cu	St-Cu	5	1	6	0.2		9	9	9	● ↗
Ci St	Cu	A-Cu	9	5	1	0.4		7	8	8	↖ ∞ ⊕ △
O	Cu	O	0	1	0			8	8	8	△
O	Cu	Ci-St	0	1	1			8	8	8	△
Ci St	Ci-St Cu	A-Cu	1	1	1			8	8	8	△
A Cu	Cu	Fr-Cu	1	1	1			8	8	8	△
A Cu St-Cu	Cu	O	2	1	0			8	8	8	△
A Cu	Ci-St A-Cu	St-Cu	1	4	9	T		8	8	8	△ ∞ ⊕
A-Gu	A-Cu Cu	O	1	1	0			9	9	8	△
O	O	A-Cu	0	0	1			8	8	6	∞ △
O	O	O	0	0	0			8	8	—	∞ △
								8.1	8.0	8.0	

中華民國二十年九月份 September, 1931.

庫車 Kucha 北緯 Lat. $40^{\circ} 41' N.$ 東經 Long. $83^{\circ} 0' E$ 高度 Alt. 970.0 M.															
日期 Days of the Month	氣壓 Pressure 600mm Hg		溫度 Temperature ($^{\circ}C$)						風 Wind						
	乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.			
	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h
1	62.2	61.0	61.3	16.7	33.1	19.1	14.9	18.6	16.2	33.5	12.6	Calm	SW	Calm	0 3 0
2	62.6	61.6	62.5	19.0	33.6	24.0	16.0	20.3	15.3	33.1	15.2	Calm	Calm	Calm	0 0 0
3	62.8	61.0	60.4	20.3	32.5	23.4	15.2	17.8	13.5	32.7	18.5	ENE	E	N	2 2 1
4	61.7	62.6	63.3	20.4	19.4	18.2	11.8	11.3	9.4	25.7	14.2	N	N	N	4 4 2
5	65.5	65.7	67.5	12.4	26.1	11.5	10.6	12.8	9.7	26.6	9.2	Calm	SE	Calm	0 1 0
6	68.5	66.4	66.0	10.8	26.2	12.1	9.2	14.1	10.1	26.8	6.7	Calm	SW	Calm	0 2 0
7	65.0	63.3	64.0	10.1	27.3	11.9	9.3	13.1	9.8	27.7	5.6	Calm	SW	Calm	0 3 0
8	64.6	64.0	64.1	10.5	28.1	13.3	8.7	15.5	11.0	28.7	5.9	Calm	S	Calm	0 1 0
9	64.5	63.5	66.0	14.9	28.1	23.5	12.2	14.5	11.9	28.2	12.1	Calm	E	N	0 2 3
10	67.6	67.5	68.6	14.3	28.9	14.2	10.1	15.9	11.8	29.2	12.6	Calm	SE	Calm	0 1 0
11	69.8	68.0	67.8	11.9	27.1	15.4	9.9	15.8	12.9	27.1	8.9	Calm	Calm	Calm	0 0 0
12	66.6	64.0	64.0	12.3	28.2	14.8	10.2	15.0	12.1	28.6	9.7	Calm	S	N	0 2 1
13	64.5	63.8	65.5	14.1	28.5	14.6	12.3	17.4	12.0	29.2	11.2	Calm	S	Calm	0 1 0
14	67.0	65.8	66.6	13.6	29.6	14.5	11.7	15.8	12.4	29.7	9.8	Calm	Calm	Calm	0 0 0
15	67.0	66.0	67.0	13.7	29.5	17.0	12.2	16.1	11.1	30.0	10.2	Calm	S	N	0 1 1
16	68.5	66.3	67.2	17.1	30.2	21.7	14.0	15.7	11.1	30.3	12.6	S	NNW	N	1 2 1
17	68.0	66.0	66.4	12.2	28.8	13.5	10.6	15.7	11.1	28.9	7.6	Calm	Calm	Calm	0 0 0
18	67.1	65.4	66.3	13.1	29.2	21.2	11.1	15.8	12.5	29.7	9.1	Calm	E	N	0 2 1
19	67.0	65.5	66.0	17.2	27.7	14.9	12.5	14.8	11.6	28.1	14.1	NNE	E	Calm	2 2 0
20	66.0	64.0	64.8	18.5	29.1	14.6	12.3	16.9	10.5	29.1	10.6	NE	Calm	Calm	2 0 0
21	65.5	63.5	63.5	15.7	29.2	13.1	12.7	17.3	10.8	29.2	11.4	N	SSE	Calm	1 1 0
22	63.3	62.0	62.5	12.7	28.7	13.0	10.8	16.3	11.0	29.3	8.4	Calm	S	Calm	0 2 0
23	63.1	61.8	62.5	14.2	28.8	14.0	12.1	15.7	11.2	29.2	10.2	N	Calm	Calm	1 0 0
24	63.4	61.2	62.5	13.4	27.2	12.7	9.2	14.3	10.1	27.5	7.2	SE	SE	Calm	1 2 0
25	63.1	62.8	64.3	12.1	27.3	11.8	10.2	14.5	10.1	27.5	7.0	Calm	SW	Calm	0 1 0
26	66.6	65.8	66.5	13.3	24.6	10.2	7.8	12.8	8.4	25.6	6.5	E	Calm	Calm	2 0 0
27	67.3	67.0	69.0	8.7	24.7	10.4	7.3	12.3	8.5	25.0	5.4	Calm	Calm	Calm	0 0 0
28	71.2	70.6	71.8	9.2	25.5	9.8	7.4	12.6	7.5	26.1	6.2	Calm	SE	Calm	0 1 0
29	71.0	69.0	69.5	7.9	25.4	10.0	6.5	13.7	8.3	26.4	4.5	Calm	Calm	Calm	0 0 0
30	71.0	69.5	70.0	8.4	27.0	11.2	7.4	15.6	9.5	27.8	5.4	Calm	S	Calm	0 1 0
31															
總計 Total	64.1	64.8	65.6	13.6	28.0	16.0	10.9	15.3	11.0	28.6	9.6				0.6 1.2 0.3
平均 Mean	64.1	64.8	65.6	13.6	28.0	16.0	10.9	15.3	11.0	28.6	9.6				0.6 1.2 0.3

平均 Aneroid 比 Hypsometric 高 9mm. (每二日一大)

總見度 1-24 日是整個原有光線，無法繪圖。25 至 30 日是融合本所 0-9 的標準。

中華民國二十年九月份 September, 1931.

庫車 Kuehar

狀 Form	雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
				量 Amount			量 時間 Duration			0—8		
	7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	
○	○	A-Cu	0	0	1				7	6	7	△ ∞
St-Cu A-Cu	A-Cu	A-Cu	7	2	5				7	8	—	∞
A-Cu St-Cu	A-Cu	A-Cu St-Cu	4	2	9				9	7	—	∞
A-Cu St-Cu	St-Cu	Cl-St St-Cu	8	10	2	1.5			8	2	9	∞ ●
Ci-St	Cl-St Cu	○	2	1	0				10	9	9	△
○	○	○	0	0	0				8	8	8	△
Ci-St	Cl-St Cu	Ci-St	1	1	1				8	8	8	△ ∞
Ci-St	Fr-Cu	Cl-St	1	1	2				8	8	8	△ ∞
St-Cu	St-Cu	St-Cu	6	2	6				8	8	8	∞
A-Cu St-Cu	*Cu*	○	4	1	0				8	8	8	∞
∞	A-Cu	∞	4	1	4				6	6	—	∞
A Cu	○	○	1	0	0				6	7	8	△ ∞
A Cu	○	○	2	0	0				8	8	8	△ ∞
○	○	○	0	0	0				8	8	8	△ ∞
A Cu	Cu	A-Cu	4	1	1				8	8	8	△
Cu	Cl-St Cu	Cu	5	1	1				8	10	9	
○	Cu	○	0	1	0				10	9	8	△
○	Cu	St-Cu A-Cu	0	1	4				8	8	8	△ ∞
St-Cu A-Cu	Cl-St St-Cu	St-Cu A-Cu	5	1	1	T			8	8	8	∞ △
Fr-Cu	Cu	Cu	1	1	1				9	8	8	△ K
Cu Fr-Cu	Cu	○	1	1	0	0.1			8	9	8	△
○	Cu Fr-Cu	○	0	1	0				8	8	8	△
St-Cu	Cu	○	5	1	0				8	8	9	△
Cu Fr-Cu	Cu	St-Cu	1	1	1				9	8	—	△ ∞
Ci-St	Cl-St Cu	○	1	1	0				9	9	8	△
A-Cu St-Cu	Cl-St	Cl-St A-Cu	1	2	1				8	8	8	△
○	○	Cl-St	0	0	1				8	7	—	△ ∞
A-Cu	A-Cu	○	2	1	0				8	9	8	△
○	○	○	0	0	0				8	8	8	△
○	○	○	0	0	0				8	8	8	△ ∞
				2.2	1.2	1.4	1.6					

中華民國二十年十月份 October, 1931.

庫車 Kuchar				北緯 Lat. $41^{\circ} 40' N.$				東經 Long. $83^{\circ} 0' E.$				高度 Altitude 9700 M.					
日期 Days of the Month	氣壓 Pressure			溫度 Temperature ($^{\circ}C$)						風 Wind							
	600mm + -			乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
Month	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	69.9	67.5	67.1	9.0	27.6	11.1	7.8	16.8	9.4	28.1	6.9	Calm	Calm	Calm	0	0	0
2	66.0	64.4	65.0	8.9	29.6	10.9	8.2	14.7	8.8	28.9	5.9	Calm	S	Calm	0	2	0
3	66.0	64.3	64.5	8.5	27.9	10.5	6.9	15.7	8.6	28.1	5.5	Calm	Calm	Calm	0	0	0
4	65.0	64.1	65.8	8.6	27.6	10.4	7.1	15.4	8.5	28.1	5.7	Calm	S	Calm	0	1	0
5	68.0	66.4	65.8	9.1	29.7	10.9	7.4	13.5	8.8	27.0	5.3	NE	ESE	Calm	1	1	0
6	64.5	63.0	64.8	10.4	23.6	10.5	8.2	15.5	8.7	25.2	8.2	Calm	Calm	Calm	0	0	0
7	66.3	66.9	67.5	12.7	26.3	10.5	9.5	13.1	7.7	26.4	8.7	ENE	E	Calm	1	2	0
8	68.3	67.4	67.5	14.1	25.9	9.6	8.1	13.3	7.3	26.0	7.4	ENE	ENE	Calm	1	2	0
9	67.4	66.0	65.5	7.5	26.5	9.4	5.8	12.9	7.2	26.9	4.5	Calm	E	Calm	0	1	0
10	65.0	64.0	67.0	8.7	24.8	18.0	5.0	13.1	8.6	25.6	5.9	Calm	Calm	N	0	0	1
11	69.0	68.1	69.3	11.1	24.0	9.6	6.2	10.9	6.4	24.3	8.1	Calm	SE	Calm	0	1	0
12	69.4	66.6	66.5	7.2	20.8	7.4	5.3	11.2	6.2	21.1	5.0	Calm	Calm	Calm	0	0	0
13	66.2	64.5	65.5	7.6	20.7	8.8	5.9	12.7	7.7	21.6	3.9	Calm	S	Calm	0	1	0
14	65.5	64.3	65.7	6.8	20.6	7.4	6.0	10.9	6.1	21.5	4.6	Calm	SSW	Calm	0	1	0
15	69.0	68.0	68.7	11.5	17.8	9.9	6.0	10.1	8.3	18.6	3.7	ENE	E	Calm	2	1	0
16	69.5	68.1	68.7	9.1	18.4	9.6	7.2	10.1	8.1	19.2	7.4	Calm	Calm	Calm	0	0	0
17	68.8	68.3	70.2	5.1	15.0	8.2	3.4	8.5	6.6	15.2	3.2	Calm	Calm	Calm	0	0	0
18	70.5	69.5	71.9	3.9	16.9	4.6	3.1	9.2	3.7	18.2	1.8	Calm	SW	Calm	0	2	0
19	72.7	72.4	73.5	2.4	18.4	5.8	2.2	9.1	5.0	19.3	0.7	Calm	SW	Calm	0	1	0
20	73.4	71.7	72.4	8.8	16.3	4.3	6.8	8.9	3.5	17.6	3.5	Calm	Calm	Calm	0	0	0
21	71.9	70.0	71.4	1.8	19.8	3.4	1.7	9.4	2.6	19.9	-0.5	Calm	SW	Calm	0	3	0
22	71.7	70.1	71.3	1.1	20.5	3.1	0.7	10.3	2.2	20.7	-0.9	Calm	S	Calm	0	1	0
23	71.1	69.9	71.0	0.4	19.5	2.6	0.2	9.4	1.7	19.6	-1.6	Calm	S	Calm	0	1	0
24	73.0	72.5	73.6	-0.3	18.9	3.4	-0.9	8.6	2.4	19.3	-1.3	Calm	S	Calm	0	1	0
25	73.5	71.5	72.9	-1.1	18.0	2.3	-1.5	7.9	1.4	17.9	-2.1	Calm	S	Calm	0	1	0
26	71.6	70.6	71.9	-0.7	16.8	2.0	-1.4	7.2	1.1	16.8	-2.2	Calm	S	Calm	0	1	0
27	73.4	72.7	73.7	-0.8	16.9	1.5	-1.4	8.1	0.6	17.1	-2.8	Calm	SW	Calm	0	2	0
28	73.5	71.9	71.8	-1.6	16.6	0.7	-2.1	6.8	-0.4	17.1	-2.9	Calm	SW	Calm	0	2	0
29	71.0	69.5	69.5	-2.2	16.7	0.1	-2.7	7.1	-1.0	16.8	-3.5	Calm	SW	Calm	0	2	0
30	68.7	67.7	69.8	-1.9	16.5	5.5	-2.4	6.7	2.8	16.7	-3.5	Calm	S	N	0	1	2
31	72.1	71.5	73.4	3.2	15.3	1.6	0.6	6.1	0.2	15.9	0.8	Calm	SE	Calm	0	1	0
總數 Totals																	
平均 Means	69.4	67.8	69.1	5.4	21.6	6.9	3.8	10.7	5.1	21.4	2.7				0.2	1.0	0.1

平均 Aneroid 及 Hypsometer 約 6.6 mm (四三日一大)

中華民國二十年十月份 October, 1931.

庫車 Kucher			北緯 Lat. $41^{\circ} 40' N.$			東經 Long. $82^{\circ} 0' E.$			高度 Altitude 2700 M.		
雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
狀 Form			量 Amount 0—10			量 Amo-	時間 Dura-	度 0—9			
7h	14h	21h	7h	14h	21h	mm	h	7h 14h 21h	W	W	W
O	O	O	0	0	0			8 8 8	△	∞	
O	O	O	0	0	0			8 8 8	△	△	
O	O	O	0	0	0			8 8 8	△	△	
Ci-St	Gu	O	1	1	0			8 8 8	△	△	
O	O	Ci-St	0	0	1			8 8 —	△	△	
Ci-St	Ci-St	Ci-St	9	9	1			8 8 —	△	∞ ⊕	
St-Cu	Ci-St Cu	A-Cu	8	1	1			8 8 —	△	△	
St-Cu	A-Cu	O	2	1	0			8 9 —	△	△	
Fr-Cu	A-Cu	O	1	1	0			9 8 —	△	△	
Ci-St	A-Cu	O	4	1	0			9 8 —	△	∞	
Ci-St	A-St	Ci-St Cu	0	1	0			9 9 —	—	∞ △	
Fr-Cu	Ci-St Cu	O	1	1	0			9 9 —	—	∞ △	
O	Ci-St	Ci-St	0	6	1			7 7 —	△	∞	
Ci-St	A-Cu	A-St	5	4	9			7 8 —	—	∞	
Ci-St	Ci-St	Ci-St	2	4	2			8 8 —	△	⊕	
St-Cu	A-Cu	St-Cu	9	5	9			8 8 —	—	—	
St-Cu	A-Cu	St-Cu	10	4	10			8 8 8	—	—	
Ci-St	A-Cu	A-St	8	10	6			8 8 —	△	⊕	
A-Cu	Ci-St Cu	Ci-St	1	2	1			8 9 8	△	△	
Ci-St	Cu A-Cu	Ci-St A-Cu	1	1	2			9 8 8	△	△	
Ci-St	Cu	O	8	1	0			9 9 —	△	△	
A-Cu	Cu	O	1	1	0			8 8 8	—	—	
O	O	O	0	0	0			9 9 8	—	—	
O	O	O	0	0	0			8 8 8	—	—	
A-Cu	Cu	Fr-Cu	1	1	1			8 8 8	—	—	
O	O	O	0	0	0			8 8 8	—	—	
O	A-Cu	Ci-St	0	1	4			8 8 8	—	—	
Ci-St	O	O	1	0	0			8 8 8	—	—	
O	O	O	0	0	0			8 8 9	—	—	
Ci-St	Ci-St	Ci-St	1	6	9			9 8 —	—	⊕ ⊖	
A-Cu	A-Cu	A-Cu	3	1	2			9 9 —	—	—	
			26	30	19	0		83 82 81			

中華民國二十年十一月份 November, 1931.

