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ACADEMIA SINICA

NATIONAL RESEARCH INSTITUTE OF METEOROLOGY

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南 京 欽 天 山 北 極 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。新疆測候所為西北科學攷查團所創設，自民國十七迄十八年新疆計有測候所迪化，庫車，婁羌，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，郵政濡滯，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，單位均改為大陸制。且各項材料，均經利用，或製為表，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 (Hubei Province), Wukiang, 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 67.9 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 Anemocinematographe (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 18 of this Bulletin. For all Customs station the rainfall is for 24 hours ending at 9 a. m.

凡 例

本所在南京飲天山(俗稱北極閣)山頂。其位置為北緯 $32^{\circ} 3' 11''$ ，東經 (英京格林微基東) $118^{\circ} 46' 55''$ 。氣壓表水銀面高出海平面 67.9 公尺。

本刊自十八年起改為月刊。

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

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

每日風速記錄有極高，最高，與平均三種，平均風速乃該日二十四小時之平均速率，極高風速乃該日絕對最高之每秒風速，最高風速乃該日風行二十五公尺所需最短期間內之每秒風速，一日中極高風速應比最高風速為大。

各種符號，悉依國際規定，下列乃習用於日常記錄。

天氣符號		
<p>○ 晴天 ● 陰天 ⊙ 陰雨 ⊗ 雪 ⊕ 霧 ⊖ 霧 ⊘ 霧 ⊙ 霧 ⊗ 霧 ⊕ 霧 ⊖ 霧 ⊘ 霧</p>	<p>∞ 霜 ∇ 霜 ∨ 霜 ∩ 霜 ⊕ 霜 ⊖ 霜 ⊘ 霜 ⊙ 霜 ⊗ 霜 ⊕ 霜 ⊖ 霜 ⊘ 霜 ⊙ 霜</p>	<p>⊕ 日 ⊙ 月 ⊗ 虹 ⊖ 虹 ⊘ 虹 ⊙ 虹 ⊗ 虹 ⊕ 虹 ⊖ 虹 ⊘ 虹 ⊙ 虹</p>

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

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照所在地點之緯度，由南而北，測候所之名單見本刊第 18 頁。

十九年十一月份南京天氣概況

本月南京天氣乾燥而寒冷，全年平均溫度為攝氏九·五度，較之準平均低攝氏一度，全月總共雨量為一三·八公厘，約得十一月準平均三分之一。本月有霧之日甚多，共二十一日，蓋本月已夜長晝短，又多晴天，故晚間輻射大而晨成輻射霧。

本月亞東氣壓分布，已完全入於冬季狀態，太平洋中固定高氣壓已衰退，低氣壓起而代之，西伯利亞高氣壓已發達完成，大陸低氣壓亦甚發達，其影響於南京天氣者，共有二次，在六——九（低氣壓路徑二），二十九——三十（低氣壓路徑十）等日。

第一次低氣壓於六日自中國西南向東而來，長江流域降雨，本京有微雨，七日至江西，長江中游下游及東海沿岸均降雨。本京降雨得一·二公厘。自此低氣壓受高氣壓之擠向西倒退至湖南，長江中游下游繼續降雨，長江上游暨東海沿岸轉佳。九日至上海日本間，長江流域暨東海沿岸降雨頗盛，本京得雨三·二公厘。

第二次低氣壓於廿九日發現於江西南部，長江南岸及東海沿岸均降雨，本京共得雨九·一公厘。三十日低氣壓行至東海中，長江流域及東海沿岸降雨漸停，本京亦漸轉佳。

中國各地，十一月本為少雨之月，而本月全國大部之地，又均在準平均之下。雨量最缺乏之區如中國南部，廈門祇得準平均二十分之一，北海約得十分之一左右。東海沿岸雨量，在準平均二分之一左右，長江流域各地雨量除吳淞一地外，亦均在準平均之下，不過相差較小。北部雨量，大概亦在準平均以下，但間有幾處，則在準平均之上。

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

The weather of November, 1930, was drier and colder than usual. The mean temperature of the month was 9.5°C, or 1.0°C below the normal. The total precipitation of the month was 13.8 mm, which is about one third of the normal.

During the month the fog and mist occurred in the morning very frequently, totaled 21 days when the fog and mist took place. With a few exceptions, these morning fogs are due to radiation.

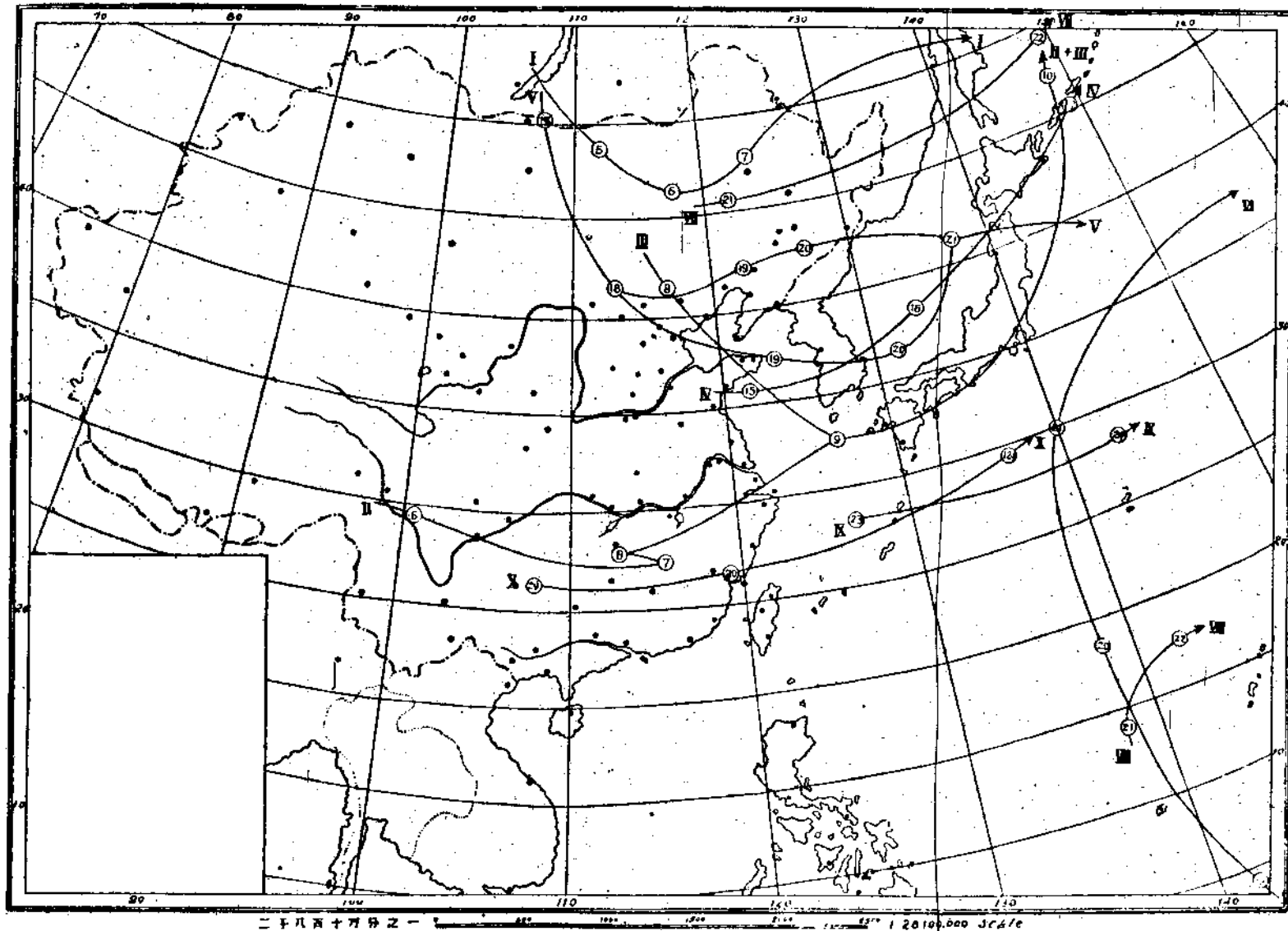
The pressure distribution of Eastern Asia assumed the winter aspect beginning from this month: In place of a Japanese High there was a permanent depression; the Siberian High developed to a great extent. The continental depression occurred frequently, altogether there were 8 of them passing through China to the coast, two of them went south of the Yangtze river and influenced the weather of our city, they occurred on the date 6-9 (cyclone 2) and 29-30 (cyclone 10).

The first depression appeared over the southwestern China on the morning of the 6th, rains occurred in the Yangtze valley, light rain registered at our city. The depression moved toward east to the province of Kiangsi on the 7th, rainy weather spread over the central and Lower Yangtze valley and the coast of Eastern sea, 1.1mm of rainfall registered at our city. The depression retreated westward to the province of Hunan on the 8th, rains continued over the central and lower Yangtze valley, but the weather of Upper Yangtze valley and the coast of East sea improved. The depression centered between Shanghai and Japan on the 9th, considerable rain spread over the Yangtze valley and the coast of Eastern sea, 3.2mm of rainfall registered at our city.

The second depression appeared over the southern part of the province of Kiangsi on the 29th, rain spread over the Yangtze valley and the coast of Eastern sea, 9.1mm of rainfall registered at our city, being the heaviest rainy day of the month. The depression moved eastward to Eastern sea on the 30th, the rains of the above mentioned places stopped gradually.

During the month the rainfall was very deficient, and the deficiency was not only limited to our region, but also extended to the whole territory of our country. The driest section was the southern China where the average precipitation amounted to only 20 percent of the normal and in few stations it was less than 10 percent. In the coast of Eastern sea, the precipitation was about one-half of the normal; while in the Yangtze valley it was also below the normal, but the negative departure was not so large. In the northern China, the precipitation was mainly below the normal, but there were exceptions.

民國十九年十一月東亞低氣壓路徑圖
 TRACKS OF CENTERS OF CYCLONES, NOVEMBER, 1930.



PUBLICATIONS RECEIVED

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Calcutta—*Meteorological Department*—Magnetic, Meteorological, Seismographic Observations for 1926.
Canton—*Geological Survey of Kwangtung & Kwangsi*—Annual Report, 1928-29, Vol. 2, Part 2, & Palaeontological Memoirs Vol. 1, Part 1, 2.
Canton—*Sun Yat-sen Univ.*—Agricultural Informations No 136.
Chemulpo—*Meteorological Observatory*—Monthly Report No. 201.
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Copenhagen—*Dansk Meteteorologisk Insittut*—Maanedsoversigt over Vejrforholdene, August 1930
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Hongkong—*Royal Observatory*—Monthly Meteorological Bulletin for August 1930.
Kingston—*Jamaica Weather Service*—Weather Report for August 1930.
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Kobe—*Imperial Marine Observatory*—Daily Weather Charts of the North Pacific Ocean for April 1930.
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Nairobi—*East African Governor Conference*—Summary of Rainfall, January-March 1930, & Memoirs.
Nanking—*National Agricultural Society*—Farmers' Weekly, Nos. 53-55
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Peiping—*Section of Geology of the National Academy*—Geological Bulletin No 14.
Peiping—*Institute of History & Philology*—Mémorial Vol 2, part 1 & 說文闡義箋
Poona—*Meteorological Department*—Daily weather Charts & Monthly weather Report for September 1930, & Monsoon Rainfall Summary 1930.
Pretoria—*Department of Irrigation*—Rainfall Normals up to 1925 and Report for 1926, 1927
Quito—*Meteorologico y Astronomico*—Boletim, Agosto 1930
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Rochester—*Taylor Instrument Co.*—Tycos, No 4, 1930.
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中華民國十九年十一月逐日各小時氣壓 (700^{mm} +)

Barometric Pressure at every Hour of the Day, in the Month of November, 1930. (700^{mm} +)

日 期	Days of the Month	時間 Hours, Nanking Standard Time.											日 期	Days of the Month
		1	2	3	4	5	6	7	8	9	10	11		
1		55.73	55.97	55.74	57.53	58.05	58.65	58.80	60.78	61.37	61.61	61.97	61.43	1
2		63.24	63.38	63.24	63.10	63.50	64.00	64.23	64.42	64.67	64.52	64.79	64.29	2
3		65.17	65.01	64.77	64.83	64.96	65.00	65.93	66.35	66.46	66.32	66.45	66.38	3
4		72.41	72.34	72.08	71.69	71.52	71.51	71.49	71.58	71.78	71.90	71.60	70.60	4
5		68.66	68.40	68.20	68.23	68.04	67.93	67.77	67.87	68.22	68.14	67.96	67.41	5
6		63.39	63.39	63.03	63.06	62.94	63.32	63.17	63.08	63.19	63.48	63.37	62.02	6
7		59.49	59.12	58.65	58.55	58.53	58.49	58.97	59.38	59.37	59.28	58.74	58.02	7
8		55.75	55.33	54.93	54.80	54.28	54.50	54.65	54.49	54.60	54.19	53.60	52.57	8
9		52.25	52.38	52.70	52.97	53.32	54.10	55.57	55.80	55.88	56.35	56.56	55.95	9
10		50.15	50.28	50.25	50.38	50.93	50.00	50.18	50.96	60.34	60.48	60.25	59.87	10
11		62.87	62.80	62.70	63.07	64.10	65.07	66.16	67.07	68.52	69.40	69.21	68.12	11
12		69.92	69.84	69.42	69.16	68.75	68.70	68.33	68.75	68.55	68.52	68.08	67.42	12
13		65.20	64.96	64.85	64.67	64.84	64.84	65.28	65.59	65.92	65.83	65.48	64.72	13
14		64.06	64.18	64.18	64.16	64.51	64.87	65.19	65.68	65.95	65.85	65.65	65.23	14
15		63.89	63.71	63.98	63.65	63.55	63.75	64.18	64.81	65.15	65.41	65.26	65.06	15
16		68.44	68.45	68.42	68.28	68.44	68.65	68.92	69.22	69.72	69.76	69.38	68.55	16
17		63.89	63.80	63.70	63.55	63.62	63.74	64.04	64.19	64.24	64.27	64.28	63.91	17
18		63.53	63.34	63.36	63.28	63.24	63.31	63.28	63.42	63.52	63.42	63.19	62.36	18
19		62.30	61.85	61.73	61.89	62.01	62.39	63.07	63.54	64.09	64.09	64.01	63.40	19
20		64.70	64.44	64.20	63.96	64.03	64.14	64.52	64.92	65.01	65.19	64.97	64.26	20
21		62.73	62.44	61.86	61.74	61.60	61.68	61.78	61.73	61.66	61.62	61.13	60.54	21
22		59.40	59.55	59.73	59.65	59.72	60.05	60.72	61.32	61.59	61.99	61.69	61.14	22
23		63.15	63.28	63.32	63.30	63.57	63.96	64.53	64.81	65.16	65.19	65.19	64.78	23
24		66.05	66.33	66.49	66.48	66.62	66.88	67.32	67.58	67.93	68.12	67.87	67.29	24
25		67.30	66.93	66.89	66.88	67.02	67.15	67.59	67.50	67.50	66.89	66.92	65.92	25
26		64.17	64.17	64.20	64.02	63.93	64.10	64.36	64.61	64.99	64.97	64.82	64.17	26
27		63.52	64.06	62.83	62.66	62.55	62.78	62.87	62.94	63.07	63.17	62.58	62.09	27
28		61.33	61.23	60.90	60.68	60.60	60.37	60.62	60.74	60.77	60.76	60.19	59.21	28
29		57.17	56.82	56.48	56.26	56.27	56.32	56.25	56.00	56.18	55.94	55.61	54.42	29
30		53.28	53.33	53.55	54.00	54.85	55.80	56.53	57.96	58.90	60.12	60.51	60.97	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		60.68	60.23	60.92	61.19	61.49	62.07	62.72	62.94	62.94	63.21	63.19	63.25	1	
2		63.87	63.38	63.33	63.32	63.48	63.61	64.14	64.29	64.71	65.26	65.25	65.24	2	
3		66.43	67.00	67.82	68.59	69.70	70.35	71.08	71.73	72.28	72.38	72.49	72.47	3	
4		69.86	69.25	69.13	68.72	68.69	68.86	68.82	68.91	68.90	68.91	68.71	68.70	4	
5		66.55	65.98	65.70	65.38	65.18	65.01	65.17	65.08	65.68	64.98	64.13	63.43	5	
6		61.63	61.04	60.93	60.58	60.59	60.26	60.44	60.78	60.48	60.48	60.06	59.71	6	
7		57.56	57.01	56.48	56.41	56.49	56.76	56.97	57.01	65.90	56.55	56.47	56.00	7	
8		51.88	51.32	51.17	51.26	51.28	51.38	51.28	51.48	51.70	51.85	51.81	52.03	8	
9		55.41	54.49	54.24	55.21	56.42	57.06	57.08	58.39	57.77	58.57	60.02	59.23	9	
10		59.31	58.99	59.13	59.29	59.52	60.00	60.46	61.05	61.41	62.08	62.18	62.62	10	
11		68.95	68.70	68.97	69.31	69.37	69.94	70.43	70.54	70.74	70.45	70.32	70.11	11	
12		66.40	66.01	65.81	65.97	65.61	65.68	66.00	65.90	65.75	65.74	65.37	65.30	12	
13		68.87	63.46	63.22	63.18	63.19	63.37	63.66	63.71	64.09	64.26	64.16	64.01	13	
14		64.57	64.30	64.19	64.27	64.10	64.32	64.79	64.90	65.17	65.01	64.72	64.35	14	
15		64.42	64.09	64.19	64.66	64.90	65.77	66.45	67.16	67.84	67.92	68.00	68.23	15	
16		67.81	67.06	66.76	66.07	65.88	65.48	65.18	65.21	65.15	65.07	64.83	64.00	16	
17		63.21	62.87	62.71	62.59	62.69	62.80	63.16	63.42	63.77	63.59	63.78	63.65	17	
18		61.82	61.91	61.07	61.04	61.24	61.36	61.71	62.00	62.37	62.32	62.40	62.26	18	
19		62.76	62.27	62.12	62.31	62.80	63.21	63.73	64.23	65.02	65.12	65.04	64.84	19	
20		63.77	63.31	63.08	63.08	63.06	63.31	63.43	63.37	63.36	63.22	63.18	63.16	20	
21		59.23	59.12	58.64	58.60	58.68	58.65	58.80	58.79	58.95	59.05	59.15	59.20	21	
22		60.79	60.68	60.34	60.67	61.09	61.39	61.78	62.12	62.41	62.57	62.85	63.06	22	
23		64.32	64.02	63.92	64.12	64.41	64.68	65.18	65.30	65.51	65.70	65.77	65.93	23	
24		66.81	66.52	66.75	66.62	66.87	67.07	67.21	67.42	67.32	67.25	67.60	67.46	24	
25		63.08	64.61	64.65	64.67	64.60	64.78	64.83	64.85	64.94	64.67	64.40	64.38	25	
26		63.52	63.06	62.93	63.03	63.20	63.43	63.62	63.28	63.93	63.98	63.82	63.75	26	
27		61.46	60.64	60.80	60.84	60.86	61.42	61.74	61.99	62.12	61.86	61.93	61.72	27	
28		58.26	57.55	57.33	57.40	57.47	57.16	57.30	57.33	57.45	57.55	57.40	57.28	28	
29		52.17	52.60	52.26	52.28	52.05	52.17	52.63	53.11	53.01	53.21	53.33	53.24	29	
30		61.12	61.38	61.48	61.66	63.09	64.37	64.88	64.99	64.95	65.30	65.66	65.82	30	

中華民國十九年十一月逐日各小時溫度(°C)

Air Temperature at every Hour of the Day, in the Month of November, 1930. (°C)

日期 Days of the Month	時間 Hours, Nanking Standard Time.											中午 Noon	日期 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11		
1	10.5	9.8	9.7	8.8	8.5	8.1	8.0	8.0	9.4	9.8	9.2	10.1	1
2	7.9	7.5	7.1	7.0	6.7	6.5	6.3	8.0	9.6	10.2	11.2	11.8	2
3	9.5	9.3	8.4	8.4	8.2	8.4	8.3	9.0	11.2	12.6	14.0	14.7	3
4	1.4	1.0	1.3	1.2	1.1	-0.3	-0.2	2.6	5.4	6.6	8.5	9.3	4
5	5.4	4.5	3.8	3.5	3.5	3.7	3.8	4.8	6.8	8.8	11.1	12.6	5
6	7.7	7.6	7.5	7.5	7.4	7.3	7.5	8.0	9.1	10.4	10.8	12.1	6
7	9.0	8.9	8.9	8.9	8.8	8.8	8.8	9.4	10.3	10.9	12.8	15.1	7
8	10.8	11.2	11.5	11.3	11.1	11.8	12.3	13.2	14.1	14.4	15.0	15.7	8
9	14.9	14.7	14.4	14.0	13.6	13.5	13.4	13.9	14.4	15.5	17.4	18.4	9
10	11.2	10.9	10.4	10.0	9.2	9.1	8.7	10.4	14.1	15.6	15.1	15.6	10
11	9.7	11.0	10.7	8.2	6.9	6.6	6.2	6.4	7.0	7.7	7.6	6.9	11
12	0.6	-0.2	-0.8	-1.4	-1.6	-1.9	-1.9	2.2	5.2	6.6	7.0	8.8	12
13	1.1	1.2	0.9	0.3	-0.4	-0.8	0.2	2.9	5.9	8.8	10.6	12.3	13
14	7.0	6.3	5.9	5.6	5.4	5.3	4.9	7.2	11.0	13.6	15.7	17.7	14
15	9.9	10.0	9.5	9.5	9.6	9.7	9.3	10.1	13.1	15.2	16.3	16.4	15
16	6.8	5.6	5.3	5.2	4.5	3.9	3.8	6.8	9.6	11.8	14.0	14.8	16
17	7.9	7.5	7.3	6.8	6.4	5.6	5.8	8.6	11.2	13.0	14.4	16.9	17
18	9.5	9.3	9.5	7.9	7.8	7.1	6.8	8.9	12.5	15.9	17.8	18.7	18
19	12.6	13.1	12.6	11.8	10.2	9.8	9.0	9.8	11.1	12.6	13.9	13.8	19
20	5.9	5.7	5.1	4.4	5.1	4.6	3.7	5.2	7.2	8.5	9.9	10.1	20
21	4.2	3.3	2.7	2.2	-1.6	1.1	1.2	4.0	7.3	10.6	11.6	13.1	21
22	6.6	6.0	6.0	5.8	6.1	5.2	5.5	6.4	9.0	10.4	12.0	13.5	22
23	5.9	5.6	5.5	5.2	4.9	4.5	4.5	4.8	6.6	10.2	11.8	12.6	23
24	4.4	4.1	3.7	3.2	2.8	2.4	3.0	4.0	6.4	8.4	10.3	11.8	24
25	1.7	2.0	2.1	1.0	0.8	0.1	0.0	3.2	4.9	6.5	8.5	9.9	25
26	4.5	4.4	4.0	4.0	3.3	2.8	2.2	5.0	8.4	11.3	13.1	14.3	26
27	7.8	7.6	7.3	7.8	7.4	7.4	6.9	8.4	9.7	10.3	13.9	15.6	27
28	7.9	7.1	6.5	5.3	6.2	6.0	5.6	7.0	9.5	10.5	13.9	17.0	28
29	9.8	9.7	8.5	8.8	8.7	6.2	5.8	8.9	8.7	12.8	15.9	17.3	29
30	12.6	12.9	12.3	11.6	11.0	11.2	9.2	8.2	7.9	7.5	6.9	5.8	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	10.0	10.2	10.0	9.6	9.3	8.8	8.6	8.6	8.5	8.1	8.1	8.2	1
2	12.6	12.8	13.1	12.2	11.2	10.6	10.4	10.2	10.1	9.9	9.8	9.6	2
3	13.8	12.7	12.4	9.2	7.6	6.2	5.9	4.5	3.5	2.8	2.2	1.5	3
4	10.3	9.2	9.1	8.4	7.8	7.4	7.0	6.7	6.3	6.1	6.0	5.5	4
5	12.2	12.4	12.6	12.1	10.4	9.8	9.2	8.9	8.6	8.2	7.8	7.7	5
6	12.8	12.0	12.2	12.0	11.4	10.6	10.0	9.8	9.6	9.5	9.4	9.3	6
7	15.4	16.2	16.7	15.8	14.3	13.4	12.6	12.0	11.6	11.3	11.6	11.0	7
8	16.8	16.9	17.0	16.5	16.0	15.7	15.6	15.4	15.2	15.2	15.1	15.0	8
9	18.6	19.3	18.7	17.0	16.0	14.4	13.5	12.4	11.7	11.6	11.5	11.5	9
10	16.4	16.0	15.5	14.8	14.0	12.6	12.0	12.4	11.6	11.1	11.5	10.3	10
11	8.1	7.3	7.6	6.3	5.1	4.4	3.9	3.4	3.2	3.0	2.5	1.7	11
12	7.1	7.3	7.5	6.8	5.9	4.7	4.0	3.4	3.2	1.8	1.7	1.4	12
13	13.1	13.9	14.7	14.2	11.8	10.7	8.7	8.0	7.3	7.2	7.1	7.0	13
14	18.9	18.9	18.4	17.0	15.4	14.3	13.0	12.7	12.0	11.2	10.8	10.3	14
15	18.3	18.6	18.4	17.6	15.8	14.3	13.0	11.7	10.7	9.6	8.9	7.8	15
16	16.0	15.3	15.3	14.5	11.9	9.8	9.2	8.6	8.2	8.2	8.2	8.2	16
17	18.2	18.8	19.4	18.9	16.6	14.9	13.5	13.6	13.1	11.5	11.4	10.1	17
18	19.6	20.8	20.5	19.6	17.3	16.4	15.0	14.1	12.7	12.2	12.0	11.8	18
19	14.9	14.6	14.1	12.9	11.6	10.5	9.7	9.2	8.1	6.8	6.4	6.6	19
20	10.6	11.2	11.4	10.6	9.0	7.8	7.8	7.1	7.0	5.6	5.0	4.9	20
21	13.2	14.1	14.2	13.4	12.0	10.7	10.0	9.4	8.6	7.8	7.4	7.2	21
22	14.3	14.6	13.7	12.5	10.8	9.9	9.1	8.6	7.8	6.9	6.4	6.2	22
23	13.7	14.2	13.4	11.7	9.5	8.4	7.3	6.2	6.2	5.8	5.6	5.1	23
24	12.1	11.8	11.4	10.4	8.1	6.4	5.4	4.8	4.6	4.3	3.9	2.2	24
25	10.5	11.1	11.2	10.8	9.5	8.1	7.0	6.8	6.2	5.6	5.5	5.4	25
26	14.8	16.3	16.7	15.4	12.2	11.2	10.4	9.8	9.3	9.0	8.8	8.5	26
27	16.6	17.1	17.2	14.8	12.9	11.2	10.4	9.9	9.6	9.2	9.0	8.3	27
28	17.7	17.6	17.1	16.7	14.7	12.9	12.2	11.8	10.8	10.6	10.3	9.9	28
29	19.8	19.1	18.8	17.9	16.4	16.3	15.9	14.5	14.1	13.4	13.2	12.9	29
30	5.7	5.3	5.2	5.1	4.7	4.4	4.3	4.2	3.9	3.7	3.4	3.0	30

中華民國十九年十一月逐日各小時絕對濕度(mm)

Absolute Humidity at every Hour of the Day, in the Month of November, 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	8.26	7.61	7.07	5.92	5.77	5.38	5.44	5.44	5.35	4.82	4.45	4.75	1
2	5.72	6.08	6.00	5.95	6.14	6.29	6.53	6.10	4.14	4.03	4.09	4.36	2
3	6.85	6.62	6.98	6.86	6.88	7.10	7.05	7.17	7.63	7.01	6.42	5.94	3
4	3.15	3.29	2.95	3.00	2.88	3.43	3.65	4.19	3.68	2.46	2.72	2.83	4
5	4.64	4.69	4.62	4.71	4.60	4.48	4.52	5.01	4.91	4.99	4.23	4.95	5
6	5.30	5.25	5.43	5.48	5.70	5.76	5.75	6.10	6.07	6.17	6.48	6.39	6
7	7.54	7.86	7.98	8.11	8.05	8.05	8.18	8.39	8.40	8.63	8.90	8.55	7
8	8.83	8.07	8.73	8.82	8.59	9.03	9.37	9.84	10.32	10.67	11.13	11.67	8
9	12.12	11.96	11.73	11.67	11.29	11.20	11.13	11.35	10.98	10.61	9.89	9.40	9
10	9.62	9.42	8.85	8.87	8.40	8.35	8.12	8.33	7.91	8.49	8.29	8.24	10
11	7.42	6.70	5.34	5.64	5.91	5.45	4.76	4.45	4.20	4.01	3.87	3.42	11
12	3.08	3.04	2.93	3.20	3.17	3.06	2.91	3.21	2.90	2.62	2.52	2.49	12
13	3.78	3.71	3.52	3.49	3.69	3.29	3.81	3.72	4.32	4.77	4.68	5.20	13
14	5.42	5.53	5.46	5.45	5.57	5.64	5.47	5.61	6.03	6.77	7.09	6.82	14
15	7.06	6.88	6.96	6.96	7.01	7.07	7.09	7.28	8.04	8.36	8.20	7.62	15
16	5.32	5.34	5.38	5.17	5.88	5.97	5.84	5.76	5.88	5.47	4.76	5.65	16
17	5.89	5.54	5.45	5.33	5.23	5.55	5.42	4.71	5.70	5.99	5.99	6.89	17
18	7.08	6.98	7.08	6.96	6.80	6.92	6.89	7.00	7.68	8.29	8.32	8.30	18
19	7.01	6.48	5.35	4.75	5.10	4.23	4.07	4.14	4.14	4.07	4.03	3.54	19
20	4.15	4.27	4.42	4.35	3.94	3.94	4.39	3.15	3.01	3.06	3.18	1.90	20
21	3.99	3.86	3.93	3.85	3.75	4.06	3.80	3.72	4.42	4.50	3.99	4.21	21
22	5.24	5.30	5.60	5.53	5.34	5.49	5.30	5.25	5.33	5.51	5.36	5.50	22
23	4.94	4.92	4.98	4.93	4.85	4.79	4.39	4.31	4.43	4.60	4.75	4.55	23
24	3.60	3.57	3.54	3.64	3.50	3.73	3.66	4.30	4.94	4.40	4.16	4.26	24
25	3.50	3.42	3.54	3.93	4.03	4.02	4.08	3.91	3.90	3.81	3.59	3.53	25
26	4.39	4.55	4.59	4.69	4.94	4.96	4.73	4.78	5.31	5.33	5.51	5.51	26
27	6.01	6.24	6.43	6.33	6.60	6.83	6.82	6.86	7.30	7.52	7.30	7.15	27
28	7.03	6.92	6.86	6.65	6.72	6.74	6.79	6.99	7.69	8.00	8.67	8.27	28
29	8.36	8.31	8.01	7.93	8.25	7.07	6.88	8.11	7.75	9.02	9.36	9.55	29
30	10.56	10.35	10.07	9.67	9.49	9.35	8.15	7.72	7.56	7.24	6.36	5.32	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	4.51	4.12	3.75	4.23	4.20	4.37	4.39	4.39	4.73	5.18	5.07	5.33	1
2	4.95	5.14	4.69	4.26	4.57	5.39	6.05	6.07	6.13	6.47	6.53	6.78	2
3	5.87	4.22	5.46	5.36	4.85	4.87	4.34	3.54	3.65	3.40	3.30	3.36	3
4	3.16	2.91	3.21	3.46	3.49	3.98	4.01	4.19	4.02	4.53	4.59	4.57	4
5	4.75	4.85	4.84	4.90	4.99	5.43	5.15	5.34	5.60	5.53	5.35	5.19	5
6	5.77	5.14	6.00	5.67	5.91	6.73	7.35	7.35	7.37	7.44	7.59	7.58	6
7	6.49	6.64	6.98	6.25	6.26	6.49	6.76	6.91	6.79	6.74	6.53	6.69	7
8	11.92	12.01	12.25	12.30	12.54	12.61	12.52	12.52	12.52	12.67	12.59	12.50	8
9	9.28	9.26	8.95	9.33	9.84	9.56	8.81	9.44	9.39	9.60	9.67	9.82	9
10	7.76	7.28	7.80	6.22	7.12	7.01	7.27	7.13	7.65	7.72	7.34	7.52	10
11	3.44	3.13	2.98	2.36	2.36	2.64	2.63	2.56	2.34	2.36	2.54	2.81	11
12	2.39	2.67	3.12	3.38	3.32	3.43	3.28	3.52	3.63	3.87	3.97	3.90	12
13	4.89	4.99	4.90	5.14	5.47	5.76	5.87	6.10	5.76	5.61	5.47	5.21	13
14	7.00	6.78	7.27	7.54	7.37	7.06	7.13	7.43	7.27	7.30	7.30	6.92	14
15	7.48	7.51	7.73	7.82	8.00	6.15	6.21	6.51	5.87	5.13	5.34	5.04	15
16	5.09	4.82	4.62	4.42	4.40	4.53	5.57	5.09	4.90	4.90	5.01	5.12	16
17	6.35	6.80	7.10	6.90	6.93	6.84	6.49	6.65	6.74	7.11	7.17	7.16	17
18	7.13	7.33	7.60	7.82	7.98	7.64	7.49	7.31	7.67	7.75	7.75	7.51	18
19	3.70	3.31	3.09	3.32	4.46	3.51	3.54	3.78	4.18	4.31	4.25	3.95	19
20	2.32	2.39	2.31	3.12	2.50	2.89	3.59	2.97	3.03	3.47	3.72	3.96	20
21	4.07	4.41	4.18	4.35	4.46	4.73	4.71	5.04	5.29	5.26	5.38	5.19	21
22	5.61	5.46	5.61	5.71	5.61	5.70	5.74	5.29	5.24	5.27	5.05	5.07	22
23	4.99	5.05	4.94	5.00	4.89	4.59	4.19	4.07	3.70	3.64	3.57	3.48	23
24	4.41	4.28	3.91	3.73	3.80	3.69	3.41	3.66	3.12	3.20	3.38	3.30	24
25	3.51	3.41	3.46	3.73	3.82	3.70	3.91	3.74	3.99	4.13	4.19	4.35	25
26	5.46	5.25	5.37	4.68	4.36	4.57	5.10	5.02	5.52	5.58	5.92	6.11	26
27	6.71	7.02	6.40	7.72	6.77	7.18	7.45	7.54	7.49	7.82	7.41	7.29	27
28	8.26	8.42	7.81	7.84	7.54	7.68	7.75	8.01	7.92	8.18	8.27	8.04	28
29	8.08	8.72	9.43	9.71	9.44	9.64	9.91	10.97	11.05	10.98	10.83	10.63	29
30	5.18	5.01	4.85	4.72	4.56	4.35	4.32	4.16	4.07	3.90	3.90	3.84	30

