

# MONTHLY METEOROLOGICAL BULLETIN

氣 象 月 刊

JULY, 1932

民 國 二 十 一 年 七 月

VOL. V. NO. 7.

第五卷第七期

ACADEMIA SINICA  
NATIONAL RESEARCH INSTITUTE OF METEOROLOGY  
PEI-CHI-KO, NANKING, CHINA

國立中央研究院氣象研究所  
南京欽天山北極圖



1936.7

# MONTHLY METEOROLOGICAL BULLETIN

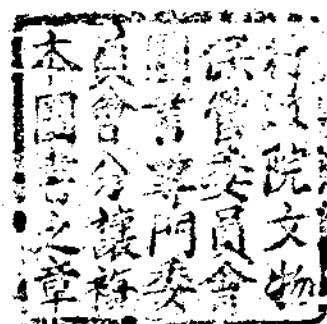
氣 象 月 刊

JULY, 1932

民 國 二 十 一 年 七 月

VOL. V. NO. 7.

第五卷第七期



ACADEMIA SINICA

NATIONAL RESEARCH INSTITUTE OF METEOROLOGY

PEI-CHI-KO, NANKING, CHINA

國立中央研究院氣象研究所

南京欽天山光福園

## 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，C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，達於地平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，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，各項紀錄均經計算列入，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。此兩處測候所觀測期間，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 Owens's jet dust counter made by Casella 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 appears for the first time, in this volume while the station of Hangchow has 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 possible 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° 3' 11" North, Longitude 118° 46' 55" East of Greenwich, elevation of standard barometer above sea level 679 meters, anemocinemograph above sea level 875 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 the 6 o'clock in the morning till 9 o'clock in the evening, 120 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 Anemocinemograph (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, 10 cm depth at 11 12, 20 cm depth at 13 24, 25 cm, 50 cm, 75 cm and 100 cm depths all at 21 00.

The abbreviations for state of weather, and the scale of visibility are all according to the international system save a few exception. For instance, ☀ indicates clear weather with a cloudiness of 0-29, ☁ signifies partly cloudy with a cloudiness of 3-79, 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.

## 二十一年七月份中國天氣概況

中國各地天氣，與去年七月適成相反之狀況。去年七月，中國北部苦旱，而長江流域則淫雨連綿，江河汎濫，開有測候以來雨量最多記錄，而溫度低寒，夾衣不暖，亦為夏季所罕有。本月則中國北部雨澤豐潤，長江流域，自十一日以迄月終，連日晴朗，皓日臨空，炎威逼人，成乾旱酷熱之天氣，有許多地方，開從來未有之最高溫度記錄，從來未有之最低雨量記錄，雖未釀成旱災，而農民冒暑戽水，已備勞辛苦矣。

本月亞東氣壓之大概分布，穩定高氣壓發展於日本，成三角形突向中國沿海，東海沿岸適在三角形之尖端，故本月下半月長江流域多西南風，在中國大陸上有一低氣壓在中國東北部，一低氣壓在中國西南邊界，均受高氣壓之阻而停滯，太平洋中有許多次颱風經過，但在中國沿海上陸者僅一次。

本月溫度，中國北部及長江流域均有極高之記錄，而尤以長江下游為甚。中國南部較平常為低，中國北部最高溫度，在本月第一星期之末，徐州最高溫七日為攝氏三六·三度，八日為攝氏三七·六度，北平七日為攝氏三八·〇度，八日為攝氏三七·三度，保定七日為攝氏三八·五度，八日為攝氏三八·八度。自九日以後，中國北部各地溫度稍降，然大致仍甚高，故全月平均溫度，大致均高於準平均攝氏一·〇度以上。長江流域，月初在梅雨時期，溫度頗低，自本月十一日以後，連日西南風，天氣轉晴，各地溫度大升，重慶、鎮江、岳州、長沙、蕪湖等處，其最高溫度，開從來未有之最高記錄。南京二十二日最高溫度，亦與一九一四年最高記錄頗近，至於本月長江流域平均溫度，均在準平均之上，多者超出準平均攝氏三·〇度以上，而最少者亦超出準平均〇·五度左右。東海沿岸自溫州以北，雖無特別記錄，而平均溫度亦較準平均為高，最高者高出準平均攝氏二·〇度左右，少者亦高出準平均攝氏〇·五度。中國南部本月溫度較準平均為低，然較差並不甚大。

本月中國各地雨量分布，大致為中國北部多而中部少，南部較半，中國北部及山東半島全月無雨之日甚少，而中間經數次之大雷雨。二十二日北平大雷雨，一日中共降雨量一六六三公厘，電線被毀，陷全市於黑暗，市上水浸橫流，交通為之阻塞。河南省二十二及二十三大雨，隴海鐵路被其冲毀。中國北部各地本月總雨量均在準平均一倍以上，長江流域本月甚為乾旱，本月開始時，尚有雨量可記。自十一日以後，以迄月底，連日晴朗，故本月南京雨量不過準平均十二分之一，為二十八年來七月份最少雨量記錄。鎮江不過準平均六分之一，四十七年來僅三年少於本年。南通不過準平均八分之一，長沙、宜昌漢口雨量不過準平均三分之十。東海沿岸其乾旱狀況比之長江流域有過之無不及，花鳥山北島本月雨量僅一·二公厘，而大戢山本月竟無雨可記，而大部分之地則得準平均之一半。中國西南部則雨量較準平均為多，然相差不遠。

A Résumé of Weather Conditions in China during the month of  
July, 1932

The weather condition for the month of July, 1932, was exactly the opposite of that of the same month last year. During last July, northern China was dry, and a disastrous flood with abnormal low temperature for the season occurred in the Yangtze valley. During the present month, wet weather occurred in the region where it was dry last July; and dry and hot weather was the rule in the region where it was very wet and cold last July, some districts in north China had records for hottest and driest July broken this year, droughts had been encountered, and the farmers in this region were busy with their irrigation.

The general pressure distribution during the month was that a severe and a permanent anticyclone developed over Pacific, with a projected wedge reaching southeastern China, causing prevalent southwesterly wind in the Yangtze valley. In eastern China, there were two depressions remained almost stationary, one over southwestern China and the other over northeastern China. In the Pacific, there were many typhoons, only one of them landed on our southeastern coast.

The temperature of the month was markedly higher in north and central China, but slightly lower in southern China. The maximum was registered in northern China by the end of first week, maximum temperature of Suchow was 36° 0C on the 7th and 37° 0C on the 8th, of Peiping, 38° 0C on the 7th and 37° 3C on the 8th, of Paotung, 38° 5C on the 7th and 38° 8C on the 8th. Since the 9th, to the end of the month, the temperature of northern China decreased slightly, but generally speaking, it was still very high, so the average temperature of this region for the month was 1° 0C higher than the normal for the month. In the Yangtze valley, the beginning of the month was in the Mai-U period, when the weather was rather cool, however, since 11th the Mai-U period had passed over, the persistent southwesterly wind reigned over this region and dispelled the ordinary convection of summer afternoons, convectional clouds seldom formed in the sky, the temperature rose up rapidly. The highest temperature of Chungking, Chinkiang, Yochow, Changsha, and Wuhu all broke the records for extreme maximum temperature of past years. The highest temperature of Nanking was 39° 1C on the 22nd, only little lower than the extreme maximum record made on 23rd, 1914. The average temperature of this region for the month was all higher than the normal, from 3° 0C to 0° 5C. In the coast of Eastern sea, northward from Wenchow, although the extreme maximum reading was not very remarkable, but the average temperature of the month was also all higher than the normal, varying from 0° 5C to 2° 0C. In the southern China, the average temperature of the month was generally lower than the normal, but the departure was not very large.

The distribution of precipitation of our country during the month was generally plentiful in north, deficient in central, and moderate in south. In the northern China and Shantung, the greater part of the month was rainy, with occasional thunderstorms. On the 22nd, a severe thunderstorm occurred in Peiping, 166 2mm of rainfall has been registered and an incessant rain occurred in Hunan on the 22nd and 23rd, with the consequence that part of the rail of the Lunghai railway was washed out by the flood. The total amount of precipitation of those regions during the month was generally more than twice of the normal. In the Yangtze valley, except some precipitation recorded in the first decade of the month, almost no precipitation was registered. The amount of precipitation in Nanking amounted 18 1mm, which was only one twelfth of the normal, and was the most deficient amount for the past 28 years by our ascertainable record, and 31 0mm of rainfall was registered in Chinkiang which was one sixth of the normal and the smallest amount recorded during last 47 years with the exception of 3, 18 8mm of rainfall registered in Nantung which was only one eighth of the normal, 40 9mm of rainfall registered in Changsha, 69 1mm in Ichang, 76 6mm in Hankow, all of which were about one third of the normal. In the coast of Eastern sea, the intensity of drought was no less than that of the Yangtze valley, in the driest districts such as Gutzlaff, no precipitation occurred, and only 1.2mm of rainfall registered in north Sichuan, and the precipitation of this region in general was about one half of the normal. In southern China, the precipitation was generally more than the normal, but the departure was not marked.

九  
九

本所在南京欽天山(俗稱北極閣)山頂。其位置為北緯 $32^{\circ} 3' 11''$ ，東經 $(英京格林威基東) 118^{\circ} 46' 55''$ 。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，夜間（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。

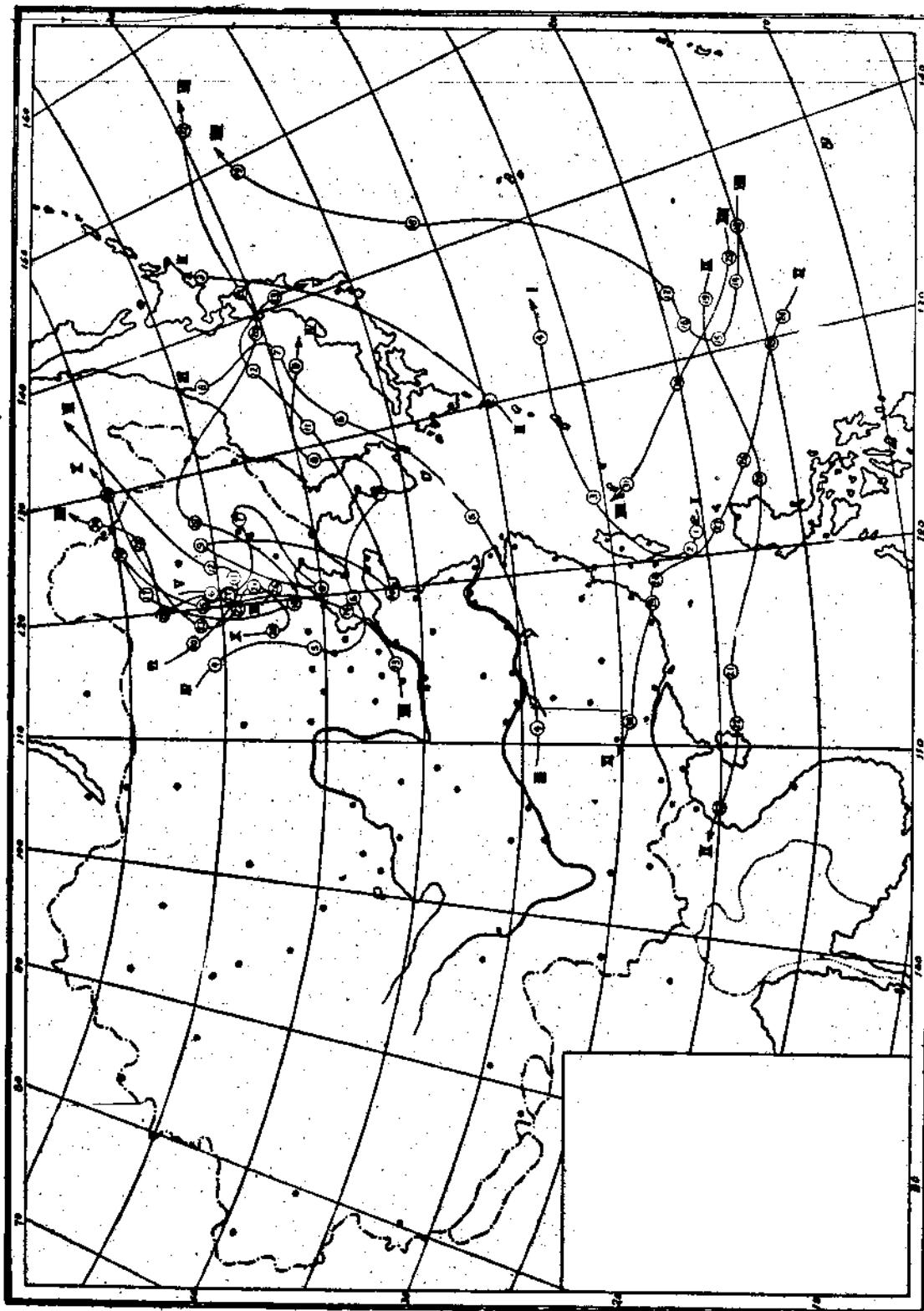
氣壓之溫度差與緯度差業已訂正，惟高度差則否。夜間記錄，得之浮斯水銀氣壓計。雲速用流式雲速器測之，用角速計算。

各種符號，悉依國際規定，下列乃習用日常之符號。

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

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) 學校測候所，(2) 濟圃測候所。每類內測候所之先後次序，依照所在地點之緯度，由南而北，測候所之名單見于南京氣象圖表之後。

民國二十一年七月份東亞低氣壓路徑圖  
TRACKS OF CENTERS OF CYCLONES, JULY, 1932



## PUBLICATIONS RECEIVED

During the month of July, 1932

- Bangkok — Meteorological Observatory — Meteorological observations made at Chiengmai, January December 1931 & January May 1932
- Berlin — International Commission for Upper Air Research — Results of Aerological ascents, 5-7, 8-10, V 1926
- Berlin — Flugwetterdienstes — Aerologische Berichte, 1 Teil, Avril Juni 1932
- Canton — Geological Survey of Kuangtun and Kuangsi — 臨時報告,廿六號及廿七號
- Changsha — 湖南農業棉稻試驗場,氣象月報民國二十一年五月份及六月份
- Chemulpo — Meteorological Observatory — Monthly Report No 221.
- Chinkiang — 漁況四十一期,四十三期
- Copenhagen — Dansk Meteorologisk Institut — Maanedsoversigt over Vejrforholdene Maj 1932
- Daker — Service Meteorologique — Bulletin, Juillet 1931
- Hongkong — Royal Observatory — Report for year 1931 and Monthly Meteorological Bulletin for March & April 1932
- Kingston — Jamaica Weather Service — Weather Report for April 1932
- Kobe — Imperial Marine Observatory — Daily Weather Charts of N Pacific Ocean, January March 1932
- Kuala Lumpur — Meteorological Branch Malaya — Summary of Observations, 1931
- London — Meteorological Office — Monthly Report for April 1932 & Charts of Weather in the N Hemisphere for May 1932 & Geophysical Memoirs No 54
- Moscou — Bureau Central des Prévisions du Temps de l'I RSS — Weather Maps for December 1931
- Munchen — Bayerische Landeswetterwarte — Deutsches Meteorologisches Jahrbuch 1931
- Nanking — 建國月刊,七卷二期
- Nanking — 政治評論,三號
- Nanking — Hydraulic Engineering Society of China — Hydraulic Engineering, Vol 2, Nos 5 6
- Osaka — Meteorological Observatory — Monthly Report for February 1932
- Peiping — Tsing Hua University — Science Reports, Vol 1, No 4
- Peiping — Yenching University — Library Bulletin, Nos 31 32
- Poona — Meteorological Department — Indian Daily Weather Report & Monthly Weather Report for May 1932, & Scientific Notes, No 43
- Reykjavik — Veourstofan — Manadaryfirlit samid a Vedurstofunni, Október 1931
- Rio de Janeiro — Directoria de Meteorologia — Boletim Mensal, Fevereiro Marco 1932
- Saint Louis — Seismographical Station — Bulletin for April & May 1932
- Shanghai — Science Society of China — Science, Vol 16, No 7 & Transactions, Vol 7, No 3
- Tacubaya — Servicio Meteorológico — Carta del Tiempo, Abril 1932
- Taiyuan — 山西林業試驗場氣象月報,民國廿一年,一月份至五月份
- Tokyo — National Research Council of Japan — Bulletin Vol 9, No. 3
- Tsinan — Meteorological Observatory of Reconstruction Bureau — Monthly Weather Report for April 1932.
- Tsingkiangpu — Hwei Ying Agricultural Senior Middle School — The Meteorological Record for May 1932
- Tsingtao — Observatory — Revue Mensuelle, No 98 and Weather Charts for June 1932 and Magnetisme Terrestre d'apres les courbes Photographique Observations, No 28
- Washington — Weather Bureau — Weather Maps for May 1932 & Weekly Weather & Crop Bulletin, Nos 21 23, 1932
- Washington — Hydrographical Office — Pilot Chart of Upper Air N Pacific Ocean and of the N Pacific Ocean for August 1932
- Washington — Smithsonian Institutions — Miscellaneous Collections, Vol 87, No 9.
- Wellington — Dominion Meteorological Office — Meteorological Observations for March 1932
- Worcester — American Meteorological Society — Bulletin, May 1932

## 中華民國二十一年七月逐日各小時氣壓 (700mm+)

Barometric Pressure at every Hour of the Day, in the Month of July, 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	48.80	48.79	48.69	48.65	48.81	48.89	49.01	49.36	49.58	49.66	49.64	49.33	1
2	49.97	49.67	49.80	49.90	49.88	49.92	50.12	50.08	50.31	50.87	50.76	50.55	2
3	50.92	50.91	50.83	50.91	50.99	50.94	50.97	51.14	51.37	51.03	50.96	50.90	3
4	49.12	48.80	48.64	48.50	48.43	48.37	48.49	48.41	48.41	48.30	48.18	47.83	4
5	45.61	45.15	45.15	45.16	44.91	44.74	45.25	45.33	45.26	45.61	45.64	45.77	5
6	44.80	44.74	44.55	44.60	44.75	44.99	45.14	45.20	45.56	45.36	45.40	44.97	6
7	45.89	45.95	46.02	46.19	46.20	46.49	46.60	46.52	46.43	46.63	46.58	46.22	7
8	46.25	46.10	46.00	45.93	46.18	46.31	46.70	46.60	46.43	46.39	46.37	46.26	8
9	45.50	45.40	45.20	45.07	45.05	44.81	45.02	44.94	45.11	44.96	44.40	44.31	9
10	44.15	44.06	44.48	45.10	45.54	46.02	46.02	47.08	47.38	47.43	47.86	47.70	10
11	49.50	49.23	49.30	49.42	49.50	49.70	49.80	49.91	50.03	50.11	50.07	49.91	11
12	49.61	49.60	49.52	49.54	49.68	49.63	50.05	50.58	50.65	50.61	50.54	50.09	12
13	48.08	48.10	48.03	48.10	48.14	48.37	48.68	48.73	48.62	48.56	48.33	47.98	13
14	46.82	46.90	46.80	46.60	46.58	46.32	46.42	46.62	46.74	46.91	46.65	46.65	14
15	46.08	46.92	47.05	47.17	47.30	47.80	48.20	48.26	48.35	48.66	48.84	48.53	15
16	43.80	43.54	43.60	43.70	43.92	43.99	43.84	43.45	43.36	43.22	43.23	43.78	16
17	47.80	47.60	47.51	47.55	47.53	47.50	47.64	47.61	47.69	47.72	47.32	47.11	17
18	45.30	45.03	44.91	44.92	45.19	45.45	45.47	45.45	45.32	45.00	44.84	44.63	18
19	45.37	45.11	45.10	45.20	45.33	45.74	46.57	46.72	46.75	46.40	46.20	45.95	19
20	46.13	46.38	46.22	46.34	46.40	46.37	46.62	46.85	46.71	46.88	46.87	46.65	20
21	46.76	46.78	46.62	46.33	46.38	46.52	46.81	47.24	47.50	47.61	47.53	47.22	21
22	47.20	47.31	47.50	47.60	47.59	48.05	48.18	48.40	48.37	48.55	48.61	48.54	22
23	50.21	49.76	50.23	50.30	50.63	50.79	50.81	50.85	51.16	51.55	51.53	51.27	23
24	50.86	50.61	50.67	50.76	50.82	50.45	50.54	50.53	50.68	50.66	50.56	50.15	24
25	48.38	47.92	47.60	47.31	47.50	47.56	47.89	47.76	47.77	47.55	47.42	47.16	25
26	45.66	45.53	45.58	45.04	45.80	45.74	45.98	46.08	46.21	46.12	46.15	45.95	26
27	45.55	45.60	45.80	45.63	45.70	45.64	45.96	46.34	46.49	46.51	46.38	46.01	27
28	45.93	46.20	46.05	45.85	45.90	46.00	46.27	46.56	46.44	46.56	46.21	45.89	28
29	45.60	45.50	45.50	45.60	45.81	46.13	46.52	46.73	46.97	46.83	46.65	46.43	29
30	46.66	46.50	46.68	46.85	47.01	47.25	47.66	47.91	48.03	48.03	47.91	47.83	30
31	48.02	47.97	47.78	47.67	47.70	47.29	47.54	47.57	47.74	47.67	47.43	47.19	31
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	49.03	48.56	48.32	48.01	48.17	48.18	48.38	48.77	49.23	49.56	49.82	49.90	1
2	50.25	49.82	49.80	49.71	49.57	49.62	49.81	50.15	50.64	51.15	51.23	51.09	2
3	50.70	50.35	49.83	49.43	49.34	49.25	49.36	49.61	50.07	49.89	49.74	49.60	3
4	47.37	47.01	46.54	46.13	45.89	45.76	46.12	46.30	46.60	46.50	46.13	45.95	4
5	43.38	43.31	41.73	43.92	43.40	43.70	43.98	44.18	44.59	44.83	44.90	44.70	5
6	44.96	44.06	44.74	44.52	44.11	44.78	44.97	45.51	46.00	46.29	46.04	45.98	6
7	45.96	45.56	45.40	45.23	45.08	45.36	45.57	45.95	46.31	46.40	46.56	46.44	7
8	45.75	45.50	45.28	45.15	45.10	45.30	45.54	45.87	46.23	46.24	46.09	45.78	8
9	43.65	43.26	43.28	42.87	43.07	42.98	43.48	43.46	43.60	44.12	44.36	44.15	9
10	47.51	47.47	47.37	47.39	47.44	47.74	48.20	48.62	49.25	49.58	49.72	49.67	10
11	49.64	49.57	48.99	48.46	48.06	48.40	49.15	49.37	49.85	50.42	50.02	49.75	11
12	49.79	49.32	49.27	48.67	48.32	48.37	48.41	48.47	48.97	49.03	48.88	48.61	12
13	47.54	47.05	46.49	46.14	45.90	45.75	45.62	46.03	46.69	47.26	47.38	47.00	13
14	46.13	45.76	45.70	45.40	45.37	45.55	45.68	45.90	46.59	47.12	47.26	47.10	14
15	48.27	48.07	47.74	47.61	47.31	47.59	47.98	48.28	48.81	49.11	49.23	48.97	15
16	48.39	48.24	47.84	47.61	47.33	47.09	47.38	47.79	48.11	48.40	48.35	48.03	16
17	47.05	46.87	46.37	45.63	45.25	45.66	45.38	45.55	46.16	46.32	46.04	45.78	17
18	44.30	44.19	43.97	43.55	43.45	43.36	43.64	43.61	44.42	45.08	45.22	45.42	18
19	45.40	45.13	45.08	44.83	44.58	44.41	45.17	46.12	46.41	46.48	46.50	46.53	19
20	46.71	46.48	46.20	45.67	45.47	45.26	45.46	45.60	45.98	46.47	46.90	46.91	20
21	46.96	46.74	46.61	46.44	46.10	46.03	45.98	46.22	46.62	47.25	47.23	47.31	21
22	48.38	47.07	47.62	46.98	46.83	47.48	47.53	47.26	48.17	49.59	49.77	50.10	22
23	50.89	50.68	50.41	50.13	49.96	49.63	49.78	49.82	50.47	50.69	50.72	50.80	23
24	49.75	49.52	49.24	49.00	48.76	48.30	48.28	48.71	49.08	49.09	48.92	48.60	24
25	46.65	46.33	45.68	44.95	44.28	44.18	44.54	45.38	45.89	45.82	45.80	45.78	25
26	45.81	45.26	44.82	44.76	44.72	44.86	45.38	45.35	45.46	45.52	45.50	45.58	26
27	45.82	45.46	45.42	45.17	45.								

## 中華民國二十一年七月逐日各小時氣溫(°C)

Air Temperature at every Hour of the Day, in the Month of July, 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	22.5	22.2	21.8	21.6	21.8	22.0	22.3	23.0	23.6	24.0	24.8	27.8
2	22.1	21.8	22.0	22.1	22.3	23.0	24.0	23.8	25.2	25.6	26.5	27.6
3	22.4	22.1	21.7	21.2	20.7	21.4	22.8	23.3	23.4	25.0	27.0	27.8
4	21.5	21.2	21.0	20.4	20.0	20.6	22.3	24.0	24.4	26.2	27.3	28.0
5	25.1	24.7	24.7	24.7	24.6	24.6	25.4	26.4	27.4	26.4	26.2	25.1
6	25.5	25.3	25.2	25.0	24.9	25.2	26.6	27.7	28.3	29.4	30.5	31.4
7	27.2	26.7	26.2	25.4	25.1	25.2	26.4	28.2	29.2	30.5	31.5	31.1
8	25.7	25.5	25.3	25.0	24.7	25.3	26.4	27.5	29.0	30.0	30.0	31.2
9	26.7	26.5	26.3	26.0	26.0	27.0	28.0	28.0	29.0	29.0	30.2	30.0
10	27.0	25.9	25.0	24.5	23.8	23.3	23.4	23.0	23.6	24.8	24.4	26.4
11	24.8	24.6	24.7	24.7	24.6	24.8	25.3	26.4	28.0	29.0	30.6	31.6
12	27.2	26.8	26.7	26.3	26.1	26.6	29.0	29.8	30.3	32.2	33.0	33.5
13	27.7	27.4	27.2	26.8	26.7	27.4	29.9	31.5	32.4	33.0	32.9	33.2
14	28.2	27.7	27.3	26.3	25.5	26.4	29.5	31.8	32.7	32.6	33.2	32.6
15	28.3	28.1	27.8	27.2	26.6	27.6	29.4	31.0	32.6	32.5	33.8	31.4
16	29.5	29.5	28.7	28.3	28.0	28.1	30.3	32.6	33.6	34.7	34.5	34.6
17	29.7	29.4	29.2	29.2	28.9	28.6	31.7	33.0	33.5	33.9	34.2	35.1
18	27.5	27.5	27.2	27.1	27.2	27.6	30.2	30.9	31.6	32.7	33.5	34.6
19	28.7	28.2	27.6	27.1	27.1	28.1	31.0	33.2	33.6	33.6	34.4	35.0
20	29.1	28.8	28.6	27.9	27.6	28.4	31.0	32.1	33.5	34.0	34.4	35.4
21	30.4	29.8	29.6	29.0	28.4	28.6	30.6	33.0	34.2	35.6	35.0	35.0
22	29.9	29.4	28.9	28.7	28.5	28.7	31.0	33.8	35.4	36.8	36.6	37.5
23	28.9	28.7	28.7	27.8	27.3	28.0	31.3	34.4	34.3	34.2	35.0	36.2
24	29.4	28.9	28.6	28.3	28.2	28.6	31.2	32.8	33.2	34.4	34.5	34.9
25	26.5	26.3	25.7	25.2	25.0	26.2	29.5	32.2	33.4	33.8	34.7	34.8
26	29.4	28.6	28.1	28.2	27.7	27.9	30.3	32.5	34.0	35.4	34.8	35.3
27	26.4	26.4	26.3	26.0	25.8	26.4	28.7	30.2	32.9	34.0	35.3	36.0
28	28.3	28.2	27.8	27.5	27.2	27.8	28.4	30.5	31.3	33.4	34.2	35.0
29	27.8	27.6	27.3	27.1	26.9	27.2	28.8	30.0	31.1	32.6	33.0	33.5
30	27.6	27.6	27.4	27.0	26.9	27.2	28.8	30.2	31.5	32.5	33.0	33.6
31	27.0	26.6	26.4	26.0	25.6	25.7	27.6	29.2	30.5	31.0	32.7	33.2
日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	午夜 Midn. Night
1	28.5	29.2	29.5	28.8	28.1	26.6	25.6	24.5	23.9	23.2	23.0	22.3
2	28.7	28.6	28.4	27.6	27.4	26.5	25.5	24.3	23.4	22.9	23.0	22.6
3	28.4	28.3	28.1	28.0	27.1	26.2	25.1	24.1	23.7	22.0	22.5	22.0
4	28.6	29.7	30.5	30.1	28.1	27.5	26.1	25.8	25.6	25.5	25.2	25.2
5	24.9	25.6	27.3	28.4	29.0	28.3	27.4	26.2	25.7	25.6	25.4	25.6
6	31.4	32.7	32.8	32.7	31.4	30.4	28.5	28.3	28.4	28.2	27.9	27.5
7	30.8	31.6	32.8	31.9	30.8	29.0	28.0	27.2	26.8	26.4	26.1	25.9
8	31.5	31.4	30.5	32.3	30.9	29.9	29.0	28.4	28.0	27.6	27.3	27.1
9	32.0	32.2	32.3	32.2	31.7	31.0	28.8	26.1	26.4	26.4	26.7	27.0
10	27.6	28.9	29.1	29.9	28.6	27.8	27.0	26.2	25.8	25.5	25.3	24.8
11	31.9	32.2	32.4	32.1	31.7	31.1	30.3	29.2	28.6	28.2	28.1	27.8
12	34.0	32.5	32.2	32.8	32.4	31.9	31.0	29.9	29.2	28.8	28.5	28.1
13	33.8	34.0	34.6	34.8	33.7	32.9	31.8	31.1	30.4	29.4	29.0	28.3
14	34.2	34.2	35.2	35.4	34.6	33.5	32.2	30.8	30.0	29.1	28.8	28.7
15	34.3	34.9	35.2	35.5	34.5	33.6	32.4	31.2	30.7	30.0	29.6	29.3
16	34.8	35.7	35.9	35.8	34.4	33.1	32.2	31.6	31.0	30.5	30.2	30.0
17	34.7	33.2	32.9	33.6	33.0	32.2	31.3	30.3	28.1	27.9	27.7	27.6
18	34.9	34.6	34.9	35.2	32.8	33.0	31.7	30.8	30.0	29.3	29.2	29.0
19	35.5	35.6	35.8	35.5	34.2	33.4	32.0	31.0	30.9	30.5	30.2	29.8
20	35.9	35.8	36.1	36.2	35.0	34.1	32.8	31.1	31.8	31.4	30.7	30.8
21	37.3	37.4	38.0	37.4	36.2	35.2	33.6	32.6	31.4	31.3	30.9	30.3
22	37.4	37.4	38.0	39.0	36.8	35.1	33.5	32.1	31.4	30.2	29.1	29.2
23	36.2	36.8	37.0	36.2	35.6	34.5	33.1	32.2	31.6	30.8	30.0	29.7
24	36.0	35.8	34.8	33.8	33.0	32.4	31.4	30.7	29.2	28.1	27.8	27.6
25	35.6	35.8	35.8	35.4	34.1	33.0	31.9	31.4	31.0	30.4	29.7	28
26	35.3	35.3	36.1	36.1	34.1	31.4	29.5	28.4	27.6	27.3	26.8	26.7
27	36.4	37.5	37.2	36.6	34.6	33.6	31.6	30.8	30.2	29.5	29.1	28.8
28	35.6	34.7	34.0	35.4	32.2	31.4	30.8	29.8	29.4	28.9	28.4	28.2
29	33.6	33.8	34.2	33.7	32.6	31.6	30.2	29.4	28.8	28.4	28.1	27.9
30	34.3	34.4	34.2	34.0	32.6	31.4	30.2	29.5	28.8	28.2	27.8	27.4
31	34.0	34.8	35.1	34.2	33.0	31.5	30.4	29.2	28.6	28.1	27.7	27.3

中華民國二十一年七月逐日各小時絕對濕度(mm)												
Absolute Humidity at every Hour of the Day, in the Month of July, 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	18.37	18.43	18.37	18.14	18.58	18.80	18.95	19.16	18.54	19.18	18.86	19.29
2	17.32	17.38	17.80	18.11	18.15	18.35	19.71	18.28	18.14	18.21	18.29	17.45
3	17.27	16.56	16.32	16.35	16.02	16.19	16.19	16.17	16.44	16.44	16.39	16.55
4	16.66	16.17	16.14	15.53	15.67	15.92	15.93	16.38	16.44	17.16	17.29	17.93
5	19.83	20.40	20.40	20.62	20.71	20.94	21.30	22.10	22.68	23.84	23.79	22.95
6	22.58	22.53	22.17	22.36	22.23	22.39	23.17	23.81	24.22	23.93	22.74	23.60
7	24.53	22.86	21.26	21.76	21.59	21.93	22.66	22.42	22.02	22.74	23.75	22.88
8	22.63	22.12	21.86	21.45	21.72	21.86	22.06	22.14	22.65	22.26	21.35	21.27
9	22.62	23.04	23.04	22.98	22.57	22.81	23.04	23.54	23.54	24.29	23.69	23.31
10	23.28	20.65	19.94	19.74	19.49	19.10	19.22	19.37	19.26	19.27	19.20	19.60
11	20.53	20.49	20.84	20.84	21.13	21.41	21.39	21.76	21.03	22.41	23.57	22.73
12	22.17	22.77	22.62	22.53	22.25	22.48	23.58	24.05	21.33	21.13	21.83	21.44
13	23.81	23.62	23.56	22.53	22.17	22.68	22.10	21.47	21.20	21.17	21.25	21.02
14	19.39	18.76	18.47	18.03	19.29	20.01	20.03	19.12	18.12	17.80	18.96	19.08
15	22.12	21.62	20.78	20.40	20.70	21.16	21.85	21.43	21.91	20.59	19.95	20.18
16	23.61	23.61	23.38	23.75	23.54	23.69	24.57	24.70	21.15	21.21	23.13	22.15
17	24.62	25.13	24.83	24.33	24.14	24.43	24.29	22.72	23.47	23.38	24.08	25.25
18	23.77	23.77	23.32	22.26	21.72	22.96	23.21	22.85	23.18	23.21	23.94	23.52
19	21.11	21.54	21.81	22.03	22.03	22.74	23.00	22.35	21.59	21.59	21.87	21.00
20	21.87	21.45	21.40	22.01	22.74	22.48	21.87	21.42	21.67	21.07	21.00	21.14
21	23.04	22.87	22.13	21.51	21.36	23.47	22.88	22.28	21.80	22.07	22.97	21.42
22	23.24	23.69	24.14	23.38	23.56	24.58	25.15	24.64	21.36	22.30	21.57	19.75
23	19.25	18.19	19.40	20.55	20.32	22.83	22.07	23.21	21.50	19.09	19.95	19.76
24	22.99	22.50	23.00	22.57	22.65	24.91	24.48	20.47	20.18	21.22	20.09	20.22
25	20.13	20.10	20.19	20.40	20.58	22.39	23.14	22.69	18.82	18.37	18.75	18.85
26	23.69	22.76	23.45	23.36	22.87	23.40	23.83	22.91	24.00	20.29	19.48	19.16
27	21.31	21.54	21.63	21.89	21.84	22.21	22.23	21.55	20.17	20.86	21.42	20.71
28	21.59	21.75	21.64	21.46	21.72	22.09	21.58	21.39	21.19	20.87	20.71	21.00
29	22.09	21.81	22.07	22.50	22.44	21.94	20.58	21.35	20.91	21.05	20.58	20.80
30	22.49	21.81	21.77	21.90	21.76	22.17	21.45	20.97	20.81	20.91	20.95	21.15
31	22.35	22.71	22.66	22.57	22.72	22.85	22.49	22.02	21.61	20.77	19.77	31
日期 Days of the Month	子夜 Midn.											日期 Days of the Month
	13	14	15	16	17	18	19	20	21	22	23	
1	18.75	18.62	18.20	17.34	18.65	17.24	17.82	17.31	17.78	17.59	17.56	17.55
2	17.04	17.89	16.49	16.52	16.30	16.19	16.73	15.78	16.85	16.48	16.97	17.30
3	16.15	15.31	15.45	14.99	14.88	15.49	15.37	16.20	16.42	16.30	16.62	16.52
4	17.89	18.25	18.66	19.16	19.26	19.32	18.60	19.26	19.63	19.29	19.34	19.97
5	22.67	22.72	23.47	23.18	24.29	13.50	24.09	23.33	23.23	22.95	22.91	22.72
6	23.35	29.35	22.21	22.29	24.81	25.21	20.83	23.50	26.37	26.05	25.58	25.48
7	20.51	20.05	21.99	22.26	22.03	20.42	19.96	21.06	22.08	22.21	22.48	22.43
8	22.35	21.76	21.83	23.30	22.61	22.78	23.11	23.18	23.54	23.43	23.47	23.35
9	21.95	22.02	22.38	22.69	23.10	23.46	23.87	23.42	23.18	23.13	23.08	23.00
10	19.87	19.66	19.92	19.72	19.47	19.71	19.93	20.18	20.52	20.15	20.32	20.33
11	21.14	21.13	21.41	21.21	21.75	21.13	21.55	22.47	22.31	21.75	21.62	22.09
12	21.72	22.22	22.23	21.76	22.07	21.58	22.08	23.72	24.35	23.76	24.04	23.45
13	21.66	20.63	20.43	20.50	21.08	22.21	22.34	21.57	22.14	22.07	22.65	20.57
14	19.89	19.68	20.02	19.10	19.63	19.15	20.07	20.27	22.25	22.56	22.82	21.76
15	21.14	21.49	22.82	23.50	23.13	21.81	22.53	22.60	23.26	23.38	23.99	24.02
16	22.22	22.22	22.07	21.28	21.22	22.87	23.15	24.37	24.18	23.43	24.91	24.59
17	24.62	23.72	23.73	24.33	24.60	24.57	21.63	23.45	22.74	22.68	22.87	23.43
18	23.51	22.15	21.07	20.65	20.79	20.75	21.08	21.81	20.90	21.51	22.24	21.05
19	23.05	21.42	21.71	22.59	22.92	24.27	24.50	23.46	23.31	22.74	22.08	22.18
20	21.64	21.71	21.28	21.00	20.36	20.58	22.43	23.00	22.79	22.89	23.72	22.94
21	20.27	19.22	19.63	18.63	18.97	21.71	20.52	21.48	23.35	24.16	23.78	23.37
22	20.21	20.82	19.83	21.24	20.60	22.44	19.75	21.64	18.42	19.70	19.30	18.81
23	19.76	20.18	18.87	17.84	19.16	19.89	20.88	23.15	22.96	23.63	23.38	23.90
24	20.10	19.43	18.69	19.95	20.11	21.20	21.99	23.02	22.02	19.67	19.50	19.24
25	18.19	18.26	17.88	17.16	18.12	19.54	20.32	22.03	23.85	23.46	23.28	24.62
26	18.38	18.38	18.26	19.83	20.37	19.83	19.61	19.02	20.28	20.32	20.96	21.05
27	20.86	20.14	18.95	19.31	18.62	22.93	22.73	22.71	21.44	21.99	22.33	22.36
28	21.21	21.21	21.95	22.19	22.69	22.44	22.47	23.33	22.76			

