

MONTHLY METEOROLOGICAL BULLETIN

氣 象 月 刊

APRIL, 1930

民 國 十 九 年 四 月

VOL. III. NO. 4

第三卷第四期

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 鉅 天 山 北 風 閣

弁言

本年度月報大致一仍去年舊貫，其中稍有增益改刪之處。如關於南京部份，每小時直行風速及最多風向皆係新添者。每月天氣概要後插入風暴路徑圖，此等風暴路徑，係依據本所每日所製天氣圖上風暴中心之位置而定。外埠氣象報告，自去年三月起刪去洛陽，七月起增入北平，本年度又加武昌，吳江，蘇州，常熟，東臺等處。

新疆測候所爲西北科學考查團所創設，自民國十七迄十八年新疆計有測候所迪化，庫車，婼羌，奇克勝木等四處，甯夏居延海一處。其紀錄將來由中國學術團體協會發表。自民國十九年度起，已由中央研究院商同新疆政府接收在新之各測候所，其紀錄將在本刊發表。惟新疆路途遙遠，郵政滯滯，恐難按月發表也。

海關測候所之紀錄，去年僅印上午九時下午三時兩次，且均用英美制單位。自本年度起，各海關之紀錄，單位均改爲大陸制。且各項材料，均經利用，或製爲表，或計平均。惟氣壓一項，僅登上午九時一次，因各項校正，極費時間，不能一一照錄也。

FOREWORD.

The Monthly Bulletin is now in its second year in its present form. A few minor alterations and additions have been made beginning from first number of this volume. Of the Nanking data, hourly readings of vertical wind velocity are printed alongside those of the horizontal velocity, and a chart of monthly storm tracks inserted after monthly weather synopsis. Starting from January 18, our Institute is launching pilot balloons on every week day, weather permitting. We hope to publish these data in a separate pamphlet in the near future.

Of the cooperative stations, the record of Loyang has been discontinued since March 1929, and that of Peiping (formerly Peking Central Observatory) inserted in its place since July 1929. Starting from January 1930, the reports of Wuchang (Hupei Province), Wu-kiang, Soochow, Changshu and Tungtai (all in Kiangsu province) have also been added. Two stations in Sinkiang province, Kuchar and Ti-Wha (Urumchi) established at the initiative and expense of Scientific Mission of North West China (Dr Sven Hedin being leader of the expedition), have recently been taken over by the Chinese government. Their observations have also been embodied in this issue. With regard to the Customs Stations, formerly only 9 a.m. and 3 p.m. data were published and that in English units. In the present volume all the data have been utilized and transformed into C. G. S. units, with the exception of pressure, of which only 9 a.m. readings appeared here, owing to the fact that it will involve too much time to correct and convert all the pressure readings.

EXPLANATORY REMARKS

Beginning from the year 1929, this publication has been changed from a Quarterly into a Monthly. Hourly observations during the night, from 10 o'clock p.m. to the daybreak the next morning, have been suspended this year, owing to the fact that we can obtain the desired data from the recording instruments which were installed by the end of the year 1928. No records are made of visibility, cloudiness, direction, velocity and kinds of clouds during the night.

Our observatory is located at the summit of Pei-Chi-Ko Hill, Latitude $32^{\circ} 3' 11''$ North, Longitude $118^{\circ} 46' 55''$ East of Greenwich, cistern of standard barometer above sea level 679 meters.

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 Nb is measured to be 10, if the height of Nb 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 Anemocinemographe (Richard), which gives the mean velocity of every 25 meters travelled. Hence the extreme velocity for each day is higher than the maximum velocity.

The abbreviations for kinds of cloud, state of weather and the scale of visibility are all according to the international system.

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 on page 15 of this Bulletin.

凡例

本所在南京欽天山(俗稱北極閣)山頂。其位置為北緯 $32^{\circ} 3' 11''$ ，東經 $(英京格林威基東) 118^{\circ} 40' 55''$ 。氣壓表水銀面高出海平面 67.9 公尺。

各類鳥類圖目錄上

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。

浮斯水銀氣壓計。雪速用梳式雲速器測之，用角皮計算。

小該日二風速，乃該最中極高風速應種，平均每風速，一日三最高每風速，一均對內絕間之秒，乃最短期內之秒，該日風速，每風速十速，風均二風速，每之風最時日比

各種符號，悉依國際規定，下列乃習用於日常記錄。

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

除南京之測候結果而外，本所并搜集國內其他測候所之統計，刊為是編。外埠測候所，分為兩類：（1）學校測候所，（2）海關測候所。每類內測候所之先後次序，依其所在地點之緯度，由南而北，測候所之名單見本刊第 15 百。

十九年四月份南京天氣概況

本月南京天氣，雨澤豐沛而溫度較低，全月總共雨量為一八七·三公厘，幾達常年平均之二倍。過去十五年紀錄中，四月份雨量總數，除一九一五年超出本年外，其餘均較本年為少。又本月雷雨流行，有雷雨者共七日。全月平均溫度為攝氏一四·三度，較之常年平均低〇·二度。

本月亞洲氣壓之分布大概，大致與上月相似，不過日本方面高氣壓之勢增強，西伯利亞高氣壓之勢漸衰，而低氣壓漸流行。又本月長江流域低氣壓益形活動，低氣壓之經過長江流域者，前後凡六次，在三一一四、五一一八、九一一十一、二十二、二十三一一二十四、二十七一一二十八。

第一次低氣壓於三日發現於長沙附近，高氣壓在西伯利亞，長江流域及東海沿岸降雨，低氣壓向東行，四日至東海沿岸，長江流域天氣轉晴，僅長江下游及東海沿岸有偶見之雨。

第二次低氣壓於五日發現於長沙附近，高氣壓在西伯利亞，長江上游及東海沿岸降雨。六日高氣壓東行至西伯利亞東岸，餘波達於中國沿海，低氣壓受其影響，稍覺後退，中國南部降雨，長江流域有偶見之雨。七日高氣壓南下至朝鮮，餘波達於東海沿岸，低氣壓受擠而益形西退，中國南部及東海沿岸降雨停止，長江流域有偶見之雨。八日高氣壓東移至日本之東，低氣壓東行至長江口，長江流域降雨頗烈，岳州九江降雨量均達六十公厘以上。

第三次低氣壓於九日發現於長江上游，向東移動，長江流域及東海沿岸均降雨，本京有雷雨。十日低氣壓行至長江口，長江上游降雨漸止，長江下游及東海沿岸繼續降雨，本京繼續雷雨。十一日高氣壓南下，低氣壓被擠至東海沿岸，另一低氣壓在中國西南發展，長江流域降雨頗烈，吳淞有暴雨，一日中共得降水量一二三·二公厘，本京有雷雨及大風。十二日高氣壓南下，長江下游在楔形高氣壓控制之下，長江流域及東海沿岸均降雨，自後是日連日降雨，至十六日始止。

第四次低氣壓於廿一日發現於中國西南，黃海中有高氣壓阻其前，低氣壓向東北東運行。廿二日至長江上游，長江流域及東海沿岸降雨頗甚，本京有雷雨。

第五次低氣壓於廿三日已發現於中國西南，向東北東移動。廿四日中心至鄱陽湖附近，長江流域降雨頗烈，本京有雷雨。廿五日低氣壓遠走，高氣壓南下，長江流域雨勢漸減，東海沿岸降雨頗甚。廿六日長江流域大致轉晴，東海沿岸繼續降雨。

第六次低氣壓於廿七日發現於江西，高氣壓在日本，長江流域降雨，本京下午有雨。低氣壓向北移，廿八日至鄱陽湖之東，長江流域及東海沿岸降雨頗烈，自後諸處連日降雨，與本月相終始。

本月全國雨量，以長江流域及東海沿岸為最豐，較多之處，遠車平均二倍以上，少者亦較車平均為多。南部雨量分布殊不平均，大部均較車平均為少，然亦有在車平均以上者。北部雨量大致均較車平均為多，然亦有低出於車平均者。

**A Résumé of Weather Conditions in Nanking during the Month of
April, 1930.**

The weather of April, 1930, in the city of Nanking was considerably wetter and little colder than usual. The rainy days aggregated two thirds of the days of the month, and 187.3 mm of rainfall was registered. The precipitation of the present month, according to the records of last 25 years, was the second rainiest for the month of April. Moreover, during the month, the thunderstorms occurred in our city frequently, aggregating 6 days with thunderstorms. The mean monthly temperature was 14.8°C, or 0.2°C below the normal.

The general pressure distribution of Eastern Asia during the month resembles that of the preceding month, save that the Japanese High has intensified, the Siberian degenerated, and the cyclones passed through the Yangtze valley, more often occurred on the date, 3-4, 5-8, 9-11, 21-22, 23-24, 27-28.

The first cyclone appeared over the vicinity of the city of Changsha on the third while an anticyclone situated over siberia, rainy weather spread over the Yangtze valley and the coast of Eastern sea. The cyclone moved eastward to the coast of Eastern sea on the 4th, the precipitation stopped gradually over the Upper Yangtze and the coast of Eastern sea.

The second cyclone appeared over the same place as the preceding one on the 5th, the rainy weather occurred in the Upper Yangtze valley and the coast of Eastern sea. By the following day, an anticyclone moved eastward to the Amur region, its influences extended to the Chinese coast, and compelled the cyclone retreating westward, rainy weather spread over southern China, and local rain over the Yangtze valley on the 7th, the anticyclone shifted to the Korean Peninsula, the cyclone retreated more to the west, the rain of southern China and coast of Eastern sea stopped temporarily, but the local rain continued over the Yangtze valley. On the 8th, the anticyclone moved to the mouth of the Yangtze river, heavy rain occurred in the Yangtze valley, among the larger falls may be mentioned 69.3mm at Yochow and 62.7mm at Kiukiang within 24 hours.

The third cyclone appeared over the Upper Yangtze valley on the 9th, rainy weather spread over the Yangtze valley and the coast of Eastern sea, a thunderstorm occurred in our city. The cyclone moved toward east to the mouth of the Yangtze river on the 10th, the rainy weather stopped gradually in the Upper Yangtze, but continued in the lower Yangtze valley and the coast of Eastern sea, and another thunderstorm occurred in our city. On the 11th, the anticyclone advanced southward, and compelled the cyclone to retreat to the coast of Eastern sea, another cyclone developed over the southwestern China, heavy rain occurred in the Yangtze valley, 123.2mm of rainfall was registered at Woo-sung on that day and a thunderstorm with gale registered at our city. On the 12th, the anticyclone continued southward, a wedge shaped anticyclone controlled the lower Yangtze valley, and compelled the cyclone to retreat westward to Indo-china, thereafter, continuous rain prevailed in the Yangtze valley and the coast of Eastern sea until 16th.

The fourth cyclone appeared over the southwestern China on the 21st, prevented from going eastward by an anticyclone which centered over Yellow sea, the cyclone moved east-northeastward to the Upper Yangtze valley on the 22nd, heavy rain occurred in the Yangtze valley and the coast of Eastern sea, rain with thunder registered at our city.

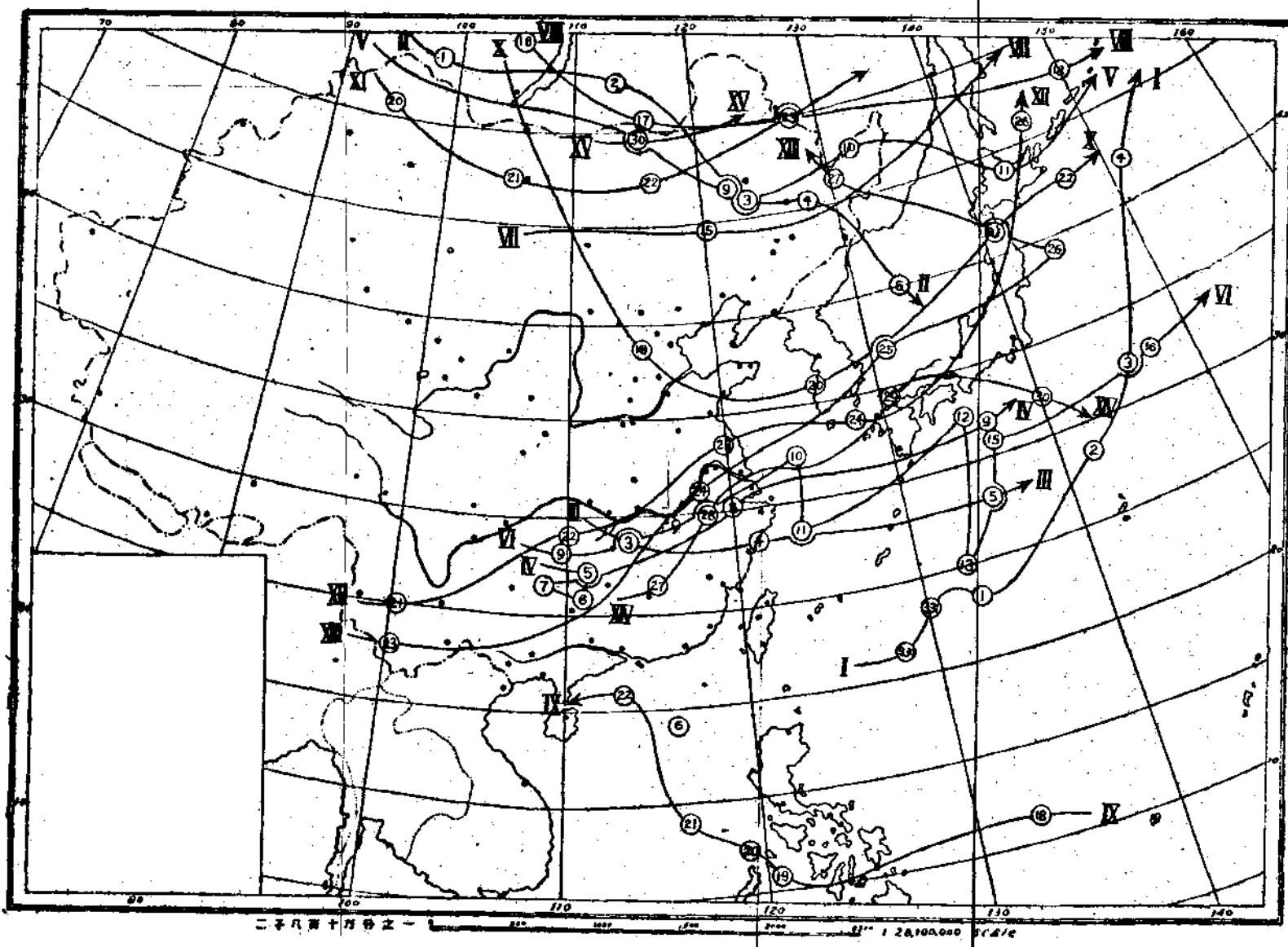
The fifth cyclone appeared over the southwestern China on the 23rd, moved eastnortheastward to the vicinity of Wuhu on the 24th. By the 24th, heavy rain occurred in the Yangtze valley, a thunderstorm was registered at our city. The cyclone passed off to the east of Japan on the 25th, and the anticyclone pushed down southward, the precipitation of the Yangtze valley stopped gradually, but the heavy rain extended to the coast of Eastern sea.

The sixth cyclone appeared over the province of Kiangsi on the 27th, while an anticyclone spread over Japan, rain occurred in the Yangtze valley and our city. The cyclone moved northward to the east of Poyoung lake on the 28th, heavy rain spread over the Yangtze valley and the coast of Eastern sea, continuous rain over those regions until the end of the month.

The sections, where the precipitation was most abundant were the Yangtze valley and the coast of Eastern sea, in some places of which the precipitation exceeds twice that of normal. The precipitation distribution of southern China was not even, deficient in most districts, and abundant in some others. On the other hand, the precipitation was above the normal in most districts of northern China, but some a small part of which had less rain than the normal.

民國十九年四月東亞低氣壓路徑圖

TRACKS OF CENTERS OF CYCLONES, APRIL, 1930.



PUBLICATIONS RECEIVED

During the month of April, 1930.

- Antananarive—*Observatoire de Tananarive*—Bulletin Mensuel Nos. 7-12, 1929
Barcelona—*Servicio Meteorologico de Cataluna*—“Sondeos de la Atmósfera libre en Barcelona con Globos Pilotos, Durante el Año 1928” par G. Campo.
Berlin—*Flugwetterdienstes*—Fuenfte Folge Nos. 15, 16 & Aerologische Berichte No. 47
Budapest—*M. Kir. Országos Meteorológiai és Földmagnesztikai Intézet*—Wetterungsbericht von Ungarn, October, November, & December 1929
Canton—*Sun Yatsen University*—Agricultural Information No. 180
Chemulpo—*Meteorological Observatory*—Weather Report No. 194
Chinkiang—明報一冊
Copenhagen—*Dansk Meteorologisk Institut*—Maanedsoversigt over Vejrforholdene, January, 1930.
Daker—*Service Météorologique*—Report, December, 1929
De Bilt—*Comete Météorologique International*—Listes des Observations Météorologiques de Navires sur Mer du Septembre, 1929.
Granada—*Observatorio de Cartuja*—Boletín Mensuel, July-August-September, 1928.
Hongkong—*Royal Observatory*—Monthly Meteorological Bulletin, December, 1929
Kingston—*Jamaica Weather Service*—Weather Report for December, 1929.
Lisboa—*Sociedade de Geografia*—Boletim, Nos. 7-8, 9-10, 1929
London—*Meteorological Office*—Summary for the year, 1929 & Monthly Report for January, 1930 & Daily Weather Report for February, 1930.
Lwow—*Instytut Geofizyki*—Note Concernant l'annee polaire internationale 1932-33.
Mondovo—*Societa Meteorologica Italiana*—Bollettino Bimestrale Nos. 1-2, 1930.
Nanking—*Legislative Yuan*—The Statistical Monthly Vol. 1, No. 9
Nanking—*National Agricultural Society*—Farmers' Weekly, Nos. 24, 25, 26, 27.
Nanking—建國月刊二卷五期
Nanking—教育部公報十一,十二,十三,十四期
Nanking—首都計劃一本
Nanking—全國測量會議報告
Nanking—中國國民黨第一第二次全國代表大會及議案三冊,第三次三冊
Osaka—*Meteorological Observatory*—Monthly Report for November, 1929 & Seismological Bulletin from April to June, 1929
Parma—*Ufficio Idrografico del po*—Livellazioni de Precisione.
Peiping—*Geological Society of China*—Bulletin, Vol. 8, No. 3.
Peiping—*Geological Survey of China*—General Statement on the Mining Industry by T. F. Hou.
Peiping—*Institute of History & Philology*—宋元以來俗字譜
Poona—*Meteorological Department*—Monthly Weather Report for February, 1930
Quito—*Observatorio Astronomico y Meteorológico*—Boletin, Enero 1930.
Reykjavik—*Veðurstofan*—Manadaryfirlit Samid á Vedurstofunni, October & November, 1929.
Rio de Janeiro—*Meteorologia*—Boletins diarios do mez de Fevereiro, 1930.
Rome—*R. Societa Geographica de Italiana*—Bolettino, No. 2, 1930.
Shanghai—*China Institute of National Construction*—Construction of China, Vol. 1, No. 4
Shanghai—*Science Society of China*—Science, Vol. 14, No. 7.
Shanghai—科學月刊二卷三期
Soochow—太湖流域水利季刊三卷一期
Tacubaya—*Estudios Geograficos y Climatologicos*—Cartes del Tiempo, Feb. 1930
Taihoku—*Meteorological Observatory*—Meteorological Observations for March, 1930.
Tashkent—*Institute de Meteorologie de l'Asie Moyenne*—“Accumulator of the Solar Energy” by Trofimow.
Tientsin—華北水利月刊二卷十二期
Toronto—*Meteorological Office*—Results of Meteorological & Magnetic Observations for 1928 & Weather maps for March, 1930
Tsuan—山東建設公報廿四期
Taingtao—*Observatoire*—Revue mensuelle, Janvier, 1930 & Bulletin des Variations des éléments du Magnétisme terrestre d'après les courbes Photographiques. Janvier, 1930
Uppsala—*Observatoire Météorologique de l'université*—Bulletin mensuel, Vol. 60, Année 1928.
Warszawa—*Acta Societatis Botanicorum Poloniae*—“Etudes Climatologiques” par D. Szymkiewicz.
Washington—*Weather Bureau*—Weather Maps for February, 1930 & Monthly Weather, December, 1929 & Weekly Weather & Crop Bulletin Nos. 7, 8, 9, 10, 11, 12.
Wellington—*Dominion Meteorological office*—Meteorological Observations for December, 1929 & Meteorological Observations for 1928.
Worcester—*American Meteorological Society*—Bulletin Nos. 1, 2, 1930

中華民國十九年四月逐日各小時氣壓(700mm+)

Barometric Pressure at every Hour of the Day, in the Month of April, 1930. (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	中午 Noon	
1	60.28	60.50	60.54	60.82	61.28	62.34	62.93	63.77	64.81	65.10	65.38	65.33	1
2	65.21	65.15	64.76	64.22	63.88	63.58	63.34	62.78	63.18	62.38	61.62	60.94	2
3	57.62	58.83	58.45	58.15	58.34	58.33	58.26	58.53	58.83	57.25	57.11	57.08	3
4	57.94	57.64	57.58	57.49	57.78	58.22	58.67	59.34	59.69	59.80	59.55	59.10	4
5	57.93	57.24	57.15	56.51	56.33	56.59	56.84	56.90	57.05	56.63	56.25	55.46	5
6	53.14	53.94	52.83	52.03	52.39	52.85	53.35	53.72	53.82	53.93	54.07	53.92	6
7	54.63	54.54	54.53	54.44	54.60	54.84	53.33	53.84	53.27	53.43	55.15	54.85	7
8	49.91	49.51	49.56	49.75	50.02	50.79	51.60	52.18	53.12	53.67	53.57	53.55	8
9	52.60	51.93	51.82	50.87	50.54	50.74	50.38	50.17	49.73	49.03	49.78	47.49	9
10	48.23	48.10	45.98	46.06	46.08	46.50	46.96	47.20	47.61	47.91	47.86	47.65	10
11	50.83	50.09	49.81	50.42	50.40	51.77	52.65	52.69	53.35	53.22	54.22	55.01	11
12	57.90	58.20	58.54	58.53	58.84	59.78	60.34	60.09	60.39	61.17	60.93	60.37	12
13	59.20	57.88	57.81	57.93	57.57	57.77	58.23	58.27	58.86	58.77	58.15	58.45	13
14	56.03	56.15	55.96	55.87	55.80	56.23	56.82	56.90	57.38	57.04	56.85	57.12	14
15	58.80	58.89	58.63	58.75	58.88	59.24	59.50	59.78	60.15	60.61	60.31	59.92	15
16	59.37	59.40	58.77	58.67	59.04	59.42	59.74	59.84	59.88	59.30	58.67	58.67	16
17	55.31	54.34	54.37	54.11	54.20	54.38	54.59	54.72	55.12	55.07	54.86	54.60	17
18	53.23	52.36	52.73	52.55	52.59	52.86	53.16	53.46	53.58	53.63	53.61	53.24	18
19	51.22	51.38	51.47	50.70	51.15	51.24	50.52	51.31	51.32	50.97	51.09	50.65	19
20	50.51	50.41	50.83	50.57	51.22	51.99	53.36	53.63	53.79	54.65	54.98	54.78	20
21	57.80	57.67	57.68	57.34	57.35	57.81	57.51	57.48	57.45	57.18	56.91	55.99	21
22	52.36	51.72	51.29	50.90	50.57	50.60	50.59	50.41	50.18	50.08	49.61	48.84	22
23	45.80	45.43	45.38	45.38	45.56	45.86	46.33	46.90	46.93	47.31	46.98	46.03	23
24	41.76	40.65	40.17	40.45	39.82	40.22	40.98	41.24	41.32	41.26	41.17	41.42	24
25	50.31	50.33	50.93	51.27	51.72	52.93	53.33	53.88	54.87	54.76	54.72	54.89	25
26	57.58	57.28	57.37	57.14	57.10	57.16	57.84	58.81	58.62	58.43	58.27	58.08	26
27	53.80	54.80	54.56	54.20	54.23	54.68	54.76	54.83	54.41	53.63	53.74	52.33	27
28	50.94	50.71	50.62	50.71	50.92	51.64	51.94	52.22	52.48	52.80	52.91	52.71	28
29	54.91	53.00	54.99	55.08	55.31	55.88	56.21	56.47	56.83	56.59	56.86	57.30	29
30	57.80	57.92	57.79	57.78	57.79	58.16	58.28	58.37	58.56	58.23	58.28	57.91	30

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	65.18	65.07	64.50	64.81	64.77	64.73	64.73	65.18	65.88	65.92	65.36	65.28	1
2	59.90	60.15	58.64	57.92	57.89	57.84	58.29	58.29	59.00	58.83	57.88	57.91	2
3	56.54	55.93	56.18	56.36	56.60	56.75	57.07	57.23	57.73	57.77	57.83	57.89	3
4	58.86	58.46	58.15	57.75	57.92	58.02	58.50	58.58	58.84	58.80	58.48	58.45	4
5	54.84	53.93	53.39	53.14	53.15	53.22	53.34	53.13	53.30	53.04	53.13	53.32	5
6	53.52	53.01	52.63	52.78	52.60	52.78	53.18	53.83	54.48	54.86	54.75	54.54	6
7	54.41	53.73	52.97	52.46	52.05	52.15	51.42	51.88	51.43	51.29	50.95	50.48	7
8	53.80	53.80	53.45	53.22	52.97	53.45	53.20	53.59	53.58	53.58	53.68	53.15	8
9	48.74	48.30	43.31	41.86	44.51	44.70	45.25	45.63	46.00	46.19	46.15	46.34	9
10	47.51	47.31	46.95	47.00	47.24	47.92	48.51	49.41	50.00	50.62	50.41	50.51	10
11	55.24	55.38	55.06	54.66	55.19	55.55	56.24	57.34	57.84	58.15	58.08	58.11	11
12	60.23	59.75	59.24	58.85	58.58	58.90	59.24	59.57	59.63	59.88	59.55	59.64	12
13	57.94	57.10	56.87	56.38	56.80	56.90	56.63	56.93	57.40	56.79	56.70	56.66	13
14	56.97	57.05	56.43	56.55	56.64	57.02	57.29	57.73	58.43	58.93	59.09	59.02	14
15	59.92	59.29	59.00	58.72	58.59	58.69	59.00	59.54	59.84	59.94	59.98	59.86	15
16	57.83	57.18	56.73	56.31	56.00	55.84	55.76	55.72	56.02	55.88	55.83	55.66	16
17	53.91	53.33	52.61	52.56	52.86	52.97	53.23	53.54	53.80	53.71	53.46	53.45	17
18	52.60	51.71	51.25	50.93	50.95	51.10	51.05	51.50	51.88	51.89	51.35	51.33	18
19	49.93	49.64	48.54	48.23	48.33	48.36	48.56	49.03	49.45	49.21	50.00	50.33	19
20	54.95	54.58	54.67	54.73	55.08	55.43	55.83	56.82	57.46	57.86	58.07	57.86	20
21	55.15	54.34	53.23	52.56	52.38	52.53	52.48	53.19	53.56	53.47	53.05	52.62	21
22	48.31	47.81	46.84	46.47	46.14	45.93	45.41	45.70	46.47	46.73	46.10	45.94	22
23	45.87	45.13	44.86	44.31	44.11	44.33	43.97	44.09	44.15	44.18	43.61	43.57	23
24	42.12	42.04	43.37	44.21	44.93	45.90	47.85	48.37	49.09	49.96	50.01	50.40	24
25	55.14	55.19	55.00	55.64	55.88	55.81	56.32						

中華民國十九年四月逐日各小時溫度(°C)

Air Temperature at every Hour of the Day, in the Month of April, 1930. (°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	11.0	10.9	10.3	10.1	10.1	8.7	8.3	8.6	9.5	10.6	12.2	12.4	1
2	4.8	4.5	4.1	3.9	4.0	3.8	3.0	7.0	8.8	10.4	12.0	12.2	2
3	8.8	8.5	8.6	8.6	8.7	8.6	8.7	9.1	9.3	9.5	9.9	10.3	3
4	9.9	9.8	9.7	9.7	9.7	9.6	9.9	11.2	12.2	13.3	13.1	13.9	4
5	9.5	9.2	8.5	8.4	8.0	7.9	8.8	9.8	11.0	13.4	14.6	16.1	5
6	10.7	10.7	10.8	10.9	9.5	9.5	10.2	13.8	15.5	17.8	17.8	16.4	6
7	16.3	16.0	15.7	15.0	14.8	14.7	14.2	13.3	12.8	13.0	14.5	14.7	7
8	12.8	12.2	11.9	11.4	10.5	10.3	10.3	10.2	10.2	10.4	11.0	11.3	8
9	11.6	11.4	11.2	11.1	11.1	11.0	11.0	11.9	13.3	13.8	13.6	13.6	9
10	16.9	16.2	15.9	15.8	15.8	15.4	15.4	15.6	15.0	15.3	15.4	15.6	10
11	13.0	12.5	12.2	11.7	11.2	11.0	11.2	11.2	11.2	10.6	10.8	10.6	11
12	8.0	7.8	7.7	7.5	7.1	7.0	6.8	6.8	6.2	6.0	7.5	8.0	12
13	8.2	8.2	7.8	7.6	7.4	7.4	7.5	8.2	9.0	9.3	8.8	8.2	13
14	10.3	10.3	10.1	10.2	10.4	10.3	10.2	10.2	10.6	11.0	11.4	11.2	14
15	10.6	10.5	10.4	10.4	10.8	10.2	9.9	9.3	9.5	10.0	11.6	11.0	15
16	9.9	9.7	9.4	9.1	8.7	8.7	9.6	12.2	14.9	16.9	18.6	19.4	16
17	13.7	13.4	13.2	13.1	13.0	13.1	14.4	16.8	19.0	20.1	21.3	22.6	17
18	16.4	16.1	16.0	16.0	16.0	16.4	17.0	19.9	21.6	23.1	23.1	24.3	18
19	21.0	20.6	20.2	19.3	19.3	18.4	18.5	19.4	20.0	22.4	22.4	22.6	19
20	19.4	19.0	18.7	18.8	18.8	19.3	19.4	20.8	22.3	23.4	23.8	24.8	20
21	13.5	13.3	13.8	12.5	12.9	12.9	13.0	14.3	16.0	17.5	18.8	20.3	21
22	15.0	16.1	15.8	16.2	16.3	16.2	17.2	19.1	20.4	20.3	21.4	22.3	22
23	18.7	18.7	18.8	18.8	18.5	18.4	19.4	20.2	21.4	22.4	23.6	25.0	23
24	20.9	20.6	20.7	20.3	20.1	20.0	20.1	19.8	20.1	20.4	21.4	17.6	24
25	12.2	11.8	11.8	11.4	11.0	10.8	10.3	11.0	11.8	13.7	14.5	15.6	25
26	10.5	10.5	10.3	10.3	10.3	10.3	12.4	14.7	15.4	16.6	17.6	18.4	26
27	12.0	11.7	11.4	11.4	11.3	11.2	11.6	12.2	13.0	13.6	13.6	13.6	27
28	14.3	14.1	14.0	14.0	14.0	14.0	14.4	14.8	14.8	15.5	15.8	16.0	28
29	12.7	12.5	12.2	12.0	11.5	11.5	11.2	11.5	11.8	12.9	13.1	12.8	29
30	13.4	13.1	13.2	13.3	13.3	13.3	13.8	14.6	15.4	16.8	18.0	18.9	30
日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
1	12.6	13.6	13.4	13.2	12.5	10.9	9.2	8.6	7.8	6.9	6.1	5.3	1
2	12.6	12.6	11.9	12.0	11.5	11.2	10.9	10.8	10.3	10.0	9.7	9.1	2
3	10.3	11.3	11.4	10.9	10.6	10.3	10.0	10.0	10.0	10.0	10.0	10.0	3
4	13.8	14.1	14.1	15.4	15.1	13.7	12.2	11.1	10.7	10.2	9.9	9.9	4
5	17.1	17.1	16.6	15.7	15.0	14.1	13.6	13.4	12.8	12.4	12.1	11.3	5
6	18.0	19.1	19.7	19.0	19.0	18.6	17.9	17.8	17.4	17.1	16.4	16.4	6
7	14.0	13.7	15.3	15.3	15.3	14.7	14.2	13.7	13.4	13.1	13.0	13.0	7
8	11.8	12.4	13.1	13.3	12.9	12.6	12.3	12.2	12.1	12.2	12.2	11.9	8
9	17.1	18.6	18.1	18.0	17.9	17.8	18.2	18.0	17.9	17.8	17.5	17.3	9
10	16.2	16.1	16.3	15.6	15.2	14.8	14.8	14.6	14.7	14.8	14.0	13.3	10
11	9.4	9.2	8.6	8.2	8.8	8.8	8.6	8.3	8.2	8.1	8.1	8.1	11
12	9.4	9.8	10.8	10.8	10.6	10.4	9.0	8.4	8.1	8.2	8.1	7.9	12
13	7.6	7.3	6.6	6.8	7.5	7.7	8.2	8.4	8.5	9.0	9.2	9.4	13
14	11.2	11.4	11.3	11.1	11.0	10.8	10.7	10.6	10.5	10.6	10.6	10.6	14
15	12.3	12.7	13.3	12.6	12.7	12.5	13.0	11.5	11.2	10.8	10.6	10.3	15
16	20.0	20.7	21.2	21.4	20.4	18.8	17.2	16.6	15.2	14.6	14.2	14.0	16
17	22.5	23.8	24.3	24.3	23.3	23.3	20.6	19.1	19.2	18.4	16.7	16.2	17
18	25.4	26.1	26.0	26.3	25.6	24.8	23.6	23.0	22.6	22.2	21.8	21.3	18
19	23.1	24.0	25.2	26.9	24.9	23.5	22.7	21.9	20.6	20.0	19.8	19.5	19
20	24.8	25.6	24.8	24.4	22.0	18.6	16.6	16.2	15.8	15.4	14.9	14.5	20
21	21.2	21.9	22.1	21.4	20.6	19.2	18.4	18.0	17.5	16.8	16.4	16.3	21
22	21.8	21.2	20.8	21.0	20.2	19.9	19.5	19.4	19.2	18.8	18.7	18.7	22
23	20.6	20.8	20.6	20.6	20.0	24.4	22.9	23.0	22.8	22.4	21.6	21.6	23
24	16.0	14.6	14.0	13.4	13.4	13.3	13.1	13.0	12.9	12.8	12.6	12.3	24
25	15.9	15.5	15.2	15.0	14.8	14.1	12.9	12.2	12.2	11.5	11.0	10.9	25
26	18.4	18.6	19.3	19.0	17.7	16.3	15.3	14.4	14.2	13.4	13.2	12.4	26
27	15.8	16.2	15.7	15.8	14.5	13.8	13.7	13.9	14.0	14.2	14.2	14.2	27
28	15.9	15.6	15.1	15.3	15.0	14.8	14.4	14.0	13.8	13.2	13.0	12.6	28
29	13.3	13.1	13.2	13.4	13.3	13.6	13.4	13.3	13.3	13.4	12.4	12.3	29
30	19.5	20.0	19.8	19.5	19.5	18.6	17.6	17.0	16.6	16.3	16.0	15.8	30

中華民國十九年四月逐日各小時絕對溫度(mm)

Absolute Humidity at every Hour of the Day, in the Month of April, 1930. (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	中午 Noon	
1	8.04	8.24	8.66	8.41	8.54	7.75	7.54	6.93	6.73	6.27	6.44	6.45	1
2	4.91	4.89	5.04	5.06	4.90	4.92	5.19	5.32	5.39	5.30	5.67	5.25	2
3	7.06	7.03	7.08	7.45	7.62	7.94	8.00	8.10	8.21	8.19	8.55	8.79	3
4	8.55	8.49	8.69	8.82	8.82	8.63	8.68	8.82	9.03	9.08	8.81	9.07	4
5	8.19	8.03	8.01	7.83	7.74	7.81	7.90	8.36	8.43	8.61	8.36	8.45	5
6	6.90	7.26	7.68	7.00	7.82	8.07	8.21	8.87	9.35	10.05	10.33	11.01	6
7	12.31	12.38	12.13	12.04	12.04	12.12	11.73	11.21	10.70	10.41	10.60	10.03	7
8	10.56	10.28	10.08	9.89	9.17	9.05	9.26	9.13	8.99	9.11	9.22	9.28	8
9	9.88	9.89	9.90	9.69	9.69	9.63	9.77	10.23	10.75	10.98	11.27	11.43	9
10	14.12	13.02	12.61	12.69	11.74	11.93	12.04	12.03	12.04	12.44	12.36	12.69	10
11	10.55	10.35	10.14	9.93	9.62	9.49	9.35	9.35	9.62	8.71	8.05	7.44	11
12	5.88	5.57	5.52	5.75	5.89	5.83	5.76	5.76	6.48	6.39	6.30	5.80	12
13	6.80	6.19	6.22	6.46	6.37	6.26	6.42	6.65	6.59	7.34	6.49	6.65	13
14	8.92	9.05	9.20	9.13	9.11	9.26	9.26	9.26	9.24	9.49	9.47	9.62	14
15	9.51	9.32	9.29	9.25	9.32	9.26	9.08	8.72	8.70	8.35	8.79	9.11	15
16	8.81	8.69	8.52	8.35	8.38	8.38	8.90	9.72	10.90	11.09	11.56	11.62	16
17	10.18	10.26	10.41	10.34	10.27	10.34	10.67	11.32	11.90	11.60	12.34	12.80	17
18	11.01	10.92	10.84	10.99	11.14	11.16	11.48	12.20	12.92	12.71	12.56	14.03	18
19	16.33	16.66	16.44	16.07	16.07	15.00	15.45	15.98	16.23	16.89	16.50	16.62	19
20	14.72	14.70	14.40	14.32	13.82	12.30	12.23	13.83	13.75	13.99	13.05	13.38	20
21	8.68	8.55	7.26	7.32	8.05	8.94	8.88	8.77	8.57	7.39	8.51	9.62	21
22	11.98	11.88	11.90	12.06	12.16	12.54	13.06	13.76	14.48	15.25	15.83	15.67	22
23	16.01	16.01	13.93	16.11	15.64	15.54	15.80	16.44	16.56	16.13	16.89	17.50	23
24	16.99	17.04	17.34	16.91	17.08	16.97	17.28	18.59	17.28	17.02	17.72	14.25	24
25	9.59	8.92	8.79	8.41	7.79	7.44	8.79	8.48	7.03	6.71	6.26	6.79	25
26	7.39	7.39	7.39	7.34	7.15	7.03	7.38	7.30	7.86	7.65	7.27	7.50	26
27	7.50	7.71	7.65	7.90	7.97	8.29	8.63	8.90	9.15	9.28	9.28	9.29	27
28	11.65	11.50	11.57	11.43	11.57	11.57	11.88	12.20	11.88	11.97	12.05	11.90	28
29	10.49	10.35	10.28	10.00	9.82	9.67	9.75	9.67	9.60	9.77	9.91	9.56	29
30	10.55	10.62	10.69	10.91	11.05	11.03	11.28	11.58	11.13	11.32	11.22	11.06	30

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
	13	14	15	16	17	18	19	20	21	22	23	13	
1	6.21	5.98	5.99	6.10	5.83	5.76	5.47	5.51	5.35	5.27	5.34	5.21	1
2	5.36	5.35	5.73	5.99	5.65	5.92	6.00	5.71	6.11	6.41	6.47	6.39	2
3	8.92	9.01	8.94	8.76	8.56	8.66	8.74	8.61	8.61	8.61	8.61	8.61	3
4	8.60	8.81	8.94	9.02	8.93	8.93	8.84	8.61	8.64	8.47	8.42	8.55	4
5	7.97	7.49	7.65	7.69	7.36	7.78	7.73	6.90	6.55	6.11	6.28	6.64	5
6	11.68	11.67	11.68	11.69	11.73	11.90	12.13	12.42	11.71	12.22	12.22	12.22	6
7	9.33	10.33	10.61	10.61	10.18	10.46	10.26	10.61	10.83	10.62	10.41	10.41	7
8	9.48	9.37	9.63	9.91	9.77	9.71	9.79	9.73	9.79	9.86	10.00	10.08	8
9	12.97	13.30	13.52	13.93	14.71	14.79	14.39	14.93	14.87	14.79	14.68	14.49	9
10	13.02	12.48	12.68	12.21	12.19	12.30	12.30	12.33	12.27	12.20	11.43	10.73	10
11	7.76	7.41	7.08	7.12	6.83	6.37	6.39	5.91	5.97	6.03	5.54	5.48	11
12	6.11	6.31	6.15	5.71	6.27	6.28	6.59	6.06	6.14	5.97	6.14	6.05	12
13	7.03	7.20	7.02	7.33	7.73	7.83	8.10	8.21	8.43	8.55	8.72	8.78	13
14	9.82	9.75	9.82	9.39	9.77	9.64	9.58	9.51	9.45	9.51	9.51	9.51	14
15	9.10	8.69	8.68	8.93	9.06	9.39	9.31	9.14	9.06	9.10	9.10	8.92	15
16	10.78	10.78	10.18	9.39	9.43	10.17	9.45	10.10	9.41	9.97	10.11	10.11	16
17	12.31	10.77	11.91	9.81	10.27	10.09	9.71	9.79	9.19	9.81	10.94	11.15	17
18	12.52	13.83	11.70	14.72	15.20	16.89	16.69	18.78	16.54	14.48	16.42	16.00	18
19	16.32	14.93	14.43	14.47	15.64	15.66	15.89	15.08	15.01	15.40	15.11	14.82	19
20	13.03	14.16	14.88	14.67	13.95	13.81	12.07	11.91	11.44	11.13	10.61	10.33	20
21	10.76	11.79	11.93	11.43	12.49	12.75	12.16	12.30	11.89	11.93	12.07	11.99	21
22	15.87	16.73	17.43	17.28	11.80	17.19	11.69	16.27	15.93	16.15	15.93	16.01	22
23	17.44	17.98	17.62	17.81	17.50	17.50	17.93	18.83	19.16	18.61	18.96	18.00	23
24	13.18	12.04	11.37	10.93	10.40	10.26	10.19	10.41	10.63	10.34	10.13	9.65	24
25	6.63	6.73	6.78	6.53	7.00	7.31	7.43	6.90	7.38	7.30	7.65	7.37	25
26	6.91	7.27	8.08	7.54	7.51	7.68	7.93	6.54	7.11	7.01	7.26	7.50	26
27	9.58	9.37	10.04	10.70	11.34	10.93	10.91	11.05	11.43	11.49	11.97	11.49	27