中華民國十九年十一月逐日各小時相對濕度(%)

Relative Humidity at every Hour of the Day, in the Month of November, 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		87.6	84.7	79.0	70.7	70.4	60.8	67.8	67.8	61.0	53.4	51.5	51.6	1	
2		72.0	78.1	79.8	79.7	84.0	87.0	91.8	76.4	46.8	43.2	41.4	42.6	2	
3		77.9	75.6	85.0	84.0	85.0	88.5	86.4	84.0	78.4	64.7	53.9	47.8	3	
4		62.4	66.6	58.2	60.2	57.8	76.6	80.9	76.3	43.2	33.6	33.4	32.6	4	
5		69.5	75.0	77.5	80.4	78.3	75.3	73.4	78.5	66.0	59.7	43.3	45.6	5	
6		67.5	67.4	70.5	70.5	74.7	75.7	74.8	76.4	71.0	65.8	67.3	60.9	6	
7		88.0	92.4	94.0	93.6	93.5	93.5	97.0	98.1	90.0	89.0	81.0	67.2	7	
8		92.0	88.0	86.5	89.0	90.0	86.0	88.0	87.0	86.0	87.4	88.0	88.0	8	
9		95.0	95.0	93.0	97.0	97.0	97.0	97.0	96.9	90.9	81.0	67.3	59.4	9	
10		97.0	97.0	94.0	97.0	97.0	97.0	97.0	89.8	66.2	64.4	65.0	62.2	10	
11		83.0	88.4	56.2	70.1	79.6	75.0	67.1	61.9	56.0	51.4	50.0	46.2	11	
12		64.6	67.5	68.0	77.5	78.0	77.0	70.0	60.0	44.0	36.0	33.3	30.6	12	
13		76.8	74.8	72.5	73.4	80.7	76.1	77.0	66.0	62.5	56.6	49.0	48.8	13	
14		72.2	77.9	79.0	80.4	83.4	85.0	83.0	74.5	64.0	58.0	53.3	45.0	14	
15		78.0	75.2	79.0	79.0	79.0	79.0	81.0	79.0	71.8	65.1	59.5	48.0	15	
16		72.0	79.0	80.1	78.9	84.6	87.2	89.0	78.0	66.1	52.9	39.6	40.0	16	
17		67.7	71.6	71.4	72.0	73.7	82.0	79.0	68.4	57.6	54.0	49.4	48.4	17	
18		80.1	79.0	80.1	88.0	86.0	92.0	93.4	82.7	71.2	61.3	55.3	51.7	18	
19		64.7	37.5	49.4	46.4	55.4	47.2	48.0	46.8	42.2	37.8	36.0	29.8	19	
20		60.3	62.3	67.2	69.6	60.2	62.3	74.2	47.6	39.6	37.2	35.0	21.0	20	
21		65.1	66.4	71.1	71.7	78.2	82.2	76.0	61.4	57.8	45.2	59.6	37.6	21	
22		71.8	75.5	79.0	80.6	75.6	83.2	79.0	73.7	66.7	58.4	51.8	47.8	22	
23		71.1	72.9	73.9	75.0	75.0	76.1	69.7	66.8	61.0	49.4	46.4	41.8	23	
24		57.6	58.6	59.6	63.2	62.7	68.7	65.0	71.3	69.4	54.0	44.6	41.4	24	
25		68.0	65.1	66.6	80.0	84.0	87.5	89.0	68.4	61.5	52.6	43.4	38.8	25	
26		69.7	72.8	75.6	77.7	85.5	89.0	85.6	73.4	64.9	53.5	49.2	45.2	26	
27		70.2	80.3	84.3	80.5	86.0	89.0	92.0	84.0	81.4	80.9	61.6	54.3	27	
28		89.0	92.0	95.0	100.0	95.0	97.0	100.0	93.6	87.0	85.0	73.7	57.9	28	
29		93.0	93.0	97.0	94.0	93.0	100.0	100.0	95.6	92.2	82.0	70.0	65.0	29	
30		97.0	97.0	94.9	96.0	97.0	94.0	94.0	95.0	95.0	94.0	86.0	77.4	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		49.0	44.4	41.4	47.5	48.3	52.2	53.1	53.1	57.4	64.6	63.0	65.8	1	
2		45.6	47.1	41.8	40.8	46.4	56.4	64.7	65.7	66.6	71.8	72.8	75.9	2	
3		50.3	38.2	51.2	61.8	62.0	69.2	62.5	66.6	62.3	61.2	62.1	65.7	3	
4		34.4	33.6	37.2	42.0	44.4	52.0	53.6	56.8	56.4	64.6	65.8	68.0	4	
5		44.8	45.2	41.4	47.0	53.4	60.6	59.4	62.4	67.3	68.0	67.6	66.4	5	
6		52.9	49.4	56.6	54.2	59.1	70.4	80.6	81.5	83.0	84.4	84.3	87.0	6	
7		65.3	62.8	57.6	61.3	68.6	74.3	81.0	85.0	86.6	88.0	84.0	89.0	7	
8		84.0	84.0	88.0	88.0	93.0	95.0	95.0	98.0	98.0	99.0	99.0	99.0	8	
9		58.4	55.7	56.2	64.7	72.6	78.6	76.6	88.0	92.0	94.2	95.0	97.0	9	
10		56.2	63.6	59.8	50.1	59.5	64.7	69.6	66.7	75.0	78.5	72.4	80.9	10	
11		42.6	41.0	38.0	33.0	36.4	42.1	43.8	44.0	40.2	41.5	46.8	54.4	11	
12		32.0	35.2	40.2	46.0	47.8	53.6	54.2	60.2	70.2	75.4	78.3	78.1	12	
13		44.0	41.5	39.6	42.8	52.9	60.2	70.6	76.4	75.7	74.5	72.3	70.0	13	
14		43.4	41.5	46.4	52.3	56.4	58.2	64.0	68.1	69.6	74.0	74.9	74.4	14	
15		47.8	47.0	49.1	52.6	60.1	50.8	55.4	63.8	61.7	57.4	62.4	64.3	15	
16		37.6	37.0	35.6	36.2	43.8	49.9	84.6	60.8	60.4	60.4	61.5	63.2	16	
17		40.8	40.2	42.0	42.6	49.6	54.4	56.4	56.9	64.2	70.2	71.2	78.0	17	
18		41.4	39.8	42.8	46.4	54.8	55.1	59.3	60.7	70.3	78.1	74.0	72.7	18	
19		29.2	27.0	26.0	30.2	43.8	37.4	39.6	43.6	52.2	59.0	59.4	54.0	19	
20		24.4	24.4	23.4	32.6	29.4	37.0	45.6	39.4	40.7	51.4	57.8	61.5	20	
21		36.2	37.0	34.6	38.2	43.0	49.2	51.4	57.2	64.0	67.8	70.4	68.2	21	
22		46.3	44.3	48.0	53.0	58.0	63.1	66.7	64.0	66.5	71.0	70.5	71.4	22	
23		42.8	41.7	43.4	48.8	55.1	56.2	55.2	57.8	52.0	52.7	52.5	53.2	23	
24		42.0	41.4	39.2	39.8	47.4	50.0	51.2	57.1	49.8	51.6	55.4	62.1	24	
25		37.4	34.8	35.0	38.6	43.0	46.2	52.4	50.8	56.3	61.1	62.1	65.2	25	
26		43.8	39.0	38.2	35.8	41.0	46.4	54.8	55.4	63.2	65.5	70.7	73.7	26	
27		47.8	48.8	43.8	61.4	61.6	72.1	79.0	83.9	84.5	87.0	87.0	89.0	27	
28		55.2	56.3	52.4	55.4	60.2	69.4	73.1	78.0	82.5	86.0	88.5	88.1	28	
29		47.0	53.2	58.8	63.4	68.5	70.0	73.6	87.8	92.5	96.0	96.0	95.0	29	
30		75.2	75.0	73.6	72.4	72.0	69.6	69.5	67.6	67.0	65.7	66.5	68.2	30	

中華民國十九年十一月逐日各小時風向

Wind Direction at every Hour of the Day, in the Month of November, 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	NNW	NNW	NNW	N	N	N	NNW	N	NNW	N	NNW	NNW	1
2	WSW	WSW	SW	SW	SW	SW	WSW	NW	WNW	WNW	WNW	W	2
3	SW	NW	SW	SW	SW	SSW	SSW	SW	SW	SW	SW	W	3
4	NW	NW	NW	NW	NW	V	SW	SW	WSW	WSW	WSW	SW	4
5	SSW	SSW	S	SSE	SSW	SSE	SSE	SSE	SSE	SSE	SSE	NNW	5
6	ESE	ESE	ESE	SE	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	6
7	SSE	SSE	SSE	SSE	SSE	SSE	S	SSE	SSE	SSE	SSE	SSW	7
8	SE	ESE	ESE	ESE	E	ENE	E	ESE	ESE	SSE	SSE	SSE	8
9	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNE	N	NNW	NNW	9
10	N	N	N	N	N	NNE	NNE	NE	NE	ESE	SE	SSE	10
11	WSW	WNW	NW	NW	NNW	NNW	N	N	N	N	N	N	11
12	NNE	N	N	NNE	ESE	ESE	ESE	SE	SE	SSE	S	SW	12
13	SE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSW	SSW	13
14	SE	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSW	SSE	14
15	SE	SE	S	S	SSE	SE	SSE	SSE	SSW	SW	SW	W	15
16	N	NE	NNE	NNE	NNE	NNE	NE	NE	E	NNE	E	E	16
17	ESE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE	SSE	SSE	17
18	ESE	ESE	ESE	SE	SE	SSE	SE	SE	SE	SE	SSE	SSE	18
19	SW	W	WNW	NW	NW	WNW	NW	WSW	NW	W	WNW	WNW	19
20	W	SW	WSW	WSW	W	WNW	WNW	NW	NW	NW	NW	NW	20
21	WSW	SSW	S	SSE	SSE	S	S	SSE	SSE	SSW	SSW	SSW	21
22	SSW	SSW	SW	WSW	W	WNW	N	N	NNE	NNE	NNE	NNE	22
23	NE	NE	NE	NE	NNE	NE	NE	NE	NE	ENE	E	E	23
24	E	E	ESE	SE	SE	SSE	S	NNW	NNE	NNE	NNE	NNE	24
25	SSE	NNE	NE	NNE	NNE	S	E	ESE	SE	SE	SSE	SE	25
26	ESE	ESE	ESE	ENE	-	-	ESE	SE	SSE	SE	SSE	SSE	26
27	E	E	E	E	E	ENE	ENE	E	ENE	ENE	E	E	27
28	NE	NE	NE	ENE	ESE	ESE	NE	NE	SE	NNE	NNE	ESE	28
29	ESE	ESE	SE	SE	SE	SE	ESE	ENE	ESE	ESE	SE	SE	29
30	NNW	N	N	N	N	N	N	NNE	NNE	NNE	N	N	30

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

中華民國十九年十一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 November, 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	40.0	41.0	40.0	51.0	43.0	46.0	43.0	36.0	28.0	24.0	32.0	28.0	1
2	16.0	15.0	15.0	14.0	8.0	15.0	4.5	5.0	14.0	23.0	22.0	19.0	2
3	13.5	13.5	11.0	14.0	17.0	17.0	18.0	19.5	14.5	22.0	25.0	38.0	3
4	15.0	13.0	15.5	11.5	13.0	6.0	5.0	4.5	5.0	14.0	12.0	13.0	4
5	10.5	9.5	9.0	8.5	9.0	9.5	12.0	12.5	13.5	6.0	2.0	1.5	5
6	16.0	10.5	11.0	6.5	11.0	12.5	11.5	20.0	28.0	19.5	8.0	15.0	6
7	17.0	17.0	12.5	12.5	15.5	15.5	15.0	13.0	17.0	12.5	12.0	18.0	7
8	15.0	16.0	14.0	14.0	13.5	8.5	10.0	18.0	13.0	18.0	18.0	12.5	8
9	21.0	31.0	28.0	24.0	21.0	24.0	22.0	20.0	20.0	17.5	14.5	17.0	9
10	12.0	11.0	18.0	13.0	14.0	8.5	9.5	12.0	8.0	7.5	8.5	9.0	10
11	16.5	19.0	37.0	38.0	40.0	34.0	28.0	37.0	26.0	23.5	27.5	28.0	11
12	15.0	14.0	3.0	0.5	4.0	5.0	2.0	2.0	9.5	13.0	11.5	14.5	12
13	10.0	9.0	10.5	13.5	17.0	21.0	23.5	21.5	18.0	14.0	12.0	16.0	13
14	17.0	14.0	16.5	16.5	17.0	12.0	16.0	17.5	12.0	7.5	5.0	7.0	14
15	24.0	21.0	20.0	15.5	18.0	15.0	16.5	10.5	4.0	10.5	11.5	11.5	15
16	15.0	6.0	4.5	8.0	10.5	14.5	14.5	12.5	1.5	3.0	6.0	4.5	16
17	30.0	27.0	18.0	18.0	21.0	20.5	20.5	20.0	22.0	21.5	20.5	11.5	17
18	13.5	8.5	7.0	9.0	11.5	12.5	14.5	15.5	12.0	8.5	7.5	7.0	18
19	28.0	22.0	21.0	18.0	9.5	2.5	13.5	4.5	4.0	12.0	22.5	21.0	19
20	3.0	12.0	16.0	14.0	15.5	12.0	14.5	13.0	17.0	19.0	26.0	30.0	20
21	12.0	9.0	9.0	11.0	16.5	17.0	15.5	15.0	14.5	15.0	23.5	23.0	21
22	20.0	19.0	18.0	20.5	13.5	9.0	10.5	8.5	12.0	9.0	15.0	18.5	22
23	25.0	21.0	20.0	16.0	18.5	17.5	18.0	21.0	20.0	16.5	15.0	17.5	23
24	16.0	14.0	5.0	9.0	4.0	4.0	3.0	4.0	8.0	10.5	13.5	9.0	24
25	4.5	18.5	6.5	4.5	4.0	2.0	6.0	15.0	11.0	10.5	11.0	10.5	25
26	19.0	18.6	14.5	7.5	11.0	9.0	9.0	13.0	5.0	7.0	5.5	5.5	26
27	19.0	16.0	16.0	22.0	12.0	16.5	10.0	11.0	11.0	11.5	16.0	17.0	27
28	12.0	19.0	14.5	9.5	12.0	13.5	10.5	11.0	9.0	3.5	5.0	8.0	28
29	7.5	6.0	13.5	13.0	8.0	13.0	18.5	11.5	13.0	4.0	6.5	6.0	29
30	18.5	20.0	23.0	29.0	35.0	42.0	48.0	43.0	37.0	34.5	44.0	49.0	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	25.0	28.0	34.0	29.0	25.0	23.0	18.0	19.0	19.0	14.5	11.5	15.0	1
2	21.0	19.0	18.0	19.0	15.0	12.5	16.5	9.5	12.5	15.5	15.0	15.5	2
3	51.0	51.0	51.0	40.0	38.0	27.0	22.0	26.0	20.0	21.0	21.0	18.5	3
4	15.5	19.5	17.0	14.0	13.0	13.0	13.5	15.0	8.0	10.5	11.0	9.0	4
5	4.0	7.5	7.0	7.0	15.0	14.5	12.5	16.0	14.0	17.0	18.0	15.0	5
6	18.0	16.5	13.5	11.0	16.0	20.5	15.5	12.5	16.5	15.0	15.0	15.0	6
7	19.5	17.5	11.0	10.0	13.0	14.0	12.0	13.0	16.0	16.0	15.0	14.0	7
8	9.5	8.5	2.5	0.5	6.5	4.0	1.5	4.0	6.5	10.0	8.5	13.5	8
9	19.5	20.5	26.0	23.0	23.0	38.0	30.0	28.0	32.0	19.0	12.5	8.5	9
10	6.0	11.0	9.0	16.0	13.0	1.5	2.5	11.5	12.5	17.0	17.0	18.5	10
11	32.0	32.0	36.0	36.0	35.0	31.0	27.0	28.0	26.0	28.0	27.0	20.0	11
12	15.0	15.0	12.0	12.5	12.5	16.0	12.5	12.0	15.5	18.5	16.5	10.0	12
13	15.0	13.5	10.5	12.0	12.0	14.0	18.0	23.0	24.0	23.0	21.5	17.5	13
14	7.5	11.5	10.0	10.0	8.5	11.0	17.5	20.0	20.0	22.0	22.0	28.0	14
15	18.0	24.0	21.0	22.5	24.5	29.0	25.0	14.0	17.0	22.0	24.0	17.5	15
16	3.0	4.0	10.0	17.0	19.5	19.5	25.0	25.0	19.0	24.0	26.0	31.0	16
17	8.5	15.0	6.5	3.0	0.0	4.5	7.5	20.5	15.5	18.5	19.0	16.0	17
18	14.5	16.5	17.5	18.0	14.0	15.0	15.0	17.5	10.0	13.0	17.0	24.0	18
19	27.0	24.0	28.0	30.0	25.0	24.0	22.0	18.0	19.0	14.0	9.0	6.0	19
20	31.0	32.5	27.5	28.0	23.0	18.5	17.0	16.0	14.5	9.5	13.5	13.0	20
21	26.0	21.0	20.0	21.0	22.0	23.0	24.0	20.5	16.5	18.0	20.0	20.0	21
22	17.5	14.5	16.0	20.0	22.0	18.0	21.0	26.0	27.0	24.0	26.0	24.0	22
23	13.5	8.0	15.0	19.0	19.0	20.0	24.0	25.0	26.0	18.5	21.5	14.0	23
24	9.5	9.5	12.0	14.0	16.5	14.5	20.0	21.0	23.0	24.0	18.5	9.5	24
25	9.0	10.0	9.0	10.0	10.0	11.0	9.0	21.0	22.0	20.0	21.0	19.0	25
26	2.5	2.5	5.5	13.0	14.5	18.0	9.0	17.0	16.5	19.5	23.0	19.0	26
27	12.0	12.5	12.5	14.5	15.5	17.0	12.0	12.5	12.5	14.0	12.0	13.0	27
28	14.5	19.5	17.5	16.0	13.0	17.0	17.0	14.0	13.5	4.5	5.0	8.0	28
29	2.5	4.0	3.0	2.5	13.5	19.0	13.0	7.0	15.0	7.0	2.0	11.5	29
30	44.0	44.0	45.0	41.0	34.0	33.0	28.0	28.0	30.0	21.0	29.0	31.0	30

中華民國十九年十一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 November, 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	2.7	3.2	3.1	2.9	3.0	2.9	2.7	2.6	2.1	1.9	2.3	2.0	1
2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.3	1.3	1.1	2
3	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.4	0.6	2.1	3
4	0.2	0.0	0.3	0.0	0.2	0.0	0.0	0.0	0.0	0.4	0.1	0.1	4
5	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.3	0.7	0.1	0.7	6
7	0.6	0.4	0.1	0.1	0.6	0.5	0.2	0.1	0.6	0.2	0.1	0.3	7
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.9	1.2	0.2	8
9	1.3	2.3	1.9	1.6	1.5	1.6	1.6	1.3	1.7	1.2	0.1	0.0	9
10	0.4	0.3	0.7	0.3	0.4	0.1	0.2	0.0	0.2	—	—	—	10
11	—	—	—	—	—	—	—	—	1.3	1.3	1.4	1.4	11
12	0.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1	12
13	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.5	0.5	0.2	0.0	0.1	13
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	14
15	0.8	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.2	15
16	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	16
17	0.3	0.3	0.1	0.0	0.1	0.3	0.4	0.5	0.8	0.9	0.6	0.2	17
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	18
19	0.1	0.7	0.4	0.5	0.0	0.0	0.3	-0.1	-0.1	0.3	0.8	0.8	19
20	0.0	0.0	0.6	0.0	0.0	0.0	0.1	0.1	0.7	1.3	1.2	1.5	20
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.3	21
22	0.0	0.1	0.0	0.0	0.3	0.1	0.1	0.0	0.4	0.3	0.8	1.0	22
23	0.9	1.0	0.7	0.5	0.7	0.3	0.8	0.6	0.9	0.7	0.5	0.4	23
24	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8	0.7	0.2	24
25	0.0	0.5	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	25
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	26
27	0.1	0.0	0.1	0.2	0.1	0.1	0.0	0.0	0.1	0.3	0.4	0.3	27
28	0.2	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	28
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	29
30	0.5	0.6	0.9	1.1	1.4	1.6	2.0	1.9	1.8	1.8	1.6	1.7	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	2.1	2.0	2.4	2.0	2.0	1.6	1.1	1.2	1.3	0.5	0.0	0.3	1
2	0.9	0.8	1.1	1.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2
3	3.2	3.9	3.5	2.8	2.4	2.1	1.8	2.0	1.5	1.5	1.7	1.9	3
4	0.3	0.3	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4
5	0.1	0.3	0.4	0.1	0.8	0.4	0.0	0.0	0.0	0.2	0.5	0.1	5
6	0.2	0.2	0.1	0.1	0.7	1.0	0.3	0.1	0.0	0.2	0.4	0.2	6
7	0.2	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7
8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	8
9	0.0	0.0	0.0	0.0	0.0	0.8	1.8	1.7	1.9	1.1	0.5	0.1	9
10	—	—	—	—	—	—	—	—	—	—	—	—	10
11	1.6	1.6	1.7	1.7	1.6	1.3	1.2	1.2	1.2	1.2	1.1	0.9	11
12	0.2	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	12
13	0.1	0.1	0.0	0.0	0.1	0.0	0.2	0.7	0.7	0.6	0.6	0.1	13
14	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	1.0	14
15	0.7	0.9	0.8	1.1	1.3	1.2	1.1	0.1	0.4	0.9	1.2	0.5	15
16	0.0	0.1	0.1	0.5	0.4	0.0	0.2	0.1	0.0	0.1	0.2	0.2	16
17	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17
18	0.1	0.1	0.3	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.3	18
19	1.2	1.0	1.0	1.2	0.8	0.9	0.8	0.7	0.6	0.3	0.0	0.0	19
20	1.4	1.5	1.4	1.1	0.9	0.2	0.4	0.9	0.0	0.0	0.0	0.0	20
21	0.4	0.2	0.2	0.2	0.2	0.4	0.6	0.4	0.1	0.0	0.0	0.3	21
22	1.0	0.8	1.0	1.0	1.2	0.7	0.8	1.1	1.0	1.2	1.0	0.8	22
23	0.2	0.2	0.7	1.0	1.0	0.7	0.9	1.0	1.0	0.6	0.7	0.2	23
24	0.3	0.2	0.3	0.7	1.0	0.3	0.6	0.8	0.7	0.8	0.4	0.0	24
25	0.2	0.0	0.1	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	25
26	0.1	0.0	0.1	0.7	0.5	0.1	0.0	0.0	0.0	0.0	0.2	0.1	26
27	0.4	0.4	0.4	0.5	0.6	0.1	0.2	0.1	0.1	0.1	0.1	0.1	27
28	0.2	0.7	0.4	0.4	0.6	0.3	0.6	0.0	0.0	0.0	0.0	0.0	28
29	0.0	0.0	0.0	0.1	0.3	0.6	0.2	0.0	0.0	0.0	0.0	0.2	29
30	1.7	1.8	1.7	1.8	1.8	1.3	1.2	1.2	1.4	1.4	1.2	1.0	30

中華民國十九年十一月逐日雲狀雲向雲速

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

日 期	時 間 Hours, Nanking Standard Time.												日 期
	7			8			9			10			
	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	
Days of the Month	狀	向	速	狀	向	速	狀	向	速	狀	向	速	Days of the Month
1	A-St			A-St			A-St			Ci-St			1
2	A-Cu	W	7	A-Cu	W	7	A-Cu	W	7	A-Cu	W	7	2
3	A-Cu			A-Cu	WSW	7	A-Cu			A-Cu	WSW	8	3
4	Ci-Cu	W	6	A-Cu			A-Cu			○			4
5	A-Cu	W	6	A-Cu A-Cu St-Cu			A-Cu A-Cu St-Cu			A-Cu A-Cu St-Cu			5
6	A-St			A-St			A-St			A-St			6
7	A-Cu	W	6	A-Cu	W	5	A-St			A-St			7
8	A-St			St-Cu	WSW	6	St			St			8
9	Nb	NNW		St	N	30	St-Cu	N	17	A-Cu St-Cu Ci	N	16	9
10	Ci			Ci	W	6	A-Cu			St-Cu Ci Fr-Cu	W	10	10
11	Ci	WSW	8	Ci			Ci	WSW	7	Ci-St			11
12	○			○			A-Cu			A-Cu	WSW	6	12
13	○			○			○			○			13
14	○			○			○			○			14
15	A-Cu	W	5	A-Cu	W	5	A-Cu	W	5	A-Cu	W	4	15
16	○			○			○			○			16
17	○			○			○			○			17
18	○			○			○			○			18
19	○			○			○			○			19
20	○			○			○			○			20
21	○			Ci			Ci	W	6	Ci	W	6	21
22	Ci			Ci			Ci			Ci			22
23	A-Cu	W	5	A-Cu			A-Cu			A-Cu			23
24	○			○			○			○			24
25	A-Cu	W	4	A-Cu	W	4	Ci	W	4	A-Cu	W	4	25
26	○			○			○			○			26
27	A-Cu	WSW	3	St-Cu			A-Cu St-Cu	WSW	4	A-Cu St-Cu	WSW	4	27
28	A-Cu			A-Cu			A-Cu			A-Cu A-Cu			28
29	A-Cu			A-Cu			St-Cu	S	4	St-Cu	S	4	29
30	Nb			Nb			Nb			St			30

日 期	時 間 Hours, Nanking Standard Time.												日 期
	11			12			13			14			
	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.	
Days of the Month	狀	向	速	狀	向	速	狀	向	速	狀	向	速	Days of the Month
1	A-Cu	WSW	6	A-Cu	WSW		A-Cu Fr-Cu	WSW	7	A-Cu Fr-Cu			1
2	A-Cu	W	7	A-Cu	W	7	A-Cu	W	7	A-Cu	W	7	2
3	A-Cu	WSW	8	A-Cu	WSW	7	A-Cu Cu	WSW	8	Ci-St			3
4	Ci			Ci-Cu			A-Cu	W	7	A-Cu	W	6	4
5	A-Cu St-Cu	W	5	St-Cu			A-Cu	W	5	A-Cu	W	4	5
6	A-St			A-Cu	W	4	A-St			A-St			6
7	Ci-Cu Fr-Cu			A-Cu A-Cu Fr-Cu	W	5	A-Cu Fr-Cu	W	6	A-Cu			7
8	Nb			Nb			Nb			St			8
9	Cu	N	5	Cu	N	7	Cu	N	7	A-Cu Cu	NNW	5	9
10	A-Cu Fr-Cu	W	7	A-Cu Fr-Cu A-Cu	W	6	A-Cu Fr-Cu	W	6	A-Cu Fr-Cu	WSW	5	10
11	A-Cu	WSW	8	A-Cu Fr-Cu	WSW	7	Ci	WSW	6	Ci	WSW	7	11
12	A-Cu	WSW	6	A-Cu	WSW	6	A-Cu Cu	WSW	6	A-Cu Cu	WSW	6	12
13	○			○			○			○			13
14	○			Ci-St			Ci-St			Ci-St			14
15	A-Cu	W	5	Ci	W	5	Ci			A-Cu Fr-Cu	W	4	15
16	Ci			Ci-Cu	W	4	Ci-Cu			○			16
17	○			○			○			○			17
18	○			○			○			○			18
19	○			○			○			○			19
20	○			○			○			○			20
21	Ci	W	6	Ci	W	6	Ci	W	5	Ci	W	5	21
22	Ci			Ci	W	5	Ci	W	4	Ci			22
23	○			○			○			○			23
24	○			○			○			○			24
25	A-Cu	W	4	A-Cu	W	4	A-Cu	W	4	A-Cu	W	4	25
26	○			○			○			○			26
27	A-Cu			A-Cu			○			A-Cu			27
28	A-Cu	W	3	A-Cu			A-Cu			○			28
29	St-Cu	S	4	St-Cu	S	4	Ci	WSW	5	Ci	WSW	5	29
30	St			St			St			St			30

中華民國十九年十一月逐日雲狀雲向雲速													
Form, Direction and Velocity of Clouds in the Month of November, 1930.													
時間 Hours, Nanking Standard Time													
日 Days of the 期 Month	15			16			17			18			日 Days of the 期 Month
	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	
1	A-Cu			A-Cu	WNW	4	A-Cu	WNW		Ci-St			1
2	A-Cu	W	7	A-Cu	W	7	A-Cu	W	7	A-Cu			2
3	A-Cu	NNW	8	Ci-Cu	W	10	Ci-Cu	W	6	Ci-Cu	W	8	3
4	A-Cu	W	6	A-Cu			A-Cu	W		A-Cu			4
5	A-Cu	W	4	A-Cu	W	4	A-Cu			St			5
6	A-St			A-St			A-St			St			6
7	A-Cu	W	6	A-Cu	W		A-Cu	W	6	A-Cu			7
8	St			St			St			St			8
9	A-Cu	NNE	5	A-St	NNE		A-St			St			9
10	A-Cu	SW	5	A-Cu	SW	5	A-Cu			St-Cu			10
11	Ci	W	6	Ci	W	6	Ci-St			Ci-St			11
12	A-Cu			Ci-Cu	W	6	Ci-Cu			Ci-St			12
13	○			○			○			○			13
14	Ci-St	W	4	Ci-St	W	4	Ci-St			Ci-St			14
15	Ci-St	W	7	Ci-St	W	7	Ci-St			Ci-St			15
16	○			○			○			○			16
17	○			○			○			○			17
18	○			Ci-Cu			○			○			18
19	○			○			○			○			19
20	○			○			○			○			20
21	Ci-St	W	5	Ci-St			Ci-St	WSW		Ci-St			21
22	Ci-St	W	4	Ci-Su	W	5	A-Cu	W	4	A-St			22
23	○			○			A-Cu			A-Cu			23
24	○			○			○			○			24
25	A-Cu	W	5	A-Cu	W	5	A-Cu	W	5	A-Cu			25
26	○			○			Ci			○			26
27	A-Cu	W	4	A-Cu	W	4	Ci-Cu			Ci-Cu			27
28	○			○			○			○			28
29	Ci-St			Ci-St	W	4	Ci-St			A-St			29
30	St			St	NNE	20	Fr-St	NNE	17	St			30

日 Days of the 期 Month	19			20			21			22			日 Days of the 期 Month
	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	For. 狀	Dir. 向	Vel. 速	
1	Ci-St			Ci-St			Ci-St			A-Cu	WNW	0	1
2	A-Cu			A-Cu	W	8	A-St			A-St			2
3	A-Cu	WNW	5	Ci-Cu	W	8	Ci-Cu	W	7	Ci	W	6	3
4	A-Cu			A-Cu			A-Cu	W		A-Cu			4
5	St			St			St			St			5
6	A-St			St			St			St			6
7	A-Cu			A-Cu			A-Cu			A-Cu			7
8	St			St			St			St			8
9	Nb			Nb			Nb			Nb			9
10	○			○			○			○			10
11	St			St			St			Ci-St			11
12	○			○			○			○			12
13	○			○			○			○			13
14	St			○			○			○			14
15	○			○			○			○			15
16	○			○			○			○			16
17	○			○			○			○			17
18	○			○			○			○			18
19	○			○			○			○			19
20	○			○			○			○			20
21	○			○			○			○			21
22	A-St			A-St			A-St			A-St			22
23	○			○			○			○			23
24	○			○			○			○			24
25	A-Cu			A-Cu			A-St			A-St			25
26	○			○			○			○			26
27	A-Cu			Ci-Cu			○			○			27
28	○			○			○			○			28
29	Nb			Nb			Nb			Nb			29
30	St			St			St			St			30