庫車 Kucha			北緯 Lat. 41° 40' N				東經 Long. 88° 0' E				高度 Alt. 970.0 M.							
日期 Days of the Month	氣壓 Pressure 600mm		溫度 Temperature °C)								風 Wind							
	7h	14h	21h	7h	14h	21h	7h	14h	21h	最高 Max.	最低 Min.	向 Direction	力 Force B. S.	7h	14h	21h	7h	12h
1	74.5	74.2	74.0	-1.0	16.0	1.9	-2.5	6.2	-0.6	16.2	-3.3	Calm	SW	Calm	0	3	0	
2	71.3	69.1	70.4	-2.3	16.3	0.4	-2.7	6.9	-0.9	16.7	-3.5	Calm	SW	Calm	0	3	0	
3	75.0	75.7	78.0	-4.4	13.3	-0.7	0.3	4.8	-2.3	13.5	-3.0	NE	E	Calm	3	2	0	
4	79.3	78.7	79.0	-2.9	13.3	-1.6	-4.2	4.3	-3.1	13.4	-3.5	Calm	S	Calm	0	1	0	
5	77.5	75.0	73.9	-0.8	12.4	-2.4	-2.6	3.4	-3.8	12.7	-4.2	Calm	SW	Calm	0	1	0	
6	70.8	68.3	68.5	-4.6	10.7	-2.3	-6.3	2.9	-3.5	11.3	-6.3	Calm	SW	Calm	0	3	0	
7	68.4	66.5	65.6	-4.6	12.6	-1.5	-5.0	4.2	-2.8	13.2	-5.9	Calm	SW	Calm	0	1	0	
8	65.6	65.0	66.6	0.6	11.0	-0.1	-1.1	3.6	-1.5	13.1	-2.7	Calm	Calm	Calm	0	0	0	
9	67.0	66.0	65.8	-3.5	13.1	-1.3	-4.3	4.4	-2.8	13.5	-4.7	Calm	Calm	Calm	0	0	0	
10	65.2	64.3	66.1	0.1	9.9	-0.4	-2.1	3.9	-1.3	10.4	-4.3	N	N	Calm	1	1	0	
11	66.6	67.3	70.8	-0.8	11.2	1.3	-2.1	4.1	-0.4	11.6	-3.2	Calm	E	N	0	2	1	
12	72.3	71.6	72.0	-3.7	9.1	-2.8	-4.2	2.9	-3.9	10.2	-4.7	Calm	N	Calm	0	1	0	
13	71.5	69.5	69.5	-4.6	9.3	-2.0	-5.5	2.9	-4.4	10.4	-6.4	Calm	S	N	0	1	1	
14	68.1	66.4	66.3	-5.0	9.3	-1.0	-5.3	2.7	-4.8	9.4	-6.5	Calm	SW	Calm	0	3	0	
15	66.2	66.2	68.0	-7.3	9.5	-3.9	-7.4	2.8	-4.6	9.5	-3.4	Calm	SW	Calm	0	2	0	
16	69.0	69.0	69.9	-5.3	11.8	-1.5	-6.5	4.0	-3.3	12.6	-7.6	N	Calm	N	1	0	1	
17	69.5	67.2	66.3	-4.8	6.7	-3.5	-5.8	1.0	-4.8	7.5	-6.1	Calm	S	Calm	0	1	0	
18	65.0	64.3	66.5	-3.7	4.8	-0.7	-4.3	0.3	-2.2	5.3	-5.1	Calm	S	NE	0	1	1	
19	63.1	67.2	68.5	-3.4	7.9	-3.3	-3.6	1.9	-4.3	8.2	-4.0	Calm	WSW	Calm	0	1	0	
20	67.5	65.0	64.7	-4.5	9.3	-1.2	-5.5	2.6	-2.9	9.7	-5.8	N	S	Calm	1	2	0	
21	65.8	63.0	61.9	-4.3	6.4	-1.8	-5.9	1.0	-3.6	6.5	-5.6	Calm	SE	Calm	0	1	0	
22	58.5	57.5	59.8	-2.0	3.5	-4.2	-3.8	-0.7	-5.2	3.9	-5.1	Calm	SW	E	0	2	1	
23	61.7	62.5	64.7	-6.6	7.1	-1.3	-7.2	1.3	-3.9	7.6	-7.4	NE	E	NE	1	2	1	
24	70.3	70.1	71.5	-2.3	3.9	-5.6	-4.6	-0.9	-6.3	4.0	-6.5	E	S	Calm	3	1	0	
25	70.5	69.6	70.5	-3.9	-1.6	-6.3	-4.7	-2.4	-6.3	-9.9	-7.1	Calm	NNW	Calm	0	1	0	
26	71.0	71.1	72.0	-9.5	1.9	-5.3	-9.6	-0.8	-5.7	2.2	-10.2	Calm	WSW	Calm	0	1	0	
27	72.0	70.5	70.5	-3.5	2.5	-4.6	-8.6	-0.6	-5.1	3.0	-9.3	Calm	SW	N	0	2	1	
28	69.4	68.1	67.8	-7.8	3.3	-4.9	-8.0	-0.4	-5.4	3.6	-8.1	Calm	WSW	Calm	0	2	0	
29	66.1	64.4	63.3	-8.5	4.7	-5.0	-8.6	0.7	-5.7	4.9	-9.6	Calm	WSW	Calm	0	1	0	
30	63.4	65.1	68.8	-7.6	1.9	-4.9	-7.8	-1.1	-5.8	2.4	-8.5	Calm	E	Calm	0	1	0	
總數 Totals																		
平均 Means	62.9	67.9	68.7	-4.0	8.4	-2.5	-6.0	2.3	-3.7	8.8	-6.9				0.3	1.4	0.2	

平均 Aneroid 及 Hypsometric 高 3.0 mm (每三日一大)

中華民國二十年十一月份 November, 1931.

庫車 Kuchar

雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
狀 Form			量 Amount 0--10			量 Amo-	時間 Dura-	0--8			
W	14h	21h	7h	14h	21h	unt	tion	7h	14h	21h	
O	Ci-St A-Cu	O	0	1	0			9	8	8	】
O	O	O	0	0	0			9	9	—	】
O	O	O	0	0	0			8	8	8	8*
O	A-Cu	O	0	1	0			9	8	—	】
A-Cu	O	O	9	0	0			8	8	—	】
Ci-St	Ci-St A-Cu	O	7	9	0			8	8	—	】
Ci-St	Ci-St	Ci-St	4	6	2			8	8	—	⊕ 8
St-Cu	St-Cu A-Cu	O	10	9	0			8	8	—	】
O	A-Cu	A-Cu	0	1	1			8	8	—	】
St-Cu	Ci-St St-Cu	Ci-St A-Cu	9	7	2			8	8	—	】
Ci-St St-Cu	Ci-St Cu	A-Cu	8	6	1	T		8	8	9	】
Cu	Cu	O	1	1	0			8	8	8	】
Ci-St A-Cu	A-Cu	O	1	1	0			8	8	—	】
O	Ci-St Cu	O	0	1	0			8	8	—	】
Ci	Ci-St Cu	O	1	1	0			8	9	—	】
O	O	O	0	0	0			9	9	8	】
Ci-St	Ci-St	Ci-St	8	8	1			8	8	8	⊕ ⊕ ⊕
Ci-St St-Cu	Ci-St St-Cu	St-Cu	8	9	9			8	8	8	】
A-Cu St-Cu	Ci-St	Ci-St	1	3	1			8	9	—	】
Ci-St A-Cu	Ci-St	Ci-St	6	4	10			8	8	8	】
Ci-St A-Cu	Ci-St A-St	Ci-St	9	9	9			8	8	—	】
St-Cu	Ci-St St-Cu	Ci-St Cu	9	4	1			8	9	9	】
Ci-St	Ci-St	Ci-St	1	4	3			9	9	9	】
Ci-St A-Cu	Ci-St A-Cu	A-Cu	8	1	1			8	8	8	】
A-St A-Cu	St-Cu	St-Cu	9	6	1	0.7		7	8	8	】
O	Ci-St Cu	O	0	1	0			8	8	8	】
Ci-St	Ci-St	Ci-St	2	3	1			8	8	8	】
Ci-St	Ci-St	Ci-St	6	1	7			8	8	8	⊕
Ci-St	Ci-St	O	7	4	0			8	8	8	⊕
Ci-St St-Cu	Ci-St	Ci-St	8	8	1			8	8	—	】
			44	36	17	0.7		81	82	82	

中華民國二十年十二月份 December, 1931.																	
庫車 Kuchar				北緯 Lat. $41^{\circ} 40' N.$				東經 Long. $83^{\circ} 0' E.$				高度 Altitude 970.0 M					
日期 Days of the Month	氣壓 Pressure 600 mm ±		溫度 Temperature °C						風 Wind								
	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h		
1	69.5	67.0	69.2	-7.1	5.8	-1.9	-7.4	0.8	-3.3	6.1	-8.1	Calm	S	Calm	0	1	0
2	70.0	69.5	70.3	-6.9	8.7	-3.5	-7.2	2.5	-4.6	8.7	-7.7	Calm	WSW	Calm	0	1	0
3	69.6	67.5	67.0	-6.9	6.5	-4.8	-7.4	1.4	-5.6	6.6	-7.8	N	S	Calm	1	1	1
4	65.2	63.7	63.8	-8.0	5.0	-5.0	-8.2	0.7	-5.6	5.2	-9.0	Calm	S	NW	0	1	1
5	64.7	63.0	62.5	-7.4	3.1	-2.8	-7.6	-0.9	-4.8	4.1	-8.2	Calm	E	Calm	0	2	0
6	63.1	62.7	62.6	-7.1	4.1	-5.7	-7.6	-0.1	-6.4	4.1	-7.8	Calm	S	Calm	0	2	0
7	64.5	66.5	69.0	-8.7	2.6	-6.3	-8.9	-0.8	-6.9	3.0	-9.8	Calm	SW	Calm	0	2	0
8	69.7	67.1	66.1	-10.1	2.1	-7.3	-10.2	-1.7	-7.7	2.6	-10.8	Calm	SW	N	0	1	1
9	63.2	60.3	59.0	-10.2	2.4	-6.1	-10.3	-1.0	-5.6	2.7	-10.8	Calm	SW	E	0	2	1
10	61.0	65.8	70.5	-5.8	1.9	-3.4	-6.8	-0.9	-4.5	2.2	-7.5	ENE	SE	Calm	1	1	0
11	74.0	76.1	77.5	-8.9	1.5	-3.2	-9.0	-2.6	-8.8	1.9	-9.8	Calm	Calm	N	0	0	1
12	77.8	74.4	72.7	-11.7	-1.6	-10.9	-12.5	-5.7	-11.5	-1.3	-12.3	N	S	NE	1	1	1
13	68.0	66.5	69.5	-13.8	-1.1	-10.3	-14.0	-5.2	-11.3	-1.0	-14.6	Calm	SW	NW	0	2	1
14	72.4	72.6	72.8	-13.4	-0.4	-10.9	-14.1	-4.6	-11.6	-0.4	-14.6	Calm	Calm	Calm	0	0	0
15	72.0	70.2	70.0	-14.0	-0.3	-10.7	-14.3	-4.1	-11.4	0.3	-15.3	Calm	SW	Calm	0	2	0
16	68.5	66.7	68.0	-14.7	-0.9	-10.3	-14.9	-4.6	-11.0	-0.3	-15.4	Calm	WSW	NW	0	4	1
17	68.1	68.6	69.6	-12.6	-1.0	-10.7	-13.0	-4.4	-11.2	-0.5	-14.0	Calm	SW	Calm	0	1	0
18	70.0	68.6	69.3	-13.6	-0.3	-10.2	-13.7	-4.0	-10.7	-0.1	-14.3	Calm	SW	Calm	0	1	0
19	69.7	69.0	70.7	-14.1	-0.7	-10.6	-14.2	-4.2	-11.1	-0.6	-15.0	Calm	SW	N	0	2	1
20	71.5	71.2	72.3	-13.3	-0.1	-10.9	-13.4	-3.6	-11.4	0.5	-14.0	Calm	SW	Calm	0	1	0
21	71.0	70.5	71.4	-14.6	-0.7	-11.2	-14.7	-4.0	-11.5	-0.3	-15.4	Calm	SW	Calm	0	1	0
22	72.0	70.2	70.1	-14.2	0.1	-10.6	-14.3	-3.6	-10.9	0.2	-15.6	Calm	SW	N	0	1	1
23	68.5	66.6	67.2	-13.0	-2.2	-9.6	-14.0	-5.0	-10.3	-1.9	-14.6	Calm	SW	Calm	0	1	0
24	67.0	65.5	66.9	-14.7	-0.5	-11.7	-14.8	-3.8	-11.9	-0.1	-15.4	Calm	WSW	Calm	0	1	0
25	66.6	64.5	64.6	-14.0	-0.6	-11.3	-14.1	-4.1	-11.7	-0.4	-15.3	Calm	SW	NW	0	2	1
26	63.3	62.8	63.2	-15.5	-1.5	-10.9	-15.6	-4.7	-11.4	-0.4	-16.5	Calm	SW	Calm	0	1	0
27	62.3	62.5	65.9	-10.9	0.5	-4.8	-11.4	-3.3	-6.5	0.7	-13.3	Calm	SW	SE	0	1	1
28	70.0	70.7	71.2	-7.7	0.1	-10.6	-8.7	-3.6	-11.1	0.3	-11.3	Calm	SE	Calm	0	2	0
29	71.2	71.4	73.1	-13.4	1.3	-10.4	-13.6	-3.0	-11.1	1.6	-14.4	Calm	SE	NNW	0	1	1
30	74.0	74.1	74.6	-14.5	1.1	-11.1	-14.6	-3.1	-11.0	1.3	-15.5	ENE	SW	Calm	1	2	0
31	74.5	74.0	74.8	-15.0	0.5	-10.7	-15.1	-3.3	-11.4	0.8	-15.9	Calm	SW	Calm	0	2	0
總計 Totals																	
平均 Means	68.2	68.1	68.9	-11.5	1.1	-8.5	-11.8	-2.7	-9.1	1.6	-12.6				0.1	1.4	0.4

平均 Aneroid R. Hypsometer 鎖 2.6 (海三日一水)

中華民國二十年十二月份 December, 1931.

庫車 Kucher			北緯 Lat. $41^{\circ} 40' N.$			東經 Long. $83^{\circ} 0' E.$			高度 Altitude 970.0 M.		
雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
狀 From			量 Amount 0—10			量 Amo-	時 間 Dur-	度 0—9			
T ^h	14 ^h	21 ^h	7 ^h	14 ^h	21 ^h	mm	h	7 ^h	14 ^h	21 ^h	
Ci-St	Ci-St	Ci-St	2	10	8			8	8	—	●
Ci-St	Ci-St	O	7	1	0			9	9	—	
Ci-St	Ci-St	Ci-St	0	2	1			8	8	—	
Ci-St	Ci-St	O	5	1	0			9	8	—	
A-Cu	Ci-St	Ci-St	1	3	3			8	8	—	
Ci-St	Ci-St	O	4	2	0			8	8	—	
O	Ci-St	O	0	1	0			8	8	8	
O	Ci-St	O	0	1	0			8	8	—	
Ci-St	Ci-St	Ci-St	1	1	4			8	8	—	
Ci-St	A-Cu	Ci-St	7	7	5			8	8	—	
Ci-St	Ci-St	Ci-St	1	6	2			8	8	—	⊕
Ci-St	St-Cu	O	5	0	0			9	8	—	
Fr-Cu	Fr-Cu	O	1	1	0			3	8	—	
O	O	O	0	0	0			8	8	8	
Ci-St	Ci-St	Ci-St	1	1	1			8	8	—	E
Ci-St	Ci-St	O	1	1	0			8	8	8	
Ci-St	Ci-St	Ci-St	4	6	1			8	8	—	
Ci-St	Ci-St	O	1	1	0			8	8	8	
Ci-St	Ci-St	Ci-St	1	1	2			8	8	8	
Ci-St	Ci-St	O	1	1	0			8	8	8	
Ci-St	Ci-St	O	2	1	1			8	8	8	
Ci-St	Ci-St	Ci-St	4	3	2			8	8	8	
Ci-St	A-Cu	Ci-St	2	3	3			8	8	8	⊕
O	O	O	0	0	0			8	8	8	
Ci-St	A-Cu	Ci-St	A-Cu	1	1	1		8	9	8	
Ci-St	A-Cu	Ci-St	Ci-St	1	3	1		9	8	—	
Ci-St	Ci-St	Ci-St	0	9	10			9	9	—	⊕
Ci-St	A-Cu	St-Cu	O	6	1	0		8	8	8	
Ci-St	A-Cu	Ci-St	O	6	1	0		8	8	—	
Ci-St	Ci-St	O	1	1	0			8	9	—	
A-Cu	Ci-St	O	1	1	0			9	8	9	
				2.5	2.5	1.8		8.2	8.1	8.1	

中華民國二十年三月份 March, 1931.

迪化 Tiwha				北緯 Lat. 43° 45' N.			東經 Long. 87° 40' E.			高度 Alt. 9150 M							
日期 Days of the Month	氣壓 Pressure 000mm + -			溫度 Temperature (°C)						風 Wind							
				乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
Month	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	91.5	89.8	88.8	-13.5	-6.0	-13.3	-13.7	-7.3	-13.4	-5.7	-15.4	WSW	NE	S	2	2	1
2	87.9	87.8	86.4	-15.2	-10.0	-15.0	-15.3	-10.5	-15.2	-8.9	-18.1	C	N	S	0	3	1
3	88.6	87.8	87.4	-15.3	-6.4	-14.4	-15.5	-7.3	-14.8	-6.8	-18.0	S	NNW	SE	1	3	1
4	86.8	87.2	88.2	-14.5	-7.9	-10.6	-14.7	-10.7	-11.6	-7.9	-17.4	SSW	NW	O	2	1	0
5	88.7	88.7	88.6	-9.5	-4.8	-9.7	-10.7	-6.3	-10.3	-4.3	-11.8	SSW	N	WNW	2	3	1
6	85.4	84.0	83.0	0.2	4.8	-2.2	-1.2	-1.4	-5.6	5.3	-10.0	S	ESE	NE	7	6	1
7	84.5	86.4	89.4	-12.3	-2.2	-6.2	-12.5	-4.9	-7.5	-0.8	-18.4	SW	NW	SSW	1	2	2
8	91.7	93.0	92.1	-7.4	-3.1	-6.0	-8.3	-4.0	-5.7	-1.1	-8.7	SE	N	S	1	2	2
9	88.9	86.6	89.3	-6.4	-2.3	-6.4	-7.7	-3.4	-6.6	4.4	-8.0	SSW	NW	NE	3	3	1
10	88.2	89.4	90.5	-7.2	-2.7	-3.4	-7.7	-3.9	-4.5	0.4	-7.8	S	N	SW	4	4	1
11	87.2	86.4	84.4	-0.7	1.8	-3.0	-3.8	-1.3	-4.2	3.2	-4.1	SW	NNW	O	3	3	0
12	82.4	80.3	78.5	-2.8	5.8	4.5	-4.3	1.9	0.1	9.5	-5.5	WNW	N	SSW	2	3	3
13	84.4	85.0	87.6	0.5	-2.2	-8.2	-0.7	-3.0	-9.2	4.9	-8.6	N	NNW	NW	1	4	4
14	89.0	90.2	91.0	-10.4	-8.0	-10.0	-10.9	-8.8	-10.6	-7.3	-11.5	N	NW	NW	2	3	3
15	88.5	89.0	88.4	-11.7	-7.2	-8.0	-11.9	-8.7	-8.2	-5.7	-12.0	C	NW	N	0	2	2
16	87.2	86.5	87.4	-9.6	-2.7	-5.6	-9.8	-4.8	-6.0	-1.5	-10.5	O	NNW	N	0	3	1
17	86.3	86.4	89.4	-6.8	1.4	-0.4	-7.3	-1.6	-2.4	3.7	-8.1	C	NW	SSW	0	4	2
18	88.0	85.4	85.0	0.6	9.0	1.9	-1.2	5.2	0.7	9.6	-0.8	SW	N	SSW	2	3	3
19	87.5	87.4	86.6	-0.8	14.4	7.2	-0.9	9.2	2.9	18.3	-2.7	SW	N	SSW	4	2	3
20	85.0	83.1	81.8	8.2	17.6	8.0	1.9	10.2	6.1	18.6	5.5	SW	O	S	5	0	2
21	82.6	83.4	80.5	4.8	18.6	4.8	4.0	10.0	4.0	19.0	2.4	NE	NNW	S	2	1	4
22	80.1	78.9	81.6	6.6	13.0	7.5	5.5	10.0	6.7	13.6	5.7	SW	NE	O	1	2	0
23	87.9	90.8	93.5	0.0	-1.5	-3.5	-0.2	-1.6	-3.6	8.5	-3.7	NW	NW	N	2	4	3
24	96.3	96.4	99.6	-5.4	-3.2	-4.3	-5.9	-4.0	-5.0	-2.6	-6.5	NW	NNW	WNW	3	3	2
25	99.1	96.4	94.4	-7.8	1.9	-2.3	-8.5	-0.8	-3.7	2.7	-10.4	SE	NW	O	1	2	0
26	91.9	90.6	90.3	-4.1	2.1	-2.0	-5.3	-0.7	-3.2	2.7	-5.6	S	N	O	2	3	0
27	89.1	87.2	87.9	-1.9	5.8	1.4	-3.1	2.7	0.2	7.0	-3.8	S	NNW	SW	2	3	1
28	87.5	85.6	88.8	0.1	-9.6	5.2	-0.9	5.4	2.9	10.4	-1.0	SW	N	O	2	3	0
29	89.3	88.0	88.0	2.8	10.8	2.6	1.4	5.7	1.0	11.5	0.7	S	N	O	1	3	0
30	87.0	85.1	85.7	2.5	10.8	5.4	0.4	5.7	1.9	12.2	0.8	WSW	NW	O	1	3	0
31	86.1	85.5	85.4	3.6	11.6	5.2	1.7	6.3	3.4	12.2	2.8	WNW	NW	SE	1	1	1
總計 Totals																	
平均 Means	87.9	87.4	87.9	-4.3	2.2	-2.6	-5.4	-0.7	-3.9	4.1	-6.6				2.0	2.7	1.5

Taken from Aneroid Barometer, being higher than the readings of the hygrometer by 0.1 mm. on average.