中華民國十九年四月逐日各小時相對濕度(%)													
Relative Humidity at every Hour of the Day, in the Month of April, 1930. (%)													
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	82.7	85.0	93.0	91.5	93.0	92.3	92.0	84.0	75.8	63.0	61.0	60.1	1
2	76.4	78.2	82.1	84.0	80.8	82.0	79.8	71.1	64.2	56.0	54.2	49.8	2
3	84.0	85.0	85.0	89.0	91.0	95.3	93.4	94.0	94.0	93.0	94.0	94.0	3
4	94.0	94.0	97.0	96.8	98.6	97.0	96.0	89.0	85.1	80.0	78.4	77.0	4
5	93.0	92.7	97.0	95.1	97.0	95.0	97.0	93.0	86.0	75.4	67.8	61.6	5
6	72.0	75.9	79.3	72.0	88.0	91.0	88.4	75.8	71.0	63.6	68.0	79.8	6
7	89.4	92.0	92.0	95.0	96.0	97.5	97.0	99.0	97.0	93.5	86.4	81.0	7
8	96.0	97.0	97.0	99.0	97.0	97.0	100.0	99.0	97.0	97.0	94.0	93.0	8
9	97.0	99.0	100.0	99.0	99.0	100.0	100.0	99.0	95.0	94.0	97.0	99.0	9
10	99.0	95.0	94.0	95.0	88.0	91.7	93.0	91.9	85.0	86.0	93.0	96.0	10
11	95.0	96.0	96.0	97.0	97.0	97.0	94.0	94.0	97.0	92.0	83.6	78.0	11
12	73.2	70.8	70.7	74.8	78.0	78.0	78.0	78.0	91.7	91.5	80.2	67.7	12
13	77.7	76.6	78.4	83.5	83.3	81.2	83.4	82.0	77.4	84.2	77.2	82.0	13
14	96.0	97.0	100.0	99.0	97.0	100.0	100.0	100.0	94.0	97.0	94.0	97.0	14
15	100.0	99.0	99.0	100.0	100.0	100.0	100.0	100.0	98.4	91.4	88.8	88.0	15
16	97.0	97.0	97.0	97.0	100.0	100.0	100.0	92.0	86.8	77.9	73.0	69.4	16
17	87.0	90.0	92.0	92.0	92.0	92.0	87.4	80.0	73.0	66.0	65.7	63.0	17
18	79.6	80.4	80.3	81.4	82.5	80.7	80.0	71.0	67.2	60.0	59.6	62.0	18
19	88.0	92.0	93.6	97.0	97.0	96.0	98.0	96.0	93.4	84.0	82.0	77.0	19
20	88.0	90.0	90.0	89.0	86.0	74.0	73.0	70.0	69.0	65.8	59.2	57.8	20
21	76.5	75.3	66.6	67.9	73.7	63.8	61.8	58.3	49.0	49.4	52.9	54.4	21
22	89.0	87.0	89.0	88.0	90.5	92.0	90.0	83.6	81.0	86.0	82.7	78.1	22
23	100.0	100.0	99.0	100.0	99.0	99.0	94.0	93.6	87.2	80.0	77.2	74.2	23
24	92.2	95.0	96.0	96.0	98.0	98.0	99.0	97.0	99.0	96.0	94.0	95.0	24
25	90.5	86.8	85.0	84.8	70.5	78.0	73.8	66.4	68.3	57.0	51.0	61.0	25
26	78.0	78.0	79.0	79.0	76.6	75.5	68.9	59.0	60.6	54.2	49.3	47.9	26
27	71.8	75.0	76.8	78.8	79.8	84.0	84.0	84.0	82.0	80.0	80.0	71.0	27
28	96.0	96.0	97.0	96.0	97.0	97.0	97.2	97.6	95.0	91.8	90.0	88.0	28
29	96.0	96.0	97.0	96.0	97.0	96.0	98.0	96.0	93.0	88.0	88.2	87.0	29
30	92.0	93.0	95.0	96.0	97.0	97.0	96.0	94.0	86.0	80.0	73.5	68.0	30
日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日期 Days of the Month
1	57.0	51.6	52.2	54.2	53.6	59.4	63.0	66.2	67.6	71.0	75.6	79.0	1
2	49.4	49.4	55.2	57.5	59.2	60.0	63.0	59.2	65.7	69.8	72.7	81.0	2
3	96.0	90.0	89.0	90.0	90.0	93.0	96.0	94.0	94.0	94.0	94.0	94.0	3
4	73.6	73.9	75.0	69.7	70.5	76.6	81.8	88.0	90.0	91.6	93.0	94.0	4
5	54.7	51.6	54.2	57.8	58.2	65.1	66.8	60.0	59.4	56.8	59.8	66.7	5
6	76.0	71.2	69.7	71.2	73.0	74.0	78.0	80.0	84.0	81.0	88.0	88.0	6
7	82.6	88.8	82.0	82.0	79.0	84.0	85.0	91.0	95.0	95.0	93.5	93.5	7
8	92.0	89.6	86.0	87.0	88.0	89.8	92.0	92.0	93.0	94.8	97.0	97.0	8
9	90.0	83.1	86.0	91.0	96.6	98.0	95.0	98.0	98.0	98.0	99.0	99.0	9
10	95.0	92.0	92.0	92.0	95.0	100.0	97.6	100.0	99.0	97.8	98.0	95.0	10
11	88.0	85.2	85.0	88.0	81.0	75.1	77.0	72.4	73.4	75.0	69.8	67.9	11
12	69.2	69.6	64.0	59.2	66.0	66.9	77.4	73.6	76.5	78.4	76.5	76.3	12
13	91.0	95.0	97.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	13
14	97.0	99.0	99.0	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	14
15	85.2	80.0	76.3	82.0	83.0	87.0	89.2	90.0	92.0	94.0	96.0	96.0	15
16	62.1	59.4	54.2	55.5	52.2	56.6	68.4	67.6	79.0	76.0	82.8	85.0	16
17	57.6	49.7	50.0	43.2	49.1	50.6	53.6	60.0	55.6	62.7	77.7	81.6	17
18	52.0	55.0	56.0	53.2	62.2	72.8	77.3	80.0	81.0	83.0	86.0	85.0	18
19	77.3	67.4	66.6	58.0	70.8	73.0	77.4	77.0	83.0	89.0	88.0	88.0	19
20	56.0	56.0	64.0	64.0	78.0	80.8	86.0	87.0	86.0	86.0	84.0	84.0	20
21	57.6	60.6	60.8	65.8	69.5	74.3	77.3	80.3	80.0	84.0	87.0	87.0	21
22	82.0	89.3	96.0	94.0	96.0	98.0	97.0	97.0	98.0	98.0	100.0	100.0	22
23	71.4	69.0	68.0	69.0	70.0	74.2	78.2	91.0	92.0	90.0	94.0	93.0	23
24	98.0	97.4	93.0	96.0	91.0	91.0	91.0	93.5	96.0	93.4	93.1	90.8	24
25	49.6	50.8	52.8	51.5	55.8	60.7	67.3	65.4	69.8	75.0	77.3	76.1	25
26	43.8	45.8	47.0	46.2	49.8	55.0	60.8	53.4	58.6	61.1	65.8	70.0	26
27	71.0	70.0	75.6	80.1	82.9	94.0	94.0	94.0	96.0	95.0	96.0	95.0	27
28	88.0	89.0	96.0	94.0	93.0	94.0	94.0	95.0	97.0	100.0	99.0	97.0	28
29	85.0	88.2	87.0	85.0	87.0	87.0	87.0	80.0	90.0	87.0	88.5	91.0	29
30	64.2	58.7	60.4	63.4	53.9	73.0	76.0	81.0	82.0	84.0	86.0	86.0	30

中華民國十九年四月逐日各小時風向

Wind Direction at every Hour of the Day, in the Month of April, 1930.

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	S	N	N	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	NE	1
2	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	2
3	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E	E	E	E	3
4	NNW	NNW	N	NNE	NE	NE	ENE	ENE	ENE	ENE	ENE	ENE	4
5	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	ESE	ESE	5
6	E	ESE	ESE	ESE	SE	V	SE	V	SSE	SSE	V	W	6
7	NE	NNE	NNE	NE	NE	NE	NE	NE	NE	E	E	E	7
8	NE	NE	NE	NNE	NE	8							
9	E	ESE	ESE	ESE	E	ESE	SE	SE	ESE	ESE	ESE	SE	9
10	W	WNW	W	NW	NW	NNW	N	NNE	N	NNE	NNE	N	10
11	NE	ENE	NE	NE	NE	ENE	NE	ENE	ENE	ENE	ENE	ENE	11
12	NE	NNE	NE	NE	ENE	12							
13	ENE	E	E	ENE	ENE	ENE	NE	ENE	V	V	E	E	13
14	E	E	ENE	E	E	NE	NE	ENE	ENE	ENE	ENE	NE	14
15	N	N	NNW	NNW	V	NNW	NW	NNW	NNW	NW	WNW	W	15
16	SSE	SSE	S	S	S	S	SSW	SW	SW	SW	SW	V	16
17	SSE	SSE	SSE	SSE	SSE	SSE	S	S	SW	SW	SW	SW	17
18	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	18
19	SSE	SSW	SW	WSW	SW	SSW	E	S	S	SSE	SSE	S	19
20	WSW	SW	SW	SW	WSW	W	W	WNW	WSW	WSW	W	WNW	20
21	ENE	E	E	E	E	E	E	ESE	ESE	ESE	E	E	21
22	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	SSE	SE	SE	22
23	SSE	SSW	SW	SW	SSW	SSW	SW	WSW	NW	W	WNW	NE	23
24	ESE	ESE	ESE	SSW	S	SSW	SSW	SSW	SSW	S	SW	SW	24
25	N	N	N	N	N	N	N	N	NNE	NNE	NNE	NNE	25
26	S	S	S	S	ESE	ESE	ESE	E	NE	NE	NE	NE	26
27	E	E	ESE	E	ESE	E	ESE	E	ESE	ESE	ESE	ESE	27
28	V	E	V	C	C	C	C	NW	WNW	NW	NW	NNW	28
29	N	NNW	N	N	N	N	N	N	N	NNW	NNW	NNW	29
30	WSW	S	SW	SW	WSW	WSW	WSW	WSW	W	V	V	W	30
日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日期 Days of the Month
1	NE	NE	NE	NE	NE	ENE	ENE	E	ENE	E	E	E	1
2	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	2
3	N	NE	NNE	NE	NE	NNE	NE	NNE	NNE	V	N	N	3
4	V	ENE	E	ESE	ESE	ESE	ESE	ESE	ESE	SE	ESE	ESE	4
5	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	5
6	NNW	V	NW	NW	NNW	C	C	C	V	NE	NE	NE	6
7	E	E	ENE	E	E	E	E	E	E	E	E	E	7
8	NNE	NNE	NNE	NNE	NE	ENE	ENE	E	E	E	ESE	ESE	8
9	SE	SE	SSE	SSE	SSE	SSE	SSE	SW	SW	SSW	SW	WSW	9
10	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	ENE	ENE	NE	10
11	ENE	NE	NE	NE	NE	ENE	NE	NE	NE	ENE	ENE	NE	11
12	NE	NE	NNE	NE	NE	NE	NE	NE	NE	ENE	ENE	V	12
13	ESE	E	ENE	ENE	NE	ESE	ESE	NE	NE	NNE	NNE	NE	13
14	NE	NE	NE	NNE	NNE	NNE	NNE	NE	NE	NNE	N	NNE	14
15	W	W	WSW	WSW	WSW	SW	SW	SW	SW	SSW	SSW	S	15
16	SSE	S	SSE	SSE	SSE	SSE	SSE	SE	SSE	SSE	SSE	SSE	16
17	SW	SW	SW	SW	SW	SSW	SSW	S	SSE	S	S	SSE	17
18	SSE	SSE	SSW	SSW	SW	SSW	SSE	SSE	SSE	E	SE	SE	18
19	S	S	SSW	SSW	SW	SW	SSW	SW	SW	SW	SW	WSW	19
20	NW	NNW	NNW	NNE	NNE	NNE	NNE	NE	NE	NE	NE	NE	20
21	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	21
22	SE	SE	SE	ESE	ESE	SE	22						
23	V	V	C	ESE	ESE	ESE	ESE	E	ESE	ESE	ESE	ESE	23
24	NNW	NNW	NNW	NNW	NNW	N	N	N	N	NNW	N	N	24
25	NNE	NNE	NNE	NE	NNE	NE	NE	NE	NE	V	S	S	25
26	NE	NE	NE	E	E	E	E	E	E	E	E	E	26
27	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E	E	E	27
28	NNW	NW	NNW	N	N	N	N	N	NNW	N	N	N	28
29	N	NNW	N	N	NNW	W	WSW	WSW	WSW	NNW	NW	WSW	29
30	NW	WSW	NNW	WNW	W	WSW	WSW	WSW	WSW	SW	SSW	S	30

中華民國十九年四月逐日各小時平行風速 (Km/hr)

Horizontal Component of Wind Velocity at every Hour of the Day, in the Month of April, 1930. (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	10.3	7.2	8.3	14.0	27.0	31.0	28.5	33.5	39.0	34.0	33.0	33.0	1
2	25.0	24.0	24.0	20.0	25.5	27.0	34.5	29.5	31.5	33.5	40.5	39.5	2
3	20.5	27.5	24.5	14.5	15.5	15.0	14.5	14.5	10.5	8.5	10.0	6.5	3
4	12.0	12.8	10.5	9.5	12.5	12.5	13.8	18.2	12.8	9.7	9.7	9.0	4
5	17.5	24.0	24.5	23.5	32.0	28.5	25.5	26.0	26.5	26.5	36.0	39.0	5
6	18.5	22.0	18.2	21.3	19.0	4.5	3.0	2.0	9.0	7.0	6.5	10.5	6
7	9.0	6.0	18.0	21.0	16.0	14.0	19.0	25.5	28.0	26.5	23.5	24.5	7
8	21.0	26.5	30.0	35.5	43.5	35.5	28.0	34.0	24.0	23.8	20.7	16.5	8
9	20.0	20.0	21.7	21.8	23.0	24.0	24.0	27.0	23.5	26.0	23.5	20.0	9
10	10.8	7.3	7.2	6.0	4.5	7.0	6.5	12.5	11.5	7.7	9.8	9.5	10
11	25.0	23.0	30.0	40.5	33.2	33.2	34.0	28.0	28.0	36.0	41.0	30.0	11
12	14.0	20.0	17.5	21.5	21.5	17.0	17.5	16.5	19.5	26.5	25.0	14.5	12
13	11.5	14.0	13.0	9.5	13.5	14.5	14.5	15.0	5.7	4.5	13.0	15.0	13
14	23.0	22.5	13.0	16.0	16.0	7.5	12.0	13.0	10.0	10.5	9.5	10.7	14
15	6.0	6.2	8.2	5.5	5.5	11.5	16.0	19.0	15.5	17.0	7.0	6.5	15
16	12.5	12.2	12.8	15.7	18.5	16.2	14.0	9.3	9.5	8.0	8.2	7.3	16
17	20.0	19.0	18.0	20.0	20.5	20.0	19.0	17.3	20.7	23.5	23.0	20.0	17
18	22.0	20.0	23.0	18.0	9.7	13.8	15.0	11.0	10.0	10.5	21.0	22.5	18
19	20.5	15.3	27.2	19.5	17.0	19.0	21.0	16.3	15.2	14.5	20.0	27.0	19
20	17.0	23.0	23.0	25.0	24.0	20.0	17.0	18.5	17.0	15.0	13.0	13.5	20
21	20.5	16.8	20.4	21.3	20.0	23.5	23.0	19.5	18.5	21.0	27.0	28.5	21
22	21.0	19.0	19.5	15.7	13.4	11.4	17.0	18.0	21.0	19.0	20.5	21.0	22
23	15.5	8.7	9.8	13.0	15.0	13.5	10.5	10.5	6.8	7.7	11.9	4.6	23
24	37.5	33.0	30.0	30.2	17.8	15.0	22.3	20.3	14.9	15.0	20.7	17.3	24
25	27.0	23.5	20.8	21.2	24.5	30.5	31.0	31.5	27.5	24.0	28.5	28.0	25
26	9.5	11.2	12.2	13.5	14.0	16.0	11.7	4.8	7.5	17.0	17.5	16.0	26
27	24.7	31.8	31.5	27.5	29.5	19.2	13.3	17.5	20.0	18.0	30.0	24.5	27
28	3.8	6.7	3.2	0.0	0.0	0.0	0.0	5.0	11.0	12.0	11.5	16.5	28
29	14.0	16.0	18.0	18.5	20.0	15.9	17.8	16.0	12.5	12.5	13.0	16.5	29
30	6.5	3.5	8.0	11.0	10.0	11.0	9.0	7.0	5.0	1.5	2.5	7.0	30

日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	
1	31.0	28.0	26.5	19.5	18.0	20.0	17.0	18.0	17.5	24.0	28.5	26.0	1
2	44.0	39.5	41.5	42.0	38.0	38.5	35.5	31.0	24.0	21.0	30.0	29.5	2
3	3.5	9.2	9.8	6.5	9.5	11.5	11.0	7.5	10.0	8.0	5.2	6.0	3
4	8.3	13.3	15.0	16.0	20.0	15.2	17.3	18.5	18.0	25.0	26.0	24.5	4
5	35.0	38.0	38.0	39.0	37.0	32.5	29.5	36.0	35.0	38.0	40.0	26.5	5
6	2.5	3.5	4.0	6.0	2.0	0.0	0.0	0.0	4.5	3.0	6.0	5.0	6
7	28.0	20.0	18.5	20.5	26.0	28.0	27.0	26.0	28.0	27.5	26.5	18.0	7
8	12.8	6.7	8.3	11.2	11.4	8.1	10.5	12.5	10.5	13.0	16.0	20.5	8
9	27.5	22.5	26.0	25.5	25.0	21.0	18.5	19.5	17.5	12.8	13.3	13.7	9
10	13.8	14.2	19.0	23.0	27.0	20.5	17.8	14.0	12.7	16.5	24.0	26.0	10
11	31.5	27.5	38.0	35.0	27.0	23.0	27.0	26.0	22.5	12.7	10.8	17.0	11
12	17.0	14.0	18.5	14.5	16.0	15.2	9.8	7.8	7.5	7.5	6.8	4.7	12
13	13.2	22.8	23.5	21.5	16.6	16.4	12.0	17.7	17.3	18.5	19.0	17.5	13
14	10.8	10.0	12.0	13.0	11.5	13.0	14.0	12.0	6.5	7.5	4.5	5.5	14
15	9.0	16.0	17.0	14.0	11.4	11.0	8.0	8.5	10.0	10.0	11.0	8.0	15
16	13.5	18.5	16.0	17.0	17.5	17.5	18.0	19.0	21.0	22.5	21.5	23.5	16
17	21.0	23.0	22.5	19.5	20.0	13.3	10.7	12.8	13.7	22.5	22.0	23.0	17
18	21.3	20.7	23.5	24.5	19.5	17.0	13.0	16.0	15.8	17.2	15.0	17.0	18
19	22.0	20.5	26.5	23.0	22.0	17.0	13.5	27.0	27.2	21.2	24.0	21.5	19
20	16.0	18.5	26.0	30.0	33.0	43.5	46.5	38.0	27.5	30.0	29.5	28.0	20
21	27.5	28.8	33.2	24.5	32.5	30.4	28.5	26.2	21.8	25.0	23.4	21.6	21
22	22.5	18.0	20.0	19.5	25.0	22.5	26.5	27.0	26.5	26.5	24.5	20.0	22
23	2.3	2.7	0.0	6.0	11.5	12.9	18.6	20.0	23.5	26.0	18.7	22.3	23
24	16.7	31.8	20.0	35.5	36.5	36.0	37.5	31.5	29.0	27.0	31.6	30.0	24
25	25.5	28.0	26.5	20.0	18.5	13.4	9.8	8.0	4.0	6.0	10.0	11.0	25
26	19.0	20.0	19.5	19.0	25.0	22.9	20.6	19.3	23.2	27.5	25.5	25.5	26
27	31.5	32.0	33.0	18.0	15.0	18.0	15.0	17.0	16.0	13.0	14.4	8.5	27
28	17.3	16.2	18.0	17.0	20.0	17.5	13.5	7.0	6.0	0.0	5.0	10.0	28
29	14.5	18.0	18.8	18.2	17.5	13.5	7.0	6.0	0.0	5.0	10.0	6.0	29
30</													

中華民國十九年四月逐日各小時直行風速(Km/hr)

Vertical Component of Wind Velocity at every Hour of the Day, in the Month of April, 1930. (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	中午 Noon	
1	0.0	0.8	0.0	1.1	3.9	5.0	4.1	5.4	6.5	6.0	5.1	4.7	1
2	1.7	1.8	1.9	1.7	2.5	3.0	2.7	2.7	3.0	3.7	3.8	3.7	2
3	1.7	2.2	2.1	0.8	0.6	0.3	0.5	1.1	0.7	0.4	0.4	0.0	3
4	1.1	0.5	0.9	0.3	1.0	0.8	1.2	1.3	1.3	1.3	1.1	0.9	4
5	1.0	1.5	1.5	0.9	2.3	2.5	1.9	2.4	2.7	2.8	3.1	3.4	5
6	1.5	1.3	0.8	1.4	0.8	0.1	0.0	0.1	0.3	0.3	0.2	0.2	6
7	0.1	0.1	1.7	2.0	1.0	1.1	1.7	3.0	3.0	3.0	2.7	3.0	7
8	1.9	2.7	4.0	4.9	8.0	4.0	3.7	4.7	4.0	3.1	2.7	2.1	8
9	2.0	1.5	1.9	1.9	2.3	2.0	1.4	2.2	2.1	2.3	1.4	2.4	9
10	0.0	0.0	0.0	0.0	0.1	0.0	0.1	1.4	1.3	0.6	0.9	0.8	10
11	2.4	2.5	4.2	4.4	4.1	3.9	3.6	3.0	3.2	3.8	5.1	3.5	11
12	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	2.1	1.5	12
13	0.3	0.9	0.5	0.4	0.6	0.8	0.9	0.8	0.1	0.1	1.0	1.1	13
14	2.1	2.3	0.8	1.4	1.3	0.4	0.5	0.7	0.5	0.7	0.6	0.7	14
15	0.1	0.2	0.2	0.0	0.1	0.3	0.1	0.9	0.8	0.3	0.4	0.2	15
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	0.1	0.3	16
17	0.5	0.4	0.3	0.6	0.2	0.2	0.1	0.2	1.1	1.4	1.3	1.3	17
18	1.0	0.5	0.8	0.4	0.0	0.0	0.0	0.0	0.1	0.4	1.1	1.4	18
19	0.8	0.4	1.6	0.9	0.3	0.4	0.7	0.4	0.4	0.3	1.1	1.3	19
20	0.4	1.1	1.1	1.2	1.0	0.8	0.2	0.6	0.6	0.4	0.3	0.1	20
21	2.0	1.3	1.6	1.8	1.7	2.0	2.0	1.7	1.6	1.8	2.3	2.4	21
22	1.4	0.9	1.0	0.4	0.2	0.0	0.4	0.9	1.7	1.0	1.3	1.5	22
23	0.2	0.0	0.0	0.1	0.4	0.5	0.0	0.1	0.0	0.1	0.3	0.5	23
24	2.8	2.5	2.2	1.5	0.0	0.4	0.6	0.3	0.0	0.3	1.0	1.6	24
25	3.1	2.6	2.1	2.4	2.7	3.0	3.9	3.7	3.0	2.6	3.4	3.4	25
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.4	1.5	1.6	1.5	26
27	2.0	2.7	2.4	2.4	2.3	0.9	0.6	1.0	1.4	1.7	2.3	1.8	27
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28
29	1.2	1.5	1.8	1.6	2.1	1.5	1.8	1.6	1.1	1.0	0.8	1.4	29
30	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	30
日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
1	4.4	4.2	3.2	2.3	2.0	2.2	1.5	1.6	1.8	2.9	3.4	2.5	1
2	3.8	3.7	3.6	3.7	3.4	3.4	3.3	2.9	2.0	1.6	2.6	2.5	2
3	0.0	0.6	0.7	0.1	0.6	1.0	0.9	0.3	0.5	0.0	0.0	0.0	3
4	0.7	1.9	1.1	0.8	1.4	1.4	1.5	1.3	0.8	1.7	1.7	1.8	4
5	3.0	3.4	3.1	3.1	3.0	2.6	2.4	3.1	2.8	1.3	3.1	2.3	5
6	0.1	0.2	0.2	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6
7	3.2	2.2	2.2	2.5	2.8	2.9	3.3	2.8	2.9	2.9	3.0	1.7	7
8	1.5	0.3	0.6	1.2	0.7	0.6	0.8	1.1	1.0	1.0	0.7	1.9	8
9	2.1	1.8	1.9	2.0	1.7	1.2	0.1	1.2	0.6	0.0	0.0	0.1	9
10	1.7	1.8	2.4	3.4	3.6	2.8	1.7	1.1	0.7	1.1	2.5	2.6	10
11	3.4	3.3	4.9	4.4	3.3	3.1	3.6	3.6	2.7	0.6	0.0	0.0	11
12	1.9	1.5	2.1	1.2	1.7	1.5	0.5	0.0	0.0	0.1	0.2	0.0	12
13	0.6	1.9	2.1	1.5	1.1	1.2	0.9	1.2	1.4	1.6	1.4	1.2	13
14	0.7	0.4	0.8	1.0	0.9	1.1	1.3	0.8	0.0	0.0	0.0	0.0	14
15	0.6	0.7	0.9	0.5	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	15
16	0.6	0.7	0.5	0.8	0.9	0.7	0.3	0.2	1.0	1.1	0.8	1.1	16
17	1.3	1.4	1.2	1.1	1.1	0.3	0.0	0.0	0.0	0.6	0.7	1.0	17
18	1.2	0.9	1.5	0.9	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.4	18
19	1.0	0.8	1.4	0.9	1.5	0.9	0.1	1.8	2.0	1.2	1.6	0.8	19
20	0.0	1.3	2.7	3.9	4.1	5.1	5.9	3.9	2.7	2.7	2.8	2.7	20
21	2.3	2.3	2.6	2.5	2.2	2.1	1.9	1.9	1.7	1.9	1.7	1.3	21
22	1.6	0.8	1.0	1.3	1.7	1.5	1.9	1.9	1.7	1.9	1.4	0.8	22
23	0.4	0.1	-0.1	0.1	0.2	0.4	1.6	1.2	1.4	1.5	1.3	1.6	23
24	2.3	3.4	2.2	2.8	4.1	4.0	4.3	3.6	3.4	3.2	3.5	3.6	24
25	3.1	3.3	3.1	2.4	1.8	1.1	0.8	0.0	0.0	0.0	0.0	0.0	25
26	1.8	2.0	2.3	1.9	2.2	2.2	1.8	1.4	1.9	2.5	1.8	1.9	26
27	2.2	2.4	2.3	1.0	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	27
28	0.0	0.0	0.0	0.0	2.2	1.8	1.4	1.8	1.5	1.7	1.7	1.4	28
29	1.3	1.9	1.8	1.8	1.8	1.1	0.2	0.0	0.0	0.0	0.0	0.0	29
30	0.2	0.4	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	30

中華民國十九年四月逐日雲狀雲向雲速

Form, Direction and Velocity of Clouds in the Month of April, 1930.

日 Days of the Month	時 間 Hours, Nanking Standard Time.												日 Days of the Month			
	6			7			8			9						
	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.			
1	St-Cu	NNE		Fy-Cu	NNE	25	Cu	NNE	20	Ou	NNE		Fr-Cu	NNE		
2	A-Cu	W	8	A-Cu	W	3	A-Cu	W	4	A-Cu	W	2	A-Cu	W	2	
3	Nb			Nb			Nb			Nb			Nb		3	
4	St			Fr-St	ENE	7	Fy-St	ENE	8	St-Cu	ENE	9	St-Cu	ENE	5	
5	Cl-St. Fr-Cu	W		Cl-St. Fr-Cu	W	25	Fr-Cu	ESE	25	Cl-Cu. Fr-Cu	ESE	20	Cl-Cu. Fr-Cu	ESE	5	
6	A-Ou			A-Cu			Ci-Cu			O			A-S6		6	
7	Nb			Nb			Nb	NE		Nb	NE		St	NE	7	
8	S6			Nb			Nb			St			St		8	
9	Nb			Nb			Nb			St			St		9	
10	St			St			Fr-Cu	NNW		Fr-St	WSW	14	A-Cu. Fr-Nb	WSW	10	
11	Nb	NE		St	NE		Nb	NE	20	Nb	NE		Fr-Nb	NE	11	
12	St			St-Cu			St			Nb			Fr-Nb	NE	12	
13	Cl-Cu. St-Cu	WSW	8	St-Cu	WSW	2	A-St. St-Cu			A-St. St-Cu			Nb		13	
14	Nb			Nb			Nb	ENE		Nb			St	ENE	14	
15	Nb			Nb			St			St			St	NW	15	
16	Cl Fr-Cu	W		Ci	W		Ci			Cl Fr-Cu	W	3	Cl-Cu. Fr-Cu	W	3	
17	A-Cu			Ci	WSW		Ci-Cu			A-Cu. Fr-Cu	WSW	5	A-Cu		17	
18	A-Cu	WSW	4	A-Cu	WSW	4	A-Cu	WSW	5	A-Cu. A-St. Fr-Cu	WSW	3	Ci	WSW	4	
19	Nb	SW		Nb	SW		Nb	S		Nb			A-St. Fr-Cu	WSW	19	
20	Ci-S6			Ci-S6			Ci-S6			Ci-S6			Ci-S6		20	
21	St			A-St. St-Cu			A-St			A-St			A-St		21	
22	Cl-St. Cu	WSW		A-Cu. Cu	WSW	2	A-Cu	WSW	2	A-Cu. Cu	WSW	2	A-St. A-Cu. Fr-Cu	WSW	22	
23	A-Cu. Cu			A-Cu. Cu	WSW		St-Cu			St-Cu	WSW	11	Nb	SSW	23	
24	Nb	SW		Nb	SSW		Nb			Nb			Nb	SSW	24	
25	St			St-Cu			Ci-S6			Ci-S6			Ci-S6		25	
26	A-Cu	NW	2	Ci-S6			Ci-Cu			A-Cu	W	3	A-Cu	W	3	
27	A-St. St-Cu			A-St. St-Cu	SSW	3	A-St. St-Cu			A-St. St-Cu	SSW	4	A-St. Fr-Nb	SSW	27	
28	Nb			Nb			Nb	WNW		Nb	WNW		Nb	WNW	28	
29	St			Nb			St-Cu	NW		St-Cu	NW	6	St-Cu	NNW	29	
30	A-Cu. St-Cu	N		A-Cu. St-Cu	W		St-Cu	NW		St-Cu	NNW		St-Cu	NNW	30	
日 Days of the Month	11			12			13			14			日 Days of the Month			
	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.				
	狀	向	速	狀	向	速	狀	向	速	狀	向	速				
1	Fr-Cu	NNE	13	Fy-Cu	NNE	9	Fy-Cu			Fr-Cu			1			
2	A-Cu	W		A-Cu	W	2	A-Cu	W	2	A-Cu			2			
3	Nb	E		Nb	E		Nb			St			3			
4	St-Cu	ENE		St-Cu	ENE	6	A-St. St-Cu	ENE	6	A-St. St-Cu	ENE	6	4			
5	Cl-St. Fr-Cu	WNW	8	Cl-St. Fr-Cu	ESE	20	Cl-Cu	WNW	2	Cl-St	WNW	2	5			
6	A-St			A-St			A-St			A-St			6			
7	St	E		St	E	12	St			Nb			7			
8	St			St			St			St			8			
9	Nb	SE		Nb	SE		A-Cu. Fr-Cu	SE	5	A-Cu. Fr-Cu	SE	20	9			
10	Nb			Nb	NNW		St	N		St			10			
11	Fr-Cu	NE	25	Fr-Nb	NE	20	Nb	NE		Fr-Nb	NE	20	11			
12	St			St			St			St			12			
13	Nb			Nb			Nb			Nb			13			
14	St	ENE		Nb			Nb			Nb			14			
15	St-Cu	WNW	8	St-Cu	W		St-Cu			St-Cu	W	6	15			
16	Fr-Cu	SE	7	Fr-Cu	SE	6	Fr-Cu	SE		Cl	W	5	16			
17	A-Cu			Ci	WSW		Ci	WSW		Ci	WSW		Ci		17	
18	A-Cu	WSW		A-Cu	WSW	6	A-Cu	WSW	4	A-Cu	WSW	3	A-Cu	WSW	18	
19	A-St. Fr-Cu			A-St. Fr-Cu	WSW	5	A-St. Fr-Cu	WSW	4	A-St. Fr-Cu	WSW	3	A-St. Fr-Cu	WSW	19	
20	Ci-S6	W		Ci-S6	W		Ci-S6	NW		Ci-S6			Ci-S6		20	
21	A-St			A-St			Nb			Nb			Ci-S6		21	
22	St-Cu			A-St			Ci-S6			Ci-S6			Nb	WSW	22	
23	A-Cu			A-Cu			Fr-Cu			Fr-Cu			Cl-St. Fr-Cu		23	
24	Fr-Cu	WSW	4	Fr-Cu			Fr-Cu	W	7	Nb			Nb	NW	24	
25	Fr-Nb	SW	32	Nb			Cl-St			Cl-St			Ci-S6		25	
26	Ci-S6			Ci-S6			Ci-S6	W	3	Ci-S6	W	8	A-Cu	SW	26	
27	A-Ou	SSW	4	Ci-S6	W	3	Ci-S6	W	3	A-St. Fr-Cu	SW	4	A-St. Fr-Cu	SW	27	
28	A-St. Fr-Cu	NW		A-St. Fr-Cu	NW		A-St. Fr-Cu	NW		A-St. Fr-Cu	NW		A-St. Fr-Cu	NW	28	
29	A-Cu	NW		A-Cu	NW		St-Cu	A-Cu.	WNW	St-Cu	A-Cu.	WNW	St-Cu	A-Cu.	WNW	29
30	A-Cu	NW		A-Cu	NW		A-Cu	NW		A-Cu	NW		A-Cu	NW	30	

中華民國十九年四月逐日雲狀雲向雲速

Form, Direction and Velocity of Clouds in the Month of April, 1930.

日 Days of the Month	時間 Hours, Nanking Standard Time												日 Days of the Month	
	15			16			17			18				
	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.		
1	Fr-Cu			Fr-Cu	NE	5	Fr-Cu			Cu			1	
2	A-St			A-St			Sb			Sb			2	
3	St-Cu			St-Cu			St-Cu			St			3	
4	A-Cu, St-Cu			A-Cu, Cu	E	6	Fr-Cu	E	6	Fr-Cu	E	4	4	
5	Ci-St	SW	6	A-St			A-St			A-St			5	
6	A-Sb			A-St			A-Cu			A-Cu			6	
7	A-St			A-St			A-St			Nb			7	
8	Fr-St			Fr-St	E		St-Cu			Sb			8	
9	Sb						Nb			Sb	SW		9	
10	Sb			Nb			Nb			Nb			10	
11	Nb	NE		Nb			Nb			Sb			11	
12	St			A-St			St-Cu			A-Cu	NW		12	
13	Nb			Nb			A-Cu	NE	3	Nb			13	
14	Nb			Nb			Nb			Nb			14	
15	A-Cu, St-Cu	W	5	A-St	WSW	8	A-Cu	WSW	6	A-Cu	WSW	5	15	
16	Ci			Fr-Cu	WSW		Fr-Cu	WSW		Ci-Cu	WSW	5	16	
17	Fr-Cu			Cl-Cu	SSW		Ci-Cu	WSW		A-Cu	W	4	17	
18	Ci-St	WSW	6	Fr-Cu	SSW		A-Cu	W	5	A-Cu	WSW	3	18	
19	A-Cu	SSW	6	Ci-Cu	SSW		A-Cu	WSW	3	A-Cu	SSW	4	19	
20	Cl			Fr-Cu	SSW		Fr-Cu	SW	10	Fr-Cu	A-St		20	
21	Fr-Cu			Ci-St			Fr-Cu	SW		Fr-Cu	St-Cu		21	
22	Ci-St			Cl-Sb	WNW	2	Cl-Sb	WNW	2	Cl-Sb			22	
23	Nb			Nb			Nb			Nb			23	
24	A-St			A-Cu,	WSW	6	A-Cu	WSW		Fr-Cu	NNW	33	24	
25	Fr-Cu			Fr-Cu	WSW		Nb			A-St			25	
26	Nb			Nb			Nb			A-St			26	
27	Ci-St			Ci-Cu	W	3	Ci-Cu	W	3	Nb			27	
28	Ci-Cu			Nb			Nb			Nb			28	
29	A-St			A-St			A-St			St-Cu			29	
30	Nb			Fr-Cu	NNW		Fr-Cu	NNW	8	A-Cu			30	
日 Days of the Month	19			20			21			22			日 Days of the Month	
	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.		
	狀	向	速	狀	向	速	狀	向	速	狀	向	速		
1	Ci			○			○			○			1	
2	St-Cu			Sb			Sb			St			2	
3	St			Sb			Sb			A-St			3	
4	Fr-Cu			○			○			○			4	
5	A-St			A-St			A-St			A-St			5	
6	St-Cu			St-Cu			St-Cu			Nb			6	
7	Nb			Nb			Nb			Nb			7	
8	Sb			A-St			Sb			St			8	
9	Sb			St-Cu			Sb			St			9	
10	Nb			Nb			Nb			Nb			10	
11	Sb			Sb			Sb			St-Cu			11	
12	A-Cu			○			Cl			Cl			12	
13	Nb			Nb			Nb			Nb			13	
14	Nb			Nb			Sb			St			14	
15	A-Cu			A-Cu			St-Cu			St-Cu			15	
16	Fr-Cu			Ci-St			Ci-Sb			A-St			16	
17	Ci			Ci			Ci-Sb			Ci-Sb			17	
18	Ci-Sb			Ci-Sb			Ci-Sb			Sb			18	
19	St-Cu			Cu-Nb			Fr-Cu			Fr-Cu			19	
20	A-St			A-St			A-St			A-St			20	
21	Cu			Cu			Cu			A-St			21	
22	Nb			Nb			Nb			Nb			22	
23	A-St			Fr-Cu			Nb			Nb			23	
24	Fr-Cu			Nb			Nb			Nb			24	
25	Ci-Sb			Ci			○			○			25	
26	A-St			A-St			A-St			A-St			26	
27	Nb			Nb			Nb			Nb			27	
28	A-St			Fr-Cu			Nb			Nb			28	
29	Fr-Cu			Nb			Nb			Nb			29	
30	A-Cu			St-Cu			Sb			Sb			30	

中華民國十九年四月日中各小時雲量 (0—10)

Cloudiness at every Hour of the Daytime, in the Month of April, 1930. (0—10)

日 Days of the Month	時間 Hours, Nanking Standard Time.																								日 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
1							10	3	5	3	1	2	2	2	2	2	2	1	1	0	0	0	0		1	
2							8	7	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		2
3							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		3
4							10	7	10	10	10	10	10	10	10	8	8	9	7	0	0	0	0	0		4
5							10	10	9	10	7	10	10	10	10	10	10	10	10	10	10	10	10	10		5
6							5	5	3	6	9	10	10	10	10	10	10	10	10	10	10	10	10	10		6
7							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		7
8							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		8
9							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		9
10							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		10
11							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		11
12							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		12
13							9	10	10	10	10	10	10	10	10	10	10	8	5	2	0	4	10		13	
14							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		14
15							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		15
16							6	6	4	4	5	7	5	2	2	2	4	6	10	9	10	10	10	10		16
17							2	2	2	3	2	2	2	2	10	10	9	9	3	5	10	10	10	10		17
18							9	8	8	8	9	10	10	10	10	8	9	9	10	10	10	10	10		18	
19							10	10	10	10	10	10	10	10	10	9	6	5	8	9	10	7	4	4		19
20							10	10	10	10	10	10	10	10	10	10	6	7	9	10	10	10	10	10		20
21							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		21
22							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		22
23							2	9	10	7	10	10	8	2	3	10	10	10	10	10	10	10	10	10		23
24							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		24
25							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	5	0	0		25
26							10	8	8	10	7	3	10	10	10	10	8	10	10	10	10	10	10	10		26
27							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		27
28							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		28
29							10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		29
30							10	10	10	10	10	10	10	10	10	9	9	9	8	10	10	9	10	10		30

中華民國十九年四月日中各小時能見度 (0—9)

Visibility at every Hour of the Daytime, in the Month of April, 1930. (0—9)

日 Days of the Month	時間 Hours, Nanking Standard Time.																								日 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1							6	6	6	7	7	8	8	8	8	8	8	8	8	8	8	8	8	8	1
2							8	8	8	8	8	8	8	8	8	8	8	8	8	7					2
3							5	5	5	5	5	5	5	6	7	7	6	5							3
4							5	5	6	7	7	7	8	9	8	8	9	8	8	7					4
5							5	5	6	7	7	8	8	8	8	8	8	8	8	7					5
6							5	5	6	7	7	7	7	7	7	7	7	7	7	7					6
7							5	4	5	6	6	6	6	6	6	7	7	7	7	7					7
8							8	5	6	6	6	6	6	6	6	6	7	7	7	7					8
9							5	5	6	6	6	4	5	7	7	7	6	5	6	6					9
10							6	5	5	5	5	5	5	6	6	6	6	6	6	5					10
11							7	3	6	6	7	7	6	6	6	6	6	6	6	6					11
12							6	6	6	5	6	6	6	6	6	6	7	7	7	7					12
13							7	7	7	7	6	6	6	6	6	6	7	7	7	7					13
14							4	4	5																

中華民國十九年四月份氣象綱要
Monthly Summary for April, 1930.