中華民國十九年十一月逐日氣象平均要素

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

日期 Days of the Month	氣壓 Baro- metric Pres- sure 700 ^{mm} 十	溫度 Temperature				絕對 濕度 Absolute Humidi- ty mm	相對 濕度 Relative Humidi- ty %	露量 A- mount of Cloud 0-10	日照 時數 Dura- tion of Sun- shine h	雨量 Rain- fall A- mount mm	下雨 時數 Rain- fall Dura- tion h	風速 Wind Velocity			
		最高 Max.	最低 Min.	較差 Range	平均 Mean							極高 Ext.	最高 Max.	平行 Hori- zontal	直行 Ver- tical
1	60.61	11.2	7.6	3.6	9.1	5.19	60.5	9.9	1.1			23.1	15.8	29.8	2.0
2	64.05	13.6	5.8	7.8	9.7	6.52	63.3	8.9	5.5			8.3	6.8	15.0	0.4
3	67.93	15.1	1.5	13.6	8.5	5.61	67.1	6.6	5.6			19.2	15.2	25.4	1.3
4	70.34	10.8	-1.1	11.9	5.3	3.49	53.8	6.8	7.5			7.8	6.2	11.9	0.1
5	68.62	13.9	3.0	10.9	8.0	4.93	63.0	9.9	2.6			5.3	5.7	10.5	0.1
6	61.85	13.1	7.1	6.0	9.6	6.23	70.2	10.0	0.2	0.1	0.2	7.8	7.0	14.6	0.3
7	57.80	17.0	8.4	8.6	11.8	8.89	82.7	8.9	3.9	1.1	2.2	7.4	6.5	14.5	0.2
8	53.01	17.4	10.5	6.9	14.3	11.04	90.5	10.0	0.0	T		6.1	6.3	10.3	0.1
9	55.75	20.3	11.5	8.8	14.8	10.26	83.3	8.2	5.4	3.2	3.1	15.6	12.1	22.3	1.0
10	60.17	16.8	8.3	8.5	12.4	7.95	75.4	4.5	6.7			7.6	6.5	11.1	—
11	67.83	11.0	1.7	9.3	6.3	3.85	52.5	7.9	6.1			15.0	11.8	29.7	—
12	67.28	8.7	-2.4	11.1	3.1	3.15	57.4	4.4	6.2			6.4	5.0	11.0	0.1
13	64.43	15.1	-1.2	16.3	7.0	4.71	64.0	0.0	9.2			5.7	6.5	16.3	0.2
14	64.75	19.6	4.6	15.0	11.6	6.55	65.8	4.0	8.1			7.5	7.7	14.5	0.1
15	65.24	19.2	7.8	11.4	12.7	6.97	64.4	8.8	6.4			10.0	8.4	18.2	0.5
16	67.27	16.4	3.2	13.2	9.4	5.10	60.7	0.3	9.6			10.0	9.9	13.5	0.1
17	63.57	20.0	5.0	15.0	12.1	6.26	60.9	0.0	9.3			10.0	9.4	16.0	0.2
18	62.51	21.4	0.1	15.3	13.5	7.47	67.2	0.1	9.4			6.2	6.8	13.3	0.1
19	63.24	15.4	6.4	9.0	11.0	4.26	44.3	0.0	6.3			10.6	9.4	17.7	0.5
20	68.90	12.1	3.0	9.1	7.2	3.33	46.0	0.0	9.2			12.8	9.9	18.2	0.5
21	60.35	15.0	0.3	14.7	8.0	4.38	56.8	5.1	7.2			8.7	7.6	18.0	0.2
22	61.10	14.9	4.8	10.1	8.8	5.42	65.2	8.9	5.7			9.3	8.0	18.1	0.6
23	64.55	14.7	4.3	10.4	7.9	4.52	57.9	1.2	8.6			9.0	7.0	18.7	0.7
24	67.08	12.9	1.2	11.7	6.2	3.79	54.3	0.0	9.4			7.5	6.4	12.4	0.3
25	65.86	12.7	-0.6	13.3	5.8	3.80	57.8	8.4	4.2			6.9	6.4	11.6	0.1
26	63.94	17.6	1.8	15.8	9.2	5.10	61.4	0.0	9.2			6.1	5.9	11.8	0.1
27	62.15	17.6	6.5	11.1	10.7	7.00	74.8	3.2	6.0			7.5	6.7	14.1	0.2
28	59.04	18.2	4.9	13.3	11.0	7.62	79.6	1.1	8.9			6.0	5.9	12.1	0.2
29	54.45	20.9	5.4	15.5	13.1	9.06	82.6	8.4	3.3	9.1	4.5	6.3	5.6	9.2	0.1
30	60.19	12.9	3.0	9.9	7.1	6.45	81.7	10.0	0.0	0.3	1.0	19.7	18.0	35.0	1.4
總數或平均 Totals or Means	62.89	16.5	4.3	11.2	9.5	5.91	65.5	5.1	190.8	12.8	11.0	9.6	8.3	16.5	0.4
準平均 Normals	—	17.7	5.6	12.1	10.5	—	72.8	4.5	—	42.5	—	—	—	—	—
最高數 Absolute Max.	72.54	*21.4		16.3		12.67				9.1	4.5	23.1	18.0		
日期 Day	8	16		13		8				29	29	1	30		
最低數 Absolute Min.	51.16		†2.4	3.6		1.90	21.0								
日期 Day	8		12	1		20	20								

* Highest temperature ever recorded is 21.4 °C on Nov. —, 1923
 † Lowest temperature ever recorded is -2.4 °C on Nov. 24, 1934

中華民國十九年十一月逐日氣象平均要素

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

日期 Days of the Month	草溫 Grass Min. Temp.	地溫 Earth Temperature at the Depth of								太陽熱力 Solar Radiation		能見度 Visibi- lity	蒸發量 A- mount of Eva- pora- tion	雜項 Miscellaneous Information	
		0cm	5cm	10cm	20cm	25cm	50cm	75cm	100cm	黑球 B. Bulb	白球 W. Bulb				
		°C	°C	°C	°C	°C	°C	°C	°C	°C	°C				0-9
1	7.4	13.8	13.0	14.2	16.4	18.2	19.1	20.1	20.3	33.1	19.6	7.0	3.8	☉☁☂☃	
2	2.8	14.8	12.7	13.7	15.5	17.4	19.0	19.9	20.3	38.0	24.0	6.5	3.4	☉☁☂☃	
3	3.5	13.8	13.6	14.4	15.4	16.9	18.5	19.6	20.0	38.5	25.5	6.7	3.8	☉☁☂☃☄★☆☇☈☉	
4	-3.0	12.8	10.0	11.2	13.6	16.1	18.0	19.3	20.0	36.5	21.0	7.0	2.9	☉☁☂☃☄★☆☇☈☉	
5	-1.8	9.3	9.8	11.2	13.4	15.5	17.6	19.0	19.7	34.7	24.5	6.4	3.3	☉☁☂☃☄★☆☇☈☉	
6	6.0	10.8	11.1	12.0	13.7	15.4	17.2	18.7	19.4	27.0	18.5	6.4	2.6	☉☁☂☃☄★☆☇☈☉	
7	7.4	12.0	12.2	12.8	14.1	15.5	17.1	18.4	19.3	40.7	26.0	6.5	1.6	☉☁☂☃☄★☆☇☈☉	
8	9.0	13.2	14.4	14.2	14.9	15.8	17.1	18.2	19.1	29.0	22.0	5.0	0.8	☉☁☂☃☄★☆☇☈☉	
9	13.2	15.8	15.6	16.1	16.0	16.3	16.6	18.1	18.8	43.5	30.4	6.8	2.3	☉☁☂☃☄★☆☇☈☉	
10	6.0	19.2	15.0	15.3	15.8	16.6	17.3	18.1	18.8	40.0	27.5	6.4	2.5	☉☁☂☃☄★☆☇☈☉	
11	4.5	16.8	10.4	11.7	14.3	16.1	17.2	18.1	18.8	28.8	18.1	6.0	4.1	☉☁☂☃☄★☆☇☈☉	
12	-7.5	11.6	7.8	9.4	12.0	14.9	16.9	18.0	18.7	37.0	19.5	6.5	3.3	☉☁☂☃☄★☆☇☈☉	
13	-4.3	11.7	8.2	9.4	11.6	14.1	16.4	17.8	18.6	34.8	23.4	6.3	2.8	☉☁☂☃☄★☆☇☈☉	
14	2.3	15.7	10.8	11.4	12.3	14.0	16.0	17.5	18.4	38.4	27.5	5.5	3.0	☉☁☂☃☄★☆☇☈☉	
15	7.0	17.0	13.7	13.5	13.6	14.5	16.0	17.3	18.3	40.5	28.5	5.5	4.0	☉☁☂☃☄★☆☇☈☉	
16	-0.1	13.6	10.8	11.3	12.9	14.3	15.8	17.2	18.3	37.1	25.5	7.0	3.8	☉☁☂☃☄★☆☇☈☉	
17	3.0	12.2	10.4	11.3	12.8	14.3	15.8	17.1	18.0	38.5	27.5	6.6	4.0	☉☁☂☃☄★☆☇☈☉	
18	2.5	13.3	11.7	12.4	13.3	14.4	15.8	17.0	17.9	40.1	29.1	5.6	3.4	☉☁☂☃☄★☆☇☈☉	
19	3.5	12.6	11.6	12.2	13.5	14.5	15.8	16.9	17.8	37.0	23.5	4.9	5.9	☉☁☂☃☄★☆☇☈☉	
20	-0.9	9.4	8.8	10.2	12.2	14.0	15.7	16.8	17.7	37.8	22.3	5.9	4.6	☉☁☂☃☄★☆☇☈☉	
21	-1.9	8.8	8.1	9.4	11.3	13.3	15.4	16.7	17.6	33.9	22.0	5.8	3.7	☉☁☂☃☄★☆☇☈☉	
22	-0.6	9.3	9.2	10.0	11.4	13.1	15.1	16.5	17.4	34.8	23.4	6.2	3.2	☉☁☂☃☄★☆☇☈☉	
23	2.5	8.8	9.4	10.2	11.5	13.1	14.9	16.3	17.3	37.0	23.5	7.9	3.8	☉☁☂☃☄★☆☇☈☉	
24	-3.5	10.8	8.1	9.2	11.0	12.9	14.8	16.2	17.3	34.9	22.4	6.5	3.6	☉☁☂☃☄★☆☇☈☉	
25	-5.7	7.7	7.0	8.1	10.2	12.4	14.6	16.1	17.1	30.0	22.3	7.3	2.7	☉☁☂☃☄★☆☇☈☉	
26	-3.3	11.4	8.7	8.8	10.3	12.2	14.3	15.9	16.9	32.6	25.5	5.3	3.0	☉☁☂☃☄★☆☇☈☉	
27	3.8	11.4	9.9	10.4	11.2	12.5	14.3	15.7	16.9	35.0	26.0	6.6	2.5	☉☁☂☃☄★☆☇☈☉	
28	0.9	12.2	10.8	11.3	11.7	12.7	14.2	15.6	16.7	36.7	26.5	5.4	2.0	☉☁☂☃☄★☆☇☈☉	
29	2.6	11.2	11.4	11.9	12.2	13.1	14.3	15.6	16.6	38.6	29.7	4.5	1.5	☉☁☂☃☄★☆☇☈☉	
30	8.2	8.3	10.4	11.0	12.6	13.5	14.6	15.6	16.5	16.9	16.6	6.6	1.9	☉☁☂☃☄★☆☇☈☉	
總數 或 均平	Totals or Means	2.0	12.2	10.8	11.6	13.0	14.6	16.3	17.4	18.3	35.6	24.1	6.2	3.1	

中華民國十九年十一月份氣象綱要

Monthly Summary for November, 1930.

氣 壓 Air Pressure

絕對最高	Extreme Maximum	772.54 ^{mm}	on 3rd. 22-23h
絕對最低	Extreme Minimum	751.16 ^{mm}	on 8th. 18-19h
最大每日較差	Maximum Diurnal Range	12.78 ^{mm}	on 30th.
平 均	Mean	762.90 ^{mm}	

溫 度 Air Temperature

絕對最高	Extreme Maximum	21.4°	on 18th. 13-14h.
絕對最低	Extreme Minimum	-2.4	on 12 h. 6-7h.
最大每日較差	Maximum Diurnal Range	16.3	on 13th.
最高平均	Mean Maximum	15.5	
最低平均	Mean Minimum	4.3	
平 均	Mean	9.5	

風 Wind

絕對極高風速	Absolute Extreme Velocity	23.1 m/s	on 1st 4-5h
絕對最高風速	Absolute Maximum Velocity	18.0 m/s	on 30th 6-7h
合共行程	Total Distance Travelled	11862.5 kms	
合成風向	Resultant Direction	S 72°46' E	
合成風速	Resultant Velocity	2.3 ^m /hr.	

降 水 量 Precipitation

雨 量	Rainfall	13.8 ^{mm}	
一日最多量	Greatest in 24 hours	9.1	on 29h
十分鐘內最多量	Greatest in 10 minutes	1.0	on 9th 21 ^h 30 ^m -40 ^m

雜 記 Miscellaneous Informations

晴天日數	Clear days	10
曇天日數	Partly cloudy days	9
陰天日數	Cloudy days	6
雨天日數	Rainy days	5
有重霧日數	Days with fog	2
有霧日數	Days with mist	11
有低霧日數	Days with ground fog	8
有霾日數	Days with haze	1
有霜日數	Day with hoar-frost	11
有露日數	Days with dew	9
有大風日數	Days with gale	3
有日暈日數	Days with solar halo	5
有日華日數	Days with solar corona	4
有月華日數	Days with lunar corona	5
最低溫度低于零度日數	Days with Min. Temp below 0°C.	4
日照總時數	Total duration of sunshine	180.8hrs.
本年最早霜期	Date of Earliest frost	on 4th.

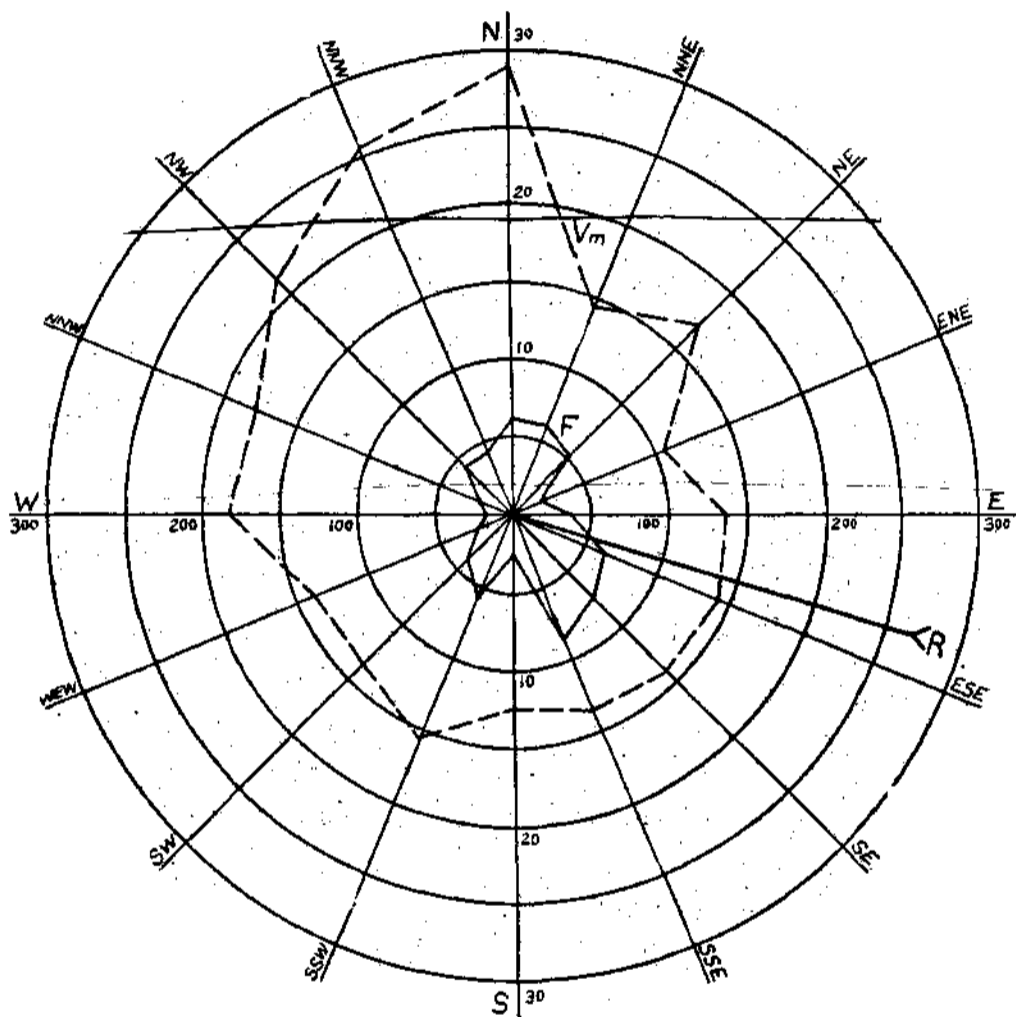
中華民國十九年十一月各小時氣象平均要素

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

南 京 時 間 標準 時 間 Hours, Nanking Standard Time	氣 壓 Barometric Pressure 700mm +	溫 度 Tempera- ture °C	濕 度 Humidity		雲 量 Mean Amount of Cloud 0-10	雨 量 Rainfall Amount mm	能 見 度 Visibility 0-9	風 Wind		
			絕 對 Absolute mm	相 對 Relative %				向 Direc- tion Domi- nant	速 Velocity	
									平 行 Horizontal km/hr	直 行 Vertical km/hr
1	62.74	7.5	6.18	76.3		0.4		ESE	16.7	0.3
2	62.64	7.2	6.08	76.6		0.9		ESE	16.6	0.3
3	62.55	6.9	5.99	77.3		0.1		ESE	15.6	0.3
4	62.52	6.5	5.92	79.9				SE	15.5	0.2
5	62.68	6.2	5.92	80.7				SE	15.6	0.3
6	62.87	5.8	5.59	82.5				SE	15.1	0.3
7	63.29	5.6	5.82	82.4	4.6	T	5.8	SE	15.4	0.3
8	63.34	7.2	5.93	75.8	4.6	T	5.2	SSE	15.6	0.3
9	63.81	9.2	5.97	66.9	5.0	T	5.5	SSE	14.1	0.4
10	63.91	10.9	6.08	60.3	5.4	T	6.1	SSE	14.1	0.5
11	63.71	12.3	5.94	54.0	5.4	T	6.4	SSE	15.3	0.5
12	63.11	13.5	5.87	49.2	5.7	T	6.4	SSE	16.2	0.5
13	62.51	14.1	5.73	46.6	5.7	T	6.7	SSW	17.1	0.6
14	62.06	14.2	5.67	45.4	5.6		6.9	SSW	17.7	0.6
15	62.01	14.1	5.72	45.0	5.9		6.9	SSW	17.4	0.6
16	62.10	13.2	5.77	49.3	5.8	T	6.8	NNE	17.6	0.6
17	62.28	11.6	5.79	54.4	5.6	T	6.1	SSW	17.9	0.6
18	62.52	10.6	5.82	58.8	5.0	T		NE	17.8	0.5
19	62.83	9.8	5.91	62.5	4.4	T		NE	16.9	0.4
20	63.06	9.3	5.94	64.8	4.3	3.5		ESE	17.9	0.4
21	63.21	8.7	5.95	67.6	4.2	3.2		ESE	17.9	0.4
22	63.28	8.2	6.03	70.5	4.3	3.5		N	17.6	0.4
23	63.22	8.0	6.02	71.5		1.1		ESE	17.3	0.3
Midn. 子 正	63.15	7.6	6.01	73.8		1.1		ESE	16.5	0.3
Totals or Means	62.90	9.5	5.91	65.5	5.1	13.8	6.3	ESE	16.5	0.4

中華民國十九年十一月份風向圖

Wind Rose for November, 1930.



F.—FREQUENCY

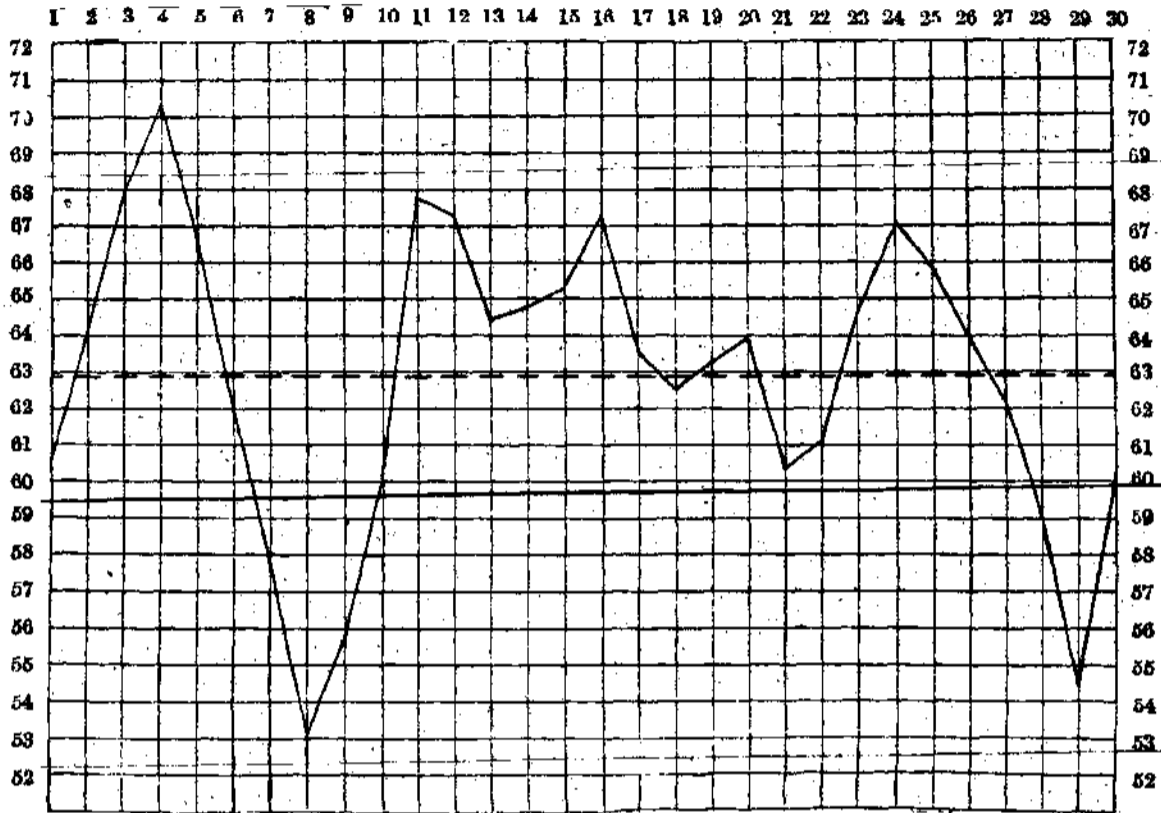
V_m—MEAN VELOCITY

R.—RESULTANT DIRECTION

DIRECTIONS		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	V	C	
FREQUENCY	HRS	61	60	53	19	36	63	75	23	24	57	41	23	18	21	42	42	2	1	
	X	8.5	8.3	7.3	2.6	5.0	8.8	10.4	11.5	3.2	7.9	5.7	3.2	2.5	2.9	5.9	5.8	0.3	0.1	
DISTANCE TRAVELLED		KM	1266.5	868.0	966.5	201.0	485.5	804.0	1045.5	1122.0	297.5	906.5	557.0	316.5	329.0	374.0	898.0	1077.5	3.5	
MEAN VELOCITY		KM/H	20.0	14.4	17.2	10.8	12.5	14.3	14.0	13.5	12.4	15.6	13.6	13.8	18.3	17.8	21.4	25.7	4.2	
TOTAL DISTANCE TRAVELLED 11962.5 KM.						RESULTANT DIRECTION S 72° 46' E.						RESULTANT VELOCITY 2.3 KM/HR.								

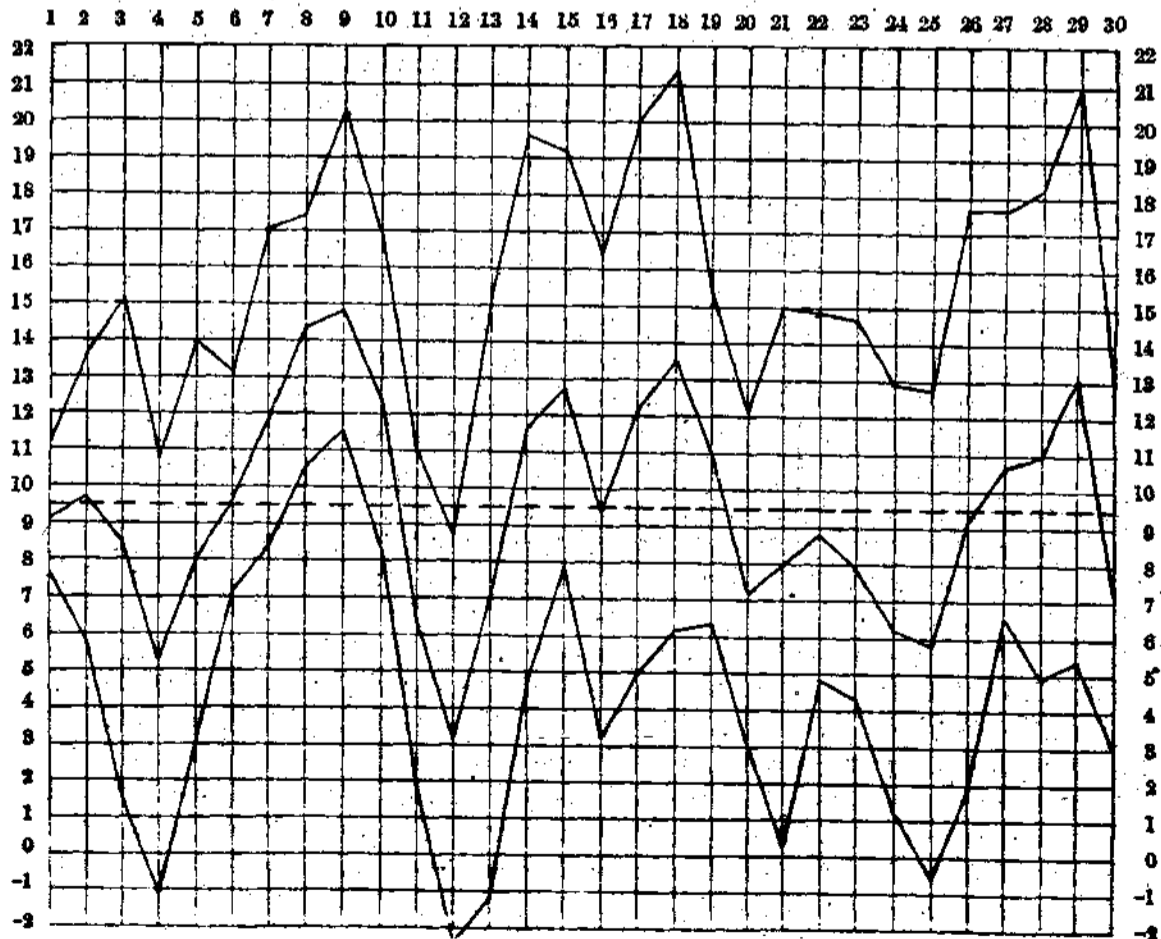
中華民國十九年十一月份氣壓變遷圖 (700mm+)

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



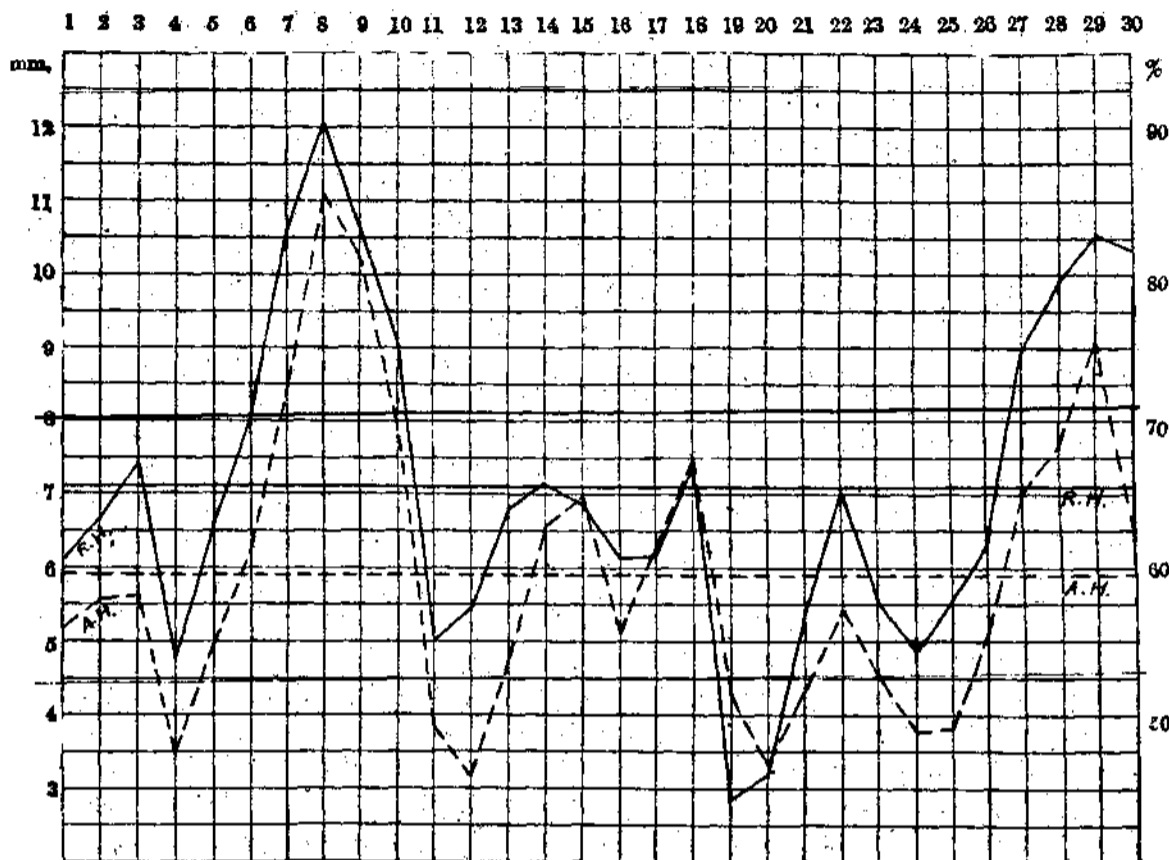
中華民國十九年十一月份溫度變遷圖 (°C)

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



中華民國十九年十一月份絕對濕度與相對濕度變遷圖

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



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	昆明 Kunming
武昌 Wuchang	吳江 Wukiang	蘇州 Soochow
常熟 Changshu	南通 Nantung	東臺 Tungtai
徐州 Suchow	太原 Taiyuan	保定 Paoting
北平 Peiping	公主嶺 Kungchuling	*庫車 Kuchar
迪化 Tihwa		

2. 海關測候所 Customs Stations

臨高 Lamko	瓊州 Kiungchow	北海 Pakhoi
*龍州 Lungchow	遮浪角 Chilang Point	石碑山 Breaker Point
三水 Samshui	廣州 Canton	東澎島 Lamocks
汕頭 Swatow	梧州 Wuchow	東旋島 Chapel Island
廈門 Amoy	騰越 Tengyueh	烏邱嶼 Ockseu
牛山島 Turnabout	東犬 Middle Dog	福州 Pagoda Anchorage
東湧 Tung Yung	溫州 Wenchow	長沙 Changsha
北魚山 Peiyushan	岳州 Yochow	重慶 Chungking
九江 Kiukiang	鎮海 Chinbai	小龜山 Steep Island
漢口 Hankow	宜昌 Ichang	大城山 Gutzlaff
花鳥山北島 North Saddle	蕪湖 Wuhu	吳淞 Woosung
佘山 Shaweishan	鎮江 Chinkiang	瓊瑯島 S.E. Promontory
成山頭 N.E. Promontory	芝罘 Chefoo	嶧磯島 Howki
塘沽 Tangku	秦皇島 Chinwangtao	安東 Antung
牛莊 Newchwang	愛璦 Aigun	

*本期續

中華民國十九年十一月廣州逐日氣象平均要素

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

日期 Days of the Month	氣壓 Mean Barometric Pressure 700mm+	溫度 Temperature				絕對溫度 Absolute Humidity mm	相對溫度 Relative Humidity %	雲量 Mean Amount of Cloud 0-10	日照時數 Duration of Sunshine h	雨量 Rainfall Amount mm	下雨時期 Rainfall Duration h	風向 Wind Direction Dominant	風速 Wind Velocity m/s	雜項 Miscellaneous Information
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		°c	°c	°c	°c									
1	60.82	23.0	16.0	7.0	19.9	13.67	89.0	10.0	0.0	2.4	NW	2.2	●	
2	67.17	16.5	12.7	3.8	14.1	8.99	73.3	10.0	0.0	1.6	N	2.5	●	
3	70.31	15.0	11.0	4.0	13.1	10.01	87.0	10.0	0.0	2.8	NNW	3.3	●	
4	70.01	22.5	12.5	10.0	17.1	8.41	53.8	2.3	8.4		N	3.2	○	
5	68.28	23.7	11.9	11.8	17.4	8.08	51.8	1.3	9.6		NNE	2.0	○	
6	65.37	27.1	15.3	11.8	20.5	11.04	57.5	2.0	9.3		NNE	0.8	○	
7	63.73	29.7	17.1	12.6	23.6	13.17	69.0	5.0	6.1		SE	0.3	● ∞	
8	61.27	30.5	18.1	12.4	22.8	17.74	74.0	4.8	8.8		SE	0.7	● ∞ Δ	
9	59.13	28.2	20.8	7.4	24.6	20.20	84.0	8.5	1.0		SE	0.5	● ≡ Δ	
10	59.97	29.7	20.0	9.7	24.2	19.55	80.8	7.0	4.0		SE	0.9	● ≡ Δ	
11	66.37	19.6	15.2	4.4	18.0	11.92	76.0	10.0	0.0		N	2.9	● ≡	
12	69.05	17.2	13.5	3.7	15.0	8.42	64.5	10.0	0.0		N	3.7	● ≡	
13	68.68	21.5	10.9	10.6	16.1	8.09	56.0	3.0	8.7		N	2.6	●	
14	68.31	25.0	13.1	11.9	18.6	10.99	63.0	6.0	7.9		NNE	0.8	●	
15	68.98	27.1	13.4	13.7	20.3	12.24	63.0	5.5	6.0		NNE	0.9	●	
16	68.85	25.9	13.8	12.1	20.1	10.06	55.3	0.0	9.9		NNW	2.2	○	
17	67.85	26.5	10.6	15.9	18.1	10.91	63.0	0.0	9.7		NNE	1.2	○ ≡ Δ	
18	67.60	25.7	10.0	15.7	17.2	9.75	60.5	0.5	9.6		NW	0.7	○ ≡ Δ	
19	66.63	26.1	10.8	15.3	16.7	10.18	60.8	1.5	9.6		NW	0.9	○ ≡ Δ	
20	65.93	27.5	11.4	16.1	18.8	9.95	57.5	2.5	9.3		NE	1.2	○ ≡	
21	65.27	25.2	12.2	13.0	18.4	10.58	62.3	7.0	5.4		NE	0.6	● ≡	
22	64.03	27.0	13.4	13.6	19.6	11.94	66.0	4.0	8.3		NE	0.5	● ≡	
23	65.07	27.5	14.0	13.5	20.1	13.97	73.8	3.0	7.8		NW	0.7	● ≡	
24	67.42	20.8	15.9	4.9	17.7	11.60	75.0	8.0	2.0		NNW	1.8	● ∞	
25	67.60	23.6	15.2	8.4	18.7	11.99	71.0	8.3	2.8		NNW	0.8	● ∞	
26	66.67	24.2	14.0	10.2	18.9	13.27	75.5	9.3	0.8		SE	0.7	● ∞	
27	65.20	25.0	13.1	11.9	18.6	13.75	81.0	4.0	6.2		SSE	0.6	● ≡ Δ	
28	62.93	28.0	14.5	13.5	21.2	14.51	74.3	6.0	5.6		SSE	0.2	● ≡ Δ	
29	69.87	27.2	18.0	9.2	21.7	15.79	77.5	6.8	3.8		SE	0.4	● ≡	
30	68.12	28.7	18.0	10.7	22.6	16.17	75.3	6.0	7.5	6.7	SE	0.3	● ≡ Δ	
總數 或 平均 Totals or Means	65.55	24.8	14.2	10.6	19.2	12.41	69.2	5.4	168.0	13.5		1.3		

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

Location Sun Yat-Sen University, Canton. 高度 Altitude 13.4 M.