中華民國二十年三月份 March, 1931.											
迪化 Tiwha											
雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
狀 Form			量 Amount 0~9			量 Amount			時間 Duration		
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	
Cl A-Cu	Fr-Cu	○	4	1	0			9	8	2	≡
Cl A-Cu	A-Cu A-St	A-St	3	9	7	T		9	8	7	8, ≡
Cl A-Cu	Cl A-Cu	Cl	1	4	1			9	9	9	≡
Cl-St A-Cu	Cl-St A-St	Cl-St A-St	7	9	10	T		9	9	9	ψ
Cl-St A-St	Cl Cu	○	7	1	0			9	9	8	≡
Cl Fr-Cu	○	○	2	0	0			9	9	—	8
○	○	○	0	0	0			8	9	—	8
A-Cu A-St	Nb	Cl-St	8	10	3	T		9	5	△	8
○	Cl-St Fr-St	St	0	8	10	T		9	8	△	8
Cl-St Fr-Cu	Cl-St Fr-Cu	○	8	8	0			9	8	—	8
Cl Cu	Cl Cu	Cl	4	4	3			9	9	9	≡
Cl-St A-Cu	Cl Cu	Cl-St	9	4	4			9	9	9	⊕
St	St-Cu	St	10	10	10			8	8	8	—
A-Nb St	St	A-St	10	10	3	T		8	7	—	—
Cl A-St	A-St Cu	A-St	5	9	6			8	9	—	⊕
Cl-St A-Cu	Cl Cu	Cl-St	8	1	1			9	9	9	—
A-Cu	Cl Cu	Cl	4	3	4			9	9	9	—
Cl A-St	Cu	○	5	1	0			9	9	9	—
Cl A-Cu	Cl-Cu A-Cu	○	4	8	0			9	6	9	⊕
A-Cu A-St	Cl-St A-St	○	8	9	0			9	9	9	—
A-St St-Cu	A-St Cu	Cl	9	9	4			8	9	9	—
Cl A-St	Cl A-St	St-Cu	9	9	9	T		8	9	—	⊕
Nb	Nb	Nb	10	10	10	20.6		4	3	—	≡
No	St	A-Cu St	10	10	8	2.5		6	5	8	—
Cl Cu	Cl Cu	○	1	3	0			9	9	8	—
A-Cu	A-St St-Cu	Cl Cl-St	1	10	8			8	8	8	⊕
Cl-St A-St	Cl A-St	Cl	9	7	5			9	9	9	⊕
Cl-St A-Cu	Cl-St A-St	A-St	8	8	9			9	8	8	⊕
A-Cu	Cu	Cl-St	6	1	1			9	9	9	—
Cl-Cu A-Cu	Cl-St	Cl-St A-St	3	8	9			9	9	9	⊕
A-St Fr-Cu	Cl Cu	A-Cu Fr-Cu	9	5	1			9	9	9	⊕
			5.8	6.1	4.1	23.1		8.5	8.3	8.3	

中華民國二十年四月份 April, 1931.

迪化 Tiwha Station 北緯 Lat. $43^{\circ} 45'$ N., 東經 Long. $87^{\circ} 40'$ E., 高度 Alt. 915.0 M.

日期 Days of the Month	溫度 Temperature (°C)												風 Wind					
	氣壓 Pressure 600mm			乾球 Dry			濕球 Wet			最高 Max.		最低 Min.		向 Direction		力 Force R. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h
1	85.5	85.7	86.6	4.0	14.5	7.4	1.7	8.6	6.0	15.4	1.5	S	N	S	1	3	1	
2	86.9	86.4	87.0	8.2	19.5	8.0	2.0	8.9	5.4	20.0	5.0	C	N	S	0	2	1	
3	86.8	84.0	84.0	7.8	21.5	13.6	4.2	11.2	7.6	22.5	6.6	SSW	NW	S	2	2	1	
4	82.6	82.7	84.0	10.4	20.0	18.3	4.5	11.4	8.2	20.5	8.8	SW	NW	C	2	2	0	
5	83.9	83.6	86.5	10.0	24.0	14.2	6.6	12.6	8.6	24.5	8.7	S	N	NW	3	2	1	
6	83.6	80.5	82.4	12.2	26.6	17.2	6.9	11.6	8.8	27.0	9.1	SSW	SSE	ENE	2	5	2	
7	92.8	93.7	96.3	4.8	2.8	0.5	4.4	2.6	0.4	4.8	0.2	NW	NW	NW	5	3	4	
8	97.0	96.7	96.5	-2.9	-3.4	-2.4	-3.0	-4.4	-4.5	0.4	-4.6	NNW	NNW	NW	3	3	2	
9	95.6	96.1	97.0	2.6	0.6	-1.0	-4.5	-1.6	-2.2	2.6	-4.6	NW	NW	WNW	3	3	2	
10	97.0	96.8	96.5	-2.1	2.6	-1.3	-3.6	-1.1	-2.6	2.7	-4.0	S	N	NW	1	1	1	
11	93.8	91.3	90.6	-1.5	10.2	3.4	-3.4	4.9	1.4	10.8	-3.5	SSW	NNE	C	3	2	0	
12	90.5	88.9	87.8	4.0	16.4	5.6	2.0	6.0	2.2	15.6	0.2	S	NW	SW	1	2	2	
13	84.4	83.0	81.7	7.8	17.1	6.8	2.8	7.8	2.8	17.1	4.0	SSW	NNE	C	2	2	0	
14	83.0	83.8	83.8	6.7	12.5	6.2	3.2	5.6	3.3	13.7	2.9	S	NNE	NE	2	2	1	
15	83.8	83.2	82.5	3.8	12.2	0.5	0.7	5.8	2.5	12.0	1.7	SW	N	S	1	3	1	
16	80.0	79.1	83.1	6.3	12.8	3.3	3.4	6.6	1.9	13.0	2.4	E	N	N	1	3	2	
17	82.4	83.5	87.2	0.8	2.5	1.3	0.5	1.2	0.6	2.5	0.0	N	NNW	NW	2	3	3	
18	83.9	84.5	84.0	0.4	2.1	2.7	-0.4	0.9	0.4	3.4	-0.4	C	NW	NW	0	2	3	
19	83.4	85.0	87.9	1.1	0.1	-1.0	-0.1	-0.4	-1.4	2.6	-1.3	N	N	NNW	2	3	3	
20	90.6	91.1	92.6	0.0	7.4	1.4	-1.6	2.1	-0.9	7.4	-3.0	NNW	NNW	S	2	3	1	
21	92.7	92.7	89.4	0.8	11.5	7.5	-1.8	4.1	3.0	12.6	-1.7	S	NE	C	2	3	0	
22	86.5	83.9	83.6	5.6	16.4	7.8	1.8	6.6	3.4	15.8	1.0	S	NE	C	1	3	0	
23	79.5	78.5	85.8	9.4	17.4	5.9	3.8	7.6	5.4	17.8	3.6	NE	N	N	2	3	3	
24	84.3	82.9	87.8	7.2	15.3	4.6	4.9	7.3	3.3	15.3	2.8	NW	ENE	NW	1	3	1	
25	89.1	87.9	87.1	4.2	10.9	5.1	2.8	5.1	2.2	12.5	3.2	W	C	C	1	0	0	
26	85.8	85.4	86.9	5.6	11.8	6.1	2.4	5.9	3.2	12.6	2.1	—	N	NW	—	3	2	
27	87.0	86.9	88.5	4.8	12.6	7.2	2.6	4.5	1.5	13.4	1.0	C	N	NNW	0	3	2	
28	88.5	87.6	88.5	6.6	15.0	6.6	1.5	5.3	1.6	15.9	-0.2	S	N	S	1	2	1	
29	88.3	86.6	84.5	8.8	18.9	9.7	3.3	7.5	3.9	19.7	2.5	S	NW	S	2	2	2	
30	83.4	81.0	81.4	10.5	20.6	12.1	4.4	9.7	6.4	20.9	6.7	S	N	C	1	2	0	
總計 Totals	87.1	81.4	87.4	4.8	12.8	5.9	1.7	6.5	2.7	13.2	1.7				1.7	2.5	1.4	
平均 Means	87.1	81.4	87.4	4.8	12.8	5.9	1.7	6.5	2.7	13.2	1.7				1.7	2.5	1.4	

* Taken from Aneroid Barometer, being higher than the readings of the hygrometer by 0.4 mm. on average.

中華民國二十年四月份 April, 1931.

迪化 Tiwa

狀 Form	量 Amount 0--10	雨 Rainfall mm	能見度 0--9	天氣狀況 Weather Condition									
				7h	14h	21h							
Ci	Cl-St	A-Cu	2	6	3	9	9						
Ci	A-St	A-Cu	6	7	1	9	9						
Ci	Cl-St	Cl-St	9	4	8	9	9						
Ci	Cl-St	Fr-Cu	A-Cu	1	7	7	9	9	∞				
○	Ci	Ci	Ci	0	5	6	9	9	9	⊕	∞		
Ci	Ci	Ci	Cl-St	6	2	6	8	8	8	∞			
Nb	Nb	Nb	Nb	10	10	10	8.2	4	4	×	△		
Nb	Nb	St	St	10	10	10	9.6	2	7	7	×	△	III
A-St	A-St	A-St	A-St	10	10	10	—	9	8	8	⊗	∞	
A-St	Fr-St	A-St	A-St	10	10	10	—	8	9	—	⊗		
Ci-St	Ci	Cl-St	Cl-St	2	1	7	9	9	9	—	—		
Ci	A-Cu	Ci	Ci	7	4	2	9	9	9	—	—		
Ci-St	Ci-St	Ci-St	A-St	7	9	4	9	9	9	⊕	—		
A-St	Fr-St	Cl-St	Cu	10	10	3	8	8	—	—	∞		
Ci	Cl-St	Cu	A-St	4	6	9	7	8	—	—	∞		
A-Cu	A-St	Nb	Cl-St	10	9	10	T	9	8	—	—	∞	
Nb	St-Cu	St	St	10	10	10	0.3	3	8	—	—	⊗	
St	Fr-Nb	Nb	St-Cu	10	10	10	5.0	8	6	—	—	⊗	
A-Cu	Ci	Ci-St	Ci-St	4	8	2	9	9	—	—	—		
Ci-St	Ci	Ci-St	A-St	1	8	10	8	8	8	—	∞		
Ci	A-Cu	Ci	A-Cu	3	8	7	9	9	9	—	—		
Ci	A-St	Nb	Ci	1	9	10	5.3	7	9	0	●	∞	
Ci	Cu	Ci-Cu	St	2	4	10	0.5	9	9	7	●	—	
A-St	Cu-Nb	○	Cu-Nb	9	9	0	T	7	9	7	∞	—	
—	Cu-Nb	A-Cu	A-Cu	—	8	7	T	—	9	8	—	—	
Ci	A-Cu	Ci-St	Cu	2	9	3	—	9	9	9	⊕	□	
Ci	Cl-St	Fr-Cu	A-Cu	1	1	2	9	9	9	—	—		
Ci	Cl	Cl-St	Ci-St	1	9	4	9	9	9	—	—		
Ci-Cu	A-Cu	Ci	Fr-Cu	7	2	4	9	9	9	—	—		

5.7 7.1 6.5 29.2 8.0 8.3 7.7

中華民國二十年五月份 May, 1931.

迪化 Tiwha 北緯 Lat. 43° 45' N. 東經 Long. 87° 40' E. 高度 Alt. 915.0 M.

日期 Days of the Month	氣壓 Pressure 600mm +			溫度 Temperature (°C)						風 Wind								
				乾燥 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.			
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h	
1	80.0	76.0	77.4	13.4	22.6	15.4	7.1	10.7	8.2	23.0	8.3	S	NE	S	2	3	1	
2	78.6	76.0	78.5	10.2	19.8	10.7	6.7	10.6	7.2	20.5	7.4	S	N	N	1	2	4	
3	80.1	80.4	91.5	-5.1	-1.5	-3.0	-5.4	-2.2	-4.2	10.6	-5.6	NW	NW	N	3	3	4	
4	96.5	97.0	98.0	-7.7	-3.5	-8.7	-7.9	-4.4	-8.8	-2.4	-9.0	NW	NW	E	3	2	1	
5	94.5	92.4	91.5	-4.6	+7.0	+2.5	-6.6	+2.6	+0.4	9.0	-9.7	SW	NE	S	4	2	1	
6	90.0	88.1	87.3	3.2	12.9	5.4	0.5	7.0	3.2	13.6	0.0	SW	NNW	S	3	2	1	
7	84.2	81.4	82.8	7.5	19.3	13.2	3.3	8.3	6.6	20.0	3.4	SW	N	Calm	3	2	0	
8	82.9	81.8	84.0	12.2	20.2	12.6	6.3	9.0	7.8	21.0	6.7	S	N	S	1	3	2	
9	83.8	80.9	81.4	13.4	23.1	17.2	8.3	1.17	8.8	23.0	7.8	S	NE	Calm	2	3	0	
10	82.8	82.3	83.5	16.0	19.6	15.1	8.9	11.0	10.3	20.3	11.9	N	N	Calm	2	3	0	
11	85.2	83.4	87.3	13.6	19.8	9.6	10.5	10.4	9.2	20.5	7.4	Calm	N	N	0	3	2	
12	86.7	86.7	86.4	10.8	16.3	10.4	7.8	8.6	6.6	17.5	9.2	N	N	Calm	1	2	0	
13	83.6	81.5	82.0	10.6	23.5	17.9	5.2	10.2	7.3	25.5	5.4	SW	N	E	3	1	2	
14	82.0	80.8	80.9	15.6	25.1	18.2	6.1	10.9	8.4	25.5	9.8	S	NW	S	2	2	1	
15	81.2	80.1	81.0	16.9	25.4	18.9	9.8	11.6	9.9	25.8	9.5	NE	NE	NW	2	2	2	
16	81.8	80.8	81.3	15.9	25.5	16.6	10.6	12.4	10.4	25.5	13.7	SW	N	Calm	1	2	0	
17	81.8	80.4	81.5	17.8	25.4	18.6	10.0	14.4	12.5	26.5	15.0	SW	NW	Calm	2	3	0	
18	81.2	80.3	81.1	19.0	23.9	18.4	13.0	13.8	12.0	24.8	13.2	SW	NNW	SSW	1	3	3	
19	81.0	80.2	80.8	19.2	24.0	15.1	11.9	12.8	11.6	24.1	13.6	Calm	N	SW	0	3	3	
20	83.0	83.0	82.0	19.8	23.0	18.4	11.6	13.2	11.2	23.7	13.7	E	NW	S	2	3	2	
21	84.5	83.2	84.1	12.7	17.7	13.0	9.8	12.2	11.0	18.6	11.6	N	N	N	1	1	3	
22	83.8	80.6	79.4	14.2	23.9	20.7	9.5	12.6	11.2	24.4	8.7	SW	N	S	1	1	3	
23	82.0	79.9	84.5	15.0	23.3	9.4	10.1	12.7	9.1	23.3	9.3	NE	NNW	NW	1	2	3	
24	88.1	87.4	88.0	7.4	15.1	10.0	6.2	7.7	6.9	16.3	5.3	NE	N	SW	2	3	1	
25	86.9	83.3	83.3	11.8	21.3	14.6	6.2	10.9	9.7	22.5	6.3	SW	NE	Calm	3	2	0	
26	84.0	82.8	82.8	15.4	21.4	16.0	9.8	10.8	10.8	21.5	10.5	Calm	N	Calm	0	3	0	
27	83.8	82.9	83.4	15.5	21.8	17.8	9.8	12.6	10.1	22.0	11.8	NNW	NE	NW	2	3	2	
28	84.5	84.8	85.1	14.8	20.4	14.0	10.5	12.7	10.7	20.8	11.5	Calm	NNE	E	0	2	1	
29	85.6	83.7	84.2	17.2	24.7	16.8	11.5	18.5	11.0	25.2	10.5	Calm	NNW	S	0	3	1	
30	83.5	81.4	81.0	19.2	27.3	19.9	11.3	18.8	11.7	28.5	11.5	Calm	N	Calm	0	2	0	
31	81.5	82.0	84.6	21.7	27.9	21.7	12.8	14.4	13.2	28.3	15.2	Calm	NW	SW	0	4	3	
總數 Totals																		
平均 Means			84.5	81.0	83.9	12.1	19.9	13.4	7.2	10.2	8.2	20.9	7.9			1.5	2.4	1.5

Hyp. 6840 Aneroid 86.9 mm (28 日一次)

中華民國二十年五月份 May, 1931.

達化 Tiwha.