氣壓 Air Pressure

絕對最高	Extreme Maximum	765.88mm	on 1st. 21h.
絕對最低	Extreme Minimum	739.81	on 24th. 4-5h
最大每日較差	Maximum Diurnal Range	10.60	on 24th.
平均	Mean	754.32	

溫度 Air Temperature

絕對最高	Extreme Maximum	28.1°C	on 18th. 14-15h.
絕對最低	Extreme Minimum	3.2	on 2nd. 6-7h.
最大每日較差	Maximum Diurnal Range	13.4	on 16th.
最高平均	Mean Maximum	18.0	
最低平均	Mean Minimum	10.7	
平均	Mean	14.3	

風 Wind

絕對極高風速	Absolute Extreme Velocity	17.7 m/s	on 11th. 10-11h.
絕對最高風速	Absolute Maximum Velocity	15.7 m/s	on 11th. 10-11h.
合共行程	Total Distance Travelled	13295.1 kms	
合成風向	Resultant Direction	N 85°31' E	
合成風速	Resultant Velocity	8.5 m/s	

降水量 Precipitation

雨量	Rainfall	187.3mm	
一日最多量	Greatest in 24 hours	25.5	on 24th.
十分鐘內最多量	Greatest in 10 minutes	6.5	on 22nd. 14:15m—25m

雜記 Miscellaneous Informations

晴天日數	Partly cloudy days	3
陰天日數	Cloudy days	7
雨天日數	Rainy days	20
有露日數	Days with dew	12
有重霧日數	Days with fog	1
有霧日數	Days with mist	—
有低霧日數	Days with ground fog	2
有日暉日數	Days with solar halo	9
有日華日數	Days with solar corona	4
有雷雨日數	Days with thunderstorm	7
有大風日數	Days with gale	1
有霾日數	Days with haze	1
日照總時數	Total duration of sunshine	97.5hrs

中華民國十九年四月逐日氣象平均要素 Daily Values of Meteorological Elements in the Month of April, 1930.																
日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure 700 mm + +	溫度 Temperature				絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	露量 A- mount of Cloud	日照 時數 Duration of Sun- shine	雨量 Rain- fall A- mount	下雨 時間 Rain- fall Dura- tion	風速 Wind Velocity				
		最高 Max.	最低 Min.	較差 Range	平均 Mean							高 Max.	低 Min.	平均 Mean	風高 Ext.	
		°C	°C	°C	°C	mm	%	0—10	h	mm	h	m/s	m/s	km/h	km/h	
1	63.93	14.0	5.3	8.7	10.1	6.59	71.9	2.3	10.8	0.2	0.2	13.9	11.1	23.8	3.1	
2	60.99	12.8	3.2	9.6	8.9	5.58	66.7	0.5	5.3	0.2	0.4	16.1	2.8	31.9	2.9	
3	56.86	11.6	8.0	3.6	9.7	8.28	92.0	10.0	0.0	2.0	10.0	10.5	8.3	11.7	0.6	
4	58.48	16.1	9.2	6.9	11.0	9.75	84.9	7.8	3.1	T	—	8.1	7.5	14.8	1.1	
5	55.07	17.9	7.6	10.3	12.3	7.66	73.5	9.8	6.2	—	—	14.6	13.0	31.5	2.5	
6	53.42	20.1	9.2	10.9	15.4	10.23	77.6	8.4	3.9	0.2	0.4	8.1	7.0	7.2	0.3	
7	53.51	15.8	12.4	3.4	14.3	10.95	90.3	10.0	0.0	5.9	6.4	12.5	10.0	21.8	2.3	
8	52.45	13.5	9.8	3.7	11.7	9.64	94.1	10.0	0.0	9.3	6.0	16.4	14.0	20.0	2.3	
9	48.03	19.0	10.6	8.4	15.0	12.29	96.3	10.0	1.3	23.4	8.3	11.2	10.3	21.8	1.5	
10	47.73	16.5	13.3	3.2	15.4	12.33	95.1	10.0	0.2	12.8	7.6	11.3	8.3	19.6	1.3	
11	54.22	13.0	7.9	5.1	10.0	7.94	85.6	10.0	0.0	19.9	7.1	17.7	15.7	28.7	3.2	
12	59.51	11.2	5.5	5.7	8.3	6.03	74.2	8.2	0.2	2.3	1.4	13.9	11.1	15.4	0.8	
13	57.58	9.4	6.6	2.8	8.1	7.21	89.6	10.0	0.0	21.6	13.6	9.2	8.6	15.0	1.0	
14	57.05	11.5	9.8	1.7	10.7	9.43	98.5	10.0	0.0	10.8	12.0	10.0	8.3	11.8	0.8	
15	59.42	13.4	8.8	4.6	11.1	9.04	92.2	10.0	0.5	0.6	2.5	7.2	6.4	10.7	0.7	
16	57.73	21.6	8.2	13.4	15.1	9.79	78.7	6.0	10.5	—	—	6.7	7.2	15.8	0.4	
17	53.98	24.6	12.6	12.0	18.6	10.78	69.6	5.0	11.2	—	—	8.6	7.6	19.4	0.7	
18	52.29	28.1	15.6	12.5	21.5	13.74	72.2	9.3	7.6	—	—	10.3	8.7	17.4	0.5	
19	50.15	25.9	18.0	7.9	21.4	15.67	83.5	8.4	3.4	12.3	4.8	12.2	10.0	20.8	0.9	
20	54.28	25.9	14.5	11.4	20.1	13.15	76.1	9.5	9.3	—	—	16.1	14.8	24.6	1.9	
21	53.27	22.5	12.2	10.3	17.0	9.88	67.8	10.0	5.2	—	—	11.8	10.7	24.7	1.9	
22	48.54	22.8	15.4	7.4	19.1	14.96	90.8	10.0	0.6	15.6	5.6	10.0	9.0	20.7	1.2	
23	45.19	27.2	18.1	9.1	22.4	17.14	86.0	8.6	5.7	12.1	4.3	9.7	9.4	12.1	0.8	
24	43.71	21.4	12.3	9.1	16.8	13.83	95.1	10.0	0.0	25.5	13.0	15.3	12.3	26.9	2.3	
25	54.61	16.3	10.0	6.3	12.8	7.34	67.6	8.5	3.3	—	—	13.5	10.6	20.6	2.1	
26	56.99	19.9	9.8	10.1	14.6	7.37	60.9	9.1	8.5	—	—	9.6	8.6	17.4	1.2	
27	52.80	16.8	10.8	6.0	13.5	9.64	83.4	10.0	0.0	8.8	6.7	13.1	10.8	21.6	1.3	
28	52.68	16.4	12.9	3.5	14.5	11.67	94.9	10.0	0.0	3.7	4.9	7.6	6.6	11.5	0.6	
29	56.60	14.3	10.9	3.3	12.7	9.94	90.9	10.0	0.0	0.2	0.9	7.6	6.8	13.5	1.1	
30	56.41	21.0	12.5	8.5	16.4	11.07	81.1	9.6	1.8	—	—	4.7	4.0	7.6	0.1	
總數或平均 Totals or Means		54.33	18.0	10.7	7.3	14.3	10.36	82.7	9.0	97.5	187.3	117.0	11.2	9.7	18.5	1.4
準平均 Normals		—	21.2	10.0	11.2	14.5	—	70.6	6.1	—	91.7	—	—	—	—	—
最高數 Absolute Max.		65.88	*23.1	—	13.4	—	19.16	—	—	—	25.5	18.0	17.7	15.7	—	—
日期 Day		1	16	—	16	—	28	—	—	—	26	26	11	11	—	—
最低數 Absolute Min.		39.81	—	+3.2	1.7	—	4.89	43.3	—	—	—	—	—	—	—	—
日期 Day		24	—	2	14	—	2	17	—	—	—	—	—	—	—	—

* Highest temperature ever recorded is 35.6°C on Apr. 25, 1911.
† Lowest temperature ever recorded is -0.6°C on Apr. 8, 1926.

中華民國十九年四月逐日氣象平均要素

Daily Values of Meteorological Elements in the Month of April, 1930.

日期 Days of the Month	草溫 Ground Min. Temp.	地溫 Earth Temperature at the Depth of								太陽熱力 Solar Radiation		能見度 Vimbi- lity	蒸發量 A- mount of Eva- poration	雜項 Miscellaneous Information
										B. Bulb	W. Bulb			
		0 cm	5 cm	10 cm	20 cm	25 cm	50 cm	75 cm	100 cm	°C	°C	°C	0-9	mm
1	7.0	14.5	13.8	13.8	14.2	14.5	14.2	14.0	14.0	38.4	24.9	7.3	4.9	●
2	1.5	14.2	12.4	12.2	13.1	14.1	14.2	14.1	14.0	35.0	22.4	7.9	5.3	● △ ⊕ ○
3	7.4	10.5	11.2	11.6	12.7	13.6	14.0	14.1	14.1	19.4	15.6	5.5	0.9	●
4	9.1	16.0	14.2	13.2	13.2	18.6	13.8	14.0	14.1	35.3	27.2	7.2	1.8	●
5	6.6	14.8	13.4	13.1	13.3	13.6	13.8	14.0	14.0	40.0	29.0	7.2	5.3	○ △ ⊕
6	7.5	19.4	16.6	14.4	13.8	13.8	13.9	14.0	14.3	42.0	30.0	6.8	2.2	● △
7	13.8	13.8	14.6	14.6	14.8	14.4	14.0	14.0	14.0	29.2	21.3	5.9	1.6	●
8	10.0	12.0	12.7	13.3	14.0	14.3	14.2	14.1	14.1	20.0	16.2	6.2	0.8	●
9	10.6	15.2	13.8	13.6	13.6	14.2	14.2	14.2	14.2	40.4	29.5	5.8	0.7	● K ⊕ ○
10	15.1	15.7	15.5	15.4	15.2	14.9	14.4	14.2	14.2	34.4	24.3	5.4	0.8	● K
11	10.5	11.8	12.8	13.2	14.1	14.6	14.6	14.3	14.3	15.7	15.0	6.3	1.6	● K
12	6.7	8.1	10.2	11.1	12.7	13.9	14.4	14.4	14.3	27.8	19.0	6.4	2.2	●
13	3.8	11.2	10.9	11.2	12.4	13.1	14.0	14.3	14.4	12.7	11.1	5.5	1.0	● △
14	6.8	11.3	11.3	11.3	11.8	12.8	13.6	14.3	14.3	14.9	12.8	4.5	0.4	●
15	9.9	12.2	11.9	12.0	12.4	13.0	13.5	13.9	14.2	35.3	24.3	5.5	0.9	●
16	7.3	23.5	16.4	14.3	13.4	13.5	13.5	13.9	14.2	44.8	31.5	5.8	3.3	○ △ ≡
17	11.3	23.8	18.5	17.4	15.6	14.7	13.9	13.9	14.1	46.1	34.3	6.3	4.4	○ △ ≡ ⊕
18	13.1	25.0	20.5	18.6	16.9	15.8	14.6	14.3	14.2	48.8	37.8	6.5	4.9	○ △ ≡ ○ ⊕
19	18.0	21.6	21.2	20.0	18.5	16.8	15.2	14.5	14.3	45.5	34.9	6.8	2.6	● K
20	17.0	26.0	23.0	21.4	19.2	17.6	15.6	14.8	14.8	48.5	36.5	4.6	4.0	○ △ ∞
21	11.2	18.4	17.2	18.0	18.2	17.6	16.2	16.2	14.7	40.6	32.4	6.0	5.3	○ ⊕
22	14.0	23.0	19.7	19.0	18.4	17.9	16.5	15.5	15.0	41.9	31.1	5.5	1.6	● △ K
23	17.0	27.6	22.5	21.4	19.6	18.4	17.4	15.8	15.4	51.5	39.7	6.8	2.3	● ≡ ⊕ K
24	18.6	20.5	20.8	20.8	19.4	17.6	16.3	15.6	15.6	31.6	26.4	5.5	1.0	● K
25	10.2	16.5	16.6	17.2	17.9	18.5	17.6	16.5	15.8	37.6	26.0	6.8	3.7	○ ⊕
26	8.6	19.1	17.6	17.6	17.5	17.9	17.3	16.6	15.9	42.9	31.1	6.8	5.1	○ △ ⊕ ○
27	10.2	14.6	15.4	15.7	17.1	17.7	17.2	16.6	16.0	30.1	22.2	5.8	2.3	● △
28	13.0	16.7	17.1	16.9	16.9	17.3	17.0	16.6	16.1	27.9	21.5	5.6	0.8	●
29	11.0	13.6	15.2	15.4	16.3	17.0	16.8	16.5	16.1	29.5	21.4	6.9	0.9	●
30	12.1	18.7	17.9	17.4	16.9	16.9	16.6	16.4	16.1	47.4	35.5	6.5	2.1	○ △
總數 或 平均 Mean		10.6	18.9	15.9	15.5	15.5	15.1	14.8	14.7	35.1	26.2	6.8	74.6	

中華民國十九年四月各小時氣象平均要素

Mean Hourly Values of Meteorological Elements in the Month of April, 1930.

南 京 準 確 時 間 Hours, Nanking Standard Time	氣壓 Barometric Pressure	溫度 Tempera- ture	濕 度 Humidity		雲量 Mean Amount of Cloud	雨量 Rainfall Amount	能見度 Visibility	風 Wind		
			絕對 Absolute	相對 Relative				向 向 Direction	速 度 Velocity	
			700mm +	°C	mm	%	0-10	mm	0-9	Domin- ant
1	54.44	12.9	10.12	88.2			5.6			ESE,SSE
2	54.19	12.7	10.04	88.9			10.5			ESE
3	54.00	12.4	9.99	89.8			8.7			ESE
4	53.89	12.3	9.93	90.8			11.3			ESE
5	53.96	12.1	9.58	90.9			14.8			ESE
6	54.38	12.0	9.74	90.6	9.0		16.8	5.4		ESE
7	54.71	12.3	9.85	89.9	8.8		15.2	5.1		ESE
8	54.97	13.2	10.03	86.2	8.9		5.3	5.7		ENE
9	53.19	14.1	10.25	88.6	8.8		4.6	6.1		ENE
10	53.21	15.0	10.32	79.7	9.0		3.0	6.4		ENE,ESE
11	53.14	15.7	10.34	78.5	9.1		9.0	6.5		E,ESE
Noon 午正	54.51	16.1	10.36	74.9	9.2		5.5	6.4		NE
13	54.47	16.5	10.38	73.7	8.9		3.6	6.5		ESE
14	54.09	16.7	10.39	72.5	9.1		2.4	6.6		NE
15	53.63	16.9	10.54	72.9	9.1		12.5	6.5		NNE
16	53.45	16.7	10.47	73.5	9.1		2.4	6.5		ESE
17	53.45	16.2	10.55	75.8	9.3		9.5	6.4		NE
18	53.65	15.5	10.59	78.9	9.4		10.0	6.0		ESE
19	53.87	14.9	10.54	81.6	9.0		7.2			E,NE
20	54.29	14.4	10.42	82.5	8.5		13.7			ESE
21	54.63	14.1	10.45	84.3	8.6		3.6			E,NE
22	54.78	13.8	10.34	85.1	8.8		3.9			E,ESE
23	54.62	13.5	10.40	87.0			5.3			ESE
Midn. 子正	54.53	13.3	10.33	87.9			3.9			ESE,ENE
Totals or Means	54.82	14.3	10.26	83.7	9.0		187.3	6.2		E
										18.5
										1.4

本期印行之外埠報告地名表

List of stations whose data appear in this issue

1. 學校測候所 College Stations

廣州 Canton	廈門 Amoy
武昌 Wuchang	吳江 Wujiang
常熟 Changshu	南通 Nantung
徐州 Suchow	太原 Taiyuan
北平 Peiping	公主嶺 Kungchuling
迪化 Tihwa	

昆明 Kuameng
蘇州 Soochow
東臺 Tungtai
保定 Paoting
庫車 Kuchar

2. 海關測候所 Customs Stations

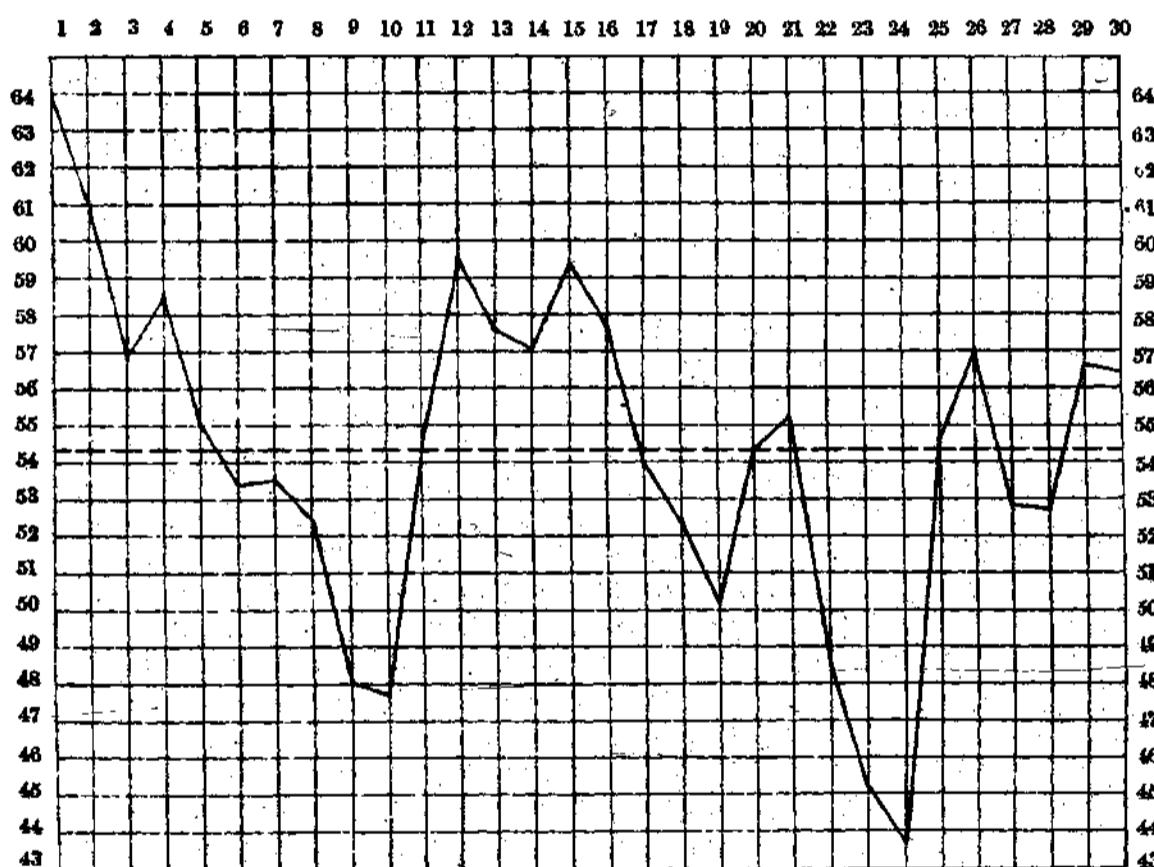
福高 Lamko	瓊州 Kiungchow
*龍州 Lungchow	適浪角 Chilang Point
三水 Samahui	廣州 Canton
汕頭 Swatow	梧州 Wuchow
廈門 Amoy	騰越 Tengyueh
牛山島 Turnabout	東犬 Middle Dog
東湧 Tung Yung	溫州 Wenchow
北魚山 Peiyusan	岳州 Yochow
九江 Kiukiang	鎮海 Chinhai
漢口 Hankow	宜昌 Ichang
花鳥山北島 North Saddle	蕪湖 Wuhu
余山 Shaweishan	鎮江 Chinkiang
成山頭 N.E. Promontory	芝罘 Chefoo
塘沽 Tangku	秦皇島 Chinwangtao
牛莊 Newchwang	愛澤 Aigun

北海 Pakhoi
石碑山 Breaker Point
東澎島 Lamocks
東棟島 Chapel Island
烏邱嶼 Ockseu
羅州 Pagoda Anchorage
長沙 Changsha
重慶 Chungking
小龜山 Steep Island
大龜山 Gutzalaff
吳淞 Woosung
琪瑪島 S.E. Promontory
橫礮島 Howki
安東 Antung

*本集載

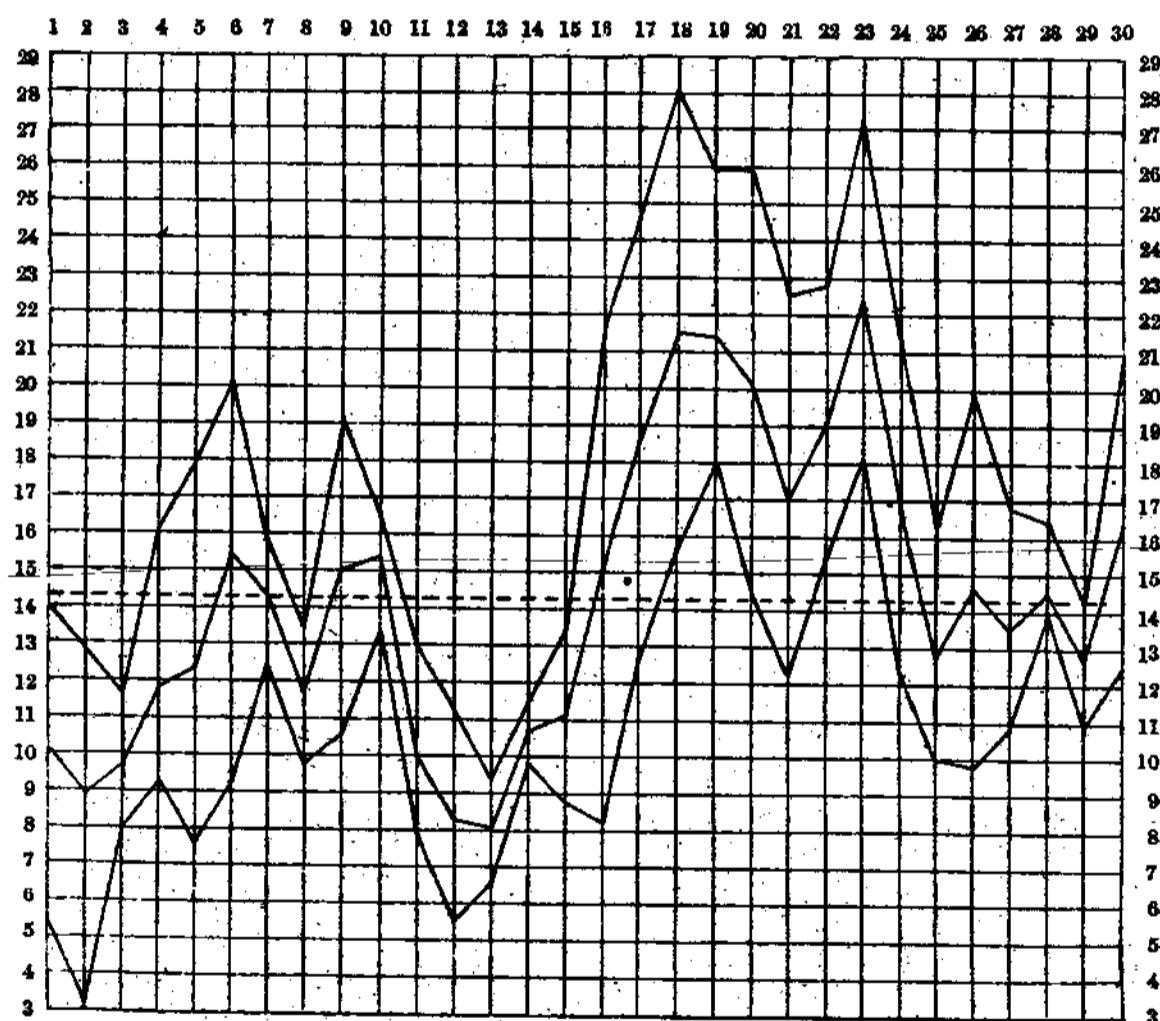
中華民國十九年四月份氣壓變遷圖 (700mm+)

The March of Barometric Pressure in the Month of April, 1930. (700mm+)



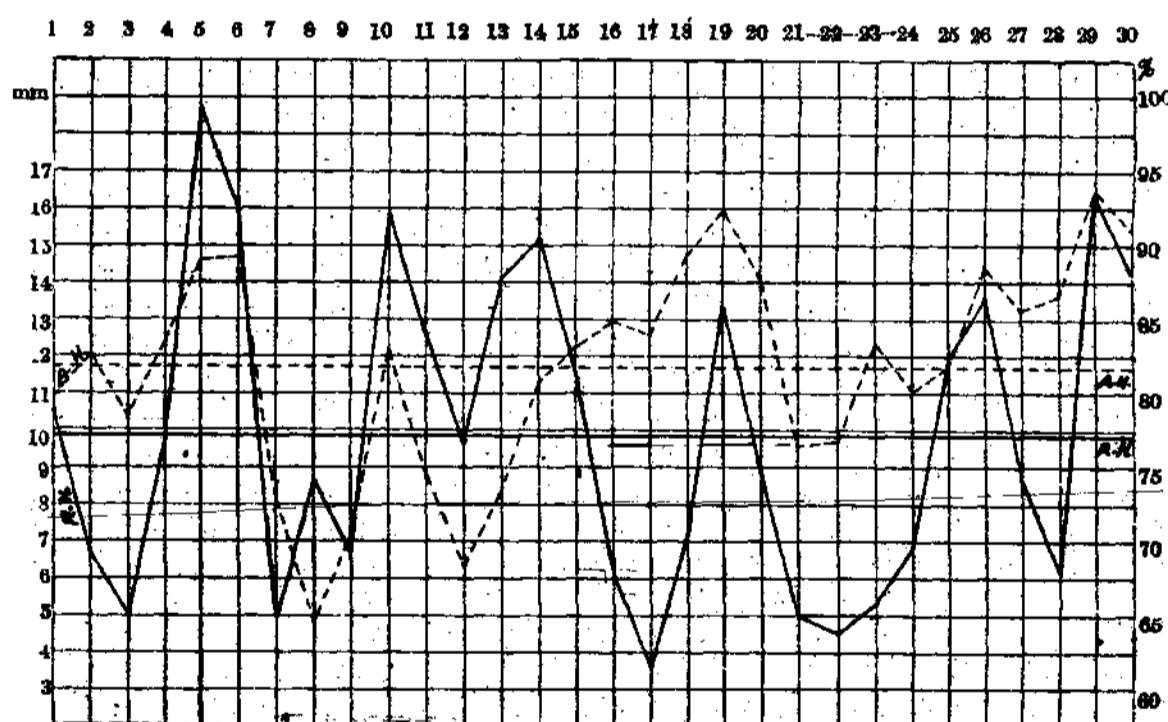
中華民國十九年四月份溫度變遷圖(°C)

The March of Temperature in the Month of April, 1930. (°C)



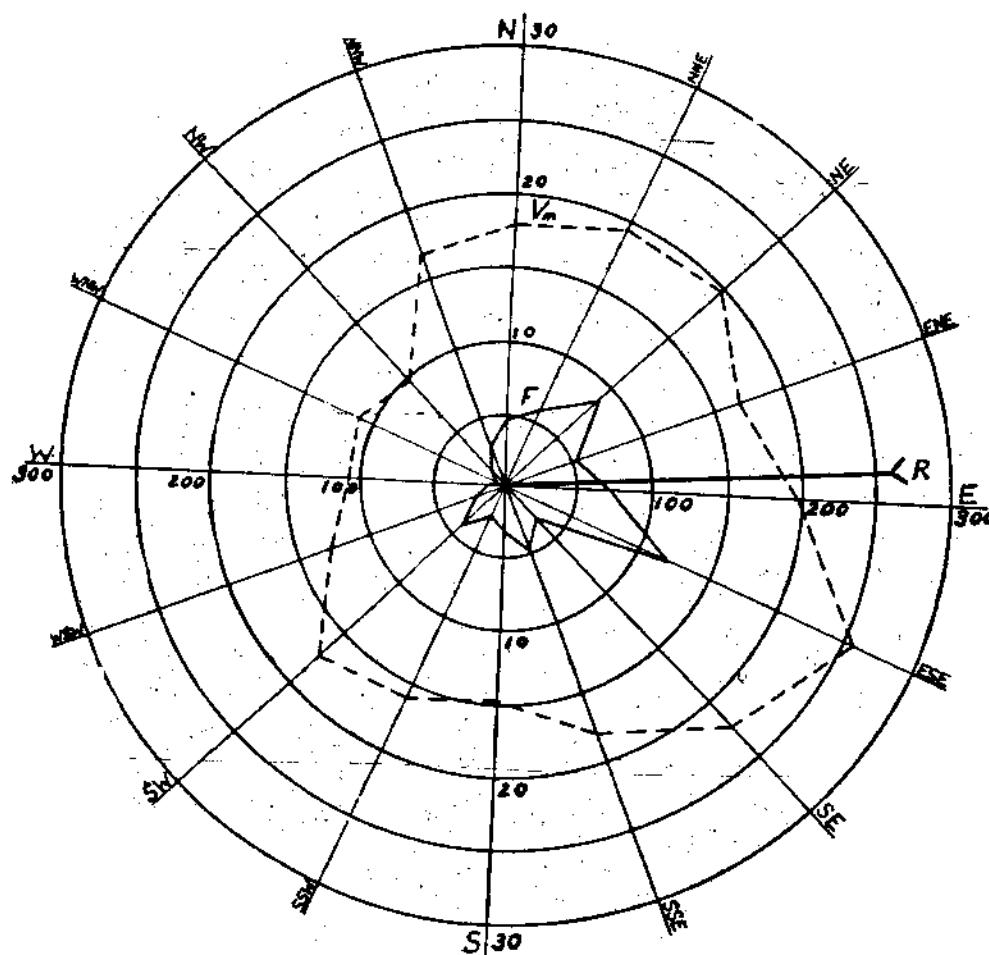
中華民國十九年四月份絕對溫度與相對溫度變遷圖

The March of Absolute and Relative Humidity in the Month of April, 1930.



中華民國十九年四月份風向圖

Wind Rose for April, 1930.



F.—FREQUENCY

V_m.—MEAN VELOCITY

R ->RESULTANT DIRECTION

DIRECTIONS		E	NNE	NE	ENE	E	ESW	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	N	C
FREQUENCY	HRS	46	58	57	53	72	119	31	46	21	26	40	38	13	7	14	30	29	8
	%	6.4	8.1	12.1	7.4	10.0	16.5	4.3	6.4	4.3	3.3	5.6	3.9	1.3	1.0	2.0	6.0	2.6	1.1
DISTANCE TRAVELED	KM	883.5	1127.3	1796.8	905.1	1413.9	3043.4	691.5	829.7	457.4	383.5	686.4	379.6	188.7	76.7	127.0	488.6	92.0	
MEAN VELOCITY	KM/H	17.9	19.4	19.8	16.8	19.7	26.6	22.3	18.9	14.8	16.0	17.3	12.7	10.7	11.0	9.8	20.8	4.4	
TOTAL DISTANCE TRAVELED 12886.1 KM.										RESULTANT DIRECTION N OF 31° E.					RESULTANT VELOCITY 8.5 KM/H.				

中華民國十九年四月廣州逐日氣象平均要素

Daily Values of Meteorological Elements at Canton in the Month of April, 1930.

日期 Days of the Month	氣壓 Mean Baro- metric Pressure 700 ^{mm}	溫度 Temperature				絕對 濕度 Abs- olute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 Mean A- mount of Cloud	日照 時數 Duration of Sun- shine	雨量 mm	下雨 時間 Rain- fall A- mount	雨量 時間 Rain- fall Dura- tion	風向 Wind Direction	風速 Wind Velocity m/s	雜項 Miscellaneous Informations	
		最高 Max.	最低 Min.	較差 Range	平均 Mean											
		°C	°C	°C	°C											
1	66.77	22.5	18.3	4.2	20.1	14.69	83.3	9.6	0.5	2.0			ESE	1.0	●	
2	66.05	24.0	16.6	7.4	20.1	12.94	72.5	7.5	4.8				SE	1.7	● △	
3	64.58	23.0	18.0	5.0	20.5	14.94	82.0	10.0	0.0				ESE	0.5	● △	
4	63.00	24.7	18.5	6.2	21.5	16.71	84.8	9.3	1.2	T			ESE	0.7	● △	
5	60.23	23.0	19.6	3.4	21.0	16.87	89.0	9.0	0.5	64.8			ESE	2.4	● K	
6	60.40	23.1	18.6	4.5	21.3	17.59	92.0	9.5	0.0	15.3			E	1.3	●	
7	61.03	23.4	20.0	3.4	21.9	18.05	92.5	10.0	0.0	T			SE	0.7	●	
8	60.65	27.8	21.1	6.7	23.8	20.01	89.5	8.2	2.4				SE	1.5	● △	
9	58.82	29.0	21.9	7.1	25.1	20.75	84.0	6.7	5.4	20.8			SSE	2.5	●	
10	57.93	31.3	22.5	8.8	26.1	20.53	78.3	6.3	7.6				SSE	2.2	● △ ▲	
11	58.25	30.0	23.5	6.5	26.4	21.07	78.8	7.8	4.0				SSE	1.9	●	
12	59.57	28.4	23.8	4.6	26.3	22.11	84.3	7.8	2.7				SE	1.4	●	
13	61.80	26.4	23.4	3.0	25.0	20.49	85.8	8.8	0.3				ESE	2.8	●	
14	63.03	26.5	20.8	7.9	23.8	19.58	83.3	7.3	4.8				SE	1.7	●	
15	64.23	22.0	18.0	4.0	19.5	14.63	84.5	8.3	3.0	T			NNW	2.9	●	
16	64.93	22.2	16.0	6.2	19.3	13.29	78.0	10.0	0.0	T			NE	1.7	●	
17	68.96	26.5	18.5	8.0	22.3	16.60	80.5	8.0	4.0				SSE	0.2	●	
18	61.02	26.0	19.0	7.0	21.9	18.54	91.5	8.8	0.5	44.0			SE	2.3	● K	
19	61.33	28.0	18.0	10.0	22.6	19.32	86.0	6.5	5.0				NE	0.4	●	
20	62.25	31.1	22.4	8.7	26.7	22.15	90.8	3.5	8.0	10.0			NE	0.5	●	
21	61.58	29.6	20.6	9.0	25.4	20.31	81.5	5.8	4.5				SE	1.1	●	
22	58.78	29.5	22.0	7.5	25.6	20.53	81.3	4.8	8.2	1.0			SE	2.6	●	
23	56.47	30.0	23.5	6.5	26.4	21.89	84.0	7.0	5.5				SSE	2.6	●	
24	55.50	30.4	24.4	6.0	26.9	22.35	80.3	7.8	3.7				SSE	2.1	●	
25	57.85	28.5	20.1	8.4	23.8	19.03	84.8	7.5	4.6	15.5			N	1.3	●	
26	59.80	26.8	21.3	5.5	23.3	16.78	76.8	7.0	3.7	2.3			NE	1.3	●	
27	59.83	26.1	21.4	4.7	25.0	19.33	85.8	8.2	1.0				SE	2.6	● △	
28	59.80	29.7	22.1	7.6	25.9	21.44	83.0	5.5	8.4	T			SSE	2.0	● △	
29	61.82	31.2	22.7	8.5	26.4	21.80	81.5	6.5	5.3				SSE	0.9	● △	
30	63.98	32.1	22.9	9.2	27.3	23.12	77.0	4.0	10.1				SSE	0.5	● △	
總數 或 平均 Tota l or Mean		61.14	27.3	20.6	6.3	20.7	18.87	88.3	7.8	109.6	175.5				1.6	

地點 廣州中山大學農林科 北緯 Lat. 23° 8' N. 東經 Long. 113° 17' E.

Location Sun Yat-Sen University, Canton. Height Altitude 87.5 M.

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

*由自動記錄器 Taken from Self-recording Instruments.

中華民國十九年四月廈門逐日氣象平均要素

Daily Values of Meteorological Elements at Amoy in the Month of April, 1930.

日期 Days of the Month	氣壓 Mean Baro- met- ric Pres- sure	溫度 Temperature				相對 濕度 Abs- olute Humi- dity	雲量 Mean A- mount of Cloud	日照 時間 Duration of Sun- shine	雨量 降雨 時間 Rain- fall Dur- ation	下雨 時期 Rain- fall Per- iod	風向 Wind Direc- tion	風速 Wind Veloci- ty	雜項 Misellaeous Informations	
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		mm	°C	°C	°C									
1	700+	67.4	22.6	13.2	9.4	17.9	74.0	3			E	8.4	○ ↗	
2		67.3	20.6	15.4	5.2	17.8	73.0	2			ENE	15.0	○ ↗	
3		64.7	23.4	13.2	10.2	19.0	82.0	6			NNW	6.2	●	
4		63.7	22.2	16.0	6.2	19.5	86.0	10			W	5.4	●	
5		62.1	19.6	16.3	3.4	18.1	86.0	10	1.2		ENE	11.8	● ↗	
6		62.7	18.0	16.0	2.0	17.1	89.0	10	9.0		W	4.1	●	
7		61.8	25.2	17.2	8.0	20.4	94.0	7			SSE	1.7	●	
8		60.8	31.0	19.0	12.0	23.0	90.0	5			WSW	2.7	●	
9		58.8	29.4	20.0	9.4	25.2	87.0	3			SSE	6.2	○	
10		59.4	27.8	20.0	7.8	24.2	89.0	8			SSE	4.2	●	
11		59.1	30.4	22.6	7.8	26.1	86.0	7			SSW	3.7	●	
12		62.0	25.0	17.0	8.0	19.2	89.0	10	8.2		SSE	7.0	●	
13		64.4	20.0	15.8	4.2	18.1	89.0	10	5.6		E	4.2	●	
14		62.2	26.4	16.6	9.8	21.4	90.0	7			S	3.4	●	
15		63.7	20.4	18.4	2.0	20.1	93.0	10			ESE	6.7	●	
16		65.5	22.2	16.8	5.4	19.2	81.0	10			E	10.1	● ↗	
17		64.0	25.2	17.2	8.0	21.1	75.0	3			W	5.5	●	
18		62.2	28.6	20.0	8.6	24.1	86.0	7			SE	6.0	●	
19		61.6	25.8	20.6	5.2	22.6	92.0	9	34.0		SSE	4.1	●	
20		62.1	29.0	22.6	6.4	25.4	94.0	1			NW	5.9	○	
21		62.9	30.4	21.8	8.6	25.5	88.0	3			E	6.6	●	
22		59.7	26.6	21.0	5.6	23.6	88.0	9			SE	4.7	●	
23		67.8	25.2	22.0	11.2	25.9	91.0	5	1.6		SW	5.8	●	
24		56.5	28.8	24.0	4.8	26.2	93.0	7			SW	9.7	● ↗	
25		58.0	26.2	21.0	5.2	22.7	90.0	9	34.4		NW	5.1	●	
26		61.3	23.6	18.0	5.6	20.4	84.0	10			E	13.2	● ↗	
27		62.1	23.8	17.0	6.2	18.8	83.0	10			ENE	3.6	●	
28		61.1	28.8	19.0	9.8	23.5	90.0	9			SE	2.3	●	
29		61.8	30.8	22.0	8.8	25.9	90.0	4			SE	4.7	●	
30		63.5	26.4	23.2	3.2	25.0	91.0	10			E	6.8	●	
總數 或 平均 Means		62.0	25.8	18.8	6.8	22.2		87.1	7.3	94.0			6.1	

地點 廈門大學理科

Locations University of Amoy.

觀測時間 Time of Observations 8, 14, 17 hrs.

北緯 Lat. 24°26' N.; 東經 Long. 118°04' E.

高度 Altitude 52 M.

中華民國十九年四月昆明逐日氣象平均要素

Daily Values of Meteorological Elements at Kunming in the Month of April, 1930.