觀測時間 Time of Observation: 2, 6, 10, 14, 18, 22 hrs. (*得自自記儀器 Taken from Self-recording Instruments.)

自本年五月份起氣壓數目已修正溫度壓力海平面等之訂正 The pressure readings are corrected for temperature, latitude and altitude since May, 1930.

中華民國十九年十一月廈門逐日氣象平均要素

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

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure 700 ^{mm} +	溫度 Temperature				絕對 溫度 Absol- ute Humi- dity mm	相對 溫度 Rela- tive Humi- dity %	雲量 Mean A- mount of Cloud 0-10	日照 時數 Dura- tion of Sun- shine h	雨量 Rain- fall A- mount mm	下雨 時期 Rain- fall Dura- tion h	風向 Wind Direc- tion Domi- nant	風速 Wind Velo- city mi/hr	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		°c	°c	°c	°c									
1	61.0	29.8	22.2	7.6	25.2	20.60	82.0	10.0				NW	1.8	☉
2	67.2	25.0	17.0	8.0	20.9	11.19	77.0	10.0				E	4.9	☉
3	70.5	23.8	17.2	5.6	19.7	10.93	66.0	10.0				E	9.7	☉
4	71.8	24.8	18.0	6.8	20.9	9.87	60.0	6.0				ENE	6.4	☉
5	70.3	24.0	15.2	8.8	19.7	10.77	68.0	1.0				NE	7.0	☉
6	67.2	28.0	17.6	10.4	22.3	15.37	76.0	1.0				W	3.4	☉
7	66.0	28.0	17.8	10.2	23.0	13.87	69.0	0.0				W	4.5	☉
8	62.9	30.4	20.2	10.2	24.3	14.05	78.0	1.0				NW	2.9	☉
9	60.5	32.2	23.0	9.2	27.9	21.92	73.0	7.0				W	5.2	☉
10	63.5	27.6	20.0	7.6	22.0	16.22	88.0	10.0				E	10.7	☉
11	67.8	21.8	18.6	3.2	20.5	13.19	80.0	10.0				E	9.7	☉
12	69.5	20.8	17.0	3.8	18.9	12.70	79.0	3.0				N	6.4	☉
13	69.9	25.6	16.2	9.4	20.8	10.17	61.0	2.0				N	9.1	☉
14	70.7	25.2	13.2	12.0	20.3	9.74	62.0	5.0				N	2.7	☉
15	71.0	28.2	14.8	13.4	21.9	13.19	65.0	1.0				N	5.1	☉
16	70.8	26.2	16.0	10.2	21.2	10.64	56.0	0.0				NE	8.3	☉
17	69.8	25.4	15.2	10.2	20.3	11.87	64.0	0.0				NE	4.4	☉
18	65.9	26.2	15.8	10.4	21.1	11.61	64.0	1.0				NW	3.0	☉
19	68.0	26.8	15.6	11.2	21.5	13.73	77.0	7.0				W	5.4	☉
20	67.8	26.0	17.8	8.2	20.8	11.97	66.0	0.0				ENE	4.2	☉
21	67.5	24.4	16.0	8.4	19.7	10.77	70.0	10.0				NE	8.6	☉
22	67.2	25.2	16.2	9.0	20.3	10.55	60.0	3.0				N	5.1	☉
23	67.0	26.4	17.2	9.2	21.3	10.83	53.0	3.0				W	4.2	☉
24	69.5	21.0	16.0	5.0	18.2	11.96	78.0	10.0				E	6.2	☉
25	69.9	22.6	14.0	8.6	18.0	10.54	70.0	8.0				E	11.4	☉
26	68.8	24.0	14.0	10.0	18.6	11.62	71.0	0.0				N	2.9	☉
27	67.2	26.2	15.2	11.0	20.9	14.60	80.0	3.0				N	5.2	☉
28	65.5	26.2	16.2	10.0	21.1	15.33	85.0	5.0				W	4.3	☉
29	63.0	26.4	17.8	8.6	21.8	12.70	67.0	10.0		1.4		NW	2.1	☉
30	60.3	27.0	18.2	8.8	22.5	15.93	73.0	6.0				SE	5.6	☉
總數 Totals 或 平均 Means	67.5	25.8	17.0	8.6	21.2	12.91	76.6	4.8		1.4			5.7	

地點 廈門大學理科

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

Location University of Amoy.

高度 Altitude 5.2 M.

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

中華民國十九年十一月昆明逐日氣象平均要素

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

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure	溫度 Temperature				絕對 濕度 Absolute Humi- dity	相對 濕度 Relative Humi- dity	雲量 Mean A mount of Cloud	日照 時數 Dura- tion of sun- shine	雨量 Rain- fall A mount	下雨 時期 Rain fall Dura- tion	風向 Wind Direc- tion	風速 Wind Velo- city	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		mm	°c	°c	°c									
1	606.71	22.3	13.8	8.7	16.9	10.03	70.8	2.0				WNW	5.5	○
2	608.89	16.9	10.6	6.3	13.6	10.04	84.0	8.0		T		E	1.8	⊙ △
3	613.69	11.1	8.4	2.7	9.3	6.77	85.5	10.0		T		NE	2.7	⊙ ∞
4	613.49	9.5	7.2	2.3	9.1	6.95	88.0	10.0				E	1.5	⊙ ≡
5	610.06	14.0	11.8	2.2	13.1	9.66	86.5	10.0		0.8	1.0	S	4.5	●
6	608.56	16.1	13.5	2.6	15.1	10.40	85.5	10.0		1.1	3.0	S	2.2	●
7	608.81	16.9	14.0	2.9	14.6	10.75	85.5	9.5		3.4	4.0	W	1.6	●
8	608.16	18.0	13.5	4.5	16.4	10.59	86.5	8.0				WSW	2.4	⊙ △ ∞
9	606.21	19.6	11.2	8.4	16.7	10.43	74.0	7.0				SW	3.6	● △
10	607.36	17.8	11.2	6.6	14.0	11.33	88.0	7.0		1.1	3.0	W	0.3	●
11	610.44	12.1	9.9	2.2	10.0	7.69	91.2	10.0		43.9	23.0	NE	1.0	● ≡
12	612.29	9.8	8.4	1.4	9.5	7.23	87.5	10.0		15.2	9.5	ESE	0.2	●
13	612.64	11.4	9.2	2.2	10.6	7.95	86.8	10.0		3.8	4.1	S	0.5	● ∞
14	611.81	13.9	10.8	3.1	11.9	8.53	82.5	6.0		T		S	1.7	●
15	614.09	14.9	11.5	3.4	13.3	9.25	81.0	9.5				S	1.4	⊙ ≡
16	614.69	14.5	10.1	4.4	11.8	8.41	77.2	9.2				SW	0.7	⊙
17	613.29	15.7	10.3	5.4	13.1	8.78	80.0	8.2				S	1.7	⊙ ∞
18	611.91	16.5	12.4	4.1	16.2	9.49	77.8	8.5				S	2.0	⊙ ∞
19	612.59	13.0	10.6	2.4	11.6	8.86	88.7	10.0		8.6	4.0	NE	0.6	● ≡
20	610.04	10.9	10.0	0.9	10.2	8.07	91.0	10.0		15.2	23.0	S	0.3	● ≡
21	605.14	10.0	8.2	1.8	9.4	7.51	88.5	10.0		7.1	6.0	S	2.7	● ≡
22	607.69	13.5	10.1	3.4	12.1	8.37	85.5	9.0		T		WSW	1.6	⊙
23	609.31	13.8	10.8	3.0	12.9	8.29	79.0	5.0		T		W	2.3	● ∞
24	610.64	15.0	9.6	5.4	12.5	8.02	79.5	7.5		0.3	0.5	W	1.4	●
25	610.59	14.9	9.8	5.1	13.0	8.01	79.0	5.5				WSW	2.3	● △ ≡
26	609.66	15.6	9.5	6.1	12.4	8.29	81.5	5.3				WSW	2.6	● ≡ △
27	609.59	14.5	10.1	4.4	12.0	7.92	79.2	9.5				WSW	1.3	⊙
28	608.29	15.6	10.9	5.6	12.8	7.71	73.2	4.5				W	2.1	● ≡ △
29	605.49	15.0	8.1	6.9	11.7	6.53	65.2	7.5				W	2.2	● ≡ △
30	603.61	14.1	8.0	6.1	9.9	6.07	67.0	4.0				WSW	4.4	● ≡
總數 或 平均 Totals or Means	610.05	14.6	10.4	4.2	12.5	8.61	81.6	8.0		100.5	81.1		2.0	

地點: 昆明市一得湖候所 北緯 Lat. 25°04' N.; 東經 Long. 102°42' E.

Location: I-tch Meteorological Station, Kunming. 高度 Altitude 1980.0 M.

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

*自本年七月份起得自水銀氣壓表 Taken from Mercurial Barometer since July, 1930.

中華民國十九年十一月武昌氣象平均要素

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

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure 700 ^{mm} ₊	溫度 Temperature				絕對 溫度 Absolute Humidi- ty mm	相對 溫度 Relative Humidi- ty %	雲量 A- mount of Cloud 0-10	日照 時數 Dura- tion of sun- shine h	雨量 Rain- fall A- mount mm	下雨 時期 Rain- fall Dura- tion h	風向 Wind Direc- tion	風力 Wind force B. S.	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	六時 6 A.M.									
		°c	°c	°c	°c									
1	66.81	16.0	9.2	6.8	9.5		68.0	10.0				N	2.0	☉
2	70.01	15.2	7.3	7.9	9.2		76.4	10.0				NNW	1.0	☉
3	71.29	16.9	9.3	7.6	10.0		90.0	10.0				—	—	☉ P
4	76.28	16.1	3.5	12.6	3.8		91.5	0.0				NE	1.0	☉ P
5	72.57	15.9	8.7	7.2	8.9		88.9	10.0		0.5		—	—	●
6	68.32	15.2	10.5	4.7	11.1		89.0	10.0		1.7		N	1.0	●
7	63.82	15.2	10.2	5.0	10.6		93.6	10.0				SE	1.0	☉ ≡
8	58.32	16.2	11.6	4.6	13.4		93.0	10.0		1.3		ESE	3.0	● P
9	60.62	17.4	12.6	4.8	13.1		89.6	10.0		9.8		N	3.0	●
10	65.11	16.2	8.8	7.4	9.4		89.8	10.0				NNW	1.0	☉
11	71.09	16.4	7.7	8.7	8.8		56.5	10.0				NW	5.0	☉ ≡
12	73.71	10.5	3.8	6.7	4.1		73.3	10.0				—	—	☉
13	69.86	17.3	3.3	14.0	3.8		90.0	0.0				SE	1.0	☉ P
14	69.68	20.2	5.6	14.6	6.6		92.5	0.0				—	—	☉ P
15	69.58	21.0	7.3	13.7	7.7		93.5	0.0				—	—	☉ P ≡
16	72.80	20.1	7.4	12.7	8.4		89.0	0.0				NE	2.0	☉ P
17	68.16	21.2	6.8	14.4	7.8		84.4	0.0				E	2.0	☉ P
18	68.07	21.4	6.8	14.6	10.4		85.0	0.0				NE	2.0	☉ P
19	68.66	21.6	9.8	11.8	10.5		63.0	0.0				WSW	3.0	☉ P
20	70.11	18.4	5.2	13.2	6.2		71.8	0.0				N	1.0	☉
21	67.03	15.1	3.4	11.7	4.0		84.0	7.0		0.6		NE	1.0	● L
22	68.34	14.9	3.2	11.7	9.3		93.4	10.0		8.1		—	1.0	●
23	67.68	14.9	5.5	9.4	6.9		93.5	0.0				ESE	1.0	☉
24	70.82	15.7	4.6	11.1	6.2		88.0	0.0				NE	1.0	☉ P
25	70.04	16.9	8.3	8.6	8.8		89.0	10.0				—	—	☉
26	68.47	17.4	6.3	11.1	7.9		91.3	0.0				NE	2.0	☉ P
27	66.69	18.6	10.1	8.5	10.5		83.1	10.0				E	2.0	☉
28	64.76	19.9	9.5	10.4	10.3		88.7	0.0				E	2.0	☉ P
29	60.07	20.4	10.5	9.9	12.2		90.4	10.0		9.4		E	1.0	☉ P
30	62.60	17.1	5.5	11.6	7.4		85.4	10.0		7.0		NNW	6.0	✕ P
總數 或 平均 Totals or Mean	67.94	17.3	7.4	9.9	8.6		85.4	5.4		33.2			1.5	

地點 武昌武漢大學測候所
Location Wu-Han University, Wu-Chang.
觀測時間 Time of Observation: 6 hr.

北緯 Lat. 30°30' N, 東經 Long. 114°26' E
高度 Altitude 44.12 M.

中華民國十九年十一月吳江逐日氣象平均要素

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

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure 700 ^{mm} +	溫度 Temperature				絕對 溫度 Absolute Humid- ity mm	相對 溫度 Relative Humid- ity %	雲量 Mean A- mount of Cloud 0-10	日照 時數 Dura- tion of Sun- shine h	雨量 Rain- fall A- mount mm	下雨 時期 Rain- fall Dura- tion h	風向 Wind Direc- tion Domi- nant	風力 Wind Force B. S.	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		°c	°c	°c	°c									
1	69.3	16.7	10.3	7.4	11.5	7.64	76.0	9.0		16.8	12.0	NW	1.0	●
2	65.3	11.8	9.8	2.0	16.6	7.10	73.6	9.3				NW	1.3	⊙
3	67.3	16.0	10.0	6.0	13.8	7.20	61.0	1.3				NW	3.0	○
4	60.6	11.3	3.8	8.0	7.3	4.70	70.1	3.3				NW	2.6	● L
5	64.3	10.0	4.6	5.4	10.5	6.40	68.6	7.5				NW	1.6	●
6	63.6	11.6	9.0	2.6	11.6	7.43	74.8	10.0				NE	0.8	⊙
7	68.6	13.1	12.6	0.7	12.3	9.45	96.0	9.8		31.5	12.0	SE	0.8	●
8	64.0	17.6	13.0	4.6	16.0	13.50	100.0	10.0		14.8	17.0	SE	1.6	● K
9	64.6	16.3	14.3	2.0	16.0	12.47	93.0	9.6		6.0	10.0	NE	3.6	●
10	60.0	16.6	12.3	4.3	14.6	10.40	63.3	9.5		6.2	4.0	NE	2.3	●
11	63.3	12.0	7.6	3.4	9.0	5.43	64.6	8.3				NW	7.0	⊙ P
12	68.0	9.7	3.0	6.7	7.0	6.33	55.0	5.7				W	0.7	●
13	66.3	10.0	4.3	6.7	10.7	5.69	68.3	0.0				C	0.0	○ L
14	66.7	18.0	9.0	9.0	12.0	8.20	63.7	0.3				SW	1.0	○ ≡
15	66.3	18.3	10.7	7.6	15.3	11.64	80.0	0.3				SW	1.0	○ ≡
16	67.0	16.0	7.3	8.7	11.0	6.61	68.0	0.0				SW	2.7	○
17	66.3	12.3	8.7	4.0	13.0	7.64	67.6	0.0				SW	1.3	○
18	62.3	17.3	9.3	8.0	15.0	7.98	70.2	0.0				SW	2.7	○
19	64.3	16.7	13.3	3.4	13.3	6.33	54.3	0.0				SW	2.0	○
20	62.3	12.3	7.0	5.3	9.0	5.66	46.7	0.0				SW	2.6	○
21	62.3	15.7	5.7	10.0	9.0	5.00	58.3	3.3				SW	1.3	● L
22	62.7	13.3	8.3	5.3	11.3	6.50	67.3	4.0				SW	2.0	●
23	64.7	12.0	8.0	4.0	9.7	5.40	68.7	1.7				SW	2.7	○
24	66.7	11.7	4.3	6.4	7.3	5.06	78.0	0.3				SW	1.3	○
25	66.3	10.3	4.0	6.3	8.0	4.73	57.3	2.3				NE	0.8	○ L
26	65.3	13.0	7.0	6.0	11.3	6.70	68.3	0.7				C	0.0	○ L ≡
27	63.0	18.0	8.3	4.6	11.7	8.00	82.0	3.3				SE	1.3	●
28	59.3	14.6	6.6	8.0	11.0	8.70	85.3	4.0				C	0.0	● ≡
29	57.6	17.0	11.8	7.6	7.6	12.60	84.3	4.3				C	0.0	● ≡
30	57.3	14.0	13.3	6.0	10.0	8.00	86.6	10.0		11.0	7.0	NW	0.3	● P
總計 Totals 或 平均 Means	62.9	13.8	8.4	5.6	11.4	7.61	72.3	4.3		96.3	62.0		1.6	

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

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

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

中華民國十九年十一月蘇州逐日氣象平均要素

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

日期 Days of the Month	氣壓 Mean Barometric Pressure 700mm	溫度 Temperature				絕對溫度 Absolute Humidity mm	相對溫度 Relative Humidity %	雲量 Mean Amount of Cloud 0-10	日照時數 Duration of Sunshine h	雨量 Rainfall Amount mm	下雨時期 Rainfall Duration hrm	風向 Wind Direction Dominant	風速 Wind Velocity m/s	雜項 Miscellaneous Information
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		°c	°c	°c	°c									
1	66.56	18.2	9.9	8.3	14.1	7.2	76.0					N	3.7	☉
2	71.18	13.5	6.8	6.2	9.4	6.7	65.0					WNW	1.2	☉
3	72.93	15.6	7.9	7.7	11.8	7.0	53.0					NW	1.6	☉
4	77.39	12.0	0.0	12.0	6.0	3.9	52.0					NNW	1.4	☉
5	74.54	11.4	2.4	9.0	6.9	5.1	55.0					N	1.7	☉
6	69.89	12.0	7.7	4.3	9.9	7.9	79.0		2.5	2:50		WNW	0.9	●
7	65.72	13.5	7.8	5.7	10.7	9.9	93.0		8.9	16:50		SE	1.3	●
8	60.45	13.3	7.9	5.4	10.6	14.0	100.0		9.5	22:00		E	1.4	●
9	61.73	17.1	14.5	2.6	15.8	12.1	95.0		3.5	4:50		NNW	2.6	●
10	66.13	16.6	11.0	5.6	13.8	10.4	84.0					NNE	0.7	○
11	74.27	16.5	8.4	8.1	12.5	4.9	59.0					NNW	3.6	☉
12	74.44	9.8	0.0	9.8	4.9	2.9	47.0					N	1.2	○
13	72.13	14.5	-3.5	15.0	7.0	5.8	58.0					NW	1.2	○
14	72.41	18.1	4.4	13.7	11.3	8.8	64.0					SSE	0.8	○
15	71.24	20.6	4.5	16.1	12.6	8.6	62.0					NW	1.8	○
16	75.27	19.8	5.3	14.5	12.6	5.4	54.0					N	1.8	○
17	71.52	21.9	5.7	16.2	13.8	7.4	65.0					SE	3.1	○
18	70.05	19.4	7.0	12.4	13.2	9.2	68.0					SE	2.8	○
19	69.53	20.6	8.6	12.0	14.6	5.7	47.0					NW	2.6	○
20	70.72	17.3	4.0	13.2	10.6	3.5	38.0					NNW	3.4	○
21	67.63	14.6	1.5	13.1	8.1	3.4	39.0					WNW	1.3	○
22	66.01	15.1	4.9	10.2	10.0	6.0	56.0					N	2.1	○
23	71.51	13.6	7.3	6.3	10.3	5.4	60.0					NNE	1.3	○
24	73.97	14.1	1.3	12.8	7.7	5.0	61.0					NNE	1.7	○
25	73.55	13.8	-0.6	14.4	6.6	5.8	70.0					SE	1.1	○
26	71.36	15.2	2.4	12.8	8.8	7.8	74.0					ESE	1.0	○
27	68.70	16.2	5.0	11.2	10.6	9.0	87.0					NE	0.5	☉
28	66.54	15.5	4.4	11.1	10.0	10.4	96.0					ESE	0.9	○
29	61.41	19.9	9.9	10.9	14.5	12.1	85.0		3.3	61:0		ESE	2.0	●
30	65.17	19.8	10.4	9.4	15.1	8.3	87.0		3.1	8:40		NNE	5.1	●
總數 Totals 或 平均 Means	66.80	15.9	5.6	10.3	10.8	7.3	68.0			30.8	61:20		1.9	

地點 太湖流域水利委員會 北緯 Lat. 31°19' N, 東經 Long. 120°37' E.

Location: Meteorological Station of Soochow 高度 Altitude 16.04 M.

觀測時間 Time of Observation: 9, 15 hr.

The rainfall is for 24 hr ending at 9 a.m.

中華民國十九年十一月常熟逐日氣象平均要素

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

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure 700mm ⁺	溫度 Temperature				絕對 溫度 Absolute Humid- dity mm	相對 溫度 Relative Humid- dity %	雲量 Mean A- mount of Cloud 0-10	日照 時數 Duration of Sun- shine h	雨量 Rain fall A- mount mm	下雨 時期 Rain fall Dura- tion h	風向 Wind Direc- tion Domit- nant	風速 Wind Velo- city m/s	備 項 Miscellaneous Informations
		最高 Max. °c	最低 Min. °c	較差 Range °c	平均 Mean °c									
		°c	°c	°c	°c									
1	57.32	17.8	9.3	8.5	9.9	7.69	75.9	10.0	1.2		NNW	6.0	☉	
2	62.25	13.0	6.2	6.8	9.3	5.53	63.7	9.8	2.0		WNW	2.8	☉	
3	65.39	16.7	4.0	12.7	9.5	5.91	68.0	7.4	3.8		NW	6.7	☉ ∞	
4	68.17	10.3	-0.3	10.6	5.6	4.86	64.7	3.6	9.0		NW	2.8	☉ L	
5	65.26	10.9	4.8	6.1	7.9	4.98	63.8	9.6	0.3		WNW	1.1	☉	
6	60.92	11.8	7.3	4.5	9.5	6.82	74.4	10.0	0.0	2.1	10 WSW	1.3	●	
7	57.09	15.5	8.2	7.3	11.4	8.76	77.5	9.0	2.9		SW	1.7	☉	
8	52.12	16.3	10.5	5.8	13.9	11.62	96.6	10.0	0.0	11.8	10.0 SE	2.9	● ≡ R	
9	53.56	18.2	13.3	4.9	14.4	11.27	92.3	9.0	2.9	4.5	3.0 WNW	4.4	●	
10	58.38	17.8	10.8	7.0	13.2	8.66	78.3	7.1	6.7		NNE	5.2	☉ ≡	
11	65.38	11.9	2.4	9.5	6.4	4.52	60.9	7.1	0.8		NW	5.3	☉ ∞	
12	65.84	9.4	0.8	8.6	5.0	3.45	50.1	3.9	6.8		SW	2.6	☉	
13	63.47	14.0	1.4	12.6	8.1	4.59	58.0	0.0	9.1		SW	2.4	☉ L	
14	63.90	18.0	6.9	11.1	11.6	7.08	89.8	0.4	8.8		V	2.1	☉	
15	64.46	19.5	7.0	12.5	13.5	8.82	79.4	6.1	6.2		SW	4.2	☉ Δ	
16	65.94	14.0	5.8	8.5	9.2	5.66	70.5	0.0	9.3		N	2.0	☉	
17	64.03	16.2	6.2	10.0	11.0	6.84	71.5	0.0	8.9		S	5.6	☉	
18	61.30	18.5	9.2	9.3	13.2	9.93	80.1	0.0	8.8		S	5.4	☉ Δ ≡	
19	61.23	15.5	11.0	4.5	11.5	6.00	59.3	0.0	5.9		WNW	4.7	☉ Δ ∞	
20	61.73	11.7	5.0	6.7	8.4	3.38	44.2	0.0	8.5		NW	5.9	☉ ∞	
21	59.18	14.0	3.2	10.8	7.9	4.13	49.1	4.2	7.5		SW	3.9	☉	
22	59.63	14.8	7.4	7.4	9.4	5.98	68.4	6.7	5.2		V	3.6	☉ ⊕	
23	62.88	12.2	6.4	5.8	7.4	5.16	67.7	5.9	4.2		NE	5.7	☉	
24	65.17	11.0	3.5	7.5	6.1	4.58	66.3	0.0	9.1		N	3.9	☉	
25	64.34	11.7	2.3	9.4	6.6	5.27	73.3	5.8	8.5		V	2.5	☉ L	
26	62.75	14.7	4.9	9.8	8.9	6.65	76.3	0.0	10.1		V	3.0	☉ Δ	
27	60.80	13.3	7.0	6.2	9.6	7.88	84.6	8.2	0.0		ENE	2.8	☉ Δ ≡	
28	60.45	18.4	9.0	9.4	13.0	9.22	83.4	1.4	7.3		SSE	3.6	☉ Δ ≡	
29	53.18	19.9	10.2	9.7	14.8	10.92	98.1	4.2	6.8	4.4	S	4.1	☉ Δ ≡ R	
30	57.03	12.4	—	—	8.4	7.25	84.8	10.0	0.0	4.1*	NNE	7.9	✕	
總數 Total 或 平均 Means	61.44	14.6	6.3	8.4	9.8	6.78	72.0	5.0	160.6	28.9	23.0	3.9		

地點：常熟虞山半農亭測候所

北緯 Lat. 31°41' N; 東經 Long. 120°30' E

Location: Meteorological of Changshu.

高度 Altitude 90.8 M.

觀測時間 Time of Observation 3, 6, 9, 12, 15, 18, 21, 24* hrs. (*係採自記錄之數)

The rainfall is for 24 hrs ending at 6 a.m.