		雲 Cloud		雨 Rainfall		能見度 Visibility		天氣狀況 Weather Condition			
狀 Form	量 Amount	時間 Amo. Dur- 量 Amount	時間 Amo. Dur- 量 Amount	h	7h	14h	21h	h	7h	14h	21h
Ci-St A-Cu	Ci-St A-Cu	A-Cu A-St	4 8 9	T	9 9 9	+	⊖				
A-St Fr-St	Ci-St A-Cu	Nb	10 10 10	T	9 9	—					
Nb	St	St-Cu	10 10 10	T	5 7 8	✗	✗				
Nb	Nb	○	10 10 0	9.2	3 4 9	✗					
○	Cu	A-St	0 1 2		9 9	—	✗				
○	Cu	○	0 1 0		9 9 9	—	✗				
○	Ci-St Cu	A-St	0 6 10		9 9 9	—					
Cl A-Cu	A-Cu A-St	A-Cu	4 9 4	T	9 9 9	—					
Cl A-Cu	Ci-St Cu	A-Cu A-St	1 8 7		9 9 9	—					
A-St	A-St Cu	A-St A-Nb	10 8 9	T	9 9 9	9	∞ ⊛				
Cl	Ci-St Cu	Nb	5 5 10	13.7	9 9 4	—	III				
St-Cu Cu	Cu	Ci	9 2 1	0.3	8 9 9	—					
Cl	Cl Ci-St	Cl	1 6 1		9 9 9	—					
Cl A-Cu	Cl Ci-St	A-Cu A-St	2 3 6		9 9 9	—					
Ci-St A-Cu	Ci-St A-Cu	Ci-St A-Cu	9 9 7		9 9 9	9	∞ ⊕				
A-Cu A-St	Ci A-Cu	A-Cu A-St	9 7 9		9 9 8	—					
A-Cu A-St	A-St A-Cu	A-St	8 8 7		9 9 9	—	⊕				
Cl Cu	A-St Cu	A-St Fr-Cu	2 9 3		9 8 9	9	∞ ⊛				
A-Cu A-St	A-Cu A-St	A-St	8 9 9	0.9	9 8 8	—					
St-Cu	Ci Cu	Ci-St A-St	9 5 8	0.3	8 9 9	—					
Nb St-Cu	A-Cu Cu	St-Cu	10 9 10	2.2	8 8 9	—	⊕				
A-Cu	Ci-St Cu	Cl A-St	2 9 9	0.3	9 9 9	—					
Cl Fr-St	Ci-St A-Cu	Nb	9 9 10	4.6	9 9 5	—	✗				
A-St St	Cu	Cu	10 9 1		8 8 9	—	✗				
Cl Ci-St	Cl Ci-St	A-St	1 6 9		9 9 9	—	⊕				
A-Cu A-St	A-St Cu	A-Cu A-St	6 3 9		9 9 9	—					
Ci-St Fr-Cu	Ci-St A-Cu	A-Cu A-St	3 9 9		9 9 9	—					
A-St A-Cu	A-St A-Cu	A-Cu A-St	10 9 4		9 8 9	—	∞				
○	Cl Ci-St	Cl Ci-St	0 2 3		9 9 9	—	∞				
Cl	Cl	Cl Ci-St	2 4 9		9 9 9	—	⊕ ⊖ ⊖				
Cl	Ci-St A-Cu	A-Cu A-St	2 9 9		9 5 9	—	∞ ⊕ ⊕				
				5.4 6.8 6.6 51.5	9.5 8.5 8.5						

中華民國二十年一月份 January, 1931.

吐魯番 Tubufan 北緯 Lat. $43^{\circ} 0' N.$, 東經 Long. $89^{\circ} 18' E.$ 高度 Altitude—15 M.

日期 Days of the Month	氣壓												溫度 Temperature (°C)						風 Wind					
	Pressure 700mm			乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.			7h	14h	21h	7h	14h	21h	
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h							
1	69.7	70.4	70.4	-12.4	-5.7	-8.7	-13.2	-7.6	-10.2	-4.8	-14.2	SSW	SE	NW	2	2	2							
2	74.2	65.8	63.8	-3.2	-4.0	-8.0	-9.7	-6.4	-10.1	-4.5	-13.8	NW	SE	NE	2	2	5							
3	71.8	72.0	72.5	-9.5	-2.8	-7.8	-10.8	-5.8	-9.9	-2.8	-11.8	N	E	NE	2	2	3							
4	72.5	75.9	81.8	-8.7	-0.8	-7.2	-12.0	-4.4	-8.1	-0.3	-12.5	NW	ESE	NW	3	3	4							
5	81.9	82.4	82.3	-13.4	-3.5	-12.5	-14.5	-6.6	-13.4	-3.5	-15.0	N	NE	N	3	3	3							
6	81.8	82.2	82.8	-18.2	-4.6	-14.2	-29.4	-8.1	-14.9	-3.1	-18.6	N	E	N	3	3	3							
7	83.0	84.2	85.7	-16.7	-5.3	-11.5	-17.2	-7.4	-12.6	-4.5	-17.9	E	SE	N	2	4	3							
8	87.9	92.5	98.4	-17.6	-7.8	-11.9	-18.3	-8.9	-13.8	-7.8	-19.5	NW	SE	E	3	3	5							
9	93.3	86.8	83.6	-20.1	-12.2	-19.6	-20.4	-13.3	-20.4	-10.0	-20.6	N	NE	N	2	2	3							
10	82.5	84.9	87.0	-23.0	-10.9	-17.8	-23.4	-12.4	-18.6	-10.9	-23.9	N	SE	NW	1	1	4							
11	88.5	89.4	90.7	-22.8	-14.6	-19.8	-23.0	-16.2	-20.6	-9.8	-24.0	NW	E	NE	3	3	3							
12	91.3	93.6	92.4	-21.8	-9.0	-19.4	-22.6	-11.3	-22.0	-8.8	-22.8	SSE	SSW	NW	1	3	3							
13	89.9	88.3	86.3	-22.8	-8.5	-19.8	-23.2	-11.3	-20.4	-9.5	-23.6	C	E	W	0	3	3							
14	84.5	83.7	82.8	-19.6	-8.6	-15.0	-20.2	-11.2	-17.1	-8.1	-22.5	N	SE	NW	3	3	3							
15	79.9	79.9	81.8	-14.1	-7.6	-15.0	-15.2	-9.5	-16.0	-7.5	-16.5	SW	E	NE	2	3	3							
16	81.0	82.5	83.5	-13.4	-5.4	-14.4	-14.4	-8.7	-15.6	-4.8	-16.5	C	E	NW	0	1	2							
17	82.2	81.6	79.9	-16.9	-5.2	-14.5	-17.5	-8.5	-15.2	-4.0	-18.2	NE	ESE	N	2	2	3							
18	76.8	76.2	76.0	-14.3	-4.4	-13.5	-15.4	-7.8	-14.3	-3.8	-16.4	N	E	N	2	2	3							
19	75.6	73.2	73.2	-16.2	-3.6	-13.4	-17.0	-7.3	-15.6	-2.7	-17.4	N	WNW	NW	2	1	2							
20	69.8	67.7	69.5	-15.2	-2.6	-13.6	-18.7	-3.8	-14.2	-1.8	-15.7	SSE	SE	N	2	2	1							
21	72.8	73.6	75.5	-13.8	-0.0	-13.6	-14.9	-1.4	-14.8	-0.0	-15.9	ENE	E	N	2	2	2							
22	74.2	74.1	73.2	-13.8	0.4	-10.7	-14.7	-4.2	-12.4	0.9	-15.4	WNW	C	N	1	0	2							
23	71.8	69.6	68.2	-13.2	-0.3	-11.0	-14.3	-4.5	-12.5	-0.2	-15.2	N	SW	NW	2	2	2							
24	66.5	67.2	70.2	-13.5	-0.4	-10.6	-14.6	-4.3	-11.8	1.0	-15.2	N	NE	N	4	3	3							
25	73.9	75.4	78.1	-9.2	-1.2	-6.4	-10.8	-2.3	-10.2	-1.2	-12.9	N	SSE	N	3	1	2							
26	78.4	78.7	78.6	-11.4	-1.1	-8.2	-13.6	—	-10.0	-1.1	-12.8	E	S	NW	4	1	1							
27	76.9	76.6	74.4	-11.4	-0.6	-9.0	-12.6	-4.6	-10.4	0.6	-13.2	NW	SE	SE	3	1	2							
28	73.9	72.4	72.4	-12.4	-1.0	-6.4	-13.5	-3.4	-9.6	-0.6	-13.5	N	SE	NW	2	2	2							
29	68.9	68.7	67.8	-10.4	-0.2	-7.7	-11.9	-4.5	-8.8	0.1	-12.5	NW	WW	NW	1	1	2							
30	66.8	67.5	69.2	-10.8	-0.8	-7.9	-11.2	-6.1	-9.2	-0.3	-11.7	N	E	N	2	3	2							
31	68.5	67.8	67.5	-9.8	1.6	-7.5	-10.7	-4.5	-8.6	-0.1	-11.6	N	SE	N	2	4	2							
總 Total																								
平均 Mean	77.8	77.6	78.2	-14.7	-4.4	-12.2	-16.0	-7.2	-13.5	-3.7	-16.5				2.1	2.2	2.7							

中華民國二十年一月份 January, 1931.

吐魯番 Tufufan

		雲 Cloud			雨 Rainfall		能見度			天氣狀況	
狀 Form		量 Amount 0-10		量 Amo- unt	時間 Dura- tion	Visibility 0-9		Weather Condition			
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	
A-St St	Ci-St A-St	Ci-St	10	10	8		5	7	9	∞	⊕ □
Ci-St	A-St Cu	—	8	8	9		9	8	8	∞	⊕ □
Ci-St Cu	Ci-St A-St	Ci-St	8	10	8		7	7	9	∞	⊕ □
Ci-St A-St	Ci-St A-Cu	Ci-St Fr-Cu	10	8	7		7	8	9	∞	⊕ □
○	Ci	○	0	2	0		9	9	9	∞	⊕ □
Ci	○	○	3	1	0		9	9	9	∞	⊕ □
Ci-St A-Cu	○	○	5	0	0		9	9	9	∞	⊕ □
○	○	○	0	0	0		9	9	—	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
Ci	○	○	2	0	0		9	8	9	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
Cl-St A-Cu	○	○	8	0	0		9	9	9	∞	⊕ □
Cl-St A-St	○	○	10	3	0		8	9	9	∞	⊕ □
A-Cu Cu	○	○	9	1	0		9	9	9	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
Cl A-Cu	○	○	3	6	2		9	9	9	∞	⊕ □
Gi	○	○	1	0	0		9	9	9	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
○	○	○	0	0	0		9	9	9	∞	⊕ □
○	Cl-St A-Cu	○	0	7	2		9	9	9	∞	⊕ □
Cl-St A-St	○	○	8	7	2		9	9	9	∞	⊕ □
Cl-St A-St	Cl, Ci-St	Cl	9	9	2		9	9	9	∞	⊕ □
Cl, Ci-St	Cl, Ci-St	Cl, Ci-St	9	9	—		8	9	8	∞	⊕ □
Cl, Ci-St	Cl-St A-St	Cl	9	10	10		9	9	—	∞	⊕ □
Cl, Ci-St	Cl, Ci-St	Cl, Ci-St	9	9	10		9	9	9	∞	⊕ □
Cl-St A-Cu	Cl-St A-St	Cl, Ci-St	10	10	10		7	7	8	∞	⊕ □
Cl-St A-Cu	Cl-St A-St	Cl	10	10	8		7	7	7	∞	⊕ □
Cl-St A-St	Cl-St A-St	Cl-St A-St	10	10	10		5	7	—	∞	⊕ □
			4.9	4.3	2.6		8.4	8.6	8.8		

中華民國二十年二月份 February, 1931.

吐魯番 Tulufan 著緯 Lat. 43° 0' N., 東經 Long. 89° 18' E. 高度 Altitude —15 M.

日期 Days of the Month	氣壓 Pressure	溫度 Temperature (°C)										風 Wind						
		7h	14h	21h	7h	14h	21h	7h	14h	21h	最高溫 Max.	最低溫 Min.	向 Direction	力 Force B. S.				
1	70.5	65.4	64.2	-10.6	-0.9	-5.5	-12.0	-4.0	-6.4	-0.5	-12.5	NNE	E	N	3	4	1	
2	62.7	64.2	66.7	-8.6	0.7	-4.3	-10.0	-1.0	-6.8	1.0	-11.6	WSW	SE	W	1	3	3	
3	73.5	74.8	78.0	-3.8	1.2	5.8	-6.5	0.0	-6.2	1.5	-7.4	N	W	N	3	3	2	
4	70.5	78.8	79.0	-12.3	-3.7	8.9	-13.8	-6.9	-10.5	-3.4	-12.7	NE	E	NE	3	3	1	
5	79.5	78.5	78.3	-13.8	3.4	-10.9	-14.4	-6.3	-12.8	3.4	-13.8	N	SE	N	2	3	3	
6	77.5	77.1	76.8	-16.0	-3.7	-10.9	-16.9	-6.8	-12.0	-1.2	-16.9	N	E	NW	1	3	2	
7	77.9	77.4	77.0	-14.6	-2.3	-13.4	-15.2	-3.8	-14.5	-0.3	-15.7	N	E	N	2	3	3	
8	78.4	79.1	80.5	-15.6	-1.8	-11.1	-16.8	-6.1	-12.7	-0.5	-16.8	N	ENE	N	3	2	2	
9	80.5	78.4	77.3	-15.2	-1.9	-10.2	-16.2	-5.6	-11.7	-1.2	-16.9	N	SSW	SSW	1	1	1	
10	75.5	75.0	75.0	-16.2	0.1	-11.8	-17.2	-4.2	-12.5	0.9	-17.2	NNE	N	N	2	2	3	
11	74.5	74.1	76.0	-16.7	0.0	-11.5	-18.0	-4.5	-13.0	0.7	-17.5	N	SE	NW	3	2	1	
12	77.9	77.4	77.4	-15.8	1.1	-10.4	-16.9	-0.1	-12.5	1.1	-16.6	NW	N	N	2	1	1	
13	73.9	69.1	64.8	-8.8	0.6	-8.4	-10.8	-2.6	-10.8	3.1	-11.8	C	SE	N	0	1	2	
14	66.4	69.8	72.7	-8.4	1.2	-7.4	-10.8	-2.4	-10.2	1.5	-12.5	N	E	NW	2	2	3	
15	74.5	74.8	75.3	-11.9	2.6	-7.0	-12.8	-2.4	-9.4	3.1	-12.2	N	S	N	3	3	2	
16	77.0	77.3	78.3	-8.6	1.3	-7.5	-10.4	0.1	-10.3	1.3	-10.2	NW	E	SW	2	3	3	
17	78.5	77.8	76.6	-13.2	3.6	8.3	-14.6	-1.8	-11.2	3.3	-13.7	NW	SW	NE	1	2	2	
18	73.9	70.8	70.8	-10.2	3.6	-6.3	-11.8	-1.4	-8.5	5.8	-13.5	NW	N	NW	1	2	2	
19	71.3	73.7	75.8	-3.2	7.0	-1.2	-6.5	-0.6	-5.0	8.0	-6.0	N	SE	NNW	1	3	3	
20	77.4	76.9	76.1	-4.8	4.4	-3.1	-7.3	-0.9	-4.5	5.8	-9.4	NNW	S	N	3	3	2	
21	77.5	75.8	74.5	-2.3	5.8	-1.9	-5.1	0.2	-5.4	8.0	-10.5	NE	W	NW	2	3	2	
22	74.4	73.9	74.1	-5.0	7.3	-0.6	-7.7	0.6	-4.4	9.2	-6.9	N	S	NW	1	2	1	
23	74.6	71.4	71.1	-0.8	7.8	-1.8	-4.8	1.0	-5.6	9.5	-2.6	NE	SE	N	3	3	1	
24	69.8	68.5	68.3	-6.4	8.6	-2.8	-8.4	1.7	-5.4	10.2	-7.8	NW	SSE	N	1	2	2	
25	74.3	78.2	77.1	-4.0	9.2	-1.0	-6.9	6.3	-3.4	9.8	-6.9	NNW	E	N	2	3	1	
26	71.9	71.7	72.6	-5.2	8.6	-1.7	-6.4	2.7	-2.8	9.2	-6.0	N	SE	N	1	2	3	
27	70.0	69.7	70.5	-2.2	9.8	2.3	-5.6	3.4	-2.4	9.8	-6.2	N	E	NW	1	3	2	
28	71.0	67.8	67.8	-2.6	9.6	1.2	-5.2	4.8	-3.5	10.0	-3.5	N	E	NE	1	3	3	
總數 Totals		74.3	73.8	74.0	-9.2	3.0	-6.5	-11.0	-1.5	-8.4	4.1	-11.3				1.8	2.5	2.0
平均 Means		74.3	73.8	74.0	-9.2	3.0	-6.5	-11.0	-1.5	-8.4	4.1	-11.3				1.8	2.5	2.0

中華民國二十年二月份 February, 1931.

吐魯番 Tulinfan

雲 狀 形 式 狀 Form	雲 量 量 Amount		雨 量 量 Rainfall Amount		能 見 度 Visibility	天 氣 狀 況 Weather Condition			
	14h	21h	14h	21h	mm	h	7h	14h	21h
Ci-St A-St	Ci-St A-St	10	10	10		7	8	—	∞ ⊕ ⊖ ⊙
Ci-St A-St	Ci-St A-St	9	10	10		5	7	7	∞ ⊕
Ci-St St-Cu	Ci-St A-St	10	10	9		7	7	7	∞ ⊕ ⊖
C,Ci-St	○	—	4	0	9		8	8	8
C,Ci-St	Ci,Ci-St	9	8	6		8	8	8	∞ ⊕ ⊖
Ci Cl	Ci-St A-St	Ci,Ci-St	3	9	5		9	8	8
Ci-St A-St	Ci,Ci-St	○	3	3	6		9	9	9
Ci-St A-Cu	Ci,Ci-St	Ci	6	6	3		9	9	9
Ci-St A-Cu	Ci,Ci-St	○	8	9	0		9	9	9
○	○	○	0	0	0		9	9	9
○	○	○	0	0	0		9	9	9
Ci-St A-Cu	○	Ci	7	0	3		9	9	—
Ci Cu	Ci-St A-St	Ci	9	9	5		9	9	—
Ci-St A-St	Ci-St A-St	Ci,Ci-St	10	8	3		9	9	9
Ci-St A-Cu	Ci	○	7	3	0		9	9	9
Ci-St A-St	Ci,Ci-St	Ci,Ci-St	8	7	5		9	9	9
Ci A-Cu	○	○	2	0	0		9	9	9
Ci A-St	Ci,Ci-St	Ci,Ci-St	3	7	7		9	9	9
A-St St	Ci,Ci-St	Ci,Ci-St	10	8	8		9	9	9
Ci,Ci-St	A-Cu	○	7	1	0		9	9	—
Ci Od	○	Ci	3	0	7		9	9	—
Ci-St A-Cu	Ci-Cu A-Cu	Ci,Ci-St	8	5	7		9	9	9
Ci-St A-Cu	Ci,Ci-St	Ci,Ci-St	9	8	9		9	9	9
Ci,Ci-St	Ci,Ci-St	Ci	7	8	3		9	9	9
Ci-St St	Ci,Ci-St	Ci,Ci-St	10	8	8		9	9	9
Ci,Ci-St	Ci,Ci-St	Ci,Ci-St	10	8	9		7	9	—
Ci-St A-St	Ci,Ci-St	Ci,Ci-St	10	9	8		6	8	8
A-St St	Ci,Ci-St	—	10	9	8		7	8	8
			8.9	6.4	4.7		8.4	8.6	8.6

中華民國二十年三月份

March, 1931.