日 期 Days of the Month	氣壓 Mean Baro- met- ric Pres- sure	溫度 Temperature				相對 濕度 Relative Humid- ity	雲量 Mean A- mount of Cloud	日照 時數 Duration of Sun- shine	雨量 Rain- fall Amount	下雨 時期 Rain- fall Dura- tion	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous Informations	
		最高 Max.	最低 Min.	範圍 Range	平均 Mean									
		mm	°c	°c	°c									
1	599.29	19.0	15.2	3.8	19.0	10.90	53.3	8.0			W	3.7	● 三 ↘	
2	598.91	25.3	13.0	12.3	17.9	7.63	50.4	4.5			SW	2.8	● 三 ⊕	
3	598.73	18.7	10.5	8.2	17.5	9.39	56.3	9.0			NW	1.8	● 三 ⊕	
4	598.59	20.3	12.5	7.8	15.7	4.76	44.0	7.0		T	0.5	W	4.7	● 三 ⊕ ⚡
5	598.14	21.8	9.0	12.8	17.7	8.45	55.8	0.3			WSW	2.3	○ 三	
6	597.81	21.5	12.3	9.2	14.1	8.82	57.5	3.7			WSW	2.3	● 三 ⊕ ⚡	
7	598.16	21.1	11.4	9.7	14.8	8.75	69.5	10.0		11.5	2.0	W	1.9	● ⊕ ⚡
8	598.83	18.8	9.7	9.1	14.0	8.23	67.5	8.9		T	5.0	W	2.2	● △
9	597.21	23.4	13.2	10.2	17.8	9.73	55.7	0.2			SW	5.7	○	
10	600.86	24.8	15.6	9.2	19.5	9.72	62.2	0.7			NNW	3.0	○ 三	
11	597.88	24.0	16.5	7.5	19.4	9.45	50.2	4.0			NW	2.2	● 三	
12	597.08	27.7	17.5	10.2	21.5	11.74	46.5	1.0			SSE	2.5	○ ⊕	
13	597.98	23.9	18.7	6.2	19.4	9.19	47.0	0.1			W	5.1	○ 三	
14	598.46	27.5	17.0	10.5	21.0	9.78	50.0	1.6			WNW	5.9	○ ⊕ ⚡	
15	600.88	20.1	13.7	6.4	15.4	9.27	74.0	9.0		3.3	ENE	1.7	● 三 ⊕ ⚡	
16	601.16	16.9	11.3	5.6	13.7	8.82	75.3	10.0		4.0	ENE	1.8	● 三 ⚡	
17	601.56	12.3	8.9	3.4	10.3	7.35	81.8	4.8		23.8	ENE	2.4	● 三	
18	598.64	17.1	9.8	7.3	13.3	8.10	67.5	0.6		3.0	NNE	2.1	● 三	
19	598.03	20.9	12.7	8.3	16.3	9.50	60.2	1.4			W	2.5	○ △	
20	598.68	23.0	13.8	8.2	17.7	9.74	64.2	3.5			WNW	1.0	○	
21	597.43	22.5	15.3	7.3	19.2	9.33	56.1	5.5			W	2.8	● 三	
22	596.26	25.1	15.5	9.6	19.0	11.30	56.8	4.1			W	3.5	● 三	
23	596.22	22.2	14.3	7.9	18.2	9.46	54.2	9.3		T	0.5	WNW	3.7	● 三
24	596.82	23.9	15.6	8.3	15.7	8.83	49.5	2.8			W	1.0	○	
25	597.81	24.0	15.2	8.8	18.6	9.02	51.5	4.5			WSW	2.7	● 三	
26	597.24	24.1	15.8	8.3	19.2	7.99	51.2	9.0		T	0.5	SW	5.0	● 三
27	597.16	26.1	13.0	12.1	18.6	9.50	56.7	6.5		T	0.3	W	2.7	●
28	597.86	20.5	13.5	7.0	17.1	8.90	58.0	5.5			W	3.5	●	
29	599.43	21.3	13.8	7.5	16.2	9.31	65.0	5.8			W	2.8	●	
30	599.36	22.7	11.8	10.9	15.5	9.34	71.5	6.2		T	0.5	WNW	0.6	● 三
總 數 或 平 均		596.43	22.0	13.5	8.4	17.1	9.07	58.3	4.9		45.5	13.3		2.9

地點：昆明市一得測候所

Location: Lai-hs Meteorological Station, Kunming.

觀測時間 Time of Observations 8, 14, 21 hrs.

*海空盒氣壓表 Taken from Aneroid Barometer.

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

高處 Altitude 1980.0 M.

中華民國十九年四月武昌氣象平均要素

Daily Values of Meteorological Elements at Wu-Chang in the Month of April, 1930.

日期 Days in the Month	氣壓 Mean Baro- met- ric Pres- sure	溫度 Temperature				絕對 濕度 Absolute Humidity	相對 濕度 Relative Humid- ity	雲量 Amount of Cloud	日照 時數 Duration of Sun- shine	雨量 Rain- fall Amount	下雨 時間 Rain- fall Duration	風向 Wind Direction	風力 Wind Force	雜項 Miscellane- ous Informations
		最高 Max.	最低 Min.	範圍 Range	六時 6 A.M.									
		700 ^{mb}	%	°C	°C									
1	67.12	90.3	11.8	8.5	16.1		93.0	0				ENE	3	○△
2	64.06	30.8	9.8	11.0	15.3		63.6	10		17.8		ESE	3	●
3	62.11	14.1	9.9	4.2	12.0		93.5	10		11		NW	3	○△
4	62.30	18.9	8.4	10.5	13.7		93.6	0				NE	2	○△
5	58.88	19.0	12.3	6.7	15.7		76.8	10		5.9		ESE	2	○△
6	58.12	18.9	13.3	5.6	16.1		99.0	50				W	1	○△
7	58.08	19.3	15.3	4.0	17.3		96.0	55		27.9		ENE	1	●△K
8	57.24	18.0	10.1	6.7	14.1		91.0	50		21.9		NNE	4	●T
9	52.16	18.7	13.1	5.6	15.9		95.8	10		0.7		NNE	1	●三
10	51.51	20.3	15.4	4.9	17.9		96.0	10		19.7		N	2	●三△T
11	54.55	18.2	14.1	4.1	16.2		95.8	10		4.4		NNW	4	●△
12	62.40	11.2	7.2	4.0	9.2		91.2	10		8.2		S	3	●△
13	62.19	9.9	8.0	1.9	9.0		94.3	40		5.4		W	1	●△
14	62.56	9.6	6.7	2.9	8.2		95.5	40		18.2		NW	3	●△
15	60.44	15.7	6.8	9.9	10.8		96.5	40				Calm	0	○△△
16	64.91	20.7	9.6	11.1	15.2		96.5	3				Calm	0	○三△
17	69.40	24.3	12.2	12.1	18.3		95.0	1				E	1	●三△
18	57.18	25.2	16.2	9.0	20.7		98.0	10		2.5		E	1	●△
19	55.30	24.8	17.3	7.5	21.1		98.0	10		7.9		W	1	●Ter
20	50.54	20.3	19.0	6.3	22.2		85.0	10		2		NW	2	○△
21	59.64	28.0	17.7	8.3	21.9		90.0	10		3.8		NNE	3	●△go
22	58.91	26.4	19.4	7.0	22.9		98.0	30		17.7		E	1	●Ter
23	50.12	23.6	18.9	4.7	21.3	0.4	100.0	20		39.6		E	2	●△T△
24	46.79	24.2	14.6	9.6	19.4		98.0	10		1.7		N	5	●
25	58.39	18.9	11.6	7.3	15.3		64.1	10				NNW	6	●○
26	61.08	19.2	12.7	6.5	16.0		83.6	6		11.4		E	2	●△T
27	54.76	19.2	14.1	5.1	16.7	0.07	98.0	10		21.0		ESE	2	●Ter
28	57.99	15.9	11.3	4.7	18.6	0.7	90.0	10		1.2		W	2	●○
29	61.98	26.3	12.1	4.2	14.2	0.7	91.0	10		0.3		NNW	2	●○
30	62.71	18.2	11.8	7.4	15.5		98.4	3		T		Calm	0	○△
總數 或 平均 Means	551.95	19.4	12.7	6.6	16.1		91.1	8.3		287.3		NE	4.1	晴天 287.3 雨天 287.3 平均高度 4412 M.

地點 武漢大學測候所

Location: Wu-Han University, Wu-chang.

北緯 Lat. 30°30' N. 東經 Long. 114°30' E.

高度 Altitude 4412 M.

觀測時間 Time of Observation 6 hr.

The Rainfall is for 24 hours ending at 6 a.m.

中華民國十九年四月吳江逐日氣象平均要素

Daily Values of Meteorological Elements at Wu-Kiang in the Month of April, 1930.

日 期 Days of the Month	氣壓 Mean Baro- met- ric Pres- sure 700 mm + +	溫度 Temperature				絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 Mean A- mount of Cloud	日照 時數 Dura- tion of Sun- shine	雨量 雨量 Rain- fall A- mount	下雨 時間 Rain- fall Dur- ation	風向 Wind Direction	風力 Wind Force	雜項 Miscellaneous Informations	
		最高 Max.	最低 Min.	較差 Range	平均 Mean										
		mm	°C	°C	°C										
1	64.0	14.0	9.4	4.6	12.3	8.58	78.0	1.7		T		NNE	5	○	
2	64.3	13.3	7.8	5.7	11.0	6.66	68.0	4.0		T		ESE	4	●	
3	57.7	11.3	10.0	1.3	10.3	8.58	92.3	10.0		T		SSE	2	◎	
4	58.3	12.3	11.0	1.0	12.0	9.08	67.8	10.0				N	3	◎	
5	57.3	14.7	10.3	3.3	11.3	6.35	65.7	6.0				SE	3	●	
6	54.0	18.7	14.3	4.4	17.3	10.70	73.3	3.0				SSW	2	●	
7	55.3	18.7	14.0	4.7	15.3	10.49	81.3	7.0				SSE	5	●	
8	52.3	15.3	18.7	1.6	16.0	10.98	92.3	9.0		8.5	3.0	NNE	2	●	
9	50.7	15.7	12.0	3.7	14.7	11.11	90.8	8.0				ENE	2	◎丁三	
10	48.7	19.7	15.3	4.4	17.7	14.66	97.7	6.0		24.5	4.0	N	2	●丁三	
11	52.7	14.3	11.3	3.0	11.8	9.20	92.3	9.0		6.0	1.0	N	6	●丁三	
12	59.0	13.0	10.7	1.3	11.0	8.23	84.0	6.0		2.0	0.0	NE	3	●	
13	57.7	11.0	9.3	1.7	11.0	9.34	94.3	10.0		3.0	2.0	SSE	5	●丁三	
14	56.7	12.3	11.0	1.3	12.0	10.40	100.0	10.0		43.0	21.0	NNW	3	●	
15	59.7	12.0	11.0	1.0	11.7	9.08	90.0	10.0		7.3	15.0	SSW	3	●	
16	60.7	16.3	12.0	4.3	15.3	10.40	80.3	1.0				SSW	2	○	
17	57.3	21.3	15.0	6.3	18.7	12.59	78.7	3.0				S	1	●	
18	55.7	23.0	18.7	4.3	20.0	18.34	67.3	5.0				SW	2	●	
19	53.3	23.6	19.0	4.6	20.0	17.25	88.0	7.0				SE	3	●	
20	54.3	23.7	20.0	3.7	22.7	16.60	83.0	5.0				SE	2	●	
21	53.0	21.7	14.7	7.0	17.0	9.69	67.3	5.0				SSE	4	●	
22	56.0	18.3	16.3	2.0	17.3	12.92	87.3	5.0		5.0	9.0	SE	3	●	
23	48.0	24.0	20.7	3.3	20.7	18.00	83.7	4.0		10.0	5.0	NW	1	●K	
24	46.7	26.7	24.0	2.7	23.0	17.77	85.0	7.0		2.5	4.0	SE	2	●丁	
25	53.0	17.3	15.3	2.0	14.0	10.15	85.3	10.0		1.1	3.0	NW	5	●	
26	58.0	16.3	12.7	2.6	14.7	9.15	75.0	1.0				SE	2	○	
27	54.7	16.3	14.3	2.0	15.0	10.92	86.0	10.0				NK	6	◎	
28	52.3	17.3	15.7	1.6	17.3	11.73	79.7	10.0		T		ESE	3	●	
29	52.7	17.3	14.7	2.6	15.7	11.13	84.3	10.0		T		N	3	●	
30	57.7	17.0	15.0	2.0	16.3	10.94	79.3	8.0				NW	3	●	
總 計 或 平 均 Tota ls or Mea- ns		17.3	14.0	3.2	15.3	11.86	93.9	6.7		112.9	55.5		2.6		

地點 Location Country Normal School of Szechow Academy, Wu-Kiang
 北緯 Lat. 31°14' N., 東經 Long. 120°40' E.
 海拔 Altitude. 3.5 M.

觀測時間 Time of Observations 7, 13, 18 hrs.

* 氣壓計氣壓 Taken from Aneroid Barometer.

中華民國十九年四月蘇州逐日氣象平均要素

Daily Values of Meteorological Elements at Soochow in the Month of April, 1930.

日期 Days of the Month	氣壓 Mean Baro- metric Pressure 700 mm + -	溫度 Temperature				絕對 濕度 Abs- olute Humid- ity	相對 濕度 Rela- tive Humid- ity	露量 Mean A- mount of Cloud	日曬 時間 Duration of Sun- shine	雨量 Rain- fall Amount	下雨 時間 Rain- fall Dura- tion	風向 Wind Direction	風速 Wind Velocity m/s	雜項 Miscellaneous Informations	
		最高 Max.	最低 Min.	範圍 Range	平均 Mean										
		mm	%	0—10	h										
1	65.05	11.8	8.4	3.4	10.1		81.0					NE	3.6	○	
2	64.03	14.0	2.9	11.1	8.3		87.0			0.4	0.45	E	2.7	●	
3	58.58	13.5	8.9	4.6	11.2		90.0			0.4	5.10	SE	2.9	●	
4	60.10	13.7	9.5	4.2	11.6		87.0			0.1	2.00	NE	1.0	●	
5	58.32	16.4	6.7	9.7	11.6		72.0					E	2.1	◎	
6	55.78	22.6	10.0	12.6	16.8		63.0			0.1	0.40	S	1.4	●	
7	56.67	23.5	13.3	20.2	18.4		88.0			7.2	9.45	NE	1.3	●	
8	54.11	15.7	12.7	13.0	14.2		97.0			0.7	24.00	N	2.4	●	
9	51.59	28.1	10.8	17.3	19.5		94.0			13.7	12.05	E	2.3	●	
10	48.28	22.0	15.2	6.8	18.8		94.0			17.8	17.45	NNE	1.0	●	
11	54.51	19.2	11.5	7.7	15.4		97.0			0.9	6.15	N	2.3	●	
12	57.81	11.8	8.0	3.8	9.9		87.0			0.1	5.00	ENE	1.3	●	
13	59.21	11.8	7.5	4.3	9.7		97.0			33.5	23.00	NE	0.7	●	
14	58.32	12.3	10.2	2.1	11.3		100.0			7.7	24.00	NE	0.6	●	
15	61.11	13.3	9.8	3.5	11.6		100.0			0.2	1.00	NW	0.9	●	
16	60.73	19.2	7.6	11.6	13.4		72.0					E	0.8	○	
17	58.39	26.5	11.3	15.2	18.9		69.0					WNW	1.5	○	
18	55.15	28.0	16.0	12.0	22.0		69.0					SW	2.3	○	
19	53.24	28.4	18.4	10.0	23.4		79.0					NW	0.5	○	
20	55.54	26.7	18.0	8.7	22.4		61.0					N	1.4	○	
21	56.82	21.5	12.5	9.0	17.0		70.0			1.8	2.30	E	2.3	●	
22	50.09	20.8	14.5	6.8	17.7		97.0			21.8	6.10	ESE	1.3	●	
23	47.64	28.9	12.5	16.4	20.7		79.0			1.1	0.30	ESE	1.9	●	
24	43.38	28.1	20.9	7.2	24.5		76.0			0.2	0.25	SSW	1.0	●	
25	55.27	16.3	12.5	3.7	14.4		77.0					NNE	3.3	○	
26	59.06	18.0	8.6	9.4	13.3		68.0					E	1.8	○	
27	55.78	18.3	10.7	7.6	14.5		85.0			0.9	1.00	E	2.5	●	
28	58.02	18.0	13.9	4.7	16.8		94.0			0.2	1.00	NW	0.7	●	
29	58.19	18.7	12.6	16.1	16.7		88.0					NNW	1.4	◎	
30	59.06	19.7	13.0	16.7	16.4		78.0					NW	1.3	○	
總數 或 平均 數		59.01	19.6	11.7	9.3	15.6		89.0			109.4	148.10		1.7	

地點 大陸流域水利委員會 北緯 Lat. $31^{\circ}15' N.$ 東經 Long. $120^{\circ}37' E.$

Location Meteorological Station of Soochow 高度 Altitude 16.04 M.

觀測時間 Time of Observation 8, 15, hm.

The Rainfall is for 24 hm ending at 8 a.m.

中華民國十九年四月常熟逐日氣象平均要素

Daily Values of Meteorological Elements at Changshu in the Month of April, 1930

日期 Days of the Month	氣壓 Mean Baro- met- ric Pres- sure	溫度 Temperature				絕對 濕度 Absolute Humidity	相對 濕度 Relative Humid- ity	雲量 Mean A- mount of Cloud	日照 時數 Duration of Sun- shine	雨量 Rain- fall 量 Amount	下雨 時間 Rain- fall Dur- tion	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellane- ous Informations
		最高 Max.	最低 Min.	範圍 Range	平均 Mean									
		700 ^m	°C	°C	°C									
1	62.12	13.6	—	—	8.6	6.86	90.9	5.2	—	2	N	8.5	●	
2	61.02	14.0	3.2	10.8	8.5	6.28	76.3	4.5	—	—	ESE	6.0	● □	
3	56.32	11.7	7.5	4.2	9.6	8.32	98.2	10.0	—	1.3	SE	5.0	●	
4	57.29	13.4	—	—	10.8	8.92	96.6	10.0	—	2.1	NE	5.9	●	
5	55.37	16.5	8.2	8.3	11.1	8.06	94.3	8.0	—	—	ESE	4.5	● □	
6	53.00	21.4	8.0	13.4	14.3	10.57	98.8	2.0	—	—	S	6.1	○ △ ▲	
7	53.24	15.7	8.0	7.7	12.9	10.78	95.4	10.0	T	—	ENE	6.7	●	
8	51.01	14.5	11.6	2.9	12.8	10.45	98.5	10.0	—	8.1	N	3.7	●	
9	48.39	17.8	9.8	8.0	14.0	11.87	99.3	10.0	—	2.5	SSE	5.0	● △ ▲	
10	46.67	20.5	14.8	5.7	16.6	14.09	100.0	10.0	—	30.6	NNE	4.0	● △ ▲ ▲	
11	52.75	16.5	—	—	10.2	8.42	90.3	10.0	—	43.0	NE	9.7	● ▲	
12	57.53	10.4	7.0	3.4	9.1	7.04	82.0	9.8	—	0.3	NNE	5.1	●	
13	58.04	11.4	6.8	4.6	9.9	8.76	98.4	9.7	—	5.8	ENE	3.5	● △ ▲	
14	55.53	11.5	9.7	1.8	10.5	8.86	98.6	10.0	—	22.3	NE	3.5	● △	
15	57.56	14.4	9.4	5.0	11.6	9.16	90.6	9.9	—	3.9	NW	1.9	●	
16	57.13	18.5	8.5	10.0	13.7	9.99	97.0	0.6	—	—	SSW	3.0	○ ▲	
17	53.21	24.2	11.0	13.2	18.0	12.04	86.0	2.4	—	—	SSW	4.0	○ ▲	
18	51.74	26.0	15.5	10.5	20.5	15.18	84.9	5.6	—	—	SSE	4.8	● ▲	
19	49.16	23.5	17.3	6.3	20.3	16.19	92.3	8.8	T	—	SSE	4.8	●	
20	52.83	26.0	16.5	9.5	19.3	13.45	83.0	4.8	—	—	NNW	3.8	●	
21	55.39	19.6	11.0	3.6	14.8	9.89	79.1	8.6	—	—	NE	4.4	●	
22	48.31	19.0	12.0	7.0	16.5	18.73	98.0	10.0	—	0.6	ESE	5.7	● ▲	
23	44.32	27.4	15.9	11.5	22.4	17.78	86.9	6.9	—	20.2	SSE	2.1	● ▲	
24	42.50	23.9	19.9	6.0	20.1	15.86	90.5	9.6	—	3.5	NE	5.1	●	
25	52.84	15.4	10.7	5.7	12.5	7.71	78.5	10.0	—	—	NW	4.6	●	
26	56.10	18.2	9.5	8.7	13.3	7.39	88.1	2.1	—	—	NNW	4.7	○	
27	52.80	17.4	9.5	7.9	14.1	10.68	90.1	9.6	—	2.6	NW	4.5	●	
28	51.27	17.6	12.8	4.8	15.7	12.42	98.2	10.0	—	0.1	SW	1.6	●	
29	54.89	15.3	12.6	3.2	13.8	10.94	90.7	10.0	T	—	NW	2.8	●	
30	56.38	19.6	11.6	8.0	15.5	10.92	88.6	9.9	—	1.1	SW	2.1	●	
總數 或 平均 Means		58.43	17.9	11.5	7.1	14.4	10.75	88.5	7.9	—	18.3	—	4.5	—

地點 常熟虞山農事試驗所

Locations Meteorological Station of Changshu.

地緯 Lat. 31°41' N. 東經 Long. 120°30' E.

高度 Altitude 90.757 M.

觀測時間 Time of Observation 8.0 6, 9, 12, 15, 18, 21, 24 hr. (雨量由記錄之數)

The Rainfall is for 24-hr reading at 8 p.m.

中華民國十九年四月南通逐日氣象平均要素

Daily Values of Meteorological Elements at Nantung in the Month of April, 1930.

日期 Days of the Month	氣壓 Mean Baro- met- ric Pres- sure 700 mm+	溫度 Temperature				相對溫度 Relative Humidity	雲量 Mean A- mount of Cloud	日曆時數 Duration of Sun- shine	雨量 Rainfall A- mount	下雨時間 Rain-fall Dura- tion	風向 Wind Direc- tion	風速 Wind Velo- city km/hr	雜項 Miscellaneous Informations	
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		°C	°C	°C	°C									
1	60.60	11.2	7.3	3.9	8.2	5.58	68.8	6.3	10.0	—	NNW	36.3	● 三 ↗	
2	59.28	12.6	4.8	8.0	8.7	5.23	62.0	9.0	9.8	—	ESE	37.5	● ↗	
3	54.13	11.6	8.7	2.9	9.9	8.05	88.5	10.0	0.4	4.9	ESE	30.8	● ↗ 三	
4	55.51	12.3	8.7	3.6	9.9	8.48	94.0	8.3	0.5	0.6	ENE	28.2	●	
5	53.48	15.3	6.7	8.5	11.1	7.00	73.0	8.5	9.1	—	E	29.3	● 三	
6	51.00	20.8	8.4	12.4	14.8	9.98	80.8	5.3	11.8	—	ESE	21.7	●	
7	51.61	16.3	11.1	5.2	13.0	9.60	87.2	10.0	1.3	0.4	E	34.8	●	
8	49.26	12.6	10.8	1.8	11.5	9.78	96.8	10.0	0.0	5.3	N	27.8	● 三	
9	46.26	15.5	9.2	6.3	13.6	11.65	99.8	10.0	0.0	23.3	ESE	37.8	● 三 K	
10	44.67	20.8	—	—	16.0	12.43	98.7	10.0	2.3	23.3	WNW	18.7	● 三 K	
11	50.84	12.0	9.4	2.6	9.4	7.52	84.7	10.0	0.0	20.7	10.1	N	37.2	● 三 ↗
12	55.77	10.4	5.0	5.4	8.1	5.98	74.3	7.3	1.3	0.3	1.5	NNW	27.3	●
13	54.70	11.7	6.1	5.6	9.8	8.45	93.8	10.0	1.5	12.4	ENE	32.7	● 三	
14	53.83	10.9	9.2	1.7	10.0	9.08	99.3	10.0	0.0	3.2	ENE	23.0	● 三	
15	55.37	14.5	8.8	6.7	12.0	9.18	88.0	10.0	0.0	T	0.4	WNW	17.5	●
16	55.26	18.0	9.6	9.4	15.1	10.15	80.3	4.0	11.9	—	WNW	15.3	●	
17	51.63	24.4	11.3	13.1	18.4	11.80	74.3	8.2	11.0	—	SE	17.5	●	
18	50.38	26.2	15.7	9.5	20.5	14.43	80.8	9.7	7.6	—	SSE	21.7	●	
19	47.80	24.7	16.9	7.8	20.6	15.93	88.2	10.0	2.3	—	SE	30.2	● ↘ ↗	
20	51.24	26.8	16.8	10.0	19.9	13.62	80.2	8.3	9.9	T	0.4	SW	37.7	● ↗
21	58.81	17.7	10.3	7.4	14.2	8.90	68.7	9.2	8.8	—	NE	30.7	● 三	
22	46.98	18.4	12.3	6.1	16.3	12.95	94.0	10.0	0.3	14.8	7.6	ESE	40.0	● 三
23	43.42	27.7	16.1	11.6	22.7	16.80	82.8	9.7	9.2	4.0	2.3	SSW	19.3	● K
24	39.62	25.6	17.7	7.9	19.8	15.57	89.8	10.0	1.7	T	1.3	ESE	38.5	● 三 ↗
25	50.89	15.2	9.4	5.8	11.9	6.48	62.6	10.0	4.4	—	WNW	30.3	● + ↗	
26	54.51	17.6	7.8	9.8	12.9	6.03	56.2	7.2	11.7	—	ENE	25.3	●	
27	50.91	16.2	8.8	7.6	14.3	10.78	88.8	10.0	0.9	3.5	3.7	E	40.8	● ↗
28	49.10	18.4	13.4	5.9	16.4	12.75	93.5	10.0	1.0	0.3	1.8	ESE	18.7	● 三
29	52.69	16.4	12.0	4.4	13.5	10.32	90.5	10.0	0.0	—	NW	24.5	●	
30	54.11	22.8	10.2	12.6	17.1	11.67	81.0	7.7	8.6	—	WSW	17.5	●	
總數 或 平均 Means	51.64	17.5	10.4	7.0	14.0	10.21	83.3	9.0	137.2	117.0	139.8	—	27.5	
準平均 Normals	52.72	18.0	9.5	8.5	13.6	8.41	72.3	7.5	173.2	80.6	96.5	—	28.5	

地點：南通軍山氣象台 北緯 Lat. 31°57' N., 東經 Long. 120°38' E.

Looshaox Chun Shan Observatory, Nantung. 高度 Altitude 110.4 M.

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

中華民國十九年四月東臺逐日象氣平均要素

Daily Values of Meteorological Elements at Tungtai in the Month of April, 1930.

日期 Days of the Month	氣壓 Mean Baro- metric Pressure	溫度 Temperature				絕對 濕度 Abo- olute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 Mean Amount of Cloud	日照 時數 Dura- tion of Sun- shine	雨量 Rain- fall Amount	下雨 時間 Rain- fall 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										
		700mm +	°C	°C	°C										
1	67.1	9.0	2.8	6.2	6.8			83	7.6	5.7			N	10.2	● ↗
2	64.6	12.0	-1.0	13.0	7.1			70	4.3	9.6			SSE	6.9	● 三 ↗ ↘
3	64.0	10.5	7.5	3.0	9.0			91	10.0	0.0	0.4		SE	5.3	●
4	61.4	14.9	7.0	7.9	9.9			82	5.0	5.9	T		E	3.9	◎
5	58.9	16.0	8.0	13.0	9.6			74	1.0	9.4			SE	5.3	○ 三 △ ↗
6	56.1	20.8	6.8	14.0	13.1			81	2.0	10.8			SE	6.6	○ 三
7	58.1	15.2	10.0	5.3	12.6			78	8.0	5.4	14.5		NE	7.7	●
8	55.1	12.9	9.5	3.4	10.8			87	9.6	0.0	0.2		NNE	6.7	●
9	51.6	13.0	8.0	5.0	10.1			95	10.0	0.0	9.9		ENE	6.9	● ↗
10	50.6	16.8	11.0	5.8	14.6			85	10.0	0.0	T		NW	5.6	◎
11	56.3	11.0	9.8	1.2	10.2			91	10.0	0.0	0.1		NE	6.4	●
12	61.1	11.0	4.3	6.7	6.9			94	8.3	0.9	0.4		NNE	4.3	●
13	60.0	13.5	4.9	8.6	10.2			79	5.0	4.1	13.0		E	4.1	●
14	59.4	11.0	9.3	1.7	9.9			94	10.0	0.0	2.6		E	5.9	● ↗
15	61.0	14.7	8.4	6.3	11.3			89	6.6	1.9	T		NW	4.2	● ↗
16	60.0	21.5	6.4	15.1	18.9			82	1.7	10.6			SSW	2.5	○ 三 △
17	56.5	28.7	10.3	13.4	17.1			78	2.3	10.2			SSW	5.3	○ 三
18	55.8	26.0	18.1	12.9	20.1			77	3.6	6.7			SSW	6.0	● 三
19	53.2	24.0	12.0	12.0	20.6			86	8.3	0.8	6.2		S	2.8	● K
20	57.4	23.0	17.3	5.7	18.1			86	3.0	4.8	T		NE	5.6	● ↗
21	58.8	16.9	8.3	8.6	13.2			69	3.8	7.8			SE	5.5	● △ ⊕ 三
22	52.1	22.7	8.3	14.4	16.3			83	8.3	1.8	9.9		SSE	7.0	● ⊕
23	48.8	23.0	13.9	9.1	17.6			90	9.0	1.9	43.5		NW	4.1	● 三 T
24	45.6	18.0	12.2	2.8	13.0			96	9.0	0.0	11.7		NE	10.2	● T ↗
25	56.1	14.0	9.3	4.7	11.5			73	3.8	9.4			NW	9.1	● ⊕ ○ ↗
26	60.1	14.0	6.0	8.0	11.1			75	2.6	6.9			ESE	3.6	○ △
27	57.6	13.5	10.0	5.5	14.0			89	9.3	0.0	12.6		SE	7.8	● ↗
28	54.5	15.0	10.0	5.0	12.9			91	9.0	0.0	0.6		NNE	5.3	●
29	56.6	18.7	10.0	3.7	11.5			91	8.3	0.0	T		WNW	6.4	◎
30	59.7	19.0	11.0	8.0	15.1			85	6.7	2.8			W	1.6	●
總數 或 平均 Means	57.8	16.3	8.7	7.7	13.5			84	6.5	117.4	125.6			5.9	

地點 東吉青華農場公司

Location: Meteorological Station of Tungtai. 高度 Altitude 6.78 M.

觀測時間 Time of Observations

中華民國十九年四月徐州逐日氣象平均要素

Daily Values of Meteorological Elements at Sichow in the Month of April, 1930.

日 期 Days of the Month	氣壓 Mean Baro- metric Pressure	溫度 Temperature				絕對 濕度 Abs- olute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 Mean A- mount of Cloud	日照 時數 Duration of Sun- shine	雨量 降雨 量 Rain- fall A- mount	下雨 時間 Rain- fall Dura- tion	風向 Wind Direc- tion	風速 Wind Velo- city	雜項 Miscellaneous Informations	
		最高 Max.	最低 Min.	範圍 Range	平均 Mean										
		700 ^{mb}	°e	°e	°e	mm	%	0—10	h	mm	h	Domi- nant	km/hr		
1	70.38	14.9	-0.5	15.4	7.2		71.0	0.5	9.1	T		E	11.0	○ □ △	
2	68.83	12.9	1.5	11.4	7.2		69.7	10.0	0.0			SE	10.6	●	
3	68.58	15.9	5.5	10.4	10.7		84.9	9.7	0.7	T		E	15.7	●	
4	65.55	19.3	3.5	15.8	11.4		77.7	7.0	6.5	T		SE	11.3	● △	
5	62.74	20.9	5.6	15.3	13.2		68.5	6.5	8.5	T		SE	16.8	● △ □	
6	61.24	19.8	3.8	16.0	11.8		74.4	5.7	5.4	T		E	14.5	● □ △	
7	62.77	18.5	6.5	12.0	12.5		74.1	9.2	2.2	8.1		E	29.2	●	
8	61.31	18.4	4.9	11.5	10.8		88.9	9.5	2.4			NE	12.1	●	
9	57.43	13.0	8.4	4.6	10.7		94.4	10.0	0.0	7.7		E	19.8	● △	
10	58.22	18.2	9.1	9.1	13.6		92.3	10.0	0.0	0.9		NE	9.0	● △	
11	62.91	15.3	7.1	8.2	11.2		53.2	8.7	3.3	1.0		NE	33.4	●	
12	67.08	18.4	3.9	12.8	10.1		50.2	7.5	7.8	2.0		E	14.3	●	
13	68.07	16.0	4.6	11.4	10.3		74.8	10.0	0.0	1.3		E	18.9	●	
14	65.87	11.5	5.9	5.6	8.7		91.8	10.0	0.0	1.5		N	5.7	●	
15	65.48	19.8	8.3	16.6	11.5		83.9	6.5	6.5			SW	10.5	● △ □	
16	62.96	26.2	7.8	18.6	16.9		66.3	2.5	9.5			SW	12.7	○ △ □	
17	58.56	26.8	12.1	14.7	19.4		50.4	7.5	5.9			SW	19.7	●	
18	57.11	28.1	9.9	18.2	19.0		66.1	8.0	4.9			SW	12.5	●	
19	55.23	28.8	16.7	12.1	22.7		87.1	10.0	2.9	20.4		S	7.8	● △ T ○	
20	60.96	19.4	14.3	5.1	16.8		75.9	10.0	0.0	T		E	19.0	● △	
21	62.90	19.5	6.2	13.3	12.8		68.8	10.0	0.0			SE	22.0	●	
22	57.13	18.9	9.1	7.8	13.0		93.2	10.0	0.0	6.7		E	20.6	● △	
23	53.93	21.3	13.5	7.8	17.4		92.3	10.0	0.0	11.7		NE	21.4	● △	
24	54.63	15.9	9.3	6.6	12.6		88.7	10.0	0.0	16.5		NNE	38.0	●	
25	61.47	17.8	8.6	12.3	11.7		60.5	5.2	9.1			N	15.6	●	
26	63.82	18.7	7.5	11.3	13.1		70.6	10.0	2.2	T		SE	10.9	○ △ □	
27	62.16	13.3	8.3	5.0	10.8		91.0	10.0	0.0	5.6		E	19.4	● △	
28	61.94	11.8	8.7	2.6	10.0		88.1	10.0	0.0	4.6		NE	28.7	● △	
29	63.63	19.2	8.7	10.5	13.9		82.3	9.0	3.7			NR	8.6	●	
30	63.26	23.2	11.6	11.6	17.4		78.3	7.5	6.7			NW	6.1	● △ □	
總量 或 平均 Means	61.98	18.5	7.4	11.1	13.9		77.3	8.4	96.3	89.0			16.4		

地點：徐州實驗站

北緯 Lat. 34°18' N.; 東經 Long. 117°18' E.

Location: Zhengzhou Experiment Station, Sichow. 高度 Altitude 3.5 M.

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

中華民國十九年四月太原逐日氣象平均要素

Daily Values of Meteorological Elements at Tai-yuan in the Month of April, 1930.

日期 Days of the Month	氣壓 Mean Baro- met- ric Pres- sure	溫度 Temperature				絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 Mean A- mount of Cloud	日照 時數 Duration of Sun- shine	雨量 Rain- fall Amount	下雨 時間 Rain- fall Dura- tion	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellane- ous Informations	
		最高 Max.	最低 Min.	範圍 Range	平均 Mean										
		mm	°C	°C	°C										
1	688.8	16.3	-1.8	18.1	9.5	4.08	56.0	0.0	12.2			SSE	3.9	○ ↗	
2	686.7	10.0	4.6	5.2	7.2	4.85	66.0	4.7	0.0	T		C	0.0	●	
3	672.1	19.2	3.4	15.8	11.4	5.81	58.0	0.0	11.8			SSE	1.1	○ ↘	
4	675.8	24.5	3.3	21.3	14.0	6.14	54.0	0.0	11.8			SSE	0.6	○	
5	681.0	22.8	6.8	16.0	15.3	6.24	49.0	2.8	8.7	T		NNW	7.8	○ ↗	
6	672.7	19.0	9.2	9.8	13.2	5.67	61.0	0.9	0.0			C	0.0	●	
7	684.9	9.2	6.0	3.2	7.5	6.48	81.0	7.5	0.0	5.0		C	0.0	●	
8	680.7	15.5	6.5	9.0	10.4	5.71	75.0	2.5	5.2			C	0.0	○	
9	677.7	18.5	6.2	12.3	12.0	7.18	70.0	1.5	6.2			SSE	0.6	○	
10	678.9	19.8	7.0	12.8	13.0	7.20	64.0	3.3	0.0	0.5		ENE	4.3	● ↗	
11	687.6	8.1	4.5	3.7	6.1	5.80	83.0	10.0	0.0	6.7		C	0.0	●	
12	690.0	8.8	3.2	5.6	6.3	5.98	92.0	10.0	0.0	1.1		C	0.0	●	
13	671.7	11.7	7.0	4.7	9.0	6.57	81.0	10.0	0.0	2.5		C	0.0	●	
14	689.0	12.4	5.5	6.9	9.0	6.01	85.0	6.6	3.2	4.5		SSE	0.6	●	
15	685.3	20.4	6.3	15.8	12.7	6.24	62.0	0.5	11.8			NNW	0.6	○	
16	687.0	20.2	4.0	16.2	13.5	5.73	59.0	2.0	6.5			SSE	0.6	○	
17	679.0	24.0	4.4	19.6	14.7	6.49	54.0	0.0	12.3			C	0.0	○	
18	676.4	23.3	7.2	21.0	16.1	4.58	54.0	2.0	5.5			SE	0.6	○	
19	676.0	23.3	11.8	12.0	17.6	6.96	49.0	2.0	6.8			NNW	12.0	○ ↗	
20	681.3	19.8	7.2	12.6	13.8	4.49	40.0	2.0	11.2			SSE	3.6	○ ↗	
21	679.5	20.0	11.0	9.0	15.8	6.00	45.0	2.7	8.5			SSE	5.6	○ ↗	
22	673.1	24.0	12.3	11.8	17.2	8.56	59.0	2.0	9.5			—	3.8	○ ↗	
23	685.3	21.0	12.8	8.2	15.7	9.93	78.0	6.5	0.0	3.8		ESE	5.8	● ↗	
24	678.5	9.5	7.1	2.4	8.7	7.31	86.0	10.0	0.0	9.8		C	0.0	●	
25	682.7	9.6	5.0	4.6	9.3	6.15	72.0	8.8	0.0	T		C	0.0	●	
26	683.8	19.0	3.7	15.3	11.6	6.00	60.0	2.5	7.0			SSW	5.0	○	
27	682.0	17.0	8.0	9.0	12.8	6.76	66.0	7.1	0.0			SE	0.7	●	
28	683.4	13.0	3.0	5.0	10.5	6.85	57.0	5.5	3.0	T		SW	0.2	●	
29	685.2	14.0	9.0	5.0	11.2	7.26	73.0	2.1	0.0	2.2		—	1.6	●	
30	684.6	20.0	4.0	16.0	13.6	7.59	65.0	1.1	8.5			SSE	2.0	○	
總數 或 平均 Mean		679.8	17.3	6.3	10.9	11.9	6.31	66.0	4.6	148.7	36.1			1.7	

地點 山西太原農業專門學校 北緯 Lat. 37°54' N.; 東經 Long. 112°31' E.

Location: The Shanxi Agricultural College, Taiyuan 高度 Altitude 5030 M.

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

中華民國十九年四月保定逐日氣象平均要素

Daily Values of Meteorological Elements at Paoting in the Month of April, 1930.

日期 Days of the Month	氣壓 Mean Baro- metric Pressure	溫度 Temperature				絕對濕度 Absolute Humidity	相對濕度 Relative Humidity	雲量 Mean Amount of Cloud	日照時數 Dura- tion of Sun- shine	雨量 Rain- fall Amount	下雨時間 Rain- fall Duration	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
	700 ^{mm} +	° _C	° _C	° _C	° _C	mm	%	0—10 h.	h.	mm	h	Domi- nant	m/s	
1	68.00	17.0	11.1	15.9	8.8			43.7	1.7	11.0		SW	1.6	○
2	64.18	12.0	1.5	10.5	7.7			60.2	9.0	1.7	T	SSW	1.4	●
3	61.40	18.5	2.0	16.5	10.7			63.0	4.0	12.0		SSW	0.8	●
4	60.83	21.5	6.3	15.2	14.2			58.3	2.2	11.1		SSE	0.4	○
5	57.75	22.5	8.4	14.1	15.4			60.2	6.2	6.5		S	1.6	●
6	59.78	20.0	10.3	9.7	11.7			53.7	8.8	6.8		NE	3.3	●
7	62.37	11.0	4.1	6.9	7.1			63.5	7.0	2.7		S	2.7	●
8	56.80	21.4	1.1	20.5	11.0			63.8	0.5	11.8		S	0.2	○
9	58.40	17.3	7.0	10.3	13.3			71.0	6.3	3.8		O	0.0	●
10	55.10	20.5	8.0	12.5	14.1			57.2	8.5	4.0		ENE	2.1	●
11	64.47	14.3	9.2	5.1	10.9			38.3	9.8	1.3		NNW	1.2	●
12	66.67	16.0	4.6	11.4	10.4			47.8	9.3	6.3		O	0.0	●
13	62.65	19.3	3.9	15.3	12.4			43.8	8.0	9.4		SW	1.1	●
14	61.86	19.4	10.0	9.4	14.2			52.0	8.7	6.8		SW	2.8	●
15	59.93	27.8	6.8	21.0	17.8			39.5	1.8	12.8		NW	1.7	○
16	55.92	29.0	6.9	22.1	19.5			31.2	4.2	10.6		SW	1.7	●
17	50.70	32.9	10.4	12.5	22.9			23.0	1.3	11.0		SW	1.7	○
18	51.13	32.3	11.9	20.4	22.0			41.3	0.3	10.9		S	0.9	○
19	51.88	25.2	15.5	9.7	21.1			53.5	9.5	1.9		O	0.0	●
20	60.38	23.7	13.7	19.0	18.2			23.8	0.8	11.0		S	0.7	○
21	57.70	20.6	9.6	11.0	15.4			41.6	7.8	0.0		W	1.7	●
22	53.87	20.3	11.1	9.2	16.4			58.0	10.0	1.5	T	NNW	2.6	●
23	55.10	18.4	12.5	5.9	13.7			75.0	10.0	0.0	T	NE	3.7	●
24	58.15	18.4	7.6	8.8	11.9			66.8	10.0	0.0	T	ENE	2.9	●
25	59.58	20.4	7.8	12.6	13.5			49.5	8.8	4.5		SW	1.5	●
26	58.58	24.0	7.0	17.0	16.8			40.2	4.2	10.6		SW	1.9	●
27	60.63	19.9	12.4	7.5	15.6			53.7	9.2	1.2		SW	1.0	●
28	61.98	20.2	10.3	9.9	15.3			56.2	8.8	2.5		O	0.0	●
29	62.60	18.9	11.6	7.4	15.3			61.0	9.8	0.0	T	O	0.0	●
30	59.90	24.6	11.0	13.6	18.9			50.0	5.8	10.8	T	S	0.9	●
總數 或 平均 Mean		59.00	30.8	8.1	12.6	14.5		51.3	8.4	182.8			1.4	

地點 河北大學農科

Location Agricultural Department of Hopai University

北緯 Lat. 38°53' N.; 東經 Long. 115°26' E.