## 中華民國二十一年七月逐日各小時相對溫度 (%)

Relative Humidity at every Hour of the Day, in the Month of July, 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	91.0	93.0	95.0	95.0	96.0	96.0	95.0	92.0	86.0	73.0	72.0	69.2	1
2	87.9	89.8	91.0	92.0	91.0	88.0	84.4	83.1	76.0	74.8	74.2	64.0	2
3	86.0	84.0	85.0	87.0	88.0	85.0	78.6	76.0	68.0	66.0	62.0	59.8	3
4	87.3	88.0	87.0	87.0	90.0	88.0	80.0	74.0	72.4	68.0	64.0	64.0	4
5	84.0	88.0	84.0	89.0	90.0	91.0	88.2	87.0	84.0	93.0	94.0	97.0	5
6	93.0	94.0	93.0	95.0	95.0	94.0	90.0	86.2	85.0	78.0	70.0	69.0	6
7	91.3	88.0	84.0	90.0	91.0	92.0	89.0	79.0	73.0	70.0	69.0	64.0	7
8	92.0	91.0	91.0	94.0	91.0	89.0	81.0	76.2	70.4	68.0	63.0	63.0	8
9	87.0	90.0	90.0	90.3	90.0	91.0	87.0	84.0	84.0	81.9	74.1	70.2	9
10	88.0	83.1	85.0	86.1	89.0	90.0	90.0	93.0	89.0	83.0	84.8	76.8	10
11	88.0	89.0	90.0	90.0	92.0	92.0	89.2	85.0	75.0	75.1	72.2	66.0	11
12	83.0	87.0	87.0	89.0	88.9	87.0	79.0	77.0	66.1	59.0	58.3	56.0	12
13	86.2	87.0	88.0	86.0	85.0	84.0	70.3	62.6	58.8	57.0	57.0	56.0	13
14	68.4	68.0	68.6	71.0	80.0	78.0	65.2	54.6	49.4	49.0	50.0	49.2	14
15	77.0	76.4	74.9	76.0	80.0	77.0	72.0	64.0	60.0	53.9	51.0	51.3	15
16	77.0	77.0	80.0	83.0	84.0	84.0	77.0	67.4	55.0	51.6	57.0	54.0	16
17	79.3	83.0	83.0	81.0	81.8	84.0	70.0	60.7	61.0	59.3	60.0	60.0	17
18	87.0	87.0	87.0	84.0	81.0	84.0	72.0	69.0	67.0	63.0	62.4	57.6	18
19	72.0	76.0	79.3	88.0	83.0	80.0	69.0	59.0	56.0	56.0	54.0	50.0	19
20	73.0	73.0	73.5	82.0	83.0	78.0	65.6	60.0	56.4	53.3	52.0	49.8	20
21	71.9	73.6	72.0	72.0	74.4	81.0	70.0	59.5	54.7	51.3	55.0	51.0	21
22	74.0	77.8	81.8	80.0	81.4	84.0	75.0	63.0	50.0	48.0	47.4	41.0	22
23	65.0	62.0	66.6	71.0	75.5	81.0	65.0	57.4	53.6	47.4	48.0	44.4	23
24	75.5	76.1	79.0	79.0	79.9	86.0	72.8	55.6	53.6	52.5	49.0	49.0	24
25	78.1	79.0	82.0	86.0	87.7	89.0	75.0	63.4	49.0	46.9	45.4	45.5	25
26	77.8	78.1	83.0	82.2	83.0	84.0	74.2	63.0	60.6	47.4	47.0	45.0	26
27	83.6	84.0	85.0	88.0	88.8	87.0	76.0	68.3	54.5	53.0	50.0	46.8	27
28	76.6	76.5	78.0	79.0	81.0	79.5	75.0	66.0	62.4	55.0	52.2	50.0	28
29	79.5	79.3	82.0	84.4	83.0	82.0	70.0	68.0	62.2	57.8	55.0	54.0	29
30	82.0	79.3	80.2	83.0	83.0	73.0	65.9	60.3	57.7	56.0	55.0	50.0	30
31	84.3	88.0	89.0	90.0	93.0	93.0	82.0	73.0	68.8	62.1	56.7	52.4	31

日期 Days of the Month	子夜 Midn.												日期 Days of the Month
	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	
1	65.0	62.0	59.3	59.0	60.0	66.7	72.5	75.9	80.9	83.0	84.0	88.0	1
2	58.4	61.8	58.1	60.0	60.0	63.1	69.0	70.0	79.0	78.8	81.1	85.0	2
3	56.0	53.3	55.0	53.0	55.6	61.6	65.1	73.2	75.1	78.7	82.0	85.6	3
4	61.8	59.0	57.9	60.0	68.3	71.0	74.0	78.0	80.5	80.0	81.2	84.0	4
5	97.0	93.0	87.0	81.0	81.9	82.3	89.0	92.0	94.0	94.0	95.0	93.0	5
6	68.4	69.0	60.6	60.4	71.0	78.0	72.0	82.3	92.0	92.0	92.0	93.0	6
7	61.9	60.4	59.3	63.1	66.6	69.0	71.0	78.8	84.1	87.0	90.0	90.0	7
8	65.0	63.7	67.4	64.7	68.0	72.6	77.4	81.0	84.0	85.0	87.0	89.0	8
9	62.0	62.0	62.3	63.4	66.4	70.3	88.0	93.0	90.4	90.4	89.0	89.0	9
10	72.4	66.8	67.1	63.0	67.0	71.0	75.2	80.0	83.0	83.0	85.0	88.0	10
11	60.0	59.0	59.7	62.8	63.0	67.2	73.0	76.9	76.5	76.4	79.5	79.5	11
12	53.0	61.3	62.2	59.0	61.2	61.8	66.0	76.0	81.0	81.0	83.0	83.0	12
13	55.5	52.1	50.0	49.3	54.2	60.0	64.0	64.0	68.5	72.1	76.2	72.0	13
14	49.8	49.0	47.2	44.8	47.8	50.0	56.2	61.8	70.4	73.2	77.2	74.7	14
15	51.0	51.8	54.0	54.9	57.0	56.5	62.4	67.0	71.0	74.0	78.0	79.0	15
16	54.9	51.4	50.4	49.0	52.5	60.3	64.6	70.9	72.6	72.1	78.0	78.0	16
17	60.0	63.0	64.0	63.0	66.0	69.0	63.6	74.0	80.8	81.0	83.0	85.0	17
18	56.7	54.0	50.6	49.0	53.1	55.8	60.5	66.0	66.0	69.0	74.0	73.9	18
19	53.7	50.0	50.0	52.5	57.2	63.5	69.0	70.3	70.2	70.0	69.4	71.3	19
20	49.2	50.0	48.0	47.0	49.0	52.0	60.5	64.5	65.3	67.0	72.3	70.0	20
21	43.0	40.5	40.0	39.2	42.0	51.0	58.0	59.0	68.4	71.0	72.0	73.9	21
22	42.0	43.3	40.0	41.0	45.0	53.3	51.5	60.0	54.1	61.3	64.7	62.5	22
23	44.4	43.8	40.2	40.0	44.0	48.9	53.9	64.6	66.3	72.0	74.0	77.0	23
24	45.5	44.1	45.4	51.0	54.0	58.8	64.0	70.0	73.0	69.5	70.3	70.1	24
25	42.0	41.5	41.0	39.0	42.3	49.8	54.6	63.0	68.4	70.3	72.0	78.3	25
26	43.4	43.4	41.0	44.4	51.0	59.0	61.0	66.3	74.0	75.5	80.0	81.0	26
27	46.0	42.0	40.3	42.3	45.8	59.0	68.0	68.9	67.1	72.0	73.0	76.0	27
28	49.0	51.6	55.7	58.0	63.4	66.0	68.0	73.0</td					

中華民國二十一年七月逐日各小時雨量 (mm)

**Rainfall at every Hour of the Day, in the Month of July, 1932 (mm)**

中華民國二十一年七月逐日各小時風向

**Wind Direction at every Hour of the Day, in the Month of July, 1932**

## 中華民國二十一年七月逐日各小時風速 (Km/hr)

Wind Velocity at every Hour of the Day, in the Month of July, 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	11.0	12.0	11.0	14.0	9.0	10.0	15.0	16.0	18.0	14.0	15.0	15.0
2	11.0	15.0	11.0	10.0	11.0	14.0	16.0	21.0	17.0	18.0	16.0	20.0
3	25.0	24.0	22.0	23.0	18.0	21.0	25.0	27.0	26.0	25.0	25.0	29.0
4	21.0	27.0	22.0	20.0	16.0	15.0	22.0	22.0	20.0	19.0	17.0	19.0
5	18.0	20.0	16.0	18.0	19.0	16.0	17.0	13.0	15.0	11.0	13.0	20.0
6	16.0	11.0	16.0	14.0	13.0	13.0	14.0	16.0	18.0	15.0	19.0	21.0
7	19.0	27.0	29.0	19.0	16.0	9.0	13.0	16.0	16.0	12.0	10.0	17.0
8	6.0	8.0	3.0	7.0	5.0	5.0	9.0	11.0	11.0	8.0	11.0	8.0
9	6.0	11.0	11.0	11.0	11.0	15.0	18.0	19.0	19.0	19.0	27.0	28.0
10	31.0	31.0	30.0	32.0	27.0	27.0	27.0	19.0	13.0	18.0	19.0	21.0
11	12.0	13.0	17.0	19.0	18.0	18.0	16.0	15.0	21.0	18.0	23.0	24.0
12	12.0	10.0	17.0	17.0	19.0	21.0	20.0	16.0	20.0	20.0	30.0	30.0
13	13.0	12.0	13.0	19.0	18.0	16.0	19.0	19.0	24.0	28.0	31.0	39.0
14	20.0	22.0	21.0	21.0	23.0	21.0	22.0	21.0	26.0	30.0	36.0	38.0
15	21.0	21.0	19.0	18.0	11.0	15.0	17.0	21.0	21.0	30.0	31.0	33.0
16	16.0	16.0	12.0	8.0	11.0	11.0	9.0	8.0	18.0	24.0	28.0	31.0
17	13.0	12.0	8.0	8.0	12.0	16.0	9.0	17.0	24.0	21.0	31.0	36.0
18	24.0	21.0	20.0	15.0	17.0	16.0	17.0	25.0	32.0	35.0	43.0	45.0
19	17.0	14.0	20.0	18.0	20.0	20.0	18.0	15.0	25.0	32.0	40.0	40.0
20	20.0	17.0	19.0	16.0	13.0	13.0	14.0	23.0	25.0	30.0	34.0	32.0
21	7.0	9.0	11.0	13.0	15.0	6.0	10.0	11.0	13.0	13.0	14.0	15.0
22	18.0	24.0	18.0	19.0	20.0	15.0	17.0	13.0	14.0	11.0	18.0	20.0
23	1.0	13.0	13.0	17.0	12.0	13.0	16.0	10.5	16.5	23.0	28.0	30.0
24	9.0	13.0	13.0	11.0	9.5	12.5	12.5	14.5	19.5	18.5	23.0	38.0
25	19.0	19.0	17.0	18.0	20.0	20.0	13.0	17.0	24.0	28.0	33.0	39.0
26	12.0	13.0	17.0	15.0	13.0	15.0	13.0	19.0	22.0	25.0	27.0	33.0
27	18.0	26.5	21.5	22.0	15.5	12.5	14.0	22.0	27.0	27.0	28.0	25.0
28	41.0	29.0	25.0	29.0	30.0	26.0	28.0	27.0	34.0	32.0	36.0	34.0
29	46.0	38.0	39.0	37.0	34.0	29.0	35.0	38.0	38.0	36.0	35.0	39.0
30	38.0	37.0	38.0	37.0	36.0	32.0	31.0	40.0	39.0	34.0	38.0	37.0
31	33.0	34.0	29.0	26.0	20.0	22.0	29.0	33.0	36.0	31.0	35.0	33.0

日 期 Days of the Month	子夜 Midn.											日 期 Days of the Month
	13	14	15	16	17	18	19	20	21	22	23	
1	19.0	19.0	21.0	21.0	20.0	21.0	17.0	9.0	11.0	14.0	16.0	12.0
2	22.0	26.0	24.0	27.0	26.0	27.0	30.0	22.0	22.0	22.0	21.0	25.0
3	35.0	34.0	36.0	43.0	38.0	39.0	34.0	20.0	23.0	26.0	22.0	25.0
4	18.0	16.0	16.0	14.0	15.0	18.0	21.0	17.0	18.0	23.0	21.0	21.0
5	15.0	20.0	20.0	17.0	16.0	23.0	23.0	25.0	23.0	21.0	16.0	21.0
6	23.0	24.0	21.0	26.0	26.0	22.0	11.0	14.0	17.0	19.0	20.0	21.0
7	25.0	25.0	21.0	23.0	24.0	24.0	29.0	15.0	14.0	12.0	12.0	12.0
8	6.0	12.0	11.0	11.0	13.0	6.0	11.0	6.0	8.0	4.0	2.0	0.0
9	26.0	26.0	23.0	23.0	26.0	23.0	22.0	32.0	19.0	16.0	25.0	32.0
10	20.0	17.0	17.0	18.0	17.0	18.0	15.0	14.0	11.0	14.0	10.0	10.0
11	27.0	28.0	27.0	33.0	30.0	26.0	17.0	12.0	20.0	17.0	15.0	11
12	33.0	34.0	26.0	28.0	28.0	23.0	19.0	18.0	12.0	12.0	20.0	14.0
13	38.0	39.0	42.0	39.0	35.0	28.0	29.0	22.0	21.0	15.0	14.0	12.0
14	39.0	44.0	31.0	28.0	26.0	26.0	22.0	14.0	15.0	16.0	13.0	14.0
15	35.0	35.0	31.0	28.0	25.0	27.0	21.0	15.0	14.0	16.0	16.0	18.0
16	30.0	30.0	28.0	30.0	33.0	25.0	14.0	11.0	5.0	9.0	17.0	9.0
17	36.0	36.0	35.0	31.0	29.0	26.0	26.0	22.0	24.0	24.0	24.0	17
18	42.0	52.0	47.0	45.0	41.0	37.0	30.0	29.0	23.0	25.0	13.0	15.0
19	36.0	39.0	37.0	30.0	25.0	17.0	21.0	18.0	21.0	20.0	23.0	24.0
20	31.0	29.0	33.0	28.0	28.0	31.0	20.0	14.0	13.0	13.0	12.0	11.0
21	19.0	23.0	23.0	26.0	21.0	14.0	10.0	7.0	13.0	18.0	17.0	16.0
22	27.0	23.0	22.0	15.0	21.0	30.0	28.0	19.0	20.0	17.0	12.0	6.0
23	27.0	27.0	28.0	31.0	26.0	20.0	13.0	14.0	18.0	14.0	10.0	9.0
24	29.5	28.5	32.0	28.0	28.0	21.0	17.0	18.0	22.0	15.0	16.0	24
25	35.0	37.0	39.0	38.0	33.0	31.0	20.0	14.0	19.0	8.0	15.0	14.0
26	36.0	35.0	34.0	26.0	12.0	29.0	28.0	20.0	20.0	21.0	20.0	15.0
27	27.0	22.0	25.0	28.0	25.0	24.0	29.0	28.0	36.0	38.0	37.0	34.0
28	29.0	27.0	31.0	33.0	36.0	46.0	40.0	41.0	41.0	44.0	47.0	44.0
29	42.0	43.0	39.0	43.0	45.0	45.0	42.0	43.0	43.0	41.0	44.0	41.0
30	37.0	39.0	35.0	37.0	40.0	39.0	36.0	34.0	37.0	36.0	37.0	35.0
31	36.0	34.0	29.0	32.0	36.0	36.0	34.0	29.0	26.0	30.0	26.0	26.0

## 中華民國二十一年七月日中雲狀雲向速

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

日 期 Days of the Month	時間 Hours, Nanking Standard Time.									日 期 Days of the Month	
	6			7			8				
	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速		
1	S			S	NW	1	S	SE	5	1	
2	S	ESE	27	S	SE	19	SK	SE	5	2	
3	SK	SE	20	FK	ESE	20	FK	ESE	25	3	
4	CK	NW	2	FK	NW	2	FS	SE	8	4	
5	CK	W	2	FK	WNW		AK			5	
6	AK			AK	WNW	3	AK			6	
7	AK	WW	3	CK	WNW	3	CK, AK	WNW	3	7	
8	AK	WW	3	FK	WNW	2	FK	WNW	2	8	
9	SK			AK	WNW		AK			9	
10	AK	WSW	2	CK	WNW		FK	S	5	10	
11	AS	SW	4	AK	SW	3	C, AS	WSW	3	11	
12	AK	SW		AK	SW		AK	WSW	2	12	
13	AK	SW		AK	SW		AK	WSW	2	13	
14	C	ESE	1	AK	ESE		AK			14	
15	AK			AK			AK			15	
16	C			AK			AK			16	
17	AK			AK			AK			17	
18	AK	SW	4	AK	WSW	3	AK	WSW	5	18	
19	AK			AK	ENE	1	AK			19	
20	C			AK	ENE		AK			20	
21	C			AK	ENE		AK			21	
22	O			AK	ENE	1	AK			22	
23	AK			CS	WSW		CS	NNE	3	23	
24	C			AK	WSW		CS			24	
25	C			AK	WSW		CS			25	
26	AK	N	1	AK	N	1	AK	N	1	26	
27	AK	C		AK	SSW	3	AK	SSW	3	27	
28	AK	SSE	3	AK	NNW	1	AK	NNW	1	28	
29	CK	NNW	1	PK	NNW	1	PK	NNW	1	29	
30	FK	AK		AK	PK		AK	PK		30	
31	FK	ESE		FK	ESE		FK	ESE		31	
日期 Days of the Month	9			10			11			日期 Days of the Month	
	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速		
	FS	ENE	9	K	ENE	6	K	NNE	10	AK	NNE
1	K	SE	4	SK	ESE	14	SK	ESE	3	K	E
2	C	ESE	14	FK	NW	14	FK	SE	14	FK	ESE
3	FK	ESE	14	C	SE	11	FS	NW	2	C	WNW
4	FS	WSW	4	FS	SE		N			FS	N
5	AK			KN			C, AK	*W	3	CK, AK	*WSW
6	AK			AK	W	3	AK			FK	WSW
7	CK	W	3	*C, AK	WNW	3	CK	SSW	2	C, AK	SSW
8	C, AK	W	2	CAK	ESE	6	C, AK	SE	5	AK	W
9	AK	SW	7	AK	SSW		CAK			AS	SW
10	FS	W	14	FS	W	17	AK	W	20	FK	WSW
11	C, AK	W	2	C, AK	SW	2	C, AK	SSW	14	C, AK	SSW
12	AK	WSW	2	AK	WSW	2	AK	WSW	2	AK	WSW
13	AK	WSW	3	C, AK	WSW		C, AK	*WSW	1	C, AK	WSW
14	O	NE	1	C, AK	NE	1	C	NE	1	AK	WSW
15	AK			AK			AK			AK	
16	AK			C			AK			AK	
17	C			C, AK			AK			AK	
18	AK	WBW	3	AK	WSW	3	AK	SW	2	AK	SW
19	AK			C			AK	W	2	AK	WSW
20	C			C			AK	W	2	AK	WSW
21	FK	O		AK	SW	6	AK	SSW	7	AK	SSW
22	CK	WSW	1	CS			CS	NNE		CS	NNE
23	CS	NNE	4	CS			CS			CS	
24	CS			CS			CS			CS	
25	CS			O			O			O	
26	FK	SW	10	FK	NW	2	FK	SW	1	FK	SSW
27	AK			C, AK	*SSE	2	AK	SSW	3	C, AK	*SSW
28	AK	SSE	16	CK	SSE	18	CK	SSE	12	CK	SSE
29	FK	SSE	14	FK	ESE	10	FK	ESE	6	FK	ESE

中華民國二十一年七月日中雲狀雲向雲速

## Form, Direction and Velocity of Clouds in the Month of July, 1932

**時間 Hours, Nanking Standard Time.**

日 期 Days of the Month	時 間 Hours, Nanking Standard Time.												日 期 Days of the Month
	13			14			15			16			
For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向
1	C K	NE	2	C, AK FK	ENE	5	C K	FK	E	ESE	5		1
2	K K	ESE	5	K K	ESE	5	K K	ESE	E	ESE	4		2
3	C FK			FK C			FK CS, AK		*W ESE		2		3
4	C C	WNW	2	CB K	WNW	2	CS, AK SK		W ESE		3		4
5	N AK			S C, AK			SK C, *AK		*W W		3		5
6	FK CAK	W W	11	AS C, *AK	*WNW	2	W C, *AK		*W W		5		6
7	CAK AK			AS C, *AK			AS C, *AK		*WNW		2		7
8	CAK AK	E		CS C, AK			CS C, *AK						8
9	CAK AK			CS C, AK			CS C, *AK						9
10	AK FK	WSW	2	CS C, AK	*WSW	3	CS C, *AK		*SW W		4		10
11	CAK AK	WSW	12	CS C, AK	*SSW	3	CS C, *AK		*SSW		4		11
12	CAK FK			CS C, AK	WSW	3	CS C, *AK		WSW		3		12
13	CAK CAK			CS C, AK			CS C, *AK						13
14	CAK CAK	O		CS C, AK			CS C, *AK						14
15	CAK CAK			CS C, AK			CS C, *AK						15
16	CAK CAK			CS C, AK			CS C, *AK						16
17	CAK FK	*SW	2	CS C, AK			CS C, *AK		SW		3		17
18	CAK FK			CS C, AK			CS C, *AK		*SW		3		18
19	AK C			CS C, AK			CS C, *AK		SW		2		19
20	FK C			CS C, AK			CS C, *AK						20
21	FK AK			CS C, AK			CS C, *AK						21
22	AK AK	SSW	3	CS C, AK			CS C, *AK						22
23	CS CS	NNE	2	CS C, AK			CS C, *AK						23
24	CS CS			CS C, AK			CS C, *AK						24
25	CS CS	N	1	CS C, AK			CS C, *AK						25
26	C, *AK CAK	*SSW	4	CS C, AK			CS C, *AK						26
27	CK CAK	SSW	7	CS C, AK			CS C, *AK						27
28	CK CAK	SSE	7	CS C, AK			CS C, *AK						28
29	FK CAK	SSE	12	CS C, AK			CS C, *AK						29
30	FK AK	SE	11	CS C, AK			CS C, *AK						30
31	FK FK	ESW	7	CS C, AK			CS C, *AK						31
日 期 Days of the Month	16			17			18			19			日 期 Days of the Month
	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	
1	CFK K	E	2	CK K	WSW	2	CK K	WNW	2	CK K	WSW	2	1
2	K K	ESE	3	FK C	ENE	5	FK C	W	2	FK C	NNW	2	2
3	VFK C			C C			FK C			FK C	W	3	3
4	*CAK K	*W	2	CS, AK CS, AK	*W	2	AK FK			AK FK			4
5	FK CS, AK	SW, W	20	CS, AK CS, AK	*W	5	FK CS, AK			AK FK			5
6	*CS, AK K	*W, W	2, 3	CS, AK CS, AK	*W	6	FK CS, AK			AS FK			6
7	*CAK K	*NNW	3	CS, AK CS, AK	NW	6	FK CS, AK			AS FK			7
8	CK, AK K	ENE	7	FK K	SE	7	FK CS, AS			CS N			8
9	CK, AK K			C K	ENE	2	CS, AS CS, AS			CS N			9
10	CAK FK	S	11	C K	*SW	2	CAK FK			SE, SW			10
11	CAK FK	*W, W	7	CAK C, *AK	*SW	2	CAK C, *AK			SE, SW			11
12	C, *AK CAK	*W, W	2, 4	C, *AK C, *AK	*W, W	2	CAK C, *AK			W, SW			12
13	C, *AK CAK	W, SW	2	C, *AK C, *AK			CAK C, *AK						13
14	CK K			CK K			CAK C, *AK						14
15	CK K			CK K			CAK C, *AK						15
16	*CAK FK	N, SW	3	C, *AK FK	SW	3	CAK C, *AK			W, SW			16
17	CAK CAK			CAK FK	SW	1	CAK C, *AK			S, SW			17
18	CAK CAK			CAK FK	SW	1	CAK C, *AK			SW			18
19	CAK CAK	SW	2	CAK FK	SW	1	CAK C, *AK			SW			19
20	FK CK			CK K			CAK C, *AK						20
21	CK K			CK K			CAK C, *AK						21
22	CK K			CK K			CAK C, *AK						22
23	CK K			CK K			CAK C, *AK						23
24	CK K			CK K			CAK C, *AK						24
25	CK K			CK K			CAK C, *AK						25
26	*CAK CAK	*N, S	1, 2	CS, AK CS, AK	N, SW	1	CAK FK			CAK FK			26
27	*CAK CAK	*W	1	CS, AK CS, AK	*SW	1	CAK FK			CAK FK			27
28	*CAK CAK	*SSE	11	CS, AK CS, AK	NW, SSE	1	CAK FK			CAK FK			28
29	CAK CAK	SSE	14	CS, AK CS, AK	SSE	2	CAK FK			CAK FK			29
30	CAK CAK	SW	2	CS, AK CS, AK	SSE	6	CAK FK			CAK FK			30
31	CAK CAK	ESW	2	CS, AK CS, AK	ESW	6	CAK FK			CAK FK			31

中華民國二十一年七月逐日日中各小時雲量及能見度

**Cloudiness & Visibility at every Hour of the Daytime in the Month of July, 1932**

中華民國二十一年七月太陽輻射強度

\*Solar Radiation Intensities at Normal Incidence in the month of July, 1932 (gr. cal./cm<sup>2</sup>. min.)

日 期 月 期	Days of the Month	Time	A. M.				P. M.				Time				Days of the Month	
			Sun's Zenith Distance				Sun's Zenith Distance				Air Mass					
			780.7	750.7	700.7	600.0	600.0	700.7	750.7	780.7	3	4	2	2		
1															1	
2															2	
3															3	
4															4	
5															5	
6															6	
7															7	
8															8	
9															9	
10															10	
11															11	
12			—	—	—	—	—	1.31	1.11	0.94	0.84				12	
13															13	
14															14	
15			0.89	1.01	1.14	1.32	1.35	1.17	1.05	0.92					15	
16															16	
17															17	
18															18	
19			0.87	0.97	1.07	1.29	—	—	—	—	—				19	
20			—	—	—	—	—	1.43	1.23	1.09	0.92				20	
21			0.80	0.93	1.08	1.29	1.39	1.16	1.01	0.88					21	
22			0.76	0.90	1.04	1.26	1.23	1.04	0.90	0.76					22	
23			0.84	0.97	1.12	1.33	1.41	1.20	1.06	0.91					23	
24															24	
25			0.84	0.94	1.03	1.32	1.35	1.11	0.93	0.80					25	
26			0.81	0.98	1.10	1.20	—	—	—	—					26	
27															27	
28															28	
29															29	
30															30	
31															31	
Means			0.83	0.93	1.09	1.30	1.35	1.15	1.00	0.86			Means			

- Reduced to the mean radius of the earth crust

中華民國二十一年七月逐日氣象要素平均表															
Daily Values of Meteorological Elements in the Month of July, 1932.															
日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure	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 Sun- shine	太陽輻射 Solar Radiation	微塵 Dust count	風速 Wind Velocity			
		最高 Max.	最低 Min.	較差 Range	平均 Mean							總量 Total	極高 Ext.	最高 Max.	平均 Mean
		mm	°C	°C	°C	mm	%	0-10	h	gr/cm²	c.c.	m/s	m/s	km/h	
1	48.96	29.5	21.4	8.1	24.8	18.29	79.8	8.2	7.7	531.20	—	8.3	—	15.0	
2	50.20	29.2	21.6	7.6	24.8	17.37	76.8	7.5	8.3	518.00	—	10.0	—	19.8	
3	50.58	28.6	20.2	8.4	24.5	16.12	71.7	4.4	12.2	712.32	—	13.6	11.9	27.7	
4	47.41	30.6	19.4	11.2	25.2	17.74	75.1	9.4	9.5	579.08	5.2	10.3	9.2	19.1	
5	44.88	29.2	24.2	5.0	26.0	22.44	89.7	10.0	3.5	250.76	6.8	9.2	8.3	18.2	
6	45.11	33.4	24.4	9.0	28.6	23.59	82.2	9.4	7.4	563.36	6.4	10.0	8.8	17.9	
7	46.07	32.8	24.6	8.2	28.3	22.03	77.7	9.1	10.7	653.28	6.4	10.3	9.3	17.9	
8	45.98	32.3	24.2	8.1	28.3	22.46	79.3	9.8	3.6	394.92	6.8	5.3	4.8	7.6	
9	44.25	32.8	25.7	7.1	28.5	23.18	81.1	10.0	2.4	381.72	8.5	14.2	11.9	20.0	
10	47.22	29.9	22.8	7.1	25.9	19.92	80.8	7.0	6.9	510.12	2.4	11.7	10.2	19.8	
11	49.51	32.7	24.3	8.4	28.4	21.57	75.8	8.0	8.3	548.44	7.3	11.1	10.3	20.7	
12	49.43	34.1	25.4	8.7	30.0	22.55	72.8	6.6	9.5	618.80	6.7	12.2	11.7	20.5	
13	47.44	34.8	26.2	8.6	30.8	21.85	67.3	5.6	12.9	688.38	9.1	14.4	13.6	24.4	
14	46.40	35.5	25.0	10.5	30.9	19.76	60.6	8.1	13.1	704.32	7.4	14.4	13.8	24.5	
15	48.06	35.7	26.2	9.5	31.3	21.96	65.4	2.4	13.2	704.24	6.9	11.9	10.7	21.5	
16	48.45	36.2	27.6	8.6	32.0	23.13	66.7	6.5	11.9	665.28	7.5	11.4	10.5	18.0	
17	46.78	35.4	27.6	7.8	31.2	23.88	71.5	5.7	9.1	603.80	7.8	12.2	11.8	22.7	
18	44.67	35.4	26.9	8.5	31.0	22.34	67.9	6.4	11.2	648.60	9.4	16.9	16.9	29.5	
19	45.71	36.0	27.0	9.0	31.8	22.37	65.2	5.6	13.0	653.40	6.6	14.4	13.2	24.5	
20	46.33	36.6	27.2	9.4	32.2	21.89	62.3	3.5	13.2	701.64	4.3	11.9	10.8	21.6	
21	46.78	38.2	27.8	10.4	33.0	21.80	59.9	2.9	12.7	563.92	5.4	8.3	7.7	14.3	
22	48.08	39.1	27.6	11.5	33.1	21.68	59.3	1.9	13.1	654.96	6.4	10.3	10.2	18.6	
23	50.54	37.1	26.9	10.2	32.4	20.82	58.8	3.0	13.2	677.04	6.6	10.6	9.9	17.0	
24	49.77	36.3	27.6	8.7	31.4	21.26	63.5	8.4	9.1	553.68	5.6	11.7	11.2	19.4	
25	46.55	36.4	25.0	11.4	31.4	20.44	62.1	2.0	13.2	685.72	7.6	13.3	12.8	23.8	
26	45.56	36.2	26.7	9.5	31.1	21.06	64.5	6.7	12.6	632.44	6.2	11.4	11.2	22.0	
27	45.76	37.6	25.8	11.8	31.3	21.53	65.2	7.6	10.7	601.80	6.0	12.8	11.8	25.7	
28	45.59	36.0	27.2	8.8	30.7	21.86	67.7	9.6	6.7	540.96	6.4	15.8	13.8	34.3	
29	46.05	34.4	26.7	7.7	30.2	21.60	68.8	7.6	12.9	656.40	8.7	16.4	14.7	39.8	
30	47.17	34.6	26.6	8.0	30.3	21.32	67.9	2.1	13.0	674.48	6.6	15.6	13.6	36.6	
31	47.05	35.3	24.5	10.8	29.8	21.63	71.1	5.9	12.5	557.16	6.7	12.8	—	30.6	
總數或平均 Totals or Means	47.17	34.8	25.3	9.0	29.7	21.27	70.2	6.5	317.3	594.52	6.7	12.0	11.2	22.4	
準平均 Normals	—	31.8	24.1	7.7	27.5	—	80.4	6.9	—	—	—	—	—	—	
最高數 Absolute Max.	51.68	39.1	—	11.8	—	26.37	—	—	—	—	—	16.9	16.9	—	
日期 Day	23	22	—	27	—	6	—	—	—	—	—	1.8	1.8	—	
最低數 Absolute Min.	42.87	—	19.4	5.0	—	14.88	39.0	—	—	—	—	—	—	—	
日期 Day	9	—	4	5	—	3	25	—	—	—	—	—	—	—	

\* Highest temperature ever recorded is 40.2 °C on 23, July., 1914.  
 ↑ Lowest temperature ever recorded is 16.5 °C on 1, July., 1923.

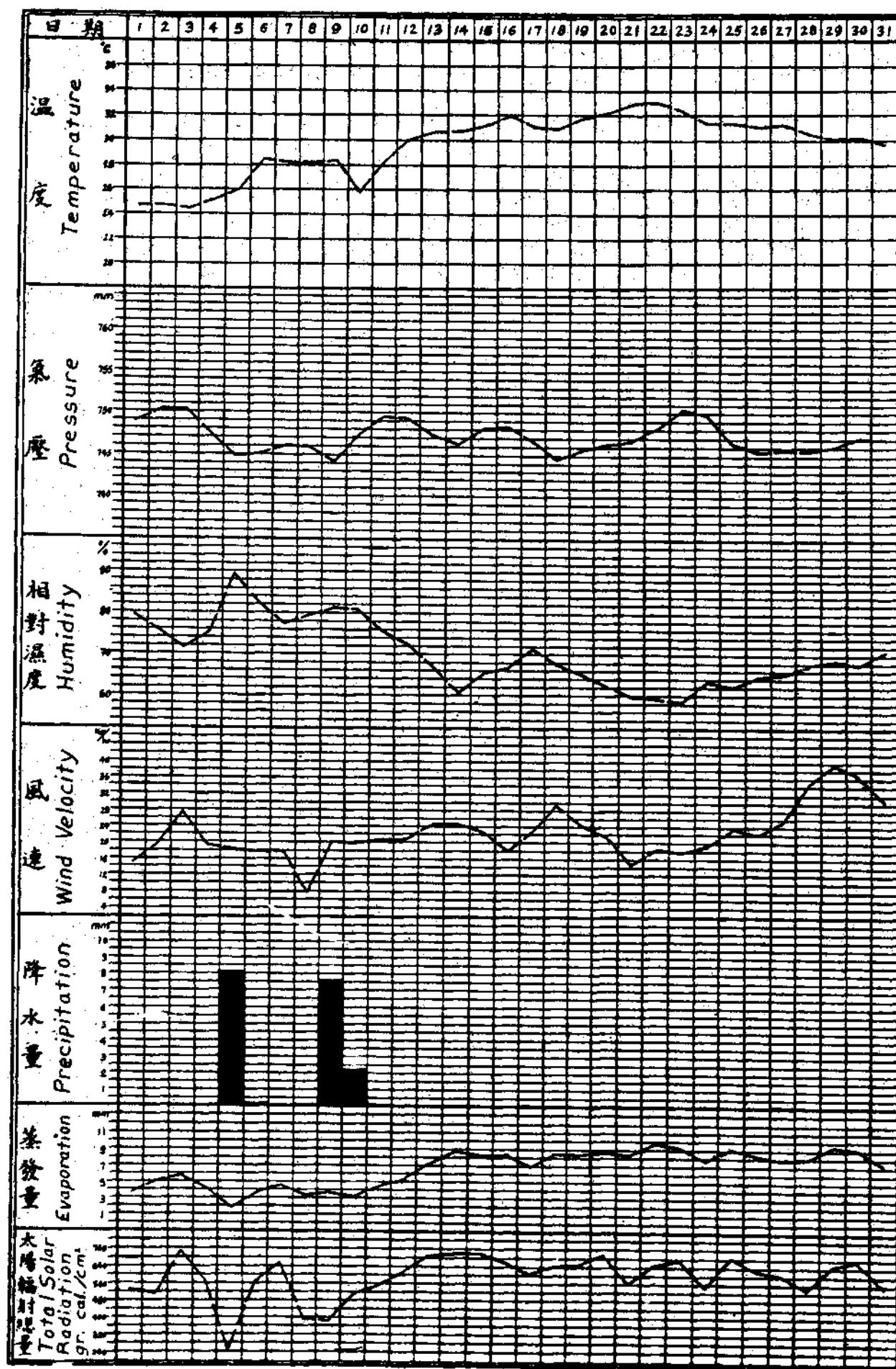
## 中華民國二十一年七月逐日氣象要素平均表

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

日期 Days of the Month	草溫 Grass Temp.	地溫 Earth Temperature at the Depth of							雨量 Rain-fall A-mount	下雨時期 Rain-fall Duration	能見度 Visi- bility	蒸發量 A- mount of Eva- poration	雜項 Miscellaneous Informations	
		0 cm	5 cm	10 cm	20 cm	25 cm	50 cm	75 cm						
		°C	°C	°C	°C	°C	°C	°C						
1	19.0	27.2	26.8	25.5	24.8	24.3	22.9	22.0	21.1		7.4	3.6	●△	
2	18.5	30.9	25.9	25.4	25.0	24.5	23.1	22.0	21.1		7.9	5.0	●△	
3	18.2	30.0	26.9	26.0	25.0	24.4	23.1	22.0	21.2		8.4	5.8	●△○	
4	16.7	31.9	26.3	25.6	24.8	24.5	23.2	22.1	21.2		7.7	4.1	●△⊕	
5	22.5	30.1	26.2	25.8	25.2	24.7	23.3	22.2	21.3	8.1	3.8	1.8	●⊕↖	
6	21.0	31.2	28.0	26.9	25.6	25.0	23.4	22.3	21.3	0.1	1.0	7.6	3.6	●△○⊕
7	22.4	37.4	30.6	26.8	26.9	25.9	23.8	22.4	21.4			7.7	4.5	●○△⊕
8	20.6	38.0	29.3	28.1	27.0	26.2	24.1	22.5	21.5	T		8.0	3.3	●△↖
9	23.5	31.2	28.4	27.8	27.1	26.3	24.3	22.8	21.6	7.6	1.9	7.9	3.7	●⊕↑↖
10	22.5	28.0	27.8	26.8	27.0	26.3	24.4	22.0	21.7	2.3	3.2	8.1	3.2	●○↖
11	21.8	30.4	28.2	27.7	26.9	26.3	24.5	23.0	21.9	T		8.0	4.5	●↖
12	23.4	32.4	30.4	29.1	27.5	26.6	24.6	23.2	21.9			7.9	5.4	●△
13	23.8	49.2	31.2	29.6	28.0	26.9	24.8	23.3	22.1			8.0	7.2	●△⊕
14	21.5	38.8	30.6	29.3	28.1	27.1	25.1	23.4	22.2			8.0	8.8	●△⊕
15	—	40.6	31.3	29.8	28.4	27.3	25.2	23.6	22.5			7.6	8.4	○△
16	24.3	41.7	32.2	30.4	28.9	27.6	25.4	23.7	22.4			7.5	8.4	●△⊕
17	25.0	41.7	32.4	30.9	29.2	27.9	25.6	23.9	22.5			7.8	7.0	●△↖
18	23.9	36.2	31.3	30.1	29.0	27.7	25.7	24.0	22.7			7.9	8.6	●△↖
19	24.4	39.6	32.1	30.7	29.1	27.8	25.8	24.1	22.8			8.1	8.5	●⊕
20	24.4	41.6	32.5	31.0	29.4	28.0	25.9	24.2	22.9			7.9	8.7	●↖
21	24.2	41.8	32.9	31.1	29.7	28.3	26.0	24.3	23.0			7.7	8.4	○
22	25.7	43.9	33.4	31.7	30.1	28.5	26.2	24.5	22.6			7.9	9.8	○
23	22.5	44.0	33.2	31.5	30.1	28.7	26.3	24.6	23.2			7.9	9.3	●
24	25.2	37.2	32.3	31.0	30.0	28.7	26.5	24.7	23.3			7.4	7.8	●△∞⊕
25	22.9	38.9	32.7	31.5	29.7	28.5	26.5	24.8	23.4			8.1	9.1	○△↖↑
26	24.2	38.8	33.2	31.2	29.9	28.8	26.5	24.9	23.5			8.0	8.3	●△⊕↑↖↑
27	23.9	40.3	32.6	31.0	29.7	28.9	26.6	25.0	23.5	T		8.0	7.9	●△⊕○↖
28	26.0	36.4	32.4	30.8	29.6	28.6	26.6	25.0	23.6			8.1	8.0	●⊕
29	25.4	36.9	31.8	30.1	29.0	28.3	26.6	25.0	23.7			8.4	9.6	●
30	25.5	38.0	31.5	29.8	28.7	28.2	26.5	25.0	23.7			8.5	9.1	○
31	23.0	36.9	31.4	29.2	28.4	28.1	26.5	25.1	23.8			7.8	7.3	●
總數 Totals 或 平均 Means		22.9	36.4	30.5	29.2	28.0	27.1	25.1	23.6	22.4	18.1	9.9	7.9	6.7
準平均 Normals										210.1				
最高數 Absolute Max											8.1			
日最高 Day											5			

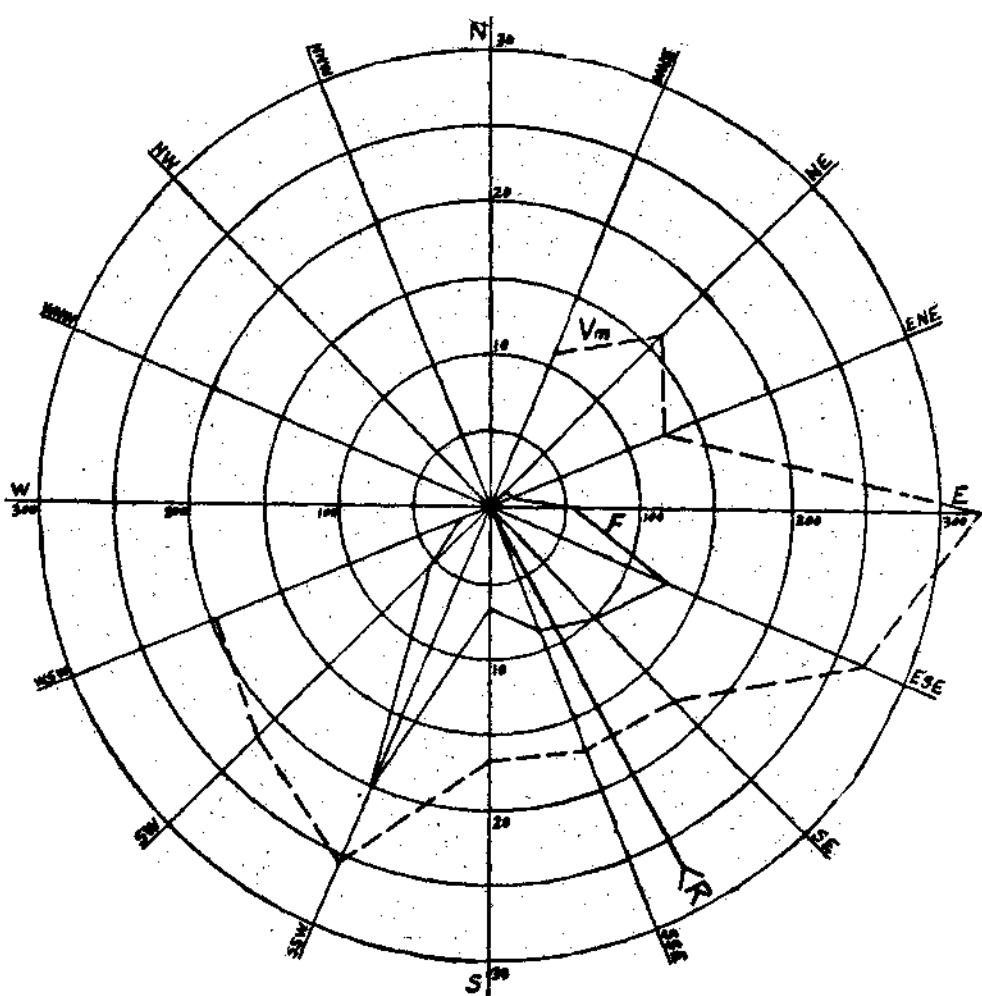
中華民國二十一年七月份各項氣象要素逐日變遷圖

March of Different Meteorological Elements in the Month of July, 1932



中華民國二十一年七月份風向圖

Wind Rose for July, 1932.