吐魯番 Tufufan 北緯 Lat. $43^{\circ} 0' N.$ 東經 Long. $89^{\circ} 18' E.$ 高度 Altitude—15 M.

日期 Days of the Month	氣壓 Pressure 700mm	溫度 Temperature (°C)												風 Wind					
		乾燥 Dry			濕球 Wet			最高 Max.			最低 Min.			向 Direction			力 Force B. S.		
		7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h
1	69.2	68.4	68.6	1.2	11.4	1.1	-2.8	6.4	2.8	13.4	-1.7	N	SSE	E	1	3	2		
2	68.5	67.6	68.1	-3.8	9.9	2.6	-7.3	3.3	-4.5	11.4	-6.4	NE	SE	E	3	3	3		
3	69.5	68.6	68.1	-3.6	11.1	1.7	-7.5	3.5	-2.3	11.7	-4.2	N	E	NW	1	2	2		
4	68.4	67.0	68.1	-4.3	12.5	2.9	-6.5	6.2	-1.5	12.7	-5.7	NNW	E	N	1	3	3		
5	72.5	73.2	74.2	-0.2	12.2	1.9	-3.6	4.9	-2.2	12.6	-3.6	SW	S	N	1	3	1		
6	75.1	71.7	69.6	-2.4	11.7	1.0	-4.8	6.9	-4.2	12.0	-5.1	NW	S	N	3	2	1		
7	66.8	64.7	67.2	-5.6	12.2	3.4	-7.8	-5.8	-2.3	13.0	-7.4	C	SW	NW	0	3	3		
8	70.4	70.6	71.5	-0.6	12.3	4.6	-4.6	4.6	0.6	13.0	-4.6	NNW	S	N	2	2	1		
9	72.5	70.3	69.5	-1.2	14.7	3.8	-4.1	6.8	1.2	14.9	-2.3	N	NW	N	2	3	2		
10	70.7	69.1	70.5	-0.6	13.4	6.2	-3.9	6.7	1.2	14.7	-3.5	NE	W	S	2	2	3		
11	71.9	69.8	67.8	-0.7	16.4	6.3	-3.6	8.2	2.2	17.2	-2.9	N	W	NW	1	1	2		
12	65.5	62.4	59.8	-1.3	10.1	8.1	-4.2	7.4	2.4	17.0	-2.1	N	S	NW	2	3	3		
13	60.5	59.5	59.5	3.8	20.5	14.8	-0.8	9.2	6.2	21.5	-0.5	N	E	SE	1	3	5		
14	65.3	66.5	69.5	2.3	13.1	9.2	-1.6	5.1	3.7	14.2	-2.0	N	E	E	3	3	4		
15	74.5	73.0	68.4	2.2	8.9	3.5	0.5	4.2	-2.0	10.9	-1.7	ESE	W	W	3	3	3		
16	70.8	70.0	69.8	-1.6	13.3	4.2	-5.0	4.7	0.6	14.7	-4.2	N	SW	N	1	3	2		
17	69.8	67.8	67.4	0.6	16.3	6.4	-3.8	7.6	-1.2	18.0	-2.5	NE	W	WNW	2	2	2		
18	67.3	65.4	64.6	4.5	19.5	9.4	-0.8	7.5	3.8	21.5	0.7	N	S	N	1	3	2		
19	69.3	68.8	68.6	4.8	22.4	9.6	0.0	10.5	4.8	24.2	2.0	NE	SW	NW	1	1	1		
20	66.8	65.1	62.7	5.8	22.8	13.8	0.8	10.2	5.8	24.3	4.9	N	E	N	2	3	2		
21	61.8	62.0	62.0	6.6	22.7	12.5	1.5	11.2	5.0	24.5	4.5	NW	E	N	2	3	3		
22	61.8	58.8	56.1	10.8	25.5	14.8	5.1	11.9	6.8	26.3	7.2	W	E	NE	1	3	2		
23	56.4	57.8	61.2	13.4	22.4	16.7	7.1	11.5	8.2	23.7	11.9	E	W	N	5	4	2		
24	70.5	73.1	75.3	10.5	10.7	9.4	4.3	4.2	4.0	16.7	9.1	E	W	C	6	1	0		
25	80.2	80.5	77.9	6.1	12.5	4.4	0.8	4.7	0.2	13.8	4.0	E	SE	E	4	3	3		
26	74.9	73.0	71.4	1.6	12.7	5.7	-3.2	4.2	1.2	13.9	-1.0	N	E	NW	1	2	1		
27	71.8	69.5	69.1	5.4	15.2	7.6	1.1	5.0	1.4	16.0	0.1	N	W	W	1	3	3		
28	69.4	66.7	67.1	6.1	17.6	9.8	2.1	6.7	2.7	18.7	2.5	C	SW	SW	0	3	3		
29	67.8	68.4	67.2	6.0	21.0	13.2	0.8	11.7	5.0	21.9	3.6	N	ESE	NE	1	3	3		
30	69.4	65.3	64.5	12.2	22.1	13.8	4.8	10.2	5.7	27.7	8.0	E	NE	NW	2	3	3		
31	65.8	62.9	63.6	0.4	22.7	14.4	3.1	10.6	6.8	25.1	5.6	N	E	N	2	3	2		
總數 Totals																			
平均 Means	68.9	67.6	67.4	2.8	16.0	7.6	-1.4	6.8	2.0	17.5	2.6				1.9	2.6	2.3		

中華民國二十年三月份 March, 1931.

吐魯番 Tufufan

雲 狀 Form	雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
	量 Amount	時 間 Amo- unt	長 度 Dur- ation	0—9	0—9	0—9	0—9	0—9	0—9	0—9	0—9	0—9
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	mm	h
Ci,Ci-St	Ci,Ci-St	Ci,Ci-St	10	8	8			9	9	8	∞	⊕ ⊖
Ci,Ci-St	○	○	8	0	0			9	9	9	∞	∞
Cl A-Cu	Cl	○	3	7	0			9	9	9	∞	⊖
Ci,Ci-St	Ci	Ci	5	7	9			9	9	9	∞	⊕
Ci-St A-St	Ci,Ci-St	Ci,Ci-St	10	10	8			9	9	9	∞	⊕ ⊖
A-Cu Cu	Ci,Ci-St	Ci,Ci-St	2	8	5			8	9	9	∞	
○	○	○	0	0	0			9	9	9	∞	
Ci,Ci-St	Cl-St A-St	Ci,Ci-St	9	9	8			9	9	9	∞	
Cl Cu	Cl	○	1	8	0			9	9	9	∞	
Cl	Ci,Ci-St	○	7	6	0			9	9	9	∞	
Cl	Ci,Ci-St	○	1	6	0			9	9	9	∞	
Ci,Ci-St	Ci,Ci-St	Ci,Ci-St	10	5	3			9	9	9	∞	
Ci-St A-Cu	Ci-St A-St	○	9	3	0			9	9	—	∞	
Cl-St A-St	○	○	10	0	0			7	4	5	∞	
○	Cl Cu	Cl Cu	0	7	8			9	9	9	∞	
Ci,Ci-St	Cl Cu	○	8	10	0			8	8	8	∞	
Cl	Cl	○	1	7	0			9	9	—	∞	
Cl	Cl	○	5	7	0			9	9	9	∞	
○	Cl	○	0	7	0			9	9	9	∞	
Ci-St Cu	Ci-St Fr-Cu	Cl	8	8	6			9	9	0	∞	
Ci-St A-St	Ci	Ci-St	○	9	10	0		8	8	—	∞	
Ci,Ci-St	Ci	Ci-St	○	10	10	6		7	7	—	∞	⊕
Cl	○	○	1	0	0			4	4	4	∞	
○	○	○	0	0	0			4	4	4	∞	
○	○	○	0	0	0			4	5	4	∞	
○	Ci,Ci-St	Ci,Ci-St	0	8	8			7	7	7	∞	⊕
Ci-St A-St	Ci-St A-St	Ci,Ci-St	10	10	10			8	7	7	∞	⊕ ⊖
Ci-St A-St	Ci,Ci-St	Ci,Ci-St	10	10	10			9	9	9	∞	⊕
○	○	Ci,Ci-St	9	0	7			8	9	9	∞	⊖ ⊖
○	Ci,Ci-St	Ci,Ci-St	0	7	8			9	9	9	∞	⊕
Cl A-Cu	○	5	7	6				8	9	9	∞	⊖
			4.9	0.0	3.2			8.1	8.1	7.7		

中華民國二十年四月份 April, 1931.

叶鲁祥 Tuhufan

北緯 Lat. $43^{\circ} 0' N.$ 東經 Long. $89^{\circ} 18' E.$ 高度 Altitude -15 M.

度經 Long. $89^{\circ} 18' E.$

高度 Altitude -15 M.

中華民國二十年四月份 April, 1931.

吐魯番 Tufufan				北緯 Lat. 43° 0' N.				東經 Long. 89° 18' E.				高度 Altitude -16 M.					
日期 Days of the	氣壓 Pressure			溫度 Temperature (°C)								風 Wind					
	700mm 十			乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction		力 Force B. S.			
Month	7h	14h	21h	7h	14h	21h	7h	14h	21h	Max.	Min.	7h	14h	21h	7h	14h	21h
1	66.3	64.2	64.4	11.2	24.4	14.8	5.3	11.9	6.7	26.1	7.2	NW	SE	N	2	2	2
2	66.7	65.3	65.1	11.7	24.9	15.8	5.6	11.9	7.7	27.5	7.8	N	SE	NW	2	2	3
3	65.8	63.4	62.5	12.8	28.2	18.8	6.2	14.2	9.2	30.3	8.8	WNW	SE	W	1	3	3
4	63.9	61.7	61.6	12.4	30.8	19.2	8.0	15.6	16.3	31.5	9.7	N	S	ENE	1	3	2
5	62.5	61.9	62.1	15.7	30.7	22.8	9.4	15.9	11.9	32.4	11.4	N	SE	NW	1	3	1
6	64.4	61.5	59.7	15.1	33.1	21.6	12.6	16.2	10.6	33.6	12.5	E	S	W	1	1	1
7	62.4	61.9	62.4	17.1	29.4	21.5	8.2	14.3	10.8	29.5	12.5	WNW	S	W	1	2	3
8	63.7	66.5	68.4	19.2	17.7	13.7	7.8	9.8	6.3	18.3	13.4	SSE	S	S	2	2	3
9	71.3	73.7	76.7	11.1	13.8	11.4	5.2	5.9	6.5	14.3	10.3	E	S	SW	1	1	3
10	79.2	78.0	77.7	9.3	15.1	9.7	4.4	8.3	4.8	15.5	7.4	C	S	N	0	3	1
11	77.2	73.9	70.4	8.1	18.6	11.2	2.7	9.4	4.5	21.3	4.1	E	W	N	3	3	2
12	69.8	67.8	66.5	6.7	23.5	13.8	1.8	10.7	5.5	23.6	3.5	E	SW	SW	1	3	1
13	64.8	59.4	56.2	9.4	25.1	23.4	2.6	10.7	11.0	25.5	4.1	S	SW	W	1	3	6
14	57.2	56.6	57.8	17.2	23.5	22.5	10.3	12.8	11.3	26.4	15.7	E	SW	W	4	1	7
15	58.4	58.8	59.7	18.9	24.1	18.9	10.7	13.5	8.8	24.1	17.3	W	E	N	6	2	2
16	58.8	55.4	55.7	18.5	24.2	17.3	6.4	11.4	8.2	24.7	9.8	NNE	SSE	W	1	3	1
17	58.7	58.4	60.3	13.7	22.1	15.3	7.7	11.6	8.3	22.8	10.5	C	NW	NE	0	2	1
18	63.5	61.2	59.1	12.8	20.5	15.4	5.1	10.3	8.3	21.7	10.4	E	E	WNW	4	2	1
19	69.7	66.3	65.9	14.8	23.2	16.7	12.1	11.1	8.9	24.1	11.4	ESE	SE	W	3	2	5
20	65.8	68.6	74.0	13.1	18.1	14.6	6.8	7.9	6.4	18.6	12.1	SE	SSE	SE	1	2	1
21	76.7	73.6	70.8	11.1	21.9	17.6	4.3	8.9	9.4	22.4	4.4	C	SE	E	0	2	1
22	68.5	65.8	62.5	15.5	24.5	17.2	6.5	11.8	11.9	25.4	11.6	SE	S	N	1	2	1
23	61.3	57.2	57.8	16.0	23.0	21.5	7.3	12.3	11.0	26.3	10.1	C	ESE	W	0	1	3
24	61.8	59.3	60.7	18.3	20.2	20.7	9.9	12.8	10.8	27.1	14.1	SE	WSW	NW	1	1	3
25	66.5	67.2	67.8	16.9	22.1	13.9	8.8	10.6	6.6	23.0	13.4	N	ESE	W	3	1	1
26	64.8	62.8	62.2	15.5	22.8	18.8	8.6	11.2	9.9	25.0	12.1	E	SW	WNW	3	1	4
27	65.7	64.5	63.8	15.6	23.7	17.8	10.8	11.5	7.3	24.2	11.4	E	WSW	NW	3	2	1
28	69.4	66.7	66.6	15.7	23.7	18.7	6.2	10.4	7.8	23.3	10.3	NE	SE	SW	2	3	1
29	68.4	63.7	63.9	16.6	29.1	17.4	6.6	13.9	7.6	28.4	9.1	E	SW	N	2	2	1
30	61.7	57.8	56.9	19.0	29.4	22.8	7.8	12.3	11.3	30.3	11.0	E	SE	S	2	2	1
總數 Totals																	
平均 Means	66.7	63.9	63.6	13.9	23.7	17.5	7.2	11.8	8.8	26.0	10.3				1.8	2.1	2.3

中華民國二十年四月份 April, 1931.

杜魯善 Tulufan

雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Conditions			
狀 Form			量 Amount		量 Amo- unt	時間 Duration	0—9					
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h		
Ci	Ci-St Cu	○	3	7	0			9	9	—	⊕	
Ci-St Cu	Ci-St Cu	○	9	7	0			9	9	9	⊕	
Ci	Ci	○	3	2	0			9	9	9	⊕	
○	Ci-St Cu	Cu	0	7	8			9	9	9	⊕	
Ci	○	○	1	0	0			9	9	9	⊕	
○	Ci	○	0	8	0			9	9	9	⊕	
○	○	○	0	0	0			8	4	—	⊕	
Ci-St A-St	A-St	St	10	10	10			4	4	—	⊕	
A-St St	A-St	A-St	10	10	10			4	4	4	⊕	
Ci-St A-St	A-St	Ci-St A-St	10	10	10			5	5	8	⊕	
Ci-St A-St	○	○	7	0	0			9	9	9	⊕	
Ci-St A-Cu	Ci-St Cu	Ci,Ci-St	7	7	5			9	9	9	⊕	
Ci,Ci-St	Ci-St A-Cu	A-St	3	7	9			9	9	—	⊕	
Ci-St A-St	Ci-St A-St	Ci Fr-Cu	10	10	7			8	9	—	⊕	
Ci-St A-St	Ci-St A-St	○	7	10	0			4	4	4	⊕	
Ci Fr-Cu	Ci-St A-Cu	○	2	9	0			9	9	9	⊕	
Ci A-Cu	Ci Cu	Ci-St Cu	7	10	5			9	9	8	⊕	
Cu	Ci-St A-Cu	○	2	9	0			8	8	8	⊕	
Ci-St Cu	Ci-St Cu	○	7	8	0			9	9	7	⊕	
Ci-St A-St	Ci-St A-St	Ci,Ci-St	10	10	10			4	8	8	⊕	
○	Ci	Ci	0	7	8			8	9	9	⊕	
Ci-St A-St	Ci,Ci-St	Ci-St Cu	10	10	10			8	8	8	⊕	
○	Ci,Ci-St	Ci,Ci-St	0	10	8			9	8	8	⊕	
○	Ci-St A-Cu	Ci Cu	0	6	4			8	8	8	⊕	
A-St	Ci-St Fr-Cu	Ci	10	6	1			7	7	8	⊕	
Ci-Cu Cu	A-Cu Cu	Ci Cu	5	2	4			9	9	4	⊕	
Ci	Ci-St,Ci-Cu	Ci-St Cu	3	9	4			8	7	7	⊕	
Ci	○	Ci A-Cu	1	6	4			9	9	9	⊕	
Ci	Ci-St A-Cu	○	2	6	0			9	9	9	⊕	
Ci Fr-Cu	Ci-St Cu	Ci,Ci-St	7	5	8			9	9	9	⊕	
			4.9	6.7	4.2			7.9	7.9	7.9		

中華民國二十年五月份 May, 1931.

吐魯番 Tufufan 北緯 Lat. $43^{\circ} 0' N$ 東經 Long. $89^{\circ} 18' E$.