高度 Altitude 22.3 M.

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

中華民國十九年四月北平逐日氣象平均要素

Daily Values of Meteorological Elements at Peiping in the Month of April, 1930.

日期 Days of the Month	氣壓 Mean Baro- metri- c Pres- sure	溫度 Temperature				相對 濕度 Relative Humid- ity	雲量 Mean A- mount of Cloud	日照 時數 Duration of Sun shine	雨量 Rain fall Amount	能見度 Visibi- lity	風向 風速 Wind Direc- tion Wind Velocity	雜項 Miscellanea- ous Infor- mations	
		最高 Max.	最低 Min.	較數 Range	平均 Mean								
	700 ^{mb} +	°C	°C	°C	°C	mm	%	0—10	h.	mm	0—9	Domi- nant	m/s
1	69.24	17.3	-2.0	19.3	8.1	3.80	50.1	2.2	8.9		5.6	S	2.5
2	65.29	13.3	2.8	10.5	8.6	4.72	57.3	8.7	3.2		3.8	SW	3.8
3	62.65	17.4	9.7	14.7	10.8	5.65	61.6	1.0	9.3		5.0	SSW	2.5
4	61.88	21.0	4.2	16.8	13.1	7.16	64.5	3.8	9.5		5.6	S	1.5
5	59.49	18.3	9.5	8.8	12.9	8.19	75.5	10.0	0.0		5.3	SW	2.0
6	62.76	15.5	9.3	6.2	10.7	5.12	55.1	5.8	2.9		5.6	NW	3.7
7	63.24	12.0	1.3	10.7	7.0	4.95	67.4	5.3	8.2		5.4	SW	3.0
8	67.84	19.5	1.0	18.5	11.0	6.02	64.6	2.0	9.5		6.2	SW	1.3
9	54.48	16.2	6.7	9.5	13.0	8.27	74.6	8.7	0.0		4.6	S	0.8
10	57.13	24.0	9.0	15.0	15.8	6.15	50.0	9.0	0.5		5.2	N	2.2
11	66.21	13.5	8.0	5.5	10.0	2.95	33.4	8.7	0.0		5.4	NE	1.3
12	66.96	17.0	8.6	13.6	10.6	3.52	40.3	9.3	0.0		4.3	SW	1.7
13	63.53	20.0	5.0	15.0	12.9	4.50	43.4	7.3	10.1		5.0	SW	2.5
14	62.15	21.5	8.8	12.7	14.9	5.87	49.3	9.3	4.5		4.8	SW	2.7
15	60.08	27.5	9.8	17.7	18.3	5.95	43.8	4.5	9.2		6.2	NW	2.7
16	55.57	29.4	7.5	21.9	19.8	5.47	34.9	5.8	7.5		5.2	SW	3.5
17	51.44	33.2	11.5	21.7	23.2	7.10	36.4	0.0	9.2		4.6	SSW	2.3
18	52.36	32.5	13.0	19.5	23.5	8.87	44.8	1.0	11.0		4.8	S	1.5
19	53.88	26.5	16.5	10.0	21.2	8.65	47.0	10.0	0.0		4.6	NW	2.5
20	61.31	24.5	13.5	11.0	17.9	4.04	27.5	6.0	11.0		5.8	N	2.5
21	57.92	19.5	8.8	10.7	15.4	6.13	47.8	6.7	3.0		4.0	W	2.2
22	55.45	22.0	11.0	11.0	15.8	7.78	59.4	10.0	0.0		4.8	SE	0.7
23	57.65	15.8	10.0	5.8	12.8	8.98	80.8	10.0	0.0		4.1	E	0.6
24	59.58	15.5	9.2	6.3	11.9	5.51	54.8	10.0	0.0	T	4.8	N	2.2
25	60.17	19.2	6.8	12.9	13.9	5.58	52.8	3.2	8.5	0.8	5.8	SW	1.7
26	58.96	26.0	8.0	18.0	17.8	5.86	43.9	3.3	9.3		3.8	SSW	2.5
27	61.23	20.8	14.8	8.0	17.3	7.49	51.9	10.0	0.0		5.0	SSW	1.8
28	62.78	22.5	9.0	13.5	16.1	7.37	65.8	8.2	4.0		6.0	SW	1.6
29	63.64	20.2	10.5	9.7	16.2	7.38	55.0	10.0	0.9		6.0	W	1.8
30	61.22	25.0	12.0	13.0	18.1	8.33	56.5	6.2	8.5		5.8	S	1.0
總數 或 平均 Mean		60.18	20.9	8.1	12.9	14.6	6.35	53.6	6.3	149.7	4.9	5.1	2.1

地點：北平東城池子河

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

Location: Meteorological Observatory of Peiping

高度 Altitude 37.5 M.

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

*得自自動儀器 Taken from Self-recording Instruments.

中華民國十九年四月公主嶺逐日氣象平均要素

Daily Values of Meteorological Elements at Kungchuling in the Month of April, 1930.

地點：公主嶺農專試驗場

北緯 Lat. 41°31' N.; 東經 Long. 126°45' E.

Location: Agricultural Experiment Station, Keweenawville, Michigan 49947

■ Time of Observation: 10 hr

中華民國十九年四月份 April, 1930.

惠寧 Kuehner Station		北緯 Lat. $41^{\circ} 40' N.$ 東經 Long. $83^{\circ} 0' E.$ 高度 Altitude 970 M. ?															
日期 Days of the Month	氣壓 Pressure 600mm	溫度 Temperature ($^{\circ}C$)										風 Wind					
		乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B.S.				
		7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h		
1	X66.7	X65.3	X66.0	7.8	22.9	11.8	4.0	10.0	6.4	23.5	5.3	NNW	W	N	1	2	1
2	X66.3	X65.0	X66.1	10.1	23.7	12.3	4.7	10.3	7.5	24.7	6.0	NNW	ESE	ENE	1	1	1
3	X66.1	X65.2	X65.8	16.9	18.9	8.6	7.7	7.5	8.6	21.5	8.3	N	NNW	NNW	3	3	1
4	X66.8	X65.8	X66.0	6.3	20.7	10.3	2.6	8.4	4.4	21.1	2.4	NNW	SSW	N	1	1	1
5	X67.5	X65.9	X66.1	6.6	20.1	10.3	2.4	7.7	7.3	21.7	4.2	NNW	SE	C	1	1	0
6	X65.1	X64.7	X62.4	13.3	20.9	12.5	5.1	9.0	5.2	21.0	10.9	ENE	E	N	2	2	1
7	X60.5	X59.1	X59.4	9.5	20.6	10.4	4.1	8.9	5.3	20.8	5.7	NNW	S	C	1	1	0
8	X62.6	X60.6	X62.6	15.1	20.3	16.1	7.9	9.1	7.9	21.6	8.1	N	E	N	1	1	1
9	X64.1	X64.1	X66.3	12.5	16.7	10.0	5.1	7.5	6.7	16.7	9.7	E	E	NE	2	1	1
10	X66.5	X65.4	X68.8	8.7	14.5	8.3	3.3	6.9	6.5	13.5	6.8	S	NNW	N	1	3	1
11	X70.2	X67.9	X69.0	8.3	14.5	9.3	5.7	5.8	5.2	14.9	5.6	N	N	N	1	1	3
12	X67.9	X66.8	X60.2	8.2	16.1	9.3	4.8	7.1	6.3	16.7	6.7	WNW	W	SE	1	1	1
13	X73.0	X74.3	X75.8	4.8	7.5	5.4	3.4	6.8	4.6	10.6	4.0	E	N	N	3	1	1
14	X77.4	X76.8	X76.9	5.8	15.7	7.1	4.5	8.4	5.0	17.6	0.5	N	SSE	C	1	1	0
15	X75.4	X73.7	X70.8	5.8	21.1	9.3	3.1	9.9	5.4	21.3	1.9	C	W	C	0	2	0
16	X68.5	X67.8	X65.9	9.7	24.1	11.1	6.3	11.1	6.9	24.5	8.1	C	WSW	C	0	2	0
17	X64.0	X62.3	X63.3	12.7	26.0	19.0	7.3	11.6	8.0	25.5	6.5	C	WSW	N	0	2	5
18	X68.1	X71.6	X77.8	14.5	21.8	12.1	4.2	7.6	6.7	22.0	12.0	N	N	ESE	5	1	2
19	X79.6	X73.5	X73.4	7.2	15.0	11.3	3.3	6.5	5.0	15.3	5.0	C	S	WSW	0	1	1
20	X71.6	X69.3	X69.8	9.3	21.7	11.5	5.8	9.6	6.6	22.1	5.4	C	WSW	C	0	2	0
21	X67.6	X64.5	X64.2	11.7	21.9	16.2	6.1	10.2	7.4	22.0	5.4	C	WSW	N	0	2	1
22	X63.1	X61.8	X65.4	10.3	17.9	13.7	6.3	8.6	6.3	18.9	8.2	N	ENE	R	1	1	1
23	X69.0	X70.6	X74.6	8.9	11.7	7.2	4.5	6.1	4.4	13.8	6.6	SSW	SSW	C	1	1	0
24	X77.7	X75.8	X74.6	6.0	12.5	9.2	1.0	5.2	5.2	13.6	2.8	ESE	SSE	C	2	1	0
25	X71.4	X68.1	X69.0	7.0	18.1	8.6	4.7	7.8	4.0	16.7	2.5	W	SW	C	1	2	0
26	X69.7	X68.5	X69.6	11.9	16.4	13.3	5.0	7.5	5.0	19.7	6.4	C	W	N	0	2	1
27	X71.0	X70.3	X71.2	12.2	19.0	8.7	5.7	7.5	4.3	20.2	8.3	SE	SW	C	1	1	0
28	X71.7	X70.6	X71.8	9.0	17.8	8.7	4.7	7.1	4.5	15.3	4.5	C	E	O	0	2	0
29	X73.5	X72.8	X72.4	9.5	23.4	10.8	6.9	10.4	5.7	23.5	2.4	O	WSW	O	0	2	0
30	X73.6	X73.1	X73.2	11.7	26.3	12.1	7.5	11.7	7.3	26.0	5.3	C	W	C	0	1	0
總數 Totals 或 平均 Mean				9.7	18.7	11.0	5.0	8.4	5.8	19.7	5.5				1.0	1.5	0.3

*Taken from hygrometer.

*Taken from aneroid barometer No. 23435, being lower than the readings of the barometer by 1.3 mm. in average.

*Taken from aneroid barometer No. 15639, being higher than the readings of the barometer by 1.9 mm. in average.

中華民國十九年四月份 April, 1930.

庫 庫 L Kucha Station

雲 Cloud						雨 Rainfall		能見度 Visibility			天候狀況 Weather Condition			備註
量 Amount 04-10	狀 Form		向 Direction			量 Amount	時間 Duration	0—8	7h	14h	21h			
7h	14h	21h	7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	
7	14h	21h	7h	14h	21h	7h	14h	21h			6	6	—	△∞
10	5	4	Cl-St	○○	Cl-St						7	7	—	△∞⊕
1	5	6	A-Cu	Cl-St	Cl-St						8	8	9	△
2	9	1	A-Cu	A-St St-Cu	Cl-St	W	—	WSW			8	7	8	△⊕∞
6	5	3	Cl-St A-Cu	Cl-St Cl	Cl-St	W	—							
9	7	7	Cl-St	Cl-St Cl	Cl-St A-Cu						9	9	—	△∞⊕
9	9	8	Cl-St	Cl-St	Cl-St A-Cu	W	W	W			6	6	—	∞⊕△
10	10	10	Cl-St	Cl-St	Cl-St	W	W	W			7	6	—	△∞△
9	10	10	A-Cu	St-Cu	A-St	W	W	T			8	8	8	●∞
10	10	10	St-Cu	Cl-St A-St	St-Cu	E			0.5	3	7	—	—	●∞
10	10	10	St-Cu	A-St	A-St St-Cu	W					6	8	—	△∞⊕●
9	10	10	A-St St-Cu	A-St	A-St	—	S				8	6	—	△∞
7	10	10	St-Cu Fr-Cu	A-St	St-Cu Fr-Nb	W					6	6	—	∞⊕●
10	9	1	St-Cu	St-Cu	A-Cu		E		24	5	8	8	8	●△
6	1	1	○	Cl Fr-Cu	Cl		W				8	8	8	∞△
3	6	1	Cl-St	Cl-St	Cl-St	WNW	W				8	8	8	△⊕∞
3	3	1	Cl-St	Cl-St Cl	Cl-St	W	W				8	8	—	△⊕
4	9	4	Cl-St	Cl-St	Cl-St	WSW	WSW				8	8	—	△∞⊕
8	2	10	Cl-St A-Cu	Cl-St Cl	St-Cu	—	W			T	5	9	—	∞●
10	10	10	○○	Cl-St	○○						6	6	—	∞
10	10	4	Cl-St	Cl-St	○○	W	W				6	6	—	∞⊕△
1	10	4	A-Cu	○○	○○	SW	SW				6	6	—	△∞
10	9	10	St-Cu A-St	Cl-St A-Cu	St-Cu	W	—			T	8	9	—	∞●⊕
3	7	4	St-Cu	Cl-St A-Cu	Cl-St Fr-Cu	N	—				8	8	—	⊕△
9	10	5	St-Cu	○○	○○	Cl	W				6	6	—	∞△
6	8	1	○○	○○	Cl		W				8	8	8	∞△
5	9	3	St-Cu Cl-St	St-Cu	Cl-St A-Cu		W				8	8	—	∞
2	1	1	St-Cu A-Cu	Cl-St Fr-Cu	Cl-St A-Cu	—	W				8	8	—	∞△
10	10	4	St-Cu	Cl-St	Cl-St	W	W				8	8	—	△∞⊕
6	10	4	○	○○	○○	—	—				7	7	—	△∞
3	8	2	○○	Cl-St	Cl-St						8	—	—	△⊕∞
—	—	—	—	—	—									
6.7	7.4	5.3				4.5	8	1.1	6.8	1	7.8	7.2	4.4	

中華民國十九年四月份 April, 1930.

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

日期 Days of the Month.	氣壓 *Pressure 600mm +	溫度 Temperature (°C)										風 Wind						
		乾燥 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.					
		7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h	7h	14h	
1	83.4	82.5	83.0	6.9	17.4	10.1	8.4	8.5	6.0	17.9	3.5	SW	NNW	S	1	4	3	
2	81.9	81.2	84.1	8.5	18.4	11.2	4.2	10.5	7.4	20.1	6.1	SW	NW	NNW	3	4	4	
3	84.3	84.1	82.9	7.1	7.3	5.3	5.8	6.8	4.1	9.1	4.5	NNW	NNW	SE	3	4	1	
4	83.1	84.1	86.6	2.3	8.6	3.1	1.1	6.9	2.4	11.1	1.3	NE	NW	SE	1	3	1	
5	86.5	86.8	85.1	0.8	7.4	4.6	0.6	5.6	-2.3	11.4	-1.0	SE	NW	SE	1	3	1	
6	81.6	75.8	75.5	2.1	17.9	8.5	0.5	8.1	3.2	19.0	0.6	SE	NNW	S	1	4	2	
7	75.0	77.2	81.8	4.8	11.8	4.2	2.5	6.9	3.2	12.0	2.9	NNW	NW	NW	2	3	2	
8	84.3	83.7	86.5	0.7	2.5	1.1	0.4	1.4	0.4	2.7	0	NW	NNW	NW	2	4	3	
9	86.7	85.6	87.6	-0.9	4.5	1.6	-2.2	1.3	-0.5	4.8	-1.4	NW	NNW	NW	3	3	2	
10	88.9	88.2	88.8	1.3	6.8	3.2	0	2.5	0.3	7.4	0.5	NE	NW	NW	1	3	1	
11	89.1	87.6	87.9	3.1	9.9	5.5	0.1	2.8	2.1	11.4	-1.1	SE	NW	W	1	2	2	
12	87.3	86.9	88.9	4.9	11.0	5.2	1.4	5.8	2.6	11.7	2.5	SW	N	C	2	3	0	
13	90.6	90.7	91.1	4.1	13.7	5.7	2.1	5.8	2.1	14.3	0.9	SE	NW	C	1	2	0	
14	90.6	88.9	88.5	5.0	19.1	11.5	1.0	8.3	4.3	19.8	3.0	SSW	N	S	5	3	5	
15	84.9	85.3	81.9	15.2	31.1	16.0	5.9	9.4	6.7	21.9	9.9	SE	NNW	SE	6	2	4	
16	77.1	73.7	75.5	18.0	24.1	19.4	4.8	10.5	8.7	24.7	6.4	SE	SE	S	5	6	2	
17	76.0	76.8	87.5	11.9	18.6	1.4	5.8	10.5	1.3	20.4	1.3	SW	NW	NW	3	4	5	
18	96.5	94.4	92.7	-4.2	2.3	1.1	-5.0	0.6	-0.5	4.6	-6.5	NW	NNE	NW	4	3	3	
19	89.1	83.9	82.5	4.1	12.0	9.8	-4.1	9.4	2.8	13.6	-0.5	SW	N	S	1	2	5	
20	83.9	84.5	84.5	4.8	11.7	6.6	2.5	5.4	2.5	12.9	2.5	SE	NW	NW	1	3	2	
21	83.9	82.7	83.9	-0.3	8.1	4.4	-3.5	2.4	0.4	8.5	-2.1	SE	NNW	NNW	1	4	1	
22	82.4	84.3	86.0	-1.3	0.1	-1.1	-1.7	-3.6	-2.9	4.5	-4.8	NW	NNE	E	3	2	1	
23	87.4	87.4	90.3	0	6.7	1.1	-2.1	1.2	-2.3	7.1	-2.4	N	NNW	SE	2	3	1	
24	88.5	88.2	85.2	1.0	11.5	4.8	-2.1	3.3	0.2	12.5	-2.0	S	NW	SE	2	2	2	
25	88.2	81.2	88.6	4.1	14.3	8.0	0.5	5.8	3.1	15.0	0.2	SSW	NNW	NW	2	3	2	
26	85.3	83.6	86.5	2.4	8.1	4.4	0	2.3	0.1	9.0	-0.9	NW	NNW	NNW	2	4	2	
27	85.9	85.6	86.0	4.5	12.5	4.4	0.7	4.8	0	12.2	0.2	S	NE	S	1	2	1	
28	84.5	82.8	84.5	0.7	15.8	6.2	1.9	5.9	1.7	16.5	1.0	SW	W	S	3	2	1	
29	84.3	84.5	85.9	9.0	19.4	8.7	2.3	8.1	3.4	19.4	1.4	S	N	S	1	4	1	
30	86.0	87.0	87.8	10.8	20.8	9.1	4.8	8.4	2.3	21.2	6.2	S	N	S	1	2	1	
總數 Total 高 度 或 平均 高度 Meters		86.1	84.3	85.6	4.8	18.1	6.2	1.1	6.5	2.2	13.2	1.1				2.2	3.1	2.1

*Taken from second barometer, being higher than the readings of the hygrometer by 0.1 mm. on average.

中華民國十九年四月份 April, 1930.

進化 Tiwha Station

雲 Cloud												雨 Rainfall		能見度 Visibility			天氣狀況 Weather Condition		
量 Amount 0—10			狀 Form			向 Direction			量 Amount	時間 Duration	0—9								
7a	14a	21a	7a	14a	21a	7a	14a	21a			7a	14a	21a						
3	3	2	Cl Cu	Cu-Nb A-Cu	Lent.						9	9	9						
7	8	7	Cl Fr-Cu	Cl Fr-St	A-St						9	9	8	∞					
10	10	9	A-Nb Nb	A-Nb Nb	A-Nb Nb				2.0	5	7	6	5	●					
7	10	5	Cl Cl-St	On Cu-Nb	Fr-Nb				T		6	8	8	∞					
5	5	3	Cl Cl-Cu	Cl Cu	Cl						9	9	9	1					
10	5	7	Cu-Nb	Cl Fr-St	Cl-St						9	9	9	∞	□				
8	10	10	Cl Fr-St	A-St Cu	Nb				2.4	3	9	9	7	∞	●				
10	10	10	Nb	Fr-Nb St-Cu	Nb				8.0	2	7	8	7	● △ ✕					
9	9	9	St-Cu A-Cu	A-Cu Fr-Nb	Cl-St A-St						8	8	9	⊕	□				
10	7	8	A-St Cu	Cl-St Cu	A-St Fr-Cu						9	8	9						
8	6	10	Cl-St A-Cu	On-Cu Cu	A-St						8	8	9						
7	8	3	Cl-St Fr-Cu	Cl Fr-Cu	Cl Fr-Cu						5	8	9	∞	□				
4	4	2	Cl-St Fr-Cu	Cl-St Fr-Cu	Cl-St Fr-Cu						9	9	9	□					
1	3	0	Cl-St	Cl-St	○						9	9	9						
3	7	3	Cl Fr-Cu	Cl Fr-Cu	Lent.				8		8	8	9	∞	⊕				
3	5	3	Cl Fr-Cu	Cl Fr-Cu	Cl Fr-Cu						8	9	8	∞					
9	8	10	Cl Fr-Cu	Cl Fr-Cu	Nb				10.1	5	8	8	4	∞ ⊕ ● ✕					
9	2	0	Cl Fr-Cu	Fr-Cu Cu	○				11.8	-	6	8	9	⊗ ⊕ ∞					
0	0	0	○	○	○						7	8	9	∞					
2	7	0	Cl Fr-Cu	Cl-St Cu	○						8	9	9	⊕ ∞					
0	6	10	○	Cl Fr-Cu	Cl Fr-Cu	△-St			SW		7	8	8	∞					
8	10	8	Cl-Cu A-St	A-St	Cl A-St				T		9	8	9	△ ∞					
8	3	2	A-St Cu-Nb	Cu Cu-Nb	Fr-Cu						8	9	9						
9	5	4	○	Cl Fr-Cu	Cl Fr-Cu						9	8	8	⊕					
1	3	5	Fr-Cu	Cl-St Cu	Cl-St A-St						9	9	9	⊕ ∞					
3	6	0	Cl-St Fr-Cu	Cl Fr-Cu	○				W		8	8	9	⊕					
3	2	1	Cl-St A-Cu	Fr-Cu	Cl-St						8	9	9						
3	4	0	Cl Fr-Cu	Cl-St Fr-Cu	○						9	9	9						
1	1	0	Cl	Fr-Cu	○						9	9	9						
3	6	1	Cl Fr-Cu	Cl-St Cl-Ga	Lent.	W					9	9	9	⊕ □					
4.8	5.2	4.1							40.2	15	8.1	8.5	8.5						

中華民國十九年四月份 April, 1930.

臨高 Lamko Custom Station. 北緯 Lat. $20^{\circ} 00' N$; 東經 Long. $109^{\circ} 42' E$; 高度 Altitude 4.0 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature			雨量 Rainfall mm.	雲量 Cloudiness 0-710	風力 Wind Force B.S.	風向 Wind Direction								雜項 Miscellaneous					
		°C						風向 Wind Direction								雜項 Miscellaneous					
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	靜 Gentle	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
1	764.06	21.2	20.7	22.2	20.0		10.0	5.2		2	4						6				
2	763.53	21.4	20.4	—	19.4		7.8	4.7		6							6				
3	762.51	21.8	20.4	23.3	20.0		8.6	4.5		2	4						6				
4	761.24	23.9	22.3	26.9	20.0		9.4	2.5		2	1						6				
5	757.18	26.2	22.1	31.1	20.6		8.8	2.5		3							6				
6	757.88	23.7	21.8	27.8	20.0		7.0	1.3		5							6				
7	757.94	24.3	23.7	27.8	21.1		7.8	2.0		2	4						6				
8	759.31	24.1	23.1	27.2	20.6		7.2	1.3		6							6				
9	757.68	26.3	23.2	32.2	20.6		7.6	1.7		1							6				
10	755.14	26.7	23.1	33.9	22.22		9.0	5.2		4	2						6				
11	755.14	28.1	24.3	34.4	22.3		8.2	3.3	2			3					6				
12	755.91	29.1	24.7	—	23.8		9.0	2.2	1	1	1	1					6				
13	757.18	28.7	24.2	34.4	24.4		9.0	1.3		1	1	2					6				
14	758.70	26.7	23.9	31.7	22.2		8.4	2.2	1	2							6				
15	761.24	23.7	21.9	27.8	22.21		9.2	4.0	4	1	1						6				
16	763.78	20.9	19.9	21.7	18.3		10.0	2.3	6								6				
17	762.51	23.6	22.3	26.1	21.1	2.5	10.0	4.2	3		3						6				
18	759.97	23.8	22.8	26.7	21.7	T	8.0	2.5									6				
19	758.45	24.2	22.3	26.7	20.0		0.8	2.7	2		3						6				
20	759.97	26.1	23.6	29.4	21.7	T	2.8	1.5	2	1	1	1				6					
21	759.46	23.6	23.5	30.6	22.2		5.6	3.2		3	3	1	1				6				
22	755.85	27.6	24.2	36.1	22.2		6.4	2.5		1	1	2					6				
23	753.37	30.4	25.0	36.7	23.9		5.4	2.0		2	1						6				
24	752.35	31.9	26.0	36.7	23.9		9.0	3.3		1	3						6				
25	753.85	28.5	25.7	34.4	25.6		9.0	2.3	1		1	1					6				
26	755.40	26.5	25.7	29.9	23.3		8.8	2.8	3	1	2						6				
27	756.41	27.9	25.4	34.4	—	127	0.0	1.0	1		3	1					6				
28	756.67	27.6	24.6	32.3	22.8		1.2	1.7	3		1	1					6				
29	758.95	27.1	24.9	33.3	25.9	0.5	2.0	2		1	1						6				
30	762.00	26.6	25.4	—	24.4		6.4	1.7	2								6				
Total or Mean	759.50	25.8	23.3	29.4	21.9	15.3	7.3	2.6	20	13	21	26	17	18	8	17	12	180			2

測量時間 Time of Observations 6, 9, 12, 15, 18, 21 hr. A.T.

氣壓器誤差 Barometric Instrument Error: -0.30 mm.

中華民國十九年四月份 April, 1930.

廣州 Kiungchow Custom Station. 北緯 Lat. 20° 01' N.; 東經 Long. 110° 16' E.; 高度 Altitude 2.7 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature °C				雨量 Rain-fall mm.	雲量 Cloudi- ness	風力 Wind Force 0-10	向風 Wind Direction								雜項 Miscellaneous												
		9 A.M. 乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				B. S.		N	E	NE	S	SE	SW	W	NW	Calm	* Total Number	Gale	烈風 Hurricane	雷電 Thunder	雪 Snow	雹 Hail	Fog			
									北	東北	東	東南	南	西南	西北	西	西北	暴風 Storm	颶風 Gale	雷暴 Thunder	雨 Rain	雪 Snow	雹 Hail	霧 Fog					
1	764.80	22.7	21.7	28.9	21.1			8.4	2.6		1	3	2	1				1		8									
2	764.80	23.1	20.8	27.2	21.1			6.4	1.8		2	1	4	1						8									
3	764.08	23.7	18.9	27.8	21.1			5.3	1.8		3	3	2							8									
4	761.78	25.1	22.7	30.0	22.2			6.0	1.8					7	1					8									
5	759.21	26.1	24.1	32.8	22.8			4.4	1.5					5	3					8									
6	758.70	25.8	24.6	39.8	22.8	T		4.0	1.5		3		2	3						8									
7	758.96	26.1	24.4	33.9	24.4			7.3	1.6					5	3					8									
8	759.72	26.9	24.7	31.1	23.3	71.1		4.7	1.6		4	2	1						1	8									
9	758.19	28.5	24.7	35.0	24.4			5.9	1.8					2	5	1				8									
10	756.41	29.3	25.0	36.7	24.4			4.0	1.4					3	5					8									
11	755.40	28.9	25.3	35.6	24.4			2.9	1.6					8						8									
12	757.43	29.3	25.3	36.7	24.4			4.0	1.0					1	7					8									
13	758.70	28.9	25.3	36.7	25.6			5.1	1.8					8						8									
14	760.48	29.3	24.7	33.9	25.0			3.8	1.8					8						8									
15	762.51	25.6	23.6	32.8	25.0			6.9	2.3		4	1	3						1	8									
16	764.54	21.7	20.9	27.8	18.3	8.4		8.6	1.4		7								1	8									
17	763.53	23.9	23.9	29.4	21.1	0.5		7.0	1.3		3	6								8									
18	760.99	26.9	23.3	30.0	23.3	0.8		4.3	1.8		2	1	1	3	1					8									
19	759.97	26.9	24.4	33.9	21.1			1.8	1.0		1		1	4	2					8									
20	760.73	28.1	25.6	34.4	24.4			2.8	1.8					1	5	2				8									
21	760.48	26.4	24.8	29.4	23.9			3.8	1.8					2	5	1				8									
22	758.67	28.1	24.7	34.4	23.9			4.1	2.1					4	4					8									
23	754.89	29.6	25.9	36.7	25.6			3.6	2.0					8						8									
24	754.13	29.6	26.1	37.9	26.7			2.9	1.7					3	5					8									
25	754.38	28.7	26.3	32.6	25.6	65.3		2.8	1.1		1		1	4	2					8									
26	757.43	28.8	26.6	33.9	26.7			5.3	1.4					5	3					8									
27	756.67	30.0	26.6	35.6	27.3	T		4.5	2.3					8						8									
28	756.16	29.3	26.0	36.7	25.6			3.5	1.8					5	2					1	8								
29	760.73	29.7	25.8	36.1	24.4			3.5	1.5					5	3					8									
30	763.03	28.7	25.5	31.7	23.9			3.4	1.8		2		5	1						8									
Total or Means	759.51	27.3	24.4	33.8	26.8	146.1		4.7	1.7		20	19	74	92	17	4	4		240										

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

氣壓器誤差 Barometric Instrument Error: +0.61 mm.

中華民國十九年四月份 April, 1930.

北海 Pakhoi Custom Station. 北緯 Lat. $21^{\circ} 28' N.$, 東經 Long. $109^{\circ} 06' E.$; 高度 Altitude 4.8 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain- fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 項 Miscellaneous											
		°C							總數 Sum	平均 Mean	N	NE	E	SE	S	SW	W	NW	Calm	風 次 Total Numbers	烈風 Gale	雷 電 Thunder	雪 Snow	雹 Hail	霧 Fog			
		9 A.M. 乾球 Dry	濕球 Wet	最高 Max.	最低 Min.																							
1	764.80	22.4	20.9	22.8	21.7			2.0												3								
2	763.78	22.2	20.0	22.8	18.9	15.8	10.0	3.3												6								
3	763.02	24.4	22.4	26.1	20.6	0.8	10.0	2.0												3								
4	762.00	23.9	22.8	23.9	21.7			10.0	1.0											3								
5	756.92	25.9	23.5	27.2	21.1	1.3	10.0	1.0												3								
6	758.19	27.1	24.8	28.3	22.8	2.0	10.0	1.0												3								
7	758.70	26.7	25.0	27.8	22.8			10.0	1.0											3								
8	759.72	27.3	24.3	28.9	22.8	0.5	9.7	1.0												3								
9	757.43	27.6	25.0	28.3	23.3			3.7	1.0											3								
10	765.91	28.3	24.8	28.9	22.2			0.0	2.3											3								
11	753.62	29.7	24.7	30.0	—			10.0	1.0											2								
12	754.13	30.2	25.9	31.7	23.9			0.0	1.0											3								
13	757.94	29.6	25.6	31.1	24.4			10.0	1.7											3								
14	757.18	28.9	24.6	30.0	23.9			9.3	1.3											3								
15	763.02	19.6	18.3	22.2	20.6			10.0	4.7	3										3								
16	764.54	19.3	17.1	20.6	15.6	0.3	10.0	2.7	3											3								
17	764.29	18.9	18.3	21.1	16.7	5.6	10.0	2.3	3											3								
18	760.48	23.5	22.1	25.0	18.3	31.5	7.0	1.0												2	1		3					
19	759.46	25.9	23.5	28.3	19.4			7.7	0.7											1	1	1	3					
20	760.22	28.3	25.6	28.9	22.8			6.0	1.0											2	1		3					
21	759.97	28.9	25.6	30.0	23.9			2.7	1.7											1	1	1	3					
22	758.41	27.9	25.4	28.9	23.9	10.9	7.7	1.3												3			3					
23	754.13	29.3	25.2	31.1	23.3			0.0	1.0											3			3					
24	753.37	29.4	26.1	30.6	25.0			2.7	1.7											2	1		3					
25	754.13	31.5	27.1	32.6	25.0			5.0	1.0											1	1	1	3					
26	757.18	28.7	25.9	30.6	24.4	1.0	10.0	2.0												3			3					
27	756.92	29.3	26.7	29.4	25.6			6.0	1.3											1	2		3					
28	757.94	28.7	25.7	29.4	25.0			10.0	0.7											2	1		3					
29	759.97	29.3	26.1	30.0	25.6			5.3	1.0											2	1		3					
30	761.75	29.3	26.1	30.6	25.6	0.5	7.0	1.3												2	1		3					
Totals or Means	758.90	26.7	24.0	27.9	22.4	70.2	7.3	1.5	9											14	19	21	8	10	4	39		

觀測時間 Time of Observation 9, 12, 15 hrs. 105° E.M.T.

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

華民國十九年四月份 April, 1930.

此處為 Chilang Point Custom Station. 北緯 Lat. $22^{\circ} 40' N.$; 東經 Long. $115^{\circ} 40' E.$; 海拔 Altitude 27.7 M.

日期 Days of the Month	氣壓 Pressure	溫度 Temperature				雨量 Rain- fall	雲量 Cloudi- ness	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous											
		mm.		°C					北	東	南	西	西北	西南	西	西北	東北	東南	東	北	南	西	西北	西南	西	東北	東南	東
	9 A.M.	乾球 Dry	濕球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean	B. S.	N	NE	E	SE	S	SW	W	NW	Calm	Total Gale Number	Gale	Thunder	Snow	Hail	Rain	Clouds	Total Clouds	Total Precip.		
1	764.80	17.6	14.8	18.9	16.1			3.8		4	4													8				
2	764.64	17.3	14.6	18.3	16.1			4.3		3	5													8				
3	763.27	18.0	15.8	19.4	16.1			2.4		3	5													8				
4	761.75	23.3	18.9	23.9	18.3			1.8		1	2	3		1										8				
5	758.43	18.4	17.5	18.3	17.2			3.8		2	6													8				
6	759.21	18.8	17.9	20.6	17.2	2.8		2.5		2	6													8				
7	759.46	20.3	19.2	21.7	18.3			2.0		2	6													8				
8	759.72	22.7	21.7	26.1	20.0			1.4		1	2	1		4										8				
9	758.93	23.4	22.6	25.6	21.7			1.9					2	6										8				
10	756.92	23.2	22.6	24.4	22.2			3.0					1	7										8				
11	757.43	24.4	23.6	27.8	22.2			2.0					1	5	2									8				
12	758.19	23.5	23.1	25.0	22.8			2.8					2	4										8				
13	757.94	20.0	19.1	20.6	19.4			3.9					3	5										8				
14	761.24	21.3	21.3	23.2	19.4			2.3		1	3			2										8				
15	760.73	22.7	21.4	25.6	21.1			2.3					1	2	3									8				
16	762.51	19.7	17.9	20.0	19.4	4.1		3.6		4	4													8				
17	762.96	21.1	19.3	23.3	19.4			2.3		1	3	4												8				
18	759.46	22.4	20.8	24.4	21.1			2.6		1	2	5												8				
19	758.70	24.4	23.1	27.3	21.7	0.8		1.9					2	1	3	2								8				
20	760.73	24.6	22.1	28.3	22.8			1.9		1	4	1	1	1										8				
21	759.46	24.5	22.1	26.7	23.3			3.0					3	5										8				
22	756.92	22.6	22.7	25.0	22.2			2.6					2	6										8				
23	755.40	25.0	24.2	26.7	23.3			2.3					2	2	3									8				
24	754.88	25.7	24.8	27.2	24.4	0.8		3.0					1	7										8				
25	755.40	23.8	22.4	25.6	20.0	34.0		2.3		1	1	2	2	2									8					
26	757.43	22.7	20.7	23.3	22.8	4.8		3.5		1	4	2											8					
27	757.94	21.6	21.1	22.3	21.1			3.9					4	4										8				
28	758.19	23.1	21.9	25.6	21.9			2.6					5	2										8				
29	759.72	25.6	23.6	29.4	23.8			1.6					1	2										1	8			
30	761.24	26.9	24.2	28.9	23.9			1.3					1	2	2	2								8				

觀察時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.E.

氣壓高易差 Barometric Instrument Error -0.28 mm.

中華民國十九年四月份 April, 1930

石碑山 Breaker Point Custom Station. 北緯 Lat. $22^{\circ} 56' N.$, 東經 Long. $116^{\circ} 30' E.$; 高度 Altitude 171 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain-fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force	風 向 Wind Direction								雜 項 Miscellaneous						
		°C							B	S	N	NE	E	SE	S	SW	W	NW	NW	北 Calm	東 Wind Numbers	西 Gele	南 Thunder
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				B	S	N	NE	E	SE	S	SW	W	NW	NW	北 Calm	東 Wind Numbers	西 Gele	南 Thunder
1	766.07	17.6	13.7	20.6	14.4	0.8		3.1		5	3									8			
2	766.07	17.3	13.9	18.9	15.6			4.3		5	3									8			
3	765.05	17.8	14.9	20.0	14.4			2.4		5	3									8			
4	763.02	20.0	17.7	23.3	16.7			1.6	2	1	5									8			
5	762.00	18.2	16.1	22.3	17.2			3.0		7	1									8			
6	760.73	18.8	16.8	21.1	16.1	11.4		2.4		8										8			
7	761.49	20.5	18.4	22.8	16.7			1.1		5	3									8			
8	761.24	22.2	20.3	23.0	18.9			1.0	2	2										8			1
9	761.49	23.1	21.4	23.1	19.4			1.0												8			1
10	761.49	23.5	21.7	25.6	21.7			2.0												8			1
11	758.45	23.7	23.1	26.7	21.1			1.4												8			1
12	759.72	22.1	21.8	25.0	21.7			1.8		1	2	2	3							8			1
13	760.26	19.1	18.1	20.6	17.8			2.9		7	1									8			
14	762.26	21.1	20.1	23.3	18.3			1.6	1	2	2	1	1	1						8			1
15	761.75	21.3	20.5	23.9	21.1			2.4		2	3									8			1
16	763.63	18.8	17.1	20.0	17.8	8.9		4.0		4	4									8			
17	763.53	20.3	18.3	22.8	17.2			2.6		4	4									8			
18	760.99	21.4	20.2	22.9	17.8	0.8		2.0	1	6	1									8			1
19	759.72	23.9	22.9	25.6	21.7			1.8				2	5	1						8			1
20	761.75	23.6	22.9	25.6	22.9	1.8		1.5		1	4	2							1	8		1	
21	760.99	23.6	23.6	26.7	21.7			2.1		5	3									8			
22	758.95	23.0	23.1	25.0	21.1			2.1		4	4									8			
23	758.92	24.8	23.9	27.8	22.8			1.4		2	2	2	1	1						8			1
24	755.40	25.4	24.4	27.9	23.3			2.3												8			
25	756.16	22.8	21.8	24.4	—	25.9		1.4	1	2	2								1	8			
26	759.21	21.8	20.1	23.3	21.7	10.2		2.3		5	3									8			
27	759.97	20.4	19.1	21.7	20.0	0.8		2.9		6	2									8			
28	758.46	22.7	21.7	25.6	20.8			1.5		8										8			
29	760.22	24.5	23.6	26.7	23.3			0.9		4	3									1	8		1
30	763.26	24.7	23.8	27.2	22.8			1.1		3	4									1	8		1
Totals or Means	761.07	20.9	20.1	24.0	18.8	60.8		2.1	7	304	62	13	41	9	1		4	240				13	

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: +0.40 mm.

中華民國十九年四月份 April, 1930.