中華民國十九年十一月南通逐日氣象平均要素

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

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure 700 ^{mm} +	溫度 Temperature				絕對 溫度 Absolute Humid- ity mm	相對 溫度 Relative Humid- ity %	雲量 Mean A- mount of Cloud 0-10	日照 時數 Duration of Sun- shine h	雨量 Rain- fall A- mount mm	下雨 時期 Rain- fall Du- ration h	風向 Wind Direc- tion Dom- inant	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	55.96	—	—	—	8.9	5.77	66.3	10.0	0.5	0.2	4.0	WNW	42.0	● ☰ ☂
2	60.52	12.0	5.9	6.7	9.6	4.75	52.8	10.0	4.0			WSW	22.7	☉
3	63.43	15.2	9.1	6.1	9.9	5.82	63.8	6.8	7.0			WSW	40.5	☉ ☂
4	63.27	8.0	0.0	8.0	5.1	2.93	44.5	4.8	9.3			WNW	19.3	☉
5	63.39	10.3	5.3	5.0	7.9	4.48	57.0	10.0	1.7			W	4.8	☉
6	59.20	12.9	7.1	5.8	10.3	6.42	68.0	10.0	0.0	0.0	2.0	S	10.3	☉
7	55.25	14.9	8.5	6.4	11.9	8.08	85.2	10.0	3.4	2.9	9.1	SW	8.2	☉
8	70.31	—	10.4	—	13.5	11.32	93.2	10.0	0.0	11.0	10.7	ESE	21.3	☉ ☰ ☂
9	51.91	17.0	13.2	3.8	11.4	10.58	89.7	9.8	2.2	1.5	1.2	NNW	32.7	☉ ☰
10	59.53	18.4	9.5	8.6	13.2	7.85	71.0	7.7	7.1	3.0	3.3	NE	11.3	☉ ☰
11	63.52	—	—	—	5.1	3.72	54.3	7.0	6.0			NW	39.3	☉ ☂
12	63.57	9.1	-0.3	9.4	5.6	3.97	57.2	5.5	7.2			WSW	11.8	☉
13	61.67	12.5	2.6	9.9	8.5	4.55	54.5	0.5	9.9			SSW	7.2	☉ ☰
14	62.20	16.1	7.7	8.4	12.3	7.23	68.7	1.5	9.6			SSE	11.5	☉ ☰
15	61.60	18.8	9.9	8.4	14.4	8.68	72.5	6.3	8.8			SE	26.0	☉ ☰
16	64.35	12.8	4.3	8.5	8.4	5.10	62.5	0.3	9.5			NW	19.0	☉
17	61.51	17.5	6.4	11.1	12.3	7.42	71.3	0.2	9.5			ESE	27.8	☉ ☰
18	59.93	18.9	9.8	9.1	14.2	8.92	75.5	0.3	9.7			SE	34.3	☉
19	59.32	14.2	9.8	4.4	11.1	5.45	53.7	0.0	3.7			WSW	33.7	☉ ☰ ☂
20	59.68	10.6	4.1	6.5	7.1	2.78	37.5	0.0	9.5			W	39.3	☉ ☂
21	57.01	12.6	4.0	8.6	9.0	4.30	50.3	6.3	9.1			SW	21.3	☉
22	57.81	13.8	5.5	8.3	9.2	5.60	63.2	9.0	8.6			NNE	21.7	☉
23	31.36	10.4	5.2	5.2	6.7	4.08	56.7	5.5	7.0			NNE	25.2	☉
24	63.45	9.5	1.6	7.9	5.1	3.55	55.2	0.2	9.4			NNW	29.8	☉
25	62.59	12.0	0.9	11.1	6.4	4.93	68.2	7.7	8.5			NNW	12.0	☉
26	61.20	14.9	5.1	10.5	9.6	6.23	70.3	0.2	9.6			ENE	20.2	☉
27	59.15	12.7	6.4	6.3	9.6	7.42	83.3	6.5	0.8			ENE	29.0	☉
28	56.27	17.1	8.0	9.1	12.6	8.70	81.5	0.8	9.5			ESE	36.3	☉ ☰
29	51.47	19.6	11.1	8.5	15.2	10.81	85.3	5.0	7.8	5.9	1.8	ESE	26.8	☉ ☰
30	55.42	—	—	—	7.8	6.68	82.8	10.0	0.0	4.3	6.6	NNW	53.5	☉ ☂
總數 或 平均 Totals or Means	59.52	14.0	6.3	7.8	9.7	6.30	66.8	5.4	103.9	28.8	29.3		24.3	
年平均 Normal	58.46	15.2	8.0	7.2	11.4	7.10	68.0	5.4	157.5	8.4	66.3		26.3	

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

中華民國十九年十一月東臺逐日象氣平均要素

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

日期 Days of the Month	氣壓 Baro- metric Pres- sure	溫度 Temperature				絕對 溫度 Abso- lute Temp- erature mm	相對 溫度 Rela- tive Humid- ity %	雲量 Mean A- mount of Cloud 0-10	日照 時數 Duration of Sun- shine h	雨量 Rain- fall A- mount mm	下雨 時數 Rain- fall Dur- ation h	風向 Wind Direc- tion	風速 Wind Velo- city m/s	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		700 ^{mm} +	°c	°c	°c									
1	61.10	11.5	9.8	1.7	9.6		65.0	7.6	2.4			W	13.3	☉ ⊕ ☼
2	66.40	12.5	2.3	10.2	6.1		78.0	4.3	5.1			NW	6.6	☉
3	68.70	14.0	3.0	11.0	4.9		85.0	0.0	7.0			N	10.8	☉ ☼ ☼ ☼ ☼
4	71.10	8.0	-3.0	11.0	3.7		72.0	1.7	7.7			NW	8.3	☉ ☼
5	68.70	11.7	0.2	11.5	6.8		71.0	5.0	4.7			W	4.2	☉ ☼ ☼ ☼ ☼ ☼ ☼ ☼
6	64.00	13.5	5.5	8.0	9.5		80.0	6.7	2.3			SW	8.3	☉
7	60.30	15.0	8.0	7.0	11.1		86.0	4.3	3.3	0.0		SW	5.0	☉ ☼ ☼
8	58.60	16.5	7.3	9.2	13.0		85.0	6.0	2.7	3.5		S	5.0	☉ ☼ ☼
9	57.80	17.7	13.0	4.7	13.9		86.0	5.0	4.1	1.8		N	9.1	☉
10	62.10	16.8	0.2	10.6	10.8		81.0	1.7	7.6			N	7.5	☉ ☼ ☼ ☼
11	70.10	8.5	-0.5	9.0	5.4		71.0	1.7	8.3			N	13.8	☉ ☼
12	68.20	9.6	-3.0	12.6	3.4		74.0	1.0	6.5			W	4.2	☉ ☼ ☼ ☼
13	66.20	11.3	-2.3	13.6	5.1		74.0	0.0	9.0			SW	5.0	☉ ☼ ☼ ☼
14	67.50	17.6	1.7	15.9	9.2		78.0	0.0	8.7			SE	6.6	☉ ☼ ☼ ☼
15	66.90	18.2	5.0	13.2	10.9		78.0	2.7	7.2			WNW	5.0	☉ ☼ ☼ ☼ ☼ ☼
16	69.00	13.0	0.8	12.7	6.1		76.0	1.7	9.1			NW	3.8	☉
17	66.70	16.5	3.0	13.5	9.5		79.0	0.0	8.7			S	6.6	☉ ☼ ☼ ☼
18	64.90	19.5	5.0	14.5	8.6		73.0	0.0	8.8			S	8.3	☉ ☼ ☼ ☼
19	63.90	13.5	5.5	8.0	8.8		60.0	2.0	7.2			W	9.7	☉ ☼ ☼ ☼ ☼ ☼ ☼ ☼ ☼
20	64.10	10.0	-0.5	10.5	3.8		68.0	0.0	8.7			NW	11.6	☉ ☼
21	61.00	13.0	-3.3	16.3	4.7		73.0	0.0	8.6			SW	9.1	☉ ☼ ☼
22	68.30	11.0	-0.7	11.7	4.7		71.0	0.0	7.3			NW	6.6	☉ ☼ ☼
23	66.70	9.8	-0.3	9.2	3.8		66.0	2.3	8.0			N	5.0	☉
24	68.40	8.3	-3.2	11.5	2.8		72.0	0.0	8.8			N	8.8	☉ ☼ ☼
25	67.60	10.0	-1.5	11.5	3.7		73.0	6.7	3.7			W	4.2	☉ ☼ ☼ ☼
26	66.10	13.3	1.9	11.4	6.7		76.0	2.0	5.2			E	7.5	☉ ☼ ☼
27	64.60	13.0	1.0	12.0	6.8		79.0	0.0	7.2			ENE	7.5	☉ ☼ ☼ ☼
28	61.80	16.9	3.0	13.9	10.7		85.0	3.3	5.9			S	8.3	☉ ☼ ☼ ☼
29	59.80	18.5	5.9	12.6	11.3		87.0	4.3	4.1			SE	5.8	☉ ☼ ☼ ☼
30	62.10	9.0	3.2	5.8	6.7		77.0	10.0	0.0			NE	23.3	☉ ☼
總數 或 平均	Totals or Means	764.90	13.2	2.4	10.8	7.4	75.0	2.7	188.6	5.3			8.0	

地點 東台警學團司令部 北緯 Lat. 33°N, 東經 Long. 120°33' E.

Location: Meteorological Station of Tungtai. 高度 Altitude 6.8 M.

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

中華民國十九年十一月徐州逐日氣象平均要素

Daily Values of Meteorological Elements at Sūchow in the Month of November, 1930.

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure 700 ^{mm} +	溫度 Temperature				絕對 溫度 Absolute Humidi- ty mm	相對 溫度 Relative Humidi- ty %	雲量 Mean A- mount of Cloud 0-10	日照 時數 Duration of Sun- shine h	雨量 Rain- fall A- mount mm	下雨 時數 Rain- fall Dur- ation h	風向 Wind Direc- tion Domi- nant	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	67.47	11.4	3.9	7.5	7.6	78.1	10.0	1.2			NW	8.2	☉	
2	69.96	18.9	0.2	13.7	7.0	76.8	4.0	8.0			W	5.2	☉ ☽	
3	70.62	7.5	1.7	6.8	4.6	75.2	2.7	8.8			N	18.5	☉ ☽ ☽	
4	77.24	10.8	-8.2	14.0	8.8	71.9	5.0	7.5			W	4.1	☉ ☽	
5	74.44	14.9	-1.6	16.5	6.6	79.2	10.0	1.4			SW	5.7	☉	
6	68.61	17.9	5.9	12.0	11.9	80.6	8.2	3.3			SW	9.2	☉	
7	64.58	18.8	7.9	11.1	12.7	82.9	3.5	6.0			SW	7.0	☉ ☽	
8	61.79	17.3	3.3	14.0	10.3	91.3	7.5	2.3	0.1		E	4.1	☉ ☽ ☽ ☽	
9	61.83	14.6	9.4	5.2	12.0	88.8	8.0	1.6			N	12.3	☉	
10	67.04	16.6	2.2	14.4	9.4	70.2	2.5	7.7			W	8.9	☉ ☽	
11	74.41	7.0	1.3	5.7	4.1	41.2	0.0	8.4			NW	20.5	☉	
12	74.68	10.0	-3.3	13.3	3.3	59.0	5.2	5.1			SW	8.8	☉ ☽	
13	70.76	15.4	-1.8	16.7	7.0	75.9	0.0	8.2			S	4.4	☉ ☽ ☽ ☽	
14	70.82	18.3	-1.3	19.6	8.5	79.9	3.2	7.8			S	2.4	☉ ☽ ☽ ☽	
15	70.73	16.1	6.3	9.4	11.2	69.1	2.2	6.3			N	9.4	☉	
16	76.05	15.0	-1.9	16.9	6.5	67.4	0.7	8.1			SE	7.6	☉ ☽	
17	70.66	16.3	0.2	16.1	8.2	83.5	0.0	8.2			E	5.5	☉	
18	70.21	20.2	0.5	19.7	10.3	73.3	0.7	7.6			SW	9.3	☉ ☽ ☽	
19	68.77	12.7	0.0	5.1	9.3	40.5	8.5	5.7			NW	17.2	☉	
20	71.49	11.2	-1.2	13.4	5.0	34.0	0.0	8.6			NW	10.5	☉	
21	67.26	16.0	-2.5	18.5	6.7	55.2	2.5	8.3			W	7.8	☉ ☽	
22	67.87	12.4	-1.2	13.6	5.6	60.5	4.0	7.2			E	6.4	☉	
23	71.97	12.0	-3.9	15.9	4.0	63.1	0.0	8.2			SE	6.0	☉	
24	74.94	10.7	-4.9	15.6	2.9	55.7	0.0	8.5			NE	4.8	☉ ☽	
25	74.04	9.4	-3.8	13.2	2.8	73.5	10.0	0.0			S	5.2	☉ ☽ ☽ ☽	
26	71.17	14.6	-2.3	16.9	6.1	71.3	0.2	8.3			E	8.4	☉ ☽ ☽ ☽	
27	70.54	14.3	-2.2	16.5	6.0	85.0	3.2	5.4			SE	6.1	☉ ☽ ☽	
28	68.19	16.0	2.3	13.7	9.1	86.2	7.5	2.1			SE	5.1	☉ ☽ ☽	
29	62.91	14.0	0.0	14.0	7.0	90.4	7.7	1.5	T		E	8.2	☉ ☽ ☽ ☽	
30	66.15	5.5	3.2	2.3	4.3	70.8	10.0	0.0	1.8		N	16.5	☉	
總數 或 平均	Totals or Means	69.90	13.7	0.6	13.0	7.1	71.0	4.2	17.10	1.9		8.3		

地點 徐州麥作試驗場 北緯 Lat. 34° 18' N.; 東經 Long. 117° 19' E.

Location: Wheat Experiment Station, Sūchow 高度 Altitude 3.5 M.

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

中華民國十九年十一月太原逐日氣象平均要素

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

日一期 Days of the Month	氣壓 Mean Baro- metric Pres- sure	溫度 Temperature				絕對 溫度 Absolute Humid- ity	相對 溫度 Rela- tive Humid- ity	雲量 Mean A- mount of Cloud	日照 時數 Dura- tion of Sun- shine	雨量 Rain- fall A- mount	下雨 時數 Rain- fall Dura- tion	風向 Wind Direc- tion	風速 Wind Velo- city	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		mm	°c	°c	°c									
1	692.60	5.0	-1.2	3.8	1.8	88.0	0.0	7.5			NW	11.0	○	
2	694.40	6.0	-3.0	3.0	1.7	58.0	0.5	8.5			NW	7.0	○	
3	693.20	1.0	-7.0	-6.0	-3.5	66.0	0.0	8.5			NW	18.3	○	
4	698.50	9.0	-6.0	3.0	0.6	58.0	0.0	9.0			SSW	2.5	○	
5	693.60	9.5	15.5	-6.0	1.8	58.0	1.0	3.0			-	1.3	○	
6	692.70	12.0	-5.0	7.0	2.2	68.0	0.0	9.0			-	-	○	
7	688.00	13.5	-5.0	-8.5	4.1	61.0	0.0	9.0			-	-	○	
8	688.40	14.0	2.2	11.8	7.3	66.0	1.3	8.5			-	1.6	○	
9	693.10	7.0	-2.0	5.0	3.3	43.0	2.6	9.0			-	1.6	○	
10	694.70	5.0	-3.0	2.0	0.1	65.0	1.5	3.5			W	13.0	○	
11	699.90	2.5	-8.0	-5.5	-2.9	65.0	0.0	8.0			NW	5.0	○	
12	698.20	6.0	-9.0	-3.0	-3.0	52.0	1.3	0.5			-	1.6	○	
13	696.00	11.2	-9.5	90.7	-5.2	55.0	0.0	8.0			-	0.5	○	
14	695.70	12.4	-6.4	6.0	3.4	53.0	0.0	7.0			-	1.3	○	
15	697.90	10.0	-1.3	8.7	5.4	54.0	0.0	8.0			NW	6.3	○	
16	695.90	12.0	-4.0	8.0	3.4	53.0	0.0	7.5			-	1.0	○	
17	690.00	14.0	-3.0	11.0	4.5	55.0	0.0	8.0			-	-	○	
18	695.60	9.0	-3.1	5.9	3.8	44.0	3.0	3.0			NW	6.0	○	
19	697.10	5.8	-4.5	1.1	1.5	56.0	0.0	7.5			NNW	7.5	○	
20	697.40	7.8	-9.0	-1.2	-0.9	47.0	0.0	4.5			-	-	○	
21	695.20	10.0	-8.5	1.5	0.4	48.0	0.0	7.5			-	-	○	
22	695.80	8.0	-5.5	2.4	0.4	64.0	0.0	7.5			-	0.8	○	
23	697.10	8.8	-9.0	-0.2	-0.7	48.0	0.0	7.5			-	-	○	
24	696.40	10.2	-7.0	3.2	0.4	48.0	0.0	7.5			-	-	○	
25	695.70	10.0	-3.5	6.5	0.8	52.0	2.1	3.0			-	-	○	
26	697.10	9.1	-7.0	2.1	-0.1	57.0	0.0	7.0			-	-	○	
27	695.60	10.1	-8.0	2.1	-0.3	51.0	0.0	7.5			-	-	○	
28	690.80	10.7	-6.0	4.7	1.5	57.0	0.0	7.0			-	0.8	○	
29	698.10	12.2	-5.0	7.2	2.5	53.6	2.8	7.0			NNE	7.0	○	
30	698.50	0.8	-6.0	-5.2	-3.2	56.0	4.8	4.0			NNE	3.1	○	
總數 Totals 或 平均 Means	695.90	8.7	-4.6	2.9	1.4	56.0	0.7	209.0				3.3		

地點 太原農墾專門學校 北緯 Lat. 37°54' N.; 東經 Long. 112°31' E.

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

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

中華民國十九年十一月保定逐日氣象平均要素

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

日 期 Days of the Month	氣壓 Mean Baro- metric Pres- sure 700 ^{mm} +	溫度 Temperature				絕對 溫度 Absol- ute Humi- dity mm	相對 溫度 Rela- tive Humi- dity %	雲量 Mean A- mount of Cloud 0-10	日照 時數 Dura- tion of Sun- shine h	雨量 Rain- fall A- mount mm	下雨 時期 Rain- fall Dura- tion h	風向 Wind Direc- tion Domi- nant	風速 Wind Velo- city m/s	雜 項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		°c	°c	°c	°c									
1	64.28	10.0	0.4	9.6	5.2	3.12	48.8	2.7	7.8			NW	2.2	○ L
2	66.07	8.8	-0.1	8.9	3.7	30.8	52.7	5.7	8.0			NNW	1.7	● L
3	72.42	5.9	-3.6	9.5	0.9	1.51	32.5	0.0	7.6			NW	3.3	○
4	70.60	12.2	-2.4	14.6	4.0	23.4	39.3	0.0	8.2			WSW	1.1	○
5	67.25	15.0	-1.4	16.4	6.0	40.2	58.8	2.7	8.4			S	0.2	○ L
6	61.79	17.0	-2.3	19.3	5.7	4.74	70.7	1.8	8.8			SW	0.2	○
7	58.72	14.1	0.6	13.5	8.4	5.76	81.0	1.2	8.2			—	0.0	○
8	59.10	12.8	1.9	11.9	6.6	6.42	88.7	9.0	2.2			ENE	0.0	●
9	63.82	9.4	1.7	7.7	4.5	3.23	50.2	2.2	8.6			SE	1.2	○
10	64.81	10.2	-3.8	6.4	2.5	2.85	56.7	5.3	4.7			NW	2.8	●
11	71.63	5.6	-2.1	7.7	1.5	1.45	28.2	2.0	6.6			SW	2.5	○
12	67.63	13.8	-2.8	16.6	3.1	2.99	52.8	2.0	8.1			SW	0.6	○
13	68.68	8.8	-4.0	12.8	1.2	3.81	78.7	0.2	8.4			NE	1.4	○
14	69.27	9.5	-2.9	12.4	3.4	4.19	74.5	3.7	8.2			NE	0.2	● L
15	71.25	13.0	-1.2	14.2	5.1	4.35	66.3	0.8	7.8			NW	0.2	○ L
16	69.33	12.2	-2.7	14.9	3.4	4.23	72.7	3.0	4.4			—	0.0	● L
17	69.35	12.7	-2.4	15.1	4.6	3.95	64.7	0.0	8.3			—	0.0	○ A
18	65.16	8.3	-1.9	10.2	3.8	4.70	73.0	4.5	4.3			NE	1.6	● L
19	66.25	10.4	-3.8	14.2	6.6	1.91	26.8	0.5	7.9			NW	5.0	○
20	66.35	13.8	-2.0	15.8	4.5	2.46	40.8	0.0	8.2			NW	0.5	○
21	62.43	15.1	-1.7	16.8	6.3	2.93	41.8	0.0	8.3			ENE	1.3	○
22	67.68	8.1	-3.8	11.9	1.0	2.43	53.7	0.0	8.0			SE	0.4	○
23	70.73	7.0	-6.8	13.8	-0.7	2.21	56.8	0.0	8.0			SSW	0.4	○
24	72.77	5.4	-8.7	14.1	-1.6	2.33	60.5	0.0	8.0			—	0.0	○
25	69.78	8.0	-7.4	15.4	-0.4	2.54	64.8	2.0	6.6			—	0.0	○
26	69.67	9.4	-5.6	15.0	1.1	2.86	63.3	0.0	7.6			—	0.0	○
27	68.33	7.2	-5.4	12.6	-0.2	3.20	65.7	0.0	7.5			NE	1.0	○
28	63.63	7.5	-2.5	10.0	0.9	3.97	33.2	4.5	5.7			NE	1.1	●
29	64.28	5.1	-2.9	8.0	0.6	3.82	31.3	6.0	3.0			NE	1.6	●
30	70.60	5.0	-4.5	9.5	-1.0	2.47	58.8	6.3	4.7			—	0.0	●
總數 Totals 或 平均 Means	67.05	10.0	-2.7	12.5	3.0	3.33	62.9	2.2	211.8	0.0			1.0	

地點 河北大學農科

北緯 Lat. 38° 53' N, 東經 Long. 115° 28' E.

Location: Agricultural Department of Hopea University

高度 Altitude 22.29 M.

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

中華民國十九年十一月北平逐日氣象平均要素

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

日期 Days of the Month	氣壓 Mean Barometric Pressure 700 ^{mm} +	溫度 Temperature				絕對濕度 Absolute Humidity mm	相對濕度 Relative Humidity %	雲量 Mean Amount of Cloud 0-10	日照時數 Duration of Sunshine h	雨量 Rainfall Amount mm	能見度 Visibility 0-9	風向 Wind Direction Dominant	風速 Wind Velocity m/s	雜項 Miscellaneous Information	
		最高 Max.	最低 Min.	較差 Range	平均 Mean										
1	61.00	6.2	1.5	4.7	2.8	2.46	44.8	1.0	9.1		8.7	NW	9.8	○	
2	64.88	6.9	-2.7	8.6	0.9	2.27	49.7	1.2	9.1		8.0	NW	8.8	○	
3	70.76	2.0	-6.5	8.5	-1.4	1.53	37.1	0.0	8.2		6.3	NW	8.9	○	
4	68.06	9.2	-4.5	13.7	2.3	2.61	49.1	0.0	9.1		6.0	ESE	3.4	○	
5	64.77	12.6	-2.7	15.3	3.8	3.72	65.1	2.2	9.0		6.3	S	2.1	○	
6	69.43	13.5	-1.3	14.7	5.0	4.93	76.0	0.0	9.1		6.0	E	1.7	○	
7	66.83	10.2	-0.7	10.9	5.1	5.85	88.6	6.0	5.2		5.7	V	2.6	○	
8	57.06	14.7	-0.1	14.8	8.5	5.02	63.0	8.4	3.2		5.7	N	4.0	○	
9	62.20	7.0	-0.1	7.1	3.1	1.78	32.5	0.4	9.1		6.7	NNW	6.9	○	
10	63.60	5.0	-4.2	9.2	0.3	2.98	64.6	4.4	7.1		6.3	NW	7.6	○	
11	68.99	3.5	-5.3	8.8	-1.8	1.84	46.6	0.6	8.4		6.0	NW	8.9	○	
12	65.45	10.5	-7.2	17.7	0.4	2.48	53.3	0.0	8.5		5.7	C	1.4	○	
13	65.14	9.5	-4.0	13.5	1.5	3.46	70.8	0.0	8.5		6.7	N	2.2	○	
14	68.02	8.5	-2.3	10.8	2.5	3.70	69.0	5.4	6.0	T	7.3	V	3.7	○	
15	69.26	9.8	-2.5	12.3	3.7	2.95	53.0	3.8	8.3		7.0	NW	6.0	○	
16	67.58	10.6	-5.0	15.6	2.5	3.12	59.7	6.6	5.4		6.3	NE	2.8	○	
17	66.92	13.6	-2.0	15.6	4.3	3.56	59.8	0.0	9.3		7.3	NE	2.5	○	
18	62.83	8.6	-2.0	10.6	3.8	4.36	73.5	6.8	3.1		6.0	N	1.0	○	
19	63.75	8.4	2.4	6.0	4.8	2.07	32.1	2.8	7.1		5.3	NW	14.2	○	
20	63.61	9.9	0.5	9.4	4.2	2.49	41.1	0.4	9.0		7.0	N	5.6	○	
21	60.98	10.0	-2.0	12.0	4.5	1.97	31.5	1.8	8.1		6.0	N	8.9	○	
22	66.43	2.9	-3.0	5.9	-0.7	2.19	48.9	0.0	9.1		6.0	NW	9.2	○	
23	68.77	5.8	-1.5	10.3	-0.4	1.79	40.7	0.0	9.2		6.7	N	5.2	○	
24	70.34	6.9	-7.2	14.1	-0.6	1.89	47.1	0.0	9.2		6.7	N	2.4	○	
25	67.56	8.0	-7.2	15.2	-0.6	1.96	49.4	0.0	9.0		6.7	N	1.5	○	
26	67.31	10.5	-5.9	16.4	0.9	2.18	49.9	0.6	9.1		7.3	N	1.7	○	
27	68.92	6.0	-6.0	12.0	-0.1	3.01	68.4	4.8	6.1		5.3	SE	3.0	○	
28	61.38	5.4	-1.8	7.2	0.3	3.80	82.9	6.0	8.4	0.1	5.3	N	1.8	○	
29	62.95	4.2	-3.5	7.7	-6.5	2.79	60.4	8.4	0.4		6.0	NE	4.3	○	
30	68.47	3.6	-4.7	8.3	-0.4	1.80	41.2	2.4	7.1		6.0	NW	7.2	○	
總數 或 平均	Totals or Means	65.05	8.1	-3.1	11.2	2.0	2.89	55.1	2.5	222.5	0.1	6.4		5.0	

地點: 北平氣象台

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

Location: Meteorological Observatory, Peiping.

高度 Altitude 37.5 M.

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

* 來自自記儀器 Taken from Self-recording Instruments.

中華民國十九年十一月公主嶺逐日氣象平均要素

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

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure 700 ^{mm} ₊	溫度 Temperature				絕對 溫度 Absolute Humi- dity mm	相對 濕度 Relative Humi- dity %	雲量 A- mount of Cloud 0-10	日照 時數 Dura- tion of Sun- shine h	雨量 Rain- fall A- mount mm	下雨 時期 Rain- fall Dura- tion h	風向 Wind Direc- tion	風速 Wind Velo- city m/s	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	十時 10 A.M.									
		°c	°c	°c	°c									
1	37.70	-2.2	-4.6	2.4	-3.4	3.0	8.6	10.0	0.00	T		WSW	3.8	☉ ☒
2	38.70	-2.2	-9.7	7.5	-6.0	2.9	9.4	5.0	4.75	T		WNW	1.0	☉ ☒ ☐ ⊕ ⊕
3	41.30	-2.5	-12.4	9.9	-7.5	1.9	6.9	2.0	2.72			W	7.0	☉ ☒ ⊕
4	45.70	-1.4	-12.6	11.2	-7.0	1.7	3.3	1.0	9.20			WNW	1.9	☉ ☒
5	49.10	6.8	-10.1	16.9	-3.3	3.2	7.9	1.0	9.30			SW	3.6	☉ ☒
6	41.30	10.9	-2.8	13.7	-6.9	4.8	6.6	5.0	8.40			WSW	7.2	☉ ☒ ☐
7	39.80	12.5	2.4	10.1	7.5	6.0	5.2	6.0	6.15			WSW	9.7	☉ ☐ ⊕
8	39.30	1.8	1.0	5.8	1.4	6.1	8.4	10.0	0.00			NW	2.0	☉
9	44.30	-2.7	-5.4	2.7	-4.5	2.8	9.1	5.0	6.60			NW	3.6	☉ 1 P
10	45.00	-4.6	-10.6	6.0	-7.6	2.3	8.7	10.0	3.45	0.1		NNW	1.8	☉ 1
11	46.40	-11.0	-14.0	3.9	-1.3	1.2	6.2	5.0	7.75			NW	7.1	☉
12	49.00	-7.4	-15.2	7.8	-1.1	1.0	5.2	0.0	8.85			WNW	5.1	☉ 1
13	51.10	-2.7	-15.6	12.9	-1.4	1.2	4.5	0.0	8.60			W	4.0	☉ 1 1
14	54.70	-3.5	-12.4	8.9	-6.0	1.2	5.4	1.0	8.80			SSW	2.7	☉ 1 1
15	52.20	-0.4	-12.1	11.7	-6.3	1.8	5.2	1.0	6.11			SSW	1.0	☉ 1 1
16	52.20	-1.7	-12.4	10.7	-7.5	2.1	7.0	0.0	6.90	T		WNW	1.8	☉ 1 1
17	51.90	1.0	-9.0	10.0	-5.0	3.1	8.6	10.0	2.40	T		SSW	2.9	☉ 1 1
18	50.20	5.8	-6.6	12.4	-6.2	3.6	7.5	2.0	8.50	8.5		SSW	4.5	☉ 1 1
19	44.00	6.2	0.7	5.5	3.5	5.2	8.0	10.0	0.75	6.2		S	4.3	☉ *
20	42.70	-2.4	-4.1	1.7	-3.3	3.2	9.4	10.0	0.00	1.1		NNW	2.5	* ☒
21	36.50	-2.9	-4.9	7.0	-3.9	3.3	8.9	10.0	0.00	0.3		NNW	5.6	* ☒
22	42.40	-1.4	-9.8	8.4	-5.6	2.0	8.3	9.0	2.25	2.0		NNW	5.7	* ☒
23	49.30	-7.1	-10.9	3.8	-9.0	2.2	5.4	9.0	1.80	T		WNW	4.2	☉ ☒
24	52.40	-4.7	-15.5	10.8	-1.0	1.7	7.7	0.0	8.50			WNW	2.9	☉ ☒
25	51.70	-1.4	-11.7	10.3	-6.6	2.1	6.4	0.0	8.30			SSW	2.9	☉ ☒
26	49.90	-5.2	-13.0	7.8	-9.1	1.6	7.5	0.0	7.88			NW	3.8	☉ ☒
27	52.30	-9.2	-17.5	8.3	-1.3	1.5	9.1	1.0	8.21			WNW	1.8	☉ ☒ 1
28	47.90	-6.4	-16.4	10.0	-1.1	1.8	7.6	9.0	3.80			SW	2.8	☉ ☒
29	46.60	-8.7	-16.4	7.7	-1.3	1.8	7.1	10.0	6.51			WNW	1.2	☉ ☒
30	48.40	-9.3	-17.1	7.8	-1.3	1.3	7.2	0.0	7.20			WSW	1.8	☉ ☒
總數 Totals 或 平均 Means	465.0	-1.7	-10.0	8.3	-8.7	2.5	7.3	4.7	172.88	17.7			4.1	

地點 公主嶺農事試驗場

北緯 Lat. 43°31' N; 東經 Long. 124°48' E

Location: Agricultural Experiment Station, Kungchuling.

高度 Altitude 213.0 M.

觀測時間 Time of Observation: 10 hr.

中華民國十九年八月份 August, 1930.

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

日期 Days of the Month	氣壓 *Pressure 600mm+			溫度 Temperature (°C)								風 Wind					
				乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	68.8	66.9	67.4	21.2	34.2	20.7	17.9	19.9	14.6	34.2	14.2	Calm	SW	N	0	1	1
2	67.8	66.4	66.8	21.5	35.0	22.4	18.1	20.9	18.2	35.0	14.9	Calm	S	Calm	0	1	0
3	67.4	65.3	66.4	22.3	35.7	20.6	17.0	20.5	16.8	36.2	18.7	Calm	WSW	Calm	0	2	0
4	67.4	64.9	65.8	21.9	35.5	21.3	18.9	19.9	15.2	35.7	16.9	Calm	SW	Calm	0	1	0
5	66.2	64.3	64.2	23.3	34.2	22.5	16.3	21.3	18.7	35.1	16.7	ENE	Calm	Calm	1	0	0
6	66.9	65.2	66.2	24.1	32.7	28.5	19.5	20.1	16.6	34.7	19.9	Calm	Calm	N	0	0	4
7	67.4	67.2	68.3	25.6	31.2	26.7	14.7	21.3	14.7	31.6	21.9	NNE	Calm	N	1	0	2
8	68.4	66.7	68.2	19.7	34.2	25.4	16.6	19.1	15.4	34.2	19.5	Calm	SW	Calm	0	1	0
9	68.5	66.8	66.8	21.5	32.8	19.3	16.1	18.3	16.1	33.3	16.9	Calm	S	Calm	0	2	0
10	67.6	65.3	65.3	21.4	34.7	19.4	17.7	18.5	15.9	35.0	15.7	Calm	Calm	Calm	0	0	0
11	65.6	63.4	65.9	20.3	28.7	22.7	17.9	15.7	14.7	26.5	15.2	Calm	N	N	0	2	1
12	64.6	64.5	64.6	19.8	28.4	17.1	15.5	16.5	15.0	27.3	16.7	Calm	N	Calm	0	1	0
13	63.8	62.6	64.7	19.9	21.9	15.9	17.0	16.3	14.8	23.6	13.5	Calm	N	Calm	0	1	0
14	65.9	65.9	67.7	19.3	19.4	18.2	15.6	12.8	10.5	25.8	13.7	Calm	NNW	N	0	3	2
15	72.0	70.7	71.7	14.5	27.1	18.1	11.7	14.6	11.1	27.5	7.8	Calm	Calm	Calm	0	0	0
16	71.6	68.9	68.8	15.3	28.6	15.1	13.1	15.6	13.1	29.2	8.5	Calm	Calm	Calm	0	0	0
17	67.9	65.7	66.8	18.4	30.4	17.2	15.4	17.1	11.8	30.6	14.1	Calm	SW	Calm	0	2	0
18	69.1	66.9	67.8	16.1	28.1	14.6	12.9	16.3	12.6	28.4	8.6	Calm	SW	Calm	0	1	0
19	68.2	66.2	66.3	16.7	30.3	18.9	13.5	17.7	15.7	30.5	10.2	Calm	SW	Calm	0	1	0
20	67.0	65.4	65.7	20.2	25.5	17.3	14.1	15.6	13.6	26.0	14.4	N	NNW	Calm	2	1	0
21	64.9	63.5	64.2	16.1	29.4	21.0	14.0	17.9	11.1	29.5	13.7	Calm	SW	N	0	1	1
22	67.8	68.9	72.9	17.6	23.8	16.1	10.3	11.4	7.3	24.0	13.7	N	N	NE	1	1	1
23	75.2	73.4	75.0	11.7	29.7	14.1	10.5	13.9	12.5	21.4	10.4	Calm	SE	Calm	0	1	0
24	76.2	74.8	76.0	15.9	25.6	14.1	13.7	15.9	12.8	25.6	11.3	ENE	WSW	Calm	1	2	0
25	75.5	72.9	73.5	15.3	26.9	15.8	13.4	16.2	12.1	27.0	10.6	NNW	WSW	Calm	1	1	0
26	73.3	70.3	71.6	15.9	28.2	15.7	13.9	15.5	12.5	28.6	10.7	Calm	WSW	Calm	0	2	0
27	71.6	69.3	70.6	18.6	29.5	20.4	18.3	16.5	12.1	30.0	11.3	N	WSW	N	1	1	1
28	72.0	70.9	72.2	17.5	30.5	15.0	14.2	16.6	12.6	30.7	11.5	Calm	WSW	Calm	0	2	0
29	72.1	69.8	69.2	16.6	31.1	15.7	13.9	16.9	13.2	31.3	9.7	Calm	WSW	Calm	0	2	0
30	69.0	66.6	66.8	16.0	32.1	17.5	13.3	17.3	13.0	32.7	10.4	Calm	S	N	0	2	1
31	66.5	63.0	63.8	19.3	31.5	23.5	15.7	18.3	13.5	31.8	16.8	Calm	Calm	N	0	0	1
Total 或 平均 Means	68.9	67.3	68.1	18.8	29.3	18.9	15.0	17.2	13.8	20.1	12.6				0.8	1.1	0.5

*Taken from Aneroid barometer, being higher than the readings of the hypsometer by 1.3 mm in average

中華民國十九年八月份 August, 1930.