F.—FREQUENCY

V<sub>m</sub>.—MEAN VELOCITY

R.—RESULTANT DIRECTION

DIRECTIONS		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SW	W	NW	NNW	N	C
FREQUENCY	HRS	0	1	14	15	46	127	101	37	66	201	55	22	0	0	0
DISTANCE TRAVELED	KM	11.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
MEAN VELOCITY	KM/H	11.0	10.1	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
TOTAL DISTANCE TRAVELED 1000.0 KMS.						RESULTANT DIRECTION S 29° E						RESULTANT VELOCITY 10.0 KMS/H				

中華民國二十一年七月份氣象綱要

Monthly Summary for July, 1932.

氣 壓 Air Pressure

絕對最高	Extreme Maximum	751.68mm	on 23rd. 11 <sup>h</sup> -12 <sup>h</sup> .
絕對最低	Extreme Minimum	742.87	on 9th. 18 <sup>h</sup> -19 <sup>h</sup> .
最大每日較差	Maximum Diurnal Range	5.85	on 10th.
平均	Mean	747.17	

溫 度 Air Temperature

絕對最高	Extreme Maximum	39.1°C	on 22nd. 15 <sup>h</sup> -16 <sup>h</sup> .
絕對最低	Extreme Minimum	19.4	on 4th. 3 <sup>h</sup> 6 <sup>h</sup> .
最大每日較差	Maximum Diurnal Range	11.8	on 27th
最高平均	Mean Maximum	34.3	
最低平均	Mean Minimum	25.0	
平均	Mean	29.7	

風 Wind

絕對極高風速	Absolute Extreme Velocity	16.9 m/s	on 18th. 13 <sup>h</sup> 14 <sup>h</sup>
絕對最高風速	Absolute Maximum Velocity	16.9 m/s	on 18th. 13 <sup>h</sup> -14 <sup>h</sup>
合共行程	Total Distance Travelled	16685.0 kms	
合成風向	Resultant Direction	S 29° 5' E	
合成風速	Resultant Velocity	10.9 km hr	

降 水 量 Precipitation

雨 量	Rainfall	181mm.	
一日最多量	Greatest in 24 hours	81	on 5th.
十分鐘內最多量	Greatest in 10 minutes	54	on 9th. 19 <sup>h</sup> 16 <sup>m</sup> 26 <sup>m</sup>

雜 記 Miscellaneous Informations

晴	天	日	數	Clear days	6
陰	天	日	數	Partly cloudy days	13
雨	天	日	數	Cloudy days	8
有	雷	雨	日	Rainy days	4
有	露	霧	日	Days with thunderstorm	2
有	雷	霧	日	Days with haze	1
有	露	霧	日	Days with dew	18
有	雷	霧	日	Days with thunder	3
有	雷	霧	日	Days with lightning	9
有	雷	霧	日	Days with solar halo	13
有	雷	霧	日	Days with lunar halo	5
有	虹	日	數	Days with rainbow	2
平均溫度高子三十度日數				Days with mean temp. above 30°C	18
最高溫度高子三十度日數				Days with max. temp. above 30°C	26
最高溫度低子三十五度日數				Days with max. temp. above 35°C.	16
日照總時數				Total duration of sunshine	317.3h.

中華民國二十一年七月各小時氣象要素平均表

Mean Hourly Values of Meteorological Elements in the Month of July, 1932

南極時 東岸風 Barometric Hours	氣壓 Pressure	溫度 Temperature	濕度 Humidity		雲量 Cloud	雨量 Rainfall	能見度 Visibility	風 Wind	
			Absolute mm	Relative %				方向 Direction	速度 Velocity km hr
Nanking Standard	700mm +	°C	mm	%	0 - 10	mm	0 - 9	Dominant	km hr
Time									
1	47.30	27.0	21.63	81.5		0.0		ESE	18.5
2	47.18	26.7	21.38	82.1		0.0		ESE	19.2
3	47.17	26.4	21.30	83.2		0.0		ESE	18.7
4	47.20	26.1	21.25	84.7		0.0		ESE	18.4
5	47.31	25.8	21.23	86.0		0.2		SE	17.2
6	47.38	26.2	21.78	85.9	6.2	0.2	6.7	SE, SSE	16.5
7	47.64	28.1	21.85	77.7	6.4	0.2	7.2	ESE, SSE	17.8
8	47.77	29.5	21.58	70.9	6.6	1.1	7.7	SSE	19.4
9	47.87	30.6	21.01	65.3	6.7	0.6	7.9	SSW	22.3
10	47.87	31.5	20.93	61.8	6.9	0.6	8.0	SSW	22.8
11	47.78	32.1	21.40	60.1	6.6	0.4	7.9	SSW	26.2
Noon 午正	47.54	32.7	20.82	57.6	6.6	3.0	8.1	SSW	29.0
12	47.22	33.2	20.67	55.5	6.8	3.8	8.0	SSW	29.1
13	46.53	33.4	20.58	54.7	6.8	0.3	8.2	SSW	29.8
14	46.64	33.6	20.42	53.6	6.6	0.0	8.2	SSW	28.5
15	46.32	33.5	20.50	53.8	6.2	T	8.2	SSW	28.4
16	46.10	32.5	20.76	57.7	6.3	0.0	8.1	SSW	27.5
17	46.16	31.4	21.14	62.1	6.1	T	8.1	SSW	26.5
18	46.39	30.2	21.20	66.7	6.4	1.5	7.7	SSW	23.5
19	46.08	29.2	21.67	72.1		6.0		SSW	20.1
20	47.16	28.6	21.91	75.5		0.1		ESE, SSW	20.0
21	47.48	28.1	21.83	77.2		T		SE	20.1
22	47.49	27.8	21.98	79.4		0.1		SE	19.8
Mdn 子正	47.38	27.5	21.98	80.5		T		SE	19.1
Total or Means	47.17	29.7	21.27	70.2	6.5	18.1	7.9	SSW	22.4

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
錫州 Szechow	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

蘿高 Lamko	瓊州 Kiungchow	龍州 Lunchow
北海 Pakhoi	浪角 Chilang Point	碑山 Breaker Point
三水 Samshui	廣州 Canton	島島 Lamocks
汕頭 Swatow	梧州 Wuchow	島島 Chapel Island
廈門 Amoy	越趨 Tengyueh	島島 Ockseu
牛山島 Turnabout	東犬 Middle Dog	島島 Pagoda Anchorage
東鴻 Tung Yung	溫州 Wenchow	沙沙 Changsha
北魚山 Peiyushan	岳州 Yochow	長城 Chungking
九江 Kiukiang	鎮海 Chinhai	直山 Steep Island
漢口 Hankow	宜昌 Ichang	小山 Gutzlaff
花鳥山北島 North Saddle	蕪湖 Wuhu	大山 Woosung
余山 Shaweishan	錢江 Chunkiang	吳芝罘 S.E. Promontory
成山頭 N E Promontory	威海衛 Weihaiwei	芝罘 Chefoo
堠碼島 Howki	塘沽 Tangku	樂士島 Chinwangtao
安東 Antung	牛莊 Newchwang	愛環 Aigun

## 中華民國二十一年七月廣州逐日氣象要素平均

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

日期 Days of the Month	氣壓 Barometric Pressure			溫度 Temperature		絕對 濕度	相對 濕度	露量 Humidity	日照 Duration of Sun	雨量 Rainfall	下雨 Duration of rain	風向 Wind direction	風速 Wind velocity	雜項 Miscellaneous Informations
	最高 Max.	最低 Min.	範圍 Range	Mean	Abs.	Rela.	A.	Dura.	Rain.	Rain.	Wind.	Wind.		
	700mm + +	°C	°C	°C	mm	%	0-10	h	mm	h	Domi- nant	m/s		
1	52.10	32.6	21.2	8.4	28.4	22.27	75.5	5.8	9.0		SSE	0.8	●	三
2	53.13	31.1	24.4	6.7	27.0	23.38	87.8	7.8	4.3	3.0	SSE	0.9	●	三
3	54.20	32.6	23.8	8.8	28.3	22.48	75.8	5.5	6.3		SE	1.2	●	
4	53.13	33.0	24.0	9.0	28.5	22.17	74.8	3.0	10.4		SSE	1.2	●	
5	52.70	27.4	24.5	2.9	25.9	23.24	93.0	9.8	0.6	35.0	SSE	0.0	●	下
6	53.00	29.6	23.7	5.9	26.6	22.92	86.8	9.0	1.0	3.2	SE	1.3	●	
7	55.52	32.8	24.5	8.3	28.3	23.07	77.0	5.8	8.5		S	1.5	●	
8	54.73	33.6	24.8	8.8	29.0	23.68	76.8	4.5	7.5		S	1.3	●	
9	53.95	33.3	24.4	8.9	29.0	22.44	72.5	5.0	10.5		SSE	1.6	●	
10	55.37	33.2	25.0	8.2	29.3	22.26	70.8	5.0	10.7		SE	2.2	●	
11	56.70	33.5	24.8	8.7	29.1	22.74	74.0	4.2	9.6		S	1.2	●	○
12	57.10	33.4	24.1	9.3	28.1	23.08	79.5	7.0	6.5		S	1.4	●	T
13	55.33	33.9	23.5	10.4	28.6	23.43	77.3	4.5	9.5	1.0	NE	1.8	●	
14	53.07	32.1	24.0	8.1	28.8	23.41	77.0	5.5	10.7	2.2	SSE	1.7	●	
15	54.50	32.8	23.7	9.1	28.0	22.58	78.3	6.8	7.0	5.0	SSE	1.8	●	T
16	53.07	31.3	24.0	7.3	27.3	24.00	86.8	9.0	2.3	5.2	SE	1.2	●	TO
17	54.92	32.1	24.0	8.1	28.1	23.57	81.5	7.2	6.5	5.2	SSE	1.9	●	TO
18	54.00	32.2	24.6	7.6	28.2	24.06	82.0	7.3	6.3	2.2	SE	1.5	●	TO
19	53.87	32.3	24.2	8.1	27.9	22.90	80.8	6.0	4.5	2.2	SE	2.2	●	
20	53.43	34.2	23.6	10.6	28.7	22.95	75.3	5.5	6.7		NE	1.2	●	T
21	51.90	34.1	24.4	9.7	27.9	22.38	77.3	5.5	7.0	26.8	ENE	2.5	●	T
22	52.70	25.9	23.3	2.6	25.1	21.99	92.5	10.0	0.0	22.2	ENE	3.2	●	W
23	56.00	26.6	23.0	3.6	24.9	21.99	92.8	10.0	0.0	33.5	E	2.3	●	
24	57.37	29.8	22.3	7.5	25.0	21.55	89.8	9.8	1.5	21.0	E	1.0	●	T
25	55.32	31.1	21.7	9.4	26.2	20.85	79.5	6.5	8.0		SSE	1.0	●	
26	53.05	31.2	21.9	9.3	27.0	20.95	76.0	5.0	10.0	18.0	SE	1.2	●	
27	50.70	32.7	22.6	10.1	28.2	22.27	75.5	3.8	11.2		SSE	0.9	●	
28	48.53	32.3	24.3	8.0	28.7	22.85	76.0	6.0	6.7		SSE	0.6	●	
29	47.73	30.5	25.5	5.0	27.7	25.40	89.3	9.5	0.5	155.3	W	0.4	●	T
30	47.47	26.4	23.2	3.2	25.2	23.61	98.0	10.0	0.0	182.5	SSE	1.5	●	T
31	47.60	25.5	22.5	3.6	24.9	22.60	97.3	10.0	0.0	47.7	ENE	2.1	●	
總數 或 平均 Means	53.44	31.4	23.8	7.6	27.5	22.81	81.5	6.8	183.3	568.2		1.5		

地點：廣州中山大學農林系 地緯 Lat. 23°08' N.; 東經 Long. 113°17' E

Location: Sun Yet-Sen University, Canton 高度 Altitude 13.4 M

觀測時間 Time of Observation: 2<sup>4</sup>, 6, 10, 14, 18, 22 hrs.

\*由自記儀得來 Taken from Self-recording Instruments.

中華民國二十一年七月廈門逐日氣象要素平均

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

日期 Days of the month Month	氣壓 Temperature				絕對溫度 Absolute Humidity	相對濕度 Relative Humidity	雲量 Cloudiness	日照時數 Hours of Sun-shine	雨量 Rainfall	下雨時數 Duration of rain	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous Information
	Mean Baro- metric Pressure	最高 Max.	最低 Min.	較差 Range									
	700mm +/-	°C	°C	°C	°C	mm	%	0-10 h.	mm	h	Dom- inant	mi/hr	
1	51.60	31.8	26.8	5.0	28.6	22.80	81.0	9.0			E	8.6	◎
2	54.30	31.6	25.8	5.8	27.8	20.15	72.0	8.0			ENE	3.1	◎
3	54.70	33.0	26.0	7.0	29.0	24.50	80.0	5.0			W	5.4	●
4	55.30	32.8	27.0	5.8	29.6	22.92	78.0	2.0			W	4.3	○
5	53.50	29.0	26.2	2.8	27.8	24.50	87.0	9.0	19.3		W	2.2	●
6	54.00	29.6	26.4	3.2	27.6	23.33	84.0	4.0			W	5.7	●
7	53.90	32.8	26.8	6.0	29.4	26.20	84.0	2.0			W	4.9	○
8	53.00	34.0	25.8	8.2	29.5	25.04	83.0	8.0			W	3.9	◎
9	53.20	34.4	26.0	8.4	29.4	23.27	75.0	2.0			W	4.4	○
10	54.50	35.0	27.4	7.6	30.3	26.51	79.0	4.0			W	3.7	●
11	58.90	34.8	28.2	6.6	30.7	24.03	70.0	7.0			W	4.3	●
12	56.90	35.4	27.0	8.4	30.8	23.40	70.0	2.0			W	5.5	○△
13	57.10	36.2	28.2	8.0	31.5	22.31	67.0	2.0			W	4.0	○
14	56.30	33.0	28.0	5.0	30.3	19.86	66.0	1.0			W	5.1	○△
15	56.60	35.2	26.6	8.6	30.9	24.23	75.0	7.0			W	8.0	●△
16	57.10	35.0	27.0	8.0	30.2	23.13	74.0	9.0			ESE	3.9	◎
17	55.20	34.8	25.8	9.0	29.6	23.76	75.0	3.0			W	6.2	●
18	55.50	33.8	26.4	7.4	30.3	20.25	65.0	4.0	T		SW	4.1	●
19	56.10	35.0	27.8	7.2	31.1	21.62	66.0	1.0			W	2.6	○△
20	54.20	36.2	28.2	8.0	31.6	20.07	63.0	1.0			W	4.8	○
21	53.60	35.6	28.4	7.2	34.6	22.89	69.0	2.0			W	5.0	○△
22	57.80	33.0	27.6	5.4	29.9	21.59	72.0	5.0			E	3.9	●
23	57.70	34.4	27.2	7.2	29.8	21.88	70.0	6.0			W	4.6	●
24	55.70	35.0	26.0	8.4	30.0	20.71	68.0	4.0			W	5.7	●
25	55.30	34.8	26.4	8.4	29.9	18.53	63.0	6.0	20.7		W	8.8	●
26	54.30	34.0	25.0	9.0	29.6	17.30	62.0	2.0			W	6.2	○
27	50.60	35.2	25.4	9.8	30.2	17.76	57.0	8.0			W	5.0	●
28	47.60	33.0	26.2	6.8	29.7	20.78	71.0	10.0			W	7.4	◎
29	48.80	28.8	24.0	4.8	26.5	19.80	78.0	10.0	76.8		E	25.2	●
30	51.70	29.2	24.8	4.4	26.7	21.97	84.0	10.0	33.7		ESE	15.6	●
31	49.00	30.6	25.0	5.6	27.7	25.11	90.0	10.0			ESE	6.9	◎ T
總數 或 平均 Means	54.16	33.5	26.6	6.9	29.7	22.27	73.5	5.3	150.5			6.3	

地點：廈門大學理科

Location: University of Amoy.

北緯 Lat. 24°24' N.; 東經 Long. 118°04' E.

高度 Altitude 5.2 M.

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

中華民國二十一年七月昆明逐日氣象要素平均

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

日期 Days of the metric Month	氣溫 Temperature				絕對 溫度 Baro. Pres.	相對 濕度 Humid.	量 度 A. dity	日照 時數 Cloud shine	雨量 降雨 時間 時間 Rain- fall Rain- fall Wind Direc. Wind Velo.			雜項 Miscellaneous Informations
	最高 Max.	最低 Min.	較差 Range	平均 Mean					Rain- fall Rain- fall Wind Direc. Wind Velo.	Wind direction city		
700 mm +	°C	°C	°C	°C	mm	%	0-10 h	mm h	Domi- nant m.s			
1	52.59	21.6	17.4	4.2	18.9	13.67	83.7	10.0	4.6	3.5	E	3.2
2	52.91	21.7	17.5	4.2	19.6	14.42	87.3	10.0	21.6	6.5	SE	3.4
3	52.47	23.3	17.7	5.6	20.9	13.57	83.7	9.5	0.9	1.0	WSW	2.0
4	52.46	24.7	19.5	5.2	20.1	15.48	80.3	10.0			SW	4.4
5	51.79	22.3	18.7	3.6	20.1	15.13	88.0	10.0	22.7	2.0	S	3.0
6	52.92	22.2	18.5	3.7	19.4	15.80	89.3	10.0	17.5	7.0	SE	2.7
7	53.11	22.7	18.3	4.4	19.2	15.33	85.3	9.5	1.6	1.0	SW	1.2
8	52.96	21.3	17.5	3.8	19.0	14.62	86.7	10.0			WSW	4.4
9	54.07	24.1	16.2	7.9	19.2	14.36	87.0	10.0	45.0	3.5	SSE	3.4
10	53.23	25.3	17.2	8.1	19.7	13.86	79.0	3.5	1.3	2.0	SW	2.5
11	54.89	26.5	17.3	9.2	21.6	14.04	77.0	2.5			S	3.4
12	54.76	23.6	18.2	5.4	20.3	14.37	80.0	9.5	0.8	0.4	NW	2.5
13	53.41	23.8	17.3	6.5	20.8	14.79	78.0	4.5			SW	3.0
14	53.59	24.5	17.7	6.8	21.2	14.74	84.7	10.0	0.6	0.5	WSW	3.4
15	54.44	20.2	17.3	2.9	18.0	14.58	88.7	10.0	28.9	3.0	WSW	2.1
16	54.34	24.5	18.0	6.5	19.0	15.23	85.0	9.0	10.6	2.5	SE	1.8
17	53.76	24.7	17.5	7.2	20.7	15.03	84.7	9.5	23.7	2.5	ENE	1.5
18	53.37	21.7	17.5	4.2	18.0	13.78	88.3	10.0	21.8	4.5	WNW	2.0
19	51.96	21.7	17.3	4.4	20.0	14.64	90.0	10.0	37.1	7.0	ESE	2.8
20	52.59	23.2	17.7	5.5	20.4	15.47	86.7	7.5	2.0	2.0	S	2.3
21	53.37	20.7	17.7	3.0	18.4	14.21	90.0	10.0	29.4	8.0	E	2.3
22	53.66	23.7	17.0	6.7	18.4	14.33	86.0	9.0	18.0	6.0	WSW	1.9
23	53.59	22.7	17.2	5.5	20.3	15.01	84.6	8.5	T		ESE	3.1
24	54.44	24.0	17.0	7.0	19.9	14.98	85.0	9.5	5.7	2.5	SE	3.1
25	53.26	22.8	17.8	5.0	19.7	15.41	86.7	10.0	9.5	3.8	WSW	3.9
26	50.06	21.7	17.7	4.0	19.6	14.19	88.0	8.0			SW	3.3
27	49.15	22.3	16.8	5.7	19.6	15.01	89.3	9.0	22.7	8.5	SSW	3.1
28	48.49	23.2	17.0	8.2	21.9	15.99	81.3	4.0	T		NW	3.8
29	50.68	23.2	17.8	5.4	18.8	14.16	87.7	10.0	4.4	1.5	N	0.9
30	50.19	22.7	17.7	5.0	19.7	15.19	87.3	10.0	T		SSE	2.1
31	49.95	22.2	16.8	5.4	18.0	14.16	90.7	10.0	1.7	1.5	SW	1.6
總數 Totals									382.1	86.7		2.7
或 平均 Means		52.67	23.1	17.6	5.5	19.7	14.76	85.3	8.8			

地點: 昆明市一海測站

北緯 Lat. 25°04' N.; 東經 Long. 102°42' E.

Location: I-teh Meteorological Station, Kunming. 高度 Altitude 1950.0 M.

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

中華民國二十一年七月吳江逐日氣象要素平均																				
Daily Values of Meteorological Elements at Wu-kiang in the Month of July, 1932																				
日期 Days of the Month	氣壓 Baro- metric Pressure				溫度 Temperature			絕對 溫度		相對 濕度		日照 時數		雨量		下雨 時數		風向 Wind Direc.		雜項 Miscellaneous
	Mean Max.	Mean Min.	Range Max-Min	Mean	Absol- ute Humid.	Rela- tive Humid.	Jute Cloud	A. mount	Dura- tion	Rain- fall A. mount	Rain- fall A. mount	Wind Dir.	Wind Dura- tion	Wind city	B. S.	Informations				
1	51.00	25.3	23.7	2.6	17.2	23.10	94.0	1.3					SE	3.3	O					
2	52.00	25.0	22.7	2.3	16.7	19.70	98.0	2.3					NE	2.0	O					
3	52.30	25.3	21.3	4.0	16.9	20.30	98.0	1.0					ENE	2.0	O					
4	50.70	26.3	22.3	4.0	17.5	19.20	88.0	1.7					E	2.0	O					
5	47.70	29.3	24.0	5.3	19.5	25.70	96.3	5.7					1.7	0.3	E	2.3	●			
6	48.00	30.0	26.3	3.7	20.0	22.40	78.0	6.3					2.0	0.7	ESE	3.0	●			
7	48.00	26.0	25.0	1.0	17.3	21.70	86.0	9.0					2.5	0.7	SW	1.7	●			
8	45.00	27.7	25.3	2.4	18.4	22.90	83.3	9.7					0.3	0.3	SSE	1.7	●			
9	47.30	30.7	27.7	3.0	20.5	24.60	78.0	6.3					0.7	0.4	SE	2.0	●			
10	49.00	34.0	28.0	6.0	22.7	18.40	78.3	1.7					SSE	3.0	O					
11	52.00	31.0	28.0	3.0	21.1	22.80	78.7	6.7					SE	3.0	●					
12	53.00	32.7	29.0	3.7	21.8	24.90	69.0	2.0					S	2.0	O					
13	51.70	33.7	29.3	4.4	22.4	26.00	75.0	3.7					SE	1.7	●					
14	50.70	34.0	29.7	4.3	22.7	24.90	74.0	0.0					S	1.7	O					
15	51.30	34.0	29.3	4.7	22.7	24.70	71.7	0.0					S	1.3	O					
16	52.00	34.3	29.7	4.6	22.8	24.00	62.3	0.0					SE	2.3	O					
17	50.30	34.0	28.7	5.3	22.6	24.30	70.3	3.0					SE	2.0	●					
18	48.30	33.7	28.7	5.0	22.3	25.50	76.0	1.7					S	2.3	O					
19	49.00	34.0	29.7	4.3	23.7	23.90	64.3	1.0					SE	2.7	O					
20	49.00	36.3	33.0	3.3	24.2	25.90	65.3	1.0					SE	2.3	O					
21	50.70	35.7	28.0	7.7	23.6	24.10	70.7	0.0					SE	3.1	O					
22	51.00	36.0	28.0	8.0	24.0	20.00	69.0	1.0					SE	3.0	O					
23	54.00	37.0	26.0	11.0	23.7	29.00	87.0	1.0					SE	4.0	O					
24	53.00	32.0	28.7	3.3	20.8	20.40	72.7	1.0					SE	4.0	O					
25	50.70	30.7	28.7	2.0	21.1	20.80	60.3	0.0					SE	3.0	O					
26	50.00	32.7	28.0	4.7	21.8	35.00	77.7	1.7					SE	4.0	O					
27	50.30	32.3	27.7	4.6	21.6	26.70	94.7	3.0					SE	3.3	●					
28	49.30	32.0	28.0	4.0	21.3	26.00	84.3	3.0					SE	5.3	●					
29	49.30	30.7	27.7	3.0	20.8	21.60	69.0	4.3					SE	4.7	●					
30	51.30	31.8	27.3	4.0	20.9	22.80	74.0	3.0					SE	4.3	●					
31	50.30	31.3	27.3	4.0	20.9	23.50	81.3	4.0					SE	5.0	●					
總數 或 平均 Means	50.30	31.6	27.3	4.3	21.0	23.70	78.2	2.8					7.2	2.4	2.8					

地點: 吳江縣中鄉村師範學校

北緯 Lat. 31°14' N.; 東經 Long. 120°40' E.

Location: Country Normal School of Soo-chow Academy, Wu-kiang

高度 Altitude 35 M

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

等高計測氣溫 Taken from Aneroid Barometer,

中華民國二十一年七月常熟逐日氣象要素平均

**Daily Values of Meteorological Elements at Changsha in the Month of July, 1932**

日期 Days of the Month	氣壓 Mean Barometric Pressure				溫度 Temperature		絕對濕度 Mean Absolute Humidity		相對濕度 Mean Relative Humidity		雲量 Mean Amount of Cloud	日照時數 Mean Duration of Sunshine	雨量 Mean Rain-fall Amount	能見度 Mean Visibility	風向 Mean Wind Direction	風速 Mean Wind Velocity	雜項 Miscellaneous Informations
	最高 Max.	最低 Min.	較差 Range	平均 Mean													
		mm	°C	°C	°C	mm	%	0-10	h	mm	0-9	Dominant	m/s				
1	47.68	27.7	20.7	7.0	23.3	17.75	83.6	7.5	4.5	0.2	NNE	5.3	● ▲				
2	49.87	25.4	21.0	4.4	22.8	16.70	82.2	8.3	5.6		E	4.3	● ▲				
3	49.85	27.1	19.4	7.7	22.6	16.63	78.5	6.9	9.7		ESE	4.3	● ≡				
4	47.24	27.5	19.0	8.5	23.4	17.48	82.0	8.4	5.6		SSE	4.7	● ≡				
5	44.79	30.3	23.0	7.3	24.7	21.44	92.6	9.7	1.1	12.4	0.5	SSW	3.9	● ⊕ ≡			
6	44.13	32.3	22.9	9.4	27.7	22.31	81.9	8.5	6.4	T	SW	2.5	○ ≈ △				
7	45.07	29.7	23.3	6.4	27.1	22.32	84.3	9.9	3.9	T	SW	5.0	○ ⊥				
8	44.74	31.0	24.2	6.8	26.1	23.27	90.7	10.0	1.5	20.6	14.0	SSW	2.8	● ⊥ ≡			
9	43.67	31.5	24.0	7.5	28.1	24.88	86.6	9.2	5.5		S	4.3	○ ≡				
10	45.87	32.2	21.5	10.7	27.5	24.00	82.5	6.0	10.0	1.6	SW	2.7	● ⊕ ≡				
11	48.67	34.1	25.0	9.1	29.2	24.78	81.2	5.6	10.8		SSW	3.0	○ ⊥ < ≡				
12	48.38	34.3	27.4	6.9	30.6	24.60	80.4	5.1	7.1		WSW	4.2	○ ▲ ⊥				
13	46.73	34.5	27.0	7.5	31.2	24.37	78.8	3.0	10.7		SSW	4.5	○ ▲				
14	45.16	35.0	27.7	7.3	31.2	25.07	73.6	1.7	13.1		SW	4.9	○ ▲				
15	47.55	36.4	26.6	9.8	31.4	24.94	75.3	1.0	12.8		SSW	3.8	○ ≡				
16	48.24	35.6	26.4	9.2	30.6	24.97	77.1	0.5	13.0		SSW	4.8	○ ≡				
17	46.75	35.6	26.9	8.7	30.8	23.88	74.6	4.7	8.3	T	SW	4.4	○ ⊥ < ○				
18	44.79	34.5	28.9	5.6	30.9	25.96	79.5	7.2	5.1		SSW	6.7	○ ▲				
19	45.50	36.2	28.5	7.7	32.2	23.90	72.0	2.5	13.0		SW	5.1	○ ▲				
20	46.54	37.0	28.2	8.8	32.0	23.74	69.0	2.6	12.9		SW	3.1	○ ≡ △				
21	47.02	37.0	27.0	10.0	29.6	22.58	78.0	0.0	13.1		S	7.0	○ ▲				
22	48.36	33.0	27.0	6.0	29.4	22.87	76.3	0.0	13.2		S	7.7	○ ▲ ≡				
23	50.31	35.5	26.0	9.5	30.8	24.64	78.2	0.6	11.1		SSW	5.0	○ ▲				
24	50.67	35.0	25.1	9.9	29.5	23.09	78.9	2.4	11.8		S	4.3	○ ▲				
25	46.59	34.4	25.5	8.9	29.7	23.83	77.4	1.0	12.7		S	5.7	○ ▲ ≡				
26	45.61	32.9	25.8	7.1	28.8	22.29	77.1	5.7	10.5		SSW	7.9	○				
27	46.50	32.4	25.2	7.2	28.4	23.38	81.2	6.5	7.0		SSE	7.6	○				
28	46.06	33.1	24.6	9.1	28.4	22.95	80.1	6.0	11.5		SSE	5.6	○ ▲				
29	46.98	32.5	25.1	7.4	28.2	22.75	80.4	7.5	10.8		SE	6.3	○ ▲				
30	48.04	33.5	25.8	7.7	28.1	22.53	80.5	7.5	11.3		SE	5.8	○ ▲ ≡				
31	46.94	32.8	24.5	7.8	28.1	22.88	81.8	6.0	9.0		E	6.9	○ ▲ ≡				

地點：常熟成山辛皋亭深儀館

Location: Meteorological Station of Changchun

Location: Meteorological station of Cheng

Time of Observation: 3<sup>rd</sup>, 6, 9,  
Temperature: 14.4 °C for 24 hrs starting at 6 a.m.

鄭成仁自本月一日起暫停工作並發送郵件

氣象學會自本月一日起將常工作溫度係數  
The meteorological Park reconvening 1

## The Meteorological Park recouverte since 1945

卷之三

北緯 Lat. 31°41' N.; 東經 Long. 139°36' E.

高 度 Altitude 998 M.

Altitude 90.8 M.

, 18, 21, 24° hrs.

where after the temperature

there after the temperature

—  
—  
—

(\*標記角記器之數)

• • • • •

and need no to take a

ture reading is taken for

—  
—  
—

中華民國二十一年七月無錫逐日氣象要素平均

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

日 期 Days of the Month	氣壓 Mean Baro. Press- ure	溫度 Temperature			絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 Mount of Cloud	日照 時數 Hours of Sun- shine	雨量 降水量 Rain- fall	下雨 時期 Duration of rain	風向 Wind Direc- tion	風速 Wind Velo- city	雜項 Miscellanea- ous Informations	
		最高 Max.	最低 Min.	範差 Range										
1	55.41	26.3	23.1	3.2	24.7	18.60	76.0	6.0			NE	1.8	●	
2	56.62	25.9	22.7	3.2	24.3	18.53	74.7	4.5			ESE	2.6	●	
3	56.82	26.2	21.8	4.4	24.0	18.73	70.0	3.5			S	4.8	●	
4	54.07	26.5	21.9	4.6	24.4	18.97	73.0	4.2			SSE	4.6	●	
5	51.00	28.8	24.8	4.0	26.8	21.73	80.7	6.7	26.4	1.5	SSW	2.2	●三△	
6	50.60	30.8	26.8	4.5	28.5	24.40	74.5	4.8	6.4	0.3	SW	2.8	●△▲	
7	51.91	29.5	26.8	2.9	28.0	23.13	78.0	9.8	T		SW	1.2	◎	
8	51.00	28.7	25.7	3.0	27.2	22.50	79.7	8.3	6.5	0.6	SSW	1.3	●三△	
9	50.08	31.0	26.8	4.7	28.6	25.73	75.3	5.5	2.4	0.3	SSW	1.4	●三△	
10	53.33	31.0	27.8	3.2	29.4	24.60	71.7	4.0			W	1.1	●△	
11	56.25	32.2	27.3	4.9	29.7	26.50	68.3	4.7			SSW	1.5	●	
12	55.90	33.5	29.1	4.4	31.3	28.00	66.0	0.5			SW	1.0	○	
13	54.74	33.0	28.6	4.4	30.8	20.90	63.3	8.2			S	0.7	●△	
14	49.77	35.1	30.7	4.4	32.9	30.33	70.7	0.5			SW	1.0	○△	
15	52.14	35.1	31.8	3.3	33.4	28.17	61.7	1.3			S	0.2	○	
16	53.60	35.9	30.7	5.2	33.3	29.87	51.7	0.3			SW	0.3	○△	
17	53.74	35.8	31.3	4.0	33.8	30.50	53.0	3.7			SW	0.0	●△	
18	52.61	35.5	32.6	2.9	34.0	30.50	57.0	3.3			SW	0.7	●	
19	52.97	36.7	30.4	6.3	33.5	30.70	55.7	0.0			SW	0.7	○△	
20	53.20	35.3	31.0	4.3	33.1	31.50	61.3	0.0			SW	1.8	○△	
21	53.52	33.9	29.4	4.5	31.6	28.17	53.0	0.0			SSE	4.1	○△	
22	55.67	34.5	28.9	5.6	31.7	25.50	46.3	0.0			SE	2.2	○△	
23	47.74	35.2	28.9	6.4	32.1	30.83	49.7	0.8			SSW	1.9	○△	
24	56.87	34.3	31.6	2.7	32.9	28.70	58.7	1.7			SSW	1.1	○△T	
25	53.37	34.6	29.0	5.6	31.8	29.30	48.0	0.0			SSW	3.2	○△	
26	52.25	33.3	29.1	4.2	31.2	28.07	62.3	3.3			SSE	5.8	●△WW	
27	52.97	33.3	28.3	5.0	30.8	27.07	62.3	4.8			SSW	8.4	●△WW	
28	53.67	32.4	27.8	4.6	30.1	26.10	68.0	3.0			SSW	5.8	●WW	
29	52.90	31.9	27.4	4.5	29.6	24.53	73.0	4.3			SSE	6.9	●WW	
30	54.88	31.7	26.8	5.4	29.0	24.80	74.0	4.3			E	4.0	●△	
31	52.44	31.5	28.8	3.2	29.9	24.50	77.6	2.7			E	3.5	○	
總數 或 平均 Means		53.31	32.2	27.9	4.3	30.1	26.11	65.7	3.2				2.5	

地  
點：  
無錫江蘇省立教育學院  
北緯 Lat. 31° 32' N.; 東經 Long. 121° 50' E

Location: Provincial College of Education Wusih, Kiang-su. 高度 Altitude 6.74 M

觀測時間 Time of Observation: 7, 13, 21 hrs.