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

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rainfall mm	雲量 Cloudiness 0-10	風力 Wind Force B. S.	風向 Wind Direction*								雜項 Miscellaneous									
		乾球 Dry		濕球 Wet					最高 Max.	最低 Min.	數總 Sum	均平 Mean	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西 W	西 WN	西 WN	西 WN			
		0 A.M.		Max.	Min.				Z	H	G	S	W	N	E	SE	S	SW	W	WN	Calm	Cloudy	Rainy	Thunder		
1	762.00	19.7	18.3	21.1	17.2	T	7.6	2.0	8												8					
2	761.49	20.1	18.9	23.3	17.8	1.3	7.4	2.0					6	2							8					
3	759.97	19.4	18.8	21.1	17.2	T	9.5	1.3					8								8					
4	758.97	21.0	20.3	22.8	18.9		8.4	1.1					8								8					
5	756.14	20.2	19.9	22.2	20.0	0.5	10.0	1.8					8								8					
6	756.14	19.9	19.9	21.1	18.9	63.0	10.0	1.4					8								8					
7	756.16	21.4	21.3	22.8	18.9	0.5	9.4	1.0					8								8					
8	755.91	24.2	23.5	26.1	21.7	0.5	6.0	1.3					5	3							8					
9	755.83	26.7	24.9	28.9	23.3	5.6	6.1	1.9					8								8					
10	752.60	26.7	25.0	30.6	24.4		5.8	1.6					8								8					
11	753.87	26.7	25.2	29.4	24.4		5.0	1.4					8								8					
12	754.13	26.7	24.9	28.3	23.9	T	6.1	1.3					8								8					
13	755.14	25.0	24.2	27.2	23.3	10.4	9.1	1.4					8								8					
14	756.92	24.4	23.5	27.3	22.2		8.5	2.0					7								8					
15	766.70	19.2	18.6	23.2	17.8	T	9.8	2.0													8					
16	760.90	18.6	18.1	20.0	16.1	0.8	10.0	2.1												8						
17	757.18	20.9	20.2	24.4	17.2		7.6	1.0												8						
18	756.93	21.6	21.0	25.6	20.0	T	8.8	1.0					2							5	1	8				
19	755.91	23.8	22.5	27.2	19.4	45.7	6.0	1.3					7							1	8					
20	756.93	26.7	24.3	31.7	23.3	T	6.4	1.0					8								8					
21	756.67	25.2	23.8	26.9	21.7	30.0	6.9	1.3					5	3							8					
22	754.13	25.8	24.8	28.9	23.9	1.0	8.0	2.3					8								8					
23	753.63	26.9	25.8	30.6	24.4		9.5	1.9					8								8					
24	750.06	27.7	26.3	30.0	25.0		8.0	2.4					8								8					
25	751.84	24.9	23.5	27.8	21.1	18.3	9.3	1.8					8								8					
26	756.91	22.4	21.8	26.9	21.1	T	10.0	1.8					8								8					
27	754.13	23.5	22.9	25.6	21.1	6.9	10.0	1.8					2	6							8					
28	753.87	25.4	26.1	25.6	22.3		6.5	2.0					8								8					
29	756.67	26.1	25.1	26.4	23.8		6.4	1.3					4								8					
30	757.43	27.1	26.5	28.1	23.9		3.4	1.0					8								8					
Totals or Means	756.43	23.5	22.5	26.8	21.1	184.5	7.6	1.4	8	38	21	59	53				31	1	240							

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

氣壓儀器誤差 Barometric Instrument Error: —0.51 mm.

* Above River Zero.

中華民國十九年四月份 April, 1930.

廣州 Canton Custom Station. 紋緯 Lat. $23^{\circ} 06' N.$ 東經 Long. $113^{\circ} 18' E.$ — 高度 Altitude 8.8 M. *

日期 Days of the Month	氣壓 Pressure	溫度 Temperature				雨量 Rain- fall	雲量 Cloud- iness	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous							
		mm.	乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西 W	靜 Calm	總 Total 風 速 數 字 Wind Speed Digit	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog	
				°C			mm.	0-10	B. S.															
9 A.M.																								
1	766.32	20.0	18.3	22.2	18.3	6.9			0.6	2	1	2						3	8					
2	766.57	20.3	17.8	23.9	17.8				1.5		1	6	1					3	3					
3	764.80	20.8	18.8	23.9	18.3				1.0			6	2					8	8					
4	763.53	21.9	19.8	25.0	18.9				0.9		1	4	1	1				1	8					
5	759.97	21.0	20.0	23.9	20.0				1.5		1	3	3	1				8	8					
6	759.97	21.2	20.2	22.8	18.9	63.0			0.9		4		2					2	8					
7	760.99	21.9	21.1	23.9	20.0				1.0		1	6	1					8	8					
8	760.73	24.3	22.9	28.3	21.7	0.5			1.0		1	4	3					8	8					
9	758.95	24.9	23.3	28.3	22.2	16.5			1.5			3	5					8	8					
10	757.43	26.4	24.2	31.1	23.8				1.8			4	4					8	8					
11	758.19	26.6	24.4	30.0	23.9				1.1			4	4					8	8					
12	758.95	26.1	24.5	28.9	23.9				1.0			4	4					8	8					
13	761.24	25.0	23.6	27.2	23.9?				1.9			1	6	1				8	8					
14	762.51	24.5	22.7	28.3	21.1				1.0		1	4	3					8	8					
15	763.78	20.3	18.6	22.8	18.3	0.5			1.9	7	1							8	8					
16	765.56	19.3	17.3	21.7	16.7	0.5			1.4	7		1						8	8					
17	764.54	22.2	19.8	26.7	18.9				0.9	3	2	2					1	8						
18	761.24	22.7	20.8	26.7	21.1?				1.0	1	1	1	1				1	1	2	8		1		
19	760.48	23.8	22.3	28.4	18.9	46.2			0.6		2	2					1	3	8					
20	762.26	25.8	23.5	31.1	22.8				1.1	1		2	3	2				8	8					
21	761.49	24.9	23.9	30.0	21.1	5.3			0.8			3	3					2	8					
22	761.49	25.9	24.2	28.9	22.8				1.5			2	5	1				8	8					
23	756.91	27.2	24.8	30.6	23.9	1.5			1.6		1	2	3					8	8					
24	754.89	27.3	25.2	31.1	25.0				1.6		1	2	5					8	8					
25	756.67	24.4	22.2	28.3	20.6	17.0			0.9	3							2	3	8					
26	760.23	23.5	21.3	26.1	21.7?	1.0			1.0	1	2	5						8	8					
27	758.95	23.8	22.3	26.1	21.7	3.6			1.8		4	4						8	8					
28	758.95	25.7	24.2	30.0	22.2	0.5			1.3		2	5	1					8	8					
29	761.24	26.7	24.5	31.1	23.3				1.0		1	4	3					8	8					
30	762.51	27.2	24.8	32.2	22.3				1.0			5	3					8	8					
Totals or Means	761.01	28.9	23.0	24.0	21.2	163.0			1.2	25	6	37	90	57	3	1	4	17	240	1				

观察时间 Time of Observation 3, 6, 9, 12, 15, 18, 21, 24 hrs.

細胞壁 25 丝 *Heteropatra instruosa* Ercol. n. sp.

^aAbove Never Arou.

中華民國十九年四月份 April, 1930.

東影島 Lamock's Custom Station. 北緯 Lat. $23^{\circ} 16' N.$, 東經 Long. $117^{\circ} 17' E.$, 高度 Altitude 58.2 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											
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	北	東北	東	東南	南	西南	西	西北	靜	暴風 Total Number	颶風 Gale	雷電 Thunder	雪 Snow	雹 Hail	霧 Fog			
											N	NE	E	SE	S	SW	W	NW	Calm									
1	760.48	15.8	14.2	18.9	13.3			4.2	2.9	8										8								
2	761.49	15.8	15.1	17.2	15.0			8.8	4.6	8										8								
3	760.48	17.1	8.1	20.0	13.9			7.2	2.5	4	4									8								
4	759.21	19.1	18.6	23.3	17.8			8.4	1.1	1	2	2						1	2	8								
5	737.18	16.6	16.6	18.3	16.7			10.0	3.8	8										8								
6	756.87	17.7	17.6	20.6	15.6	5.1	9.4	2.8		7	1									8								
7	757.18	19.4	19.3	21.7	18.3		9.6	1.3	3	3	2									8								
8	756.92	21.7	21.4	20.7	18.3		6.2	1.0	2											8					1			
9	754.89	21.4	21.4	24.4	19.4		10.0	1.9												8					1			
10	754.38	23.0	22.7	25.6	21.7		4.0	2.5												8					1			
11	754.38	22.7	22.7	26.1	21.1		3.0	2.9												8					1			
12	755.91	20.2	20.3	24.4	22.2		10.0	2.9	1	4										8					1			
13	758.70	17.6	17.4	20.0	16.7		10.0	3.3												8								
14	757.94	21.0	20.8	24.4	17.8		10.0	1.3	1	3										8								
15	757.68	19.4	19.4	23.3	20.6		10.0	2.8												8					1			
16	759.72	17.8	17.6	19.4	17.2		9.4	4.0												8								
17	759.21	19.9	19.3	22.8	17.3		7.3	1.1												8								
18	755.91	21.6	21.3	24.4	20.0		8.4	1.8												8								
19	755.65	23.3	23.1	27.8	21.1		6.0	2.0												8								
20	757.94	23.3	23.0	26.7	21.7		10.0	1.1	2	1	1	3							1	8				1				
21	757.18	22.8	22.7	26.1	22.2		10.0	2.3	2	4	2									8								
22	754.64	21.8	21.6	25.0	20.0		8.0	2.9												8					1			
23	752.86	24.5	24.3	28.9	21.7		7.0	1.8												8					1			
24	751.33	24.9	24.8	27.8	23.9		5.0	3.0												8					1			
25	752.60	21.9	21.7	22.9	20.0	19.1	9.3	2.4	1										8					1				
26	755.65	20.2	20.0	22.8	20.0	15.2	8.4	3.9												8								
27	754.13	19.4	19.4	21.1	18.9		10.0	3.8												8								
28	755.40	22.2	22.0	25.6	20.0		6.0	2.1												8								
29	756.72	23.5	23.3	26.7	22.2		9.3	1.0	3											8					1			
30	757.94	23.6	23.5	26.7	22.8		—	0.6												8					1			
Totals or Means	756.69	20.6	20.1	23.7	19.3	20.4	7.3	2.4	16	112	27	8	42	17	2	4	10	240						11				
觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.																												
氣壓儀器誤差 Barometric Instrument Error —0.38 mm.																												

中華民國十九年四月份 April, 1930.

換算 Swatow Custom Station. 北緯 Lat. $23^{\circ} 21' N.$; 東經 Long. $116^{\circ} 40' E.$; 高度 Altitude 3.4 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain-fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 项 Miscellaneous								
		°C								風 向 Wind Direction								暴風 Gale	雷電 Thunder	雪 Snow	雹 Hail	霧 Fog			
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				N	NE	E	SE	S	SW	W	NW	WN								
1	768.10	16.3	14.4	19.4	13.9			2.3		5	3								8						
2	768.35	15.8	13.9	19.4	13.3			2.9		4	4								6						
3	768.32	17.3	15.3	21.1	13.3			1.5		3	5								8						
4	764.29	19.7	18.6	23.9	16.1			1.5		5		1	1	1					8						
5	761.49	18.1	16.9	19.4	16.1			3.0		6	2								8						
6	761.26	18.9	17.9	21.1	16.1	27.2		1.5	1	7									8						
7	763.02	20.0	18.9	21.1	17.8			1.1		8	2	3							8						
8	760.22	22.3	21.0	23.9	19.4			1.4		2	2	3	1						8						
9	760.22	22.9	22.4	23.3	20.6			1.8				3	5						8				1		
10	759.72	24.8	23.6	27.8	22.2			2.3				1	5	2					8						
11	759.97	26.1	24.7	29.4	23.3			2.1				5	3						8						
12	760.78	22.3	21.8	25.0	23.3?			2.3		4	2	1	1						8						
13	762.78	19.3	18.8	21.7	17.8			2.1		4	6								8						
14	764.03	21.3	19.7	26.1	17.8			1.4		1	2		3	1	1				8						
15	763.72	20.8	19.7	22.8	20.0?			1.9	1	3	2		1	1					8						
16	765.05	18.3	16.9	20.6	16.7			2.5	2	4	2								8						
17	765.30	20.8	18.6	23.9	16.7			1.3	1	2	4	1							8						
18	762.00	22.4	21.4	24.4	20.0	1.3		1.0	1		4	3							8						
19	762.51	23.9	22.7	27.8	21.1			2.3			2	3	3						8						
20	760.48	24.7	23.8	28.3	23.9?	22.9		1.4	1	2		5							8						
21	762.26	24.2	23.3	27.8	23.3			2.0	1	1	5	1							8						
22	760.73	23.7	22.6	27.8	21.7			2.5			6	2							8						
23	758.19	25.8	23.9	28.3	23.3			2.0			3	6							8						
24	756.93	26.4	25.4	29.4	24.4			3.4			2	4	2						8						
25	757.43	24.1	23.3	25.6	24.4?	21.3		2.3			1	2	4	1					8						
26	761.49	22.7	21.4	24.4	23.8?			2.6		3	3	1	1						8						
27	761.49	20.6	19.7	22.9	19.4			1.9	1	6	1								8						
28	760.73	22.3	21.6	26.7	18.9			1.3		3	4	1							8						
29	763.26	24.0	23.8	28.9	22.3			1.3	2	1	2		3						8						
30	763.58	25.3	23.8	26.9	23.9?			1.8		3	2	3	2	1					8						
Totals or Means	761.32	21.5	20.6	25.6	16.4	22.6		1.9	11	60	71	23	45	18	2			240				1			

測量時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs.

氣壓表誤差 Barometric Instrument Error: -0.59 mm.

中華民國十九年四月份 April, 1930.

梧州 Wuchow Custom Station. 北緯 Lat. $23^{\circ} 38' N.$, 東經 Long. $111^{\circ} 17' E.$; 高度 Altitude 10.7 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature				雨量 Rain-fall mm.	雲量 Cloudiness 0-10	風力 Wind Force B. & S.	風向 Wind Direction								雜項 Miscellaneous										
		°C							總數 Sum	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	西北 N.W.	總 數 Total Numbers Cahn	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.																						
1	765.81	19.4	17.7	21.1	17.8	3.3	10.0	2.3	6	2										8							
2	764.80	20.2	17.8	22.2	17.2	0.5	10.0	3.4		2	6									8							
3	763.02	20.3	18.8	22.2	18.3		10.0	2.1	2	3	3									8							
4	760.99	20.6	19.7	22.2	18.9		10.0	2.8		2	6									8							
5	757.94	20.3	19.4	21.1	19.4	3.8	10.0	2.5	3	1	4									8							
6	758.19	20.3	20.0	22.8	18.9	48.8	10.0	1.9		8										8							
7	758.19	22.4	20.9	24.4	20.0		9.8	3.4		8										8							
8	758.19	22.0	21.3	25.9	20.0		8.9	3.1		8										8							
9	755.40	25.7	23.1	30.6	20.6	11.4	5.9	2.9		3	1	2								8							
10	754.30	24.6	23.1	27.8	22.2		7.5	3.8		2	6									8							
11	754.89	23.4	23.4	28.3	22.8		6.5	3.6		8										8							
12	756.67	25.7	23.8	28.3	23.3		8.5	3.5		8										8							
13	756.16	26.7	23.7	30.0	25.9		9.3	2.6		8										8							
14	759.72	23.8	23.3	27.2	24.4		10.0	2.1	3	4										8							
15	764.03	17.6	15.3	19.4	16.7		10.0	4.7	8											8							
16	765.30	17.8	16.0	20.6	14.4	13.7	10.0	2.8	5	8										8							
17	763.53	19.7	18.4	21.7	17.2	1.3	10.0	1.5		6										8							
18	769.72	21.1	19.9	23.3	18.9	1.3	8.9	1.8	1	2	5									8							
19	757.18	22.9	21.1	27.2	18.3	9.1	5.9	2.6		7										8							
20	760.48	24.1	21.9	28.3	21.7		8.4	1.6		2	5	1								8							
21	760.22	22.3	21.1	25.0	19.4	17.0	10.0	3.9	1	7										8							
22	756.67	24.7	22.9	27.2	22.2	0.3	9.4	2.3	2	1	1	1								8							
23	752.80	26.6	23.7	30.6	22.8	3.6	8.1	3.5		7	1									8							
24	751.59	26.6	24.8	32.8	23.9		7.0	4.4		4	1	1	2							8							
25	755.14	24.8	21.2	27.2	22.2	18.0	9.0	3.3		6										8			1				
26	758.19	22.7	20.1	25.0	20.0		10.0	3.5	5	2	1									8							
27	755.91	25.8	23.2	28.9	22.2		9.0	2.4		4	4									8							
28	755.91	26.6	23.8	30.6	22.8		6.5	2.1		7										8							
29	758.70	26.7	24.2	30.0	22.9		8.4	2.3		4										8							
30	761.24	26.4	23.4	31.1	23.3		7.1	2.1		2	4									8							
Total or Means	750.02	23.2	21.6	26.0	20.7	131.6	8.8	2.8	22	43	145	3	6	1	18	5	240	1									

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

氣壓儀器差 Barometric Instrument Error: ?

中華民國十九年四月份 April, 1930.

東棧島 Chapel Island Custom Station. 北緯 Lat. $24^{\circ} 10' N.$, 東經 Long. $118^{\circ} 30' E.$; 高度 Altitude 54.9 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous								
		乾球 Dry		濕球 Wet					北 N	東 NE	東 E	東 SE	南 S	西南 SW	西 W	西北 NW	靜 Calm	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
		9 A.M.																							
1	761.75	14.6	12.1	16.1	12.2	0.5	3.2	4.4	3	4	1							8							
2	762.51	14.1	11.7	15.0	13.3		3.8	5.3	3	5								8							
3	759.97	15.7	13.6	18.3	12.8		7.2	1.8	4	2	1	1						8							
4	757.94	16.3	15.1	18.9	14.4		8.8	1.8	2	3	2					1		8							
5	756.67	15.5	14.8	16.1	15.0		10.0	3.8	4	4								8							
6	756.16	16.4	15.2	18.3	14.4	5.1	9.8	2.4	4	4								8							
7	756.41	17.7	16.7	18.9	15.6		9.8	1.8	2	1	3	1				1		8							
8	756.16	20.1	18.3	22.2	17.2		7.2	1.9			2	5			1			8			1				
9	753.87	19.5	18.9	22.2	18.3		8.0	3.1			2	4	1	1				8			1				
10	753.87	21.6	20.8	23.3	18.3		8.0	2.8			1	7						8			1				
11	753.62	21.4	20.7	22.2	19.4		8.0	3.0			1	7						8			1				
12	753.91	17.0	16.3	17.2	16.1		10.0	3.4	2	4	1	1						8			1				
13	758.19	15.8	14.2	16.7	13.9	0.5	10.0	3.0	2	5	1							8							
14	757.43	19.9	17.9	23.9	15.0		2.6	1.8		1	1	1	2	1	1	1		8			1				
15	757.68	17.4	16.2	17.2	—		10.0	3.8		6	1							8			1				
16	758.95	16.7	14.9	17.8	15.6		9.6	3.8	2	6								8							
17	758.95	19.4	16.7	21.7	15.6	1.3	8.5	1.1	1	2	1	1	2					8							
18	756.67	20.2	18.7	22.2	17.8		6.8	1.3	1	2	5							8			1				
19	755.14	20.1	19.2	22.2	18.3		9.2	2.1			6			1	1	1		8			1				
20	757.18	22.4	21.2	26.7	18.3	22.9	6.2	1.6		1	1	5				1		8			1				
21	756.92	20.6	19.8	21.7	20.0		9.3	2.5	1	4	3							8			1				
22	754.38	20.8	19.8	22.2	18.3		8.4	2.3	1	3	3	1						8			1				
23	751.84	24.1	23.1	26.1	20.0	0.5	7.2	1.5			3	3	2					8			1				
24	750.67	23.3	23.3	25.6	21.7		5.0	3.0			3	5						8			1				
25	751.84	21.3	20.6	21.1	—	8.9	8.6	2.1		1	2	1	3			1		8	1		1				
26	755.40	18.9	16.9	19.4	17.3	5.6	6.8	5.0		8								8							
27	755.91	18.5	16.3	18.9	17.2		10.0	3.0	2	6								8							
28	753.14	21.9	19.7	25.6	18.3		8.2	1.0	4	1	1	2						8							
29	756.41	24.7	23.4	28.9	21.1	0.5	6.2	1.1		1	2	4				1		8			1				
30	757.68	21.2	20.4	21.7	20.6		10.0	2.6	3	4			1					8			1				
Totals or Means	756.37	19.3	17.9	20.9	15.9	45.8	7.9	2.6	38	75	33	24	47	6	7	5	240	1			17				

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

氣壓儀器誤差 Barometric Instrument Error: +0.66 mm.

中華民國十九年四月份 April, 1930.

廈門 Amoy Custom Station 北緯 Lat. $24^{\circ} 26' N.$ 東經 Long $118^{\circ} 04' E.$ 高度 Altitude 4.9 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain-fall mm.	雲量 Clouds- iness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 项 Miscellaneous											
		°C							總數 Sum	平均 Mean	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	靜 Calm	暴 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
		9 A.M. 乾球 Dry	濕球 Wet	最高 Max.	最低 Min.																							
1	767.08	15.7	13.6	20.6	11.7			3.1		5	3									3								
2	768.61	15.6	13.6	18.9	14.4			4.0		5	3									8								
3	765.56	16.1	14.4	20.0	12.2	0.8		1.9		1	3	1	1	2						8								
4	763.53	17.6	16.6	19.4	15.6			2.6		2	3	9								8								
5	762.51	16.6	15.6	17.8	15.0	0.3		3.3		4	4									8								
6	761.75	17.4	16.8	19.4	15.6	8.9		2.4	1	3	2	2								8								
7	762.61	19.4	18.6	21.7	17.3			2.4		1	7									8								
8	760.73	22.8	21.3	27.2	18.9			2.4				7	1							8								
9	759.21	23.1	21.7	27.2	20.0			3.0		1	5	2								8								
10	758.95	24.1	23.1	26.1	21.1			3.3			3	5								8								
11	758.45	24.5	23.4	27.2	22.8			3.0	1		2	5								8								
12	758.70	18.6	18.3	23.3	17.8	11.9		3.4		3	5									8								
13	763.63	16.3	16.1	19.4	16.0	11.9		2.8		2	6									8								
14	763.53	20.0	19.7	23.9	17.2			2.4		1	5	1		1						8								
15	763.27	18.8	18.1	22.2	19.4			3.0		4	3	1								8			1					
16	765.81	18.2	16.6	20.6	16.7			2.5		3	5									8								
17	765.06	19.3	17.8	21.1	17.2			2.6		3	4			1						8								
18	762.00	20.6	20.1	23.3	18.3			2.8		1	1	6								8								
19	758.45	20.6	20.3	21.7	20.0	0.3		2.3		4	1	3								8								
20	761.75	23.4	23.2	27.5	19.4	25.7		2.8			5		1	2						8								
21	763.53	23.3	23.3	27.3	21.7			1.9		3	5									8			1					
22	759.97	22.0	21.4	23.9	20.6			1.8		2	6									8								
23	757.43	24.9	23.6	27.6	21.1	3.1		2.8			5	3								8			1					
24	755.65	25.6	24.5	27.8	23.9			3.0			6	2								8								
25	756.93	22.4	21.3	25.6	20.6	27.9		2.4		1	5	1	1							8								
26	760.99	20.2	18.6	23.3	18.3	6.9		2.8		2	6									8								
27	761.24	19.4	18.0	21.1	16.7	0.3		2.0		1	7									8								
28	760.99	21.7	20.8	25.0	18.9	0.5		1.5		1	3	2	1		1					8								
29	761.24	24.6	23.3	26.3	21.1	0.3		2.8		3	4	1								8								
30	762.76	22.7	21.9	25.6	22.37			2.1		2	3	4								8								
Total or Means	761.72	20.5	19.4	23.4	18.3	96.8		2.6	2	43	67	92	26	3	4	3		240				3						

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

氣壓錶誤差 Barometric Instrument Error +0.79 mm.

中華民國十九年四月份 April, 1930.

通關 Teng Yush Custom Station. 北緯 Lat. $25^{\circ} 00' N.$. 東經 Long. $98^{\circ} 40' E.$. 高度 Altitude 1633.7 M.

日期 Days of the Month	气压 Pressure	温度 Temperature				雨量 Rain- fall	云量 Cloudi- ness	风力 Wind Force	风向 Wind Direction								杂项 Miscellaneous				
		°C							北 N	东北 NE	东 E	东南 SE	南 S	西南 SW	西 W	西北 NW	静 Calm	暴 Storm	雷 Thunder	雪 Snow	雹 Hail
	9 A.M.	乾球 Dry	湿球 Wet	最高 Max.	最低 Min.	总和 Sum	平均 Mean	B. S.													
1	628.40	13.3	10.6	19.4	7.2			0.8					4	1	1	1	6				
2	628.65	14.6	11.8	23.3	7.2			1.0	1				3	2			6				
3	628.14	15.2	11.6	23.9	6.7			1.0	1				4	1			6				
4	627.89	13.8	12.4	18.3	10.6			1.0	1				5				6				
5	627.64	13.6	11.2	22.2	5.0			1.0	1				4	1			6				
6	625.35	13.3	11.7	21.7	7.2			0.7					2	2	2	2	6				
7	625.60	11.8	11.0	13.9	10.8			0.8	1				3	1	1	1	6				
8	625.86	13.8	12.6	20.0	8.3			1.0	1				2	3			6				
9	625.60	13.9	12.9	18.3	8.3			0.8					4	1	1	1	6				
10	625.85	15.6	14.3	21.7	11.7			1.0	1				3	2			6				
11	625.86	16.8	14.4	24.4	8.9			0.8					3	2	1	1	6				
12	625.86	17.5	15.0	23.6	8.9			1.0	1				2	3			6				
13	626.62	19.2	15.8	25.6	9.4			0.8					3	2	1	1	6				
14	626.37	17.8	15.9	25.6	10.6			0.8					2	3	1	1	6				
15	627.38	16.5	15.0	21.7	12.2			1.0	1				3	2			6				
16	626.87	14.0	12.5	21.1	9.4			1.0	1				2	3			6				
17	626.87	12.5	10.7	20.0	8.9			1.0	2				2	2			6				
18	626.11	13.8	12.7	22.8	5.6			1.0	1				4	1			6				
19	626.11	15.4	13.9	20.0	10.6			1.0	2				2	2			6				
20	627.64	16.4	13.6	23.9	10.0			0.8					4	1	1	1	6				
21	626.62	16.6	13.4	24.4	10.0			0.8	1				2	3	1	1	6				
22	625.10	17.2	14.0	23.3	8.9			1.0	1				4	1			6				
23	624.59	18.5	15.3	22.8	13.9			0.7					2	2	2	2	6				
24	624.59	18.2	14.6	23.9	11.1			0.8	1				3	1	1	1	6				
25	624.34	16.4	13.4	24.4	8.3			0.8					3	2	1	1	6				
26	624.34	16.4	14.1	25.0	10.6			1.0					5	1			6				
27	625.35	15.0	12.9	22.3	12.8			1.0					4	2			6				
28	625.35	15.6	13.6	22.8	10.0			1.0					5	1			6				
29	626.37	15.7	13.9	22.8	10.6			1.0	1				4	1			6				
30	627.38	16.8	13.6	23.9	10.0			0.8					3	3	1	1	6				
Totals or Means	626.31	15.5	13.3	22.3	9.5			0.9	19				25	51	15	180					

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 21 hrs. 100° E.M.T.

氣壓儀器誤差 Barometric Instrument Errors ± 0.91 mm

中華民國十九年四月份 April, 1930.

鳥頭嶺 Okeieu Custom Station. 北緯 Lat. $25^{\circ} 30' N.$, 東經 Long. $119^{\circ} 27' E.$ 高度 Altitude 62.5 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain- fall mm.	雲量 Cloudi- ness	風力 Wind Force 0-10	風 向 Wind Direction								雜 项 Miscellaneous				
		°C							B. S.	N.	E.	S.	W.	NW.	NNW.	Calm.	風 速 數 字 Wind Speed Number	烈 風 Gale	雷 電 Thun- der	霧 Fog	
		9 A.M.	乾 球 Dry	濕 球 Wet	最高 Max.	最低 Min.	總 數 Sum	平均 Mean													
1	762.00	14.4	12.2	16.7	11.7			3.6	4.8	4	4							8			
2	762.51	13.9	11.6	15.6	12.8			9.0	5.9	4	4							8			
3	760.73	13.6	12.7	17.2	12.2	1.3	9.0	3.3	4	4								8			
4	758.45	15.8	14.8	17.2	12.2			7.0	2.6	2	4	2						8			
5	757.68	15.1	13.5	16.7	13.3			9.2	4.4	4	4							8			
6	756.41	15.6	15.1	17.8	12.8	4.3	8.4	2.1	2	6								8			
7	759.41	18.0	16.4	19.4	15.6			7.5	1.5	0								8			1
8	756.65	19.1	16.6	20.6	15.6			8.8	1.6									8			1
9	754.13	18.9	18.8	20.0	17.8			4.5	3.4									8			1
10	753.87	20.0	19.8	21.1	12.8			5.0	3.4									8			1
11	753.87	19.8	19.4	20.6	17.8			—	3.4	1								8	1		1
12	756.16	15.3	15.2	17.2	15.6	14.5	10.0	4.5	8									8			1
13	757.94	14.7	13.8	16.1	12.2			10.0	4.4	3	5							8			
14	757.18	18.3	17.4	20.6	15.0			9.4	1.1	1	2							8			1
15	758.19	18.3	15.6	18.3	15.6	0.3	10.0	3.5	4	4								8			1
16	759.97	16.9	14.6	18.9	15.0			8.2	4.0	4	4							8			
17	759.46	18.0	15.6	20.0	15.0			3.8	1.1	2	2	1	1				2	8			
18	756.67	19.5	18.6	22.8	19.4			6.3	1.0	4	3						1	8			1
19	755.91	19.7	18.8	23.9	18.3			8.6	1.6	2	2						2	1	1	8	
20	757.18	21.6	21.1	23.9	20.0	15.0	1.8	1.4									7	1	8		1
21	757.68	19.5	18.9	23.9	18.3			10.0	2.1	8								8			1
22	754.38	20.2	19.4	22.8	16.7			6.4	1.8	4							4		8		
23	752.35	22.7	22.0	23.9	19.4	1.5	7.8	2.3									7	1	8	1	1
24	750.33	23.1	22.7	24.4	21.7			6.0	4.0								2	6		8	
25	753.35	20.3	20.0	20.6	20.0			10.0	2.0	3	1	1	1	1	1	1	1	8			
26	755.91	18.7	16.4	20.0	16.7	11.4	4.6	4.6	8									8			
27	755.91	17.6	16.3	21.1	17.8			10.0	3.3	3	5							8			
28	755.65	21.3	19.7	23.3	18.9	0.5	8.0	1.0	1	1							4	2	8		
29	756.16	23.3	22.7	26.6	21.7			5.6	1.6	1							7		8		
30	757.94	19.6	18.8	21.1	18.3	2.5	10.0	2.8										8	8		
Totals or Means	756.53	18.3	17.4	20.4	16.4	51.3	7.1	2.8	45.94	4	1	5	71	3	9	8	240	2		14	

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

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

中華民國十九年四月份 April, 1930.

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

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B.S.	風 向 Wind Direction								雜 項 Miscellaneous									
		9 A.M. Dry	溫球 Web	最高 Max.	最低 Min.				N	NE	E	SE	S	SW	W	NW	Calm	暴風 Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
										北 北	東 北	東 南	南 南	西 南	西北											
1	763.26	14.7	12.9	16.1	11.1			3.2	4.5	2	6										3					
2	763.53	13.6	12.1	14.4	12.2			6.0	5.8	3	5										3					
3	759.48	12.8	12.5	15.6	11.1	8.1	8.0	3.8	7	1											3					
4	758.19	15.2	14.7	16.1	13.3			10.0	1.8	2	6										3					
5	757.18	14.2	13.4	14.4?	—			10.0	4.3	5	3										3					
6	756.16	14.5	13.9	16.1	12.8	6.9	4.8	2.9	3	5											3			1		
7	756.16	16.6	16.2	17.8	14.4			7.0	2.5	3	4	1									3			1		
8	754.89	18.1	17.8	20.6	15.6			8.7	3.1	1											3			1		
9	754.13	18.8	18.7	19.4	16.7			—	3.0												3	1		3		
10	753.35	19.5	19.3	21.7	17.2			6.3	4.6												3			1		
11	752.35	19.7	19.6	21.1	17.2			—	4.8	1	1										3		1	1		
12	756.16	15.2	16.1	15.6?	14.4?	97.8	10.0	4.3	8												3					
13	757.94	14.8	13.8	15.0	13.8	2.8	10.0	3.8	8												3					
14	756.92	17.9	17.4	21.1	15.0			10.0	2.1	8	1										3			1		
15	758.19	16.1	15.7	16.7	15.6			10.0	3.8	8											3			1		
16	759.72	16.6	15.8	17.8	16.0			8.4	3.9	8											3					
17	758.70	17.9	16.9	21.7	16.0			9.0	1.9	1	7										3					
18	756.16	18.7	18.3	21.7	15.6			6.3	2.1	1	6	1									3					
19	755.14	18.9	18.6	21.1	17.2			10.0	2.3	2	2										3			1		
20	753.37	21.6	21.1	24.4	18.3	8.9	—	2.4		1											3			1		
21	757.43	18.9	18.8	19.4?	18.9?			10.0	3.1	6	1										3			1		
22	753.87	19.1	18.6	21.1	17.2			8.7	3.1	3	3	1	1								3					
23	751.08	21.9	21.6	23.9	17.8	4.6	5.5	3.1													3			1		
24	749.81	23.1	22.7	24.4	21.7			6.0	4.9												3					
25	751.33	20.5	20.0	24.4	20.0?			8.4	3.8	4											3			1		
26	756.16	18.0	16.8	18.3	16.7	10.9	7.2	5.0	6	2											3					
27	755.65	17.3	16.4	18.9	16.7			10.0	3.9	3	4										3					
28	754.38	20.6	19.9	23.3	18.9?			8.0	1.6	3											3					
29	755.14	22.8	22.2	25.0	20.6			5.4	2.6	2	6										3			1		
30	757.68	19.1	18.8	19.4	17.8			10.0	3.4	6	2										3			1		
31																										
Totals or Means	756.31	17.9	14.8	19.6	15.6	136.0	8.0	3.4	53	107	7	3	9	49	8	8	1	240	2		16					

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

氣壓儀器差 Barometric Instrument Error: -1.90 mm.

中華民國十九年四月份 April, 1930.

東大 Middle Dog Custom Station. 北緯 Lat. 25° 58' N., 東經 Long. 119° 50' E.; 高度 Altitude 59.1 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 項 Miscellaneous						
		乾球 Dry		濕球 Wet	最高 Max.				北 N.	東北 NE	東 E.	東南 SE	南 S.	西南 SW	西 W.	西北 NW	靜 Calm	烈風 Gale	雷 Thunder	電 Lightning	雪 Snow	冰 Hail	霧 Fog
		9 A.M.																					
1	763.27	14.3	12.2	16.7	11.1			2.2	3.3		8							8					
2	763.30	12.8	11.1	13.9	11.7			8.0	4.0		8							8					
3	760.99	13.3	12.4	15.0	10.6	0.8	8.3	2.4	2	3	1	1					1		8				
4	759.21	12.4	14.5	17.2	12.8			8.2	2.1	1	7							8					
5	758.95	13.6	13.1	13.9	12.8	T	10.0	3.8		8								8					
6	757.43	14.8	14.4	16.7	12.2	7.6	8.8	2.1	3	5								8					
7	757.43	16.0	15.6	17.8	13.3			8.2	1.6	3	2	1					1	1	8				1
8	754.64	19.7	19.2	22.8	15.0			8.4	3.4								1	1	6		8		1
9	754.89	17.9	17.7	17.8	15.0			10.0	1.9	3	1	2	1				1	8					1
10	753.37	20.9	20.9	23.3	16.1			10.0	4.8								5	3			8		1
11	752.86	21.1	19.5	22.2	18.9			10.0	4.5	1							5	2			8	1	1
12	757.94	14.9	13.3	15.6	13.9	38.1	10.0	3.9		8									8				
13	759.46	14.7	12.8	15.0	12.2			10.0	3.1		8								8				
14	757.43	17.2	15.9	19.4	13.3			8.3	1.3	2	1		1	3				1	8				1
15	759.45	16.0	14.4	—	15.0			10.0	3.4		8								8				1
16	761.75	16.3	14.3	17.8	14.4			9.2	3.0		8								8				
17	759.72	17.4	15.1	18.9	14.4			6.0	2.1	6	1	1							8				
18	757.68	18.8	17.4	21.1	16.7			5.6	1.4	1	4	2						1	8				1
19	756.16	19.2	18.6	20.6	16.7			9.0	1.9	1	1		2	1	1	1	1	1	8				1
20	757.18	21.7	20.5	24.4	18.3	11.4	1.8	2.1		1				4	3				8				1
21	758.45	22.1	17.8	18.9	18.8			10.0	3.5	1	6	1							8				1
22	755.40	19.3	18.1	20.6	18.3			10.0	2.8		6						2		8				1
23	752.60	21.9	21.1	25.0	17.2	3.8	8.0	3.0						2	2	4			8				1
24	750.06	22.4	21.6	23.9	20.6			8.2	4.6					3	5				8				1
25	751.33	19.7	19.1	20.6	19.4	62.2	10.0	3.4		4		2	1	1				8	1				1
26	757.43	17.9	15.2	18.9	15.6	12.7	6.6	3.8		5	3								8				
27	757.43	17.2	15.6	18.3	16.1			9.6	2.6	1	6							1	8				
28	755.70	20.2	19.2	21.7	16.1			8.0	2.5					1	4	1	1	1	8				
29	755.91	22.3	21.0	25.6	20.0			7.4	2.8		3			2	3				8				1
30	758.95	18.5	17.8	—	17.2	12.7	10.0	4.0		8									8				1
Totals or Means	757.26	17.8	16.7	18.1	14.9	149.3	8.3	3.0	12	128	12	10	32	39	4	5	4	240	3			17	

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: +1.83 mm.

中華民國十九年四月份

April, 1930.

廣州 Pagoda Anchorage Custom Station. 北緯 Lat. 23° 59' N., 東經 Long 119° 27' E., 高度 Altitude 19.8 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C					雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous							
		乾球 Dry		濕球 Wet		最高 Max.	最低 Min.			總數 Sum		北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 WN	洋 Col	總數 Total Number of Days	烈風 Gale	雷 Thunder	電 Lightning	
		9 A.M.																			Snow	Hail	Fog		
1	767.06	13.6	11.3	19.4	9.4				1.8	1	2							1		4					
2	768.86	12.8	10.6	16.7	11.7				1.6		4									4					
3	765.05	14.3	12.9	19.4	10.6	0.8			0.3									1		3	4				
4	763.02	16.4	14.3	19.4	13.3				1.0		2							1		1	4				
5	763.27	14.3	12.8	16.7	13.3	2.5			1.3	1	3									4					
6	766.48	16.4	15.2	21.7	12.8	14.0			1.0	1	1							2		4					
7	761.49	18.8	16.8	23.9	15.6				0.5		2									2	4				
8	758.95	21.9	19.9	26.2	18.7				0.5		1		1							2	4				
9	758.70	20.6	19.3	23.9	17.8				1.0		3									1	4				
10	756.92	24.1	21.8	30.6	20.0				1.5				3		1					4					
11	756.41	23.8	22.1	28.9	22.2				1.3	2					1	1				4					
12	762.00	15.8	13.9	21.7	15.6	38.1			1.5		4									4					
13	763.27	14.2	13.5	18.3	12.8	20.3			1.0		2							2		4					
14	761.49	19.2	16.9	23.9	15.0				0.8	1	1							1	1	4					
15	763.53	16.1	14.9	20.6	16.7				1.3		4									4					
16	766.07	15.4	13.6	19.4	13.9				1.0	1	3									4					
17	763.53	17.9	16.0	23.9	14.4				1.0		2							2		4					
18	761.75	20.2	18.5	26.1	15.6				0.8		2							1		4					
19	759.97	20.8	19.2	23.8	18.9				0.5		2								2	4					
20	760.99	28.9	21.7	30.6	18.9	17.8			1.3	1					1	2				4					
21	752.76	22.4	20.3	26.7	21.1				1.5	1	2							1		4					
22	759.97	21.6	20.0	26.7	18.9				0.8		3								1	4					
23	756.67	24.6	23.8	30.6	19.4				0.8		2							1		4					
24	753.62	25.2	23.3	29.4	23.9				2.0				1	2	1					4					
25	755.65	20.0	19.2	25.0	20.6	33.0			1.8		2							2		4					
26	762.26	17.9	16.1	22.2	16.7				2.0		3							1		4					
27	762.00	17.5	15.4	19.4	15.7				1.8		2							2		4					
28	760.22	20.4	18.9	23.4	16.7	0.8			0.8								3		1	4					
29	760.22	23.5	22.2	31.1	20.6				1.0	1							1		3	4					
30	763.53	20.0	19.3	26.7	19.4	33.5			1.0		3								1	4					
Totals or Means	764.32	19.1	17.4	24.0	16.6	160.8			1.1	9	55	1	1	6	7	20	3	19	120						

觀測時間 Time of Observation: 8, 9, 15, 21 hr.

氣壓儀器誤差 Barometric Instrument Error - 0.51 mm

中華民國十九年四月份 April, 1930.