角度 Alt. = 15 M

日期 Days of the Month	氣壓 Pressure 700mm +/-			溫度 Temperature (°C)									風 Wind				
				乾球 Dry			濕球 Wet			量高 Max.		量低 Min.		向 Direction			
	7h	14h	21h	7h	14h	21h	7h	14h	21h	Max.	Min.	7h	14h	21h	7h	14h	21h
1	58.8	53.8	51.2	19.6	31.6	26.9	9.4	15.3	13.1	32.8	12.5	N	SE	W	1	2	1
2	54.3	51.8	50.1	23.3	30.9	26.2	12.0	15.3	13.9	31.5	20.4	N	S	NW	1	2	1
3	57.8	63.7	69.1	16.9	10.5	8.1	11.9	8.4	6.4	17.1	7.6	W	NE	C	4	3	0
4	73.2	75.7	79.0	6.4	6.7	4.2	5.3	4.3	2.8	8.5	3.7	N	N	N	1	1	4
5	78.1	77.9	75.2	3.0	13.7	9.2	0.2	6.3	4.7	14.6	0.2	C	NE	N	0	1	1
6	73.6	69.8	67.5	9.4	19.4	12.5	4.0	9.2	8.8	20.4	2.4	SE	C	N	2	0	1
7	66.8	62.4	61.0	13.2	25.2	16.6	8.7	11.6	11.3	26.5	5.6	NE	SSE	NW	1	2	1
8	61.9	60.9	60.5	17.8	29.1	22.1	11.3	15.4	13.8	29.5	11.5	C	NE	NE	0	2	3
9	62.3	59.5	58.0	21.6	32.3	25.7	11.7	15.4	13.3	33.0	16.7	E	NW	NE	2	1	2
10	59.5	56.4	56.1	21.3	33.1	29.2	14.3	15.7	15.5	34.9	14.7	N	SW	NW	1	2	3
11	61.2	58.5	59.2	22.8	33.1	26.0	14.8	16.3	13.6	33.4	18.5	W	S	W	1	2	5
12	62.1	60.8	62.7	22.1	29.1	24.6	12.8	13.2	11.0	30.1	17.8	NE	W	E	1	5	3
13	66.5	62.7	61.1	20.4	29.9	19.6	10.7	13.4	10.5	31.5	16.1	E	ESE	SW	2	2	1
14	63.6	59.5	58.1	19.9	32.3	20.8	9.8	15.5	11.3	33.1	12.5	S	N	SE	1	1	1
15	58.8	56.2	56.3	24.2	34.9	25.1	10.8	15.7	12.4	35.3	16.0	SSE	SE	N	2	2	3
16	58.3	56.7	57.5	26.3	34.9	26.3	12.8	15.8	12.8	34.9	21.5	S	E	C	3	3	0
17	60.6	57.2	56.9	27.4	35.9	24.6	12.9	16.4	13.7	36.7	18.6	SE	S	W	3	3	3
18	62.3	58.3	59.2	25.3	36.5	30.5	14.5	16.6	16.4	37.3	17.4	N	SW	N	2	1	5
19	56.7	53.8	54.5	28.4	35.1	29.1	16.3	18.3	15.6	35.5	20.0	SE	W	W	2	2	6
20	58.3	57.5	59.4	26.5	31.3	24.4	16.0	17.8	15.0	33.7	22.0	SE	E	S	3	5	1
21	60.7	61.9	59.8	23.4	23.4	22.5	12.9	15.4	14.3	27.8	20.7	NW	W	S	1	2	3
22	62.7	61.0	58.9	22.9	30.4	23.6	14.5	16.7	13.2	32.0	17.0	SE	S	NW	2	3	3
23	60.5	56.8	54.8	24.8	32.3	29.6	14.7	16.8	16.0	33.5	16.5	S	SE	W	2	2	5
24	61.8	63.2	64.7	19.1	23.4	18.5	15.3	14.6	11.6	30.1	16.5	NW	S	C	2	3	0
25	68.5	64.3	63.1	19.4	29.1	24.0	10.5	14.3	10.8	30.5	13.0	E	S	N	3	3	1
26	62.7	58.8	58.4	21.5	31.0	22.7	11.7	16.7	16.7	32.9	13.4	S	SE	E	3	3	1
27	60.5	56.3	56.3	24.6	30.7	26.6	13.2	14.7	15.2	35.1	18.8	E	SE	N	2	3	3
28	59.5	58.2	58.5	24.8	34.0	27.4	13.8	18.1	15.8	34.5	22.5	E	W	WNW	3	1	1
29	60.8	57.7	57.2	26.1	34.8	26.6	15.1	18.4	16.0	36.8	19.4	S	S	C	1	1	0
30	59.7	67.1	55.7	27.0	37.1	26.9	14.4	22.3	15.3	37.3	23.0	S	E	NE	3	2	1
31	56.0	53.5	54.7	20.4	40.3	33.4	16.3	19.4	17.6	40.6	19.1	SE	E	W	1	1	1
總數 Totals																	
平均 Means	62.3	60.0	59.8	21.3	29.4	23.0	13.0	14.8	12.8	31.0	15.3				1.8	2.1	2.1

中華民國二十年四月份 May, 1931.													
吐魯番 Tulufan				北緯 Lat. 43° 0' N.				東經 Long. 89° 18' E.				高度 Altitude -15 M.	
狀 Form	雲 Cloud		雨 Rainfall		能見度 Visibility 0-9	天氣狀況 Weather Condition		晴	雨	雷	風		
	量 Amount	單位 unit	量 Amount	時間 Duration		晴	雨						
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h			
○	Ci,Ci-St	Ci-St A-Cu	0	6	9			9	9	9	∞	⊕	
Cl-St Cu	Cl-St Cu	St Cu-Nb	10	10	10			9	9	9	∞	⊖	
A-St St	Nb	Nb	10	10	10	8.0		6	4	4	∞	⊕ ⊖ ●	
St Fr-Nb	St-Cu	A-Cu	10	10	1	7.8		8	7	7	●	⊖	
○	Cu	○	0	1	0			9	9	9	∞	⊖	
○	Cu	○	0	2	0			9	9	9	∞		
○	Ci	Ci	0	3	6			9	9	9	∞		
Cl A-Cu	Cl,Ci-St	Cl-St A-St	3	10	10			9	9	9	∞	⊕	
Cl-St Cu	Cl	Cu	7	6	3			9	9	9	∞	⊖	
Cl,Ci-St	Cl,Ci-St	Cl,Ci-St	10	10	10			9	9	9	∞		
Cl,Ci-St	Cl	Cu	10	7	6			5	7	9	∞	⊖	
○	Cl	Cu	0	3	0			9	—	—	∞		
○	Cl	Cu	0	3	0			9	9	9	∞		
Ci	Ci	Ci	7	5	1			9	9	9	∞		
Cl-St A-Cu	Cl-St A-Cu	Cl,Ci-St	8	7	6			9	9	9	∞		
Cl-St A-St	Cl-St Fr-Cu	Cl	7	4	8			9	9	9	∞		
○	Cl-St Cu	Cl	0	9	6			9	9	9	∞		
Cl-Cu A-Cu	Cl	Cu	8	5	9			9	9	9	∞	⊖	
Cl	Ct A-Cu	St	6	9	10			9	9	9	∞		
Cl St-Cu	Cl Cu	Cu	5	3	3			9	8	8	∞		
St	Cl A-Cu	Cl,Ci-St	10	8	9	—		9	9	9	∞	⊖ ●	
Cl Cu	Cl A-Cu	Cl,Ci-St	3	4	6			9	9	9	∞		
Cl-St A-St	Cl A-Cu	Cl-St Cu	8	7	10			7	7	8	∞		
Nb	Cl Cu	○	10	4	0	—		9	9	9	∞	⊖ ● ⊖	
○	Cl Cu	Cl,Ci-St	0	7	7			9	9	9	∞		
Cl-St A-St	Cl Cu	Cl-St A-Cu	8	6	7			9	9	9	∞	⊕	
Cl	Cl Cu	Cl A-Cu	4	3	4			9	9	9	∞		
A-St St	Cl Cu	Cl A-Cu	10	5	6			9	9	9	∞	⊕	
○	Cu	Ci	0	2	3			9	9	9	∞	⊕	
○	Cl-St Cu	Cl,Ci-St	0	9	10			9	9	9	∞	⊖	
Ci	Cl,Ci-St	Cl,Ci-St	3	10	10			9	9	9	∞		
			5.1	8.1	5.8 (16.1)			8.7	8.6	8.7			

中華民國二十年六月份 June, 1931.

日期 Days of the Month	氣壓 Pressure			溫度 Temperature (°C)						風 Wind							
	700mb			乾燥 Dry			濕燥 Wet			最高 Max.		最低 Min.		向 Wind		力 Force B. S.	
	7h	14h	21h	7h	14h	21h	7h	14h	21h	最高 Max.	最低 Min.	7h	14h	14h	7h	14h	21h
1	57.3	54.5	53.3	29.3	35.8	31.4	17.8	19.4	18.0	37.0	25.3	8	E	NW	3	1	2
2	55.7	52.8	53.5	36.6	39.6	34.7	18.2	19.8	17.8	40.5	26.4	SE	SW	NW	1	2	6
3	55.8	53.9	54.8	29.8	42.8	33.1	18.5	20.7	17.5	43.0	26.9	E	SE	—	2	2	—
4	57.7	53.6	54.1	30.0	39.7	31.2	17.4	20.3	17.5	41.6	28.1	E	SE	N	3	2	1
5	55.5	53.4	53.3	29.3	40.2	32.8	18.3	20.4	17.9	40.8	22.3	C	SE	SW	0	3	1
6	54.3	52.5	51.7	28.2	38.5	32.1	18.3	20.4	17.6	39.0	17.4	SE	SW	S	3	1	2
7	55.1	50.0	54.6	28.4	39.6	33.4	19.2	21.3	18.4	39.0	22.5	SW	SE	SSW	1	3	3
8	56.6	54.7	56.2	27.7	40.9	35.7	19.3	20.4	18.6	42.5	23.4	SE	E	NW	1	1	2
9	60.7	58.5	59.5	30.2	37.7	31.0	19.8	20.4	17.2	39.2	28.9	E	W	W	3	5	4
10	61.9	60.4	59.5	30.7	36.3	30.6	17.1	20.8	17.6	39.9	24.6	SE	C	N	4	0	1
11	60.4	56.2	54.5	28.4	37.8	32.8	17.4	20.6	19.8	39.5	26.0	SE	S	W	2	2	5
12	55.3	53.4	54.2	29.3	38.4	32.1	18.4	20.0	18.2	39.0	18.7	E	SW	SE	3	4	3
13	57.5	56.8	54.8	30.3	38.4	30.9	18.0	20.5	16.4	38.4	20.5	SE	S	W	2	3	1
14	57.9	56.1	56.4	26.0	37.3	33.2	15.8	20.0	17.6	38.2	24.0	W	W	W	2	2	4
15	55.7	54.2	53.8	28.1	38.6	28.6	19.2	19.8	16.9	40.4	26.5	SE	W	N	1	1	1
16	52.0	49.7	50.4	32.3	41.2	36.0	17.6	21.6	18.7	42.7	23.6	W	W	W	3	4	4
17	52.6	53.1	53.2	32.0	38.5	31.4	19.2	20.3	18.2	39.5	28.4	W	NW	SW	4	3	3
18	56.2	55.3	56.4	28.6	36.7	28.8	19.2	21.0	18.7	37.4	26.8	SE	SSE	W	1	1	2
19	57.6	55.8	56.7	27.8	37.2	31.7	19.4	21.1	19.3	39.3	24.7	S	NW	SW	1	3	2
20	58.8	57.6	56.4	26.0	38.1	32.3	20.2	20.7	19.3	38.4	24.2	C	SE	N	0	3	3
21	57.9	55.6	54.8	31.6	40.3	31.7	19.8	21.8	19.4	41.5	22.4	SE	W	N	2	2	2
22	53.8	52.4	52.3	33.2	43.4	32.2	19.9	23.3	18.4	45.4	27.1	SW	W	N	2	1	1
23	53.8	51.3	49.2	32.3	38.1	35.0	21.1	24.3	20.8	42.3	27.7	SE	W	W	2	2	4
24	54.2	51.5	55.3	32.9	38.7	30.8	21.6	22.3	18.8	39.7	23.5	NE	W	WNW	1	4	3
25	57.4	54.2	54.3	27.8	36.8	32.1	20.0	20.6	17.8	39.3	23.0	N	SSE	W	2	3	4
26	55.7	55.8	57.1	28.7	31.8	29.6	17.7	18.8	17.8	32.7	25.5	C	WNW	W	0	4	3
27	57.8	55.6	56.3	27.3	37.4	30.6	18.7	21.1	18.1	38.8	26.0	E	SW	ESE	2	2	2
28	57.3	56.4	57.6	31.3	35.4	31.1	18.5	20.0	18.0	35.4	23.2	S	SE	W	3	2	3
29	59.3	56.2	56.1	29.1	36.0	30.5	20.0	19.8	18.2	37.3	24.1	SE	E	NW	2	2	2
30	57.1	54.3	55.7	30.8	34.2	29.1	18.8	19.6	17.2	38.5	23.1	NW	NW	W	2	0	3
總數 Totals	567	54.8	54.9	29.6	38.1	31.6	18.8	20.9	18.2	39.4	24.7				1.9	2.5	2.7
平均 Means	567	54.8	54.9	29.6	38.1	31.6	18.8	20.9	18.2	39.4	24.7				1.9	2.5	2.7

中華民國二十年六月份 June, 1931.

吐魯番 Tufufan											
雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
狀 Form			量 Amount 0-10			量 Amount	時間 Duration	0-9			
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	
Cl-St A-Cu	A-St Cu	St	10	10	10			7	7	9	∞
Cl-St A-Cu	Cl, Cl-St Cu	Cl-St Cu	10	8	10			8	9	8	∞
O	Cl Cu	—	0	3	—			7	9	—	∞
O	Cl Cu	Cu	0	2	1			9	9	9	∞
Cl-St A-St	Cl, Cl-St Cu	Cl, Cl-St Cu	10	6	7			9	9	9	∞
▲-St Cu	Cl-St A-St	Cl, Ci-St	10	9	7			9	9	9	∞
Cl-St A-St	Cl-St A-St	Cl	10	10	6			9	9	9	∞
Cl A-Cu	Cl-St A-Cu	St-Cu	6	4	10			9	9	9	∞
▲-Cu St	Cl-St St-Cu	Cl-St A-Cu	9	10	8			9	9	9	⊕
Cl-St A-Cu	Cl-St Cu	Cl-St Cu	10	9	10			9	9	9	⊕
Cl St	Cl-St Cu	Cl-St Cu	0	8	7			9	9	9	∞
Cl A-Cu	Cl-St St-Cu	Cl-St A-Cu	8	9	8			9	9	9	∞
Cl	Cl, Ci-St	Cl, Ci-St	7	9	8			9	9	9	∞
Cu-St	Cl-St A-Cu	Cu-St	10	9	10			9	9	9	∞
Cl A-Cu	Cl-St St-Cu	Cl	9	8	1			9	9	9	∞
Cl A-Cu	Cl-St Cu	Cu	3	4	9			9	9	9	∞
Cl-St A-St	Cl-St A-St	Cl-St A-St	9	10	10			9	9	9	⊕
Cl-St A-St	Cl-St Cu	Cu-St	9	7	10			9	9	—	⊕ ⊕
Cl A-Cu	Cl-St A-St	Cl-St A-St	9	10	10			9	9	9	⊕
Cl A-Cu	Cl Cu	Cl Cu	9	8	4	2.0		9	9	9	III ● R Ⓛ
Cu	Cl Cu	Cl A-Cu	1	5	7			9	9	9	⊕
Cl Cu	Cl Cu	Cl Cu	2	4	5			9	9	9	⊕
Cl-Cu A-Cu	Cl-Cu A-Cu	Cl A-Cu	9	7	8			9	9	9	⊕
Cl-St A-Cu	Cl-St A-Cu	St	7	8	10			7	9	—	⊕
Cl-Cu A-Cu	Cl-St A-St	Cl-St Cu	8	8	7			9	9	9	⊕
St	Cl-St Fr-Nb	St	10	10	10	T		9	9	9	⊕
Cu-St	Cl A-Cu	Cl A-Cu	9	7	8			9	9	9	⊕
Cl A-Cu	Cl A-Cu	▲-St St	9	9	10	0.5		9	9	9	●
Cl A-Cu	Cl Cu	Cl A-Cu	6	8	7			9	9	9	⊕
Cl-Cu A-Cu	Cl-St St-Cu	Cl Cu	5	9	7			9	9	9	∞ T
			7.4	7.6	7.7	2.5		8.8	8.9	9.0	

中華民國二十年七月份 July, 1931.

吐魯番 Tulinfan 北緯 Lat. 43° 0' N., 東經 Long. 89° 18' E. 高度 Altitude -15 M.

日期 Days of the Month	氣壓 Pressure						溫度 Temperature (°C)						風 Wind					
	乾球 Dry			濕球 Wet			最高 Max.		最低 Min.		向 Direction		力 Force B. S.					
	600mm + 7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h
1	56.8	53.9	53.3	31.8	35.1	30.1	18.4	19.7	17.7	40.1	22.1	S	N	C	2	6	6	
2	54.2	50.9	51.0	32.1	40.0	29.0	18.1	20.8	16.1	41.5	24.5	SE	E	N	3	3	1	
3	52.3	49.4	49.5	32.8	42.3	30.3	17.2	20.4	16.9	43.5	22.4	S	WSW	W	2	2	1	
4	52.5	49.8	49.1	31.5	43.6	37.8	20.1	21.3	16.7	45.7	20.2	C	SE	N	0	3	3	
5	55.4	52.3	53.1	37.7	42.0	33.3	17.8	20.4	17.8	43.0	28.3	E	S	E	3	2	1	
6	56.7	53.1	51.8	35.4	42.0	32.7	18.0	20.0	16.8	42.7	26.8	E	SW	SW	3	3	1	
7	51.4	48.9	49.0	30.7	43.1	33.5	20.4	21.6	17.5	44.7	26.7	SE	SW	SW	2	3	1	
8	43.7	40.6	40.8	33.8	37.4	34.5	18.4	20.8	23.1	39.8	29.3	SE	W	W	3	2	1	
9	49.6	46.0	45.9	32.4	42.3	33.1	21.0	22.8	23.7	42.7	28.0	SW	C	W	1	0	3	
10	48.6	46.3	45.2	32.1	39.7	35.2	22.1	22.4	20.1	40.5	27.6	C	SE	NW	0	2	4	
11	50.0	52.0	53.1	30.9	30.2	26.8	20.4	20.8	17.7	34.1	25.3	E	N	W	3	4	3	
12	55.8	53.1	53.1	26.2	35.1	29.7	16.8	19.6	19.2	36.2	23.5	S	SE	SE	3	2	1	
13	53.6	50.7	52.5	31.5	39.1	28.4	17.1	21.0	16.9	42.3	24.6	SE	W	W	2	2	5	
14	58.7	58.2	59.1	26.1	33.2	28.4	14.4	17.9	15.7	34.5	22.3	E	NW	SW	3	2	3	
15	63.5	60.7	60.6	26.6	35.1	30.7	14.9	17.5	15.6	37.3	17.5	C	SE	WNW	0	3	4	
16	62.6	68.6	57.7	29.5	37.1	27.4	15.6	18.3	15.3	39.5	21.0	E	W	NW	3	2	1	
17	60.3	57.0	56.3	28.2	38.1	28.0	17.3	19.2	15.4	40.9	21.7	SE	S	NW	2	3	2	
18	57.5	54.7	54.9	31.4	41.1	35.7	17.3	20.5	19.0	42.4	24.2	SE	W	W	2	2	1	
19	56.6	53.3	52.0	34.4	41.4	33.3	20.8	21.7	19.2	41.8	29.1	SE	N	NW	3	2	1	
20	52.5	48.8	48.5	32.2	41.8	34.8	19.4	21.1	18.4	42.7	24.0	E	SW	N	2	1	2	
21	49.6	47.1	49.2	32.2	39.1	33.0	19.7	21.4	19.2	40.7	28.4	NE	N	NW	1	2	1	
22	52.3	52.4	53.2	28.3	34.6	27.5	18.8	20.9	18.2	36.4	27.0	ESE	E	W	3	4	3	
23	55.7	53.0	52.9	29.1	36.1	26.4	19.8	21.4	15.6	37.1	21.2	SE	S	N	2	3	1	
24	52.4	50.1	50.3	30.1	37.7	28.0	18.8	19.6	22.4	40.4	22.4	SE	W	SW	2	1	1	
25	25.6	50.0	49.3	30.2	41.3	35.1	17.9	20.9	19.4	41.9	22.4	E	SE	W	2	2	2	
26	51.5	53.0	53.3	30.4	35.4	30.6	18.3	21.6	19.7	35.4	28.9	SSE	N	W	3	2	3	
27	57.1	54.3	54.5	27.2	37.3	31.8	10.0	20.4	16.9	33.9	23.6	S	NW	N	1	2	3	
28	56.4	52.3	52.4	28.3	38.1	30.1	17.8	20.0	16.8	38.2	22.5	E	W	N	1	4	3	
29	59.5	56.6	56.2	29.5	36.6	30.9	16.7	19.5	16.2	37.5	24.1	ESE	S	N	3	2	3	
30	56.9	54.6	53.1	29.5	39.7	28.7	16.6	19.8	17.7	40.9	20.5	E	NW	N	2	2	2	
31	54.9	52.0	52.4	30.8	41.4	33.4	17.2	20.7	18.3	43.3	21.0	E	SE	N	2	3	2	
總計 Total	54.6	52.1	52.2	30.7	38.6	31.3	16.3	20.5	18.1	40.2	24.4				2.1	2.5	2.0	
平均 Means	54.6	52.1	52.2	30.7	38.6	31.3	16.3	20.5	18.1	40.2	24.4				2.1	2.5	2.0	

中華民國二十年七月份 July, 1931.