## 中華民國二十一年七月南通逐日氣象要素平均

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

日期 Days of the Month	氣壓 Baro. Pres.				溫度 Temperature		絕對 濕度 Humidity		相對 濕度 Humidity		雲量 Cloud Cover		日照 Hrs. of Sun-		雨量 Rain fall 量 mm		下雨 Rain fall 時數 hrs.		風向 Wind Dirac.		風速 Wind Velo.		雜項 Miscellaneous Informations				
	Mean Baro. Pres.	最高 Max.	最低 Min.	較差 Range	平均 Mean	°C	°C	mm	%	%	Cloud Cover	Cloud Cover	hrs.	hrs.	mm	hrs.	hrs.	km hr	km hr								
1	45.91	27.6	20.1	7.5	23.6	17.35	81.3	8.3	10.5	0.9	0.8	NE	22.7	●													
2	48.24	26.3	19.9	6.4	23.3	16.55	78.7	8.3	6.0			ESE	21.0	◎													
3	48.56	27.5	18.9	8.4	23.5	16.28	76.0	5.8	13.4			ESE	24.8	●													
4	45.45	27.3	18.7	8.6	23.7	18.80	85.2	10.0	5.4	T	0.4	ESE	18.5	◎													
5	42.63	29.1	22.0	7.1	24.5	21.35	93.3	8.8	2.5	5.0	2.3	SE	23.0	●T	三												
6	42.72	33.1	—	—	26.2	23.70	83.5	8.8	9.2	6.2	1.9	SW	22.5	●T													
7	43.34	32.4	22.4	10.0	26.4	20.92	82.0	10.0	5.3	3.6	1.6	W	22.7	●T													
8	43.54	31.8	23.9	7.9	27.8	22.77	83.3	10.0	4.9	1.5	3.0	SSW	17.0	●TT	△												
9	42.45	32.6	24.1	8.5	28.5	24.97	86.8	9.3	7.1	6.8	2.1	SE	21.7	●T	△												
10	44.55	31.6	26.3	5.3	27.8	23.48	84.7	10.0	8.8	0.8	1.2	W	21.8	●T													
11	47.52	33.7	24.5	9.2	30.1	25.48	80.3	8.0	12.7			SE	14.7	◎T													
12	47.44	35.5	26.5	9.0	31.2	24.77	73.8	4.7	12.7			SSW	12.2	●△													
13	45.57	35.9	26.7	9.2	31.9	25.73	73.8	8.8	13.2			S	12.5	●△													
14	44.36	35.5	27.8	8.2	31.9	25.00	72.0	3.8	18.1			SSW	14.5	●△	三												
15	46.23	36.4	26.4	10.0	31.6	26.18	77.0	4.2	13.3			SSE	14.3	●△													
16	46.42	35.4	26.2	9.2	31.5	26.65	78.8	1.2	13.5			SE	20.0	○△													
17	44.56	35.7	26.4	9.3	31.1	25.98	77.5	9.0	9.9			SSE	20.0	◎△T													
18	42.63	36.1	27.8	8.3	31.7	26.62	77.8	7.5	11.8			SSE	28.0	●													
19	43.75	37.2	28.1	9.1	33.3	26.63	70.3	4.2	13.2			SW	15.0	●△													
20	44.25	38.0	27.8	10.2	33.2	27.28	73.7	2.5	13.0			SW	15.8	○△	三												
21	45.21	38.0	28.7	6.3	30.6	23.75	73.7	0.3	13.4			SE	43.2	○△△													
22	46.54	33.8	26.3	7.0	30.3	23.22	72.8	0.2	13.6			SE	41.0	○△△													
23	48.69	36.6	26.2	10.4	31.9	26.17	74.7	3.2	12.9			SE	23.3	○△													
24	47.80	36.0	25.8	10.2	31.2	26.05	77.8	2.2	12.9			SE	23.3	○△T													
25	44.83	36.3	25.8	10.5	31.3	25.28	75.0	0.5	12.9			SE	28.5	○													
26	43.98	33.5	26.1	7.4	30.0	22.75	72.3	5.8	11.4			SE	40.8	●△													
27	44.79	33.3	26.4	6.9	29.8	22.73	73.5	9.0	10.4			SE	48.2	●△△													
28	44.56	33.7	26.5	7.2	29.7	23.98	78.6	8.2	12.1			ESE	48.8	●△													
29	45.45	31.5	26.8	5.2	28.6	22.48	77.7	9.0	13.1			ESE	56.5	●△													
30	46.32	31.9	26.1	5.6	29.1	22.83	76.8	8.2	11.6			ESE	44.7	●△													
31	44.95	31.7	24.7	7.0	28.2	22.28	79.2	9.2	12.1	T	0.1	ESE	37.0	●	三												
<b>總數 Total</b>		45.25	33.2	25.0	8.2	29.2	23.48	78.1	6.2	336.1	18.8	18.4															
<b>平均 Means</b>																											

地點: 南通軍山氣象台

北緯 Lat. 31°57' N., 東經 Long. 120°56' E

Location: Chunshan Observatory, Nantung.

高度 Altitude 110.4 M.

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

## 中華民國二十一年七月東臺逐日氣象要素平均

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

日期 Days of the month Month	氣壓 Baro- Pres- sure			溫度 Temperature			絕對 溫度 Absolu- te Temp.	相對 濕度 Rela- tive Humid- ity	露點 Dew Point	雨量 降雨 時數 Amount of rain fall Duration	日照 時數 Hours of sun- shine	降水量 Rain fall Amount	風向 Wind Dirac- tion	風速 Wind Velocity m/s	備註 Miscellane- ous Informations		
	最高 Max.	最低 Min.	範圍 Range	平均 Mean	最高 Max.	最低 Min.	平均 Mean	mm	%	°C	h	mm	h	Dominant			
1	52.90	25.7	21.0	4.7	23.7	19.36	88.0	8.7	2.2					ENE	7.0	◎	
2	54.30	27.9	21.0	6.9	25.7	18.35	74.0	5.5	5.8					E	6.2	●	
3	53.20	27.8	18.1	9.7	25.6	18.23	74.0	1.5	11.7					SE	5.8	○△▲	
4	52.50	28.2	18.0	10.2	24.6	18.58	80.0	9.0	3.1					SSE	7.0	◎	
5	49.10	29.5	22.1	7.4	26.7	20.21	89.0	10.0	0.0	T				S	4.5	◎T	
6	47.60	32.5	23.0	9.0	29.5	25.08	81.0	4.0	6.3					SSW	8.7	●nw	
7	49.20	33.0	21.0	12.0	29.5	20.43	66.0	4.0	8.2					S	3.7	○△▲	
8	50.60	32.3	22.3	10.0	29.6	22.73	73.0	1.5	10.0					ESE	4.6	○△▲	
9	48.60	28.6	23.0	3.6	27.5	25.08	91.0	10.0	0.8	23.3				SSE	5.4	●Tnw	
10	49.30	29.0	23.7	5.3	26.4	20.41	79.0	5.0	7.3					WSW	8.3	●nw	
11	53.80	32.8	21.8	11.0	29.6	22.73	73.0	8.0	4.6	6.7				S	3.7	●△▲Tnw	
12	53.90	34.8	22.3	12.5	31.6	25.14	72.0	4.0	8.6					SW	5.4	○w	
13	51.90	35.0	25.0	10.0	32.2	24.19	67.0	0.0	12.4					WSW	5.4	○△▲	
14	50.00	35.3	26.0	9.3	32.9	22.16	59.0	0.0	12.5					SW	13.3	○△▲nw	
15	51.90	36.0	24.7	11.8	33.1	23.93	63.0	0.0	12.7					SSW	5.4	○△▲	
16	52.60	37.0	25.6	11.4	33.8	26.07	66.0	0.0	12.4					SSW	6.0	○△▲	
17	50.90	36.8	27.7	9.1	32.2	27.50	72.0	4.5	8.2	3.3				SW	9.6	●△▲Tnw	
18	48.50	36.0	25.3	10.7	33.0	18.89	68.0	1.5	11.7					SSW	9.3	○△w	
19	50.10	36.3	25.5	10.8	33.1	26.59	70.0	1.0	12.3					ESE	9.1	○○nw	
20	50.20	37.0	26.6	10.4	34.5	25.46	62.0	0.0	12.7					SW	7.5	○△▲	
21	51.10	37.3	27.0	10.3	34.2	29.49	73.0	1.0	12.4					SSW	8.3	○nw	
22	52.20	37.0	23.6	11.4	33.1	26.59	70.0	0.5	12.4					S	8.7	○△	
23	54.60	37.6	25.7	11.9	32.2	28.53	79.0	5.0	10.6					NNE	9.6	●△nw	
24	53.30	33.0	25.6	12.4	34.3	26.40	65.0	2.0	10.3					SSW	7.4	○△T	
25	51.20	37.0	25.0	12.0	33.5	27.58	71.0	0.0	12.2					SSW	8.2	○△nw	
26	50.00	37.0	25.8	11.2	32.7	26.87	71.0	2.0	7.2					S	8.9	○△	
27	51.50	35.6	25.0	10.6	32.3	20.34	56.0	2.5	8.3					SSE	8.7	○△	
28	51.10	35.5	26.3	9.2	32.6	29.18	79.0	8.0	4.7					S	9.1	◎nw	
29	53.00	34.0	26.3	7.7	31.1	27.14	80.0	2.0	12.3					SSE	9.0	○nw	
30	52.90	33.9	26.2	7.7	31.6	27.93	80.0	1.0	12.1					SE	7.0	○nw	
31	52.70	32.5	25.1	7.4	30.7	28.20	79.0	2.5	10.3					E	4.5	○△nw	
總計 或 平均 Means	51.50	33.8	24.2	9.6	30.6	24.09	73.0	3.4	276.2	33.3						7.2	

地點: 東臺谷德公司

Location: Meteorological Station of Tungtai.

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

北緯 Lat. 33° N, 東經 Long. 120° 33' E

高度 Altitude 6.8 M.

## 中華民國二十一年七月餘州逐日氣象要素平均

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

日 期 Days of the Month	氣壓 Baro. metric Pres. sure				溫度 Temperature			絕對 濕度 Absolute Humidity	相對 濕度 Relative Humidity	雲量 Cloud Cover	日照 時數 Duration of Sun. shine	雨量 降雨 時數 Duration of rain	風向 Wind Direction	風速 Wind Velocity km hr	雜項 Miscellaneous Informations
	Mean Max.	Mean Min.	Range Max.	Mean	mm	%	0-10	h	mm	h	Dominant				
	700 <sup>mm</sup>	+	°C	°C	°C	mm	%		mm	km hr					
1	56.52	33.7	18.6	15.1	26.1	19.30	75.7	7.7	5.4		E	9.9	●△		
2	56.68	33.3	19.1	16.2	27.2	20.31	75.1	6.0	8.2		E	9.0	●△≡		
3	56.54	36.0	20.3	15.7	28.1	19.41	67.5	2.7	9.7		E	9.7	○		
4	55.00	30.4	21.0	9.4	25.7	19.58	79.0	10.0	0.0	0.8	E	10.2	●		
5	60.93	32.7	21.5	11.2	27.1	24.24	89.8	7.7	6.2	34.5	N	1.7	●T		
6	51.18	32.9	21.8	11.1	27.3	24.24	89.4	8.5	4.3	3.9	NW	6.6	●T		
7	51.85	36.3	21.1	15.2	28.7	23.26	77.8	6.7	8.9		C	6.0	●△		
8	51.65	37.6	22.3	15.3	29.9	23.44	74.3	8.0	7.1		SE	3.2	●△≡		
9	50.97	28.0	23.9	4.1	25.9	24.59	97.8	10.0	0.0	69.5	SE	11.9	●≡△		
10	53.19	29.7	19.7	10.0	24.7	21.26	90.7	8.7	1.3	0.3	NW	8.0	●		
11	56.04	32.8	20.3	12.5	26.5	24.85	96.1	6.5	4.5	23.0	SE	9.8	●△≡T		
12	54.77	36.1	19.5	16.6	27.8	24.68	87.7	4.0	10.1		SW	7.9	●≡T		
13	51.56	35.5	25.0	10.5	30.2	25.78	80.1	8.2	6.7		SW	14.7	○△≤		
14	49.69	36.6	25.3	11.3	30.9	23.81	70.9	7.5	8.3		SW	18.3	○△≤		
15	51.57	37.6	24.5	13.1	31.0	25.98	76.6	5.5	8.2	T	W	14.3	●△T≤		
16	51.42	38.3	25.0	13.8	31.6	23.04	66.2	7.5	8.1		SW	19.0	○△≤		
17	50.00	38.2	25.7	12.5	31.7	25.21	70.8	8.2	5.8		SW	17.6	○△≤		
18	47.72	39.0	24.5	14.5	31.7	28.08	79.6	8.0	5.2	2.0	SW	17.3	●T≤		
19	47.88	39.8	27.0	12.8	33.4	26.66	69.2	4.0	7.0		SW	21.1	●		
20	50.01	38.8	26.2	12.1	32.2	31.42	86.6	10.0	0.0	4.8	SW	12.3	●T		
21	51.05	38.3	23.0	15.3	30.6	26.71	81.4	8.7	4.6		SW	6.8	○T≤≡		
22	51.60	39.9	24.1	15.8	32.0	25.43	74.4	5.5	8.1	6.6	SW	10.9	●△≡T≤		
23	53.30	34.2	22.3	11.9	28.2	20.53	75.2	9.0	3.1		SE	11.5	○		
24	52.66	38.2	24.6	13.6	31.4	23.81	68.5	8.7	5.9		SW	13.4	○△≡D		
25	49.45	38.8	25.5	13.3	32.1	26.29	78.1	8.2	7.6	T	W	18.5	○△T		
26	49.90	35.9	26.0	9.9	30.9	29.85	88.5	9.7	2.2	T	E	10.2	○T≤		
27	50.57	35.4	23.0	12.4	29.2	27.30	90.1	9.0	3.3	4.0	E	6.5	●T≤		
28	50.58	36.4	25.5	10.9	30.9	29.18	87.0	10.0	0.8	T	E	12.6	●		
29	51.11	36.7	24.7	12.0	30.7	30.84	93.1	8.2	6.3		SE	15.8	○△≤		
30	51.92	37.6	25.1	12.5	31.4	28.64	83.2	5.5	9.1		SE	14.8	●		
31	52.55	36.4	24.5	11.9	30.4	25.85	79.2	2.2	10.4		SE	14.0	○		
總 數 或 平均 Means		51.99	35.9	23.2	16.6	29.5	24.99	81.2	7.4	176.6	149.4		11.5		

地  
點:  
蘇  
州  
省  
立  
第  
二  
農  
業  
試  
驗  
場  
測  
候  
所北  
緯:  
Lat.  
34°18' N.; 東  
經:  
Long.  
117°19' E.Locati  
on Meteorological Observatory of Agricultural Experiment station Suchow 高度 Altitude 35M

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

## 中華民國二十一年七月濟南逐日氣象要素平均

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

日期 Days of the Month	氣壓 Baro. metric Pres.				溫度 Temperature		絕對溫度 Absolute Humid.		相對濕度 Relative Humid.		露點 Dew point of Sun.		日照時間 Cloud shine mount		雨量、下雨 Rainfall Duration		風向 Wind Direction		風速 Wind Velocity		備註 Miscellaneous Informations
	最高 Max.	最低 Min.	範圍 Range	平均 Mean	°mm	°c	°c	°c	%	°c	°c	mm	0-10 h	mm	h	Dominant Wind Direction	mi.h				
1	55.39	34.0	18.5	15.5	27.1	13.71	54.2	0.8	13.2							WSW	1.4	○△			
2	54.19	35.8	23.7	12.1	30.2	13.20	43.1	2.0	11.9							SSW	3.4	○			
3	54.89	36.6	26.0	10.6	31.4	13.59	41.0	2.0	12.6							SSW	3.5	○			
4	52.70	27.4	22.7	4.7	27.4	12.99	48.2	10.0	0.1	0.8	1.7	SSE	4.3								
5	49.14	33.0	22.6	10.4	26.9	17.41	67.7	4.6	8.8	10.8	1.0	SSW	3.3	●△○							
6	50.11	33.6	22.0	11.6	27.0	18.36	72.3	5.2	9.7			SSW	1.1	○							
7	49.96	39.6	24.6	15.0	32.5	13.87	41.1	1.0	13.4			SSW	3.3	○							
8	50.13	40.8	23.8	12.0	34.9	13.75	33.6	4.2	10.9			SSW	4.4	○							
9	49.91	34.4	23.8	8.6	30.1	15.88	52.6	9.8	0.2	19.1	7.0	NNE	5.0	●							
10	51.07	26.9	18.1	8.8	22.6	16.53	86.6	7.6	5.0	2.7	4.0	NNE	3.2	●							
11	53.67	32.2	22.2	10.0	27.8	18.23	66.4	6.8	8.5			SSW	2.6	○△							
12	52.98	35.2	24.4	10.8	29.9	21.08	68.9	4.2	9.7			SSE	1.9	○△							
13	49.89	36.6	29.4	6.6	32.3	21.12	59.8	6.4	8.7	1.2	0.4	SSW	6.5	●T							
14	48.64	33.8	23.4	10.4	28.3	22.80	81.2	7.6	5.0	24.3	8.3	SSW	4.3	●△T△							
15	50.95	32.5	26.6	5.9	28.1	21.06	76.2	2.4	11.7	16.9	3.0	SW	3.3	●							
16	50.00	31.2	24.4	6.8	29.0	22.22	74.9	9.2	1.8	3.6	3.8	SSW	2.7	●							
17	49.16	33.8	26.6	7.2	29.9	22.27	71.9	6.4	7.0	24.9	3.3	SSW	3.4	●T△							
18	47.19	31.8	22.0	9.8	27.9	20.79	74.0	4.6	9.9	3.7	1.6	ENE	3.2	●T							
19	48.01	35.9	23.2	12.7	28.3	22.38	79.3	3.8	9.6	9.8	6.0	NE	2.7	●△=T△							
20	48.82	31.6	20.7	10.9	27.9	20.00	72.0	7.2	7.8	0.1	0.2	SSW	4.9	●							
21	50.00	33.8	24.0	9.8	29.6	20.23	65.9	2.0	13.2	1.4	1.7	SSW	5.3	●T△							
22	50.94	35.8	20.8	15.0	30.1	22.30	71.4	6.2	6.9	35.7	4.8	SSW	5.1	●T△T△							
23	53.58	36.0	20.6	15.4	28.8	21.13	72.5	2.4	10.5	1.2	4.7	SSW	5.3	●△							
24	51.81	32.4	23.2	9.2	29.4	21.93	73.0	7.6	4.0	41.0	5.8	SSW	5.5	●T△							
25	48.55	32.6	24.8	7.8	20.4	21.92	68.4	7.2	8.8	7.9	0.3	SSW	7.3	●T△							
26	47.80	32.4	26.4	6.0	30.0	21.06	68.0	4.4	6.7	1.6	1.8	S	8.8	●T△							
27	49.54	32.4	22.8	10.1	28.4	19.86	68.9	6.0	7.9	18.6	3.2	S	6.1	●△							
28	50.71	32.5	25.2	7.3	29.1	21.87	74.0	8.0	1.8	29.2	1.3	S	2.3	●T△							
29	52.08	33.5	22.2	11.3	28.5	22.59	78.6	7.6	6.9	0.9	2.3	ESE	2.2	●							
30	52.75	34.0	27.6	6.4	31.2	22.28	66.4	5.0	11.4			SSE	2.1	○⊕							
31	53.03	35.8	28.0	7.8	32.2	20.51	58.0	1.8	11.9			SSW	2.3	○△							
總數 Totals 或 平均 Means		50.96	33.8	23.9	9.9	28.9	19.25	65.5	5.3	254.3	255.4	63.8		3.9							

地點: 山東省建設廳氣象測候所  
Location: Meteorological Observatory of the Reconstruction Bureau of Shantung Province.

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

中華民國二十一年五月太原逐日氣象要素平均

### Daily Values of Meteorological Elements at Tai-yuan in the Month of July, 1932

日期 Days of the Month	氣壓 Baro. metric Pres.				溫度 Temperature 最高 Max., 最低 Min., 路差 Range		絕對相對溫度 Absolute Relative		雲量 Amount of Cloud		日照 Duration of Sun-shine	雨量 Amount of rain	下雨時數 Duration of rain	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous Informations
	Mean Mean	Abs. Humidity Humidity	Rel. Humidity Humidity	A. Cloud mount Cloud mount	Dura. Sun-shine mount Duration of Sun-shine mount	Rain-fall Fall of rain	Rain-fall Fall of rain	Wind Direction	Velo- city							
	mm	°C	°C	°C	°C	mm	%	0~10	h	mm	h	Dominant	m/s			
1	674.7	32.5	16.0	16.5	25.0	8.41	48.0	1.3	11.5			—	1.3	○		
2	673.4	34.5	15.0	19.5	26.5	9.10	39.0	1.7	11.0			SE	2.1	○		
3	674.1	34.0	19.0	15.0	25.3	11.71	51.0	5.9	3.0	5.6		—	0.9	●		
4	673.7	28.5	18.5	10.0	22.0	12.55	66.0	5.3	3.5	4.1		SE	2.8	● T SW		
5	673.8	26.5	16.0	16.5	20.2	11.82	66.0	1.4	7.0	6.1		NE	1.9	● SW		
6	673.8	31.6	16.0	15.6	24.2	10.05	51.0	1.0	12.0			—	—	○		
7	672.5	35.0	17.5	17.5	26.6	9.94	43.0	—	13.0			—	0.6			
8	671.4	35.0	37.0	18.0	25.8	10.00	40.0	6.0	6.0			—	1.3	○ ⊕		
9	672.4	25.4	20.7	4.7	23.4	12.60	61.0	8.7	—	T		SE	0.6	◎		
10	673.8	25.8	19.0	6.8	22.2	13.40	66.0	4.8	1.0	T		—	1.3	⊕		
11	673.9	32.0	18.0	14.0	25.1	12.16	54.0	2.4	3.5			—	1.0	○		
12	674.8	34.0	20.0	14.0	24.6	14.10	64.0	3.2	4.5	15.3		SSE	1.8	● T		
13	671.4	29.5	20.3	9.2	24.5	16.50	74.0	5.7	7.0	7.0		—	0.8	●		
14	673.8	22.0	17.0	4.4	19.6	12.89	77.0	6.4	—	25.5		NW	2.6	● SW		
15	673.6	23.0	17.0	6.0	23.6	15.06	71.0	3.9	8.5			SSE	1.0	⊕		
16	670.8	32.0	19.0	13.0	25.9	14.25	60.0	1.6	4.5			—	1.3	○		
17	672.1	30.5	19.0	11.5	22.3	14.59	70.0	5.4	8.0	0.5		—	0.8	● T		
18	670.4	28.5	19.2	9.3	24.1	15.09	68.0	6.5	7.0	6.0		S	1.4	● T		
19	672.7	27.5	20.0	7.5	23.5	14.61	69.0	7.6	—	0.3		—	0.6	● ↘		
20	671.7	25.8	19.0	6.8	22.7	14.56	73.0	1.6	3.5			SSE	2.3	⊕		
21	672.1	30.8	18.8	12.0	24.6	12.96	59.0	5.0	4.5			SSE	1.8	⊕		
22	674.9	32.4	18.0	11.4	25.8	12.77	54.0	1.5	3.0			SSE	1.0	○		
23	673.7	32.4	22.0	10.4	26.9	15.86	61.0	4.5	—	21.1		SSW	1.8	● T		
24	673.4	24.8	21.0	3.8	22.8	15.92	78.0	8.8	—	2.5		SSE	1.3	●		
25	672.4	29.6	20.5	9.1	24.8	15.45	68.0	1.8	4.0			S	3.7	⊕ SW		
26	668.5	32.5	20.0	12.5	25.1	13.80	60.0	2.5	5.0	25.2		SE	5.5	● T		
27	673.6	28.8	20.0	8.8	24.5	15.96	70.0	6.4	3.0	5.4		—	1.9	● T		
28	670.3	29.0	20.0	9.0	24.8	16.79	71.0	4.2	—	T		S	1.6	⊕		
29	671.6	29.0	23.0	6.0	25.6	18.23	74.0	7.7	—	0.5		—	0.9	● T		
30	673.5	25.0	20.6	4.4	21.3	10.76	87.0	8.9	—	54.8		SE	3.6	● T		
31	674.9	24.0	20.8	3.2	22.5	17.15	85.0	7.5	—	19.0		—	—	● T		
<b>總數 Totals</b>		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>平均 Means</b>		672.8	29.4	19.0	10.4	24.1	13.71	63.8	4.5	129.0	198.9		—	1.5		

### 總數 Total 或 or 平均 Mean

地點： 大東興集寧門學校

北緯 Lat. 37°54' N. 東經 Long. 112°31' E.

Location: The Shanxi Agricultural College, Taixuan. Altitude 805.0 M.

觀測時間 Time of Observation: 2, 6, 10, 14, 18, 22 時。

## 中華民國二十一年七月保定逐日氣象要素平均

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

日期 Days of the Month	氣壓 Baro.				溫度 Temperature			絕對 溫度 Abs.	相對 濕度 Rela. tive Humid.	露量 mount of Humid.	日照 時間 Duration of Sun.	雨量 Rain fall 量 mm	下雨 時間 Rain- fall Duration	風向 Wind Dir.	風速 Wind Velocity m/s	雜項 Miscellaneous Informations
	最高 Max.	最低 Min.	範圍 Range	平均 Mean				A'	Dura-	Rain- fall Duration	Wind Dir.	Wind Velocity m/s				
	700 mm	+	°C	°C	°C	mm	%	°-10	h	mm	h	Domi- nant	m/s			
1	52.37	33.5	14.8	18.7	25.9	16.37	70.0	0.3	10.5		ESE	0.8	○			
2	52.15	35.7	21.5	14.2	28.0	17.79	65.5	3.7	7.9		N	1.0	●			
3	51.70	36.1	22.2	13.9	29.4	15.23	55.2	4.5	6.9		SE	1.0	●			
4	49.50	28.9	24.2	4.7	26.0	16.88	86.0	7.2	3.8		SE	2.6	●			
5	47.57	26.2	19.9	6.3	23.4	18.25	85.5	7.8	2.0	17.3	NE	1.2	●☒			
6	48.17	34.0	19.7	14.3	26.9	17.94	71.7	2.7	13.2		C	0.0	○			
7	47.48	38.5	21.0	17.5	29.9	16.72	56.7	2.2	11.0		C	0.0	○			
8	47.68	38.8	23.4	15.4	31.1	18.42	58.0	3.7	11.8		NE	0.8	●			
9	48.13	32.4	24.5	7.9	27.7	17.65	65.2	9.5	0.8	T	ESE	0.3	◎			
10	49.52	32.1	23.0	9.1	26.9	16.88	65.8	7.3	3.5		NE	0.3	●			
11	50.83	33.8	21.4	12.4	23.7	18.01	70.7	2.3	11.0	T	C	0.0	○☒			
12	50.82	35.6	22.4	13.2	29.4	18.98	61.7	3.7	10.9		SE	0.7	●			
13	48.38	29.9	22.0	7.9	24.1	20.02	88.8	8.7	2.0	49.0	NE	1.9	●☒			
14	46.82	24.5	23.2	2.8	23.4	19.59	91.0	10.0	0.0	26.4	NE	2.2	●			
15	47.82	32.0	19.5	12.5	26.2	19.99	78.7	1.8	12.2		SW	0.8	○			
16	47.88	32.0	24.0	8.0	27.8	20.63	81.5	6.0	8.0		S	1.1	●↑			
17	47.07	28.0	22.2	5.8	24.9	19.69	84.3	6.7	3.3	T	NE	1.1	●			
18	45.25	27.8	20.0	7.8	24.0	18.82	84.8	4.8	8.1		C	0.0	○			
19	45.80	32.0	21.0	11.0	26.5	22.24	86.5	6.5	8.0	T	C	0.0	●			
20	46.10	30.0	23.7	6.8	26.5	22.29	86.3	8.5	1.8		C	0.0	○			
21	46.67	33.0	23.5	9.5	27.8	22.02	80.5	5.2	11.6		SW	0.6	●☰			
22	48.63	34.0	24.0	10.0	27.1	21.68	81.0	8.2	4.0	T	NE	0.3	○☒			
23	51.03	32.2	21.9	10.8	25.5	21.01	80.0	4.3	9.2		C	0.0	●			
24	48.82	31.9	23.8	8.1	27.3	22.82	85.2	8.7	4.9	20.0	C	0.0	●			
25	44.23	33.3	24.2	9.1	28.5	22.92	80.3	3.5	12.3	7.4	C	0.0	●			
26	44.65	30.2	23.9	6.8	25.9	21.28	86.7	9.7	2.5	31.5	NE	1.2	●☒			
27	47.07	30.0	21.4	8.6	25.6	20.80	83.5	8.8	1.7	T	C	0.0	○			
28	48.92	29.0	21.8	7.2	26.2	20.97	87.8	9.5	1.0	15.8	C	0.0	●			
29	50.67	27.2	23.4	3.8	25.0	21.99	93.2	10.0	0.0	15.2	ENE	0.3	●			
30	51.02	31.6	24.0	7.6	25.8	23.06	93.3	9.7	3.0	74.8	C	0.0	●			
31	51.22	30.0	23.4	6.6	24.8	21.85	94.3	9.2	2.5	70.0	C	0.0	●			
總數 或 平均 Means	48.52	31.7	22.2	9.6	26.5	19.74	78.1	6.3	188.3	327.4			0.6			

地點：河北大學農科

北緯 Lat. 39°58' N.; 東經 Long. 115°38' E.

Location: Agricultural Department of Hopei University. 高度 Altitude 22.29 m.

測量時間 Time of Observation: 3, 6, 10, 14, 18, 22 hrs.

中華民國二十一年七月北平逐日氣象要素平均

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

增補·北平風氣白

北緯 Lat. 38°54' N. 東經 Long. 116°33' E.

Location: Meteorological Observatory, Peiping

高處 Altitude 43.4 M

**Figure 3** Time of Observation: 15, 4, 9, 12, 15, 18, 21, 24 h.

(Figure 4 Taken from self-recording instruments)

中華民國二十一年七月公主嶺逐日氣象要素平均

Daily Values of Meteorological Elements at Kungchuling in the Month of July, 1932

日期 Days of the month Month	氣溫 Temperature			絕對 濕度 Humidity		相對 濕度 Humidity		雲量 Cloud	日照 Hours of Sun	雨量 mm	下雨 時間 Duration of rain	風向 Wind Direction	風速 Wind Velocity m/s	雜項 Miscellaneous Informations
	Mean Baro. Pressure Prev. sure	最高 Max.	最低 Min.	Absol. Humid.	Relative Humid.	A. Dura. Humid.	Rain. mount of fall	Rain. fall	Wind Dir.	Wind Velo.				
1	37.20	19.0	15.4	3.6	15.6	12.40	94.0	10.0	0.4	35.6	S	3.2	●↖	
2	37.50	23.5	14.8	10.7	20.8	14.40	79.0	8.0	9.0		NNW	2.4	◎△	
3	38.80	28.5	14.0	14.5	25.4	13.40	56.0	2.0	10.7	37.0	S	2.2	●△⊕↖↖	
4	35.40	25.2	18.9	6.3	23.2	16.70	76.0	10.0	1.1	0.5	SSW	4.5	●△	
5	34.00	26.8	19.8	7.0	24.7	14.20	61.0	10.0	5.6	4.9	SSW	4.8	●△⊕	
6	31.50	24.2	17.8	6.4	20.9	16.20	89.0	10.0	2.6	5.8	SSW	2.9	●	
7	31.00	23.0	17.6	6.3	20.6	16.30	90.0	10.0	1.2	16.5	SSW	1.8	●T	
8	32.60	28.5	16.2	12.3	24.5	16.50	71.0	7.0	9.4	4.7	NNW	1.3	●△☰	
9	33.90	28.3	20.5	8.0	27.4	16.80	62.0	6.0	6.9	32.1	W	4.1	●△↖T↖	
10	35.60	24.8	18.8	6.0	24.4	16.70	72.0	10.0	0.0	T	SSW	3.2	◎△	
11	34.50	29.2	17.4	11.8	25.7	16.30	66.0	6.0	13.9		NNW	1.0	●△	
12	36.60	30.7	19.4	11.3	27.0	18.80	71.0	3.0	12.2	34.7	W	1.9	●△↖↖	
13	35.00	30.0	19.6	10.4	26.8	20.10	77.0	10.0	11.3	1.3	NW	3.7	●↖↖	
14	34.80	30.5	22.0	8.5	29.0	20.90	70.0	10.0	10.4	13.3	SSW	1.3	●△	
15	30.80	28.0	23.8	5.2	23.2	20.30	96.0	10.0	1.3	3.3	S	5.4	●○	
16	34.20	31.1	23.2	8.9	27.8	21.10	78.0	1.0	12.6		WSW	5.3	○△⊕	
17	36.70	30.7	22.2	8.5	28.2	19.90	70.0	6.0	12.4		SSW	4.6	●△	
18	30.10	28.7	21.7	7.0	27.7	20.90	76.0	10.0	4.0	30.6	S	3.0	●△T↖	
19	30.20	28.4	21.2	7.2	24.4	19.20	85.0	10.0	5.3	0.3	W	3.4	●△	
20	32.00	28.9	21.8	7.1	27.3	11.60	43.0	10.0	4.5	7.2	SW	3.2	●△	
21	31.20	28.2	22.4	5.8	24.7	20.20	87.0	10.0	3.9		WSW	5.3	◎△	
22	34.40	31.0	21.5	9.5	28.1	20.80	73.0	10.0	12.9	0.5	WSW	5.2	●△	
23	34.20	26.5	20.8	5.7	25.0	20.40	87.0	10.0	0.3		WSW	3.3	◎△	
24	33.50	29.7	21.2	8.5	26.0	19.60	83.0	10.0	4.5		WSW	4.1	◎△	
25	32.70	27.8	21.5	6.3	26.6	20.50	79.0	10.0	2.8	52.0	S	4.4	●△	
26	32.30	29.9	20.2	9.7	27.0	20.80	79.0	9.0	10.1	7.0	SSW	5.0	●△	
27	33.80	27.9	22.4	5.5	23.3	19.60	98.0	10.0	4.2	1.6	S	5.7	●	
28	32.70	28.1	21.7	6.4	26.7	19.80	76.0	8.0	7.7	10.6	SW	7.4	●△①	
29	37.10	28.8	22.9	5.4	24.0	20.60	93.0	10.0	0.9	2.0	SSW	5.7	●△	
30	38.00	27.5	23.8	3.7	25.8	21.60	88.0	10.0	0.0	1.0	SW	5.2	●△	
31	36.80	29.7	24.1	5.6	26.8	21.00	80.0	10.0	4.5	0.6	SW	3.8	●△	
總數 或 平均 Means	34.20	27.9	20.2	7.7	25.1	18.30	78.0	8.6	186.5	303.1		3.8		

地點：公主嶺農事試驗場

北緯 Lat. 43°31' N.; 東經 Long. 124°48' E.

Location: Agricultural Experiment Station, Kungchuling. Altitude 203.0 M.

觀測時間 Time of Observation: 10 hr.

## 中華民國二十一年七月份 July, 1932.

臨高 Lamko Custom Station 北緯 Lat. 20°00' N., 東經 Long. 109°42' E., 高度 Altitude 4.0 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								雜項 Miscellaneous Informations		
		9 A.M. Dry	溫感 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean		N	S	E	SE	S	SW	W	N	NE	Calm 數 Total Numbers	
1	753.32	29.5	26.0	34.0	24.0		4.0	1.3			4	2						6	●
2	753.00	30.5	27.0	34.0	25.0		4.0	2.2		4		2						6	●
3	754.49	29.3	26.2	34.0	25.0		4.0	1.8	4	2								6	●
4	754.29	28.8	26.8	32.0	24.0		8.5	1.0	6									6	●
5	753.32	29.0	26.7	35.0	24.0		9.8	1.5		1	2	3						6	○
6	—	26.0	25.0	32.0	—		8.5	2.0		1	1							2	○
7	756.37	30.0	26.0	35.0	25.0		5.8	1.7	1		1	1	1		2		6	● ≡	
8	756.29	29.8	26.2	33.0	24.0		1.8	1.7		2		2	1		1		6	○ ∞	
9	754.67	30.2	26.5	33.0	25.0		3.8	1.7	2	1	1		1		1		6	○ ∞	
10	755.17	30.3	26.2	34.0	26.0		8.5	3.3	2	1		2	1				6	○	
11	757.69	29.2	26.5	32.0	26.0		4.8	3.7		1	3	2					6	●	
12	757.29	27.2	25.5	33.0	26.0		8.3	3.5			2	4					6	●	
13	755.92	28.3	26.3	34.0	24.0	4.6	6.8	3.0		1	4		1				6	● ≡	
14	753.44	29.3	26.8	31.0	25.0	3.8	6.0	6.7		1	4	1					6	○	
15	752.64	27.7	26.3	31.0	27.0	7.6	8.2	4.3			6						6	● ≡	
16	753.96	29.0	26.8	33.0	26.0	5.1	6.5	3.3			4	2					6	○	
17	756.19	28.3	26.5	31.0	25.0		6.0	2.7		1	1	2	1	1			6	● ≡	
18	754.42	28.3	26.3	31.0	25.0	27.2	6.0	2.2		2	1	2	1				6	○	
19	753.44	26.7	25.3	31.0	24.0		7.5	1.3			1	3	1		1	6	●		
20	753.64	28.5	26.3	32.0	24.0	13.2	4.4	1.8		1	2	2	1				6	○	
21	751.64	28.2	26.3	31.0	25.0		9.7	3.3	1	2	1		1				6	● ≡	
22	745.99	27.3	26.0	28.0	26.0	30.5	9.8	6.8		5	1						6	○ ≡	
23	750.96	28.3	26.0	31.0	25.0	0.5	9.5	3.2			2	4					6	●	
24	755.59	26.7	25.7	32.0	25.0		9.3	1.8		1		5					6	○	
25	755.84	27.2	25.2	32.0	24.0	7.6	9.0	1.5			1	5					6	●	
26	754.06	26.7	25.0	32.0	24.0		8.2	1.2			1	3	1	1			6	○	
27	751.94	29.8	25.8	35.0	25.0		5.2	2.2			2		2	2			6	○	
28	749.44	29.8	26.0	34.0	24.0		5.5	2.2	2			3	1				6	○	
29	749.32	29.5	25.5	33.0	26.0		8.0	3.0	2			1	3				6	○	
30	748.19	28.0	25.3	32.0	25.0		7.5	3.0					5	1			6	○	
31	747.26	28.3	25.0	31.0	26.0		9.7	4.0				4	2				6	○	
Totals or Means	753.32	28.6	26.0	32.5	25.0	100.1	6.9	2.6	20	25	38	47	24	19	4	4	1	182	

測量時間 Time of Observation: 6, 9, 12, 15, 18, 21 hrs. A. T.

氣壓儀误差 Barometric instrument Error: - 0.2 mm.