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

日期 Days of the Month	氣壓 Pressure	溫 度 Temperature				雨量 Rainfall	雲量 Cloudi- ness	風力 Wind Force	風 向 Wind Direction								雜 项 Miscellaneous			
		mm.	mm.	0-10	北				東北	東	東南	南	西南	西	西北	西風 Gale	暴風 Thunder- Gale	雷 Snow	電 Hail	霧 Fog
	9 A.M.	Dry	Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean	B. S.	N	E N	S E	W S	W N	WN	Total Number					
1	758.45	13.8	11.4	16.1	11.1			3.4	2.4	4	4					8				
2	760.73	12.0	10.1	13.3	10.6			7.8	3.0	4	4					8				
3	755.91	12.4	11.6	13.3	10.6	1.8	9.4	1.9	4	4	4					8				
4	754.64	14.9	13.8	16.7	12.8			9.4	1.5	4	4					8				
5	754.13	13.6	12.9	14.4	12.8			9.8	2.8	4	4					8				
6	752.86	14.4	13.8	15.6	12.2	4.3	8.6	1.4	4	4	4					8				1
7	752.86	16.1	15.7	17.2	13.9	6.1	—	1.1	4	4	4					8				1
8	749.30	18.5	18.0	20.0	14.4			8.7	3.1							5	3			1
9	749.81	16.4	16.2	17.2	13.9			—	2.1	3	3					1	1			1
10	747.78	19.7	19.2	21.1	16.1			5.0	4.8							7	1			1
11	747.02	18.0	17.9	20.0	18.3			—	4.3	2	1					5				1
12	752.86	14.1	12.5	15.0	12.8	23.1	10.0	3.0	4	4	4					8				
13	754.89	12.5	12.3	14.4	11.7	1.5	10.0	2.3	4	4	4					8				1
14	752.80	15.9	15.5	18.9	12.8	5.1	6.7	1.3	1	3	4					8				1
15	755.40	14.8	12.3	15.6	13.9			10.0	2.8	3	5					8				
16	757.18	15.6	13.8	17.2	14.4			7.4	2.3	4	4					8				
17	754.89	16.6	15.1	20.0	13.9			6.3	1.3	4	8					1				1
18	753.62	18.7	17.2	21.1	17.8			6.7	1.0	3	2					3				1
19	751.06	19.9	18.8	22.8	17.8			10.0	2.1	3	1					4				1
20	754.38	21.4	20.5	23.9	18.3	1.8	—	2.8								6	2			1
21	753.62	17.8	17.6	18.9	17.8			10.0	2.3	3	5					8				
22	750.32	18.9	18.2	20.6	16.1	0.8	10.0	2.3	5	8					1	1			1	
23	747.78	21.3	20.6	23.8	18.8	1.5	6.5	3.6								7	1			1
24	745.24	21.6	21.1	23.9	20.6			7.3	3.9							8				1
25	745.24	19.1	18.8	22.8	18.9	10.7	10.0	3.3	3	2						3				1
26	753.11	16.8	11.3	18.3	16.0	7.9	4.2	3.0	4	4						8				
27	752.36	16.6	14.7	17.8	15.6			9.3	2.0	4	4					8				1
28	750.57	19.9	19.1	22.8	15.6	13.2	7.5	2.1	1							6	1			1
29	751.89	20.6	19.9	24.4	20.0			6.6	2.4	2	2					4				1
30	754.12	18.1	17.5	19.4	18.8	2.8	10.0	3.0	4	4						8				1
Total or Means	752.47	17.0	15.9	18.9	15.3	80.1	8.1	2.5	88	82						8	60	10	3	240
																1				19

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: +0.35 mm.

中華民國十九年四月份 April, 1930.

溫州 Wenzhou Custom Station. 北緯 Lat. 28° 01' N.; 東經 Long. 120° 38' E., 高度 Altitude 4.3 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous									
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	靜 Calm	總 數 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
1	768.35	17.2	15.0	21.1	8.9	0		0.7									1	2	3							
2	770.89	12.6	10.4	17.8	8.9			1.7					3						3							
3	768.35	11.7	10.4	15.0	8.9	6.4		0.6										3	3							
4	763.78	17.9	16.1	20.6	12.2			1.7					3						3							
5	764.29	14.8	13.5	16.7	11.7	1.0		1.0					1	2					3							
6	762.59	14.6	13.7	16.7	11.7	6.1		0.0										3	3							
7	764.29	18.6	17.3	21.1	15.0	0.8		0.7					2					1	3							
8	751.33	19.3	17.9	21.1	15.6			0.0					2					1	3							
9	761.75	16.8	15.9	18.3	15.0	5.1		0.3					1					2	3							
10	756.41	22.2	20.7	26.7	16.1	3.8		0.3					1					2	3							
11	756.41	20.7	20.0	23.3	18.3			0.3					1					2	3							
12	763.02	16.8	14.8	17.2	10.6	29.0		0.3					1					2	3							
13	764.80	14.4	13.2	14.4	12.8	0.8		0.3					1					2	3							
14	761.49	13.7	14.8	17.8	13.3	1.5		0.0										3	3							
15	763.03	15.6	14.8	16.1	13.9	10.4		0.0										3	3							
16	766.83	15.7	14.4	18.9	13.3			1.0					3						3							
17	764.54	19.3	17.4	22.8	12.8			0.7					1	1				1	3							
18	761.49	21.9	19.4	26.7	14.4			0.0										3	3							
19	757.68	21.3	20.3	24.4	20.0	1.0		0.3					1					2	3						1	
20	759.97	27.0	23.9	29.4	21.1	7.6		1.7	1									2	3							
21	764.54	20.9	18.9	22.8	17.8			1.0					3						3							
22	760.79	19.8	18.9	21.1	17.3	6.1		0.0											3	3						
23	753.91	23.3	21.8	25.0	18.3	0.8		1.0					1	1					1	3						
24	752.35	26.8	24.3	29.4	20.6			0.6					1	1					1	3						
25	765.16	19.3	18.7	24.4	20.6	10.9		0.7					1						2	3						
26	762.76	18.5	16.5	21.1	15.0	18.3		1.0					1					1	1	3						
27	762.26	18.2	16.5	19.4	15.0			0.0											3	3						
28	759.21	20.4	18.9	22.3	15.6	31.0		0.0											3	3						
29	760.73	20.9	20.0	21.1	20.0	4.1		0.7					2					1	3							
30	764.39	17.6	17.4	17.8	16.7	17.5		0.3					1						2	3						1
Total or Means	761.74	18.7	17.3	21.0	15.0	152.2		0.5	1				5	30	1			4	49	90					2	

觀測時間 Time of Observations 9, 12, 14 hrs.
氣壓儀器誤差 Barometric Instrument Error -0.54 mm.

中華民國十九年四月份 April, 1930.

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 Cloudi- ness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 项 Miscellaneous					
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	靜 Calm	暴 Gale	烈風 Thunder	雷 Show	霜 Hail	霧 Fog
		總數 Sum	平均 Mean	總數 Sum				Z	E	N	S	SW	W	NW	Calm	Total Numbers	Gale Total	Thunder Total	Show Total	Hail Total	Fog Total
1	765.30	19.1	15.9	23.9	15.0		1.4								7	1	8				
2	761.49	15.3	13.3	16.1	11.7	2.3			1.8		3	2		1		2		8			
3	761.75	15.3	13.6	17.8	11.7	6.9			1.6	4	1					2	1	8			
4	760.73	17.2	15.2	19.2	13.3				1.1	4						4		8			
5	756.67	15.9	14.9	16.1	13.9	10.9			1.1	1			4	2		1		8			
6	757.18	18.8	17.4	22.2	13.3				0.6	1			3		1	3	8				
7	754.72	19.7	18.5	25.0	13.3	0.8			1.5	3		1	3		1	1	6				
8	755.91	15.0	14.4	16.1	12.2	7.6			2.6	4	1					3		8			
9	750.83	18.9	17.2	24.4	12.2	4.6			1.9	2						6		8			
10	750.06	19.7	18.6	23.9	15.6				2.1	3						5		8			
11	753.11	17.7	16.9	18.9	16.7	0.8			4.0	4						4		8			
12	768.70	11.4	10.8	18.3	10.0	14.0			5.3	4						4		8			
13	769.97	11.0	10.3	12.8	8.3	15.8			2.5	4						4		8			
14	762.00	10.0	9.3	10.0	8.3	3.6			2.4	4						4		8			
15	765.30	12.4	11.1	13.9	10.6				1.4	3			1	1		3		8			
16	763.27	16.4	14.5	21.1	12.8				1.0	2			3	2	0	1		8			
17	789.97	18.9	16.9	22.2	15.6	0.3			1.3				4	4				8			
18	756.16	18.7	17.5	21.1	15.6				0.9				4	3		1		8			
19	754.38	22.3	21.0	28.3	18.3	9.7			0.8				3	2		3		8			
20	756.92	22.9	21.4	30.6	18.3				1.3	2						3		8			
21	757.43	22.1	18.8	25.0	17.3	1.0			1.1	3			2	1		2		8			
22	752.10	23.1	21.1	26.1	18.9	3.1			1.4				4	4				8			
23	747.62	26.2	23.6	31.7	20.0				2.0				1	4	2		1	8			
24	748.29	19.3	17.7	21.1	18.3	38.5			3.1	4						4		8			
25	757.18	17.3	16.2	20.0	12.8	8.1			4.7	4			1			3		8			
26	758.70	18.9	17.2	19.4	14.4				1.4	4			1	1		2		8			
27	754.13	16.4	15.9	23.9	15.6	17.8			1.5	1	5					2		8			
28	756.92	14.7	13.9	16.0	12.8	22.9			2.8		8					3		8			
29	760.99	14.3	12.4	16.0	12.2	3.3			2.9	5						3		8			
30	762.26	16.5	14.3	16.1	12.3	1.8			1.4	1						4	3	8			
Totals or Means	756.97	17.5	16.0	20.3	14.0	168.8			1.9	67	13	5	3	32	29	4	74	13	240		

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

氣壓儀器差 Barometric Instrument Error: -0.48 mm.

中華民國十九年四月份 April, 1930.

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

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain-fall mm	雲量 Cloudi- ness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous									
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				總數 Sum		平均 Mean	B. S.	北	東 北	東 南	南 西	西 北	靜 止	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
									Max.	Min.			N	NE	E	SE	S	SW	W	NW	Calm	Total Numbers	Gale	Thunder	Snow	Hail
1	760.73	11.3	9.5	15.6	9.4			2.0		3.6	1	5			2						8					
2	761.49	9.7	6.7	11.1	7.2			6.4		2.8	2	3	3								8					
3	758.19	10.4	9.6	11.1	8.9			10.0		1.6	1	3			1						5					1
4	756.67	11.7	10.7	13.3	10.0	5.6		6.4		3.6	8										8					
5	756.67	11.9	10.3	13.3	10.0			7.6		2.0	1	3	1	3							8					
6	754.89	13.2	12.0	15.6	10.6			7.2		2.4				8							8					
7	754.64	14.9	14.5	17.2	12.8			0.5					3								5	8				1
8	749.81	14.7	14.3	16.7	13.9	3.1	9.0	3.0		3		1	4								8					1
9	750.57	13.7	13.3	14.4	11.1	5.1	10.6	2.8		2	3		3								8					1
10	747.52	13.4	13.3	16.7	13.3	3.6		2.9		1			7								8					1
11	750.06	13.0	12.7	13.3	12.8	1.8	10.0	0.4	2	6										8	1				1	
12	753.63	11.3	9.6	12.2	10.0	33.0	7.6	4.5	7	1											8					
13	756.93	12.0	11.8	12.8	10.0		10.0	2.6	3	5			1								8					1
14	752.86	12.7	12.7	13.9	11.7	12.7		2.0		5	3										8					1
15	756.67	12.2	11.4	13.3	—	3.1	8.0	2.8	6	2											8					1
16	758.45	12.7	11.9	14.4	11.1		8.0	1.3	3	2											3	8				
17	755.14	15.1	18.7	17.8	15.0		3.8	2.0			1	7									8					
18	753.11	17.7	16.9	20.0	—		10.0	2.3				1	7								8					1
19	758.62	18.6	18.3	20.0	17.3		9.0	2.4				7	1								8					1
20	751.33	19.2	17.4	24.4	16.1	5.1	3.8	2.5		3		5									8					
21	757.48	14.9	14.2	18.9	12.8		6.3	2.3		6	1	1									8					1
22	755.65	17.3	16.7	—	14.4	3.0	9.8	2.5			4	1	3								8					
23	748.54	19.4	19.1	21.1	16.1		6.7	3.4				8									8					1
24	744.22	19.9	19.2	21.7	18.3		8.5	5.1				8									8					1
25	749.56	14.7	13.9	18.3	—	5.8	10.0	4.4	6	3											8					
26	755.40	13.3	10.9	15.0	—	7.6	2.3	4.0	5	3											8					
27	754.64	15.3	13.3	18.3	13.3		6.0	2.0		1	5	1	1								8					
28	754.12	16.9	16.7	18.9	—	1.0	10.0	2.0	1				5	2							8					1
29	753.69	16.2	15.8	17.8	15.0	7.6	10.0	2.8	2	6											8					1
30	755.66	15.3	13.3	16.7	13.9	0.6	9.4	2.8	2	5	1										8					
Totals or Means	754.06	14.5	13.5	16.3	12.6	97.9	7.8	2.6	60	61	23	10	27	49							8	237		1		17

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

氣壓器誤差 Barometric Instrument Error -0.91 mm

中華民國十九年四月份 April, 1930.

岳州 Yochow Custom Station. 北緯 Lat. 29° 24' N., 東經 Long. 113° 10' E. 高度 Altitude 76.2 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous						
		9 A.M. Dry	溫球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean		北	東北	東	東南	南	西南	西	西北	靜	西北	暴風 Gale	雷風 Thunder	霜 Snow	雹 Hail	
									N	NE	E	SE	S	SW	W	NW	Gale	Thunder	Snow	Hail	Fog		
1	760.22	16.3	14.9	20.6	12.2		6.1	2.3		6								8					
2	757.43	18.8	11.9	13.3	12.2?	8.1	10.0	1.3		8								8					
3	757.43	13.6	12.0	17.2	11.1	16.8	8.9	1.0		8								8					
4	756.41	16.3	13.8	18.9	11.1		5.6	1.0		8								8					
5	750.83	14.7	14.2	16.1	15.0?	4.1	9.9	1.5		8								8					
6	748.54	16.8	15.2	21.7	18.3	7.4	6.8	1.0		2						6		8					
7	750.89	16.4	16.9	17.3	15.0?	1.8	9.4	2.0		1								8					
8	753.11	12.9	12.5	14.4	11.1	69.3	10.0	3.5		8								8					
9	747.02	16.0	15.8	18.9	13.3	7.6	6.8	1.0		5								8					
10	745.75	18.1	17.2	21.1	15.6		7.9	2.0		8								8					
11	748.08	15.3	15.2	16.7	16.1?	6.6	10.0	4.6		8								8					
12	754.38	9.2	8.8	9.4?	8.9?	6.6	10.0	5.0		8								8					
13	755.65	9.1	8.6	10.0	8.3		10.0	1.9		8								8					
14	757.43	8.0	7.6	9.4	7.2	2.5	9.0	2.1		6								8					
15	759.72	12.1	11.3	15.6	8.3	0.5	6.6	1.0										8					
16	758.45	14.6	13.2	17.2	11.7		5.8	1.1										8					
17	754.38	18.3	16.7	22.8	14.4		6.1	1.5										8					
18	750.57	19.2	17.8	21.7	16.7		7.8	1.3										8					
19	748.29	20.7	19.2	23.3	17.8		5.1	1.8										8					
20	753.87	21.2	19.1	24.4	19.4?		9.5	1.8		8								8					
21	752.35	20.3	18.7	22.8	17.8		10.0	1.5		3								8					
22	746.25	20.8	20.9	22.8	19.4	13.2	9.4	1.0		2								8					
23	741.94	24.5	22.8	23.9	21.1	18.3	8.5	2.6		1								8					
24	741.94	17.2	16.6	20.6	18.9?	28.5	10.0	4.9		6								8					
25	753.62	18.8	13.9	18.3	13.9		3.4	5.6										8					
26	753.37	18.6	14.4	18.3	13.9		8.3	1.6										8					
27	749.56	14.5	14.2	15.6	13.9?	21.3	10.0	2.3		8								8					
28	752.60	12.3	12.1	12.8	12.2	51.8	10.0	8.0		8								8					
29	756.92	13.4	13.0	15.9	12.2	15.2	10.0	1.8		8								8					
30	756.92	14.9	13.9	15.8	13.3	1.8	10.0	1.1		8								8					
Total or Means	752.44	15.4	14.2	16.0	18.9	279.4	7.4	2.1	160	23	54	3	240										

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

氣壓儀器差 Barometric Instrument Error: Nil.

中華民國十九年四月份 April, 1930.

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

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 项 Miscellaneous								
		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 W	西北 NW	靜 H	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
1	749.30	17.9	16.8	20.6	14.4			1.5	1	1	2							4							
2	748.70	18.1	16.9	19.4	13.6			1.5					1	2	1			4							
3	748.51	18.5	17.1	22.3	14.4			1.5					1	3				4							
4	748.97	18.1	16.9	19.4	15.0			1.5					1	1	1	1		4							
5	741.68	18.6	17.7	21.1	15.8	20.3		1.0					1	1				4							
6	740.87	19.4	18.1	23.3	15.6			1.0					3	0				4							
7	739.14	19.6	18.3	22.8	16.1	5.8		1.0					2	2				4							
8	737.87	21.1	20.2	24.4	16.7			1.0										4							
9	734.43	22.1	21.0	26.7	17.8			1.0					2					2							
10	733.30	23.9	22.4	30.0	18.3			0.8										3	1	4					
11	736.86	24.4	23.3	28.9	19.4	11.9		1.5	1				1	1				4							
12	739.40	21.3	20.3	24.4	18.3	13.5		1.3										4							
13	739.65	20.2	19.2	21.7	17.2	3.8		1.0					1	3				4							
14	747.02	15.8	14.7	18.9	13.9	0.5		1.0										4							
15	754.84	16.3	15.0	19.4	13.3	7.9		1.0					2	2				4							
16	750.83	17.9	16.8	21.7	13.9			1.0										4							
17	746.76	19.9	18.6	23.9	15.6			1.0										4							
18	738.63	21.0	19.7	24.4	16.1			1.0					2					2		4					
19	741.68	20.8	19.4	26.7	15.6			1.0					1	3				4							
20	744.22	23.3	22.1	28.3	17.8			1.0	1								1	2	4		1				
21	739.40	23.2	21.8	27.8	18.3			1.0									2	2	4						
22	738.13	22.5	21.4	27.3	18.9			0.8									1	2	1	4					
23	731.52	20.7	19.7	25.8	17.8	38.8		2.0					1	3				4							
24	733.30	22.4	21.3	26.7	18.3			1.0					4					4							
25	741.68	19.3	18.1	21.1	17.8	17.0		1.3	2									2		4					
26	748.71	16.0	14.9	18.9	13.3	12.7		1.0	3	1			1					4							
27	739.65	16.8	15.3	19.4	13.9	0.5		0.8	2									1	1	4					
28	743.97	17.4	15.8	21.1	13.9	1.0		1.0	1				1	1				1		4					
29	744.48	18.3	16.4	24.4	13.9			1.0	1				2					1		4					
30	748.97	19.7	18.1	23.9	15.6			1.0	1				1					2		4					
Totals or Means	741.68	19.8	16.9	23.5	16.1	132.5		1.1	12	2	6	22	14	6	11	44	8	130				1			

測量時間 Time of Observation: 6, 9, 15, 21 hrs. 106° E.M.T.

氣溫儀器誤差 Barometric Instrument Error —0.18 mm.

中華民國十九年四月份 April, 1930.

九江 Kiukiang Custom Station. 北緯 Lat. 29° 45' N., 東經 Long. 116° 08' E., 高度 Altitude 45.7 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature °C				雨量 Rain-fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous								
		乾球 Dry		濕球 Wet					北	東北	東	東南	南	西南	西	西北	靜	總 數 Total	烈風 Gale 次 次	雷 電 次 次	雨 雪 次 次	霜 霧 次 次			
		9 A.M.							N	NE	E	SE	S	SW	W	WN	SW	0	1	2	3	4			
1	765.81	14.4	11.6	18.9	10.0			2.8		5								2	1	3					
2	763.53	11.1	9.6	11.1	8.9			2.8		8										3	8				
3	760.73	12.7	11.6	15.0	10.8	19.8		1.8		4								1	2	1	8				
4	762.00	14.5	12.4	—	12.2			1.5	2	6										2	8				
5	760.48	14.1	13.0	16.7	—			2.4		5	3									3	8				
6	756.92	17.4	15.9	20.6	11.7	5.3		0.8		6										2	3				
7	736.92	18.4	17.5	23.9	16.7			1.5		8										3					
8	755.91	15.2	14.7	16.7	—	61.7		2.0		4									4	8					
9	754.38	17.8	17.3	23.3	14.4	5.1		1.3		5									2	1	8				
10	749.58	20.7	19.3	25.6	17.3			1.3	1	5									2	6	1	1			
11	754.38	15.8	14.3	18.3	16.7	22.9		3.0		8										3	8				
12	761.49	10.3	8.0	11.1	10.0	0.3		4.3		8										3	8				
13	760.48	9.3	8.6	11.1	7.8	10.2		2.5	1	7									4	8					
14	760.99	9.7	8.8	10.6	8.3	2.5		1.8		4									1	7	8				
15	764.54	13.0	10.9	16.7	8.9	0.8		2.0											2	7	8				
16	762.76	16.7	14.1	21.7	11.7			2.0		4									4	8	8				
17	759.46	10.1	16.2	26.7	13.9			1.0	6									2		8	8				
18	756.16	20.6	18.3	25.0	17.3	2.5		0.6		5									3	8					
19	754.13	20.6	18.6	25.0	17.3	6.4		1.6		2								4	2	8					
20	758.19	21.3	18.4	25.0	17.3	T		1.0										2	2	4	8				
21	758.45	21.2	19.3	24.4	18.3			1.4	4	1									3		8				
22	758.33	20.3	19.6	21.1	19.4	1.5		1.1		1								1	2	1	8				
23	749.03	22.8	21.3	27.3	18.3	63.3		1.2		5								1	1	1	8				
24	746.25	18.8	17.7	22.3	20.0	43.5		2.1	1									3	4	8					
25	756.41	15.8	13.4	18.3	15.6	0.5		3.4	2	6										3	8				
26	759.97	16.4	14.1	20.6	11.7			2.4		8										3	8				
27	753.40	15.5	14.9	16.7	14.4	3.1		2.0		8										2	8				
28	756.18	14.6	14.2	15.6	16.0	36.8		1.4	1										2	5	8				
29	763.51	14.4	13.9	16.6	13.8	6.9		1.1		3								3	1	1	8				
30	761.49	15.8	14.5	17.9	13.9	5.6		1.1		7									1	8					
Total or Means	757.90	16.3	14.7	19.5	14.0	307.3		1.9	14	136	4	2	5	14	31	23	11	240	2		1				

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

氣壓儀器誤差 Barometric instrument Error -0.15 mm.

中華民國十九年四月份 April, 1930.

鎮海 Chinhai Custom Station. 北緯 Lat. 29° 53' N., 東經 Long. 121° 33' 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 Cloudi- ness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 項 Miscellaneous								
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				北 N	東北 E	東 S	東南 SE	南 S	西南 SW	西北 W	靜 Calm	暴風 Storm Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
										E	S	SE	S	SW	W	NW									
1	765.81	10.8	8.8	15.6	7.2			2.3	1	3		1		I		1	1	8							
2	771.65	10.2	7.4	13.3	7.2			2.3		3	2	3							8						
3	765.05	10.9	9.9	11.7	9.4	2.5		0.9				4	1	I				2	8						
4	764.54	11.6	11.1	12.8	10.6	2.8		1.9		2						5	1	8							
5	764.54	11.8	10.0	14.4	8.9			0.9		3		3						2	8				1		
6	761.24	14.9	13.0	20.6	10.0			1.0		1		5		2					8						
7	762.00	16.0	14.8	22.8	12.8			1.4		2		5						1	8						
8	756.67	15.9	15.2	17.8	15.67			1.4	2	2		1		I				2	8						
9	758.95	15.9	15.1	18.9	12.2	11.9		1.1	1	1		3	2					1	8						
10	753.37	21.7	19.4	31.7	15.6	6.1		0.5		2				1				5	8						
11	757.68	12.8	12.2	12.8	12.87	8.1		2.6	1	6	1								8					1	
12	764.80	11.2	9.2	12.2	10.0	3.1		2.3	6	1	3	3						1	8						
13	764.54	12.6	11.4	14.4	10.6			1.4	1	1	3	3							8						
14	762.26	13.0	12.4	18.9	12.2	24.1		1.3	1	2	3							2	8						
15	765.56	12.4	11.7	13.3	11.1	10.9		1.8	1	1								5	1	8					
16	766.83	13.8	12.1	17.2	11.1			0.8		2		2						1	3	8					
17	762.76	16.6	14.4	21.7	11.1			0.9		1		4		I				2	8						
18	760.99	19.5	17.5	24.4	18.9			1.0				6						2	8						
19	769.31	22.3	20.1	27.2	18.9			1.9				3	3	1				1	8						
20	759.72	20.7	18.0	27.8	16.7			1.4	1	2		1	1	2				1	8						
21	764.56	16.3	14.6	19.4	13.9			1.4		2	2	4							8						
22	759.72	19.8	17.9	20.6	15.0	1.3		1.5				4	4						8						
23	754.38	21.8	21.0	28.9	17.8	5.8		0.6			1	1	3					3	8						
24	749.30	24.5	21.2	29.4	22.37			2.3				5	1					2	8						
25	758.96	14.1	12.7	15.0	15.07			2.6	4									4	8						
26	768.78	12.9	10.5	15.6	10.0	21.8		1.6	3	2								2	1	8					
27	762.51	14.5	12.4	17.2	10.6			1.4			1	5	1					1	8						
28	757.94	17.5	17.0	19.4	14.4	3.3		1.1	1	4		1	1	1					8						
29	761.75	16.4	15.6	17.2	16.17	7.6		1.5	6									2	8						
30	764.54	16.3	14.7	17.8	14.4			1.6	3	2	1							1	1	8					
Totals or Means	761.85	15.6	14.0	18.8	13.9	109.3		1.5	22	45	14	58	19	14	1	26	33	240						2	

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

氣壓錶零點 Barometric Instrument Error: +0.05 mm.

中華民國十九年四月份 April, 1930.

小龜山 Steep Island Custom Station 北緯 Lat. $30^{\circ} 13' N.$, 東經 Long. $122^{\circ} 35' E.$; 高度 Altitude 62.8 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain-fall mm.	雲量 Cloudi- ness	風力 Wind Force 0-10	風 向 Wind Direction								雜 项 Miscellaneous												
		°C							總數 Sum	平均 Mean	B. S.	北	東	南	西	西北	西南	西	西北	靜	暴風 Total Numbers	雷 Gale	雷 Thunder	電 Snow	雹 Hail	霧 Fog			
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.							N	E	SE	S	SW	W	NW	Calm	暴風 Total Numbers	雷 Gale	雷 Thunder	電 Snow	雹 Hail	霧 Fog				
1	762.26	10.4	8.1	16.1	8.9?			1.8	3.6	4					1	1	1	1		8									
2	767.08	9.3	6.7	12.8	6.7			3.8	2.9	4	2	2								8									
3	769.97	11.1	10.2	12.8	9.4			3.5	2.0			3	3							2	8				1				
4	758.19	11.1	10.6	12.9	10.0	3.5	6.8	2.3	2	2						3	1	1	1										
5	759.21	11.6	9.9	15.6	8.9			4.3	2.1	1	4	1	2								8								
6	758.16	13.0	11.9	16.1	10.6			2.3	2.5					4	4						8								
7	758.67	13.4	12.4	16.7	11.7			—	2.3				2	6							8					1			
8	750.83	13.8	13.6	16.7	12.8?	7.8	2.5	3.0						4	1	2	1			8					1				
9	753.87	12.7	12.4	13.8?	11.1	7.1	8.0	2.6		1				4	2		1			8					1				
10	748.79	14.8	14.2	16.7	12.2	17.8	8.5	3.1		3				5						8	1				1				
11	751.59	11.7	11.3	12.8?	12.2?	15.2	10.0	3.9		2	4							2		8				1					
12	757.94	10.9	9.4	12.8	9.4	5.8	10.0	4.6		1									7		8								
13	759.21	12.4	11.6	14.4	—		10.0	2.6		1	3	3							1		8								
14	756.93	11.7	11.4	13.3	11.1?	17.8	10.0	3.3		2	1	4							1		8	1		1					
15	759.73	11.9	11.1	15.6	10.8?	7.6	9.6	2.8		2									2	4		8							
16	761.24	13.8	12.6	18.3	10.6			3.7	1.0					1	2		2		3	8									
17	756.92	13.7	12.6	16.7	11.7			5.6	2.5				2	5	1					8									
18	756.41	14.9	14.4	16.7	13.3			5.0	1.8				3	5						8					1				
19	754.89	16.6	16.3	18.3	14.4			8.0	2.5				1	6	1					8					1				
20	753.11	18.5	18.4	25.6	14.4?			4.3	2.8	1	2			1	2	2				8					1				
21	759.21	14.9	13.3	18.3	11.1			9.2	2.0	1	3	1	3							8					1				
22	754.38	15.5	15.1	16.7?	12.4			10.0	3.1				6	2						8					1				
23	749.30	17.2	17.2	20.0	15.6	10.7	—	3.6					6	2						8					1				
24	745.49	17.4	17.2	18.9	16.1			—	4.8	1			3	3	1					8					1				
25	751.80	12.6	11.7	14.4	—			10.0	5.0	4				3	1					8									
26	757.68	12.9	10.6	16.7	10.6	15.8	1.8	3.9	4	1	1							2		8									
27	757.43	12.8	12.9	18.9	11.1			4.5	2.1				2	5	1					8									
28	752.80	16.7	16.1	19.4	14.4			5.2	1.6				2	1	4				1		8				1				
29	755.91	15.7	15.3	18.9	14.4	9.1	10.6	1.0								4	3	1	8					1					
30	758.95	15.8	14.1	17.8	13.3			9.0	2.3		1	1				3	3			8									
Totals or Means	756.58	13.6	12.7	16.5	11.0	116.5	6.6	2.8	26	29	16	30	30	17	22	29	7	340	2					16					

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

氣壓儀器誤差 Barometric Instrument Error: +0.10 mm.

中華民國十九年四月份 April, 1930.

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

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain-fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 项 Miscellaneous						
		°C							北	東北	東	東南	南	西南	西北	西	靜	暴風 Total Number	雷風 Gale	暴雨 Thunder	降雪 Snow	雹 Hail	霧 Fog
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				N	NE	E	SE	S	SW	W	NW	Calm						
1	767.59	18.6	15.2	20.6	16.1			2.3	4	3	1							8					
2	764.03	13.5	11.7	20.0	12.8			3.0	2	1	2	2	1					8					
3	763.02	12.9	11.6	14.4	10.0	16.5		1.8		2								6	8				
4	763.02	16.2	13.9	18.3	12.3			1.8	1	1	1	3						2	8				
5	757.94	15.7	13.8	19.4	15.6			2.1		4	2	2							8				
6	758.19	16.7	15.4	18.9	13.3	4.1		1.5	8		3		2						8				
7	756.87	17.5	16.6	18.3	16.7			1.8	2	2	3	1						2	8				
8	758.19	13.8	12.4	17.8	11.1	24.1		1.8	2	3	1							2	8				
9	752.10	16.8	15.9	17.8	13.6	20.3		1.6		2	2	1						1	8				
10	751.33	18.0	16.9	20.0	—			1.5	2	4	1							1	8				
11	755.14	16.2	14.3	17.2	16.1	23.6		2.4	3	5									8				
12	762.26	10.1	8.8	13.3	9.4	4.8		2.4	1	7									8				
13	761.49	8.9	8.7	10.8	8.9	12.7		1.4	8										8				
14	763.53	8.7	7.9	10.0	7.2	5.1		1.6	5									3	8				
15	766.07	12.8	11.4	15.6	8.9	10.7		1.4	1									1	8				
16	764.03	17.4	14.9	21.1	12.8			1.0										8					
17	760.22	20.1	17.5	25.0	15.6			1.3										3	8				
18	756.41	21.0	19.2	23.9	18.3			1.6			1	2	4	1					8				
19	754.84	21.4	19.9	25.0	18.9	2.5		1.4	1		1		4	2					8				
20	760.22	22.4	19.4	24.4	21.1			1.6	2	2								4	8				
21	758.95	23.6	20.8	26.1	19.4			2.0		3		5							8				
22	752.35	20.8	19.9	21.7	19.4	6.4		1.5				4	4						8				
23	748.79	21.7	20.8	23.9	18.9	7.6		1.8			7	1							8				
24	748.29	16.6	15.3	21.7	17.8	37.6		2.5	6		2								8				
25	759.97	15.9	14.4	20.0	10.6	0.6		3.1	5	1								2	8				
26	760.73	16.7	15.0	18.9	13.9			1.5	3	2		2						1	8				
27	759.31	14.8	14.2	18.8	13.3	23.6		1.6	3	4			1						8				
28	758.70	13.0	12.4	14.4	12.2	5.1		1.6	3	1								4	8				
29	763.00	14.9	13.8	17.3	12.8	1.5		1.4	1	1								6	8				
30	763.27	16.4	15.3	18.3	12.8			1.4	2	5								1	8				
Totals or Means	758.95	16.4	14.9	19.1	14.2	206.7		1.8	60	53	18	31	31	23	1	33		240					

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

氣壓高錶器 錄器 Barometric Instrument Error: +0.28 mm.

中華民國十九年四月份 April, 1930.

宜昌 Ichang Custom Station. 北緯 Lat. $30^{\circ} 43' N.$, 東經 Long. $111^{\circ} 13' E.$; 高度 Altitude 112.8 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous					
		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	靜 Calm	微風 Gale	烈風 Thunder	雷 Thunder	電 Lightning	霧 Fog
		9 A.M.																				
1	750.83	15.8	14.6	22.8	11.1			2.0	0.2					1			4	5				
2	746.76	12.1	11.7	12.2	11.7	18.0	10.0	0.0									5	5				
3	746.00	13.7	13.0	16.7	11.1	2.3	10.0	0.8				2					3	5				
4	746.25	15.8	14.9	18.9	13.3		10.0	0.4			2						3	5				
5	741.94	15.8	15.2	18.3	13.9	0.3	10.0	0.4		1		2					2	5				
6	742.70	17.0	16.0	23.9	13.3			8.6	1.0		1	2	1			1	1	5				
7	741.43	17.2	16.7	18.3	16.1	2.5	10.0	1.2		2						1	2	5				
8	742.95	12.9	12.4	15.0	11.6	1.8	10.0	2.0									5	5				
9	736.80	15.1	14.4	18.3	12.8	5.1	8.6	0.8									3	2	5			
10	735.84	17.0	16.2	20.0	15.0	-0.5	10.0	0.8	1	1		1				1	1	5				
11	740.87	18.3	17.2	19.4	16.7		10.0	2.2	1		1					2	1	5				
12	746.54	12.6	11.3	13.9	10.0	3.6	10.0	1.8	1							3	1	5				
13	746.25	10.3	9.4	11.1	8.9	1.3	10.0	1.0								5	5					
14	747.78	9.6	9.1	13.3	7.2	6.4	6.0	1.0								3	2	5				
15	748.79	13.9	13.3	18.9	10.6			6.0	0.2			1				4		5				
16	746.76	16.4	15.1	23.3	13.8			0.0	0.2			1				4		5				
17	742.95	18.4	16.8	26.7	12.4			0.0	0.6							2		5				
18	739.90	19.9	17.8	22.8	14.4			4.0	0.4			2				3	5					
19	738.13	20.8	19.1	28.9	15.6			2.0	0.8			2	1			2	5					
20	744.78	22.2	19.9	26.7	18.9			2.0	0.4			2				3	5					
21	742.44	20.9	18.6	26.7	17.2			4.0	0.6			1	1			3	5					
22	736.85	21.7	20.7	26.1	18.9			8.0	0.8			2				3	5					
23	781.78	21.4	21.0	21.7	20.6	9.7	9.4	0.6				2				3	5					
24	734.82	17.9	17.6	21.7	17.8	36.8	10.0	1.0				3				2	5					
25	743.71	16.9	15.2	20.6	14.4	7.6	8.6	0.8				4				1	5					
26	744.48	15.9	15.0	17.8	15.0			9.0	0.4							4	5					
27	741.17	14.6	14.1	17.2	12.8	31.0	10.0	2.0								5		5				
28	743.46	14.3	13.6	17.8	12.2	3.6	10.0	1.8				3	2				5		5			
29	746.00	16.0	15.0	20.0	13.3			8.0	1.0			2	2				1	5				
30	747.02	16.3	15.7	17.8	15.0	3.1	8.0	0.4				2					3	5				
Totals or Means	742.23	16.4	15.4	19.9	13.8	133.6	7.5	0.9	3	5	31	21	1			31	58	150				

觀測時間 Time of Observation: 2, 6, 9, 15, 21 hrs. 105° E.M.T.

氣壓儀器差 Barometric Instrument Error: -0.51 mm.

中華民國十九年四月份 April 1930.

大嵙山 Guttaff Custom Station. 北緯 Lat. $30^{\circ} 49' N.$; 東經 Long. $122^{\circ} 10' E.$; 高度 Altitude 753 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain- fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 項 Miscellaneous					
		°C							風 向 Wind Direction								暴風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog	
		9 A.M.	乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			N	NE	E	SE	S	SW	W	NW	WN	NW				
1	752.35	9.7	8.0	14.4	9.4			4.2	4.1	4	1	1	1	1	1	1	1	8				
2	747.02	9.3	6.7	11.7	6.1			6.4	3.1	1	1	3	2	1				8				
3	751.08	10.3	9.9	11.7	8.9	2.3	10.0	3.6				3	4		1			8			1	
4	757.18	10.2	9.9	12.8	10.0	4.8	9.0	2.5	2	3	1							8			1	
5	757.94	11.0	9.5	13.9	8.3	1.0	7.0	2.4	1	2	2	8						8				
6	755.91	12.8	11.8	15.0	10.0			4.3	3.1			8						8				
7	758.19	12.6	12.6	14.4	11.1			9.0	3.9	2	2	4						8			1	
8	759.97	12.8	12.8	15.0	12.2	4.8	10.0	4.1	2			2		1	1	1	2	8			1	
9	755.91	12.8	12.7	13.9	10.6	2.5	10.0	3.1	1		1	3	3					8			1	
10	754.64	16.2	15.3	22.3	12.8	2.0	7.6	2.4	1	1	2	3	1					8	1		1	
11	752.10	10.9	10.5	12.2	11.1	14.0	10.0	3.6	4	4								8	1			
12	752.85	10.3	8.8	12.8	9.4	5.1	9.6	3.3	8									8				
13	759.21	11.1	10.8	12.2	9.4		10.0	2.4	1	2	4	1						8	1			
14	755.91	11.0	11.0	12.2	10.0	19.1	10.0	2.3	2	2	4							8				
15	758.19	11.9	11.4	16.0	10.0	8.8	10.0	1.4	8									8				
16	759.97	12.8	11.9	15.6	10.6		9.3	1.8	2									8				
17	755.91	14.1	13.1	16.7	11.7		5.4	2.8				8						8				
18	754.64	15.5	14.8	16.1	12.8		6.2	3.8				3	5					8			1	
19	752.10	17.1	16.9	20.0	14.4		7.5	5.1				2	6					8			1	
20	752.35	16.7	15.6	22.3	15.0	13.3	3.8	4.1	3	1		1	1	1	2			8			1	
21	759.21	13.9	12.4	16.1	12.2		8.8	3.8		2	3	2	1					8				
22	758.87	14.9	14.8	15.67	13.3		10.0	4.4			6	2						8			1	
23	747.27	18.2	17.8	23.3	15.0	29.2	7.4	3.3		3	4	1						8	1			
24	742.44	18.6	18.3	22.2	16.7		8.0	5.8		1	4	2	1					8				
25	751.84	12.8	11.3	14.4	12.87		10.0	3.5	3									8				
26	756.92	12.7	10.1	16.1	11.1	8.9	2.8	2.5	4	3								8				
27	755.91	14.2	13.6	16.1	11.1		9.6	3.1		2	6							8				
28	751.33	16.4	16.1	20.0	13.3	2.0	8.8	1.9		3	1	1	1	1	3			8			1	
29	754.64	16.1	15.4	19.4	15.07	1.8	9.5	2.0	3									8				
30	757.17	15.8	14.2	19.4	13.3		9.8	2.0	3			2	1					8				
Total or Means		754.48	13.5	13.6	16.1	11.6	11.35	8.1	3.2	52	24	24	25	45	3	6	22	240	4		11	

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

基準工具及儀器之誤差 Instrument Error: -0.91 mm.

中華民國十九年四月份 April, 1930.