庫庫 Kuchan Station

雲 Cloud			雨 Rainfall		能見度 Visibility 0-9			天氣狀況 Weather Condition						
狀 Form			量 Amount 0-10			量 Amount 時間 Duration								
7h	14h	21h	7h	14h	21h	mm	h							
○	Cu	○						8 8 -	△ ∞					
○	Cu A-Cu	Cl St A-Cu						8 8 -	△					
A-Cu Cl-St	Cu A-Cu	A-Cu					T	8 8 8	△ T					
A-Cu	St-Cu Cl-St	A-Cu						8 8 -	△					
St-Cu A-Cu	A-Cu	A-Cu						8 8 8	∞					
A-Cu	St-Cu A-Cu	St-Cu						8 8 -						
St-Cu	A-St St-Cu	Cl-St A-Cu					T	8 8 9						
St-Cu A-Cu	Cl-St Cu	St-Cu A-St					T	9 9 8	T ∞					
A-Cu Cl-St	Fr-Cu	Cu					T	8 8 -	∞ △					
Cl A-Cu	Cu	A-Cu						8 - 8	△ ∞					
St-Cu	St-Cu	St-Cu					T	8 8 -	∞					
St-Cu	St-Cu Cl-St	A-Cu Cl-St					0.7	1 8 8 -	△ ●					
St-Cu	St-Cu	St-Cu					3.3	2 8 8 -	△ T ●					
Cu A-Cu	Cu Fr-Cu	Cl-St					0.8	1 9 9 9	△ ● T					
○	Fr-Cu	○						8 8 -	△					
○	Fr-Cu	Cu						9 - -	△ ∞ T ∞					
Cu Fr-Cu	Cu Fr-Cu	○					1.4	2 8 8 -	△ ● T ∞					
○	Fr-Cu	○						8 8 -	△ ∞					
Fr-Cu	○	Cl-St A-Cu						8 8 -	△ ∞					
St-Cu A-Cu	A-St Cl-St	Cu St-Cu					0.1	1 8 8 -	△ ●					
A-Cu Cl	Cu Fr-Cu	St-Cu					0.3	1 9 8 8	● ∞					
A-St	Cu Fr-Cu	○						9 8 8						
St-Cu	Cu	A-Cu Cl-St					2.6	2 8 8 -	△ ∞					
Cl-St	Cl-St Cu	A-Cu					T	8 8 -	∞ △ T					
St-Cu	Cu A-Cu	A-Cu Cl-St						8 8 -	△ ∞					
A-Cu	Fr-Cu	Cl-St						8 8 -	∞ T △					
○	A-St Cu	St-Cu Cl-St					T	8 8 -	△ T ∞ T					
Cl A-Cu	Cu Fr-Cu	○						9 9 -	△					
A-Cu	Fr-Cu	Cl-St						8 8 -	△					
○	A-Cu	Cl-St A-Cu						8 8 -	△ ∞					
A-Cu	Cl-St Cu	A-Cu Cl-St						8 8 -						
						3.8	2.6	1.3	0.3	1.0	8.5	81	82	

中華民國十九年九月份 September, 1930.

庫車 Kuchar Station 北緯 Lat. 41° 40' N, 東經 Long. 88° 0' E. 高度 Altitude 970.0 M.

日期 Days of the Month	氣壓 *Pressure 600mm +			溫度 Temperature (°C)								風 Wind					
				乾燥 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	65.9	64.7	67.6	16.6	31.3	22.9	13.1	16.9	12.0	31.9	12.2	C	S	N	0	1	1
2	68.8	67.2	67.7	17.8	29.2	22.6	13.5	16.7	18.1	29.6	13.7	C	SE	WSW	0	1	2
3	68.7	69.8	72.1	18.9	16.4	13.8	13.1	12.3	12.0	20.5	12.8	NNW	N	C	2	2	0
4	72.1	71.2	71.8	12.2	20.9	12.4	11.4	14.1	11.7	22.2	11.1	N	SE	C	1	1	0
5	72.4	70.3	72.0	13.0	24.8	14.5	11.0	16.2	12.7	25.6	8.2	E	WSW	C	1	2	0
6	72.5	72.4	73.3	18.4	22.0	14.7	13.1	18.7	13.8	27.4	8.6	NNW	NNW	N	1	2	1
7	73.6	72.9	74.0	12.9	28.1	13.7	12.3	15.1	12.5	28.5	8.2	C	WSW	C	0	2	0
8	75.3	74.8	75.7	13.5	30.0	14.7	12.6	17.8	13.0	30.5	9.0	C	SSW	C	0	2	0
9	70.7	74.0	73.9	14.7	29.9	17.2	12.0	15.7	14.5	30.1	9.8	E	SE	C	1	1	0
10	75.0	72.7	71.9	13.1	29.0	13.6	13.1	16.5	12.0	29.6	13.2	C	C	C	0	0	0
11	71.8	69.4	70.7	13.9	29.8	23.2	12.0	16.5	13.3	30.0	9.7	C	SSW	N	0	1	2
12	72.0	71.9	74.7	15.5	29.7	22.6	13.2	16.8	11.7	29.7	13.5	C	C	N	0	0	3
13	77.2	74.9	74.9	15.5	27.3	12.1	10.1	13.3	10.4	28.0	8.9	E	SSE	C	1	1	0
14	74.3	71.0	70.0	11.7	27.3	12.7	9.7	14.1	10.5	27.6	8.1	C	WSW	C	0	1	0
15	69.6	67.0	67.4	11.9	28.1	12.8	10.0	14.4	11.0	28.3	7.7	C	SSW	C	0	1	0
16	68.4	66.4	67.7	11.5	27.0	12.4	10.0	16.1	10.1	28.6	7.4	C	C	C	0	0	0
17	69.6	68.7	69.9	11.7	27.3	11.9	9.9	14.7	9.9	27.4	7.8	N	C	C	1	0	0
18	71.2	69.1	70.2	11.1	23.8	14.4	9.9	12.9	10.5	26.1	7.2	C	SSW	C	0	1	0
19	71.5	70.6	71.6	13.5	26.8	12.5	11.6	14.3	10.2	27.5	10.6	C	C	C	0	0	0
20	73.4	71.1	73.0	12.4	21.9	13.7	9.9	14.5	12.1	23.2	9.7	C	C	C	0	0	0
21	74.4	73.7	76.0	10.5	21.6	14.3	8.3	10.8	9.5	22.2	7.8	C	C	W	0	0	2
22	75.4	74.2	75.0	11.1	22.4	9.8	8.3	11.7	8.3	23.2	9.4	W	SW	C	1	2	0
23	75.6	73.4	74.3	9.2	29.7	10.0	8.7	13.1	8.7	23.7	6.5	C	WSW	C	0	1	0
24	74.7	72.4	72.9	8.7	25.5	10.5	8.1	14.4	9.1	26.0	5.8	C	C	C	0	0	0
25	73.7	71.5	72.3	9.1	25.4	11.7	8.2	14.5	10.3	25.7	6.1	C	C	C	0	0	0
26	71.7	71.3	72.2	8.7	22.5	10.0	8.1	12.1	8.8	25.5	6.2	C	WSW	C	0	2	0
27	72.7	71.5	72.4	9.3	25.1	10.2	8.3	14.5	8.6	23.8	6.9	C	SSW	C	0	1	0
28	72.9	72.9	75.4	12.2	24.3	10.6	8.1	10.4	5.1	24.5	5.8	N	N	S	2	2	1
29	79.4	78.6	78.7	4.4	20.1	8.0	2.8	10.3	5.0	20.1	1.3	C	C	C	0	0	0
30	78.2	77.0	78.3	4.5	19.1	8.3	3.7	9.9	8.9	20.2	2.2	C	S	C	0	1	0
總數 Totals 或 平均 Means	72.0	71.6	71.6	12.2	25.2	13.6	10.1	14.3	10.6	26.2	8.5				0.4	0.9	0.4

*Taken from Aneroid Barometer, being higher than the readings of the hypsometer by 0.7 mm. in average.

中華民國十九年九月份 September, 1930.

庫車 Kucha Station

雲 Cloud			雨 Rainfall		能見度 Visibility			天氣狀況 Condition Weather						
狀 Form			量 Amount 0-10			量 Amount	時間 Duration		0-9					
7h	14h	21h	7h	14h	21h	mm	h							
Ci-St Cu	Ci-St Cu	Ci-St A-Cu				4	3	4			9	8	-	
Ci-Cu A-Cu	Ci-St	St-Cu				7	7	10			8	8	-	∞ ⊕
A-Cu St-Cu	St-Cu	St-Cu				9	10	10	2.1	2	8	8	-	●
St-Cu	Cu Ci	○				9	1	0	6.9	2	9	9	9	● ⊕
Ci	Ci-St Cu	Ci-St A-Cu				1	2	8			9	9	-	△ ⊕
Ci A-Cu	Cu	A-Cu				1	4	1	T		8	8	8	△ ∞ T ⊕
○	Cu	○				0	1	0			8	8	8	△
Cu	Cu	○				1	1	0			8	9	8	△
St-Cu A-Cu	Cu	St-Cu				2	1	8			8	8	8	△
Fr-Cu A-Cu	Cu	○				1	1	0			8	8	8	△
A-Cu	Ci-St St-Cu	St-Cu Fr-Cu				1	1	3			8	8	8	△ ⊕
St-Cu	A-Cu Cu	Fr-Cu Fr-Cu				7	2	4			8	8	8	△
○	○	○				0	0	0			8	8	-	∞ △
○	○	○				0	0	0			8	8	-	△ ∞
○	○	○				0	0	0			8	8	-	△ ∞
Ci-St	Ci-St	○				1	4	0			8	8	-	△ ∞
○	Ci	○				0	1	0			8	8	-	△ ∞
Ci-St	Ci-St	Ci-St A-Cu				8	9	8			8	8	-	△ ∞ ⊕
Ci-St A-Cu	St-Cu A-Cu	Ci-St				8	3	1			8	8	-	∞ △
Ci-St	Ci-St	Ci-St				8	10	9			7	7	-	∞ ⊕ △
∞	A-Cu	Ci-St A-Cu				8	8	9			6	5	-	∞ ⊕
A-Cu	A-Cu	○				3	1	0			7	7	-	∞ △
○	○	○				0	0	0			7	7	-	△ ∞
○	○	○				0	0	0			7	7	-	△ ∞
○	Ci-St	Ci-St				0	2	3			7	7	-	△ ∞
○	Ci-St	○				0	8	0			7	7	-	△ ∞ ⊕
Ci-St	○	○				5	0	0			7	7	-	△ ∞
Cu	Fr-Cu	○				1	1	0			8	9	9	△
○	○	○				0	0	0			8	6	-	△ ∞
Ci-St	Ci-St	Ci-St				2	6	6			7	7	-	△ ∞ ⊕ △
						2.5	2.9	2.8	9.0	4	7.8	7.7	8.2	

中華民國十九年十月份 October, 1930.																	
庫車 Kuchar Station 北緯 Lat. 41° 40' N, 東經 Long. 88° 0' E. 高度 Altitude 970.0 M.																	
日期 Days of the Month	氣 壓 Pressure 600mm 十			溫 度 Temperature (°C)								風 Wind					
				乾球 Dry			濕球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	78.2	77.3	78.6	4.7	21.0	10.4	4.1	9.7	8.7	21.1	2.5	C	SW	C	0	2	0
2	78.4	77.4	78.7	5.6	21.9	6.5	5.0	10.3	5.1	22.3	4.1	C	WSW	C	0	2	0
3	78.1	76.7	76.7	2.8	21.8	6.2	3.2	9.8	5.0	22.2	1.3	C	WSW	C	0	2	0
4	76.1	75.4	76.7	3.5	23.2	6.2	3.2	10.7	4.3	23.2	1.0	C	WSW	C	0	2	0
5	77.1	76.6	77.6	4.0	24.5	6.3	3.4	11.5	4.5	24.7	1.5	C	WSW	C	0	2	0
6	78.1	77.2	77.5	4.7	24.7	6.3	3.7	11.9	5.0	24.7	1.9	C	WSW	C	0	2	0
7	77.1	74.8	74.7	4.5	24.7	7.1	3.4	12.5	5.3	25.6	1.7	C	SW	C	0	1	0
8	73.9	72.7	73.1	3.8	25.1	9.0	3.2	12.1	7.1	25.2	1.9	C	C	N	0	0	1
9	73.8	72.6	74.4	8.5	24.2	9.8	5.4	11.9	6.6	24.7	6.7	N	SSE	C	1	1	0
10	76.7	76.5	78.0	6.1	23.3	6.7	5.0	12.1	5.7	24.1	4.7	C	SW	C	0	2	0
11	78.8	77.7	78.6	4.7	24.9	6.5	3.7	12.1	5.3	25.2	2.1	C	WSW	C	0	1	0
12	78.8	76.0	76.0	4.3	21.7	5.8	3.5	12.1	4.5	24.7	2.1	C	SW	C	0	2	0
13	75.8	73.9	74.8	4.8	24.4	5.5	3.7	11.7	4.0	24.7	1.5	C	WSW	C	0	2	0
14	75.1	72.7	72.6	3.8	24.3	6.5	2.7	11.9	5.3	24.3	1.8	C	S	C	0	1	0
15	72.8	74.6	75.6	6.8	17.5	13.0	4.8	9.6	4.7	22.0	1.8	C	N	N	0	1	2
16	77.1	76.7	77.6	1.1	20.3	2.4	-0.7	9.1	1.5	20.6	-1.5	C	E	C	0	1	0
17	77.1	74.6	74.1	0.1	20.3	3.0	-0.9	9.2	2.1	20.9	-1.8	C	SW	C	0	3	0
18	73.1	70.1	71.1	0.2	18.9	3.3	-0.3	8.6	2.1	19.6	-1.5	C	SW	C	0	2	0
19	71.1	69.8	70.9	0.6	20.2	4.0	-1.1	9.6	2.5	20.2	-1.1	C	WSW	C	0	1	0
20	71.1	70.0	70.6	3.8	20.5	4.1	2.7	9.5	3.0	20.7	1.3	C	SW	C	0	1	0
21	68.1	66.1	65.9	1.1	18.6	6.3	0.3	8.5	4.3	19.4	0.0	C	SSW	C	0	1	0
22	68.8	69.2	70.8	8.6	17.3	7.3	3.7	8.5	3.3	17.8	5.7	N	NNW	N	2	1	1
23	72.0	70.9	71.9	1.2	16.5	3.3	0.1	7.7	1.9	16.8	0.2	C	E	E	0	2	1
24	74.1	74.2	75.9	0.1	17.1	5.9	-0.7	7.9	2.7	17.2	-0.9	C	S	NNE	0	1	2
25	76.1	74.8	75.8	0.4	15.7	1.8	-0.7	7.5	0.8	15.7	-0.4	C	NNW	C	0	1	0
26	74.7	74.1	75.5	-2.0	13.8	-1.4	-2.4	7.4	0.7	16.7	-2.7	C	S	C	0	1	0
27	75.8	73.4	72.2	-1.1	13.2	0.0	-2.4	5.3	-0.9	14.6	-1.8	C	SSE	C	0	2	0
28	70.8	70.1	72.1	-3.0	15.1	0.3	-3.4	6.3	-0.9	15.6	-3.9	C	WSW	C	0	2	0
29	73.2	71.2	72.1	0.4	12.1	0.7	-1.8	4.1	-1.1	12.4	-2.6	C	E	N	0	2	1
30	77.6	81.2	82.1	-0.9	10.5	-1.7	-4.7	2.6	-3.1	11.1	-2.1	ESE	WSW	C	1	2	0
31	80.3	79.4	82.2	5.4	7.1	-1.2	-6.3	1.1	-8.1	8.1	-5.9	C	E	C	0	1	0
總數 Totals																	
平均 Means	75.2	74.1	75.0	2.5	19.7	4.9	1.3	9.1	3.1	20.2	5.4				0.1	1.5	0.3

*Taken from Aneroid Barometer, being higher than the readings of the hypsometer by 0.7 mm. in average.

中華民國十九年十月份 October, 1930.

庫庫 Kuchar Station

雲 Cloud			雨 Rainfall		能見度 Visibility			天氣狀況 Weather Condition						
狀 Form			向 Direction			量 Amount 0-10			量 Amount		時間 Duration			
7h	14h	21h	7h	14h	21h	7h	14h		21h	mm	h	7h	14h	21h
7h	14h	21h	7h	14h	21h	7h	14h		21h	mm	h	7h	14h	21h
○	Ci-St	Ci-St				0	4	9			7	7	-	∞
Ci-St	○	○				6	0	0			8	8	-	∞
A-Cu	A-Cu	○				2	1	0			8	8	-	∞
○	○	○				0	0	0			8	8	-	∞
Ci-St A-Cu	○	○				1	0	0			8	8	-	∞
○	○	Ci-St Ci				0	0	3			8	8	-	∞
Ci-St Ci	Ci-St	Ci-St				4	4	7			8	8	-	∞
Ci-St	Ci-St Ci	Ci-St A-St				7	4	8			8	8	-	∞
A-Cu	A-Cu	Ci-St A-Cu				9	1	2			8	8	-	∞
Ci-St A-Cu	Ci	○				2	1	0			8	8	-	∞
A-Cu	A-Cu	○				1	1	0			8	8	-	∞
○	○	○				0	0	0			8	8	-	∞
○	○	○				0	0	0			8	8	-	∞
○	Ci	Ci-St				0	1	2			8	8	-	∞
Ci-St A-Cu	A-St St-Cu	Ci-St A-Cu				7	9	2			8	9	-	∞
A-Cu	Ci	○				1	1	0			9	9	-	∞
○	○	○				0	0	0			9	9	-	∞
Ci	Ci-St	Ci-St				1	1	3			8	8	-	∞
Ci-St Ci	Ci-St	Ci-St				4	1	1			8	8	-	∞
Ci-St A-Cu	Ci-St Ci	Ci-St				9	4	8			8	8	-	∞
Ci-St A-Cu	Ci-St	Ci-St				9	8	9			8	8	-	∞
St-Cu	Ci-St Cu	Cu A-Cu				8	2	1			8	8	-	∞
Ci-St Cu	Ci-St	Ci-St				3	5	4			8	8	-	∞
Ci-St	Ci-St Cu	Ci-St				6	3	1			8	8	-	∞
Ci-St A-Cu	Ci-St Cu	Ci-St				5	3	1			8	8	-	∞
Ci-St	Ci-St	○				6	2	0			8	8	-	∞
○	○	Ci-St				0	0	1			8	8	-	∞
○	Fr-Cu	○				0	1	0			8	8	-	∞
-	A-Cu Cu	Ci-St A-Cu				1	1	4			8	8	-	∞
○	○	○				0	0	0			8	7	-	∞
○	○	○				0	0	0			7	7	-	∞
						30	19	20			8.0	8.0	5.0	

中華民國十九年十一月份 November, 1930.

迪化 Tihsa Station 北緯 Lat. 0' N. 東經 Long. 0' E. 高度 Altitude, M.?

日期 Days of the Month	氣 壓 *Pressure 600mm +			溫 度 Temperature (°C)								風 Wind					
				乾 球 Dry			濕 球 Wet			最高 Max.	最低 Min.	向 Direction			力 Force B. S.		
	7h	14h	21h	7h	14h	21h	7h	14h	21h			7h	14h	21h	7h	14h	21h
1	93.9	97.7	97.4	-8.9	1.7	-6.2	-9.4	-1.2	-7.6	2.8	-9.7	SW	NNW	S	2	2	2
2	93.6	98.4	97.4	-8.6	0.2	-5.3	-8.9	-1.4	-5.8	0.7	-9.9	S	NW	S	1	2	2
3	97.4	98.6	96.5	-8.4	-1.6	-5.4	-9.6	-1.9	-3.7	-0.6	-9.1	S	NW	SSW	3	3	2
4	93.2	92.9	90.9	-7.0	4.5	-0.8	-7.3	1.8	-2.6	5.3	-8.5	S	Calm	WSW	2	0	3
5	85.5	82.8	82.8	-3.3	3.3	0.8	-4.3	0.7	-2.4	6.2	-5.0	SSE	NNW	SW	1	2	3
6	83.5	86.0	87.9	-3.3	0.3	-2.7	-4.1	-1.7	-3.2	0.8	-4.6	NE	WNW	N	2	3	2
7	89.5	89.8	91.1	-6.2	-1.4	-3.4	-3.4	-2.4	-4.3	-0.5	-8.6	SE	NNW	N	1	2	2
8	93.5	95.0	93.2	-8.2	-0.2	-6.9	-8.5	-2.7	-7.4	0.1	-3.7	ESE	N	S	2	4	1
9	93.9	92.7	92.1	-9.6	-0.3	-6.3	-10.0	-2.8	-6.7	-0.1	-10.0	SSE	NNW	SSW	1	3	1
10	92.2	92.3	92.8	-9.7	-1.1	-7.8	-10.0	-3.1	-7.5	-	-9.9	S	NNW	SSW	1	1	1
11	91.4	93.4	83.9	-8.5	0.6	-4.8	-3.7	-0.9	-5.6	0.8	-9.5	SE	NNW	SE	1	2	1
12	90.4	89.5	91.8	-7.1	6.8	-1.0	-7.5	1.6	-2.6	7.3	-8.0	SW	NE	Calm	1	2	0
13	91.0	93.0	92.8	-0.3	8.1	1.0	-3.1	3.1	-0.4	9.2	-2.6	SSW	NE	SE	3	2	2
14	92.4	91.2	91.4	0.4	7.0	2.2	-1.2	3.1	-0.1	7.2	-2.2	SW	NNE	SW	1	2	2
15	91.1	90.0	89.5	8.7	13.3	8.3	2.4	6.8	2.3	15.4	1.5	S	NW	SW	3	1	2
16	87.6	87.6	92.0	8.6	11.7	1.3	1.9	6.2	-1.2	13.6	1.2	SSW	NE	S	5	2	1
17	97.5	97.5	96.4	2.6	8.1	0.8	0.4	8.4	-3.7	8.1	-3.3	NW	NNE	SSW	2	2	3
18	94.2	93.1	93.7	-1.0	5.2	-2.4	-3.1	2.4	-3.2	6.6	-2.5	SW	NNE	S	3	3	1
19	91.3	90.1	90.2	-4.2	4.8	-2.0	-4.5	1.6	-3.0	5.0	-4.8	S	NNE	SE	1	2	1
20	89.6	89.1	88.4	-3.2	5.4	-2.4	-4.0	2.0	-3.9	5.5	-5.0	SSW	NE	SE	2	2	2
21	87.6	87.2	87.4	-1.2	5.9	1.5	-3.9	2.1	-2.0	7.5	-5.2	SW	NNW	SW	2	2	3
22	92.6	92.5	91.6	-3.2	4.2	-2.9	-3.6	1.4	-3.5	4.2	-4.6	SSW	N	S	3	2	1
23	89.5	83.3	88.0	-2.5	1.4	-5.4	-1.2	-0.9	-5.6	3.5	-5.7	SW	N	SE	3	3	1
24	89.0	88.5	89.4	-7.1	1.4	-1.6	-7.4	0.1	-5.1	1.6	-7.6	SE	ENE	S	2	1	2
25	89.0	90.0	88.6	-8.5	2.7	-0.6	-8.9	0.0	-2.3	2.9	-7.2	S	NNE	SW	1	2	1
26	87.1	85.7	87.4	-2.0	4.0	-2.8	-3.4	0.6	-4.0	4.4	-4.2	SE	N	Calm	2	2	0
27	87.0	90.1	92.4	-2.3	-4.2	-9.0	-3.6	-1.5	-9.0	-1.2	-9.4	NW	NW	Calm	2	3	0
28	92.1	93.0	97.5	-12.2	-8.1	-11.7	-12.2	-8.6	-11.8	-7.6	-12.5	S	WN	NE	1	3	2
29	99.6	98.5	97.3	-16.3	-8.9	-14.2	-16.4	-3.6	-14.6	-4.0	-17.2	SSW	E	S	3	1	1
30	94.8	93.0	92.0	-14.6	-11.9	-17.1	-14.6	-12.0	-17.2	-11.6	-17.8	N	N	SSW	2	2	1
總數 Totals 或 平均 Means	91.5	91.4	91.6	-4.8	2.3	-3.6	-6.0	-0.5	-4.9	2.3	-6.9				2.0	2.1	1.5

*Taken from Aneroid Barometer, being higher than the readings of the hypsometer by 0.1 mm in average

中華民國十九年十一月份 November, 1930.

迪化 Tiwaha Station

雲 Cloud			向 Direction			量 Amount 0-10			雨 Rainfall		能見度 Visibility 0-0			天氣狀況 Weather Condition
狀 Form									量 Amount	時間 Duration				
7h	14h	21h	7h	14h	21h	7h	14h	21h	mm	h	7h	14h	21h	
A-Cu	Cu	○				1	1	0			9	9	9	☁ ☽ ∞
Cl	Cl	Fr-Cu				1	8	2			9	8	9	☁ ☽ ∞
Cl-St	A-St	Fr-St				10	10	1			8	7	9	☁ ☽ ∞
○	Cl-St	Cl				0	9	2			9	9	9	☁ ☽ ∞
Cl	Cl-St	Cl-St				9	9	8			9	9	9	☁ ☽ ∞
Cl-St	Fr-St	Cl				6	10	7	T		7	8	—	☁ ☽ ∞
Cl	St	A-Cu				7	10	7			8	8	—	☁ ☽ ∞
Cl-Cu	Cl-St	○				5	5	0			9	9	—	☁ ☽ ∞
Cl	Cl	○				1	1	0			9	9	9	☁ ☽ ∞
○	Cl-St	Cl				0	1	1			9	9	9	☁ ☽ ∞
Cl	Fr-Cu	Cl-St				5	1	2			9	9	—	☁ ☽ ∞
Cl-St	Cl-St	Cl				8	5	4			9	9	—	☁ ☽ ∞
A-Cu	Cl-St	Cl				10	8	5			9	9	—	☁ ☽ ∞
Cl	Cl	○				3	3	0			9	9	—	☁ ☽ ∞
Cl	Cl	○				4	1	0			9	9	—	☁ ☽ ∞
○	○	Cl-St				0	0	5			9	9	—	☁ ☽ ∞
A-Cu	Cl	○				7	6	0			8	9	—	☁ ☽ ∞
Cl	○	○				1	0	0			9	9	—	☁ ☽ ∞
○	○	○				0	0	0			9	9	—	☁ ☽ ∞
○	○	○				0	0	0			9	9	—	☁ ☽ ∞
○	Cl	○				0	1	0			9	9	—	☁ ☽ ∞
Cl-St	Cl-St	○				9	8	0			9	9	—	☁ ☽ ∞
St	Fr-Cu	○				3	1	0			9	9	—	☁ ☽ ∞
Cl	Cl-St	Cl				7	7	1			9	9	—	☁ ☽ ∞
Cl	Cl-St	Cl-St				4	7	9			9	9	—	☁ ☽ ∞
Cl-St	Cu	A-Cu				10	1	4			9	9	—	☁ ☽ ∞
St	Nb	A-Cu				10	10	4	7.6	8	8	5	—	☁ ☽ ∞
Fr-St	Fr-St	A-St				8	10	10	T		8	8	—	☁ ☽ ∞
A-Cu	○	○				1	0	0	0.9	1	9	9	9	☁ ☽ ∞
Nb	Fr-St	○				10	4	0	T		3	8	7	☁ ☽ ∞
						4.6	4.6	2.4	8.5	9	8.0	8.5	8.8	

中華民國十九年十一月份 November, 1930.

鹿港 Lamko Custom Station. 北緯 Lat. 20° 00' N.; 東經 Long. 109° 42' E.; 高度 Altitude 4.0 M.

日期 Day of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- ness 0-10	風力 Wind Force B.S.	風向 Wind Direction										雜項 Miscellaneous					
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	E.S.	北	東北	東	東南	南	西南	西	西北	靜	烈風 Gale	雷 Thunder	雪 Snow	霧 Fog
												N	NE	E	SE	S	SW	W	NW	Calm				
1	768.19	27.9	24.8	32.2	22.2		3.5	2.3	2	2		1	1											
2	764.80	19.6	17.7	20.6	18.8	0.5	8.7	3.5	3	3														
3	769.10	19.8	17.9	20.0	17.2	0.8	9.5	4.0	2	4														
4	770.64	20.4	17.5	21.7	16.1	0.5	9.6	3.5	3	3												1		
5	768.10	22.4	18.7	24.4	20.0		9.5	3.7	1	4	1													
6	768.56	24.4	22.9	26.1	21.7		8.7	4.7		2	4													
7	764.29	26.3	24.7	28.3	23.3		4.8	3.3			6													
8	762.51	26.6	25.0	28.9	21.7		5.5	1.7		2	3	1												
9	759.97	26.8	24.8	30.0	21.7		3.0	1.5	1	3			2											
10	759.97	26.2	24.9	29.4	22.8		4.4	2.2	1	1	2	2										1		
11	762.76	25.0	23.5	27.5	22.8		8.7	4.0	1	4		1												
12	766.57	20.9	18.8	21.7	20.6	0.5	9.5	4.7	2	4														
13	768.10	21.6	19.0	23.9	16.7		7.8	3.8	1	3	2													
14	766.10	23.2	20.7	24.4	20.6		8.5	3.7		3	3													
15	769.11	24.6	21.8	26.7	20.0		6.0	3.3		1	5													
16	769.62	24.3	20.4	27.8	22.2		4.0	3.0	1	2	2	1												
17	768.10	23.8	20.4	26.1	19.4		5.5	3.3		2	3	1												
18	768.36	24.1	20.7	26.7	16.7		5.7	3.2		2	4													
19	767.34	22.3	18.9	26.7	15.0		3.8	2.5		2	2	1	1											
20	766.32	23.1	20.0	25.6	16.7		4.8	3.3		2	3	1												
21	765.30	22.8	20.0	26.1	15.6		3.2	2.8			3	3												
22	768.78	23.7	21.6	27.2	16.7		4.0	2.0		1	3	1	1											
23	764.54	24.8	22.9	27.8	20.6		5.7	2.3			4	2												
24	765.56	24.7	22.8	27.2	20.6		6.7	3.5		1	5													
25	766.57	24.2	22.4	25.6	20.6		5.3	3.8			5	1												
26	765.81	24.2	22.1	26.1	21.7		3.8	3.8		1	4	1												
27	765.56	23.3	21.8	26.1	20.6		3.3	2.8			5	1												
28	762.78	24.0	22.1	26.2	19.4		4.2	3.3		1	5													
29	760.99	24.3	22.7	27.8	19.4		4.8	1.8		2	2	2												
30	758.70	25.2	23.3	27.8	20.0		3.8	1.8		2	1	3												
Totals or Means	766.24	23.8	21.5	26.2	19.7	2.3	5.9	3.1	18	67	77	23	5							150		2		

觀測時間 Time of Observations 6, 9, 12, 15, 18, 21 hrs. A. T.
 氣壓儀器差 Barometric Instrument Error: -0.30 mm.

中華民國十九年十一月份 November, 1930.

瓊州 Kiangchow Custom Station. 北緯 Lat. 20°10' 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 0-10	風力 Wind Force B.S.	風向 Wind Direction										雜項 Miscellaneous							
		9 A.M.	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 W	西北 NW	靜 Calm	總數 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
1	759.46	23.0	25.8	28.9	23.9		3.2	1.6	2	1	2	2	1					8								
2	765.81	21.6	20.8	30.0	19.4		10.0	3.2	5	3								8								
3	769.11	19.9	19.1	23.9	18.3	6.4	10.0	4.4	4	4								9								
4	770.89	19.9	18.3	27.2	17.2	0.3	10.0	4.4	6	2								8								
5	768.86	22.4	19.4	25.0	17.8		9.8	4.1	3		5							8								
6	766.57	24.1	22.2	26.1	21.1		10.0	4.1		4	4							8								
7	765.30	25.8	24.4	27.8	23.8		6.2	2.8		2	4	2						8								
8	763.78	25.7	24.6	27.8	22.2		5.0	2.0		1	4	3						8								
9	761.24	26.8	25.0	30.0	22.8		2.9	1.8	1	1	2	3	1					8								
10	761.24	26.6	25.2	32.2	23.3		2.1	1.5			4	3	1					8								
11	764.03	24.9	23.8	28.9	23.3		7.0	2.6		4	2	2						8								
12	768.61	21.1	19.8	26.7	20.6		10.0	3.5		8								8								
13	769.11	21.4	19.5	27.2	18.3	0.8	9.5	3.2		8								8								
14	768.86	22.9	21.6	23.3	18.3		6.9	2.9		3	5							8								
15	770.13	23.6	22.4	26.1	23.2		4.4	2.2		6	2							8								
16	770.38	23.8	21.2	25.6	22.2		2.5	2.4		8								8								
17	768.86	23.1	20.6	26.1	18.9		3.9	2.2		7	1							8								
18	768.86	23.4	20.9	25.6	19.4		5.0	2.6		8								8								
19	768.35	21.9	19.9	25.6	17.8		3.5	2.0		4	1	3						8								
20	766.83	22.7	20.0	26.7	17.2		2.8	2.2		3	5							8								
21	767.03	22.7	20.3	25.6	18.8		2.6	2.2		2	3	3						8								
22	763.05	23.9	21.6	26.7	19.4		4.0	1.9		1		7						8								
23	765.58	24.4	22.2	27.2	20.6		4.6	2.0			5	3						8								
24	767.08	23.9	22.3	26.1	20.6		5.2	2.0			6	2						8								
25	767.84	24.1	22.2	26.1	21.1		4.2	2.4			6	2						8								
26	767.34	23.9	21.7	26.7	21.1		6.0	2.0			5	3						8								
27	766.57	23.6	21.4	25.6	21.1		4.9	1.6		4	2	2						8								
28	764.80	23.5	21.6	26.7	21.1		4.0	1.6		1	7							8								
29	762.26	23.8	22.8	26.7	20.6		4.1	1.4		5	1	2						8								
30	759.97	26.1	24.1	26.1	20.6		4.4	1.1		3		5						8								
Totals or Means	766.31	23.7	21.8	27.0	20.4	7.5	5.6	2.5	31	93	76	45	3	2				240								

測測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. 105° E.M.T.
氣壓儀器差 Barometric Instrument Error: +0.61 mm.