## 中華民國二十一年七月份 July, 1932.

瓊州 Kiungchow Custom Station. 北緯 Lat. 20°01' N.; 東經 Long. 110°16' E.; 高度 Altitude 27M

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 Information		
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			北 N.	東 E.	東南 SE.	南 S.	西南 SW.	西 W.	西北 NW.	北 N.	次 數 Total Numbers		
1	754.49	30.9	26.5	37.0	24.0		5.5	1.4		8						8	●	
2	755.09	30.6	26.5	34.0	25.0		4.0	1.6		7	1					8	●	
3	755.97	29.2	26.3	31.5	26.0		5.3	1.1	1	5	2					8	●	
4	755.99	29.2	26.4	34.0	26.0		4.6	1.5		6						8	●	
5	754.79	28.8	26.2	34.0	25.0		8.1	1.6		6	2					8	●	
6	756.17	30.1	26.4	36.0	25.0		6.3	1.5	2	3	2	1				8	●	
7	757.07	29.6	26.3	39.0	25.0		5.0	2.0		2	5	1				8	●	
8	757.59	28.9	26.1	36.0	25.0	1.5	3.6	1.5	1	2	1	4				8	●	
9	756.27	30.0	26.5	36.0	26.0		3.0	1.4	1	4	2			1		8	●	
10	756.39	26.1	26.1	37.0	25.0		3.9	1.8		7	1					8	●	
11	757.77	29.0	25.9	37.0	24.0		3.1	1.9		4	3					8	●	
12	758.59	26.3	24.8	31.0	25.0	2.5	5.3	1.4		8						8	●	
13	757.02	27.4	25.9	31.0	23.0	4.4	4.8	1.5		8						8	●	
14	754.64	27.3	25.9	31.0	24.0	2.9	6.5	2.3		8						8	●	
15	754.22	26.4	25.4	30.0	24.0	0.5	7.0	2.1		8						8	●	
16	755.52	28.1	26.3	33.0	25.0	4.9	5.3	2.0		8						8	●	
17	756.52	28.8	26.6	33.0	25.0		3.0	1.9		8						8	●	
18	755.34	27.1	25.8	31.0	25.0	0.4	5.9	1.9		8						8	●	
19	755.12	26.9	25.4	32.0	24.0	0.4	5.4	1.5		8						8	●	
20	755.62	27.6	25.8	32.0	24.0	1.4	4.8	2.0		8						8	●	
21	753.00	27.8	26.1	31.0	25.0	0.5	7.9	3.9	5	3						8	●	
22	746.69	26.0	25.1	29.0	25.0	1.2	10.0	5.6	1	7						8	●	
23	762.19	27.3	25.6	31.0	25.0	0.9	6.5	2.6		8						8	●	
24	758.72	26.6	25.1	32.0	25.0		6.0	2.8		8						8	●	
25	758.94	28.3	26.4	30.0	24.0	T	5.5	2.6		8						8	●	
26	755.42	27.3	25.4	33.0	24.0	T	6.3	1.0		4	4					8	●	
27	753.44	29.8	26.4	36.0	24.0	0.6	5.3	1.8	1	3	3	1				8	●	
28	751.32	28.3	26.3	35.0	24.0		7.4	1.5		2	4	2				8	●	
29	750.72	29.5	26.1	35.0	24.0		5.6	1.1		2	1		3	2		8	●	
30	750.00	28.9	26.3	32.0	26.0		7.5	2.8				4	4			8	●	
31	749.24	28.5	24.8	32.0	24.0		6.4	2.1				5	3			8	●	
Total or Means	755.16	28.3	26.0	33.3	24.7	22.1	5.7	1.9	1	9	170	17	24	14	10	3	248	

觀測時間 Time of Observation: 1, 6, 9, 12, 15, 18, 21, 24 hrs. 105° E. M. T.

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

## 中華民國二十一年七月份 July, 1932.

蘆州 Lungchow Custom Station 北緯 Lat 22°22' N, 東經 Long 106°45 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 Cloud- iness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations		
		Dry	Wet	最高 Max.	最低 Min.				B. S.	北 北	東 東	南 南	西 西	西北 西北	西南 西南	南 南	西 西	西北 西北	
1	743.93	25.4	24.9	28.5	24.0	8.0	10.0	1.0	N	5	2	3	1	4	3	2	1	5	●
2	743.83	28.2	26.2	33.0	24.0	15.3	7.0	1.0	N	2	3	3	1	4	3	2	1	5	○
3	741.87	31.4	28.4	35.5	23.0	4.8	3.2	1.0	N	2	3	3	1	4	3	2	1	5	●
4	742.79	30.9	28.2	35.0	26.0	—	2.0	1.0	N	1	3	2	1	4	3	2	1	5	○
5	744.16	31.3	28.1	35.0	25.0	—	3.0	1.0	N	3	2	2	1	4	3	2	1	5	○
6	745.16	30.1	27.1	34.0	26.0	—	7.0	1.0	N	3	4	3	2	4	3	2	1	5	○
7	746.24	29.2	26.8	32.0	25.5	15.5	9.4	1.0	N	5	4	3	2	4	3	2	1	5	●
8	746.36	30.8	28.0	34.5	24.5	3.5	5.4	1.2	N	1	4	3	2	4	3	2	1	5	○
9	745.82	28.8	27.0	32.0	25.5	—	10.0	1.0	N	5	4	3	2	4	3	2	1	5	◎
10	745.91	27.4	26.0	29.5	25.0	3.3	10.0	1.0	N	5	4	3	2	4	3	2	1	5	●
11	758.19	26.4	25.1	29.0	25.0	3.0	8.8	1.2	N	2	2	1	1	4	3	2	1	5	●
12	748.51	29.6	26.2	34.0	28.0	0.2	3.2	1.2	N	5	4	3	2	4	3	2	1	5	●
13	747.51	29.8	27.1	34.0	24.0	0.8	3.0	1.0	N	3	2	1	1	4	3	2	1	5	●
14	745.11	30.2	27.1	35.0	24.0	—	6.8	1.2	N	1	4	3	2	4	3	2	1	5	○
15	745.89	29.8	27.8	34.0	25.0	—	8.4	1.8	N	1	4	3	2	4	3	2	1	5	●
16	746.11	29.0	26.7	32.0	24.5	8.5	9.4	1.6	N	2	3	2	1	4	3	2	1	5	●
17	745.81	28.9	26.6	31.5	25.0	10.2	10.0	1.0	N	2	3	2	1	4	3	2	1	5	◎
18	744.59	28.4	27.0	32.0	24.5	—	9.0	1.2	N	1	3	2	1	4	3	2	1	5	●
19	744.21	29.8	26.8	34.0	26.0	5.6	8.6	1.0	N	5	4	3	2	4	3	2	1	5	◎
20	743.93	27.1	26.1	31.5	25.0	3.7	9.0	1.2	N	1	1	1	1	4	3	2	1	5	●
21	744.08	30.1	27.1	34.0	25.0	7.5	4.0	1.2	N	2	3	2	1	4	3	2	1	5	●
22	742.09	29.5	26.2	35.0	25.5	0.3	6.8	1.0	N	1	4	3	2	4	3	2	1	5	●
23	743.89	26.4	25.1	34.0	23.0	2.3	10.0	1.4	N	3	2	1	1	4	3	2	1	5	●
24	746.77	28.2	26.0	31.5	23.0	21.5	10.0	1.0	N	1	4	3	2	4	3	2	1	5	●
25	746.01	28.1	26.4	32.0	24.0	2.9	9.6	1.0	N	1	1	1	2	4	3	2	1	5	◎
26	743.53	27.1	25.9	30.5	24.5	0.6	10.0	1.2	N	4	1	1	1	4	3	2	1	5	●
27	741.53	27.4	26.2	30.0	25.0	1.0	9.6	1.0	N	1	2	2	1	4	3	2	1	5	●
28	740.55	27.1	26.1	32.5	25.5	12.4	9.8	1.0	N	2	3	1	1	4	3	2	1	5	●
29	744.82	28.8	27.1	33.0	25.0	12.8	8.0	1.0	N	1	1	1	1	4	3	2	1	5	●
30	740.41	28.1	26.8	34.0	25.5	1.5	8.8	1.0	N	1	4	3	2	4	3	2	1	5	●
31	749.53	29.4	25.7	32.5	25.0	22.0	10.0	1.0	N	3	2	1	1	4	3	2	1	5	●
Totals of Means	745.23	28.8	26.6	32.7	24.7	165.2	7.7	1.1		8	29	26	41	10	30	11		155	

觀測時間 Time of Observation: 9, 12, 15, 18, 21 hrs.

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

## 中華民國二十一年七月份 July, 1932

北海 Pakhoi Custom Station 北緯 Lat 21°28' N ; 東經 Long 109°05' E , 高度 Altitude 43M

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 Numbers		
		B	S	E	Z	N	S	W	NW	NE	SW	SE	總 數 Total				
1	753.85	30.0	28.0	32.0	28.0		5.8	3.0		3					3	●	
2	754.82	30.3	28.3	32.0	28.0		5.8	2.0	3						3	●	
3	—	31.5	29.0	32.0	28.0		6.3	1.5		2					2	●	
4	754.92	32.3	29.0	34.0	28.0		3.3	2.7		1	1	1			3	●	
5	753.56	30.7	28.3	32.0	26.0		7.5	3.0		1	2				3	●	
6	755.75	29.3	27.7	30.0	25.0		9.2	3.0		1	1	1			3	●	
7	757.12	26.0	25.7	31.0	24.0	25.0	9.2	4.3		1	2				3	●	
8	756.55	31.3	28.7	32.0	25.0	1.0	5.8	3.0		3					3	●	
9	—	31.0	28.0	32.0	28.0	1.0	7.5	3.0		2					2	●	
10	755.66	26.0	25.3	28.0	23.0	9.0	10.0	2.0	2	1					3	●	
11	758.34	29.3	28.0	31.0	25.0	3.0	7.5	2.3		1	1	1			3	●	
12	757.95	29.0	27.3	32.0	25.0	4.2	8.3	2.0	1	1	1				3	●	
13	756.52	30.7	28.0	32.0	25.0	1.4	7.5	2.0		2	1				3	●	
14	754.72	31.0	28.7	33.0	26.0		6.7	2.3		1	2				3	●	
15	754.55	31.0	30.0	32.0	25.0	18.0	7.5	3.3	1	2					3	●	
16	755.32	29.0	27.0	31.0	25.0	2.1	8.3	3.3	3	2					3	●	
17	753.62	30.7	28.7	32.0	28.0		6.7	2.0		3					3	●	
18	755.68	29.8	26.7	31.0	26.0	17.0	6.7	1.3		3					3	●	
19	753.90	29.3	27.7	31.0	26.0		8.3	2.3	1	1	1				3	●	
20	754.02	30.8	27.7	32.0	24.0		5.8	2.0		3					3	●	
21	752.78	32.3	29.0	35.0	24.0	6.2	7.5	2.3	1	1			1		8	●	
22	748.88	29.3	26.7	30.0	25.0		7.5	5.0	1	2					3	●	
23	752.46	29.3	28.0	30.0	27.0	18.1	9.2	4.0		1	2				3	●	
24	757.32	28.7	27.3	31.0	27.0	0.4	7.5	2.0		1	1	1			3	●	
25	756.32	27.0	26.3	29.0	25.0	0.6	9.2	1.3		2	1				3	●	
26	754.62	25.7	26.7	29.0	25.0	45.0	10.0	2.3		2	1				3	●	
27	751.76	30.3	28.3	31.0	27.0	23.0	7.5	2.7		2	1				3	●	
28	749.54	30.7	28.7	32.0	27.0		3.3	3.0			2	1			3	●	
29	748.94	29.0	28.3	30.0	25.0	7.0	9.2	2.3			2	1			3	●	
30	759.89	27.3	27.0	28.0	25.0	44.0	10.0	2.3			2	1			3	●	
31	747.24	27.0	26.3	29.0	25.0	48.0	10.0	3.0			1	2			3	●	
Totals or Means	754.38	29.5	27.8	31.2	25.8	274.0	7.6	2.6	2	12	10	31	12	15	4	5	91

觀測時間 Time of Observation: 9, 13, 16 hrs. 1050 E. M. T.

氣壓儀器差 Barometric Instrument Error: - 0.3 mm

## 中華民國二十一年七月份 July, 1932.

遮浪角 Chilang Point Custom Station. 北緯 Lat. 22°40' N., 東經 Long. 115°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 Cloudiness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations	
		乾球 Dry	濕球 Wet				B. S.	北 N.	東 E.	東南 SE.	南 S.	西南 SW.	西 W.	西北 NW.	靜 Calm	
1	749.39	27.4	25.8	31.0	25.0	0.5	5.5	2.0	1	3	2	1	1	1	8	●
2	750.11	26.5	25.1	28.5	25.5		6.6	2.8	3	4	1				8	●=
3	751.74	26.9	25.0	28.5	25.5		6.9	3.6	2	5	1				8	●
4	750.49	26.8	25.0	29.0	25.0	2.0	7.9	3.0	1	3	2	2			8	●=
5	749.76	26.6	25.8	29.0	24.5	25.0	9.1	3.5			2	3	3		8	●=
6	751.96	27.0	26.8	30.0	26.0	17.0	6.8	2.5			2	6			8	●=
7	752.56	28.4	26.9	30.5	27.0		4.8	2.8				8			8	●
8	752.26	28.4	27.1	30.5	27.0		3.5	2.4			1	7			8	●
9	751.26	28.6	27.0	30.5	27.0		4.4	2.0			8				8	●
10	752.40	29.0	26.9	31.5	27.5		5.1	1.5	1	1	6				8	●
11	753.79	26.6	25.4	28.0	26.0	1.7	7.9	2.6	4	4					8	●=丁
12	754.14	27.3	25.9	29.0	26.0	10.5	6.6	2.8	5	3					8	●
13	752.56	27.9	26.4	30.5	26.0	6.4	7.0	3.0	2	6					8	●=
14	750.50	28.5	26.4	30.5	25.5	0.2	6.9	2.5		3	5				8	●
15	751.44	28.6	26.5	31.0	27.5	0.2	7.5	3.3	4	4					8	●
16	752.02	28.0	26.1	30.0	26.0	0.2	7.8	2.6	2	4	2				8	●
17	752.40	28.4	26.4	29.5	26.0	0.5	6.5	2.3	2	4	1	1			8	●=
18	751.34	28.4	26.4	30.0	27.0	0.1	7.6	2.8	1	1	5	1			8	●
19	751.26	28.6	26.4	31.0	26.0	9.1	4.8	2.5	1	4	3				8	●
20	749.94	29.8	27.0	33.5	26.5	0.2	5.0	2.3	3	4	1				8	●
21	747.76	27.6	26.4	30.0	26.0	7.9	8.3	4.0	3	4	1				8	●=
22	749.69	25.5	24.8	29.0	24.0	30.0	9.6	4.4		2	4	2			8	●=
23	752.82	25.7	24.8	27.5	22.0	26.0	9.0	3.4	2	3	2	1			8	●=
24	754.66	26.3	25.1	30.0	24.5	24.0	8.5	1.9	3	2			3		8	●=
25	752.89	27.8	25.5	31.5	24.5	4.0	7.0	1.4	1	2	3	2			8	●
26	750.89	28.2	25.6	31.0	27.0		6.1	2.1		2	2	4			8	●=
27	747.79	28.3	26.2	30.5	26.5	0.5	5.3	2.8			4	3	1		8	●=
28	745.69	28.3	26.9	30.0	26.5		8.3	3.4			6	2			8	●丁<=
29	743.79	26.2	25.7	27.0	25.5	14.8	9.3	3.3			4	4			8	●=
30	745.89	24.8	24.3	26.0	24.0	47.7	9.4	2.6	2	2	1	2	1	1	8	●=
31	745.29	24.4	24.1	25.0	23.0	64.0	9.0	2.5	2	5	1				8	●=
Totals or Means	750.59	27.4	25.9	29.7	23.7	292.5	7.1	2.7	3	43	63	47	15	63	9	248

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

氣壓儀器差 Barometric Instrument Error: - 0.4 mm.

## 中華民國二十一年七月份 July, 1932.

石碑山Breaker Point Custom Station 北緯Lat 22°56' N, 東經Long 116°30' E, 高度Altitude 171 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	風向 Wind Direction								雜項 Miscellaneous Informations		
		北	東	東	南	西	西南	西北	北	東	南	西	西北				
1	753.29	26.4	25.1	28.3	23.5	5.5	1.8	2	6	1	1	1	1	1	8	●	
2	754.32	26.1	24.7	28.0	24.5	7.8	3.4	7	1	1	1	1	1	1	8	●	
3	756.12	26.1	24.4	28.0	24.0	6.8	3.1	5	3	1	1	1	1	1	8	●	
4	756.12	26.1	25.4	28.0	24.5	7.4	8.5	3.1	4	1	3	1	1	1	8	● ≡	
5	754.14	26.3	25.4	28.5	25.0	11.3	8.0	4.1	1	1	1	2	6	1	8	● ≡	
6	756.44	27.7	26.6	30.0	24.5	17.2	6.9	3.4	1	1	1	8	1	1	8	●	
7	756.74	27.8	26.6	30.0	25.5	3.9	6.3	3.3	1	1	1	8	1	1	8	● △	
8	756.26	27.1	26.1	29.5	25.5	1	5.5	3.1	1	1	1	6	2	1	8	● △	
9	755.12	26.8	25.7	28.5	24.5	4.8	3.3	1	1	1	1	6	2	1	8	● △	
10	756.68	27.6	26.2	30.5	25.0	4.8	1.8	1	1	2	4	1	1	1	8	● △	
11	757.74	25.6	24.9	27.5	24.5	1.3	8.0	2.5	1	5	1	1	1	1	8	● ≡	
12	758.56	26.1	25.3	28.5	24.0	19.2	7.6	3.1	1	7	1	1	1	1	8	● ≡ 8	
13	757.18	26.8	25.6	29.0	25.0	1.3	6.5	3.1	1	7	1	1	1	1	8	● ≡ △ 8	
14	755.02	28.3	26.8	30.5	25.0	0.8	5.8	2.6	1	4	3	1	1	1	8	● ≡ △	
15	756.02	27.6	26.7	31.0	25.5	4.8	6.5	2.9	1	4	1	3	1	1	8	● △	
16	756.06	26.8	25.8	29.0	25.0	7.8	8.3	2.6	1	7	1	1	1	1	8	● ≡ △	
17	757.05	28.6	27.1	31.0	26.5	1	7.5	2.5	1	4	3	1	1	1	8	● ≡ △	
18	755.75	28.4	26.2	31.0	26.5	3.5	7.0	3.3	1	7	1	1	1	1	8	●	
19	754.30	28.8	26.7	31.0	26.5	1	5.5	2.8	1	7	1	1	1	1	8	● △	
20	754.19	28.9	26.5	31.5	26.0	0.9	4.8	2.3	3	1	3	1	1	1	8	● △	
21	752.08	27.3	25.9	30.5	25.5	4.8	8.5	4.9	1	5	2	1	1	1	8	● ≡	
22	750.06	26.1	25.4	28.0	24.5	54.0	8.8	4.8	1	8	1	1	1	1	8	● ≡	
23	757.44	26.4	25.3	29.5	23.5	45.7	8.4	3.6	1	5	1	1	1	1	8	● ≡	
24	758.94	27.1	25.6	30.0	23.5	18.6	6.3	2.1	1	5	1	2	1	1	8	● ≡ △	
25	756.88	27.7	25.8	30.0	25.0	1	5.1	1.8	1	1	2	3	1	1	8	● △	
26	755.14	27.5	25.5	30.0	24.5	1	5.8	2.0	1	1	2	3	1	1	8	● ≡ 8	
27	751.54	28.6	26.9	31.0	26.0	1	5.8	2.8	1	1	1	5	1	1	8	●	
28	752.09	26.8	25.9	29.0	25.0	1	9.0	3.4	1	4	4	1	1	1	8	● ≡ 8	
29	746.13	24.3	24.3	25.0	23.5	91.7	9.6	4.4	1	6	1	1	1	1	8	● ≡	
30	749.73	23.8	23.7	23.0	23.0	71.5	9.5	3.1	1	2	2	3	1	1	8	● ≡	
31	749.45	24.6	24.4	26.0	23.0	46.9	9.3	2.5	2	6	1	1	1	1	8	● ≡	
Totals or Means	754.93	26.8	25.9	29.1	24.8	412.6	7.0	3.0	7	71	28	55	15	55	12	3	248

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

氣壓儀器差 Barometric Instrument Error: - 0.4 mm.

中華民國二十一年七月份 July, 1932.

三水 Samshui Custom Station 北緯 Lat 23°06'N 東經 Long 112°54'E 高度 Altitude 91 M.

日期 Days of the	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 numbers			
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.		總數 Sum	平均 Mean	B. S.	北 北	東 東	東 東	南 南	西 西	西 西	北 北		
Month	9 A.M.																	Informations
1	749.82	28.1	26.2	30.0	26.0		4.8	1.0								8	8	○
2	750.36	28.2	26.6	30.5	26.0		4.9	1.0								8	8	○
3	751.56	28.4	27.0	31.0	26.0		4.0	1.1								8	8	○
4	751.96	28.8	27.6	33.5	26.0		2.1	1.0								8	8	○
5	749.96	28.3	25.7	28.0	25.0		2.2	0.3								8	8	●
6	751.56	27.2	25.9	29.5	25.0	14.4	9.4	1.0								8	8	●
7	752.96	26.9	25.8	32.0	25.0	6.2	9.6	1.3								8	8	●
8	752.46	28.9	26.9	33.5	24.0	5.5	3.5	1.3								6	2	●
9	751.70	29.4	27.1	34.0	25.0		6.4	1.4								8	8	○
10	752.64	29.9	27.9	34.0	26.0		7.8	1.6								3	3	○
11	753.98	29.2	26.8	33.0	25.0	2.2	6.6	1.4								4	2	●
12	754.62	28.4	26.6	34.0	24.0	1.4	8.1	1.3								8	8	○
13	753.44	29.1	27.0	33.5	25.0	T	6.5	1.0								8	8	○
14	751.84	29.1	26.7	33.0	25.0		5.4	1.0								4	4	○
15	752.04	28.6	26.6	32.0	24.0		7.3	1.3								2	4	●
16	751.60	27.2	26.2	31.0	24.0	13.2	9.6	1.3	4							4	4	●
17	752.60	28.0	26.3	31.0	22.0	1.4	8.5	1.0	5							2	1	●
18	751.64	27.6	26.5	30.0	24.5	2.6	7.5	1.0	2							6	8	●
19	751.26	28.0	26.4	31.5	25.0	24.6	8.8	1.3	2							1	5	●
20	751.00	28.6	26.9	32.0	25.0	6.6	7.4	1.1								8	8	●
21	749.34	27.8	26.1	32.5	25.5	4.8	8.8	1.6	1							4	3	●
22	749.07	25.2	24.7	27.0	24.0	35.0	10.0	1.9	2							4	2	●
23	752.93	24.8	24.4	26.0	23.5	45.6	10.0	1.6	1							1	6	●
24	754.39	24.8	24.6	27.0	24.0	37.2	9.6	1.1								8	8	●
25	753.61	25.3	24.4	30.0	20.0	0.2	8.0	1.4								8	8	●
26	751.51	26.7	25.1	30.5	19.5	T	4.1	1.1								8	8	○
27	749.19	28.2	26.4	33.0	24.0	2.0	3.3	1.0								8	8	●
28	746.79	29.2	27.9	33.5	25.0		3.8	1.1								2	6	●
29	744.66	28.4	27.7	30.5	20.0		8.1	1.3								8	8	●
30	744.51	25.9	25.5	27.0	25.0	35.0	10.0	2.0								4	2	●
31	744.31	25.3	25.1	26.0	24.5	35.2	10.0	2.4								1	7	●
Total or Means	750.93	27.7	26.3	31.0	24.3	275.3	7.3	1.3	17	13	136	24	58			248		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 1200 E. M. T.

氣壓儀误差 Barometric Instrument Error: - 0.5 mm.

## 中華民國二十一年七月份 July, 1932.

廣州 Canton Custom Station. 北緯 Lat. 23°06' N.; 東經 Long. 113°17' E.; 高度 Altitude 88 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								雜項 Miscellaneous Informations	
		乾球 Dry	濕球 Wet				北 N	東 E	東 NE	南 S	西 W	西南 SW	西北 NW	總 Total		
1	753.76	28.1	25.5	32.0	24.0	5.4	0.8		1	3	1	1	2	8	●	
2	754.62	27.3	25.9	31.0	24.0	7.5	0.8	1	1	3	1	2	8	●		
3	756.04	28.1	25.5	32.0	24.0	19.8	4.4	1.0		3	3	2		8	●	
4	755.42	28.3	25.4	32.0	24.0		4.0	0.9		4	3		1	8	●	
5	753.74	26.1	24.9	27.0	25.0	0.8	9.0	1.0	1	1	2	1	1	8	●	
6	756.56	26.4	24.8	29.0	24.0	19.8	8.1	1.0		1	4	2	1	8	●	
7	757.30	28.6	25.8	33.0	25.0	0.4	6.0	1.1	1	3	4			8	●	
8	756.98	28.8	26.0	33.0	25.0		4.4	1.3		3	4	1		8	●	
9	755.82	28.9	26.0	33.0	25.0		5.1	1.1		2	6			8	●	
10	756.65	29.0	26.1	34.0	25.0		5.4	0.9		2	4			8	●	
11	758.49	28.3	25.8	32.0	25.0		5.8	0.8	1	4	1		2	8	●	
12	759.09	28.0	25.8	32.0	25.0		5.9	1.1	1	6		1		8	●	
13	757.42	28.4	25.8	34.0	24.0	1.1	4.6	1.0	1	3	4			8	●	
14	755.42	28.8	25.6	33.0	24.0		4.6	1.0		3	5			8	●	
15	756.22	27.8	25.4	32.0	25.0	3.5	6.0	0.9		6	1		1	8	●	
16	756.82	26.9	25.5	31.0	25.0	2.1	9.0	1.0	1	6	1			8	●	
17	756.74	28.6	26.3	32.0	25.0	13.2	7.8	1.1	1	2	3	2		8	●	
18	756.02	27.6	26.0	32.0	25.0	7.3	7.5	1.0		4	3	1		8	●	
19	755.62	28.4	25.9	33.0	25.0	0.3	5.5	1.1		4	3	1		8	●	
20	755.12	28.1	25.6	32.0	25.0		5.9	0.9	1	3	2	1	1	8	●	
21	753.24	27.6	25.3	33.0	25.0	5.1	6.5	2.1	1	7				8	●	
22	753.26	25.0	24.0	26.0	24.0	16.3	9.5	2.6		8				8	●	
23	756.96	25.0	24.0	27.0	24.0	19.8	9.6	1.6		8				8	●	
24	759.19	24.8	23.8	28.0	23.0	14.7	8.4	0.6	1	3	2	1	2	8	●	
25	757.79	25.8	24.0	31.0	23.0	19.8	7.8	0.8		1	2	2	1	2	8	●
26	755.69	27.1	24.5	31.0	23.0	1.2	5.3	0.8		4	2		2	8	●	
27	753.09	27.9	25.3	32.0	23.0	4.5	4.4	0.9		2	3	2	1	8	●	
28	750.64	29.0	26.3	33.0	25.0		5.3	1.0		2	4	2		8	●	
29	749.64	27.8	26.4	30.0	26.0		9.5	0.9	1	2	2	1	2	8	●	
30	748.40	25.8	24.8	27.0	24.0	199.3	10.0	2.1	1	1	2	1	3	8	●	
31	748.51	24.8	22.8	26.0	23.0	24.7	9.8	2.0	1	7				8	●	
Total or Means	755.17	27.4	25.3	31.1	24.4	373.7	6.7	1.1	2	13	92	63	42	13	8	248

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 1200 E. M. T.

氣壓儀差 Barometric Instrument Error: nil.

## 中華民國二十一年七月份 July, 1932.

東澎島 Lamock's Custom Station. 北緯 Lat 23°16'N., 東經 Long 117°17'E., 高度 Altitude 582 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								雜項 Miscellaneous Informations		
		乾球 Dry		濕球 Wet				北 N.	東 E.	東 N. NE	南 S.	西 SW	西北 NW	西北 N.	東南 SE	西南 SW		
		9 A.M.	5 P.M.															
1	749.22	26.8	25.4	31.0	23.5	.	7.1	2.3	2	3	2	1	.	.	.	.	8	● ≡∞
2	748.81	25.9	24.1	29.0	23.0	.	6.0	3.8	7	1	.	.	.	.	.	.	8	● ∞
3	751.49	25.6	24.1	27.5	24.0	.	6.0	3.3	1	6	1	.	.	.	.	.	8	● ∞
4	751.19	27.0	25.2	30.0	24.0	.	6.8	2.6	5	3	.	.	.	.	.	.	8	● ∞
5	750.32	26.2	25.1	29.0	23.5	10.2	8.3	3.0	.	.	1	5	2	.	.	.	8	● ∞
6	751.92	27.5	26.5	28.5	24.5	6.4	5.9	2.8	.	.	3	5	.	.	.	.	8	●
7	752.56	27.4	26.3	29.0	25.5	.	4.8	3.0	.	.	8	.	.	.	.	.	8	●
8	751.66	27.0	25.9	29.0	25.0	.	5.5	2.8	.	.	5	3	.	.	.	.	8	●
9	750.74	25.9	25.1	27.5	24.0	.	4.4	3.0	.	.	1	6	1	.	.	.	8	●
10	752.72	27.5	25.9	31.5	23.5	.	3.3	1.6	.	1	2	3	1	1	.	.	8	● ≡
11	753.76	26.4	25.3	29.5	25.0	0.3	7.5	2.3	2	4	1	.	.	1	.	.	8	● ∞
12	753.44	27.0	25.6	30.0	24.0	15.2	6.5	2.9	2	6	.	.	.	.	.	.	8	● ∞
13	752.94	27.9	26.4	30.0	25.0	.	6.4	2.4	2	5	1	.	.	.	.	.	8	● ∞
14	750.92	28.3	26.6	31.5	26.0	.	5.4	2.8	1	5	2	.	.	.	.	.	8	● ∞
15	751.74	26.9	25.5	32.0	24.5	6.4	7.9	2.3	1	1	1	1	1	2	1	.	8	● ≡∞
16	751.79	26.8	25.9	30.0	24.5	2.5	8.8	2.3	4	3	.	1	.	.	.	.	8	● ≡∞
17	752.96	27.6	26.3	31.5	25.0	1.3	6.0	1.9	.	2	2	3	1	.	.	.	8	● ∞
18	751.70	28.8	26.5	32.0	25.5	1.0	5.1	1.6	1	4	3	.	.	.	.	.	8	●
19	751.52	29.0	26.9	33.5	26.0	0.5	5.0	1.9	.	4	4	.	.	.	.	.	8	●
20	750.18	28.7	26.6	31.5	25.0	1.0	3.4	1.5	2	3	2	.	.	1	.	8	●	
21	749.17	28.6	26.4	31.0	26.0	.	7.1	5.0	4	4	.	.	.	.	.	8	● ∞	
22	751.09	26.6	25.3	29.5	23.0	1.5	8.0	4.4	.	5	3	.	.	.	.	8	● ∞	
23	753.56	27.8	26.3	32.0	24.5	6.4	8.6	2.8	2	5	1	.	.	.	.	8	● ∞	
24	754.52	27.9	26.1	31.5	24.5	0.5	6.4	2.0	3	2	.	3	.	.	.	8	●	
25	752.84	28.0	25.7	31.0	25.0	.	5.9	1.8	3	3	2	.	.	.	.	8	● ∞	
26	750.42	28.3	26.0	31.5	25.5	0.5	4.5	1.4	3	3	1	1	.	.	.	8	●	
27	748.06	27.9	25.9	30.5	26.0	.	7.1	2.1	1	.	.	2	3	2	.	8	●	
28	741.66	27.1	25.9	30.0	25.0	.	9.5	3.9	.	.	3	5	.	.	.	8	● ≡∞	
29	741.79	24.4	24.0	25.5	22.0	53.3	10.0	4.1	1	1	1	1	4	.	.	8	● ≡∞	
30	746.93	28.6	23.4	24.0	22.5	58.4	9.7	2.1	2	2	1	3	.	.	.	8	● ≡	
31	745.38	25.1	24.3	27.5	22.5	38.0	8.4	2.4	4	1	1	1	1	1	1	8	◎	
Totals or Means	750.38	27.1	25.6	29.9	24.4	198.4	6.6	2.6	18	67	44	32	25	47	15	3	248	

觀測時間 Time of Observation: 1, 6, 9, 12, 15, 18, 21, 24 hrs. A. T.

氣壓儀器差 Barometric Instrument Error: + 0.2 mm.

## 中華民國二十一年七月份 July, 1932.

汕頭 Swatow Custom Station 北緯 Lat 23°21' N., 東經 Long 116°49' E., 高度 Altitude 34 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 R. S.	風向 Wind Direction								雜項 Miscellaneous		
		Dry	Wet				東北	東	東南	南	西南	西	西北	北	西北		
1	754.92	27.4	25.9	30.5	25.0	4.5	1.6		4	4						8	●
2	756.04	26.6	24.4	29.0	24.5	6.3	2.4		3	5						8	●
3	757.06	27.1	25.9	28.0	25.5	3.9	2.3		1	6	1					8	●
4	758.04	26.8	25.5	29.0	25.0	3.6	1.8		2	3	2	1				8	●
5	757.86	26.4	25.1	29.0	25.0	8.5	7.9	1.6		2	5	1				8	●
6	757.54	28.0	26.3	31.5	25.0	21.0	5.6	1.1		1	5	2				8	●
7	758.54	29.3	27.3	32.5	25.0	2.4	1.4				3					8	○
8	757.78	29.9	27.3	35.0	27.0	2.0	1.0				6	2				8	○
9	756.72	29.8	27.8	35.5	27.0	2.0	1.6				6	1	1			8	○
10	757.42	29.1	28.4	35.5	27.0	2.0	1.5		1	4	1	1	1			8	○
11	760.02	26.7	25.6	28.0	25.0	7.3	1.0	1	5	2						8	●
12	761.14	27.3	25.7	30.5	25.0	17.0	5.8	1.5	1	3	2	2				8	●
13	759.89	28.1	26.7	30.5	26.0	3.6	1.6	1	2	2	3					8	○
14	757.92	28.4	26.6	30.5	26.0	4.4	1.4			5	3					8	○
15	758.16	26.9	25.3	30.5	25.0	0.3	7.1	1.1	4	1	3					8	●
16	758.16	27.1	25.8	28.0	25.0	7.4	1.1	1	3	2	2					8	●
17	757.84	28.4	26.5	32.0	26.0	7.5	3.5	1.4		4		4				8	●
18	758.04	28.1	26.3	31.5	26.0	3.6	1.1		1	5	2					8	○
19	756.92	28.3	26.6	31.5	26.0	T	5.0	1.1		2	6					8	●
20	756.54	28.9	26.8	32.5	26.0	3.6	1.0		1	4	3					8	○
21	755.29	28.8	26.5	31.5	27.0	4.5	2.5		2	6						8	○
22	756.34	26.5	25.4	29.0	24.0	14.0	8.8	2.8		4	4					8	●
23	760.14	26.4	25.2	29.5	25.0	38.0	7.8	1.6	2	2	2	2				8	●
24	760.42	28.1	25.6	31.5	24.5	22.5	4.0	1.4	2	1	2	1	1	1		8	○
25	758.89	28.4	26.3	32.0	25.0	3.0	1.5		1	1	4	1	1			8	○
26	756.42	28.3	26.3	32.0	25.0	0.5	3.9	1.4	1	1	1	3	2			8	●
27	752.44	29.2	26.6	34.5	25.0	3.3	1.5		1	2	3	1	1			8	○
28	750.82	28.7	26.4	33.5	26.0	7.1	2.0				2	2	4			8	●
29	747.27	25.5	24.9	26.0	24.0	288.0	9.5	7.1		2	2	2	2	2		8	●
30	752.19	25.3	24.6	27.0	24.0	98.0	9.3	2.9		3	5					8	●
31	751.14	26.3	25.3	28.5	24.0	28.0	5.0	1.3	2	6						8	●
Totals or Means	756.71	27.7	26.1	30.8	25.3	488.3	5.1	1.6	4	32	68	58	23	39	15	248	

觀測時間 Time of Observation: 8, 9, 12, 15, 18, 21, 24 hrs. 1200 E. M. T.  
氣壓儀器差 Barometric Instrument Error: - 0.2 mm.

## 中華民國二十一年七月份 July, 1932.

梧州 Wuchow Custom Station 北緯 Lat. 23°38'N, 東經 Long. 111°17'E, 高度 Altitude 107 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								雜項 Miscellaneous				
		Dry	Wet	Max.	Min.			N	E	S	SW	W	NW	NE	SE	SW	W	N	Calm	Total Numbers
1	752.29	27.9	25.1	31.0	24.0	3.0	9.1	2.8		2	3	1	1	1					8	● 三
2	753.71	26.9	24.8	29.0	25.0	5.3	9.5	1.9		6			2						8	●
3	753.79	28.1	26.0	32.0	26.0	0.9	7.8	2.4		6	2								8	○
4	753.54	28.3	25.9	30.0	26.0		6.5	2.0		5	2	1							8	○
5	752.39	27.5	25.7	30.0	25.0		9.4	2.8		1	5	1	1						8	●
6	753.96	26.5	24.8	30.0	25.0	27.0	9.3	2.8		4	3	1							8	● T
7	755.42	26.5	24.9	30.0	24.0	24.4	9.3	2.4		4	3	1							8	○
8	755.09	26.8	25.0	30.0	23.0	5.6	5.4	2.0		5	2	1							8	●
9	754.14	28.8	26.3	32.0	25.0		8.9	2.0		3	2	2	1						8	○
10	754.52	27.4	25.4	32.0	24.0		9.3	2.3		8									8	○
11	757.56	27.5	24.9	32.0	23.0	4.3	7.5	2.6		5	3								8	●
12	757.24	28.4	25.7	32.0	25.0		6.8	2.8		5	3								8	○
13	755.54	28.4	26.1	32.0	26.0		5.8	2.5		7	1								8	○
14	754.44	28.4	25.6	32.0	25.0		4.1	2.4		2	4	2							8	○
15	754.64	27.4	25.6	31.0	26.0		5.3	2.5		3	4	1							8	○
16	755.04	27.8	25.6	30.0	25.0	2.0	9.8	2.3		2	6								8	●
17	754.16	27.4	25.9	30.0	26.0	0.8	10.0	2.1		8									8	○
18	754.34	27.0	25.3	31.0	25.0	0.5	9.3	2.1		6		2							8	●
19	753.69	27.9	25.6	30.0	24.0	9.6	6.8	2.5		2	4	2							8	○
20	753.79	27.6	25.2	31.0	26.0	1.0	7.5	2.5		6	2								8	●
21	752.39	28.6	25.8	33.0	25.0	2.1	7.1	2.0		1	6	1							8	●
22	750.86	26.9	24.6	28.0	26.0		10.0	3.3		4	4								8	●
23	754.72	25.9	24.7	28.0	24.0	10.0	10.0	3.1		5	3								8	○
24	757.79	26.5	24.9	29.0	24.0	1.0	9.8	3.1		8									8	●
25	756.09	26.0	24.6	29.0	25.0	0.9	10.0	3.0		5	3								8	●
26	753.49	26.9	24.5	30.0	24.0	1.2	9.4	3.0		4	4								8	●
27	751.29	27.4	25.3	31.0	24.0		9.4	2.8		1	5	2							8	○
28	749.46	27.9	25.9	30.0	26.0	0.8	8.3	2.1		3	2	3							8	●
29	748.71	28.5	26.1	32.0	25.0	4.5	9.0	1.5		4	2	1	1	1					8	○
30	746.99	27.1	25.7	29.0	25.0	3.2	9.8	2.3		2	1	1	1	3					8	●
31	745.63	25.9	24.9	27.0	24.0	81.5	10.0	2.8		8									8	●
Totals or Means	753.44	27.4	25.4	30.4	24.8	189.6	8.4	2.5		38	149	42	9	15					248	

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

氣壓儀器差 Barometric Instrument Error: ?