花鳥山北島 North Saddle Custom Station 北緯 Lat. $30^{\circ} 52' N.$; 東經 Long. $122^{\circ} 40' E.$; 高度 Altitude 72.5 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature				雨量 Rain- fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous					
		°C							北	東北	東	東南	南	西南	西北	西	西北	Calm	烈風 Gale	雷電 Thunder	雪 Snow	
		乾球 Dry Wet Max. Min.	溫球 Wet Max. Min.	最高 Max.	最低 Min.	總數 Sum	平均 Mean		N	NE	E	SE	S	SW	W	NW	WN	Gale			Hail	Fog
1	760.48	9.7	7.0	12.2	9.4			4.8	3.4	4	1							8				
2	763.53	10.2	6.1	13.3	6.7			4.8	2.9	2	5	1						8				
3	768.45	11.2	10.1	12.2	9.4	1.0	10.0	2.5		1	7							8			1	
4	757.68	10.6	10.0	11.7	9.4	21.1	10.0	2.8		5	1	1	1					8			1	
5	757.68	11.1	8.9	12.2	8.3			5.0	1.9	3	4	1						8				
6	754.89	13.1	10.6	15.6	10.0			3.3	2.0		1	4	3					8				
7	755.65	12.8	12.4	13.9	11.7			10.0	1.5		1	2	5					8			1	
8	749.30	18.5	13.0	16.1	12.2	6.6	10.0	3.0	1	1	1	2	1					8			1	
9	751.59	13.4	12.9	14.4	10.6	0.8	10.0	2.8			3	3	1					1	8		1	
10	746.51	17.3	15.9	24.4	13.3	3.1	5.6	2.1		1	3	3	1					8	1			
11	750.06	11.1	10.8	12.2	11.1	33.0	10.0	4.1		6	2							8	1			
12	756.67	10.6	8.8	12.2	9.4	8.9	9.4	3.5	4	4								8				
13	757.68	12.2	11.3	14.4	9.4			9.8	2.5	3	3	3						8	1		1	
14	765.85	11.3	10.8	12.3	10.6	15.2	10.0	1.8		4	3	1						8			1	
15	757.94	11.8	10.8	13.3	10.0	3.6	8.8	1.4	7									8				
16	758.46	12.3	11.1	15.6	10.0			2.0	1.3	4								8				
17	755.91	14.2	12.6	16.1	11.7			4.2	2.4									8				
18	754.84	18.1	15.6	18.9	11.7			5.8	3.0									8			1	
19	752.60	18.7	18.1	21.1	17.2			9.0	2.6			2	3	3				8			1	
20	752.85	16.9	15.3	21.1	15.6	1.8	3.5	2.8	1	2	1		1	3				8			1	
21	757.43	13.6	11.4	15.0	12.2			7.8	2.0	2	5	1						8				
22	758.11	15.6	14.4	18.6	12.8			9.6	3.0	1	7							8			1	
23	747.97	19.4	18.2	22.8	14.4	26.7	6.2	3.5			1	5	2					8				
24	745.24	18.7	17.8	20.0	17.37			9.0	2.0									8			1	
25	751.33	12.6	11.4	13.9	12.8			10.0	5.0	3	1						4	5				
26	751.33	12.7	9.9	15.0	10.6	7.1	2.0	3.3	5	2	1							8				
27	755.65	14.9	13.7	16.7	11.1			10.0	3.4			3	5					8				
28	750.83	16.7	15.8	18.9	14.4	8.8	9.3	1.8		1		1	1	4				2	8		1	
29	754.13	14.9	14.3	18.3	14.4	3.3	10.0	1.5	3	1							1	8	8		1	
30	757.18	14.9	13.3	18.8	13.3			8.6	1.8	4	1	1						2	8			
Total or Means	754.41	18.8	12.4	15.9	11.7	138.5	7.6	2.7	36	37	35	45	48	25	2	11	3	240	3		14	

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

氣壓器誤差 Barometric Instrument Error +0.51 mm.

中華民國十九年四月份 April, 1930.

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

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloudi- ness 總數 Sum	風力 Wind Force 0-10 B. S.	風 向 Wind Direction								雜 項 Miscellaneous									
		乾 球 Dry		濕 球 Wet					北	東北	東	東南	南	西南	西	西北	靜	暴風 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
		9 A.M.							N	NE	E	SE	S	SW	W	NW	Calm									
1	770.89	12.4	10.3	17.2	10.6			1.8		8								8								
2	770.38	10.2	8.6	15.0	5.0			2.8		8								8								
3	768.02	10.5	9.9	12.8	8.3	5.6		1.6		6							3	8								
4	766.07	12.2	11.3	16.1	7.8	0.5		1.3		3							5	8								
5	763.53	18.6	12.4	18.9	8.9			2.4		4	4							8								
6	759.72	15.6	15.2	16.7	11.7	T		0.9	2	5								1	8							
7	762.00	16.6	15.8	18.9	15.8			1.8	3	3	2							8								
8	762.26	12.8	12.4	13.9?	10.0	8.1		1.1	1	6								1	8							
9	756.93	16.2	15.8	16.9	13.9?	5.8		1.6		3	1							8								
10	784.13	17.2	16.8	19.4	16.1	96.5		1.0	2	8							1	2	8					1		
11	757.88	11.6	11.0	13.4	12.8?	13.7		2.3		8								8								
12	768.10	9.3	8.0	11.7	7.2	6.1		1.5		6								2	8							
13	764.80	8.8	8.3	9.4	8.3	1.3		1.4		8								8								
14	763.02	10.1	10.1	11.7	7.2	48.3		1.9		2							6		8							
15	767.08	11.6	11.1	15.6	8.9	1.8		1.6									4	4	8							
16	766.07	15.1	14.4	22.8	10.0			1.0									6	2	8							
17	768.02	18.6	17.0	23.3	13.9			1.4			6						2		8							
18	759.46	21.4	19.9	26.7	15.6			1.0									8		8							
19	756.92	21.3	20.3	26.7	10.0	27.4		1.5									3	5	8							
20	760.73	20.5	19.9	22.8	15.6	T		2.6									8		8					1		
21	762.76	19.6	18.3	—	15.0			2.5		6							2		8							
22	756.16	20.6	20.1	—	17.8	28		1.0		8								8		8						
23	752.86	23.1	22.1	—	18.9	25.4		1.0										8		8						
24	747.78	17.7	17.2	—	20.0			2.5									6	2	8							
25	760.48	14.7	12.8	—	12.8?	0.8		1.3									2	6	8							
26	764.54	15.0	13.3	—	9.4			1.3		6								2	8							
27	758.95	14.9	14.2	—	12.3	1.0		2.1		8									8							
28	757.94	14.9	14.7	—	14.4	2.0		1.8		2								5	1	8						
29	762.00	14.1	13.6	—	12.8	2.0		1.5									5	3	8							
30	762.78	16.7	15.3	—	12.3	1.3		1.0									4	4	8							
Total or Means	761.44	15.3	14.3	17.6	12.1	250.4		1.8	8	88	21	6	3	64	20	20	4	240						2		

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

氣壓儀器差 Barometric Instrument Error: -0.71 mm.

中華民國十九年四月份 April, 1930.

吳港 Woosung Custom Station. 北緯 Lat. $31^{\circ} 21' N.$, 東經 Long. $121^{\circ} 30' E.$; 高度 Altitude 3.7 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous								
		°C							總數 Sum	平均 Mean	北	東 北	東 南	南 南	西 北	西北	靜	暴風 Gale	雷 Thunder	雪 Snow	電 Hail	霧 Fog			
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.						N	E N	E S	S	SW	W NW	NW	Calm	Total Wind Numbers	Total Gale	Total Thunder	Total Snow	Total Hail	Total Fog	
1	769.11	10.1	7.9	12.8	7.2	-	-	2.8	5					1		1	1	8							
2	771.65	9.1	6.7	11.7	2.8	-	-	2.0	1	3	3			1				8							
3	765.30	11.2	10.2	12.8	9.4	1.5	9.0	1.5					2	4				2	8						
4	765.30	11.4	10.7	12.8	10.0	5.1	8.3	1.8			4	3						1	8						
5	765.30	11.2	9.6	13.9	6.7	-	-	1.3	4.6				6					2	8						
6	761.75	14.9	13.2	20.0	9.4	-	-	1.4	3.5				4	1	1			2	8						
7	763.53	18.6	13.2	16.7	11.8	-	-	2.5	8.5				2	5	1			8					1		
8	767.18	14.4	14.2	16.1	12.2	1.8	9.6	1.6	1	2			2			1	2	8					1		
9	759.97	15.8	11.9	17.8	11.1	1.3	8.8	1.9			1	3	4					8					1		
10	754.38	16.1	15.8	21.1	13.9	5.1	7.8	1.4	1	2			1			1	3	8					1		
11	759.97	12.3	10.8	15.6	11.7	123.2	8.8	2.9	6	2								8							
12	765.30	11.3	9.1	12.8	8.9	1.5	6.0	2.8	8									8							
13	765.30	12.1	11.3	12.8	8.3	-	-	1.6	7.8				1	5	1			1	8						
14	763.78	12.2	11.7	12.8	11.1	27.9	9.8	1.8			3	5						8					1		
15	766.57	13.1	11.8	14.4	11.1	1.5	6.8	1.6	3								2	3	8						
16	767.39	13.7	12.2	18.3	7.8	-	-	0.8	3.6				2	2	1			3	8						
17	762.76	17.7	15.6	23.9	11.1	-	-	1.0	8.3				4	1	1			2	8						
18	760.48	20.3	17.8	26.1	11.1	-	-	1.1	5.3				8					3	8						
19	759.21	21.9	19.9	27.2	18.3	-	-	2.5	5.8				7	1				8							
20	759.21	19.2	16.8	24.4	15.6	-	-	2.4	4.8				2	1			2	2	1	8					
21	765.30	15.4	12.9	24.4	12.2	-	-	2.0	4.8				2	6				8							
22	759.72	17.3	16.4	18.9	13.9	0.5	8.6	3.5	-				3	5				8							
23	751.59	22.7	21.1	27.8	15.6	19.8	6.5	1.4	-				4	4				8							
24	748.79	22.4	20.2	28.3	15.6	-	-	3.8	6.6				4	1	3			8							
25	759.72	18.8	11.9	21.1	12.2	3.1	8.6	3.3	2	3			8					3	8						
26	765.05	13.4	10.6	15.6	8.9	-	-	1.9	1.9	2	3	2					1	8							
27	763.53	15.8	14.3	17.2	11.7	-	-	2.8	7.1				8					8							
28	758.19	17.3	16.8	19.4	13.9	-	-	1.5	8.8				1	1	3	2		8							
29	762.96	15.9	14.7	17.6	15.0	1.8	7.8	1.8	2								3	3	8						
30	764.80	16.7	15.1	18.3	13.8	-	-	0.9	6.3								2	2	2	8					
Total or Means	768.06	15.1	13.5	18.4	11.4	194.1	6.5	1.9	23	25	51	14	48	11	22	15	21	240					5		

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

氣壓器误差 Barometric Instrument Error: -0.25 mm.

中華民國十九年四月份 April, 1930.

金山 Shawishan Custom Station. 北緯 Lat. $31^{\circ} 25' N.$; 東經 Long. $122^{\circ} 14' E.$; 高度 Altitude 53.3 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain-fall mm	雲量 Cloud i- men	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous											
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	北	東北	東	東南	南	西南	西	西北	靜	總 數 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
											N	NE	E	SE	S	SW	W	NW	Calm									
1	761.76	9.5	7.2	12.2	8.3			7.0	4.5	5						1		1	1	8								
2	764.54	9.5	6.9	13.3	6.1			5.6	2.3	1	1	2	4							8								
3	758.93	10.8	10.4	12.2	8.8			10.0	3.6			1	6	1							8			1				
4	758.70	10.4	9.7	11.7	8.9	8.6	9.2	3.3		4	4									8				1				
5	758.70	11.1	9.6	15.0	9.4			5.8	2.5		3	3	2							8								
6	755.40	13.1	12.2	17.3	9.4			4.0	3.0			1	4	3						8								
7	756.67	12.4	11.9	12.8	11.1			10.0	3.3			4	3	1						8				1				
8	760.32	12.4	12.3	14.4	11.7			10.0	3.1	2	1		1	1			1	2		8			1					
9	760.86	12.6	12.6	13.3	10.0			5.0	3.5			1	5	2						8			1					
10	747.78	14.4	14.2	17.8	12.2			5.5	2.1		3			1	2			1	1	8	1		1					
11	752.82	10.3	9.7	13.9	10.6	29.0	10.0	3.4	3	4	1									8	1		1					
12	758.93	10.1	8.3	12.2	8.3			9.6	3.5	7	1									8								
13	757.43	11.2	10.4	13.3	8.3			9.4	2.8	1	1	4	2							8								
14	756.93	10.9	10.6	11.7	9.4	7.1	10.0	3.1	4	4										8								
15	759.46	11.6	10.7	13.3	9.4	1.5	10.0	2.3	6	1								1		8								
16	760.22	13.1	11.9	16.7	8.9			4.0	1.9	2				1	4			1		8								
17	756.41	14.2	13.8	17.8	11.1			1.5	2.5							6	2			8								
18	755.40	16.0	15.1	18.9	12.8			6.0	2.8						4	4				8				1				
19	752.60	17.2	16.7	19.4	13.9			9.7	3.3					1	5	2				8				1				
20	752.60	16.2	14.9	21.1	15.0	2.0		2.5	3.5	3	1				1		1	2		8				1				
21	758.70	13.5	11.6	18.9	11.1			8.6	2.8	2	6									8								
22	753.37	14.7	14.2	15.0	12.2			8.4	3.8					2	6					8				1				
23	747.52	18.2	17.7	21.1	13.9	15.5	6.2	2.6						5	3					8				1				
24	742.44	18.5	17.6	20.6	17.2			9.0	4.0	1					4	2		1		8								
25	752.35	12.7	10.6	15.6	12.2			5.9	4.3	5								3		8								
26	758.70	12.2	9.3	14.4	10.0			3.1	5	3										8								
27	757.18	14.5	13.8	16.7	11.1			10.0	3.0			5	1	2						8				1				
28	751.84	15.3	15.4	19.4	13.9	1.8	10.0	2.1	2					4				2		8								
29	754.89	15.3	14.4	16.7	13.9			9.5	2.5	2								6		8				1				
30	753.94	15.3	13.8	18.3	12.2			9.4	2.5	3				2	1			2		8								
Totals or Means	753.21	13.3	12.3	15.8	11.1	65.5	7.9	3.0	50	33	30	28	52	11	3	22	1	240	3				14					

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

氣壓儀器誤差 Barometric Instrument Error: +0.10 mm.

中華民國十九年四月份 April, 1930.

鎮江 Chinkiang Custom Station 北緯 Lat. 32° 18' N.; 東經 Long. 119° 27' E., 高度 Altitude 12.2 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature				雨量 Rain- fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 項 Miscellaneous									
		°C							總數 Sum	平均 Mean	北 N.	東北 NE	東 E.	東南 SE	南 S.	西南 SW	西 W.	西北 WN	靜 Calm	烈風 Gale	暴風 Storm	雷 Thunder	雨 Rain	雪 Snow	雹 Hail	霧 Fog
		9 A.M. 9 A.M.	乾球 Dry	溫度 Wet	最高 Max.	最低 Min.	B. S.	N.			NE	E.	SE	S.	SW	W.	WN	Calm	Gale	Storm	Rain	Snow	Hail	Fog		
1	770.89	9.8	7.2	12.8	7.8			4.5	4.9	1	5						2		8							
2	769.11	9.9	6.4	14.4	3.3			6.0	5.0		1	4	3						8							
3	763.92	10.0	9.1	10.6	8.3	0.8	10.0	2.6				7	1						8							
4	765.56	12.0	10.2	16.1	9.4	0.8	6.3	2.1				8							8							
5	763.27	12.4	9.9	18.3	7.2			3.8	3.8			2	6						8							
6	758.19	16.3	14.1	22.8	8.9			3.9	0.9		1	2	3						2	8						
7	762.00	14.9	12.3	16.7	12.8			10.0	3.5		2	4	2						8							
8	758.41	12.3	11.4	13.3	10.6	15.8	10.0	3.4			4	3	1						8							
9	758.16	18.0	14.3	18.3	11.1	7.1	8.3	3.5			1	6	1						8	1						
10	753.37	15.4	14.9	16.7	14.4	10.2	10.0	1.6			1	3						1	2	1	8					
11	759.72	11.1	9.6	12.2	10.6	44.5	10.0	3.9			7	1							8							
12	766.32	9.1	7.0	11.1	7.2	2.0	7.5	2.4			1	6	1						8							
13	764.54	10.0	9.1	11.7	7.2	2.5	9.8	1.1			8								8							
14	763.27	11.3	10.8	12.2	9.4	3.3	10.0	1.9			2	6							8							
15	765.56	11.9	11.0	18.9	10.0	2.0	6.8	1.1			2								5	1	8					
16	765.56	15.8	13.3	22.3	8.3		0.0	1.3					3	2					1	2	8					
17	760.48	19.7	17.3	26.1	12.8		0.8	1.5				1	1	1	5				8							
18	760.99	22.7	19.2	28.3	16.1		0.0	0.8				3	2						3	8						
19	757.18	22.2	20.6	26.1	18.9	5.1	9.0	0.6				2							4	8						
20	758.19	19.9	17.7	26.7	17.8	1.5	5.6	2.6			1	3		1					3	8						
21	763.78	16.7	14.5	21.1	12.2		8.0	3.0				5	3						3	8						
22	756.41	18.7	17.5	21.7	13.9		9.1	2.0				8							2	8						
23	762.60	21.9	20.4	26.1	18.3	6.6	8.0	1.4			1	3							2	8						
24	747.27	17.4	16.8	22.3	19.4	48.3	10.0	2.0			1	1							2	2	8					
25	763.00	13.2	10.4	16.1	10.6	5.1	4.9	2.4			2	2							2	2	8					
26	764.54	14.4	11.1	18.3	10.0		5.5	2.0			4	2							2	2	8					
27	760.99	14.4	13.1	17.8	10.6		8.8	1.6			1	2	1	4					3	8						
28	757.94	15.4	14.7	17.8	13.9	16.5	10.0	1.1			3	2							1	2	8					
29	762.00	13.7	12.8	15.8	11.7	2.0	9.8	1.9			5								3	8						
30	763.78	17.3	15.3	21.7	13.3	0.3	8.0	0.8										1	4	3	8					
Totals or Means	761.04	14.8	12.1	18.3	11.5	174.4	7.2	2.2			17	58	47	47	6	6	10	26	24.240	1						

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

氣壓儀高度 Barometric Instrument Height: -0.13 mm.

中華民國十九年四月份 April, 1930.

瓊島 S. E. Promontory Custom Station. 北緯 Lat. 36° 54' N., 東經 Long. 122° 32' E., 高度 Altitude 12.5 M.

日期 Days of the Month	氣壓 Pressure mm.	溫 度 Temperature °C				雨量 Rain-fall mm	露量 Glowd- ness	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous					
		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	靜 Calm	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
		最高 Max.	最低 Min.	總數 Sum	平均 Mean	B. S.	Z.	E	SE	S	SW	W	NW	Calm	Gale	Thunder	Snow	Hail	Fog			
1	769.62	5.2	2.4	8.9	1.7												8					
2	770.89	5.8	4.6	20.6	2.8												8					
3	741.48	6.5	6.1	8.3	3.3												8					
4	766.57	7.6	6.7	10.0	4.4												8					
5	764.03	7.8	6.7	10.6	5.6												8					
6	760.73	7.0	6.3	10.9	5.6												8					
7	763.27	4.7	3.1	6.7	1.7												8					
8	759.97	8.1	5.1	11.7	4.4												8					
9	758.19	8.1	2.6	11.1	4.4												8					1
10	751.33	3.6	3.0	10.6	7.2	140											8					1
11	759.46	2.4	-0.7	10.0	5.0												8					
12	764.29	2.7	-0.1	10.6	6.1												8					
13	764.80	2.6	0.3	10.0	5.0												8					
14	763.02	3.0	2.0	10.6	6.7												8					
15	756.67	3.7	2.8	11.1	7.2												8					1
16	757.43	5.8	3.4	14.4	8.9												8					
17	753.11	11.3	9.1	14.4	8.9												8					
18	756.16	11.3	9.9	13.3	8.9												8					
19	751.84	10.5	9.9	13.2	9.4												8					1
20	754.84	10.8	9.1	—	9.4	7.6											5					
21	760.99	10.1	7.8	11.7	8.9												5					
22	760.99	11.4	10.2	13.3	10.0												8					
23	759.72	11.7	10.4	13.3	10.0	15.2											8					
24	752.86	9.9	9.2	10.0	9.4	12.7											8					
25	754.89	9.4	8.0	14.4	9.4	44.5											8					
26	763.27	9.1	6.4	11.7	6.1												8					
27	763.27	10.5	8.8	12.8	8.9												8					
28	760.99	10.8	8.9	11.7	9.4												8					
29	756.41	10.6	9.5	11.7	10.0	15.2											8					1
30	753.62	10.5	9.9	11.1	10.0												8					1
Total or Means	768.82	7.8	-0.0	11.2	6.6	100.2	6.2	2.7	3	69	6	56	13	55	54	1	240					6

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

氣壓儀器及 Barometric Instrument: No.

中華民國十九年四月份 April, 1930.

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

日期 Days of the Month	气压 Pressure	温度 Temperature				雨量 Rain- fall	云量 Cloudi- ness	风力 Wind Force	风向 Wind Direction								杂项 Miscellaneous						
		mm.							°C				mm.	0-10	東	東北	東南	南	西南	西北	西	西北	静
	9 A.M.	乾球 Dry	湿球 Wet	最高 Max.	最低 Min.	平均 Sum	造数 Mean	B. S.	N	NE	E	SE	S	SW	W	NW	NW	Calm	Gale	雷	雪	雹	雾
1	765.56	4.7	3.8	8.8	1.7		0.4	2.8	4									4	8				
2	767.08	5.0	3.9	8.3	1.7		3.4	2.5					2	4	1			1	8				
3	763.27	5.8	5.4	7.2	3.9		10.0	2.4					1	7					8				
4	762.76	6.5	5.6	8.9	3.9		0.9	2.1					1	5	2				8				
5	760.73	7.0	5.4	9.4	5.0		0.0	2.1					6					1	1	8			
6	756.92	6.9	5.8	13.3	4.4		8.0	3.8	3				4					2	8				
7	757.68	5.2	3.5	9.4	2.2		4.8	3.3	6									1	1	8			
8	756.41	7.2	6.1	11.7	3.9		1.8	1.6		1			5	1				1	8				
9	756.16	7.5	6.8	8.9	5.0		7.4	2.3					2	6					8				
10	749.30	7.7	7.4	8.9	6.7	7.6	0.0	3.0	4	1	1	1						1	8				1
11	757.18	6.7	3.9	8.3	5.0		8.0	5.9	6									2	8				
12	762.00	7.3	4.2	10.6	5.0		9.0	4.3	6									2	8				
13	762.00	7.4	5.9	12.8	4.4		6.8	1.6	2				2					4	8				
14	760.99	7.8	4.9	10.0	5.0		10.0	1.0	1				1	8				1	2	8			1
15	758.95	10.6	6.4	14.4	6.7		0.8	3.3					3					5	8				
16	756.67	14.2	7.2	21.1	7.2		1.4	3.4					2	4				2	8				
17	752.60	10.3	9.2	13.9	7.2		3.0	4.6					2	6				8					
18	754.13	10.0	9.1	11.1	8.9		4.0	3.9					3	6				8					
19	754.13	10.7	10.6	15.6	7.2		0.0	2.1	1				6	1				8					1
20	754.13	9.3	7.1	10.0	7.2	19.8	4.0	4.5	8									5	8				1
21	761.24	9.3	6.7	12.2	7.2		2.8	2.8	1				1	3				3	8				
22	758.41	8.1	7.7	8.9	6.7		10.0	3.4					2	6				8					
23	752.60	9.5	8.6	10.6	7.8		10.0	3.3	1	3	2	2					8						
24	750.32	8.3	7.7	8.9	7.8		10.0	4.4	6	2								8					
25	751.84	8.3	5.2	10.0	6.7	7.6	0.8	5.9	4									4	8				
26	760.73	9.9	6.3	11.1	6.1		0.0	1.9	2				5					1	8				
27	761.49	10.3	7.7	13.9	8.3		9.4	1.9	3				5					8					
28	757.94	9.9	8.6	11.7	8.3	10.2	10.0	2.5	4	4							8						
29	758.70	9.9	8.8	9.4	7.8	4.8	6.0	2.8	2	6							8						
30	758.45	8.8	8.8	9.4	7.8	4.3	0.0	2.0		5	2							8					1

觀測時間 Time of Observation: 2, 6, 9, 12, 15, 18, 21, 24 hrs A.T.
氣壓儀器誤差 Barometric Instrument Error: +0.61 mm.

中華民國十九年四月份 April, 1930.

芝罘 Chefoo Custom Station. 北緯 Lat. $37^{\circ} 33' N.$ 東經 Long. $121^{\circ} 27' E.$; 高度 Altitude 30 M.

日期 Days of the Month	气压 Pressure	温度 Temperature			雨量 Rain- fall	云量 Cloudi- ness	风力 Wind Force	风向 Wind Direction								杂项 Miscellaneous					
		mm.	°C	mm	0-10	mm	0-10	北 N	东北 NE	东 E	东南 SE	南 S	西南 SW	西 W	西北 NW	静 Calm	最大 Total Number	狂风 Gale	雷雨 Thunder	雪 Snow	雹 Hail
	9 A.M.	乾球 Dry	湿球 Wet	最高 Max.	最低 Min.	总数 Sum	平均 Mean	B. S.													
1	771.91	4.4	3.6	7.8	0.6		0.9	0.9									4	4	8		
2	770.84	8.4	6.3	14.4	1.1		2.1	1.1									2	2	8		
3	767.06	10.8	9.1	15.0	6.1		5.0	0.8									2	2	8		
4	768.86	11.1	6.4	17.8	6.1		1.1	10.0									2	8			
5	764.29	15.6	9.4	20.0	6.7		0.4	1.9											8		
6	760.73	9.4	6.4	17.8	8.3		5.3	1.8	4								2		8		
7	765.81	9.4	4.1	7.8	2.3		4.4	1.0	3	5									8		
8	760.48	10.2	7.6	13.9	4.4		1.1	0.8	5								1		8		
9	759.72	12.9	10.2	18.9	7.2		6.0	0.8									3	3	8		
10	754.38	5.3	7.8	10.0	7.3	3.6	9.0	1.9	1	2	1						2	2	8		1
11	764.54	7.8	5.0	8.9	5.0	0.5	8.5	4.0	3								5		8		
12	764.80	8.1	5.4	11.1	5.0		6.4	1.8	1								6	1	8		
13	767.08	8.5	5.1	12.8	3.9		6.1	0.1	1								7	7	8		
14	765.56	9.2	6.3	11.1	8.3		7.1	0.8	1	4							1	2	8		
15	762.76	11.9	8.9	16.7	3.9		1.8	1.8									3	2	8		
16	760.99	19.3	13.4	23.3	10.6		2.5	1.4									5	8			
17	756.40	22.8	16.6	29.4	18.9		2.5	2.4									4	3	1		8
18	757.68	22.4	17.6	29.4	18.3		2.8	3.9									1	7			8
19	756.92	17.4	16.3	20.6	15.0	3.8	8.6	1.3									1	1	2	2	8
20	760.99	10.1	7.6	12.8	6.7	11.2	5.6	2.9	2								2	4		8	
21	765.05	13.0	9.9	21.7	5.0	T	3.5	1.8									3	1	3	1	8
22	759.72	15.0	14.6	17.8	11.1	T	7.3	1.0	1								5	1	1	1	8
23	755.91	11.4	10.8	13.9	10.6	0.8	8.6	0.8									3	1	3	1	8
24	755.65	9.3	8.0	10.6	8.3	T	10.0	2.4	4								1	1	2	2	8
25	757.94	8.3	5.4	10.0	7.2	0.8	1.4	4.8									1	7		8	
26	764.80	14.1	9.4	22.2	3.9		0.0	1.8									3	3		2	8
27	765.05	13.8	10.3	18.9	8.3		9.5	0.8									2	4		2	8
28	763.78	10.9	9.9	14.4	9.4	2.8	10.0	1.5									2			4	8
29	763.03	9.9	9.7	10.6	7.8	1.0	10.0	0.5									3			1	8
30	762.76	10.3	9.8	11.1	8.9	3.6	10.0	0.6									5			3	8
Totals or Means		761.81	11.7	9.9	16.7	7.3	37.1	5.4	1.6	20	20	11	26	36	34	3	40	47	240		3

观测时间 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs.

气压误差 Barometric Instrument Error -0.45 mm.

中華民國十九年四月份 April, 1930.

福國島 Howki Custom Station. 北緯 Lat. $38^{\circ} 04' N.$; 東經 Long. $120^{\circ} 30' E.$; 高度 Altitude 89.6 M.

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

氣壓計器 Barometrico Amtsturzpendel Barometer NIL

中華民國十九年四月份 April, 1930.

塘沽 Tangku Custom Station. 北緯 Lat. $39^{\circ} 06' N$; 東經 Long. $117^{\circ} 11' E$, 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 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous										
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	靜 Calm	總 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
1	771.91	6.6	5.1	12.8	4.47			1.0		1					5	1	1		9								
2	767.84	9.2	6.9	13.9	5.67			1.3							1	2	5		8								
3	767.59	10.0	7.9	15.0	8.37			1.6							3	5			8								
4	764.39	11.1	9.5	16.7	7.8			1.3							7	1			8								
5	762.00	11.8	10.1	15.6	10.07			1.3							7	1			8								
6	760.48	10.1	8.8	15.6	9.47			2.6		1	1				3	2	1		8								
7	765.81	6.6	6.7	—	2.8			1.1							2	1	4		8								
8	760.84	10.5	8.3	—	2.8			1.0							1		7		8								
9	757.68	12.6	10.7	17.8	3.3			1.1							5	3			8								
10	735.91	11.4	9.2	17.2	10.0			1.9							1	1	6		8								
11	767.08	9.7	5.1	12.8	8.37			1.1		2	1	1	3					1	8								
12	767.59	10.0	6.2	15.6	5.0			1.0							3	1	1		8								
13	765.56	12.0	8.0	17.2	6.1			1.5		1	1				2		4		8								
14	762.76	14.1	10.3	18.9	9.4			1.1							1	4	2	1	8								
15	760.99	16.6	12.8	24.4	10.0			1.5							1	3	2	2	8								
16	760.22	18.4	15.2	27.2	10.0			2.4									8		8								
17	753.11	22.3	17.4	31.1	13.9			1.8									8		8								
18	754.38	21.8	17.0	29.4	15.6			2.4							1	1	6		8								
19	754.89	20.4	17.6	25.6	16.1			1.4							2	4	1		8								
20	763.53	15.1	11.1	17.8	12.87			2.3							1	1	2	4	8								
21	760.22	18.0	11.4	21.1	11.1			1.4							3	4	1		8								
22	757.43	14.3	11.8	17.87	13.97			1.4							2	5	1		8								
23	756.41	11.7	10.1	13.3	10.6			2.5		1	5	2						8	8								
24	762.00	13.1	6.9	16.7	7.8			1.6							8				8								
25	762.00	12.7	8.8	18.9	8.3			1.9							3		2	1	2								
26	760.66	17.4	10.3	21.17	8.9			2.3										8									
27	763.02	14.6	10.4	18.3	10.6			1.8							3	4	1		8								
28	763.27	14.9	10.3	18.9	12.2			1.4							6	1	1		8								
29	764.29	15.4	11.4	19.4	12.2			1.4		1	1				7		1		6								
30	763.27	13.8	12.2	17.2	12.27			1.6											8								
Totals or Means	761.90	13.6	10.2	17.4	9.3			1.6		5	20	10	81	29	75	4	15	1	240								

測定時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hr.
氣壓儀器差 Barometric Instrument Error: -0.33 mm.

中華民國十九年四月份 April, 1930.

秦皇岛 Chinwangtao Custom Station. 北緯 Lat. $39^{\circ} 55' N$; 東經 Long. $119^{\circ} 38' E$; 高度 Altitude 18.3 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 项 Miscellaneous								
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				北	東北	東	東南	南	西南	西北	西	暴風 Total Gale Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
									N	E	S	SW	W	NW	Calm	Gale									
1	769.88	8.2	-2.1	10.6	-1.7	-	-	2.0	1.6					2	4		2	8							
2	768.10	6.3	4.3	8.3	3.9	-	-	7.0	2.4			1	3	1	4			8							
3	764.80	6.8	5.6	8.9	5.6	-	-	4.4	4.5					2	6			8							
4	763.53	7.7	6.6	10.0	6.1	-	-	7.8	3.3					6		2		8							
5	762.26	7.4	5.9	10.0	6.7	-	-	9.0	1.3					2	4	1		1	8						
6	761.75	6.1	4.2	11.1	5.61	-	-	3.9	7.0		1	4	3		1				8						
7	766.32	4.9	1.1	8.3	-1.1	0.3	-	5.5	2.4			2	2	2		1	1	8							
8	757.43	9.8	7.4	17.2	5.6	-	-	2.1	4.4					5	3			8							
9	757.18	9.3	7.4	12.3	6.7	-	-	5.4	2.0					3	5			8							
10	754.89	13.6	6.6	19.4	7.8	-	-	8.9	2.9	2		2	1		1	1	1	8							
11	765.30	8.6	2.6	12.3	5.6	-	-	8.3	1.6	2	1	1		2	1		1	8							
12	766.87	6.0	2.4	12.3	0.0	-	-	7.9	1.0	2	1	1	2		2			8			1				
13	764.80	7.9	4.1	12.3	0.0	-	-	6.6	2.5	1					6		1	8							
14	763.02	9.1	6.6	12.3	8.3	-	-	8.5	2.6					2	5	1		8							
15	760.22	10.7	8.6	17.8	6.7	-	-	4.3	2.6			1		2	4		1	8							
16	757.43	13.4	8.6	20.6	6.1	-	-	5.0	3.1					2	6			8							
17	751.06	13.8	10.8	27.2	11.1	-	-	6.1	3.6					6	2			8							
18	754.38	14.7	10.2	15.6	12.3	-	-	1.4	2.1					1	5	2		8							
19	754.13	11.9	10.8	14.4	11.1	-	-	9.4	1.0		1	4	1	1			1	8			1				
20	762.00	11.7	6.6	16.1	9.4	19.6	2.9	1.4	1		1		3	2			1	8							
21	761.49	12.0	8.4	14.4	7.2	-	-	5.0	3.6					1	5	2		8							
22	757.18	10.7	8.1	12.2	9.4	-	-	9.4	1.8		1	3	2		2			8							
23	756.67	11.4	7.7	12.3	9.4	-	-	10.0	3.5		4	2				2		8							
24	758.70	12.7	4.9	16.7	10.6	-	-	8.1	3.8		7						1	8							
25	769.72	10.6	5.5	14.4	10.0	-	-	5.4	1.9	2	2			1	3			8							
26	760.99	11.9	8.9	15.0	7.2	-	-	1.3	2.8					2	5	1		8							
27	763.02	12.0	9.2	16.1	11.7	-	-	9.5	2.4					2	5	1		8							
28	764.03	12.4	9.4	17.2	10.0	-	-	8.1	1.0					2	3	1	1	8							
29	763.27	13.0	9.8	16.9	10.0	-	-	9.8	0.9		2		2	1		2	1	8							
30	762.27	11.7	10.4	18.0	11.1	0.3	10.0	1.0	2		1	3	1				1	8							
Totals or Means		761.11	10.2	6.7	12.9	7.1	20.2	6.4	2.5	10	19	19	20	49	90	10	14	9	240	1	1				

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs.
 氣壓儀器差 Barometric Instrument Error: -0.51 mm.

中華民國十九年四月份 April, 1930.

安東 Antung Custom Station. 北緯 Lat. $40^{\circ} 09' N.$, 東經 Long. $124^{\circ} 23' E.$, 高度 Altitude 91 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous									
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	靜 Calm	總 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
										E	N	S	SW	W	NW	Calm										
1	770.34	5.6	2.7	11.7	-2.2		0.4	1.6	3	I			1		1	1	1	8								
2	772.42	4.7	2.9	8.9	-0.6		1.9	2.3		3			4	1				8								
3	767.59	5.9	4.1	9.4	1.7		4.4	1.4	1				1	2				8								
4	768.86	8.0	6.6	11.7	5.0		5.0	0.8	1				1	3				8								
5	760.57	8.7	7.5	11.7	3.9		5.3	1.3	1	2			1	3				8							1	
6	765.30	5.6	4.3	10.6	4.4		5.4	2.6	1				1	1				8								
7	766.83	7.5	5.0	15.0	-0.6		0.6	2.4		2			1					8								
8	762.51	7.3	5.6	11.7	2.8		0.6	2.3					3	5				8								
9	763.53	9.2	8.0	16.1	2.3		0.0	1.5	1				1	4				8								
10	758.93	10.6	8.1	17.2	6.7		7.1	2.4	2	1								8								
11	764.54	9.2	4.7	12.8	1.7		3.9	3.4	5	1								8								
12	767.34	10.2	5.2	15.6	1.1		0.0	1.9	4	2								8								
13	767.34	9.5	6.2	15.0	2.8		0.0	2.1	1	2			2	3				8								
14	767.34	8.1	5.6	13.9	2.8		7.6	0.9	1	2	1	1	1	1				8								
15	764.29	8.6	6.3	15.6	2.8		3.3	1.3	3				1	3				8								
16	762.76	10.0	7.8	15.0	5.0		1.3	2.3					1	1				8								
17	759.46	10.8	9.7	13.9	8.3		9.0	4.4					7	1				8								
18	762.51	13.2	11.4	16.7	9.4		5.6	2.4					5	3				8								
19	762.00	12.9	11.7	16.1	9.4		8.6	1.3					1	3	2			8								
20	759.46	12.1	8.1	15.6	11.1	83.0	5.4	2.4	4									8								
21	766.07	10.2	6.7	16.1	2.8		2.9	0.9					2	2				8								
22	764.03	11.7	7.4	15.6	6.1		7.1	1.4					2	1				8								
23	762.28	16.1	11.8	22.8	10.0		5.4	1.5	3				1					8								
24	759.97	14.2	10.2	16.7	11.1		9.4	2.9	4	4								8								
25	757.18	10.6	6.6	15.6	6.7		3.9	2.9	5									8								
26	763.53	9.7	7.2	14.4	2.8		0.0	2.3	5					3				8								
27	766.83	12.9	10.1	16.7	6.1		3.5	0.9					3	1				8								
28	766.93	15.8	12.4	20.8	8.9		8.4	1.3	2				2	1	3			8								
29	766.07	15.0	12.7	19.4	10.0		8.8	1.0	1	1			2		3	1		8								
30	766.83	11.9	10.8	12.3	11.1	2.0	10.0	1.0	3	2								8								
Total or Means	764.86	10.3	7.5	14.8	5.1	84.0	4.5	1.9	48	26	1	4	48	41	8	39	30	260							1	

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

氣壓器誤差 Barometric Instrument Error: -0.86 mm.

中華民國十九年四月份 April, 1930.

牛莊 Newchwang Custom Station. 緯度 Lat. $40^{\circ} 40' N.$, 葵經 Long. $122^{\circ} 03' E.$, 高度 Altitude 24 M.

日期 Days of the Month	氣壓 Pressure	溫度 Temperature				雨量 Rain- fall	雲量 Cloudi- ness	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous					
		mm.		°C					北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	靜 Calm	總 數 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail
	9 A.M.	乾球 Dry	濕球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean	B. S.														
1	768.10	4.2	3.3	8.9	-1.1		0.5	1.3											8			
2	766.57	6.4	0.5	11.7	1.1		2.9	4.0											8			
3	762.51	8.0	6.7	11.7	5.0		3.3	3.9											8			
4	762.00	8.6	8.0	11.7	6.1		4.4	5.1											8			
5	760.73	9.2	8.4	12.8	6.1		3.5	2.9											8			
6	759.21	2.6	2.3	3.31	1.77		7.6	4.4											8			
7	762.76	8.8	3.1	8.9	-1.1	2.0	3.0	2.0	2	1									8			
8	754.89	8.3	7.0	10.6	4.4		0.8	3.6											8			
9	754.89	11.4	9.8	17.3	6.1		1.3	2.5											8			
10	752.10	9.7	7.8	12.8	8.9		6.8	5.0	3	4									8			
11	763.02	6.4	4.4	9.4	2.8		7.4	5.1	2	4									8			
12	764.80	7.4	5.3	11.7	0.0		3.1	1.9											8			
13	764.54	8.3	6.2	14.4	0.6		1.5	2.5	1	1									8			
14	761.24	9.6	6.8	15.0	3.3		5.5	2.1											8			
15	758.19	10.2	8.8	14.4	3.9		1.9	2.0											8			
16	755.91	13.9	11.1	20.0	6.1		1.1	3.6											8			
17	748.03	15.2	12.7	17.3	10.0		1.4	4.9											8			
18	752.86	18.3	16.1	23.9	12.8		0.0	3.8											8			
19	747.78	17.0	15.3	21.7	13.8		1.7	3.1	1	1									8			
20	759.21	10.0	8.2	12.2	5.6	22.4	4.8	5.9	3	5									8			
21	760.22	11.7	9.9	17.2	3.3		3.8	3.6											8			
22	756.41	12.9	11.3	18.9	9.4		10.0	1.4											8			
23	756.92	9.8	9.4	11.1	9.4	2.0	10.0	4.1	1	5	1								8			
24	759.46	8.3	6.9	10.6	4.4	0.3	9.8	8.1											8			
25	765.92	7.5	5.7	9.4	5.6		4.6	4.8	3	5									8			
26	759.72	12.0	9.7	16.1	3.3		2.9	3.4											8			
27	761.24	13.9	13.8	18.3	10.0		4.6	3.1											8			
28	762.51	14.3	11.7	17.2	10.0		6.0	2.1											8			
29	760.99	14.3	12.2	20.6	8.9		5.9	1.6											8			
30	760.72	12.0	11.6	13.8	10.6	1.8	9.8	1.0											8			

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs.
 觀測誤差 Harmonic Instrument Error: -0.71 mm.

中華民國十九年四月份 April, 1930.

愛琴 Aigun Custom Station. 北緯 Lat. $49^{\circ} 50' N.$. 東經 Long. $127^{\circ} 38' E.$. 高度 Altitude 135.9 M.

測定時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24, hr.

氣壓儀器誤差 Barometric Instrument Error -0.24 mm.

PRINTED BY
THE SCIENCE PRESS
MOULMEIN ROAD SHANSHAW