中華民國十九年十一月份 November, 1930.

滬濱角 Chihang Point Custom Station, 北緯 Lat. 22° 40' N.; 東經 Long. 116° 40' E.; 高度 Altitude 27.7 M.

日期 Days of the Month	氣壓 Pressure mm. 9 A.M.	溫度 Temperature °C				雨量 Rain- fall mm 總數 Sum	雲量 Cloudi- ness 0-10 平均 Mean	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 W	西北 NW	靜 Calm	總數 Total Number	雷暴 Gale	Thunder	雪 Snow	雹 Hail	霧 Fog
1	758.70	23.8	21.4	27.8	20.0		3.0	3.0	2	1		1	1			2	1	8					
2	764.03	17.7	15.8	18.9	15.6	4.6	10.0	4.1	8									8					
3	767.84	19.2	16.0	22.2	17.2		6.2	3.1	7	1								8					
4	768.96	20.4	14.9	23.3	17.2		2.0	4.1	8		8							8					
5	768.10	23.1	13.5	21.1	17.2		3.5	4.0	2	1	5							8					
6	765.56	21.4	18.0	23.3	19.4		4.5	3.0	1	2	5							8					
7	765.03	23.3	20.6	25.6	21.1		2.8	2.4		1	6						1	8					
8	762.26	24.7	22.5	28.9	22.2		3.5	2.0	3	1							4	8					
9	759.72	23.3	23.6	27.8	23.3		5.2	2.2	1			2	2				3	8					
10	759.72	25.2	23.6	27.8	23.9		4.5	2.2		2	1			2	1		2	8					
11	761.03	20.5	18.2	21.1	19.4	4.1	10.0	3.6	7	1								8					
12	767.59	19.4	18.7	21.1	17.2		6.2	3.9	5	3								8					
13	767.84	19.6	13.6	22.8	16.7		3.8	3.4	3	5								8					
14	767.59	20.6	15.8	22.2	18.3		4.0	3.9		5	3							8					
15	768.61	21.7	17.1	23.3	20.6		2.1	3.4		2	6							8					
16	768.61	21.3	17.4	23.3	19.4		2.0	3.5	2	2	4							8					
17	767.59	23.3	16.0	23.9	18.3		2.4	3.8		4	4							8					
18	767.34	20.1	15.9	22.2	17.8		2.0	3.5		2	6							8					
19	759.21	20.8	17.2	25.0	17.8		2.4	3.0	1	2	3	1					1	8					
20	765.56	20.6	16.6	23.9	18.3		2.4	3.1		3	4	1						8					
21	765.30	19.9	16.2	22.8	17.8		3.1	3.5		3	4	1						8					
22	764.29	19.6	16.9	21.1	18.3		3.1	3.6		3	5							8					
23	764.29	20.6	16.9	22.2	18.3		2.0	3.4		4	4							8					
24	766.57	20.2	17.3	22.8	18.9		4.2	3.4	2	1	5							8					
25	768.10	19.3	16.3	20.6	18.3		4.0	3.9	1		7							8					
26	759.72	19.4	18.1	21.7	17.2		2.9	3.0		3	4	1						8					
27	765.56	19.4	16.9	20.6	17.8		2.8	3.2		4	4							8					
28	763.78	21.5	18.2	23.9	18.3		5.8	3.0		4	4							8					
29	760.99	20.8	18.9	22.8	18.9		7.0	3.1		3	5							8					
30	753.43	22.1	20.3	23.9	20.0		4.5	2.1		2	2	1	1	1			1	8					
Totals or Means	764.68	20.7	17.7	23.6	18.8	8.7	4.2	3.3	50	85	94	6	4	5	1	2	13	240					

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: -0.38 mm.

中華民國十九年十一月份 November, 1930.

石牌山 Breaker Point Custom Station. 北緯 Lat. 22° 55' N.; 東經 Long. 116° 30' E.; 高度 Altitude 17.1 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloud- 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 W	西北 NW	靜 Calm	總數 Total Number	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
1	769.97	23.4	21.6	27.2	21.7	2.5	7.3	1.8	3	3		2						8							
2	765.56	18.0	15.9	19.4	15.6	0.8	10.0	3.9	8									8							
3	768.61	19.9	15.7	21.7	16.7	0.8	6.0	3.8	2	6								8							
4	769.88	19.9	14.5	22.2	15.6		4.1	3.9	2	4	2							8							
5	769.11	19.2	15.4	21.1	17.2		4.1	4.0		5	3							8							
6	766.88	20.4	17.4	22.8	18.3		5.1	3.1		5	3							8							
7	766.07	21.9	19.5	24.4	18.9		4.8	2.6		5	3							8							
8	763.53	23.2	21.4	26.7	20.0		4.0	1.9	2	3	2						1	8							
9	760.99	24.4	23.2	26.7	22.8		4.9	1.8	1	3		3	1					8							
10	760.73	23.9	22.7	26.7	21.7		6.1	1.8		2	1	2	1	1		1		8							
11	765.06	20.5	18.8	22.2	20.0	1.0	10.0	3.6	4	3	1							8							
12	768.86	18.9	15.4	20.6	16.7		8.5	4.4	1	3	4							8							
13	768.86	18.9	15.2	21.1	15.6		5.4	3.4	1	3	4							8							
14	768.86	20.0	15.2	22.2	16.7		4.8	4.0		5	3							8							
15	769.88	21.3	17.4	22.8	19.4		4.1	3.6		5	3							8							
16	769.37	20.8	16.8	24.4	17.8		3.8	4.0	1	4	3							8							
17	768.86	19.2	15.5	21.7	17.8		4.4	4.0		6	2							8							
18	768.61	19.2	15.9	21.1	15.0		2.8	3.3		5	3							8							
19	767.59	19.9	16.3	22.8	15.6		3.5	2.6	1	5	2							8							
20	766.83	19.4	16.0	22.2	16.1		3.3	2.5	1	5	2							8							
21	766.32	19.3	15.7	21.1	17.2		4.8	3.0		3	5							8							
22	765.20	19.7	16.6	21.7	16.1		3.3	2.5		3	5							8							
23	766.67	19.7	17.7	22.2	16.7		2.8	2.1		4	4							8							
24	768.10	19.1	16.8	21.7	18.3		5.5	3.4		5	3							8							
25	768.86	18.6	15.3	21.7	16.7		5.6	4.0		4	4							8							
26	768.10	18.8	15.6	21.1	16.7		2.5	3.0		4	4							8							
27	766.83	19.1	16.7	21.1	17.2		3.8	3.0		5	3							8							
28	765.05	19.9	17.8	22.2	17.6		5.8	2.3		5	3							8							
29	762.26	20.8	18.7	22.8	18.9		6.6	2.0		5	3							8							
30	759.46	21.3	19.9	23.2	19.4		4.4	2.0		3	2	3						8							
Totals or Means	766.35	20.3	17.4	22.6	17.9	5.1	5.0	2.0	27	121	77	5	5	2	1		2	240							

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: -0.41 mm.

中華民國十九年十一月份 November, 1930.

三水 Samahai Custom Station. 北緯 Lat. 23° 08' N.; 東經 Long. 112° 54' E.; 高度 Altitude 9.1 M.*

日期 Days of the Month	氣 壓 Pressure mm.	溫 度 Temperature °C				雨量 Rain- fall mm	雲量 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.	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 Calm	霧 Fog	雷 Thunder	雪 Snow	雹 Hail	霜 Fog
		9 A.M.																								
1	756.67	18.9	17.8	23.3	17.2	2.5	9.3	2.5				2				6	8									
2	761.24	14.3	12.2	18.1	11.7	5.1	10.0	2.9	3							5	8									
3	766.83	13.1	12.0	14.4	10.0	2.8	9.3	2.5	8								8									
4	768.10	16.1	12.5	21.1	11.1		2.5	2.0	8								8									
5	766.57	17.1	12.2	21.7	9.4		1.1	1.9	8								8									
6	763.57	20.3	15.8	25.0	12.3		5.0	1.4	8								8									
7	761.49	22.7	19.9	27.3	17.8		5.0	1.0	5				3				8									
8	759.72	23.9	21.8	29.4	18.3		3.4	1.5					8				8									
9	756.92	24.1	22.8	27.2	20.0		8.0	0.9					8				8						1			
10	759.21	23.8	22.2	28.3	21.1		7.1	1.8	4				4				8									
11	762.51	17.4	15.6	18.9	15.6		10.0	2.3	8								8									
12	763.81	14.2	11.3	18.1	13.6		10.0	3.0	8								8									
13	766.32	15.4	12.2	20.0	10.0		5.4	1.6	8								8									
14	763.78	18.0	14.1	23.9	11.1		5.1	1.0	8								8									
15	766.32	19.7	16.4	25.6	13.3		5.6	1.0	8								8									
16	767.08	18.6	14.7	24.4	13.9		0.3	1.0	8								8									
17	763.30	17.7	14.7	25.0	12.2		0.0	1.0	8								8									
18	765.05	18.4	14.3	24.4	12.2		0.4	1.0	8								8									
19	764.80	17.5	14.4	25.0	11.7		0.3	1.0	8								8									
20	761.75	17.7	15.1	23.3	11.7		1.3	1.0	3							5	8									
21	763.27	18.1	14.7	22.2	14.4		3.3	1.0								8	8									
22	761.73	19.7	16.9	25.6	13.9		3.9	1.3		4		2				2	8									
23	762.31	20.6	18.2	23.3	10.1		4.9	1.4	4			4					8									
24	765.03	16.3	14.8	17.2	14.4		8.8	2.0	8								8									
25	763.30	17.4	15.2	21.1	13.3		9.1	1.3	8								8									
26	764.54	18.3	16.6	21.1	15.0		8.3	1.3	8								8									
27	763.02	19.3	17.7	25.6	13.9		3.5	1.0	8								8									
28	761.49	21.0	19.1	27.3	15.8		5.4	0.9	8		1	3				1	8						1			
29	759.45	21.8	20.1	26.7	17.8		4.9	1.0					8				8									
30	759.16	23.0	21.0	27.3	18.3		7.5	1.1	2							6	8									
Totals or Means	763.02	18.8	16.2	23.3	14.1	1.04	5.3	1.3	160	4	1	11	37			26	1	240					2			

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

氣壓儀器差 Barometric Instrument Error -0.51 mm.

*above river zero.

中華民國十九年十一月份 November, 1930.

廣州 Canton Custom Station. 北緯 Lat. 23° 06' N.; 東經 Long. 113° 18' E.; 高度 Altitude 8.8 M.*

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction										雜項 Miscellaneous						
		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 W	西北 NW	靜 Calm	總數 Total Number	風 Gale	雷 Thunder	雪 Snow	霧 Hail	霧 Fog
1	760.29	20.0	18.7	21.1	15.6	0.5	9.0	2.4	6				1				1	8							
2	768.35	14.7	12.4	17.2	13.3	1.3	9.0	2.4	7	1								8							
3	771.15	18.8	12.8	15.6	12.2	1.8	9.0	2.8	8									8							
4	772.92	17.0	13.6	22.8	12.8		4.6	2.9	7	1								8							
5	771.65	18.8	14.1	23.3	12.8		4.1	1.8	7	1								8							
6	768.01	21.1	17.0	27.2	16.1		5.4	0.6	4	1							3	8							
7	766.88	23.0	20.6	29.4	18.9		5.4	0.4				2			1	5	8								
8	764.29	23.9	22.0	30.6	18.9		3.5	0.8			1	2	2	1			2	8							
9	761.49	24.4	22.8	28.3	21.1		7.0	1.0			2	4	2					8							
10	761.49	24.5	22.0	29.4	21.7		6.5	1.6	3		2	1		2				8							
11	767.08	18.0	15.8	20.0	17.2		9.0	3.0	8									8							
12	770.89	15.0	12.2	17.2	13.9		9.0	3.0	8									8							
13	771.40	16.2	13.1	21.1	11.7		4.9	2.3	8									8							
14	770.64	19.1	15.7	25.0	14.4		5.6	1.1	4	2						1	1	8							
15	771.15	20.8	16.9	26.7	15.6		4.7	1.6	4	1						3		8							
16	771.40	19.7	16.3	26.7	16.1		2.0	1.9	8									8							
17	769.88	19.1	15.7	26.1	12.8		2.0	0.5	3	1							4	8							
18	769.88	18.7	15.1	25.6	13.3		2.0	1.1	6							2		8							
19	769.37	18.9	15.6	26.1	12.8		2.0	1.0	5							2	1	8							
20	768.35	19.4	15.1	26.7	12.8		3.9	0.9	3	2	1			1			1	8							
21	767.59	19.2	15.5	25.0	14.4		5.8	0.8	5	1							2	8							
22	766.07	19.9	17.0	20.1	15.0		3.1	0.8	1	1		1	3				2	8							
23	766.32	20.9	18.2	26.7	10.1		3.5	1.0	2	1	1					1	3	8							
24	769.11	17.9	15.9	20.0	16.7		9.0	2.6	8									8							
25	769.88	18.6	16.4	23.3	16.1		7.1	1.6	6	1	1							8							
26	768.86	19.2	16.9	23.9	16.1		6.9	0.9	3	2	1					1	1	8							
27	767.59	19.4	17.8	25.0	15.0		3.3	0.4		1			1			1	5	8							
28	765.81	21.3	18.9	27.2	16.1		6.1	0.8		1		1	2	1			3	8							
29	762.51	21.8	19.9	27.2	18.3		7.0	0.9				5	2				1	8							
30	760.73	22.5	20.3	28.9	18.3		7.8	0.9	2				1	1			4	8							
Totals or Means	767.72	19.5	16.8	24.6	15.5	2.6	5.6	1.5	126	18	9	15	15	6		12	39	240							

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

氣壓儀器差 Barometric Instrument Error: Nil

*Above River Zero.

中華民國十九年十一月份 **November, 1930.**

東沙島 Lamocks Custom Station. 北緯 Lat. 23° 16' N.; 東經 Long. 117° 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				
		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 Calm	總數 Total Numbers	雷暴 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
1	755.40	24.1	22.8	27.8	22.2		4.0	2.5	2	2					2	8							
2	760.73	19.2	18.1	21.1	17.8		10.0	5.0		8						8							
3	763.53	19.3	17.6	21.1	18.3		9.0	5.1		8						8							
4	765.81	18.8	16.7	21.1	17.8		3.2	5.2		8						8							
5	764.54	17.9	16.7	21.1	16.7		4.5	5.0		8						8							
6	764.03	19.9	18.8	22.8	17.8		3.8	3.1		8						8							
7	759.46	21.8	20.8	24.4	19.4		3.0	2.0	4	4						3							
8	758.95	23.1	22.6	28.3	21.7		2.5	1.0	2			1			1	4	8						
9	756.67	23.6	22.7	26.7	22.8		7.0	1.8				3	2			3	8						
10	756.92	22.3	22.0	26.1	22.2		9.0	2.6	4		1			2		1	8						
11	760.73	19.6	18.8	22.2	19.4		9.8	5.0		8							8						
12	764.03	17.6	16.0	21.1	17.2		5.0	5.1		8							8						
13	764.80	18.5	16.9	22.2	17.2		4.0	3.9		8							8						
14	764.54	18.7	16.0	21.1	16.7		4.4	4.8		8							8						
15	765.81	20.2	17.7	22.8	18.9		4.0	4.1		8							8						
16	765.30	19.9	16.6	23.9	20.0		2.0	4.3	1	7							8						
17	764.29	18.1	16.2	20.6	16.7		5.0	5.1		8							8						
18	764.29	18.4	15.8	21.1	17.2		0.0	4.9		8							8						
19	762.76	19.4	17.4	22.2	18.3		7.0	3.4		8							8						
20	762.26	19.1	16.4	21.1	18.3		0.0	4.1		8							8						
21	760.99	18.1	15.9	20.6	16.7		7.0	3.1		8							8						
22	761.49	18.6	16.5	21.1	17.2		3.6	3.1		8							8						
23	762.51	19.1	17.4	21.1	17.8		3.0	3.0		8							8						
24	764.03	17.7	16.7	19.4	17.2		8.8	4.0		8							8						
25	764.80	17.4	15.1	18.3	16.1		4.5	4.6		8							8						
26	764.03	16.9	15.2	19.4	15.6		2.8	4.0		8							8						
27	763.02	16.1	16.7	20.0	16.7		3.0	3.3		8							8						
28	760.73	18.6	17.6	21.1	17.2		7.0	3.1		8							8						
29	757.68	19.3	18.3	21.1	17.8		9.0	2.8		8							8						
30	754.64	20.6	19.9	24.4	18.9		6.2	1.9	3	4	1						8						
Totals or Means	761.96	19.4	17.8	22.2	18.3		5.4	3.7	5	20	8	3	2	4	2	1	10	340					

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: -0.28 mm.

中華民國十九年十一月份 November, 1930.

汕頭 Swatow Custom Station. 北緯 Lat. 23° 21' N.; 東經 Long. 116° 40' E.; 高度 Altitude 3.4 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud nos 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 W	西北 NW	靜 Calm	總數 Total Number	風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
1	769.72	23.6	21.4	28.9	21.1		7.1	1.3	2	1	1				1	3		8							
2	767.84	17.2	15.8	21.1	14.4	5.8	9.3	2.1	8									8							
3	770.84	18.9	16.7	23.3	15.0		7.0	2.0	3	2	1					2		8							
4	771.91	18.8	16.1	23.9	14.4		4.4	2.3	2	4	1				1			8							
5	771.40	18.3	16.3	23.9	13.9		3.1	2.3	2	4	2							8							
6	768.86	19.7	17.8	23.3	15.6		2.4	2.0		5	3							8							
7	767.08	21.2	19.8	24.4	16.7		2.8	2.0	3	4	1							8							
8	764.29	23.3	21.6	28.9	19.4		3.1	2.4			6	1	1					8							
9	762.00	24.7	23.3	28.9	22.8		5.0	1.5			2	5			1			8							
10	764.03	22.8	21.8	27.8	21.7		7.0	2.0		3	1		1		3			8					1		
11	766.83	20.6	19.1	23.9	19.4		8.9	2.6	3	5								8							
12	767.84	17.9	15.6	23.9	16.7	1.5	4.8	1.9	2	4	2							8							
13	769.82	18.8	16.4	23.9	15.0		3.1	2.1	3	3	2							8							
14	771.65	18.8	16.7	23.9	14.4		4.3	2.3	2	4	2							8							
15	771.91	20.1	18.1	25.0	16.1		3.5	1.9		6	2							8							
16	771.40	19.7	17.7	25.6	16.1		2.0	2.1	2	3	3							8							
17	770.38	18.0	16.4	24.4	14.4		2.0	2.0		6	2							8							
18	770.89	17.4	16.0	23.3	12.8		2.0	1.5	1	5	2							8							
19	768.10	18.3	16.7	23.9	18.9		2.0	1.3	1	3	2	1			1			8							
20	768.86	18.3	16.4	22.8	14.4		2.4	1.4	2	4	1	1						8							
21	766.57	18.5	16.1	22.8	15.0		3.6	1.4	1	3	4							8							
22	766.83	18.4	16.4	22.8	14.4		3.3	1.6	3	3	3							8							
23	767.84	18.3	17.4	22.8	15.0		2.9	1.6	1	5	2							8							
24	770.83	18.8	17.2	21.7	15.6		3.1	2.8	1	7								8							
25	769.88	18.1	16.1	20.6	15.6		3.5	2.3		8								8							
26	769.88	18.1	16.0	21.7	15.6		2.4	2.1		6	1	1						8							
27	768.10	18.0	16.4	21.7	14.4		2.4	2.0		6	2							8							
28	766.57	18.5	16.7	23.3	13.6		4.4	1.8		4	2	2						8							
29	764.02	19.1	17.2	23.9	15.6		5.4	2.1		1	4	2						8							
30	760.48	21.4	19.8	26.7	15.6		5.6	1.8			2	3		1	1			8							
Totals or Means	767.86	19.5	17.6	24.1	16.0	7.3	4.1	2.0	38	108	52	20	7	1	2	12	240						1		

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. 199 E.M.T.

氣壓儀器差 Barometric Instrument Error: +0.58 mm.

中華民國十九年十一月份 November, 1930.

東嶺島 Chapel Island Custom Station. 北緯 Lat. 24° 10' N.; 東經 Long. 118° 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 Cloud- less 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	東北	東	東南	南	西南	西	西北	靜	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
											N	NE	E	SE	S	SW	W	NW	Calm					
1	734.89	23.6	20.9	27.8	21.1		6.6	2.5		8		1			3	1					8			
2	760.99	18.3	15.0	18.9	16.7	1.3	9.4	6.3	2	0											8			
3	763.78	18.0	13.3	20.0	17.2		7.4	6.3	4	4											8			
4	763.56	18.1	13.4	19.4	16.7		7.1	6.3	2	6											8			
5	764.54	16.9	13.5	18.3	14.4		4.5	6.0	4	4											8			
6	763.02	19.4	16.7	21.7	16.7		4.4	3.4	2	5	1										8			
7	761.49	21.8	19.3	25.6	18.8		2.8	1.5	2	1		4			1						8			
8	758.45	23.1	21.3	26.7	20.6		2.0	1.6					5	2	1						8			
9	756.41	23.5	22.2	26.1	20.6		5.8	2.0				2	3	3							8			
10	756.41	20.6	19.7	21.7	19.4		9.4	4.0	3	3			1	1							8			
11	762.00	19.1	16.2	21.7	18.3		7.9	5.6	4	4											8			
12	764.03	16.6	13.1	17.8	15.0		5.2	5.5	4	4											8			
13	764.54	17.8	13.5	20.0	15.0		4.8	4.3	3	5											8			
14	764.54	18.2	14.4	19.4	15.0		4.6	5.8	4	4											8			
15	765.30	20.1	15.0	23.9	14.4		3.5	4.1	3	5											8			
16	765.30	19.1	15.9	21.1	18.3		2.3	4.8	4	4											8			
17	764.03	17.2	13.3	18.3	15.0		2.8	5.9	4	4											8			
18	764.03	18.8	15.3	20.6	16.1		3.4	4.4	7	1											8			
19	763.02	19.7	16.7	23.3	17.8		5.5	2.8	3	4					1						8			
20	762.51	18.6	15.6	20.0	17.2		2.5	4.0	2	6											8			
21	762.26	17.4	14.2	18.3	15.6		7.6	3.8	3	5											8			
22	761.49	18.0	14.8	20.0	16.1		6.0	2.8	1	6	1										8			
23	761.75	18.3	15.8	20.0	16.7		2.4	3.3	1	7											8			
24	763.53	16.7	14.7	17.2	16.1	T	9.4	4.5		8											8			
25	764.54	16.1	12.8	17.8	14.4		2.6	4.9	2	6											8			
26	764.03	16.3	13.1	17.2	13.9		2.5	4.0	2	6											8			
27	762.26	17.8	15.1	19.4	15.6		3.9	4.0	2	4	2										8			
28	760.48	18.3	16.1	19.4	16.7		4.0	3.0	3	5											8			
29	757.94	18.8	16.9	21.1	16.7		6.5	2.8	2	6											8			
30	754.13	20.5	18.9	23.2	17.8		7.0	2.8	1	3	2	2									8			
Totals or Means	761.91	18.9	15.9	20.9	16.8	1.3	5.2	4.1	74	129	6	9	9	6	4	3					240			

觀測時間 Time of Observations 3, 6, 9, 12, 16, 18, 21, 24 hrs A.T.
 氣壓儀器差 Barometric Instrument Error +0.66 mm.

中華民國十九年十一月份 November, 1930.

廈門 Amoy Custom Station. 北緯 Lat. 24° 28' N.; 東經 Long. 118° 04' E. 高度 Altitude 4.9 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous									
		9 A.M.	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 W	西北 NW	靜 Calm	總數 Total Numbers	霧 Fog	霜 Frost	雪 Snow	雹 Hail	其他 Other
1	760.23	22.6	20.3	26.7	21.7		10.0	2.8		2	1	3		1			8									
2	766.83	18.8	18.3	21.1	16.1	2.0	9.5	4.0		6	2						8									
3	771.65	18.8	16.3	21.7	17.2		6.9	4.6		8							8									
4	771.91	18.4	12.8	22.2	16.1		5.8	5.0	2	6							8									
5	770.89	17.4	12.9	21.7	14.4		3.3	4.5		6	2						8									
6	768.86	20.2	16.2	25.6	16.1		2.8	3.3	1	2	1		1	1		1	8									
7	766.57	21.3	18.9	24.4	17.2		2.0	2.9	1			5		1	1		8									
8	762.09	23.6	21.1	28.8	18.9		2.0	3.3				3	2	3			8									
9	760.48	24.7	22.4	28.3	20.6		4.0	2.9				4	4				8									
10	761.75	21.3	20.8	25.0	21.1		8.0	3.4	1	4	1	1	1				8									
11	766.83	19.3	15.8	21.1	18.3		8.4	4.1		5	3						8									
12	770.89	17.5	12.7	18.9	17.2		4.8	3.8		5	3						8									
13	770.88	18.3	13.5	23.3	15.6		4.3	2.4	1	5	1	1					8									
14	770.89	15.9	13.9	22.3	13.3		4.4	2.4	1	3	4						8									
15	771.40	21.3	16.2	26.1	16.7		3.8	2.4		2	4	2					8									
16	770.64	19.3	10.5	22.8	15.6		2.0	3.6		5	2				1		8									
17	770.38	17.8	13.3	23.8	13.9		2.0	3.8		6	2						8									
18	769.88	18.8	19.3	23.9	18.3		2.0	2.5	1	5			1		1		8									
19	768.35	19.8	16.1	22.8	15.0		2.0	3.5		6	1		1				8									
20	767.59	18.6	14.7	23.9	16.0		2.1	3.5		5	3						8									
21	767.34	17.6	14.2	21.1	13.9		7.0	3.8		7	1						8									
22	765.81	18.4	14.7	23.3	14.4		2.3	2.1		3	3	1		1			8									
23	764.80	20.0	16.6	23.9	15.6		2.1	2.4		1	3	3					8									
24	768.35	17.6	14.7	19.4	16.7		9.4	4.4		5	3	1					8									
25	770.12	16.8	12.8	20.6	13.3		2.3	3.9		4	2	2					8									
26	769.11	17.4	13.6	21.7	11.1		2.0	1.9	1	5	1	1					8									
27	766.83	19.7	16.0	24.4	15.9		2.4	1.8		3	3	1			1		8									
28	765.80	19.9	16.9	23.9	16.7		2.8	1.8		6	2		1				8									
29	762.51	20.1	17.8	22.2	16.1		3.5	1.9		2	2	4					8									
30	768.70	20.8	18.7	23.9	19.4	0.8	6.1	3.5		2	1	3	1	1			8									
Totals or Means	767.24	19.4	16.7	22.2	16.3	2.3	4.5	3.2	9	118	51	36	9	11	2	5	240									

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. 190° E.M.T.

氣壓儀器差 Barometric Instrument Error +0.75 mm.

中華民國十九年十一月份 November, 1930.

騰越 Teng Yueh Custom Station. 北緯 Lat. 25° 00' N.; 東經 Long. 98° 40' E.; 高度 Altitude 1633.7 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- new 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 W	西北 NW	靜 Calm	總數 Total Number	烈 Gale	雷 Thunder	雪 Snow	霜 Fog
1	627.89	15.3	14.0	21.7	8.9		5.7	0.8							4	1	1	6						
2	629.16	15.7	14.9	18.3	13.9		7.8	0.8							1	1	4	6						
3	631.95	16.7	15.7	18.9	12.8		4.7	0.7							4		2	6						
4	631.70	16.4	15.4	18.9	12.8		6.3	0.7							4		2	6						
5	631.45	15.3	14.7	16.7	13.9		9.0	0.8							5		1	6						
6	630.94	14.0	13.1	16.7	11.7		10.0	0.7	1						2	1	2	6						
7	630.94	13.6	12.9	16.7	10.0		9.8	0.5	1						2		3	6						
8	630.18	15.4	14.2	19.4	11.1		7.3	0.8							5		1	6						
9	630.18	15.8	13.8	18.9	11.1		5.7	0.8							4	1	1	6						
10	628.91	15.4	14.6	18.3	13.3		7.3	0.5							1	2	3	6						
11	628.14	15.9	14.6	21.7	10.0		5.8	0.5							1	2	3	6						
12	630.18	17.5	14.7	23.9	12.2		5.0	0.8	1						3	1	1	6						
13	630.43	16.3	14.0	22.8	11.7		5.0	0.8	1						2	2	1	6						
14	631.95	16.5	14.3	21.7	12.2		5.0	0.7							3	1	2	6						
15	634.75	16.9	14.6	23.8	10.0		5.0	0.8	1						3	1	1	6						
16	633.27	16.8	13.9	22.8	10.0		4.5	0.8	1						3	1	1	6						
17	633.73	13.7	11.8	20.6	9.4		4.0	0.8	1						4		1	6						
18	633.23	11.8	10.4	19.4	6.1		4.5	0.7	1						2	1	2	6						
19	633.73	12.3	11.8	20.0	8.9		7.0	1.0	2						3	1		6						
20	630.94	12.5	11.8	13.3	11.1		3.8	0.7	1						3		2	6						
21	625.35	12.9	11.9	16.1	9.4		9.5	0.8	2						3		1	6						
22	627.89	10.7	10.4	12.8	9.4		3.5	0.8							2	1	3	6						
23	630.18	11.1	9.2	17.8	5.6		4.0	0.8	2						1	2	1	6						
24	631.45	10.7	8.3	18.8	4.4		3.5	0.5	1						2		3	6						
25	631.45	10.3	8.4	18.3	5.0		3.5	0.5							3		3	6						
26	631.45	11.1	9.3	19.4	5.6		5.0	0.7							3	1	2	6						
27	630.68	10.9	9.0	18.9	5.6		4.5	0.8	1						4		1	6						
28	630.68	11.5	9.4	18.9	7.2		5.0	0.8							4	1	1	6						
29	629.92	10.7	8.3	16.7	2.2		5.6	0.8							5		1	6						
30	627.64	11.7	9.3	17.2	1.7		5.0	0.7							3	1	2	6						
Total or Means	630.78	13.9	12.3	18.9	9.2		6.0	0.7	17						39	23	52	180						

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

氣壓儀器差 Barometric instrument error +0.91 mm.

中華民國十九年十一月份 November, 1930.

烏邱嶼 Ockseu Custom Station. 北緯 Lat. 25° 00' N.; 東經 Long. 119° 27' E.; 高度 Altitude 62.3 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 E. 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 W	西北 NW	靜 Calm	總數 Total Numbers	雷暴 Gale	雷雨 Thunder	雪 Snow	冰 Hail	霧 Fog
1	755.14	21.9	20.4	24.4	20.6		9.0	3.5	2	3					5										
2	760.48	18.1	14.4	18.9	15.6		9.0	5.6	4	4															
3	764.03	18.1	14.1	18.9	16.7		9.0	5.3	4	4															
4	765.05	17.4	13.8	18.3	16.7		9.4	5.6	4	4															
5	764.03	16.9	14.1	17.2	16.1		9.4	6.3	4	4															
6	762.00	18.6	16.3	21.1	16.1		5.6	5.0	1	7															
7	759.97	20.8	18.0	22.8	15.6		2.8	2.4		8			5												
8	758.45	22.3	21.1	23.9	21.1		2.0	1.8				8													
9	764.89	22.7	22.0	24.4	21.7		2.0	1.0			4	4											1		
10	756.92	19.6	18.8	20.6	17.8		9.5	3.6		7		1											1		
11	760.48	17.7	15.2	19.4	17.2		9.4	6.0		8															
12	764.03	15.7	13.1	16.7	15.6		9.4	6.0		8															
13	764.54	17.2	14.2	18.9	15.6		7.3	5.0		8															
14	764.29	18.6	16.1	20.6	15.6		4.8	5.4		8															
15	765.05	19.1	12.8	21.1	16.7		2.8	5.0		8															
16	764.80	18.9	16.7	21.1	16.7		3.4	5.4		8															
17	763.53	17.7	14.7	18.9	16.7		3.3	5.5		8															
18	763.02	18.1	16.1	20.6	16.1		3.4	5.0		8															
19	762.00	18.9	16.1	21.1	16.1		4.6	4.4		8															
20	762.00	18.5	16.1	21.1	16.7		4.3	4.0		8															
21	762.26	17.8	15.8	21.1	16.1		5.1	3.0		8															
22	761.75	18.3	15.5	21.1	15.6		4.5	3.0		8															
23	761.75	18.1	16.2	21.1	16.7		3.9	3.9		8															
24	762.76	16.3	14.6	16.7	15.6		3.4	5.8		8															
25	764.03	15.9	13.9	17.8	13.9		7.6	5.3		8															
26	763.78	16.2	14.4	18.3	15.6		5.2	4.0		8															
27	762.09	17.2	14.9	18.9	15.6		5.2	2.6		8															
28	760.48	18.3	16.3	21.1	15.6		5.1	3.0		8															
29	757.43	18.9	17.0	21.7	16.7		3.0	2.4		8															
30	752.69	20.0	18.8	22.8	16.7		6.9	2.8		4		3		1											
Totals or Means	761.49	18.5	16.1	20.4	16.6		6.1	4.3		19	19		7	18	3	1							240	2	

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: -0.30 mm.