中華民國二十一年七月份 July, 1932.

東碇島 Chapel Island Custom Station 北緯 Lat. 24°10'N ; 東經 Long 118°30'E, 高度 Altitude 54.9M.

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			
									老東南西西西北北北											
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean		N	S	E	W	SW	SE	NE	WN	WN	Calm	Total	
1	749.19	26.2	24.3	29.0	24.0		7.3	2.3		3	3							2	8	● ≡
2	749.81	25.6	22.9	28.5	23.5	T	8.3	4.0	2	6									8	○
3	750.31	25.5	22.9	27.0	23.0		6.5	2.9		8									8	○
4	751.19	27.4	24.6	31.0	24.0		4.4	1.0	2	2								4	8	○
5	750.31	26.4	25.1	29.5	24.5	48.0	8.3	1.8			1	6						1	8	● ≡
6	752.06	27.3	26.3	30.0	24.0	14.0	6.9	2.4			8								8	○
7	752.19	26.9	25.9	28.5	25.5		5.4	3.6				8							8	○
8	751.19	26.8	25.6	28.5	25.0		5.5	3.4			3	5							8	○
9	750.12	26.7	25.3	28.5	25.0		3.9	3.5			4	4							8	○ △
10	752.56	27.3	25.9	30.0	24.5		4.0	1.9			4	2						2	8	○ △
11	754.54	28.6	26.3	32.0	24.5		6.5	0.5			2	1						5	8	○ △
12	754.79	29.1	26.4	32.0	25.5		4.6	0.6			5							3	8	○
13	752.94	28.3	25.8	31.0	26.0		4.1	0.9			4	2	1	1	1	1	1	8	○	
14	751.50	28.8	26.2	32.0	25.0		2.5	0.4			3							5	8	○
15	752.44	28.9	26.1	32.0	25.5		6.4	1.5			2	3	2	1	1	1	1	8	○	
16	752.16	28.4	26.2	32.0	26.0		7.9	0.5		3							1	4	8	○ ∞
17	752.69	28.8	26.9	31.0	26.0	28.0	4.8	0.3			2						6	8	● ≡ △	
18	751.44	28.1	25.9	31.5	25.0		4.6	0.3			2							6	8	○
19	751.44	28.9	26.7	32.5	25.0		3.6	0.4			3							5	8	○ △
20	750.94	28.3	26.3	32.5	26.0		4.5	0.9		3		1					4	8	○	
21	749.94	29.4	26.8	33.0	25.5		4.9	1.3		2	2	1	1	1	1	2	8	○ ∞		
22	753.00	28.4	25.6	32.5	25.5		6.9	2.1	3	4		1						8	○ ≡	
23	754.29	28.6	26.4	33.0	25.0		4.4	1.1		5	1						2	8	○	
24	754.42	28.4	26.0	32.0	25.0		5.8	1.5				5						3	8	○
25	752.69	27.2	24.8	31.0	24.0		5.8	1.6		1	5						2	8	○	
26	750.94	28.7	25.9	33.0	24.0		5.0	0.4			2							6	8	○
27	746.46	28.2	25.3	30.0	25.5		6.0	2.9	3	3							1	1	8	○
28	743.09	26.9	25.0	29.0	26.0		9.3	2.9	1	6							1	8	○ ≡	
29	744.96	25.1	24.5	27.0	23.0	70.0	9.9	2.5			8							8	● ≡	
30	747.45	25.1	24.4	26.5	23.5	26.0	7.9	2.1		4	4							8	● ≡	
31	745.27	26.6	25.6	29.0	24.0	66.0	7.1	1.1	1	3							1	3	8	● ≡
<b>Totals of Means</b>		750.85	27.6	25.5	30.5	24.7	252.0	5.9	1.7	7	34	10	26	47	47	3	6	68	245	

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

氣壓儀器差 Barometric Instrument Error: - 0.7 mm.

## 中華民國二十一年七月份 July, 1932.

廈門 Amoy Custom Station 北緯 Lat 24°26'N；東經 Long 118°04'E；高度 Altitude 49 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain fall mm	雲量 Cloudiness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Information			
		乾球 Dry	濕球 Wet				B. S.	N	E	S	W	N	E	S	W	N	Total	
1	754.86	27.1	24.9	29.0	26.0	7.5	2.0			4	4						8	●
2	755.46	27.3	23.5	32.0	25.0	2.4	7.3	2.1	2	2	3	1					8	○
3	756.79	27.3	23.4	32.0	25.0	8.0	1.8	1	2	3	1	1					8	○
4	756.76	28.0	24.8	31.0	26.0	2.4	2.0			2	3	3					8	○
5	756.04	27.4	25.5	30.0	26.0	8.0	9.5	2.0			3	4	1				8	●
6	756.94	27.8	26.0	31.0	26.0	6.9	5.5	2.0			4	4					8	●
7	757.44	29.1	26.0	32.0	27.0	0.5	2.8	2.3			2	5	1				8	○
8	756.54	30.0	26.5	33.0	28.0		2.8	2.3			1	3	3	1			8	○
9	756.22	30.3	26.9	33.0	29.0		2.1	2.5			3	4	1				8	○
10	756.84	29.9	25.9	33.0	28.0		3.4	2.4			3	5					8	○
11	759.39	29.5	26.1	32.0	28.0		5.0	2.3			1	4	3				8	○
12	760.02	29.9	25.9	33.0	27.0		2.1	2.9			2	2	4				8	○
13	758.82	30.1	25.8	34.0	28.0		2.0	2.4			1	2	3	2			8	○
14	756.92	29.5	25.6	33.0	27.0		2.0	2.5			3	1	2	2			8	○
15	757.62	29.8	26.1	33.0	27.0		4.0	2.3			3	3	1	1			8	○
16	757.99	29.8	26.6	32.0	29.0		8.3	1.9	1	1	4	2					8	○
17	758.12	29.6	26.9	32.0	28.0		3.0	2.0			4	4					8	●
18	757.12	29.3	26.1	33.0	28.0		4.0	2.3			4	4					8	○
19	757.02	29.6	26.6	33.0	28.0		3.0	2.1			2	3	3				8	○
20	756.12	30.3	26.8	34.0	28.0		2.0	2.4			2	1	3	2			8	○
21	754.99	30.5	27.0	34.0	28.0		2.0	2.3			4	2	1	1			8	○
22	757.59	29.8	26.8	34.0	28.0	0.3	7.8	2.6			5	3					8	●
23	759.39	29.8	26.3	34.0	28.0	1.4	4.0	2.5			1	3	2	1	1		8	●
24	759.59	29.5	25.8	34.0	28.0		4.0	2.5			3	3	2				8	○
25	757.92	28.9	25.3	32.0	27.0	2.9	5.0	2.3			6	2					8	●
26	756.22	29.8	25.6	33.0	27.0		3.0	2.3	2		5	1					8	○
27	752.14	31.0	26.0	35.0	27.0		5.8	2.5	1	5			1	1			8	○
28	751.12	29.9	26.1	32.0	27.0		9.0	2.6	2	2	1		1	2			8	●
29	749.96	27.0	25.4	29.0	26.0		9.8	3.5			4	4					8	●
30	753.86	27.0	25.4	28.0	26.0	22.4	8.1	2.3			3	3	1	1			8	●
31	750.86	27.3	25.9	30.0	26.0	20.0	8.3	2.4	2	4			2				8	●
Totals or Means	756.32	29.1	25.9	32.3	27.1	64.7	4.9	2.3	6	21	18	72	68	42	17	4	249	

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 1200 E. M. T.

氣壓儀器差 Barometric instrument Error: + 0.8 mm.

## 中華民國二十一年七月份 July, 1932.

勝感 Tengyueh Custom Station 北緯 Lat 25°00'N., 東經 Long 98°40'E., 高度 Altitude 1633.7 M.

日期 Days of the	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		
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				N	S	E	SE	SW	W	NW	WN	Calms	Total Numbers	
Month	5 A.M.																		
1	623.17	19.0	18.1	23.0	16.5	6.7	6.2	0.5					3		3	6			●
2	623.22	21.2	19.3	26.0	17.0	1.2	4.2	0.8					3	2	1	6			○
3	624.11	20.9	19.7	26.0	17.0		6.0	0.8					3	2	1	6			○
4	623.66	18.9	18.1	23.0	17.0		8.3	0.7					2	2	2	6			○
5	623.06	19.5	18.5	23.0	16.5		8.3	0.5					3		3	6			○
6	623.47	20.1	19.1	25.0	16.5	4.3	6.8	0.2					1		5	6			●
7	623.76	20.3	19.7	25.0	16.5		7.7	0.2					1		5	6			○
8	623.86	19.3	18.3	22.5	16.5		9.0	0.7					3	1	2	6			○
9	624.66	19.2	18.5	23.0	16.0	18.6	8.3	0.7					3	1	2	6			●
10	624.16	20.4	19.0	25.0	16.0	37.6	6.5	0.5					2	1	3	6			●
11	623.86	19.8	18.7	24.5	16.5	6.3	6.8	0.2					1		5	6			●
12	624.97	19.3	18.3	24.0	16.5	7.3	9.3	0.5					1	2	3	6			●
13	625.16	19.2	18.1	23.0	16.5	5.9	9.3	0.0					6		6				●
14	623.46	20.4	19.1	25.5	16.5	5.2	8.0	0.5					2	1	3	6			○
15	623.42	20.4	19.2	25.5	16.5		7.3	0.3					2		4	6			●
16	624.46	19.3	18.4	25.0	16.0	4.2	8.3	0.3					2		4	6			○
17	623.86	20.0	19.4	25.0	16.0	8.2	8.7	0.2					1		5	6			●
18	623.16	20.2	19.3	24.0	17.0	56.6	9.2	0.3					2		4	6			●
19	622.76	21.0	19.7	26.0	17.0	11.2	7.7	0.5					2	1	3	6			●
20	622.86	20.8	19.3	23.0	17.5	7.7	7.7	0.0							6	6			●
21	623.12	19.1	18.3	22.0	17.0	34.1	9.7	0.7					2	2	2	6			●
22	622.87	20.3	19.1	26.0	17.0	6.7	7.3	0.5					2	1	3	6			●
23	622.87	20.9	20.3	29.0	16.0	1.4	4.2	0.7					3	1	2	6			○
24	622.76	22.4	21.4	28.0	17.5	2.1	5.7	0.8					4	1	1	6			●
25	623.66	19.9	18.7	25.0	17.0		5.8	0.8					3	2	1	6			●
26	623.37	18.9	17.9	22.0	17.0	14.6	7.0	1.0					4	2		6			○
27	622.57	17.8	17.3	20.0	17.0	16.1	9.7	0.8					5		1	6			●
28	622.67	16.2	17.7	20.0	17.0	17.6	8.0	0.8					1	4		6			●
29	622.36	19.3	18.6	22.0	17.5	18.1	6.7	0.5					2	1	3	6			●
30	622.52	20.4	19.3	25.0	17.5	3.2	6.7	0.7					4		2	6			●
31	623.68	18.9	18.3	22.0	17.5	41.2	9.8	1.0					6			6			●
Totals or Means	623.46	19.8	18.9	24.2	16.8	331.1	7.5	0.5					1	73	1	23	86	186	

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

氣壓儀器差 Barometric Instrument Error: 0.8 mm.

## 中華民國二十一年七月份 July, 1932.

烏邱嶼 Ocksen Custom Station, 北緯 Lat 25°00'N., 東經 Long 119°27'E; 高度 Altitude 62.5M

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		
		乾球 Dry	濕球 Wet				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW			
1	745.73	24.8	22.3	27.5	23.0	7.0	2.5	8								8 ● ≡	
2	746.39	24.8	22.9	27.5	23.0	8.1	3.5	8								8 ○ ≡	
3	748.17	24.9	22.0	28.0	23.0	4.8	3.3	8								8 ● ≡∞	
4	748.13	25.5	24.3	28.0	23.0	6.4	2.3	3	1	1	1	2				8 ● ≡∞△	
5	747.31	25.6	24.9	28.0	24.0	8.6	3.0						8			8 ● ≡	
6	748.54	26.4	25.8	27.5	25.0	17.4	7.5	2.9					8			8 ○ ∞	
7	748.24	26.8	25.9	28.0	26.0	7.9	3.0					8				8 ○	
8	747.64	26.4	26.1	28.0	26.0	8.5	2.5					8				8 ○	
9	746.84	26.6	25.9	28.0	26.0	7.8	2.6					8				8 ○	
10	744.11	26.9	26.2	29.0	26.0	3.8	2.4					8				8 ○ ∞	
11	750.86	27.7	26.2	30.5	25.5	3.5	1.1					8				8 ○ △	
12	751.44	28.2	26.3	31.5	26.0	4.8	1.0					5	3			8 ○ ∞ △	
13	749.44	27.9	25.8	30.5	26.5	3.1	2.6					8				8 ○ △	
14	748.02	27.1	26.2	29.0	25.5	2.5	1.3					8				8 ○ ∞ △	
15	748.96	28.1	25.5	32.0	25.5	7.8	0.9	2	1	1	2	1		1	8	● ≡∞△	
16	749.04	28.5	26.4	31.0	27.0	7.3	1.6	2			4	2				8 ○ △	
17	749.48	28.1	26.8	30.5	26.5	4.9	2.0				6	2				8 ○ △	
18	748.46	27.3	26.2	29.5	26.5	5.9	2.1				8					8 ○	
19	748.46	27.0	26.3	29.5	25.5	2.5	1.5				8					8 ○ △	
20	747.46	27.6	26.3	31.0	25.5	2.0	1.5	5			3					8 ○ ≡△	
21	746.56	28.2	26.4	31.5	26.0	3.3	0.9	3			1	2	1	1	8	● ∞△	
22	749.20	27.9	26.4	30.5	26.5	7.8	1.3				6	1		1	8	● ≡△∞	
23	750.94	28.9	26.9	32.0	26.5	5.9	1.1	1	1		2	2	1	1	8	○ ∞	
24	750.94	28.6	26.8	31.5	27.0	8.5	1.0	2	2		1	1			8	○ ∞	
25	749.56	26.4	24.8	28.5	23.5	2.5	7.0	1.3			1	6	1		8	● ≡	
26	747.42	27.1	24.9	30.0	25.5	6.9	1.3	1	3	1		1	2		8	● ∞	
27	752.50	27.4	25.4	29.5	26.5	8.8	4.3	8								8 ○ ≡∞	
28	738.71	27.7	25.5	30.5	26.0	9.0	3.0	1	3	2	1	1			8	● ≡∞	
29	743.37	25.9	25.1	29.0	25.0	9.0	9.6	2.8	1	2	5					8 ● ≡	
30	744.94	26.8	25.4	30.0	24.0	21.3	8.9	1.8	5		2					8 ● ≡	
31	741.81	26.9	25.9	28.0	26.0	18.3	9.1	2.6	8							8 ● ≡	
Totals or Means	747.68	27.0	25.6	29.5	25.4	68.5	6.4	2.1	4	69	8	13	9	124	13	4	248

觀測時間 Time of Observation: 1, 4, 9, 12, 15, 18, 21, 24 hrs. A. T.

氣壓儀器差 Barometric Instrument Error: - 0.2 mm.

## 中華民國二十一年七月份 July, 1932.

牛山島 Turnabout Custom Station 北緯 Lat 25°26' N., 東經 Long 119°56' E., 高度 Altitude 64.9 M.

日期 Days or 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			
		Dry	Wet	Max.	Min.		總數 Sum	平均 Mean	B. S.	N.	E.	NE.	S.	SW.	NW.	W.	WN.	Total Numbers 總次數
1	746.05	23.9	22.7	26.0	22.5		9.1	3.3	2	6								8
2	747.01	23.6	22.6	25.5	22.5		7.8	3.5	2	6								8
3	748.21	24.1	22.4	26.0	22.5		5.0	3.4	1	6	-1							8
4	747.81	25.3	23.6	29.0	28.0		5.1	1.8	3	1	1	3						8
5	747.33	26.1	24.7	30.0	24.5		7.1	3.3					2	6				8
6	747.33	26.3	25.1	28.5	24.5	0.6	6.9	3.3					1	7				8
7	748.07	26.8	25.5	29.5	25.0		7.0	3.3						8				8
8	747.37	26.4	25.5	29.0	25.5		8.1	2.6						8				8
9	746.87	26.8	25.7	29.0	25.0		7.0	3.0					3	5				8
10	748.71	27.2	25.9	30.0	25.0		4.8	3.0					4	4				8
11	750.46	28.0	25.6	31.0	25.5		4.0	2.0					2	6				8
12	750.99	27.8	26.0	32.5	25.0		4.6	1.5					8					8
13	748.71	27.4	25.2	30.0	24.5		3.1	2.3					8					8
14	747.67	27.3	25.6	30.5	25.5		2.1	1.9					2	6				8
15	748.81	27.5	25.7	30.5	25.0		6.3	1.1	1	1	1	2	1	1	1	1	8	
16	748.56	27.6	26.2	31.0	25.0		2.6	1.4	2	1			1	1	1	1	2	8
17	749.32	27.9	26.1	31.5	23.5		4.3	1.5					1	6	1			8
18	748.21	27.1	25.8	30.0	25.5		4.3	2.3					1	7				8
19	748.31	27.6	25.9	31.0	25.0		2.4	1.9					3	5				8
20	746.16	27.4	25.9	31.0	25.5		1.6	1.6	4	1			1			2	8	
21	746.09	27.5	26.1	31.0	25.5		3.1	2.4	4	2					2		8	
22	748.91	27.9	26.0	32.5	25.5		8.0	1.4					6	1	1		8	
23	751.70	28.1	26.4	31.0	26.0		4.5	0.9	1	2	1		2		1	1	8	
24	750.26	27.8	26.1	30.0	26.0		6.9	1.3	3	3				2			8	
25	749.17	26.8	24.9	30.5	25.0	0.7	6.0	1.4		1			6	1			8	
26	747.34	27.5	25.4	30.0	25.5		6.1	1.8	2	3			3				8	
27	743.25	26.9	25.4	28.0	25.0		7.6	4.8		4	4						8	
28	738.67	27.6	25.8	32.5	25.5		7.9	3.1	2	2			3	1			8	
29	743.33	26.4	24.9	29.0	24.5	6.8	9.3	1.6	3	1			3	1			8	
30	744.64	26.6	25.3	30.0	24.0		8.4	2.0	4	3			3				8	
31	741.31	26.6	25.9	28.0	25.0	16.1	8.6	4.1	2	6							8	
Totals or Means	747.31	26.8	25.3	29.8	24.8	22.7	5.8	2.3	23	47	19	2	28	108	5	8	248	

觀測時間 Time of Observation: 8, 9, 10, 12, 15, 16, 21, 24 hrs. A. T.

氣壓儀误差 Barometric Instrument Error: - 1.3 mm.

## 中華民國二十一年七月份 July, 1932.

東犬 Middle Dog Custom Station 北緯 Lat. 25°58' N ; 東經 Long. 119°59' E , 高度 Altitude 591 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 Informations				
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	B. S.	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西 W	西北 NW	總 Total Numbers 次數 Total Occurrences 次數
1	745.97	23.5	22.8	25.0	22.0		8.8	2.6	1	7										8	◎
2	746.95	23.6	22.3	25.0	22.0		8.3	3.6	5	3										8	◎
3	747.67	25.8	22.1	25.5	23.0		5.0	3.5	4	4										8	●
4	747.75	24.7	23.1	26.5	22.0		4.0	2.4	2	1	1	3	1							8	●
5	746.83	25.4	24.3	27.5	24.0		7.9	3.5				1	2	5						8	●
6	747.81	26.3	25.1	27.5	24.5		5.9	4.1				4	4							8	●
7	747.37	26.3	25.2	28.0	25.0		7.5	4.0				4	4							8	●
8	746.71	26.4	25.3	27.5	25.0		8.1	3.6				4	4							8	◎
9	746.17	26.1	25.1	27.5	25.0		6.8	3.9				3	3	2						8	●=
10	748.21	26.7	25.3	27.0	25.0		2.6	3.9				4	4							8	○
11	750.01	26.8	25.1	27.5	25.0		3.0	3.6				6	1	1						8	●
12	750.59	27.8	25.3	31.0	25.5		3.9	2.3				5	1	1						8	●
13	748.36	28.3	25.0	32.0	25.5		3.0	2.8				1	3	4						8	●
14	747.14	26.8	24.8	29.0	25.0		3.1	3.1				6	1	1						8	●
15	748.39	26.8	25.6	29.0	25.0		7.0	2.0	3	2	2	1							8	●	
16	748.36	27.8	26.1	30.0	26.0		5.0	1.8	4	1	3								8	●=	
17	748.71	27.4	25.9	30.0	26.0		2.6	2.1				4	2	2						8	○
18	747.89	27.6	25.5	30.0	26.5		4.9	4.3				3	3	2						8	●
19	747.41	26.8	25.6	29.0	25.5		3.6	3.5				7	1							8	○
20	747.19	27.3	26.2	29.0	25.0		8.0	2.0	1	4	2							1	8	●=	
21	745.89	27.4	26.4	30.0	25.5		3.6	3.1	3	3								2	8	●=	
22	748.42	27.8	26.3	30.0	25.5		6.9	1.8		1	2				1	4			8	●=	
23	750.14	28.1	26.4	30.5	26.0		3.4	2.3	1	2	3							2	8	●=	
24	750.29	27.7	26.2	29.5	26.0		6.8	3.1	2	4	1							1	8	○	
25	748.44	26.8	25.4	28.5	25.5		7.0	2.0	2			3	1					2	8	●	
26	746.80	27.4	25.4	29.5	25.0		5.1	1.8	2	5				1					8	○	
27	743.91	27.1	25.8	28.5	26.0		8.1	5.0		7	1								8	●=∞	
28	740.11	26.9	25.6	29.0	25.5		8.1	5.0		5	2	1							8	●∞	
29	742.59	26.8	25.2	28.2	25.0		9.4	2.5	3	3	2								8	●∞	
30	744.12	26.4	25.4	28.0	24.5		9.1	2.5		7	1								8	●=L	
31	741.67	26.8	25.9	28.5	24.5	18.9	8.6	4.4	8										8	●=	
Totals or Means	747.03	26.7	23.2	28.6	24.9	18.9	5.8	3.1	81	68	21	53	34	38	11	.2	248				

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

氣壓儀器差 Barometric Instrument Error: + 0.7 mm.

## 中華民國二十一年七月份 July, 1932.

福州 Pagoda Anchorage Custom Station 航緯 Lat 25°59' N, 東經 Long 119°27' E, 高度 Altitude 19.8M.

日期 Days	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain fall mm	雲量 Cloudiness 0-10	風力 Wind Force	風向 Wind Direction								備註 Miscellaneous Numbers			
		Dry	Wet	Max.	Min.		Sum	Mean	B.	S.	Z.	北 N.	東 E.	南 S.	西 W.	西北 NW.	西南 SW.	
of the Month	9 A.M.	乾球	濕球	最高	最低	總數	平均	B. S.	Z.	北 N.	東 E.	南 S.	西 W.	西北 NW.	西南 SW.	大 數 Total	總 數 Total	備註 Informations
1	757.57	24.1	23.5	25.0	22.5		9.0	1.0	1	2	2						5	○
2	758.71	24.3	22.7	28.0	22.0		9.0	1.6	2	2						1	5	○
3	757.81	24.2	23.4	30.0	21.5		3.4	1.0		2	1	2					5	○
4	759.49	25.0	25.0	29.0	23.0		6.8	1.0		2	2	3					5	○
5	757.76	26.2	25.8	28.0	24.5		5.2	1.0				1	3			1	5	○
6	759.28	27.0	24.9	32.0	24.5	18.5	4.6	1.4	1	1		3					5	●
7	759.34	27.1	25.2	32.0	25.0		7.6	1.2	1	1			2			1	5	○
8	757.86	27.3	26.2	31.0	25.0	0.1	5.4	1.0		2		3					5	●
9	754.84	28.5	26.9	33.0	26.0		3.4	1.0		1	2	2					5	○
10	758.60	28.3	27.2	34.0	26.0		2.0	1.0			2	2				1	5	○
11	756.72	30.2	27.1	36.0	25.0		2.6	1.0			2	3					5	○
12	761.59	28.9	26.1	36.0	25.0		2.0	1.0			1	3	1				5	○
13	760.39	29.5	26.6	37.0	25.0		2.0	1.0				4	1				5	○
14	757.82	28.5	25.8	36.0	24.5		2.0	1.0		1		3	1				5	○
15	759.72	27.6	25.4	34.0	24.0		2.6	0.8	2			2				1	5	○
16	760.09	29.5	26.7	34.5	26.0		5.8	1.0	2	3							5	●
17	760.29	27.7	25.7	32.0	25.0		2.6	1.2	1		3	1					5	○
18	758.49	29.2	26.5	35.0	25.0		2.0	1.0				1	3			1	5	○
19	758.42	29.3	26.1	35.5	24.0		2.0	0.8				1	3			1	5	○
20	758.52	29.1	26.5	35.0	26.0		3.4	0.6	1	2		2					5	○
21	757.49	30.3	26.8	35.5	26.0		2.0	1.0	2				3				5	○
22	759.37	29.1	26.7	35.0	26.0		3.4	0.6	1	1			1		2	5	○	
23	761.23	29.4	26.7	35.0	26.0		2.0	0.8	2		2					1	5	○
24	761.99	29.0	26.2	34.0	26.0		2.0	1.0			2	2	1				5	○
25	760.42	27.7	26.1	33.0	26.0	0.7	6.6	1.2		1	3	1					5	●
26	759.22	27.6	25.6	33.0	24.0		3.0	1.0	1	1	1		1		1	1	5	○
27	756.12	28.7	26.0	32.0	26.0		6.4	3.4	2	3							5	○
28	753.04	27.0	25.8	29.0	26.0	0.1	8.4	5.6	4	1							5	●
29	754.10	26.7	25.6	30.5	24.5	3.5	9.2	1.2	2		1	2					5	●
30	756.44	26.4	25.8	30.0	24.5	1.0	8.4	1.2	1	1		3					5	●
31	754.03	27.9	26.8	34.0	25.0	2.5	6.4	2.2	1	2	2						5	●
Total or Means	759.29	27.8	26.8	32.7	25.5	26.4	4.6	1.3	24	30	12	24	38	10	6	1	10	135

觀測時間 Time of Observation: 8, 6, 9, 15, 21 hrs. 120° E. M. T.

氣壓儀差 Barometric Instrument Error: NH.

中華民國二十一年七月份 July, 1932.

東湧 Tung Yung Custom Station 北緯 Lat 26°33' N, 東經 Long 120°30' E, 高度 Altitude 109.7 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								雜項 Miscellaneous Informations									
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			北 N	東 E	東 E	南 S	西 W	西北 NW	西南 SW	西 W	西北 NW	東 E	東 E	南 S	西 W	西北 NW	次數 Numbers	Total		
1	741.49	22.8	21.9	24.5	22.0		9.0	3.0	4	4												8	◎		
2	742.69	23.2	22.1	25.0	22.0		7.8	3.5	4	4												8	●		
3	743.79	23.4	22.1	25.0	22.0		4.9	3.8	4	4												8	●		
4	743.11	24.8	23.2	27.5	22.0		4.9	2.9	1	3												8	●		
5	742.81	25.6	24.6	28.0	23.0	1.4	6.5	4.5														8	●		
6	743.05	25.9	25.1	27.0	24.5		7.6	5.0														8	●=		
7	742.59	25.7	25.1	27.5	25.0		8.5	4.9														8	◎=		
8	742.49	25.9	25.3	27.5	25.0		8.8	4.8														8	◎=∞		
9	741.17	26.1	25.4	28.0	25.0		6.5	5.1														8	●∞		
10	743.37	26.6	25.8	28.5	25.0		3.6	5.0														8	●∞		
11	745.81	27.1	25.9	29.0	25.0		3.8	4.8														8	●		
12	746.37	27.8	26.0	30.0	25.5		3.6	3.5														8	●∞		
13	745.41	27.7	25.6	31.5	25.5		2.5	3.3														8	○		
14	742.69	27.4	24.9	30.5	25.0		4.0	4.0														8	●		
15	745.11	27.4	25.9	30.0	25.5		7.8	2.0	1	3	2	1	1									8	●		
16	743.89	28.1	26.2	31.5	26.5		5.4	2.5	2	2												8	●		
17	744.71	28.2	26.3	31.5	26.0		4.5	2.9														8	●		
18	743.13	27.4	25.8	30.0	25.5		4.8	5.3														8	●		
19	743.43	27.4	25.8	30.5	25.5		3.5	4.6														8	●		
20	743.01	27.7	26.3	30.5	25.5		4.3	3.6	3	2	1	1	1									8	●∞△		
21	742.73	27.9	26.8	30.5	26.0		4.3	3.1	4	3	1											8	●∞		
22	745.34	28.0	26.6	31.0	26.0		6.8	1.9	4	1												8	●∞		
23	745.89	27.8	26.4	30.0	26.0		5.9	1.8	7													8	●=∞		
24	745.99	27.6	26.3	30.0	26.0		6.9	2.6	2	5	1											8	●		
25	743.95	27.6	25.9	30.5	26.0		7.5	1.3	1	1												8	●		
26	742.35	27.8	25.9	30.5	25.5		5.4	1.5	1	3	1											8	●		
27	740.27	27.0	25.7	28.5	26.5		8.8	3.6	1	7												8	◎∞		
28	737.05	26.7	25.3	28.5	25.5		7.9	4.8	5	3												8	●∞		
29	739.43	26.4	25.4	30.5	25.5		7.1	2.5	5	3												8	●=		
30	740.21	25.8	23.5	30.0	25.5		8.5	2.6	2	6												8	●=		
31	737.45	26.8	26.0	28.5	25.5	18.0	8.0	4.1	6	2												8	●=		
Totals or Means	742.93	26.6	25.3	29.1	25.0	19.4	6.1	3.5	23	70	20	4	2	87	36	1	3	248							

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

氣壓儀器差 Barometric Instrument Error: - 0.4 mm.

## 中華民國二十一年七月份 July, 1932.

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

日期 Days or use 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								備註 Miscellaneous Informations				
		9 A.M. Dry	溫感 Wet	最高 Max.	最低 Min.			北	東	東	南	西	西北	西南	北	東	南	西		
1	754.41	23.8	22.8	25.0	21.0	58.3	10.0	0.0											3	3
2	755.93	25.7	24.5	29.0	21.5	1.8	7.7	0.7											1	3
3	757.67	25.7	24.2	27.5	22.0		9.0	0.7	1	1									1	3
4	757.03	25.0	24.0	28.0	21.0		7.7	0.7			2								1	3
5	754.11	29.0	27.8	33.0	24.0		5.0	1.0			1	1							1	3
6	754.60	31.8	28.5	35.0	26.0		6.3	1.0			1	1	1						3	3
7	754.48	30.2	28.2	35.0	26.5		7.7	0.3	1									2	3	
8	754.40	28.5	27.2	33.0	25.0	6.5	9.0	0.7		2								1	3	
9	753.84	29.7	28.7	34.0	26.0		4.7	2.0		3									3	3
10	756.15	31.5	29.0	33.5	26.5		3.0	1.8		3									3	3
11	758.42	30.8	28.7	33.0	26.0		7.7	1.3	1	2								3	3	
12	758.84	32.5	30.0	35.5	25.0		2.0	1.0		1	1							1	3	
13	757.25	32.5	29.4	36.0	26.5		4.3	0.7		1								2	3	
14	755.29	32.0	29.7	35.5	27.0		3.0	1.3		1	2							3	3	
15	757.32	31.0	28.5	33.5	26.0		5.0	3.0		3								3	3	
16	758.12	31.3	28.8	34.5	26.0		6.3	0.7		1								2	3	
17	756.89	31.8	30.3	34.0	27.0		7.7	1.0	2									1	3	
18	755.43	32.7	30.7	35.0	27.0		3.0	1.0		1	1							1	3	
19	755.73	32.2	29.7	34.5	26.0		4.3	1.0		1	1							3	3	
20	756.29	31.3	29.0	34.0	26.0		5.0	1.3	1	2								3	3	
21	755.93	30.2	28.5	33.0	27.0	3.2	7.0	2.0		1	2							3	3	
22	757.69	31.5	29.3	34.0	27.0	1.6	5.3	2.0		3								3	3	
23	759.63	31.7	29.3	34.0	26.5		3.0	1.3		2								1	3	
24	759.07	32.8	29.2	36.0	26.0		2.0	1.8		1	2							3	3	
25	756.99	31.8	29.2	35.0	26.5		4.0	1.0		1	1							1	3	
26	755.83	32.0	28.7	35.0	26.5	0.9	7.0	1.3		2								1	3	
27	756.48	29.2	28.0	31.0	24.5	14.2	8.0	1.0	1	2								3	3	
28	752.84	28.5	27.4	30.0	25.0	21.5	9.0	3.5		1	2							3	3	
29	753.14	28.8	27.5	30.0	26.5	17.0	9.3	4.0		3								3	3	
30	754.26	28.7	27.5	30.5	25.0	20.7	9.0	2.7		1	1							1	3	
31	751.94	29.8	28.8	32.0	25.5		8.5	2.3		1	2							1	4	
Total or Means	755.97	30.1	28.1	32.0	25.4	145.2	6.2	1.8	7	29	33	2	1	2	21	95				

觀測時間 Time of Observation: 9, 12, 14 hrs. E. M. T.

氣壓儀器差 Barometric Instrument Error: + 0.5 mm.

## 中華民國二十一年七月份 July, 1932.

長沙 Changsha Custom Station 北緯 Lat. 28°12' N., 東經 Long. 112°47' E., 高度 Altitude 600 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					B. S.	Z.	E.	S.	SE.	SW.	W.	N.	Calm				
		0 A.M.	2 P.M.	最高 Max.	最低 Min.	總數 Sum	平均 Mean		北	東	南	西	西北	西南	西北	西南	西北	次數 Number Total			
1	752.97	23.6	22.4	27.0	21.0	8.6	8.4	1.8										8	8	●	
2	752.59	26.1	24.3	30.0	22.0		3.9	1.0										2	1	5	8
3	752.71	28.1	26.0	33.0	24.0		2.5	1.0										3	2	3	8
4	750.56	30.0	27.6	35.0	25.5		2.0	1.5										1	2	5	8
5	748.66	29.6	27.5	33.0	27.5		3.4	1.1										4	4		8
6	749.62	28.1	27.4	33.0	27.5		6.0	1.6	1	1		2					2	1	1	8	
7	750.54	28.2	26.4	33.5	21.0	2.8	6.1	1.5									1	4	3	8	
8	749.64	29.4	27.6	33.5	26.5	T	6.0	2.3									4	4		8	
9	748.52	27.5	26.3	33.5	26.0	0.9	8.0	2.8									2	6		8	
10	752.14	28.6	27.1	33.5	26.0		5.9	2.4									1	4	3	8	
11	753.26	29.3	27.8	34.0	25.0	T	5.0	0.1									1	7		8	
12	754.15	31.1	28.4	35.5	27.0		2.0	2.4									4	4		8	
13	752.62	31.1	28.8	35.5	27.0		2.0	2.5									8			8	
14	750.50	31.5	29.9	36.0	27.0		2.0	2.3									8			8	
15	751.90	31.9	31.0	37.0	27.5		2.0	2.1									8			8	
16	752.60	32.2	28.4	37.0	28.0		-2.0	1.3									3	3	2	8	
17	751.68	31.9	26.9	37.5	27.5		2.0	1.0									8			8	
18	750.90	31.8	26.8	37.0	27.0		2.0	2.1									8			8	
19	750.80	31.5	26.3	35.0	27.5		2.0	2.9									8			8	
20	751.20	31.8	26.6	35.5	28.0		2.0	3.1									8			8	
21	750.73	33.8	27.5	38.0	26.0		2.0	1.0									6	2		8	
22	751.51	33.3	26.6	39.0	27.5		2.0	1.3									3	4	1	8	
23	753.08	30.9	26.1	37.0	25.0		1.5	2.0									1	4	3	8	
24	754.67	29.9	26.3	35.0	24.5	28.6	3.3	2.5									8			8	
25	752.84	30.6	25.9	35.5	24.5		2.0	2.3									7	1		8	
26	749.82	30.9	26.0	35.0	24.5		2.0	2.6									8			8	
27	748.28	31.3	27.2	36.5	25.0		2.0	2.0									8			8	
28	747.82	31.6	27.8	36.0	26.5		5.0	1.3									4	2	2	8	
29	746.86	32.1	28.7	38.0	26.0		2.6	1.6									2		6	8	
30	746.90	32.5	28.1	38.5	26.0		2.4	1.9									7		1	8	
31	747.70	31.8	27.8	39.0	25.0		4.5	2.1									8			8	
Totals or Means	750.88	30.4	27.1	35.2	25.9	40.9	8.5	1.9	1	18	20	141	43	1	23	1	248				

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 1200 E. M. T.

氣壓儀误差 Barometric Instrument Error: + 0.5 mm.

## 中華民國二十一年七月份 July, 1932

北角山 Peiyushan Custom Station 北緯 Lat. 28°53' N, 東經 Long. 122°16' E., 高度 Altitude 823M

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 Numbers		
		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	Calm Calm		
1	745.10	21.4	20.9	23.0	20.0	13.8	9.1	2.6	6	2						8	●三
2	746.03	22.5	21.1	24.0	20.5	0.6	9.0	2.6	7	1						8	◎
3	746.19	22.4	20.7	24.0	21.5		9.1	2.9	8							8	◎三
4	746.49	23.1	22.1	26.0	21.5		7.3	1.4	2		4		2			8	●三
5	744.43	24.3	23.5	26.0	22.5		7.0	3.5		1	5	2				8	●三
6	744.51	24.8	23.0	26.0	23.5		7.8	4.4		2	6					8	●三<
7	744.75	24.7	24.1	27.5	22.5	3.4	9.7	1.9			7	1				8	●三<
8	744.69	24.6	24.4	26.0	23.5	24.6	9.5	1.9			2	6				8	●三
9	744.43	25.3	24.7	27.0	24.5	2.2	9.7	3.1			3	5				8	●三
10	746.47	25.8	24.9	27.5	24.5		5.0	3.5			3	5				8	●三<
11	748.81	26.1	25.4	28.0	24.5		3.3	2.6			4	4				8	●三
12	749.19	26.5	25.7	28.5	25.0		5.9	2.3			4	4				8	●三
13	747.61	26.6	25.7	29.0	25.0		6.5	2.5			4	4				8	●三
14	746.04	26.6	25.6	28.0	25.0		4.6	2.5			4	4				8	●三
15	748.04	27.4	26.0	29.5	25.0		7.1	2.8			6	2				8	●三
16	748.64	27.6	26.5	29.5	25.5		6.5	2.3			1	4	3			8	●
17	746.79	27.1	26.1	28.5	26.0		5.8	3.8			1	4	3			8	●
18	745.69	26.8	25.8	29.0	25.5		5.0	3.8			5	3				8	●三
19	746.14	26.4	25.3	28.5	25.0		2.9	3.8			4	4				8	○三
20	746.64	26.7	25.8	29.0	24.5		2.3	3.0			4	4				8	○三
21	746.72	28.8	26.9	31.5	26.0		5.4	2.5			2	5	1			8	●
22	748.42	27.9	26.4	30.5	26.0		3.0	2.5			7	1				8	●
23	750.30	28.0	26.6	30.5	25.5		2.3	2.3			1	6	1			8	○
24	749.90	28.0	26.3	30.0	26.0		2.4	1.9			4	4				8	○
25	747.56	27.8	26.0	30.0	26.0		3.5	2.3			2	4	2			8	●
26	747.69	27.9	26.3	30.5	26.0		6.6	2.1			7	1				8	●
27	746.19	27.3	26.3	29.0	25.0	2.4	8.8	2.4			1	5	2			8	●三
28	744.22	28.0	26.3	30.0	25.5	1.5	6.4	2.9			2	6				8	●三○
29	744.69	28.2	26.3	30.5	26.5		2.0	2.9			2	6				8	○
30	744.19	27.7	26.3	29.0	26.5		7.1	1.8			8					8	●三
31	742.67	27.2	26.2	29.0	26.0	2.1	6.1	4.9			4	4				8	●三
Total or Means	746.49	26.2	25.1	28.2	24.5	50.6	6.1	2.6	13	17	17	25	97	76	1	248	

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

氣壓儀器差 Barometric instrument Error: - 0.2 mm.