吐魯番 Tulufan 舉緯 Lat. 43° 0' N. 東經 Long. 89° 18' E. 海度 Altitude —15 M

雲 狀 形 狀 Form	雲 量 量 Amount	雨 量 量 Amount	雨 時 間 Duration	能 見 度 Visibility	天氣狀況 Weather Condition			
					7h	14h	21h	
Ci	Cl	0	—	—	—	—	—	
Ou	A-Ou	Cl	0	—	—	—	—	
Ci	Cl	0	—	—	—	—	—	
A-Ou	St-Cu	Cu	4	5	1	—	—	
O	Cl	Cu	0	3	2	—	—	
Cl-Cu	Cl	Cu	0	—	—	—	—	
A-Cu	Cu	○	8	4	0	—	—	
Ci,Ci-St	Ci,Ci-St	Cl-St	9	6	8	—	—	
Cl-St	Cl-St	Cl-St	6	8	9	—	—	
A-Ou	A-Ou	A-St	8	7	10	—	—	
A-St	A-St	A-St	10	10	10	—	—	
Cl	Cl	A-St	9	5	10	—	—	
A-Cu	A-Cu	St, Cu-Nb	10	9	10	T	—	
Ci-St	Ci	Nb	St	9	10	10	T	—
Cu,St	Cl	A-St	9	9	9	—	—	
Cl-A-Cu	Cl-Cu	Cl,St	5	7	9	—	—	
Cl-Nb	Cl,Ci-St	○	10	10	0	—	—	
O	Cu	Cl	0	3	6	—	—	
Q	Cl	Cu	0	1	3	—	—	
Ci	Cl-St	Cu	7	8	1	—	—	
Cl-St	Cl-Cu	St	9	7	9	—	—	
A-Cu	A-Cu	Cl-St	10	9	9	—	—	
Cl-St	A-St	Cl-St	10	9	9	—	—	
Cl	Cu	Cl-St	2	6	8	—	—	
Ci	Cl-St	Cl-St	9	9	9	—	—	
A-St	A-Cu	Cl-St	9	9	9	—	—	
Cl	Cl-St	A-St	9	9	9	—	—	
St	Cl-St	A-St	St	9	9	10	T	—
Cu	Cl	Cu	○	2	5	0	—	—
O	Cl	Cu	○	0	2	0	—	—
Cl-St	A-Cu	Cl	7	8	9	T	—	—
A-Cu	St	Cu	10	9	9	T	—	—
Ci-Cu	A-Cu	Cu,Pr-Cu	Ci	5	2	3	—	—
Cl	A-Cu	Cu,Pr-Cu	Cu	3	2	3	—	—
Cl,Cl-Cu	Cl-Cu	Cl-St	1	7	6	—	—	—
Ci	Cl-St, Cl-Cu	Cl-St	1	2	7	—	—	—
Cl	Ou	Cl-St	2	3	7	—	—	—
		Ou	—	—	—	—	—	—
			5.7	6.2	6.2	—	—	—
			5.8	8.7	8.8	—	—	—

中華民國二十年八月份 August, 1931.

吐魯番 Tulufan 北緯 Lat. 43° 0' N. 東經 Long. 89° 18' E. 高度 Altitude -15 M.

日期 Days of the Month	氣壓 Pressure			溫度 Temperature (°C)						風 Wind					
	700ram. + 乾球 Dry			濕球 Wet			最高 Max.		最低 Min.		向 Direction		力 Force B.B.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h
1	55.1	52.9	54.1	29.7	42.6	37.6	19.1	21.3	19.7	44.1	28.0	SE	SW	NW	1 3 3
2	56.9	55.7	55.1	31.4	42.1	31.9	17.3	21.8	19.6	42.2	27.5	SE	SW	C	1 1 0
3	56.0	52.9	51.4	33.7	43.8	33.6	21.5	22.6	19.2	44.4	27.7	E	SW	W	1 2 2
4	52.8	48.8	47.3	32.2	45.0	34.5	21.8	21.3	19.8	45.0	26.0	E	SW	W	2 1 2
5	49.1	46.7	46.7	32.5	44.5	37.6	22.3	23.7	20.4	44.7	26.4	N	SW	W	2 1 1
6	49.7	47.6	47.0	33.2	42.6	36.8	21.6	23.7	21.4	44.5	28.6	S	SW	NW	2 3 3
7	52.1	49.5	51.0	30.0	38.9	34.6	21.0	23.8	20.8	39.8	24.8	E	W	N	2 2 3
8	53.2	51.1	52.9	31.4	40.0	33.2	19.1	21.5	19.0	41.0	24.4	S	WSW	SW	3 1 1
9	56.8	54.4	53.7	32.7	38.9	29.1	19.7	21.6	17.8	40.0	26.8	E	W	W	4 3 5
10	55.4	53.3	51.0	29.4	38.4	35.1	20.0	21.3	19.8	39.5	26.5	E	S	S	2 2 3
11	57.5	54.2	52.8	31.8	39.9	27.1	18.4	23.5	14.5	40.6	22.7	S	E	SE	1 3 2
12	54.8	53.5	51.4	30.7	40.3	33.4	17.6	20.7	20.8	41.8	21.0	SE	W	C	1 2 0
13	52.1	49.5	48.9	31.3	43.1	28.3	18.2	24.3	19.7	43.3	22.9	E	C	N	2 0 3
14	51.5	49.1	49.2	31.3	40.2	34.1	24.8	21.8	18.7	44.8	24.7	SE	S	W	2 3 3
15	53.7	52.5	52.7	32.1	38.2	20.0	19.4	22.1	18.9	39.3	20.0	SSE	W	NW	3 2 4
16	57.5	54.6	57.9	29.1	37.4	27.9	19.5	20.6	19.8	37.4	20.1	SE	S	W	1 2 3
17	58.8	55.1	54.3	28.0	38.6	29.1	18.4	20.3	17.9	39.5	18.9	E	W	NNW	3 2 2
18	55.4	52.2	51.1	29.7	40.3	31.8	18.8	20.4	19.3	40.5	21.0	C	SW	N	0 1 3
19	53.4	52.4	52.9	30.6	39.8	35.1	17.4	21.1	22.3	40.4	27.7	E	SSE	NW	3 3 4
20	55.4	55.7	56.8	29.7	35.6	26.8	19.1	20.0	18.9	36.5	22.1	E	S	NW	3 3 4
21	58.3	57.0	58.1	27.2	31.4	26.9	16.3	18.1	13.4	33.8	20.8	ESE	W	W	2 3 3
22	60.4	58.3	58.8	22.3	31.6	27.8	17.3	19.0	17.3	31.6	15.1	N	S	SE	1 1 3
23	61.7	58.8	60.7	28.6	33.4	28.6	17.2	18.1	17.5	34.0	20.4	E	SE	N	2 3 1
24	62.8	59.5	57.4	26.9	36.0	28.5	17.2	20.1	19.4	36.8	16.6	S	S	NW	1 2 1
25	59.2	55.8	54.1	23.6	38.4	30.7	17.3	21.5	21.2	38.9	20.5	C	S	N	0 1 1
26	53.7	52.5	51.3	30.1	41.0	31.2	17.5	21.4	21.8	41.2	21.5	SE	W	NW	1 2 2
27	53.7	53.1	54.6	31.2	33.9	32.2	18.7	19.0	17.4	39.2	21.7	NW	W	NW	2 3 3
28	58.4	54.8	53.5	27.5	35.4	27.8	19.9	19.6	19.4	36.1	21.8	E	W	N	3 1 2
29	61.3	59.6	60.1	24.6	36.0	32.1	18.0	17.8	16.8	38.7	24.8	S	WNW	S	2 3 1
30	64.1	58.5	57.4	24.8	34.4	29.3	15.1	18.2	17.6	35.1	20.4	E	NW	W	3 2 3
31	56.3	56.1	56.8	26.0	39.1	33.2	16.9	20.3	17.8	40.0	18.5	E	SE	SE	1 2 3
總數 Totals	66.1	53.8	54.6	29.8	36.7	31.1	19.0	21.0	19.0	39.8	22.9				1.7 2.0 2.4
平均 Meaning	66.1	53.8	54.6	29.8	36.7	31.1	19.0	21.0	19.0	39.8	22.9				1.7 2.0 2.4

中華民國二十年八月份 August, 1931.

吐魯番 Tufufan 北緯 Lat. 43° 0' N. 東經 Long. 89° 18' E. 高度 Altitude -15 M

狀 Form	雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
	量 Amount 0-10	長時間 Amo- unt	長時間 Dura- tion	mm	h	7h	14h	21h	7h	14h	21h	
Ci Cu	Ci-St A-Cu	Ci-St A-St	6	7	10				9	9	9	∞
Ci A-Cu	Ci Cu	Ci A-Cu	9	0	7				9	9	9	∞ ⊖
Ci A-Cu	Ci Cu	Ci Cu	2	3	1				9	9	9	∞
Ci Cu	Ci Cu	Ci Cu	3	2	1				9	9	9	∞
Ci-St Cu	Ci-St Cu	Ci-St Cu	7	8	0				9	9	9	∞
Ci-St A-Cu	Ci-St A-Cu	Ci-St Cu-Nb	6	8	8				9	9	—	∞ ↘
Ci A-Cu	Ci-St A-Cu	Ci-St Cu-Nb	7	8	9	T			9	9	9	∞ ↘
Ci Cu	Ci Cu	Ci Cu-Nb	1	2	9				9	9	9	∞ ↘
Ci A-Cu	Ci-St Cu	Ci-St St	3	9	9				9	9	9	∞
Ci-St A-Cu	Ci-St Cu	Ci-St Cu-Nb	8	7	8				9	9	9	∞ ↘
Ci-St Cu	Cu,Fr-Cu	Ci-St Cu	2	5	6				9	9	9	∞
Ci,Ci-St	Ci-St A-St	St	7	9	10	T			9	9	—	∞
Ci Cu	Ci A-Cu	Ci Cu	3	1	3				9	9	9	∞
Ci,Ci-St	Ci-St A-Cu	Ci-St A-Cu	9	8	7				8	9	9	∞
Ci,Ci-St	Ci A-St	Nb	10	10	10	—			8	8	9	∞ ●
Ci-Cu A-Cu	Ci St-Cu	Ci Cu-Nb	6	7	7	1.5			9	9	9	∞ ● ↘
Cu	Ci-St Cu	Cu	1	8	1				9	9	9	
Cu	Ci St-Cu	Ci Cu	1	4	3				9	9	9	∞
Ci Cu	Ci A-Cu	St	9	8	10	T			9	9	9	∞
Ci-Cu A-Cu	Ci-St Cu	Ci-St A-St	9	8	9	T			9	9	7	∞
Ci A-Cu	Ci-St A-St	Ci Cu	5	10	8	T			9	9	9	∞ ☀ △ ⊕
Ci Cu	Ci-St A-St	Ci A-Cu	2	8	8	0.9			9	9	9	∞ ● ▲ ⊕
Ci A-Cu	Ci-St A-Cu	Ci Cu	7	6	7				9	9	9	∞ ⊖
O Ci Cu	Cu	O	0	2	0				9	9	9	∞ ⊖
Ci Cu	Cu	Ci Cu	1	3	3				9	9	9	∞ ⊖
Ci-St St-Cu	Ci-St A-St	Ci Cu	8	0	3				9	9	9	∞ ⊖
Ci-St Cu	St,Nb	Cu	5	9	3	—			9	9	9	∞ ● T ⊖
O Ci Cu	Cu	Ci Cu	0	1	6				9	9	9	∞
Ci Cu	Cu	A-Cu	7	2	7				9	9	9	∞
O Ci Cu	O	Ci Cu	0	0	4				9	9	9	∞
On Ci Cu	Cu	Ci Cu	2	4	5	—			9	9	9	∞

4.7 6.0 0.3 42.4 8.9 9.0 8.9

中華民國二十年九月份 September, 1931.

吐魯番 Tufufan 北緯 Lat. 43° 0' N. 東經 Long. 89° 18' E. 高度 Alt. -16 M.

H. 期 Days of the Month	氣 壓 Pressure 700mm		溫 度 Temperature (°C)						風 Wind									
	乾球 Dry	濕球 Wet	最高 Max.	最低 Min.	向 Direction	力 Force B. S.	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h
1	65.5	60.1	65.0	30.6	39.8	27.8	18.1	21.5	19.4	40.3	21.0	E	SE	W	3	3	2	
2	66.8	64.7	63.9	29.7	39.5	28.0	13.6	20.1	17.7	39.7	21.9	E	E	E	5	3	3	
3	67.8	64.7	63.8	29.8	39.5	28.0	17.6	20.1	17.7	39.7	20.1	E	SSW	NW	1	2	1	
4	67.4	67.8	67.6	27.2	35.8	26.7	16.3	21.7	17.2	39.2	20.3	C	E	SE	0	2	1	
5	65.2	64.9	67.0	22.1	35.7	26.1	19.5	20.0	17.6	38.3	19.3	E	E	W	2	3	2	
6	65.7	65.0	66.4	27.3	35.8	27.3	18.1	19.4	18.3	35.8	20.1	SE	SE	N	1	2	2	
7	61.6	60.9	60.6	24.4	34.8	19.8	14.3	19.6	13.6	36.7	14.6	S	ESE	SE	2	3	2	
8	60.3	60.5	61.1	22.8	33.5	21.2	19.3	17.2	16.2	35.6	15.4	E	SW	NW	2	2	1	
9	60.4	58.8	62.3	21.0	34.8	26.7	15.3	19.0	17.7	36.4	16.1	E	SW	NW	1	2	1	
10	65.9	66.8	67.6	24.1	36.1	28.3	14.6	19.8	16.8	35.8	17.0	SE	SE	N	1	1	1	
11	69.1	68.6	70.1	20.5	32.6	20.6	12.6	21.8	12.6	35.0	17.3	C	E	SE	0	3	2	
12	63.7	63.4	61.4	20.6	35.1	20.1	13.7	21.3	14.3	35.7	17.2	C	NW	N	0	3	3	
13	63.2	62.5	62.8	23.6	36.8	25.3	13.7	22.3	16.5	36.8	15.2	E	SE	N	2	1	1	
14	63.7	61.6	64.8	23.8	34.5	22.4	16.7	18.6	14.5	35.4	14.8	E	SE	SW	2	2	2	
15	63.7	61.6	61.4	20.7	36.8	28.5	13.4	19.3	15.2	37.1	14.8	SE	E	SE	1	2	2	
16	62.8	59.6	59.1	28.3	32.5	28.0	14.9	16.7	13.9	34.6	17.9	S	SE	NW	2	1	4	
17	65.9	64.7	63.0	21.4	31.8	22.4	10.3	16.3	14.0	36.7	14.6	E	SE	SW	1	2	1	
18	65.1	63.3	63.2	22.9	34.3	22.4	15.3	19.2	14.8	34.8	15.0	SE	W	N	1	1	1	
19	63.7	61.1	61.2	22.8	34.5	29.6	14.9	18.4	16.7	34.2	15.7	SW	E	W	1	2	2	
20	62.4	59.1	59.5	27.7	35.2	23.4	16.4	18.6	15.4	35.7	20.7	S	S	N	3	2	1	
21	60.8	63.8	63.5	20.2	35.6	22.4	15.8	19.9	14.3	35.8	16.0	S	S	N	3	2	1	
22	60.2	59.1	59.8	20.8	32.3	22.4	13.4	18.5	13.6	33.5	17.3	E	SE	C	1	2	0	
23	60.6	57.4	58.3	21.1	28.3	22.7	13.0	16.2	19.0	30.5	15.1	W	SE	WNW	1	2	2	
24	60.3	58.7	54.6	20.3	31.8	26.3	14.5	19.7	14.1	32.4	13.4	E	SW	WNW	2	2	1	
25	60.8	59.7	60.7	21.4	32.1	22.7	13.7	14.5	10.8	32.3	15.4	SE	W	ESE	2	5	3	
26	66.4	61.8	59.0	20.5	24.8	15.5	10.7	13.2	8.4	28.2	11.1	E	S	NW	3	3	1	
27	68.8	67.4	68.6	16.4	24.9	18.0	9.4	13.8	10.0	24.9	9.6	E	SE	NW	1	1	2	
28	72.1	71.8	72.1	16.2	26.3	14.0	9.8	13.2	8.3	27.8	9.6	N	W	NW	2	2	2	
29	70.2	67.1	67.6	16.0	27.6	17.8	9.2	10.1	8.6	27.8	8.5	E	W	NW	2	1	3	
30	69.8	67.7	68.1	18.0	29.5	18.7	11.7	15.9	9.2	30.5	7.8	SE	SW	W	1	1	1	
總計 Totals		63.3	61.9	62.1	23.0	33.4	23.5	14.6	18.3	14.6	34.7	16.8				1.6	2.1	1.7
平均 Means		63.3	61.9	62.1	23.0	33.4	23.5	14.6	18.3	14.6	34.7	16.8				1.6	2.1	1.7

中華民國二十年九月份 September, 1931.

吐魯番 Tufufan 北緯 Lat. $43^{\circ} 0' N.$ 東經 Long. $89^{\circ} 18' E.$ 高度 Altitude -16 M

狀 Form	雲 Cloud		雨 Rainfall		能見度 Visibility		天氣狀況 Weather Condition	
	量 Amount 0-10	時間 Duration min	量 Amount 0-10	時間 Duration h	0-9			
Tm	14h	21h	7h	14h	21h	7h	14h	21h
O	O	O	0	0	0	9	9	9
O	Cu	—	0	3	8	9	9	9
Cu	Cl	Cl	2	3	4	9	9	9
Cl-Cu	Cl-St	Cl	8	7	7	9	9	9
A-Cu	Cu	—	10	8	9	9	9	9
A-St	Cl-St	Cl	—	—	—	9	9	9
St	A-Cu	—	—	—	—	9	9	9
O	O	O	0	0	0	9	9	9
O	O	O	0	0	0	9	9	9
Cl-St	Cu	Cl-St	8	8	1	9	9	9
Cu	Cl	Cu	3	2	1	9	9	9
O	Cu	O	0	2	0	9	9	9
O	O	O	0	0	0	7	7	7
Cl	Cl	Cl-St	7	5	3	8	8	9
Cu	Cu	Ou	8	2	0	9	9	9
O	O	O	0	0	0	9	9	9
Cl	Cl	A-Cu	1	3	5	9	9	9
St	St	Cl-St	7	8	5	9	9	9
Cl-St	Cl	Ou	—	—	—	9	9	9
A-Cu	Ou	—	—	—	—	9	9	9
O	Cu	O	0	2	0	9	9	9
O	Cu	O	0	1	0	9	9	9
Cl	Cl	St	5	6	9	9	9	9
Cu	Cu	A-Cu	3	3	3	9	9	9
Cl	Cl	Cl	—	—	—	9	9	9
A-Cu	A-Cu	—	—	—	—	9	9	9
O	Cl	St	3	5	0	9	9	9
Cu	Cu	Cl	1	5	3	9	9	9
Cl	Cl	St	2	7	10	9	9	9
St	St	Cl-St	8	8	10	9	9	9
Cl-St	Cl	Ou	—	—	—	9	9	9
Ou	Ou	—	—	—	—	9	9	9
Cl	Cl	Cu	4	2	0	9	5	5
A-Cu	O	O	0	0	0	9	9	9
O	O	O	0	1	7	9	9	9
Cl	Cl	Ou	0	1	7	9	9	9
Cl	Cl-St	Cl-St	8	7	8	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	1	0	0	9	9	9
O	Cl	Cl	0	1	3	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—	—	9	9	9
Cu	A-St	A-St	—	—	—	9	9	9
Ou	Ou	Ou	—	—	—	9	9	9
O	Cl	Cl	—	—	—	9	9	9
Cl	Cl	Ou	—	—	—	9	9	9
Cl	Cl-St	Cl-St	—	—</				

中華民國二十年十月份 October, 1931.

吐魯番 Tufufan			北緯 Lat. 43° 0' N., 東經 Long. 89° 15' E.						高度 Altitude -15 M.													
日期 Days of the	氣壓 Pressure 700mm +		溫度 Temperature (°C)						風 Wind													
	乾球 Dry	濕球 Wet	最高 Max.		最低 Min.		向 Direction		力 Force B. S.		7h		14h		21h		7h		14h		21h	
Month	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	7h	14h	21h	
1	67.9	66.5	65.1	15.8	30.0	17.3	10.0	14.7	9.4	30.8	9.4	C	SE	NW	0	2	1					
2	68.4	62.6	63.0	16.1	30.2	19.3	10.1	15.2	9.5	30.8	8.9	NW	E	N	1	3	2					
3	65.7	59.2	58.9	16.4	30.1	17.8	10.3	16.2	9.7	30.3	12.6	W	S	N	1	3	2					
4	59.7	58.0	58.4	17.2	30.1	19.6	10.5	16.3	9.7	30.3	13.5	E	S	N	2	3	3					
5	64.3	61.7	60.5	16.6	28.9	19.5	8.3	15.4	8.6	29.5	11.7	NE	S	N	2	2	2					
6	59.2	57.8	58.7	14.8	27.1	13.7	9.4	13.6	8.8	28.6	8.6	C	W	W	0	2	2					
7	62.5	61.3	64.1	11.7	29.5	18.7	7.3	16.7	9.9	30.4	9.2	N	SE	N	2	2	1					
8	66.7	63.0	63.5	16.7	28.5	17.3	9.4	16.9	9.4	29.9	11.4	N	W	N	2	2	1					
9	64.3	65.4	65.1	12.6	27.3	14.8	7.6	18.9	9.7	29.1	8.2	C	SE	N	0	2	2					
10	60.4	61.4	59.3	12.6	25.4	21.4	8.3	12.5	11.4	27.1	8.3	C	NE	E	0	2	2					
11	69.3	67.2	68.5	17.8	27.2	18.4	12.0	17.3	9.8	28.2	16.1	NW	SSW	SW	1	3	4					
12	68.7	65.9	67.4	14.0	23.4	18.5	8.4	11.8	10.3	23.4	6.6	SE	S	SW	2	2	1					
13	64.7	60.8	60.9	9.8	25.0	16.7	8.3	12.8	10.4	25.4	6.6	N	SW	N	1	3	1					
14	62.6	61.3	63.2	15.4	26.5	18.2	8.9	12.8	10.1	26.5	10.0	NW	SE	S	2	2	4					
15	70.1	67.5	69.6	11.3	18.3	12.5	7.1	13.9	8.5	20.0	7.4	E	SE	N	1	2	1					
16	70.5	68.1	68.1	10.6	22.7	12.2	5.9	12.1	7.0	22.7	6.0	E	N	W	2	2	2					
17	70.3	67.7	70.2	11.2	22.1	10.9	7.1	11.4	6.8	23.2	6.7	E	S	N	2	3	2					
18	71.9	70.2	73.7	10.8	21.4	11.8	7.3	15.8	7.6	22.0	7.8	N	SW	N	1	1	2					
19	75.6	73.4	75.3	9.5	22.7	10.0	6.4	12.6	5.8	23.3	5.4	N	SE	N	1	2	1					
20	77.6	75.2	72.4	9.6	21.8	15.8	6.3	12.6	8.2	22.7	4.0	NW	N	N	1	3	3					
21	73.7	71.0	72.2	7.6	22.4	11.5	5.3	13.5	7.7	22.8	4.4	E	S	SW	1	2	2					
22	73.0	72.1	73.0	9.8	22.8	9.1	6.0	11.9	5.8	22.9	5.7	E	SE	N	1	2	2					
23	70.8	69.5	72.5	12.2	23.1	11.5	6.6	12.0	6.3	23.5	4.7	W	NW	N	1	2	3					
24	83.3	83.4	79.8	8.1	15.8	7.4	3.9	7.9	4.1	16.0	6.4	N	W	N	2	2	1					
25	80.0	78.8	76.7	3.3	16.2	4.6	-0.2	7.8	1.5	16.7	0.8	C	W	N	0	2	2					
26	78.1	74.9	76.1	1.7	16.8	5.6	-0.6	8.6	2.0	16.9	0.6	E	C	C	1	0	0					
27	79.8	78.1	78.2	2.2	16.9	5.5	-0.4	9.0	2.2	17.1	0.1	NE	C	NW	1	0	2					
28	78.4	75.0	71.8	2.4	17.3	4.8	-0.8	7.6	3.8	17.5	0.1	N	SSE	N	1	2	2					
29	72.9	69.8	69.2	3.1	17.5	4.7	-0.8	8.6	3.4	17.7	0.2	E	SW	N	1	1	2					
30	80.9	—	—	18.1	17.1	5.8	-0.9	7.9	2.4	17.6	0.1	NW	SE	WNW	2	2	2					
31	—	—	—	9.6	16.9	7.2	3.8	8.7	3.6	18.7	3.1	SE	N	N	1	2	3					
總數 Totals																						
平均 Means			70.2	66.6	68.2	11.3	23.3	13.0	6.3	12.7	7.2	23.0	6.6		1.2	2.0	1.9					

中華民國二十年十月份 October, 1931.

吐魯番 Tufufan 北緯 Lat. $43^{\circ} 0' N.$ 東經 Long. $89^{\circ} 18' E.$ 高度 Altitude —10 M

狀 Form	量 Amount 0-10	雲 Rainfall 量 Amo- 量 Dura- 時間 Duration	能 見 度 Visibility 0-9	天 氣 狀 況 Weather Condition				
				7h	14h	21h	7h	14h
Ci,Ci-St	Ci,Ci-St	○ 7 8 0	9 9 9 ∞					
○ Cu	○ 0 1 0	9 9 9						
Ci-Cu Ci-St	○ 3 0 0	9 9 9						
Cu	Ci-St Cu	Ci Cu 1 3 3	9 9 9 ∞					
○ ○	○ 0 0 0	9 9 9 ∞						
Ci-St A-St	Ci-St A-St	○ 8 7 0	9 9 9 ∞					
Ci-Cu A-Cu	Ci-St A-Cu	Ci,Ci-St 6 8 6	9 9 9 ∞					
Ci Cu	○ 2 0 0	9 9 9 ∞						
○ Ci	Ci Cu 0 1 3	9 9 9 ∞						
○ Ci-St A-St	Ci-St A-St	0 10 10	9 9 9					
Ci-St Cu	○ 9 0 0	7 5 — ∞						
○ ○	○ 0 0 0	9 9 9						
Ci A-Cu	Ci Cu 3 7 9	9 9 9 ∞						
Ci-St A-Cu	Ci-St Cu	Ci,Ci-St 8 7 3	9 9 9					
Ci Cu	Ci Cu 5 8 7	9 9 9 ∞						
Ci A-Cu	Ci-St Cu	○ 4 1 0	9 9 9 ∞					
Ci Cu	Ci-St Cu	Ci-St A-Cu 3 6 4	9 9 9 ∞					
St,Fr-Nb	Ci-St A-Cu	Ci-St Cu 10 8 4	9 9 9 ∞					
○ Ci	Ci Cu 0 2 0	9 9 9 ∞						
Ci Cu	Ci-St Cu 4 7 8	9 9 9 ∞						
Cu	Ci Cu 1 3 0	9 9 9 ∞						
Ci-Cu A-Cu	Ci Cu 0 3 0	9 9 9 ∞						
○ ○	○ 0 0 0	9 9 9 ∞						
○ ○	○ 0 0 0	4 5 — ∞						
○ ○	○ 0 0 0	5 7 7 ∞						
○ ○	○ 0 0 0	7 7 7 ∞						
Ci,Ci-St	Ci,Ci-St	○ 7 3 0	5 7 8 ∞					
○ ○	○ 0 0 0	7 7 8 ∞						
○ ○	○ 0 0 0	8 9 9 ∞						
Ci-St A-Cu	○ 4 0 0	9 8 8 ∞						
Ci-St A-Cu	Ci-St A-St	Ci,Ci-St 8 9 5	8 8 7 ∞					
		3.2 3.3 2.0	8.3 8.4 8.6					

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吐魯番 Tufan 北緯 Lat. 43° 0' N. 東經 Long. 89° 18' E. 高度 Altitude. -15 M.

日期 Days of the Month	氣壓 Pressure			溫度 Temperature (°C)						風 Wind							
	700mm			乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	73.2	70.4	69.2	-2.3	15.8	14.0	0.1	7.4	7.8	16.3	0.1	C	SE	W	0	3	5
2	68.0	65.5	71.6	4.5	15.3	10.5	1.4	7.8	4.7	16.3	3.6	C	SSE	E	0	2	4
3	80.6	79.0	82.0	2.2	13.9	3.6	-0.4	6.6	0.4	14.2	0.8	NE	C	SW	2	0	1
4	85.5	83.0	79.1	-0.7	18.6	2.6	-2.4	5.7	0.7	14.0	-2.4	N	SW	NW	1	3	2
5	78.0	72.4	70.5	-1.9	13.4	2.2	-3.4	5.5	-0.3	13.9	-3.2	ESE	SW	N	1	1	2
6	66.3	62.1	62.6	-3.2	10.7	1.3	-5.4	6.1	-1.5	11.8	-3.8	SE	SE	NW	1	1	3
7	63.4	59.1	59.2	-1.7	12.7	0.7	-3.8	6.5	-1.8	13.4	-3.5	NW	W	NW	1	2	1
8	60.5	60.5	61.4	-1.5	12.6	3.6	-3.4	7.8	0.3	13.1	-3.7	N	SE	C	1	2	0
9	62.8	61.6	60.5	-0.7	13.2	2.5	-3.5	7.0	-0.6	14.5	-3.0	E	S	N	2	1	2
10	60.0	58.4	59.8	-2.5	11.7	7.2	-5.3	5.2	3.4	13.1	-4.0	NE	W	C	1	2	0
11	62.8	63.3	66.4	-4.4	13.3	9.6	1.8	5.9	5.5	14.1	2.6	NW	C	S	1	0	1
12	69.0	68.6	70.1	0.6	13.8	3.6	-1.4	6.4	0.7	14.5	-0.4	N	SE	W	2	2	3
13	69.6	66.1	65.5	3.7	10.8	0.6	0.0	5.9	-1.7	12.0	-0.4	E	SE	N	2	2	1
14	63.4	61.6	61.0	-3.8	8.3	1.2	-5.2	2.8	-1.6	9.1	-4.9	SW	S	NW	1	3	2
15	60.5	60.7	62.5	-4.4	10.0	-0.3	-6.3	4.6	-2.1	11.2	-5.3	N	S	NW	1	2	1
16	66.9	69.5	68.9	-0.2	10.9	0.8	-2.6	5.4	-1.9	10.9	-3.0	NE	SW	N	3	2	2
17	69.6	66.8	64.5	-5.6	7.8	-2.2	-6.5	1.6	-4.6	8.5	-6.4	N	NW	N	1	1	2
18	61.4	61.7	62.9	-4.8	5.4	-1.6	-6.5	0.9	-3.8	6.3	-6.8	SE	S	N	2	1	3
19	65.1	64.8	65.8	-4.5	7.1	-2.8	-7.6	1.3	-4.6	9.1	-5.0	E	ESE	N	1	1	2
20	63.9	61.1	60.9	-6.8	7.9	-0.5	-7.0	4.6	-1.2	8.9	-6.5	N	SW	N	1	2	2
21	60.4	58.5	56.5	-3.4	9.3	-1.2	-5.3	2.8	-3.5	10.3	-5.0	N	C	SW	2	0	1
22	52.1	49.4	53.5	-2.4	6.1	-2.1	-4.3	3.5	-3.8	6.7	-6.3	N	W	NW	2	2	2
23	57.9	61.4	63.9	-0.1	8.8	4.7	-2.8	4.3	2.3	9.5	-3.2	E	SE	ESE	3	2	3
24	69.5	71.2	73.9	-1.2	2.9	-5.6	-6.8	-1.3	-7.3	5.1	-6.3	NW	E	N	1	2	2
25	72.1	70.4	70.9	-9.8	1.6	-2.6	-10.5	-2.1	-5.3	3.1	-10.9	N	SE	SW	2	2	3
26	72.1	74.0	74.5	-9.5	4.8	-6.3	-11.3	-0.5	-7.8	4.7	-10.4	NW	E	N	1	2	2
27	73.7	72.2	71.3	-10.4	2.8	-6.2	-12.6	-0.9	-7.6	2.9	-11.0	N	E	NE	2	2	2
28	69.6	67.8	68.7	-10.1	2.3	-6.6	-11.4	-1.2	-7.9	3.2	-11.0	N	W	N	1	2	2
29	64.8	63.8	60.9	-9.2	2.8	-6.3	-11.3	-1.2	-6.7	3.4	-9.7	E	SE	N	2	3	2
30	59.4	60.5	64.4	-5.6	3.8	-0.9	-7.6	-1.2	-3.8	4.8	-8.4	N	E	SW	3	3	2
總數 Totals																	
平均 Means																	
	66.7	63.5	66.0	-2.9	9.1	0.8	-6.0	3.4	-1.8	10.0	-4.6				1.5	1.2	2.0

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吐魯番 Tulufan (北緯 Lat. 43° 0' N., 東經 Long. 89° 18' E. 高度 Altitude -15 M)

雲 Cloud			雨 Rainfall			能見度 Visibility			天氣狀況 Weather Condition		
狀 Form			量 Amount			量 Amount	時間 Duration	0~9			
7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	
Cl	Cl	Cl	3	8	3			9	9	9	8
Cu	A-Cu	Cu						9	9	9	8
Cl-St	Cl-St		0	6	0			9	9	9	8
Cu	A-Cu							8	8	—	8
Ol-St	Cl-St		3	10	0			8	8	—	8
Fr-Cu	A-Cu							9	9	9	8
○	○	○	0	0	0			9	9	9	8
○	○	○	0	0	0			9	9	9	8
Cl,Ci-St	Cl-St	Cl,Ci-St	7	8	4			9	9	9	8
	A-St							9	9	9	8
○	Cl,Ci-St	○	0	3	0			9	9	9	8
Cl-St	Cl-St	Cl,Ci-St	8	8	7			9	9	9	8
A-Cu	A-St							9	9	9	8
○	○	○	0	0	0			9	9	9	8
Cl-St	Cl-St	Cl-St	4	8	9			9	9	9	8
A-Cu	A-St							9	9	9	8
St,Cu	Cl-St	Cl-St	10	10	7			9	9	9	8
	A-St							9	9	9	8
Cl	Cl	Cu	6	4	0			9	9	9	8
A-Cu	Cl-St		0	9	0			9	9	9	8
Cl	Cl-St	Cu	9	9	0			9	9	9	8
Ci	Ci-St	Ci	2	8	3			9	9	9	8
Ci	Cl-St	Cu	3	7	3			9	9	9	8
Cu	Cl,Ci-St	○	1	8	0			9	9	9	8
○	Cl,Ci-St	Cl,Ci-St	0	1	7			9	9	9	8
Cl-St	Cl-St	Cl-St	9	9	10			9	9	9	8
A-St	A-St							9	9	9	8
Cl-St	Cl-St	Ci	8	7	3			9	9	9	8
Cu	A-Cu							9	9	9	8
Cl,Ci-St	Cl-St	Cl-St	9	7	10			9	9	9	8
Cu	Cl,Ci-St							9	9	9	8
Cl-St	Cl-St	Cl-St	9	3	9			9	9	9	8
Cu	A-St							9	9	9	8
Cl-St	Cl-St	Cl-St	9	9	7			9	9	9	8
A-St	A-St							9	9	9	8
Cl-St	Cl	Cl-St	10	8	8			9	9	9	8
A-St	A-Cu							9	9	9	8
Cl,Ci-St	Cl-St	Cu	8	9	0			9	9	9	8
○	Cl-St	A-Cu	0	9	4			9	9	9	8
Cl,Ci-St	Cu	Cl	3	1	3			9	9	9	8
Cl,Ci-St	Cl,Ci-St	Cl-St	8	7	4			9	9	9	8
Cl,Ci-St	Cl-St	Cu	8	7	6			9	9	9	8
Cl,Ci-St	Cl-St	○	5	7	6			9	9	9	8
Cl,Ci-St	Cl-St	Cl,Ci-St	6	9	7			9	9	9	8
Cu	Cl-St	Cl-St	8	7	8			9	9	9	8
Cl-St	Cu	Cl-St	8	7	8			9	9	9	8

5.2 6.3 4.0

8.9 8.9 9.0