## 中華民國二十一年七月份 July, 1932.

岳州 Yochow Custom Station 北緯 Lat 29°24' N, 東經 Long 113°10' E, 高度 Altitude 762 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	靜 Calm	總 Total Numbers	
9 A.M.																	
1	747.67	24.4	23.4	26.0	20.5	1.7	5.8	1.9								8	●
2	747.65	26.3	25.6	29.5	21.5		3.5	1.4	6							8	●
3	747.74	27.4	26.7	29.0	23.5	T	4.4	1.5	2							8	○
4	745.46	28.9	28.6	33.0	25.0		5.0	1.9								8	●
5	744.43	27.7	27.3	29.0	24.5	0.4	6.0	1.3								8	●
6	744.46	26.2	25.9	29.0	24.0	1.0	7.0	1.8								8	●
7	743.45	26.7	26.2	29.0	22.5	14.3	8.0	1.9								8	●
8	744.81	27.9	27.1	30.0	24.0	1.0	9.1	1.8								8	●
9	742.97	25.6	25.2	30.0	24.0	7.0	9.6	1.6	8							8	●
10	746.27	27.6	26.7	30.5	22.5	4.0	5.5	2.4	4							8	●
11	747.04	28.6	23.3	32.0	23.5		4.4	4.0								8	○
12	748.36	29.8	29.4	33.0	26.0		3.4	4.5								8	○
13	746.70	30.4	30.2	33.0	27.0		2.0	5.1								8	○
14	744.58	30.8	30.4	33.5	27.0		2.6	5.4								8	○
15	746.22	30.5	29.9	33.0	27.0		4.5	2.8								8	○
16	746.02	30.6	29.8	33.0	26.0		2.0	3.1								8	○
17	745.82	31.4	30.8	33.5	26.0		2.6	4.8								8	○
18	744.54	31.3	31.1	34.0	28.0		2.0	5.1								8	○
19	744.84	30.8	30.6	33.5	27.5		2.3	4.4								8	○
20	745.10	32.0	31.8	33.5	28.0		2.1	4.6								8	○
21	745.10	31.3	31.0	33.0	26.0		2.0	2.8								8	○
22	745.90	32.3	31.6	34.5	27.0		2.0	2.9								8	○
23	748.16	30.4	30.3	33.5	26.5		2.3	4.8								8	○
24	748.60	29.8	29.3	33.0	24.0		2.3	3.6								8	○
25	745.96	30.2	30.1	33.0	26.5		2.0	4.8								8	○
26	743.53	30.1	30.1	34.5	27.0		3.4	5.1								8	○
27	742.95	30.2	30.2	35.0	27.0		3.4	3.0	2							8	○
28	742.15	30.5	30.2	34.5	26.5		3.5	1.4	4							8	○
29	741.67	30.6	30.4	35.0	27.0		3.0	1.1	8							8	○
30	742.09	31.7	30.9	36.0	27.5		3.1	1.3	6							8	○
31	742.37	32.0	31.6	35.0	27.5		4.3	2.4	4							8	○
Total or Means	745.36	29.5	29.1	32.4	25.6	29.4	4.0	3.0	44	26	378					248	

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 1300 E. M. T.

氣壓儀器誤差 Barometric Instrument Error: Nil.

## 中華民國二十一年七月份 July, 1932.

重慶 Chungking Custom Station 北緯 Lat 29°33' N.; 東經 Long 106°33' E; 高度 Altitude 2301 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	風向 Wind Direction								雜項 Miscellaneous Informations			
		Dry	Wet				北	東	東	南	西	西北	西南	北	東	西	南	北
1	740.01	23.2	22.0	26.0	21.0	6.7	9.0	2.2						5			5	●
2	738.23	23.8	23.0	26.0	22.0		7.0	2.0	3					2			5	○
3	737.51	23.2	22.8	24.0	22.0		9.6	1.4						5			5	●
4	737.43	25.4	24.0	29.0	22.0	30.0	7.6	2.2						5			5	○
5	736.99	25.4	24.4	29.0	23.0		7.6	1.8	2					2	1		3	●
6	736.67	26.4	24.8	29.0	24.0	2.8	6.7	1.4	2					2			5	○=
7	735.71	27.2	26.0	33.0	24.0		6.0	1.4	2	3							3	●=
8	735.19	23.2	23.2	27.0	22.0	50.0	9.4	1.8		2				3			5	●
9	735.91	25.8	24.8	33.0	22.0		6.0	1.0						2	3		5	○
10	736.05	26.6	25.2	36.0	23.0		4.0	1.4		2						3	5	○
11	736.23	30.6	28.0	37.0	24.0		2.8	1.8						2	3		5	○
12	735.28	31.4	27.8	37.0	24.0		2.0	1.8	1	2				2			5	○
13	733.74	32.2	28.2	38.0	25.0		4.0	1.2		3				2			5	○
14	7322.5	24.6	24.4	28.0	23.0		9.8	1.4	1	1				2	1		5	●=
15	737.79	25.6	24.6	30.0	23.0	14.2	7.6	1.0		2				3			5	●
16	737.35	28.2	26.4	33.0	24.0		5.2	1.2		3				2			5	●
17	737.67	30.2	28.2	35.0	25.0		7.0	1.6		3					2		5	●
18	733.35	30.6	29.0	35.0	26.0		4.0	1.8	2	2						1	5	○
19	733.54	32.2	28.8	38.0	27.0		4.2	1.6		2				2			5	○
20	733.21	30.2	27.4	36.0	26.0		5.2	1.4		2				2	1		5	●
21	736.25	29.0	27.0	33.0	24.0	2.0	5.2	1.2	2					2	1		5	○
22	737.13	31.0	28.4	36.0	25.0		2.2	1.4	4	1							5	○
23	738.19	31.4	28.8	38.0	27.0		3.8	1.2		1				2	2		5	○
24	738.63	31.4	28.3	37.0	25.0		2.8	1.4		3				2			5	○
25	735.31	31.6	28.2	38.0	26.0		3.2	1.2	3	2							5	○
26	737.58	27.4	26.4	31.0	25.0	1.0	7.0	1.0	3	2							5	●
27	732.27	28.6	27.6	32.0	25.0		4.0	1.2	5								5	○
28	732.65	31.2	28.4	37.0	26.0		3.6	1.0	2	3							5	○
29	732.42	31.4	28.8	38.0	27.0		3.2	1.0	3						3		5	○
30	733.74	32.4	29.2	39.0	27.0		5.8	1.4	3	2							5	○
31	735.75	28.2	26.8	33.0	25.0	33.8	6.6	1.0	2	2					1		5	●
Totals or Means	735.75	28.4	26.5	33.2	24.8	149.5	5.6	1.4	39	43	18	4	43	1	12	155		

觀測時間 Time of Observation: 5, 8, 12, 15, 21 hrs. 105° E. M. T.

氣壓儀器差 Barometric instrument Error: -0.1 mm.

## 中華民國二十一年七月份 July, 1932.

九江 Kiukiang Custom Station 北緯 Lat 29°45'N, 東經 Long 116°08'E, 高度 Altitude 457 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								雜項 Miscellaneous	
		Dry	Wet				北 北	東 東	東 東	南 南	西 西	西 西	北 北	雜 雜	總 數 Sum	次 數 Count
1	754.09	26.5	23.5	30.5	24.0	6.4	0.8		1		3	2		2	8	●
2	753.87	27.4	24.3	31.0	24.0	4.1	0.9	3	4				1	8	●	
3	753.81	29.1	26.4	33.0	25.0	4.1	1.0	8						8	●	
4	752.39	29.6	26.2	33.0	25.0	5.5	0.4	2			1			5	8	●
5	750.46	28.8	26.3	30.0	27.0	1.0	9.0	0.3		1	1			6	8	●
6	750.64	27.6	25.5	32.0	24.0	0.8	8.5	0.5			4			4	8	●
7	752.01	26.3	25.3	28.0	24.0	40.4	0.5	0.8		1	2	3	2	8	●	
8	750.91	27.0	25.3	30.0	25.0	30.9	9.3	0.0	2		3	2	1	8	●	
9	742.92	28.2	25.4	35.0	26.0	3.3	8.9	1.4		3	1		4	8	●	
10	752.43	27.3	25.8	30.5	22.5	15.0	7.8	0.8	2			4	2	8	●	
11	755.14	29.3	26.5	34.0	25.5	T	4.1	0.9	4		2	1		1	8	●
12	755.74	29.9	26.5	34.5	26.0		3.6	1.0			8			8	●	
13	754.29	31.1	27.6	37.0	28.0		2.0	1.5			8			8	○	
14	752.10	32.2	26.8	37.0	27.0		2.0	1.3			8			8	○	
15	753.61	32.3	29.1	36.0	26.0		2.8	0.9			7			1	8	○
16	753.78	32.6	26.8	38.0	20.5		3.0	1.0			7			1	8	●
17	751.82	32.7	28.0	36.5	30.0		3.8	1.1			7			1	8	●
18	750.50	32.4	27.4	36.5	29.5		2.0	1.6		1	7			8	○	
19	751.12	32.8	27.2	38.0	29.5		2.0	1.5	1		7			8	○	
20	751.28	33.3	27.0	38.5	29.0		2.0	1.4			8			8	○	
21	751.60	33.7	27.3	39.5	27.5		2.0	1.0			7	1		8	○	
22	752.81	33.4	28.9	38.5	28.5		2.0	1.4		2	6			8	○	
23	755.41	32.4	26.5	37.5	28.5		2.0	1.5		1	7			8	○	
24	756.17	32.4	26.8	37.0	28.0		2.0	1.4			6		1	8	○	
25	752.23	33.6	26.3	37.5	29.0		2.0	1.5			8			8	○	
26	750.28	33.1	26.1	38.0	28.0		2.0	1.1			7			1	8	○
27	749.40	33.7	26.6	38.0	28.0		2.8	0.9	1	1		4	1	1	8	○
28	748.70	32.4	26.9	36.0	29.0		4.5	1.3	5	2	1			8	●	
29	748.36	33.7	27.6	38.5	29.0		2.8	1.0	2	6				8	○	
30	749.83	34.7	26.9	30.0	28.5		2.8	1.1		4	1	3		8	○	
31	750.88	32.6	26.9	36.0	29.5		5.4	1.0		8				8	●	
Total or Means	751.86	31.0	26.5	35.4	27.2	91.4	4.2	1.1	30	26	10	131	9	12	30	248

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

氣壓錶誤差 Barometric Instrument Error: N.H.

## 中華民國二十一年七月份 July, 1932.

鎮海 Chinhai Custom Station. 北緯 Lat. 29°53' N., 東經 Long 121°33' E., 高度 Altitude 37M

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 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	NE	E	SE	S	SW	W	NW	
1	754.76	23.1	22.8	26.0	20.5	2.7	6.5	0.8	4	2							2	8	●
2	756.76	23.1	22.5	26.0	21.0		8.8	1.3	3	2	2						1	8	◎
3	757.96	23.4	21.6	26.0	21.5		6.3	1.3	2	5	1							8	●
4	755.88	23.4	22.5	26.0	21.0		7.0	0.8	3	2							3	8	●
5	752.71	26.9	24.8	33.0	22.5		6.3	0.5		2	2						4	8	●
6	752.69	27.5	25.5	34.0	24.0		8.4	0.6		1	1	1	2				3	8	●
7	753.24	26.3	25.0	30.0	25.0	62.3	9.1	0.4					3				5	8	●
8	753.71	26.0	24.9	30.0	24.0	13.8	9.3	0.4	1	1	1						5	8	●
9	752.66	28.8	26.3	33.0	25.0	8.5	7.8	1.1		1	5	1					1	8	●
10	754.06	29.3	26.3	34.0	26.0		5.0	0.9		3	4						1	8	●
11	757.22	28.8	26.8	34.0	25.5		4.5	0.8	1	3	1	1				2	8	●	
12	757.68	29.4	26.6	34.0	26.0		4.8	0.5		2	2						4	8	●
13	756.34	29.9	26.9	36.0	26.0		4.4	0.6		3	2						3	8	●
14	754.49	30.1	26.4	35.5	26.0		2.5	1.0		6	1						1	8	○
15	756.29	29.6	25.6	24.5	25.0		4.1	1.3		3	5						8	●	
16	756.92	29.5	26.0	34.5	25.0		5.0	1.9		2	6						8	●	
17	755.66	29.6	25.6	35.5	26.0		5.0	1.8		1	6	1					8	●	
18	753.56	30.9	27.4	36.5	27.0		4.5	1.3		3	4						2	8	●
19	754.07	30.5	27.4	35.0	26.0		3.0	0.6		2	2	1					3	8	●
20	754.57	30.5	26.5	35.0	27.0		3.0	1.4		3	5						8	●	
21	754.93	29.8	25.8	33.5	26.0		4.3	2.8		1	4	3					8	●	
22	756.99	29.6	25.9	33.5	27.0		3.8	3.4		7	1						8	●	
23	753.75	29.8	26.0	35.0	26.0		2.8	2.0		3	4	1					8	○	
24	758.29	29.6	25.4	34.0	26.0		2.5	1.6		3	2	3					8	○	
25	755.79	29.9	25.4	34.0	26.0		3.0	2.0		2	2	4					8	○	
26	755.02	29.0	25.5	34.0	26.0		4.8	2.3		1	7						8	○	
27	754.82	29.0	25.9	31.0	27.0		7.8	3.1		4	4						8	●	
28	753.74	29.0	26.1	32.0	27.0		7.5	3.6		6	2						8	●	
29	753.94	29.3	25.8	32.0	26.0		7.0	3.1		8							8	●	
30	755.32	29.1	26.1	32.0	27.0		6.3	2.1		2	6						8	●	
31	753.40	28.4	25.9	31.0	26.0		7.0	2.6		2	6						8	●	
Totals of Means		755.23	28.4	25.6	32.6	25.2	87.3	5.5	1.5	16	17	71	52	52		40	248		

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: + 0.8 mm.

## 中華民國二十一年七月份 July, 1932.

小龜山 Steep Island Custom Station 北緯 Lat. 30°13' N., 東經 Long. 122°35' E., 高度 Altitude 628 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 Informations			
		9 A.M. 乾球 Dry	溫球 Wet Max.	最高 Max.	最低 Min.			總數 Sum	平均 Mean	B. S.	N	NE	E	SE	S	SW	W	NNW	
1	746.21	22.5	21.9	26.0	20.0	9.6	7.7	2.0	2	5							1	8	●≡
2	748.40	22.4	21.8	26.0	21.0		8.1	3.0		6	2							8	◎≡
3	749.87	22.5	22.1	25.0	20.5		5.9	2.8		4	1	3						8	●
4	747.29	23.1	23.0	26.5	21.0		9.0	1.9		3	3	1	1					8	◎≡
5	744.59	24.1	23.8	27.0	21.5		7.5	2.4			1	4	3					8	●≡∞
6	744.59	24.4	24.3	27.0	23.0	1.3	8.0	2.9			4	4						8	●≤≡
7	744.70	24.4	23.8	27.5	22.5	0.6	9.0	1.9			1	7						8	●≤
8	745.15	24.4	23.9	28.0	23.0	2.0	7.6	2.1			1	4	3					8	●≡
9	744.13	24.4	24.2	26.0	23.0	4.5	8.7	2.9			4	4						8	●≤≡
10	745.95	25.0	24.3	26.5	23.5		4.6	3.9			4	4						8	●≤≡
11	748.79	25.3	24.6	27.5	23.5		4.5	3.1			4	4						8	●≤≡△
12	748.83	25.7	25.0	28.0	24.0		6.3	2.1			4	4						8	●≡△
13	748.45	25.9	25.1	28.5	24.0		4.9	2.0			5	3						8	●△
14	745.93	26.0	25.3	28.5	24.0		3.7	2.6			1	4	3					8	●≡△
15	748.13	26.1	25.1	28.5	24.0		4.8	3.0			1	4	3					8	●△
16	748.41	26.6	25.4	29.0	24.5		5.5	2.5			1	4	3					8	●△
17	746.97	26.3	25.3	28.5	24.5		5.9	3.1			1	4	3					8	●≡△
18	745.33	25.9	25.2	28.0	24.5		4.4	3.3			6	2						8	●≡△
19	745.89	25.6	24.6	27.5	24.0		3.8	4.0			4	4						8	●≡△
20	746.55	25.3	24.6	28.0	23.5		2.2	3.9			4	4						8	○≡△
21	748.17	26.3	25.6	29.0	24.0		2.0	2.6			3	3	2					8	○≡△
22	749.16	26.2	25.4	29.0	25.0		1.9	3.0			4	4						8	○≡△
23	751.02	26.2	25.3	28.0	24.5		2.0	2.4			3	3	2					8	○≡△
24	749.82	26.6	25.5	29.0	24.5		2.1	2.0			2	4	2					8	○△
25	747.81	26.7	25.6	28.5	25.0		3.0	2.5			3	4	1					8	●△
26	746.61	26.8	25.8	29.0	25.0		3.8	2.8			3	4	1					8	●△
27	746.61	27.4	26.2	30.5	25.5		7.4	2.8			6	2						8	●△
28	745.59	28.3	26.5	32.5	26.0		3.8	3.0			8							8	●≡△
29	745.72	28.5	26.6	32.0	26.0		3.3	3.0			8							8	●
30	746.66	28.4	26.4	30.5	26.5		5.4	3.3			4	4						8	●
31	744.62	27.6	26.8	30.0	25.5		6.1	3.0			2	5	1					8	●≡
Totals or Means	746.97	25.6	24.9	28.2	23.8	18.0	5.2	2.8	2	20	15	53	89	68	1	248			

觀測時間 Time of Observation: 8, 9, 12, 15, 18, 21, 24 hrs. A. T.

氣壓儀器差 Barometric Instrument Error: + 0.1 mm.

## 中華民國二十一年七月份 July, 1932.

漢口 Hankow Custom Station 北緯 Lat 30°35' N ; 東經 Long 114°18' E , 高度 Altitude 260 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 Informations		
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				B. S.	N	E	NE	S	SE	SW	W	NW	Calm	Total Numbers
9 A.M.																			
1	753.69	26.8	22.9	30.0	23.0		3.9	1.0		1	1	2	3	1	1	8	●		
2	753.60	28.3	24.5	31.0	25.0		4.3	1.3	1		6	1					8	●	
3	753.54	28.9	24.9	32.0	26.0		2.4	1.0			7	1					8	○	
4	751.64	29.4	25.8	33.0	26.5		4.6	1.4			6	1	1				8	●	
5	750.36	26.9	25.7	28.5	25.0	32.0	8.0	1.8	1	1	1	3	2				8	●	
6	750.54	26.9	25.3	29.0	26.0	5.0	7.8	1.9			2	5	1				8	○	
7	750.69	25.6	24.5	27.5	24.0	25.1	6.8	1.0			1	2	5				8	●	
8	750.59	25.4	24.4	26.5	25.0	1.1	8.8	2.0	1	4	2	1					8	●	
9	757.91	25.6	24.3	27.0	25.0	10.7	8.6	1.6			1	1	3	1	1	1	8	●	
10	752.59	27.1	24.2	30.0	24.0	2.7	4.8	1.8		3	3	1	1				8	○	
11	753.74	29.7	25.5	33.0	25.0		2.6	1.6	1	2	1	4					8	○	
12	754.45	30.1	26.0	33.5	28.0		3.0	1.4			2	4	2				8	●	
13	752.52	31.3	26.4	34.5	28.0		2.3	1.6			1	4	3				8	○	
14	750.10	31.9	26.1	36.0	28.0		2.0	1.9				5	3				8	○	
15	752.38	31.9	26.8	35.5	28.0		3.5	1.6				4	4				8	●	
16	753.28	32.3	26.8	35.0	29.0		2.6	1.3				3	5				8	○	
17	751.28	32.4	27.1	33.5	29.0		2.9	1.9				3	5				8	○	
18	749.28	32.5	27.1	33.5	30.0		2.9	2.6				2	6				8	○	
19	750.25	32.6	26.7	36.0	30.0		3.6	2.4				2	6				8	●	
20	749.75	33.0	26.6	36.0	30.0		2.4	2.6				2	6				8	○	
21	751.03	33.3	27.1	36.5	30.0		2.4	1.6				1	7				8	○	
22	752.13	33.7	27.3	37.0	30.0		2.0	2.0			3	2	3				8	○	
23	754.50	33.3	26.4	36.5	30.0		2.4	2.0				2	3	3			8	○	
24	754.58	32.4	26.6	35.0	30.0		2.0	2.1				2	6				8	○	
25	751.55	32.6	26.4	36.0	30.0		2.4	2.3				2	6				8	○	
26	749.38	32.1	25.8	35.0	30.0		3.0	2.3				3	5				8	●	
27	748.66	32.1	26.2	35.5	29.0		4.1	2.4				4	3	1			8	○	
28	743.52	31.9	26.8	34.5	29.5		5.6	2.8				7	1				8	○	
29	748.14	32.3	26.8	34.5	30.0		2.6	2.9				8					8	○	
30	749.31	32.2	26.2	35.0	29.5		2.0	3.9				8					8	○	
31	748.38	32.7	27.0	35.0	30.0		2.6	2.9				2	6				8	○	
Total or Means	751.56	30.6	25.9	32.4	27.8	76.6	3.8	2.1	1	3	4	75	66	93	1	4	1	248	

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: - 0.2 mm.

## 中華民國二十一年七月份 July, 1932.

宜昌 Ichang Custom Station 北緯 Lat. 30°43' N., 東經 Long. 111°13' E., 高度 Altitude 1128 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C					雨量 Rain- fall mm	雲量 Cloudiness	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				B. S.	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	西 N	
1	751.71	26.8	24.7	31.0	23.0		4.8	1.0			6								6	○
2	751.11	27.7	26.1	32.5	23.0		3.3	1.2			6								6	○
3	751.36	27.8	26.8	31.5	25.0		5.0	1.0			6								6	○
4	749.01	26.3	25.3	28.5	24.5		8.7	1.0			3								6	○
5	747.59	28.3	26.7	34.0	24.5	T	4.0	1.2		1	5							6	○	
6	748.32	27.0	26.3	30.0	25.0	T	8.7	1.5		2	4							6	●	
7	748.57	26.6	26.0	32.0	23.0	3.2	4.5	1.3			6							6	○	
8	748.33	24.0	23.9	24.5	23.0	7.4	9.8	1.8		2	1	1						6	●	
9	746.51	25.0	24.8	29.5	23.0	24.1	7.2	1.5			3							6	●	
10	748.24	26.9	26.8	31.0	24.5	T	5.8	1.7			4							6	○	
11	750.06	28.8	26.6	35.0	24.5		4.7	1.5			3							6	○	
12	749.76	29.1	26.8	35.0	24.0	6.5	2.2	1.5			2							6	●	
13	748.12	29.3	27.4	35.0	24.5		2.0	1.2		1	5							6	○	
14	749.70	29.8	26.9	36.0	25.5		2.0	1.2			3							6	○	
15	749.84	20.8	29.0	36.0	26.5		2.8	1.0			4							6	○	
16	749.32	20.6	20.6	36.0	25.5		2.5	1.3			1							6	○	
17	748.10	29.7	26.7	38.0	25.0	1.0	2.5	1.3			1							6	●	
18	746.22	29.3	26.6	36.5	24.5	7.8	2.2	1.2			5							6	●	
19	746.14	31.1	27.8	36.5	26.5		2.0	1.3			6							6	○	
20	747.22	31.3	27.4	36.5	27.0		2.2	0.8			4							6	○	
21	747.54	30.9	27.4	36.5	26.5		4.2	1.5			6							6	●	
22	749.12	31.0	26.9	37.5	26.0	2.0	2.5	1.3			1							6	○	
23	751.26	30.8	27.3	36.0	26.5		2.0	1.0			4							6	○	
24	750.32	30.9	27.1	37.0	26.0		2.7	1.0			6							6	○	
25	747.16	30.6	27.3	36.0	27.5		4.0	—			5							6	○	
26	745.84	28.2	26.1	33.0	26.5		9.2	0.7			3							6	●	
27	745.76	27.3	25.9	30.0	25.5	4.3	9.3	1.0			1							6	○	
28	746.09	27.1	25.8	32.5	24.5	16.9	7.5	0.7			1							6	●	
29	745.96	29.3	26.8	35.5	25.0	1.4	2.8	1.0			2							6	●	
30	746.78	30.8	27.9	36.5	27.5		3.5	1.0			6							6	○	
31	747.14	29.3	26.8	36.0	27.0	1.0	5.7	1.0			2							6	●	
Total of Means	748.20	28.7	26.6	33.9	25.2	60.1	4.5	1.2		6	111	1	35	4	17	12	186			

觀測時間 Time of Observation: 3, 6, 9, 14, 15, 21 hrs. 105° E. M. T.

氣壓儀器差 Barometric Instrument Error: - 0.5 mm.

## 中華民國二十一年七月份 July, 1932

大戰山 Gutzlaff Custom Station. 北緯 Lat 30°49' N., 東經 Long 122°10' E., 高度 Altitude 753 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain fall mm	雲量 Cloud- iness mm 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations		
		Dry	Wet				北	東	南	西	西北	西南	東北	西北			
1	749.39	23.1	21.5	26.0	20.0	6.0	1.3	1	6	—	—	—	—	—	1	8	○ ≡
2	751.50	21.4	20.3	23.0	20.0	7.8	2.8	—	6	2	—	—	—	—	8	○ ≡	
3	753.00	21.3	19.6	24.0	20.0	6.1	3.0	2	5	1	—	—	—	—	8	○	
4	750.07	22.6	22.0	25.0	20.0	8.8	2.3	—	4	4	—	—	—	—	8	○ ≡ ≡	
5	747.47	24.3	23.5	27.0	21.0	8.4	2.4	—	2	2	3	—	1	—	8	○ ≡ T ↘	
6	747.26	25.4	24.3	29.0	23.0	8.1	2.1	—	2	2	3	—	1	—	8	○ ≡	
7	747.58	24.5	24.1	26.0	23.0	9.4	2.1	—	—	3	4	1	—	—	8	○	
8	748.35	24.3	23.9	28.0	23.0	8.6	1.9	—	4	1	1	2	—	—	8	○ ≡	
9	747.25	25.0	24.6	28.0	23.0	6.4	2.6	—	4	3	1	—	—	—	8	○ ≡	
10	747.65	25.4	24.0	27.0	24.0	2.8	4.1	—	3	5	—	—	—	—	8	○	
11	752.11	26.1	25.3	29.0	24.0	6.3	1.6	—	3	4	—	1	—	—	8	○	
12	752.19	26.3	25.1	29.0	25.0	6.6	1.5	—	1	5	2	—	—	—	8	○	
13	750.81	26.9	25.6	29.0	25.0	4.4	1.6	—	2	5	1	—	—	—	8	○	
14	749.01	26.8	25.4	30.0	25.0	2.4	2.4	—	2	6	—	—	—	—	8	○	
15	750.69	26.3	24.9	29.0	24.0	4.4	3.6	—	2	6	—	—	—	—	8	○	
16	751.29	26.5	25.0	29.0	24.0	3.6	3.5	—	1	6	1	—	—	—	8	○	
17	750.01	26.0	25.3	29.0	24.0	5.9	3.6	—	2	6	—	—	—	—	8	○	
18	753.11	26.5	25.3	29.0	24.0	4.3	3.6	—	2	6	—	—	—	—	8	○	
19	748.89	26.6	25.5	29.0	24.0	2.6	2.8	—	3	5	—	—	—	—	8	○	
20	748.01	26.5	25.1	29.0	24.0	2.5	3.8	—	3	5	—	—	—	—	8	○	
21	750.89	26.8	25.6	29.0	24.0	2.1	4.6	—	5	3	—	—	—	—	8	○	
22	751.29	26.3	25.3	29.0	24.0	2.3	5.4	—	4	4	—	—	—	—	8	○	
23	753.49	26.5	25.1	30.0	24.0	2.5	3.1	—	3	5	—	—	—	—	6	○	
24	752.86	26.5	25.0	29.0	24.0	2.0	3.9	—	4	4	—	—	—	—	8	○	
25	751.59	26.6	25.0	30.0	24.0	2.1	4.1	—	4	4	—	—	—	—	8	○	
26	749.59	26.1	24.8	29.0	24.0	6.1	4.6	—	4	4	—	—	—	—	6	○	
27	750.19	26.3	25.5	29.0	25.0	8.4	3.9	—	7	1	—	—	—	—	8	○	
28	749.01	26.3	25.6	29.0	24.0	4.9	4.5	—	8	—	—	—	—	—	8	○	
29	749.59	26.4	25.3	29.0	24.0	2.9	4.1	—	2	6	—	—	—	—	8	○	
30	750.99	26.9	25.8	30.0	24.0	3.8	3.9	—	3	5	—	—	—	—	8	○ ≡	
31	748.98	26.3	25.6	28.0	25.0	7.3	4.1	—	4	3	1	—	—	—	8	○ ≡	
Total or Means	750.29	25.6	24.5	28.2	23.4	0.0	5.2	3.2	1	18	21	92	93	12	4	5	248

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

氣壓儀器差 Barometric Instrument Error: -0.9 mm.

中華民國二十一年七月份 July, 1932.

花鳥山北嶺 North Saddle Custom Station 北緯 Lat 30°52' N., 東經 Long 122°40' E., 高度 Altitude 725 M.

日期 Days of the Month	氣壓 Pressure	溫度 Temperature				雨量 Rain- fall	雲量 Cloudiness	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations		
		Dry	Wet	Max.	Min.				B. S.	N	S	E	W	NE	SE	SW	NW	Calm 次数 Total Numbers	
1	747.87	21.9	20.8	24.0	20.0			7.6	2.4	5	1	2						8	●≡
2	750.51	21.7	20.2	23.5	20.5			8.1	3.4	1	6	1						8	○≡
3	751.37	22.4	20.3	25.0	20.0			5.6	3.3	1	6	1						8	●
4	748.87	22.2	21.7	23.0	20.5			9.7	1.6	4	3	1						8	○≡≡
5	746.15	24.1	23.2	26.5	21.5			7.4	1.6				3	4	1			8	○≡≡
6	745.93	25.0	24.2	30.0	24.0	0.3	8.0	2.0				2	6				8	●≡下	
7	746.33	24.9	23.9	27.5	23.5	0.2	9.1	2.0				8					8	○≡	
8	747.53	24.9	23.6	27.5	23.5	0.3	9.1	1.4				2	6				8	●	
9	746.13	24.0	24.1	26.0	23.5			8.7	2.3				6	2				8	○≡≡
10	747.33	24.9	23.8	27.0	23.5			5.0	4.9				7	1				8	○≡∞
11	750.81	23.7	24.3	28.5	23.5			4.5	3.8				7	1				8	●<
12	751.21	26.6	24.6	30.5	24.5			6.0	3.1				2	6				8	●
13	749.79	28.3	25.2	31.5	25.0			5.3	2.5				3	5				8	●
14	747.81	26.9	25.0	32.5	24.5			2.1	2.5				7	1				8	○≡
15	749.54	26.0	24.6	29.0	24.0			3.3	3.8				5	3				8	●≡
16	750.39	26.6	24.8	29.5	24.5			3.3	3.6				8					8	●
17	749.11	26.4	24.9	28.0	25.0			4.5	3.6				6	2				8	○≡
18	747.21	26.1	24.6	28.5	25.0			4.3	4.4				8					8	○≡
19	747.33	26.3	24.6	30.0	24.0			2.8	4.4				6	2				8	○∞
20	747.93	26.0	24.3	28.0	24.0			2.0	4.8				7	1				8	○
21	749.91	27.0	25.7	29.5	24.5			2.9	3.4				8					8	○≡≡
22	750.79	26.8	25.4	28.5	25.0			2.1	4.5				8					8	○≡∞
23	753.02	27.0	25.1	29.5	25.0			2.0	3.8				1	6	1			8	○
24	752.29	26.0	25.5	29.0	25.0			2.0	3.3				8					8	○
25	749.79	26.8	25.3	28.0	25.5			1.6	3.4				8					8	○
26	748.94	27.2	25.4	29.0	25.0			3.8	3.6				8					8	●
27	749.22	27.0	26.2	30.0	26.0			7.8	2.5				8					8	●
28	748.56	28.0	26.2	30.5	26.0			4.0	3.1				1	7				8	●
29	748.69	27.8	25.8	31.0	26.0	0.1	2.8	2.6					8					8	●
30	749.64	27.0	26.0	31.5	26.0	1	2.6	3.0					5	3				8	○≡
31	747.82	27.1	25.6	30.5	25.5	0.3	7.0	4.8					7	1				8	●≡∞
Totals or Means		748.96	25.9	24.3	28.6	24.0	1.2	5.0	3.2	7	30	27	125	58	1			248	

Time of Observation: 2, 6, 9, 12, 15, 18, 21, 24 hrs. A. T.

氣壓儀器差 Barometric Instrument Error:  $\pm 0.5$  mm.

## 中華民國二十一年七月份 July, 1932.

蕪湖 Wuhu Custom Station 北緯 Lat 31°20'N, 東經 Long 118°21'E, 高度 Altitude 213 M

日期 Days	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 Informations		
		Dry	Wet	最高 Max. Min.				N	E	NE	SE	S	SW	W	NW	WN	Calm	Total number
Month	9 A.M.	乾球	濕球	最高 Max. Min.	總數 Sum	平均 Mean	B. S.	N	E	NE	SE	S	SW	W	NW	WN	Gales	Total number
1	755.11	25.5	23.1	30.0	22.0	3.6	2.1		8								8	○
2	756.11	25.6	22.8	30.0	22.0	3.3	2.5		8								8	○
3	756.51	25.8	21.8	31.0	20.0	3.0	3.8		8								8	○
4	753.93	26.8	23.8	33.0	26.0	4.0	1.6	6	2								8	○
5	751.26	26.6	25.5	29.0	25.0	4.8	1.1	2	6								8	●
6	751.49	28.1	26.3	31.0	25.0	29.2	3.9	2.0									8	○
7	752.70	27.4	25.0	31.0	25.0	T	0.5	2.3									8	●
8	752.09	27.9	25.1	30.0	25.0	T	4.5	1.5		3		5					8	●
9	750.56	28.3	26.3	35.0	26.0		4.8	2.0		1	5	2					8	○
10	753.41	25.9	24.8	30.0	24.0	25.0	5.8	2.5									8	●
11	756.06	28.8	26.5	33.0	25.0		4.4	1.5		7	1						8	○
12	756.82	30.1	27.1	35.0	25.0		4.0	1.4		8							8	○
13	755.69	30.4	26.5	35.0	26.0		3.3	1.8		4	3	1					8	○
14	752.74	30.5	26.0	36.0	25.0		2.5	1.4		7	1						8	○
15	754.49	31.1	27.3	30.0	27.0		3.5	1.6		8							8	○
16	755.97	31.6	27.4	36.0	28.0		2.0	1.3		3	3	2					8	○
17	753.77	31.0	27.6	35.0	29.0		3.8	1.6		3	4	1					8	○
18	751.79	31.6	27.6	37.0	27.0		3.5	2.1			1	7					8	○
19	752.80	31.4	27.9	37.0	27.0		3.0	2.1		1	7						8	○
20	753.00	31.5	27.9	36.0	28.0		3.0	2.6		1	1	6					8	○
21	753.30	32.6	28.6	38.0	28.0		2.0	1.5		2		6					8	○
22	754.25	32.0	27.1	39.0	29.0		4.0	2.6		2		6					8	○
23	758.07	32.4	27.9	37.0	28.0		2.8	1.8		2		6					8	○
24	756.55	31.8	27.3	34.0	28.0		3.3	1.8				6	2				8	○
25	753.87	31.1	27.3	37.0	25.0		2.3	1.6				8					8	○
26	752.10	31.0	26.4	35.0	28.0		2.3	1.4				8					8	○
27	752.22	31.6	26.9	37.0	27.0		3.0	1.0			6	2					8	○
28	751.82	31.5	27.1	35.0	27.0		4.0	2.0		5	3						8	○
29	752.02	31.0	26.6	35.0	27.0		4.0	3.0		8							8	○
30	753.12	31.0	26.6	35.0	26.0		2.5	2.9		8							8	○
31	753.82	30.1	25.0	35.0	26.0		2.8	4.5		8							8	○
Total of Means	753.71	29.7	26.4	34.3	25.8	54.2	3.6	2.1	8	59	63	9	95	8	6	248		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hr. 1200 E. M. T.

氣壓儀誤差 Barometric Instrument Error: -0.2 mm.

中華民國二十一年七月份 July, 1932.

吳淞 Woosung Custom Station 北緯 Lat 31°2'N ; 東經 Long 121°30'E , 高度 Altitude 37 M

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C			雨量 Rain fall mm	雲量 Cloud- 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 E	東 NE	南 S	西 SW	西北 NW	西南 SW	西北 NW	Calm 總 次數 Total Numbers	
1	752.25	23.6	22.0	26.0	22.0		3.9	2.1		3	3				2	8	O
2	754.83	22.9	20.9	24.5	22.0		6.3	2.3		1	7					8	O
3	756.03	22.9	20.4	24.5	21.5		3.8	2.6		8						8	O
4	753.25	23.5	22.4	25.5	21.0		7.0	1.8		1	1	6				8	O
5	749.30	26.0	24.6	31.5	22.5		6.3	0.9				2	4		2	8	O
6	748.81	27.6	25.8	32.5	25.0		6.3	0.9			3	3			2	8	O
7	749.36	26.6	25.3	29.5	25.0	1.0	7.4	0.9			1	4			3	8	●
8	750.02	26.1	25.0	29.0	25.0		7.3	1.6		1	1	2	2		2	8	●
9	749.96	28.1	26.0	32.0	25.0	38.2	4.5	1.9			5	3				8	O
10	749.92	28.8	26.5	33.5	26.0		4.8	1.9			2	3	1	2	8	●	
11	754.94	28.8	26.8	34.5	26.0	2.7	5.9	1.1		1	1	4			2	8	O
12	753.52	29.7	27.0	34.0	23.0		3.3	1.3			8					8	O
13	752.52	30.3	27.4	35.0	26.5		1.6	0.9				7			1	8	O ≡
14	750.23	30.6	27.1	35.0	27.0		0.5	1.3			3	4			1	8	O
15	752.20	29.6	26.4	34.5	25.0		1.3	1.1		1	2	3			2	8	O
16	752.30	29.7	26.1	34.5	26.0		1.3	1.9			4	4				8	O
17	753.70	30.6	27.3	35.0	27.0		3.6	1.9			3	5				8	O
18	749.08	30.9	27.4	35.0	27.0		2.1	2.4			8					8	O
19	750.05	31.6	28.2	36.0	28.0		1.4	1.5			8					8	O
20	750.08	30.7	27.7	36.0	27.5		1.8	1.6	1		4	2		1	8	O ≡	
21	752.00	29.8	26.0	33.0	26.5		1.0	3.0			6	2				8	O
22	752.90	29.8	25.9	34.0	27.0		0.3	3.3			8					8	O
23	754.57	30.0	26.2	35.0	26.0		0.8	2.1		1	7					8	O
24	753.10	29.4	25.8	34.0	26.0		0.0	1.8			8					8	O
25	751.70	29.7	26.1	34.5	26.0		0.0	2.0			5	1				8	O
26	750.72	29.3	25.6	33.0	26.5		2.5	2.8			8					8	O
27	751.42	28.9	25.9	32.5	27.0		3.9	2.9			3	6				8	O
28	751.02	28.8	26.4	31.5	27.0		5.0	3.9			7	1				8	O
29	750.22	28.5	26.3	31.0	27.0		4.6	4.1		2	6				8	O	
30	752.42	28.5	26.5	31.0	26.5		4.4	4.0		3	5				8	O	
31	751.34	28.3	26.6	29.5	27.0		5.8	4.3		7	1				8	O	
Totals or Means	751.67	28.4	25.7	32.1	25.6	42.8	3.5	2.1	6	34	31	77	75	4	1	20	248

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 1200 E. M. T.

氣壓儀误差 Barometric Instrument Error: - 0.1 mm.

## 中華民國二十一年七月份 July, 1932.

余山Shaweishan Custom Station 北緯Lat 31°25'N, 東經Long 122°14'E; 高度Altitude 538M

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	
		乾球 Dry	濕球 Wet				N	E	S	SE	S	SW	W	NW	西北 北 東 南 西 南 西 北	Total Numbers
1	750.25	22.9	22.0	27.0	20.5	5.4	1.4	4	2	1	1				8	● △
2	752.50	21.9	20.9	25.5	21.0	8.0	1.9	2	6						8	○
3	753.97	22.1	20.9	25.0	20.0	7.0	2.1	8							8	●
4	751.17	22.9	22.4	25.0	20.5	9.3	2.4	5	3						8	○ △ △
5	748.05	24.8	24.1	30.5	22.0	7.9	1.5			1	4	2		1	8	○ △ △ T ↘
6	747.63	25.4	24.9	30.5	22.5	15.0	7.9	1.5		1	1	5		1	8	● △ △ T ↘
7	748.03	21.9	24.3	30.5	22.5	31.6	8.6	1.3	2		1	2	2	1	8	●
8	749.13	25.1	24.8	30.5	23.5	17.3	9.1	1.1		3	2	3			8	●
9	748.03	26.7	25.6	31.5	23.0	2.3	7.1	1.8		1	2	5			8	●
10	748.73	27.1	25.7	31.5	24.0		2.5	2.5			3	4		1	8	○
11	752.36	28.2	26.8	33.5	25.0		4.4	1.0			3	5			8	○
12	752.66	28.6	26.8	36.0	25.0		5.0	1.1			1	7			8	○
13	751.54	29.5	27.7	34.5	26.0		3.4	1.3			4	4			8	○
14	749.52	29.3	27.4	34.5	26.0		2.1	1.3			6	2			8	○
15	751.34	27.7	25.7	32.0	24.5		4.1	1.6			4	4			8	● △
16	751.74	29.2	26.2	32.5	25.0		3.1	3.0			4	4			8	○
17	750.44	28.1	26.4	33.0	25.0		5.8	2.4			4	4			8	○
18	748.66	28.1	26.8	32.5	25.0		4.5	2.0			4	4			8	○
19	748.76	29.1	26.9	33.5	25.5		3.4	1.5	1		3	4			8	○
20	749.32	28.5	26.8	33.0	26.0		2.3	1.8			1	7			8	○
21	751.04	28.1	26.9	32.5	25.0		1.9	3.3			2	6			8	○
22	752.14	27.0	27.2	35.0	24.5		2.0	3.0			2	3	3		8	○
23	753.74	28.1	27.7	33.5	24.5		2.1	2.1			1	4	3		8	○ △
24	753.44	28.2	27.8	33.5	24.5		2.0	2.3			4	4			8	○ △
25	750.04	27.9	26.2	33.5	24.5		2.0	2.6			4	4			8	○ △
26	750.14	27.9	25.9	33.0	24.5		2.5	2.8			5	3			8	○ △
27	751.04	28.3	26.9	32.5	25.0		5.8	2.4			2	5	1		8	○ △
28	750.26	28.1	27.0	32.0	26.0		3.5	3.0			7	1			8	○ △
29	750.64	28.0	26.8	31.0	25.5		1.9	2.6			8				8	○ △
30	751.76	27.8	26.7	30.5	25.5		2.0	2.5			1	7			8	○ △
31	750.06	27.3	26.4	30.0	25.5		4.0	2.0			2	4	2		8	○ △
Totals or Means	750.00	27.0	25.8	31.6	24.1	66.2	4.6	2.0	2	9	26	39	76	90	2	248

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

氣壓儀誤差 Barometric instrument Error: Nil.

## 中華民國二十一年七月份 July, 1932.

鎮江 Chinkiang Custom Station. 北緯 Lat 32°13' N, 東經 Long 119°27' E, 高度 Altitude 122 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 NW	北 N	Total Numbers	
9 A.M.																			
1	755.41	24.8	22.1	28.5	22.0	0.3	6.5	2.1		4	4							8	○
2	756.79	24.9	22.1	29.0	22.0		4.0	2.5		5	3							8	○
3	756.54	25.3	21.4	29.0	20.0		0.8	2.4			8							8	○
4	754.81	25.3	22.1	29.0	20.0		6.4	4.0		7	1							8	○
5	751.09	26.4	25.0	29.5	24.0		8.8	2.1		1	5	1	1					8	●
6	751.04	28.9	26.3	33.5	25.0	8.1	6.3	1.6	1		1	3	1	2				8	○
7	752.34	28.4	25.6	32.5	25.0	3.8	4.0	1.9			5	1	2					8	○
8	752.50	27.8	25.3	32.5	23.0		5.6	2.0		3	3	2						8	○=
9	751.00	28.9	26.3	34.0	26.0		7.0	1.9			1	5	1					8	○
10	751.31	26.5	23.9	29.5	24.0	5.6	4.1	2.1		1		2	5					8	●
11	755.92	28.8	25.2	34.0	24.0		5.3	2.5		3	3	1	1					8	○
12	756.81	30.8	26.4	36.0	26.0		2.8	2.5		1	2	5						8	○
13	754.45	32.3	26.9	37.0	27.0		1.8	2.6			2	6						8	○
14	752.53	32.3	26.5	37.0	27.0		0.4	3.1		1	7							8	○
15	754.23	32.6	26.6	37.5	27.5		0.0	2.9		1	6	1						8	○
16	755.13	33.1	27.6	38.0	29.0		0.8	2.5			8							8	○
17	753.15	31.8	27.5	36.5	27.5		6.9	2.1		2	5	1						8	○
18	751.25	32.5	26.8	37.5	28.0		3.3	2.8			7	1						8	○
19	752.55	33.2	27.1	38.0	28.0		1.4	3.1			7							8	○
20	752.53	33.4	27.6	38.5	29.0		0.0	2.8			7	1						8	○
21	753.30	32.8	28.7	37.0	29.5		1.4	2.4	1	1	2	3	1				8	○	
22	754.33	33.8	28.2	38.5	28.5		0.8	3.3		2	3	3					8	○	
23	757.06	33.6	27.5	39.0	28.0		1.4	2.3			2	4	2				8	○	
24	755.93	32.7	26.6	38.0	29.0		2.0	2.0			3	5						8	○
25	753.83	33.1	26.2	38.0	27.5		0.0	3.6			5	3						8	○
26	752.16	29.6	26.3	37.0	27.0		3.1	2.6	1		5	1					8	○	
27	752.60	30.4	26.5	35.0	26.5	13.2	6.1	4.6		3	5						8	●	
28	752.63	30.4	26.6	35.0	26.5		6.6	5.5			7	1					8	○	
29	753.50	29.8	26.2	34.5	26.5		6.6	5.6			8						8	○	
30	754.57	29.7	25.9	34.5	26.5		5.9	5.6			8						8	○	
31	755.46	29.4	25.6	34.5	26.0		2.3	3.3		1	7						8	○	
<b>Total or Means</b>		753.60	30.1	25.9	34.8	26.0	31.0	3.7	2.9	2	2	13	73	45	88	12	11	2	248

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 1200 E. M. T.

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

## 中華民國二十一年七月份 July, 1932.

瑞嶼島 8°E Promontory Custom Station. 北緯 Lat 36°54'N, 東經 Long 123°32'E, 高度 Altitude 125 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 Numbers 總 次數 Total No. of times	
		9 A.M. Dry	溫球 Max.	最高 Max.	最低 Min.				B. S.	N	E	S	W	≥	≥	≥	≥	
1	734.50	20.9	19.1	24.5	17.5		3.1	1.6		1	3		3		1		8	●
2	733.12	20.0	19.1	22.5	17.5		3.6	2.1					7	1			8	●
3	731.62	20.2	19.3	22.5	18.0		3.4	2.8				1	7				8	●=
4	733.30	19.4	18.6	22.5	16.5		7.0	2.0			3	2	3				8	●=
5	749.54	19.7	19.6	20.5	17.0	T	8.5	2.0		2	5	1					8	●=
6	744.91	20.3	20.3	22.0	18.0	T	—	1.3	3	2	1	1	1				8	●=
7	748.21	21.4	20.8	24.5	18.5		6.0	1.5		2	1	4	1	1			8	●=
8	749.11	21.2	20.6	24.5	18.0		2.3	1.9					8				8	○=
9	749.90	20.8	20.6	24.0	17.5		9.0	1.8		1	4	1	2				8	●=
10	744.37	20.9	20.3	22.5	18.5	7.4	8.1	3.3			3		5				8	●=
11	731.12	21.0	20.3	24.5	19.0	T	2.8	2.4		1	2	5					8	○=
12	732.20	21.6	21.3	25.5	18.5		—	1.6		2	3	2	1				8	=
13	760.40	22.2	21.1	25.0	19.5		7.0	1.5		2	6						8	○=
14	734.10	22.3	21.8	25.0	19.0	10.2	7.8	1.4		2	4	1	1				8	●=
15	748.63	22.9	22.2	25.5	19.5		4.6	2.9				2	6				8	○=
16	749.79	23.3	22.0	26.0	19.5	1.3	6.8	2.0	1	1	1	1	4				8	●=
17	748.77	22.9	22.5	26.5	19.0	4.8	6.7	1.8			2	2	3	1			8	●=
18	744.51	23.1	22.1	25.5	19.5	1.8	7.3	2.4			3	1	4				8	●=
19	747.63	22.8	22.3	25.0	20.0		9.0	3.1			2		6				8	○=
20	748.45	22.1	21.7	25.5	19.5	T	7.3	2.8			2	2	3	1			8	●=
21	749.87	22.0	21.7	24.0	20.0	7.0	6.3	2.3			1	3	4				8	○=
22	752.50	21.5	21.3	23.0	19.5		—	1.9		1	1	5	1				8	=
23	762.67	22.2	21.6	25.0	16.0		5.6	2.1			1	1	6				8	○=
24	746.51	22.5	22.2	24.5	19.0		10.0	1.8		1	1	4	1	1			8	○=
25	749.43	22.5	22.1	25.5	15.0		9.0	2.3			1	4	3				8	○=
26	748.75	23.6	22.9	27.0	20.5		9.3	2.4				6	2				8	○=
27	749.73	24.5	23.6	27.0	20.5		7.1	2.6			2	4	2				8	●=
28	750.77	24.5	24.0	27.0	22.0		7.1	2.6			2	3	3				8	●=
29	752.54	25.4	24.6	28.0	22.5		5.1	3.9			7	1					8	●=
30	753.52	25.9	24.9	28.5	23.5		5.4	2.1			6	2					8	●=
31	752.49	26.1	25.0	29.5	22.5		3.7	1.8			2	6					8	●=
<b>Totals or Means</b>		750.19	22.2	21.6	24.9	19.1	33.4	6.4	2.2	4	5	16	72	52	92	4	3	248

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

氣壓儀器差 Biometric Instrument Error: Nil.

## 中華民國二十一年七月份 July, 1932.

成山頭N.E.Promontory Custom Station 北緯Lat. 37°24'N., 東經Long.121°42'E., 高度Altitude 53.9M.

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		
		乾球 Dry	濕球 Wet				北 北 北	東 東 東	東 南 南	南 南 南	西 西 西	西北 西北 西北	總 總 總 數 數 數 Total	總 總 總 數 數 數 Total			
1	753.62	20.5	19.6	23.5	18.0	3.3	0.9	1	6	—	—	1	8	● III			
2	752.67	20.6	19.4	25.0	18.0	3.8	1.9	—	—	7	1	—	8	● ○○			
3	754.00	19.9	18.9	23.5	17.5	2.5	2.1	1	—	3	4	—	8	○ ○○			
4	752.60	18.3	17.9	21.0	15.5	7.3	2.0	—	—	4	4	—	8	● III			
5	748.04	19.2	19.1	20.5	18.0	3.6	9.4	1.5	—	5	1	1	1	8	● III		
6	745.94	20.3	20.3	21.5	18.5	3.1	—	1.3	2	—	4	2	—	8	● III △		
7	747.41	20.1	19.7	22.0	18.5	2.0	1.5	2	—	—	5	1	1	8	○ III △		
8	748.29	21.3	20.4	27.0	17.5	—	2.0	1.8	—	—	1	6	1	8	○ III		
9	749.84	19.0	18.8	21.0	16.5	—	10.0	2.5	—	—	1	3	4	8	◎ III		
10	744.26	19.8	19.4	21.0	17.5	40.1	9.7	3.1	—	1	1	5	1	8	● III		
11	751.20	20.2	19.1	22.5	18.0	—	4.0	2.5	—	—	6	1	1	8	● ○○ III		
12	752.20	20.6	20.4	23.0	18.0	2.6	2.0	1.5	—	1	4	3	—	8	● III △		
13	750.40	20.7	20.7	22.0	18.0	3.0	8.7	1.0	—	2	4	2	—	8	◎ III △		
14	748.19	21.3	21.1	23.0	19.0	1.0	7.0	2.1	—	—	5	3	—	8	● III △		
15	747.99	21.8	21.1	27.5	19.0	—	5.3	1.8	1	—	1	6	—	8	● III		
16	749.76	22.4	21.1	27.0	20.0	—	7.9	1.9	—	—	2	5	1	8	● ○○ III		
17	747.69	21.6	21.2	24.0	19.5	23.9	7.3	2.0	—	—	1	7	—	8	● ○○ III		
18	744.99	21.9	21.3	24.0	19.0	13.2	7.4	1.8	—	—	1	2	5	8	● III △		
19	747.07	23.3	22.3	27.5	20.0	9.4	6.6	2.1	—	—	1	—	7	8	● ○○ III		
20	747.25	21.6	21.3	24.0	19.5	19.7	9.2	3.1	—	1	1	3	3	8	● III		
21	748.79	20.3	20.1	22.5	18.0	18.1	8.7	2.3	—	—	1	7	—	8	● III		
22	752.67	21.1	21.0	23.5	19.0	—	5.0	2.3	1	—	4	3	—	8	● III △		
23	752.47	20.9	19.9	26.0	18.5	—	4.8	2.1	—	—	1	7	—	8	○ III		
24	752.27	22.1	21.9	26.6	19.5	—	10.0	2.0	1	—	2	1	3	8	◎ III △ T		
25	748.69	21.0	21.0	22.0	20.0	15.0	—	2.4	—	—	—	—	8	8	● III △		
26	749.19	21.5	21.4	23.5	19.5	—	9.0	2.0	—	—	2	6	—	8	◎ III △		
27	750.15	22.1	22.0	23.5	21.0	0.1	7.0	2.5	—	—	7	1	—	8	● III △		
28	751.17	22.2	22.1	24.0	20.0	—	1.8	—	—	—	8	—	—	8	III △		
29	752.85	22.8	22.7	25.0	21.5	—	—	1.9	—	—	7	1	—	8	III △		
30	753.93	23.6	23.4	25.0	20.5	—	—	1.8	—	—	8	—	—	8	III △		
31	752.43	23.1	22.9	25.5	21.0	—	2.0	1.4	—	—	8	—	—	8	III △		
Totals or Means	749.92	21.1	20.7	23.8	26.8	152.8	6.2	2.0	7	3	1	28	85	114	4	3	248

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

氣壓儀器差 Barometric Instrument Error: + 0.6 mm

## 中華民國二十一年七月份 July, 1932.

威海衛 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 Cloud- iness 0-10	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Informations			
		Dry 9 A.M.	Wet Max.	高 Max.	低 Min.				B. S.	N	E	S	W	N	S	W	N	Calm	總 次數 Number of Times	
1	757.61	22.5	19.6	27.0	17.0		0.4	2.4		8									8	O
2	756.39	25.8	21.5	31.0	21.0		2.0	1.5		2	4							2	8	O
3	757.56	25.6	22.4	31.0	21.0		0.0	1.6		1	2	2						3	8	O
4	756.26	22.8	19.6	25.0	21.0		6.4	2.9		4	3							1	8	O
5	753.11	21.0	19.8	25.0	19.0	3.3	0.5	2.1		7								1	8	●
6	750.09	21.4	20.5	24.0	19.0	0.3	6.3	1.0		3	1							4	8	O ≡
7	751.59	23.6	20.8	29.0	19.0		0.3	1.6		2	2							4	8	O ≡
8	752.11	25.9	21.5	31.0	21.0		0.4	1.3		2	3							3	8	O
9	752.93	24.4	21.3	29.0	20.0		7.0	3.5	1	1	5	1						8	8	O
10	747.47	23.0	21.6	27.0	20.0	5.5	9.9	2.9		1	3	2						2	8	●
11	755.41	25.8	21.8	31.0	20.0	0.1	5.0	2.1		1	3	3						4	8	O
12	755.82	24.9	23.0	30.0	23.0	0.2	6.0	1.6		1	5	1						1	8	●
13	754.46	25.8	23.0	30.0	23.0	0.4	8.3	2.0		5	3							8	8	●
14	751.72	25.8	23.0	30.0	22.0	2.8	6.9	2.8		1	3	3						1	8	●
15	751.26	26.5	25.0	35.0	24.0	T	4.3	1.4		3	1	1						3	8	O
16	753.40	24.6	22.9	34.0	23.0		8.1	1.4		1	1	2						4	8	●
17	751.84	27.0	25.3	32.0	22.0	94.0	7.8	2.1		2	1	1	1	3				8	8	●
18	753.14	25.0	23.4	30.0	22.0	26.5	8.5	1.9		4	2							1	8	●
19	750.70	27.0	24.6	32.0	24.0	1.1	4.6	1.4		2	2							1	8	O
20	750.62	26.1	24.3	29.0	22.0	40.1	8.1	3.0		3	3	1						8	8	●
21	752.44	28.3	25.1	30.0	23.0	13.7	6.4	3.8		7	1							8	8	O
22	751.19	26.9	24.6	30.0	22.0	3.1	7.0	2.9		2	3	1	2					8	8	●
23	756.10	28.5	24.9	33.0	23.0	0.4	4.3	2.1		1	1	3	2					1	8	O
24	756.54	27.6	25.5	30.0	22.0	0.6	8.6	2.9		1	1	2	3					1	8	●
25	751.70	28.9	26.0	32.0	26.0	T	4.3	4.5		5	3							8	8	O
26	752.24	27.5	25.5	32.0	25.0	0.3	5.0	3.5		1	7							8	8	●
27	753.60	27.0	25.1	31.0	22.0	27.8	7.1	3.0		1	7							8	8	●
28	754.28	27.8	25.4	31.0	26.0		6.9	2.8		5	2							1	8	●
29	756.68	27.9	25.1	32.0	25.0	0.4	4.9	2.9		1	7							8	8	O
30	757.62	27.8	24.9	32.0	24.0	T	2.8	2.0		1	6							1	8	O
31	756.29	27.0	24.5	32.0	23.0		1.1	2.0		2	5							1	8	O
Totals or Means		753.62	25.9	23.3	30.2	22.1	220.0	5.5	2.3	1	4	31	40	74	20	5	9	35	248	

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

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

## 中華民國二十一年七月份 July, 1932.

芝罘 Chefoo Custom Station 北緯 Lat. 37°33' N., 東經 Long. 121°22' E., 高度 Altitude 30 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	風向 Wind Direction								雜項 Miscellaneous Information				
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			B.-S.	N	S	E	SE	SW	W	N	SE	SW	W	N	
1	757.73	22.1	19.5	25.0	17.0		1.6	1.4		6	1				1	8	○			
2	755.42	26.3	21.9	32.0	21.0		3.5	1.6	2	2	1	1	1		1	8	○			
3	757.20	26.8	22.5	30.5	23.5		1.1	3.4		1	2	3	2				8	○		
4	755.69	24.6	21.1	28.0	22.0		6.3	2.6		4	3				1	8	○			
5	752.67	22.9	21.4	24.0	21.5	0.1	8.6	2.1		2	4	2				8	●			
6	748.05	22.7	21.4	25.5	20.0		4.6	1.4	3	3		2				8	○	●	三	
7	751.23	24.5	22.2	29.5	20.0		0.5	1.8	1	5	1				1	8	○	○	三	
8	752.09	26.9	23.2	29.0	22.5		0.4	1.3		1	3	2			2	8	○			
9	751.78	27.9	23.8	31.5	24.0		7.0	2.8			7	1				8	●			
10	746.33	22.4	21.8	26.5	19.0	35.0	9.6	5.3		1	1	1	2	2	1	8	●			
11	755.16	26.3	22.9	31.0	20.0	5.0	4.9	2.6	1		3	2		1	1	8	○			
12	755.50	26.6	24.6	30.0	23.5		2.0	0.6	1		1	3			3	8	○			
13	754.26	27.3	25.3	31.0	24.0		7.4	1.9	1	1		4			2	8	○			
14	752.34	27.1	25.6	31.0	23.0	9.0	7.1	3.6	1	1	4	2			8	●				
15	750.40	27.5	25.4	32.0	25.0		5.6	1.8		4	1	1		1	1	8	○			
16	752.84	26.3	25.6	30.5	24.0	4.0	7.8	1.9		2	1	3			2	8	●	下		
17	751.06	27.2	25.1	32.0	22.0	89.0	8.1	2.8	1		1	1	5			8	●			
18	748.41	26.4	24.9	30.0	22.5	14.3	8.3	1.8	1		1		5			1	8	●		
19	750.00	29.3	26.5	34.0	24.5		5.8	1.4		1	3	4				8	○			
20	750.52	25.9	24.8	30.0	23.0	14.0	9.1	2.3	2	1	2	1	1		1	8	●			
21	752.59	28.9	26.6	33.0	24.0	14.2	7.4	2.9		1	1	5	2			8	●			
22	755.61	24.7	23.0	27.0	22.5	0.2	9.3	2.5	1	1	3	1		1	1	8	○			
23	755.66	27.4	25.0	32.0	22.5	21.0	4.6	1.9	1		3	2			2	8	●			
24	756.32	27.3	25.9	30.0	22.5	35.0	8.4	3.0			1	5	2			8	●			
25	751.02	30.1	27.4	34.5	27.5	0.3	5.4	4.6			6	2				8	○			
26	751.22	29.6	27.6	34.0	23.0	0.7	4.5	3.1			5	3				8	●			
27	751.84	28.9	27.1	33.5	26.0		7.3	2.8			7	1				8	○			
28	753.58	28.9	27.4	33.0	27.5	T	8.0	4.1			3	4	1			8	○			
29	755.79	29.4	27.4	33.0	27.0		5.9	2.0			3	5				8	○			
30	756.99	29.5	27.7	33.5	26.0		3.4	2.1			5	2				1	8	○		
31	755.32	29.3	27.8	34.5	26.0		1.0	1.5			5	2				1	8	○		
Total or Means	753.05	26.8	24.6	30.7	23.2	241.8	5.7	2.4	1	16	29	46	88	40	2	5	21	248		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 1200 E. M. T.

氣壓儀器差 Barometric Instrument Error: - 0.5 mm.

中華民國二十一年七月份 July, 1932.

猴磯島 Howki Custom Station 北緯 Lat 38°04'N, 東經 Long 120°39'E, 高度 Altitude 89.6M.

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 Directions								雜項 Miscellaneous Informations		
		9 A.M. Dry	9 P.M. Wet				北 北	東 東	東 南	南 南	西 西	西南 西南	西北 西北	總 總 次數 numbers Total			
1	749.87	20.6	18.6	23.5	18.0	2.9	1.3		1	2	2	1		2	8	○	
2	748.71	23.6	19.9	27.5	18.0	6.3	2.0		2	4	1	1		8	○		
3	749.47	24.0	20.6	31.0	21.0	3.5	2.6		3	5				8	○		
4	747.61	22.3	18.9	28.0	20.0	8.3	2.8		3	2	3			8	○ ≡		
5	744.71	19.9	19.0	24.0	18.5	7.8	2.5		1	5	1	1		8	○ ≡		
6	742.41	21.4	20.5	25.0	27.0	5.2	0.4		2					6	○ ≡∞		
7	743.41	23.6	21.1	30.0	18.0	3.1	1.9		1	2	4			8	○ ≡∞		
8	744.63	24.4	21.5	29.0	20.5	4.1	2.0		1	4	1	1		8	○		
9	743.95	24.7	21.1	32.0	19.5	8.3	2.1		2	1	4			8	○ ≡		
10	738.93	18.3	18.1	19.0	17.0	12.0	8.7	3.8	2	3				8	● ≡		
11	747.39	22.7	20.7	27.0	17.5	4.7	2.5		1	2	4			8	○ ≡		
12	748.05	23.3	21.9	25.5	20.5	2.5	1.0		1	3	2			8	○ ≡		
13	745.57	22.2	21.4	24.0	20.0	9.3	2.0		3	4				8	○ ≡		
14	743.49	24.3	22.8	28.5	20.0	33.0	7.6	3.0	1	3	3	1		8	● ≡ ↘		
15	743.45	25.3	23.3	27.0	23.5	6.0	2.3			1	5	2			8	○ ≡ ↘	
16	745.28	23.9	22.1	28.5	21.0	8.4	2.3		4	1	3			8	○ ≡ ↘		
17	743.57	25.3	23.1	29.0	20.0	21.0	8.5	3.4			1	7		8	● ↘ T		
18	746.87	24.3	22.4	27.0	21.0	22.0	6.5	2.4	1	3	1	3		8	●		
19	742.47	25.4	23.8	29.0	22.5	6.0	2.1		3		5			8	○ ∞ ≡		
20	742.25	24.4	22.8	27.5	21.0	7.0	9.1	2.6	1	2	5			8	● T ↘ ≡		
21	744.87	25.3	23.9	30.0	22.0	18.0	7.5	2.4	1	4	3			8	● ≡		
22	748.27	22.3	21.4	24.0	21.0	73.0	9.8	3.0	2	3	2	1		8	● ↘ T ≡		
23	747.77	25.1	23.0	28.0	20.5	36.0	3.6	2.5		1	1	4	2		8	●	
24	747.57	24.5	22.9	28.0	20.5	30.0	9.3	2.5		2	2	2	1		8	● T ≡ ↘	
25	742.23	25.9	23.4	30.0	20.0	7.9	3.4		1		4	1	1		8	● ↘ T ≡	
26	743.45	23.4	22.4	30.0	21.0	37.0	9.9	2.5		5	1	2			8	● ↘ T ≡	
27	744.25	24.7	23.6	27.5	22.0	10.0	9.6	1.9		3	1	2	1	1	8	● ↘ T ≡	
28	745.01	26.4	24.9	29.0	23.5	T	8.1	2.9		2	3	2	1		8	○ ↘ T ≡	
29	748.11	26.5	24.3	30.0	24.0	6.0	1.6		2	2	4			8	○ ≡		
30	749.33	26.2	23.8	31.0	23.0	3.1	1.6		4	3	1			8	●		
31	748.13	26.3	24.8	30.0	24.5	2.1	2.3		2		1	4		1	8	●	
<b>Total or Means</b>	745.31	23.9	22.0	27.7	20.5	299.0	6.5	2.3	7	17	68	40	85	6	10	15	248

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

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

## 中華民國二十一年七月份 July, 1932.

塘沽 Tangku Custom Station. 北緯 Lat. 39°06' N.; 東經 Long. 117°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 Cloudiness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations		
		乾球 Dry	濕球 Wet				北 N.	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	北 N.		
1	758.39	26.1	25.4	31.0	21.0	2.5	1.1			1	4	2	1			8	○
2	755.16	27.3	26.5	33.0	23.0	2.3	1.0			4	2	2				8	○
3	755.92	28.6	27.9	38.0	25.0	3.9	1.8			5	2	1				8	●
4	753.46	26.3	26.1	29.0	24.0	18.5	7.1	1.1		3	1	4				8	●
5	751.09	24.8	24.0	27.5	22.5	2.0	10.0	1.0		5	2	1				8	◎
6	758.41	26.8	26.4	32.0	21.0	20.0	3.6	1.1	2	1	2	2	1			8	●
7	750.29	29.8	28.0	36.5	24.0	1.9	1.0			1	3	1	2	1		8	○
8	751.24	28.2	27.4	31.5	25.0	2.0	1.8			2	6					8	○
9	751.04	27.1	26.1	32.0	25.0	7.4	1.1			3	2	1	2			8	●
10	751.81	26.1	25.9	33.5	21.0	6.3	6.4	1.3	1	3		2	2			8	●
11	753.89	27.2	27.0	32.0	24.0	3.5	1.5			3	2	3				8	○
12	754.14	28.0	27.1	32.0	24.0	3.0	1.1			6		2				8	●
13	751.62	24.3	24.0	32.0	21.0	21.0	8.5	1.8	2		2	4				8	●
14	750.36	25.2	24.7	28.0	23.0	18.0	8.9	1.1		3	2	1	2			8	●
15	750.03	27.4	26.3	32.0	22.0	16.1	4.4	1.3				6	2			8	○
16	751.56	28.1	27.0	31.5	26.0	5.6	1.0			3	5					8	○
17	751.66	26.9	26.1	32.0	22.0	6.3	1.5		1	1	1	1	3	1		8	●
18	747.91	26.2	24.8	32.0	22.0	0.9	4.8	1.0			1	3	3	1		8	○
19	749.29	28.0	26.3	34.0	23.0	4.9	1.0			2	4	1	1			8	○
20	748.99	27.8	26.8	31.0	25.0	8.6	1.4		1		2	3	1	1		8	◎
21	750.16	29.1	27.8	34.0	22.0	1.1	1.4			1		2				8	○
22	751.32	26.6	25.9	33.0	22.0	5.0	1.8			3	2	3				8	●
23	754.46	28.1	26.6	35.0	19.0	1.5	3.4	1.1		3	2	2	1			8	○
24	751.76	28.3	27.4	35.0	19.0	0.3	7.0	1.1			4	1	3			8	●
25	747.71	26.7	25.8	32.0	19.0	5.9	7.0	2.8			4	4				8	●
26	748.36	29.1	27.2	33.0	25.0	4.0	2.3				4	4				8	○
27	749.28	27.4	26.1	31.0	22.0	6.8	1.6				1	6		1		8	○
28	752.41	26.0	25.2	29.0	29.0	1.9	8.6	1.1			5	3				8	●
29	753.51	26.3	25.8	30.0	28.0	2.8	8.5	1.1			4	2	2			8	●
30	754.54	28.4	27.7	30.0	26.0	0.4	3.5	1.6			3	5				8	○
31	754.22	26.8	27.4	32.0	26.0	4.6	1.0		1	1	2	2	2			8	○
Totals or Means	751.75	27.3	26.3	32.4	22.9	113.6	5.3	1.3	3	8	15	78	42	84	13.5	248	

觀測時間 Time of Observation: 1, 6, 9, 13, 15, 18, 21, 24 hrs. E.M.T.

氣壓儀器誤差 Barometric Instrument Error: - 0.3 mm.

## 中華民國二十一年七月份 July, 1932.

秦皇岛 Chinwangtao Custom Station 北緯 Lat 39°55' N, 東經 Long 119°38' E, 高度 Altitude 183 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 Informations				
		Dry	Wet	Max.	Min.		總數 Sum	平均 Mean	B.	S.	N.	E.	S.	W.	N.	W.	Calm 數 Total		
1	756.01	22.0	19.8	25.0	19.0		2.6	2.5						1	7		8	○	
2	755.41	23.1	20.9	28.0	18.0		5.6	1.0						7		1	8	●	
3	755.99	23.6	21.3	29.0	20.0		5.6	2.0					3	1	4		8	○	
4	754.01	23.1	20.9	26.0	20.5		7.4	2.4						1	7		8	●	
5	751.75	22.7	20.9	26.0	21.0	0.5	8.4	1.8						1	7		8	●	
6	750.81	23.4	21.4	28.0	20.0	0.1	2.9	1.3					3	2	2	1	8	○	
7	749.89	24.8	22.0	30.0	21.0		1.6	1.5					5	1	2		8	○	
8	752.06	25.0	21.6	30.0	20.0		0.5	1.4									8	○	
9	750.74	25.3	22.8	30.0	21.0		7.8	1.3			1	1	1	1	4		8	●	
10	752.15	23.3	21.4	29.0	20.0	3.5	6.3	1.4			3	2	2			1	8	●	
11	753.19	26.0	22.6	31.0	21.0	8.9	1.8	2.5						8			8	○	
12	754.96	25.0	23.1	29.0	22.0		4.0	1.6					5	3			8	●	
13	754.33	24.1	22.9	26.0	22.0	T	9.3	1.1			2	4	1			1	8	○	
14	750.83	23.8	22.8	25.0	22.0	7.5	9.8	1.6			4	1	3				8	●	
15	748.55	26.4	23.3	31.0	22.0	16.5	4.0	2.4					2	4	2		8	●	
16	751.79	25.8	23.9	29.0	24.0		4.9	1.6					2	6			8	●	
17	750.66	25.7	23.9	29.0	22.5		3.0	1.6					2	6			8	●	
18	746.63	25.2	23.5	28.5	21.5	24.5	6.6	2.4					5	3			8	●	
19	748.00	26.0	23.8	29.0	22.0		2.4	2.3					2	5	1		8	○	
20	748.71	24.8	23.8	27.0	23.0	10.6	6.8	1.0			1	4	2	1			8	●	
21	749.79	25.7	24.2	28.0	23.0	24.3	3.6	1.6			1	5	2				8	●	
22	752.71	23.6	22.3	25.0	22.0		6.8	1.1					5				8	○	
23	753.07	24.0	22.4	27.0	20.0		3.8	2.3					8				8	●	
24	753.43	24.6	23.5	26.0	23.0	22.1	8.3	1.5					3	3	1	1	8	●	
25	749.73	23.9	23.1	26.0	22.0	113.2	9.0	1.6					4	4			8	●	
26	749.23	25.3	23.9	28.0	23.0	4.2	7.0	2.0					3	2	2	1	8	●	
27	750.21	24.7	23.2	28.0	22.0	5.1	7.4	2.8					2	6			8	●	
28	751.93	24.7	23.6	27.0	22.0	8.7	6.9	1.1					3	4		1	8	●	
29	754.81	24.3	23.7	25.5	23.0	23.4	8.4	1.3					4	3		1	8	●	
30	756.16	26.4	25.1	29.0	24.0	4.3	7.3	1.4					2	4	1	1	8	●	
31	754.76	26.3	25.1	29.0	25.0	0.1	6.8	2.3					3	4	1	1	8	●	
<b>Totals or Means</b>		752.01	24.6	22.8	29.9	21.7	277.5	5.7	1.7		8	6	36	60	121	5	1	9	248

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: -0.5 mm.

## 中華民國二十一年七月份 July, 1932.

璦琿 Aigun Custom Station 北緯 Lat. 49°50' N., 東經 Long. 127°38' E., 高度 Altitude 135.9 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 B. S.	風向 Wind Direction								雜項 Miscellaneous Information		
		Dry	Wet				N	E	NE	S	SW	W	NW	Calm	Total	Numbers	
9 A.M.		最高 Max.	最低 Min.	總數 Sum	平均 Mean		N	E	NE	S	SW	W	NW	Calm	Total		
1	740.39	18.8	18.4	22.0	15.0	8.0	0.5			2	2			4	8	●	
2	745.38	19.5	18.1	24.0	16.0	7.0	7.8	0.1	1					7	8	○	
3	744.77	20.8	20.3	24.0	16.0	1.0	7.8	0.0						8	8	●	
4	741.57	20.3	19.3	25.0	17.0	4.6	0.1			1				7	8	○	
5	740.17	21.1	20.3	26.0	17.0	4.9	0.3			1				1	6	8	○
6	739.29	20.1	20.1	23.0	17.0	T	9.5	0.5	1	2				1	4	8	●
7	740.05	21.5	20.9	26.0	19.0	9.0	8.6	0.8			2				6	8	●
8	741.15	21.5	20.9	25.0	19.0	T	7.9	0.6		1	2			2	3	8	○
9	743.15	20.4	19.5	24.0	17.0	1.6	7.6	1.0			5			2	1	8	●
10	743.15	18.6	18.0	21.0	17.0		9.4	2.1		5	3				8	8	○
11	742.17	18.5	18.5	20.0	17.0	5.0	10.0	1.0	8						8	8	●
12	742.25	20.6	19.6	26.0	18.0	2.0	6.5	0.6	1					4	3	8	●
13	741.43	24.1	22.8	31.0	16.0	9.0	2.3	0.5			1			3	4	8	○
14	741.71	26.1	24.0	31.0	19.0		0.9	0.6			1	3		1	3	8	○
15	743.11	25.5	23.6	28.0	20.0		2.3	0.8			5			1	2	8	○
16	742.13	22.0	20.6	25.0	18.0		7.9	1.5			5			2	1	8	○
17	738.95	20.1	19.8	23.0	18.0	1.0	10.0	0.6	1	3				1	3	8	●
18	737.85	21.5	21.1	25.0	18.0	19.0	9.5	1.0			8				8	8	○
19	737.85	21.9	21.5	24.0	19.0		10.0	0.6			5			3	8	○	
20	739.55	22.4	22.0	26.0	20.0		8.4	0.3			1			1	6	8	●
21	741.03	19.5	19.5	23.0	18.0	12.0	10.0	1.4			7			1	3	8	●
22	737.05	22.4	22.1	25.0	19.0	35.0	8.3	1.5			8				8	8	○
23	737.65	22.4	21.8	27.0	20.0		9.0	0.8			5			3	8	●	
24	738.03	21.4	21.4	23.0	20.0	8.0	10.0	1.0	2	4	2				8	8	●
25	737.75	22.5	22.0	27.0	20.0	23.6	6.4	0.6	3					2	3	8	●
26	739.55	22.4	21.4	26.0	20.0		3.8	0.9	4					3	1	8	○
27	739.97	19.8	19.0	23.0	17.0		9.8	1.1	6					2		8	○
28	738.67	17.3	17.1	19.0	17.0	2.0	9.9	1.4	2	6					8	8	●
29	742.67	17.3	16.9	20.0	14.0	1.0	8.9	0.5			4			1	4	8	○
30	744.67	20.0	18.0	25.0	16.0	2.0	3.8	0.1	1					7	8	●	
31	745.76	19.3	18.5	23.0	15.0		7.0	0.8			2	1		3	2	8	○
<b>Totals or Means</b>		740.92	21.0	20.8	24.5	17.7	137.0	7.4	0.8	16	18	19	63	2	7	29.92	248

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 1200 E. M. T.

氣壓儀器差 Barometric Instrument Error: - 0.25 mm.