中華民國十九年十一月份 November, 1930.

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

日期 Days 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						
		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 W	西北 NW	靜 Calm	總數 Total Number	霧 Fog	雪 Snow	雹 Hail	雷 Thunder	其他 Gale
1	754.64	21.2	20.3	22.2	20.6		8.2	3.8	2	1	2				1	8									
2	761.24	16.6	15.6	16.7	14.4		9.3	6.0		8						8									
3	764.83	17.2	16.1	17.2	16.1		10.0	6.0		8						8									
4	766.07	16.9	16.1	17.8	16.1		10.0	6.0		8						8									
5	763.30	16.8	16.1	17.2	15.8		10.0	6.0		8						8									
6	762.26	18.2	17.7	18.3	15.6		10.0	4.9		8						8									
7	760.73	20.5	19.9	22.2	18.3		4.0	2.1	3	1	2		3			8									
8	757.68	21.7	21.2	23.9	19.4		2.0	2.5					3	5		8									
9	754.89	22.2	22.0	23.9	20.6		5.0	3.0					8			8									
10	757.43	18.7	18.6	—	17.8		9.5	4.8	1	7						8									
11	762.00	17.5	16.6	18.3	16.1	8.6	8.4	6.0		8						8									
12	763.03	14.9	13.8	15.0	14.4		8.3	6.0		8						8									
13	763.78	16.7	15.7	17.8	13.3		5.3	5.2		8						8									
14	763.56	19.2	16.4	21.1	16.7		4.4	5.0		8						8									
15	763.03	19.8	17.3	21.1	18.9		3.3	5.6		8						8									
16	763.05	18.6	15.8	19.4	18.3		4.6	5.8		8						8									
17	764.29	17.4	14.8	18.3	16.7		3.5	5.2		8						8									
18	763.78	18.2	16.7	18.9	16.7		4.6	5.0	2	6						8									
19	763.26	19.1	17.3	19.4	16.7		5.4	4.4	1	7						8									
20	762.26	18.4	16.0	18.9	17.8		4.0	3.0		8						8									
21	762.26	17.6	14.4	17.8	16.7		6.0	2.9		6	2					8									
22	760.99	18.6	15.7	19.4	16.1		2.0	2.5	1	7						8									
23	761.49	17.8	16.9	18.9	17.2		5.5	4.4		8						8									
24	763.53	16.0	15.0	16.1	15.6		9.4	5.0		8						8									
25	763.05	15.6	14.1	15.6	14.4	0.8	5.4	4.9		8						8									
26	763.78	16.4	15.6	16.7	15.0		4.4	4.8		8						8									
27	761.75	17.2	16.6	17.8	15.6		8.0	3.9	5	3						8									
28	760.22	17.7	17.1	18.3	16.7		7.0	3.4	2	6						8									
29	758.70	18.2	17.6	19.4	17.2		9.1	2.8	1	7						8									
30	753.62	19.2	18.1	21.7	17.6	3.3	3.9	2.4		2		1		8		2									
Totals or Means	761.83	18.1	16.6	19.0	16.3	12.2	6.6	4.4	16	189	6	1	5	18	3	240									

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: -1.10 mm.

中華民國十九年十一月份 November, 1930.

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

日期 Days of the Month	氣壓 Pressure mm 9 A.M.	溫度 Temperature °C				雨量 Rain- fall mm 總數 Sum	雲量 Cloudi- ness 0-10 平均 Mean	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 W	西北 NW	靜 Calm	總數 Total Numbers	烈風 Gale	雷暴 Thunder	雪 Snow	霧 Fog	
																							0 A.M.
1	769.97	19.7	18.6	23.3	17.3		9.2	1.8		2					1	1		4					
2	768.86	18.6	15.6	18.9	12.8	5.6	10.0	2.0	8	1								4					
3	771.03	15.7	14.9	17.2	12.2	1.8	10.0	2.0	4									4					
4	773.18	16.9	16.4	19.4	15.0		5.5	1.8	2	2								4					
5	771.91	15.8	15.4	17.2	13.3		7.0	1.8	3	1								4					
6	769.11	18.2	16.8	21.7	15.0		7.0	1.0	1	1		1		1				4					
7	768.07	20.7	18.9	27.8	16.1		2.0	1.0		1				1		2		4					
8	762.76	22.8	22.1	30.0	17.3		2.0	1.0	1			1	1			1		4					
9	759.21	23.2	21.7	29.4	18.9		2.0	1.3	1			1	1			1		4					
10	763.53	18.2	17.4	20.6	17.2		9.0	2.3	2	1		1						4					
11	767.03	17.4	15.6	18.9	16.1	6.6	10.0	1.5		2	2							4					
12	770.89	14.4	11.3	15.0	13.8		8.0	2.0	1	3								4					
13	770.13	15.7	12.7	23.3	12.2	1.0	6.0	1.5	1	2				1				4					
14	772.16	16.0	13.3	21.1	10.6		2.0	1.3		2				2				4					
15	759.43	18.5	17.2	23.3	13.9		2.0	1.3	1	2				1				4					
16	771.65	17.2	16.0	20.0	13.9		3.5	2.5	1	2				1				4					
17	770.89	15.2	14.1	20.0	14.4		2.0	1.0	1	3								4					
18	770.33	16.0	14.3	20.0	12.2		2.0	1.0		1	1			2				4					
19	763.10	17.5	16.0	23.9	13.9		2.5	1.0		2				2				4					
20	768.61	16.0	15.0	20.6	12.8		2.0	1.3		2			1	1				4					
21	768.10	15.3	13.8	18.9	13.3		7.0	1.2	1	1	1		1					4					
22	766.33	17.9	15.0	21.7	13.9		4.0	1.0		2				2				4					
23	767.59	16.8	15.6	21.1	13.9		7.2	1.3	1	1				2				4					
24	769.62	14.4	13.8	14.4	13.9	0.5	10.0	2.0	1	3								4					
25	771.15	14.2	13.3	16.7	12.3	0.5	8.0	1.8		3	1							4					
26	770.38	14.2	13.1	20.0	8.9		2.0	1.3		2				2				4					
27	767.34	15.8	14.3	20.6	12.8		6.5	1.0		3			1					4					
28	766.32	16.9	15.0	21.1	13.9		6.5	1.0	1	1				2				4					
29	763.53	18.1	17.4	23.3	12.8		4.0	1.0		3			1					4					
30	769.21	19.1	17.3	24.4	16.7	0.8	7.0	2.0	1	1				2				4					
Totals or Means	767.54	17.1	15.7	21.1	14.0	16.8	5.5	1.5	27	50	5	4	3	2	24	1	4	120					

觀測時間 Time of Observations 3-9 15, 21 hrs. 120° E.M.T.

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

中華民國十九年十一月份 November, 1930.

東湧 Tung Yung Custom Station. 北緯 Lat. 26° 33' N.; 東經 Long. 120° 30' E.; 高度 Altitude 109.7 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous									
		9 A.M.	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 W	西北 NW	靜 Calm	總數 Total Number	霧 Gale	雷 Thunder	雪 Snow	雹 Hail	霜 Fog
1	750.83	18.9	17.3	21.7	15.0	1.3	10.0	2.9	4	2				1			1	8								
2	759.21	14.9	12.8	15.6	11.7	1.8	10.0	4.0	5		3							8								
3	761.75	15.6	12.1	16.7	12.8	0.5	10.0	3.5	5		3							8								
4	764.59	14.9	11.1	15.6	12.8		7.4	4.0	5		3							8								
5	762.51	15.6	12.7	17.2	13.9		8.8	3.9	5		3							8								
6	758.95	17.3	15.4	18.3	15.0		9.1	2.4	5		3							8								
7	756.16	20.1	18.8	25.6	17.2		5.0	2.1	3		1			4				8								
8	763.11	21.7	20.4	23.3	19.4		3.0	2.5					6		2			8								
9	750.06	22.0	21.1	24.4	21.1		5.5	3.0		2			2		4			8								
10	763.87	17.0	16.3	17.2	15.6		10.0	3.8	5		3							8								
11	758.45	16.0	13.1	17.2	14.4	1.3	9.8	4.1	5		3							8								
12	760.99	12.6	9.9	12.8	11.7		9.4	3.5	5		3							8								
13	761.24	15.3	11.9	17.2	12.2		3.8	3.0			3							8								
14	762.00	17.4	14.5	18.9	14.4		3.8	2.9			3							8								
15	762.00	18.2	15.8	20.0	16.1		4.0	2.8			3							8								
16	762.36	17.2	14.1	18.9	16.7		4.0	3.5	5		3							8								
17	761.24	16.1	13.1	17.2	14.4		2.8	3.1			3							8								
18	760.22	17.2	15.2	18.9	15.0		4.0	3.0			3							8								
19	758.45	18.0	15.6	19.4	16.7		5.4	2.2			3							8								
20	758.95	16.4	13.7	13.3	15.6		5.0	2.8			3							8								
21	758.95	15.4	11.6	17.8	13.9		7.5	1.9			3							8								
22	757.48	17.7	12.9	20.0	15.0		6.3	1.8			3							8								
23	768.19	16.2	14.3	17.8	15.6		8.2	3.1			3							8								
24	760.48	13.8	11.2	14.4	12.2		10.0	4.0			3							8								
25	702.51	18.9	10.2	15.0	12.2		4.4	3.2			3							8								
26	760.48	15.5	12.7	16.1	12.8		5.0	3.8			3							8								
27	758.19	16.1	14.4	16.7	15.0		8.1	2.6			3							8								
28	756.67	16.9	15.8	17.8	16.1		8.5	2.4	5		3							8								
29	753.37	17.5	16.7	18.9	15.6		7.4	2.0	5		3							8								
30	749.56	18.3	16.4	23.2	16.7		3.0	3.1	5				2					8								
Totals or Means	759.41	16.8	14.4	18.4	14.9	4.9	6.8	3.0	67	122	25	8	8	6	1	340										

觀測時間 Time of Observations: 2, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.
 氣壓儀器差 Barometric Instrument Error: +0.26 mm.

中華民國十九年十一月份 November, 1930.

福州 Weichow 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 Cloud-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 W	西北 NW	靜 Calm	總數 Total Number	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
1	762.00	20.7	19.4	24.4	17.8	5.3	9.0	1.7							8	3									
2	770.83	15.2	13.2	17.2	11.1	0.8	5.0	3.0							3	3									
3	773.18	14.8	12.1	16.1	11.1		9.0	2.0							3	3									
4	775.46	14.8	12.4	17.2	10.6		6.3	1.0			1		1		1	3									
5	773.69	14.6	10.7	16.1	9.4		5.3	1.0	1		1	1				3									
6	770.13	15.2	13.5	17.2	11.1		9.0	0.3						1	2	3									
7	765.56	19.8	18.2	22.8	14.4	0.8	4.0	0.3	1						2	3									
8	763.02	20.2	19.4	22.2	17.8	0.8	9.3	0.3			1				2	3									
9	759.48	22.9	21.3	26.1	17.2		6.8	0.7	1		1				1	3									
10	764.80	16.7	15.7	17.8	14.4	16.0	9.7	0.7						2	1	3									
11	769.92	16.5	14.1	17.8	13.3	10.7	9.0	2.3						3		3									
12	773.48	12.1	9.8	13.9	7.8		7.7	1.3						2	1	3									
13	772.67	14.6	11.8	17.2	9.4		2.0	0.7						1	2	3									
14	774.96	15.6	13.2	19.4	8.9		2.0	1.0	1					1	1	3									
15	778.43	16.5	14.4	20.0	9.4		2.0	0.0							3	3									
16	773.18	17.6	15.0	20.0	12.8		2.0	1.0			1			2		3									
17	772.42	14.8	12.6	17.8	8.3		2.0	0.7			2				1	3									
18	771.91	16.1	14.1	18.9	10.0		4.8	0.0							3	3									
19	769.37	17.4	15.0	20.0	11.7		3.0	0.3						1	2	3									
20	769.62	15.7	13.5	18.3	11.1		3.0	0.0							3	3									
21	769.37	14.1	12.1	16.7	8.3		6.7	0.0							3	3									
22	767.69	15.0	13.3	16.7	12.2		9.0	0.0							3	3									
23	769.62	14.4	12.6	15.6	12.2		9.0	0.0							3	3									
24	770.64	13.9	12.4	15.0	11.7	0.8	9.0	1.0								3									
25	773.18	11.8	9.3	15.0	5.0		2.0	0.7			1	1			1	3									
26	771.65	12.6	10.7	16.1	6.7		2.0	0.7	1					1	1	3									
27	769.11	15.4	13.2	17.8	10.6	0.5	9.3	0.0							3	3									
28	767.59	15.7	14.6	17.2	13.3	0.8	9.3	0.0							2	3									
29	764.03	16.8	15.3	19.4	12.8		4.0	0.7			2				1	3									
30	759.21	18.5	16.8	20.8	16.1		6.3	2.0	2					1		3									
Totals or Means	769.34	15.8	14.0	18.4	15.2	26.3	8.9	0.8	7	1	13	1	1	24	43	90									

觀測時間 Time of Observations 9, 12, 14 hrs. 120° E.M.T.
氣壓儀器差 Barometric Instrument Error: -0.54 mm.

中華民國十九年十一月份 November, 1930.

長沙 Changsha Custom Station. 北緯 Lat. 28° 13' N.; 東經 Long. 112° 47' E.; 高度 Altitude 60.0 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	B. S.	N	NE	E	SE	S	SW	W	NW	Calm	總數 Total Number	Gale	Thunder	Snow	Hail	Fog
												9 A.M.	9 A.M.	9 A.M.	9 A.M.	9 A.M.	9 A.M.	9 A.M.	9 A.M.	9 A.M.		9 A.M.	9 A.M.	9 A.M.	9 A.M.	9 A.M.
1	765.81	11.7	8.9	13.3	8.8	16.8	10.0	3.9	5						3			8								
2	766.88	11.8	9.2	13.3	7.8		10.0	1.6	5						3			8								
3	771.40	13.3	10.6	15.6	8.9		9.0	1.5	5						3			8								
4	772.87	13.7	9.8	17.2	8.9		7.6	1.9	5						3			8								
5	770.38	14.1	10.5	17.8	8.9		8.0	1.4	5						3			8								
6	766.32	14.9	11.9	17.2	10.6		9.0	1.0	2				2		4			8								
7	762.00	16.2	13.1	17.8	10.6		8.1	1.0		1	3		2		2			8								
8	756.41	19.9	17.5	26.7	13.9		7.1	1.4	1	2			1		4			8								
9	757.94	15.2	13.8	17.2	11.7		10.0	3.5	1						3	4		8								
10	764.03	11.8	10.5	16.1	8.3	6.6	10.0	2.6	4	2					2			8								
11	770.89	11.7	8.8	16.7	10.0	0.5	10.0	2.5	5						3			8								
12	771.91	10.0	6.2	13.3	4.4		7.0	2.0	5						3			8								
13	770.13	11.2	8.1	17.8	3.9		2.0	1.0	5						3			8								
14	769.11	13.7	11.0	20.6	5.0		2.0	1.0	5						3			8								
15	770.38	15.0	12.3	21.7	7.8		2.0	1.0	5						3			8								
16	770.64	15.3	12.4	21.7	7.8		2.0	1.0	5						3			8								
17	767.84	15.2	12.4	22.2	8.3		2.0	1.0	1				2		5			8								
18	766.32	15.8	12.4	22.2	7.8		2.0	1.0	8					2	2		1	8								
19	767.34	14.8	12.7	20.0	10.0		2.0	1.5	5						3			8								
20	767.59	13.4	9.6	17.8	8.3		2.0	2.4	5						3			8								
21	766.07	11.6	9.4	13.3	8.9		7.8	1.5	5			1			2			8								
22	763.53	11.4	10.3	13.3	8.9	1.0	10.0	1.0	6						2			8								
23	766.57	12.0	10.4	14.4	10.0	3.1	10.0	1.8	5						3			8								
24	768.35	13.3	11.2	18.3	7.8		3.1	1.2	5						3			8								
25	769.11	14.3	11.7	18.9	8.9		2.0	1.0	5						3			8								
26	767.59	13.2	11.0	16.7	7.8		7.2	1.0					3		3	2		8								
27	765.81	13.9	11.9	15.6	8.3	0.8	10.0	1.0					2	4	2			8								
28	763.78	14.7	13.6	17.2	8.9	3.3	10.0	1.1						5	3			8								
29	758.19	16.1	15.2	18.3	9.4	3.5	10.0	1.0						7			1	8								
30	760.99	9.6	8.6	16.7	3.9	35.1	10.0	4.4	5			1			2			8								
Totals or Means	766.61	13.9	11.2	17.6	8.5	69.7	6.7	1.6	108	5	3	7	16	12	31	6	3	240								

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.
 儀器誤差 Barometric Instruments Error -0.43 mm.

中華民國十九年十一月份 November, 1930.

北魚山 Peiyushan Custom Station. 北緯 Lat. 28° 53' N.; 東經 Long. 122° 16' E.; 高度 Altitude 82.3 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- ness 0-10	風力 Wind Force E. S.	風向 Wind Direction								雜項 Miscellaneous								
		9 A.M.	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 W	西北 NW	靜 Calm	總數 Total Number	風 Gale	雷 Thunder	雪 Snow	霧 Fog
1	753.62	14.4	12.0	15.6	11.1	90.5	10.0	5.9								8	8								
2	761.75	11.9	8.1	13.9	10.6	1.3	8.0	4.0	3							5	8								
3	764.03	13.9	9.4	16.1	12.2		8.0	3.1	5	3							8								
4	767.08	9.6	6.1	10.0	8.3		4.2	4.6	8								8								
5	765.56	12.7	8.1	13.9	10.6		8.4	2.8	6	2							8								
6	761.75	16.4	13.7	17.8	15.0		8.8	1.9		7	1						8								
7	758.19	17.8	16.4	19.4	17.2		9.4	2.2		2	1	2				8	8								
8	755.14	19.4	18.6	22.2	17.8		9.2	1.9			2	4	2				8								
9	752.10	18.2	17.2	21.1	16.1		9.2	3.5	6				2				8								
10	756.16	15.0	14.4	16.1	14.4	11.7	10.0	5.0	8								8								
11	761.24	12.8	9.4	15.0	8.3	3.6	9.1	5.8	7						1		8								
12	765.39	8.9	6.3	10.6	7.2		8.0	4.2	8								8								
13	768.78	11.9	8.3	13.3	10.6		2.0	1.2	2	4	2						8								
14	764.54	15.0	11.4	17.2	11.7		2.0	1.1		3	4			1			8								
15	764.54	17.0	14.2	19.4	13.3		3.0	1.2		1	1				6		8								
16	764.80	13.8	9.8	15.0	13.3		2.0	4.4	8								8								
17	764.59	14.1	10.3	15.6	11.7		2.5	2.0	4	3	1						8								
18	764.03	16.6	13.8	18.3	13.3		3.0	1.0			8						8								
19	761.24	16.4	12.7	19.4	15.0		3.0	3.0	2	3	1				2		8								
20	762.00	11.7	6.4	18.2	8.3		3.5	5.0	5	3							8								
21	760.69	11.0	6.3	11.7	7.8		4.6	2.6	6			2					8								
22	759.97	13.8	10.3	16.6	12.8		9.0	1.9	4	1		1	1	1			8								
23	761.49	13.0	10.3	12.8	7.2		9.1	4.1	4	1	3						8								
24	768.27	10.7	6.9	11.7	10.0	0.5	5.1	4.8	7		1						8								
25	764.59	9.8	6.7	11.1	8.3		2.0	3.3	7		1						8								
26	768.02	13.0	10.6	13.9	9.4		1.5	2.0	7		1						8								
27	764.08	15.6	12.4	16.7	10.6		8.0	1.1		1	1	5	1				8								
28	758.19	16.3	14.7	17.8	13.9		9.5	1.5		2	1	5					8								
29	756.41	16.8	15.5	19.2	13.9		1.8	1.3	1			5		1	1		8								
30	761.84	14.5	13.3	13.2	9.4	8.9	8.3	4.6	3			2			3		8								
Totals or Means	761.15	14.1	11.1	15.5	11.6	56.5	8.3	3.0	111	35	19	27	13	6	1	26	3	240							

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: -0.91 mm

中華民國十九年十一月份 November, 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 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.	最低 Min.				總數 Sum	平均 Mean	北	東北	東	東南	南	西南	西	西北	靜	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
											N	NE	E	SE	S	SW	W	NW	Calm					
1	763.27	10.6	8.6	12.2	10.0	23.4	8.1	2.4	2						6	8								
2	763.53	10.8	9.4	11.7	8.9		5.5	1.0						2	6	8								
3	763.56	12.4	10.3	13.6	10.0		5.9	1.0		6				2		8								
4	763.10	11.4	8.9	13.9	8.3		4.0	1.3		8						8								
5	763.30	12.5	10.3	10.7	9.4		3.1	1.3		8						8								
6	762.28	12.0	10.4	13.3	10.6		6.6	1.0		1				7		8								
7	756.93	13.9	12.8	17.2	10.0	9.4	6.9	1.0		6				2		8								
8	751.08	16.4	15.3	18.3	13.0		7.0	1.4						7	1	8								
9	753.63	13.3	12.4	15.6	10.0		7.9	4.0						8		8								
10	758.93	11.8	10.7	14.4	10.0	6.4	6.4	1.4						6	2	8								
11	765.81	9.1	6.7	10.6	7.2		4.1	1.8						4	4	8								
12	766.83	8.3	6.1	13.9	6.1		2.8	1.0						8		8								
13	763.73	11.6	9.7	17.8	5.8		2.0	1.1	6					2		8								
14	762.00	13.0	10.3	18.9	5.6		2.0	1.0	8							8								
15	764.29	13.9	11.4	19.4	5.8		2.3	1.0	8					5		8								
16	761.78	13.9	11.1	18.9	10.6		2.8	1.0						6	2	8								
17	762.00	15.2	12.8	21.7	11.1		2.8	1.1						8		8								
18	760.23	13.8	12.2	21.1	8.9		3.1	1.0						8		8								
19	761.49	13.6	11.3	21.1	8.3		3.5	1.1		5				3		8								
20	762.00	10.8	8.0	20.0	7.2		4.1	1.1		8						8								
21	762.28	9.5	7.9	14.4	5.6		5.0	1.0	2					6		8								
22	762.00	9.9	9.3	10.6	9.4	7.1	9.6	1.5		5	1			2		8								
23	770.64	10.9	9.6	13.2	8.3	4.6	4.6	1.0		8						8								
24	763.27	11.1	9.7	15.0	7.8		3.9	1.0		3		1		4		8								
25	760.99	12.2	10.8	16.7	8.9		3.5	1.0						8		8								
26	760.99	13.0	11.6	17.3	7.9		3.4	1.0	7			1				8								
27	757.94	14.2	12.8	17.3	11.1	2.5	4.3	1.0	2		2	2		2		8								
28	757.94	14.3	13.1	17.8	12.2		3.5	1.0				6	2			8								
29	752.86	14.3	14.5	16.7	12.8		3.5	1.0		5	3					8								
30	759.21	6.9	6.1	8.9	5.0	17.3	8.5	4.8		8						8								
Totals or Means	763.18	12.2	10.6	16.0	9.1	71.3	4.9	1.3		30	71	12	14	35	52	26					240			

觀測時間 Time of Observation: 2, 6, 9, 12, 15, 18, 21, 24 hrs 120 E.M.T.
 氣壓儀器誤差 Barometric Instrument Error: Nil.

中華民國十九年十一月份 November, 1930.

重慶 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 W	西北 NW	靜 Calm	總數 Total Numbers	雷 Thunder	雪 Snow	雹 Hail	霧 Fog
1	753.87	10.8	9.9	14.4	8.9	6.9	9.8	1.0									4							
2	742.95	11.8	10.7	15.0	9.4		9.5	1.0	2						2		4							
3	759.72	13.6	12.5	15.6	10.0		9.0	1.0	1						3		4							
4	758.45	13.8	12.4	16.1	11.1		9.0	1.0							3 1		4							
5	755.91	13.8	12.8	15.6	11.1		9.0	1.0							2		4							
6	751.84	12.8	11.7	15.6	10.0		9.3	1.0	3	1							4							
7	748.79	14.1	12.8	17.2	10.6		9.0	1.0	2	1					1		4							
8	744.73	15.0	14.1	18.3	11.7		9.0	1.0	1						3		4							
9	747.27	15.3	14.2	17.2	12.8		9.0	1.0	1						3		4							
10	749.81	14.3	13.2	16.7	11.1		7.0	1.0							4		4							
11	755.40	14.9	13.8	16.7	11.7		9.8	1.0							4		4							
12	756.67	12.5	11.4	15.6	8.3	2.0	7.8	1.0	1						3		4							
13	756.16	13.3	12.5	18.3	7.8		2.0	1.0							4		4				1			
14	754.89	14.7	13.6	17.2	11.1		9.0	1.0							2		4				1			
15	758.45	16.6	15.4	18.9	12.8		2.0	1.0							4		4							
16	754.89	16.6	15.4	18.9	12.8		2.0	1.0							4		4							
17	753.62	15.8	14.7	20.0	11.1		7.8	1.0							2 2		4							
18	753.11	16.6	15.6	20.6	12.8		9.0	1.0							2 2		4							
19	754.38	14.6	13.5	18.9	11.7		2.0	1.0							4		4				1			
20	751.33	14.4	13.3	17.2	11.1		9.5	1.0							1 1		4							
21	748.59	14.1	12.9	15.0	12.2	15.0	10.0	1.0							2		4							
22	750.06	12.9	11.9	14.4	10.6	9.2	9.5	1.0	1						3		4							
23	752.60	13.8	12.5	15.6	11.1		8.0	1.0							4		4							
24	752.86	15.2	14.1	17.8	11.1		8.0	1.0							3 1		4							
25	753.11	14.7	13.6	17.8	11.1		2.0	1.0							2		4				1			
26	751.84	15.0	13.9	17.5	11.7	0.8	8.8	1.0							2		4							
27	750.83	15.0	13.9	17.8	11.1		6.3	1.0							2		4							
28	748.54	16.4	15.3	19.4	11.7		3.5	1.0							4		4							
29	744.22	16.1	15.0	18.9	12.8		2.0	1.0							4		4				1			
30	746.00	14.6	13.6	17.8	12.2		7.5	1.0							4		4							
Totals or Means	752.02	14.4	13.3	17.2	11.1	33.9	7.9	1.0	12	2					53	6	46	1			5			

觀測時間 Time of Observation: 5, 9, 15, 21 hrs. 105° E.M.T.
 氣壓儀器差 Barometric Instruments Error: -0.18 mm.

中華民國十九年十一月份 November, 1930.

九江 Kiuksiang 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 Cloud- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous										
		9 A.M.	乾球 Dry	濕球 Wet	最高 Max.				最低 Min.	總數 Sum	平均 Mean	B. S.	北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	靜 Calm	總次數 Total Numbers	風暴 Gale	雷暴 Thunder	雪 Snow	霜 Frost	霧 Fog
1	766.32	11.3	8.3	12.8	10.6	20.3	9.0	3.9	1	5						2	8										
2	770.13	11.0	8.5	13.3	8.9		9.0	1.2	2	1					5		8										
3	772.18	11.9	8.9	15.6	10.6		9.0	1.8	2						6		8										
4	776.99	9.8	6.6	13.3	6.7		5.0	1.5	6						2		8										
5	772.92	11.7	8.0	14.4	8.9		9.0	1.0	2	6							8										
6	768.61	11.7	9.3	13.3	10.6		9.0	1.0	4						4		8										
7	765.03	11.4	10.6	12.2	10.0	4.1	10.0	1.0	2					5		1	8										
8	758.93	15.3	14.2	18.3	11.7	3.1	10.0	1.0	8								8										
9	761.49	13.3	14.5	18.3	13.9	1.5	10.0	2.2	1	7							8										
10	760.43	13.8	12.3	15.0	12.2	4.1	8.0	1.6	8								8										
11	772.67	8.9	6.1	12.2	10.0		7.0	3.1	8								8										
12	773.69	6.6	3.3	10.6	4.4		5.0	1.4	1	2					5		8										
13	771.13	9.7	7.2	17.8	2.8		2.0	1.1	1				1		6		8										
14	770.64	12.2	10.3	18.3	5.6		2.0	1.0	1						7		8										
15	771.13	13.1	10.6	20.6	7.2		3.2	1.1							8		8										
16	772.92	11.2	8.8	20.6	6.7		2.0	1.5		6					2		8										
17	768.86	12.2	9.8	21.1	5.6		2.0	1.0	8								8										
18	768.16	13.1	11.1	21.1	7.2		2.0	1.0	8								8										
19	738.86	13.2	9.9	18.3	9.4		2.0	1.1	8								8										
20	769.88	9.3	6.6	16.1	5.8		2.0	1.0						8			8										
21	737.34	9.3	7.0	14.4	3.3		6.2	1.2						8			8										
22	767.03	10.1	8.9	11.7	6.1	19.3	10.0	1.0						8			8										
23	767.84	11.3	9.7	15.6	8.9	0.5	6.2	1.1	2						4	2	8										
24	770.64	11.4	9.2	18.0	8.3		3.2	1.8	6					2			8										
25	770.64	10.1	8.9	15.0	7.2		3.5	1.5	8								8										
26	769.11	10.6	9.3	16.7	2.8		2.8	1.0	7								1	8									
27	767.06	13.5	12.1	15.6	10.0		6.3	1.2	4								4	8									
28	765.30	13.3	12.4	16.7	10.6		6.4	1.0	4								4	8									
29	760.22	13.2	13.2	17.8	10.0		7.0	1.3	3	1							4	8									
30	762.78	9.5	9.1	11.7	11.1	9.1	9.4	2.8	2	2							4	8									
Totals or Means	768.27	11.5	9.5	15.8	8.2	62.0	5.9	1.4	14	110	13				32	11	40	20	340								

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.
 氣壓儀器差 Barometric Instrument Error -0.15 mm.

中華民國十九年十一月份 November, 1930.

鐵線 Chihhai Custom Station. 北緯 Lat. 29° 53' N.; 東經 Long. 121° 33' E.; 高度 Altitude 3.7 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- 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	B. S.	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	風 Gale	雷 Thunder	雪 Snow	霧 Fog
1	763.53	12.8	11.3	16.7	12.8	21.1	9.1	3.4								8	8								
2	770.89	11.1	10.2	13.3	8.3		8.9	1.9								8	8								
3	772.67	12.1	11.3	16.1	8.3		8.9	1.9	1					1	5	1	8								
4	777.50	7.2	5.9	10.0	4.4		8.0	2.4						2	6		8								
5	774.45	9.9	7.7	13.3	5.6		8.9	1.0	2				3	1	1	1	8								
6	770.38	11.7	10.2	13.9	8.9		9.2	1.0	1			1	1	1		4	8								
7	766.07	14.1	13.5	15.0	11.7		9.1	1.0	1							7	8								
8	763.00	17.8	17.1	20.6	15.0	14.5	9.4	1.0			1	1				6	8								
9	760.73	16.4	15.6	17.8	15.0	7.4	9.4	3.0	1						5	2	8								
10	765.81	14.6	13.3	16.7	13.3	16.0	9.2	2.6	1	6						1	8								
11	770.64	10.4	9.1	13.3	11.7		9.0	3.8								8	8								
12	774.70	6.9	5.4	9.4	3.9		8.2	1.9					1		6	1	8								
13	772.92	8.8	7.4	13.3	3.3		5.0	1.0	3				2			3	8								
14	772.67	11.3	9.3	17.3	5.0		5.0	1.0	3							5	8								
15	772.16	15.6	13.9	23.3	7.8		5.4	1.3	1				3		2	2	8								
16	774.96	11.9	10.5	13.9	10.0		5.9	2.2								8	8								
17	772.16	11.1	9.2	17.2	3.9		2.0	1.0		2	1	1	1	1	1	1	8								
18	771.65	14.7	13.1	21.1	7.2		2.0	1.0			1		3			4	8								
19	768.86	14.1	12.9	17.8	9.4		4.0	2.5				1			5	2	8								
20	770.38	9.7	9.2	12.8	7.2		4.0	2.2								8	8								
21	769.37	8.7	7.3	12.8	2.8		4.0	1.3	1		1		2	1	1	2	8								
22	767.84	10.6	8.4	13.3	7.2		8.0	1.0					1		3	4	8								
23	770.13	10.6	9.2	12.3	8.9	20.3	8.0	1.6	5				3				8								
24	773.18	8.9	8.1	12.2	6.1		5.7	1.9	2	1					5		8								
25	773.69	6.3	5.3	10.0	2.2		3.5	1.1	1	1			3		2	1	8								
26	771.91	8.2	7.7	14.4	1.7		2.0	1.0	3							5	8								
27	769.62	10.8	9.7	16.1	7.8		6.6	1.0						1		7	8								
28	767.59	13.2	11.6	17.2	7.8		6.1	1.0	1		2					5	8								
29	763.53	16.9	15.5	21.7	11.1		5.8	1.0				3	1			4	8								
30	760.22	12.9	12.3	14.4	15.0	13.0	9.1	4.2	2						4	2	8								
Totals or Means	769.74	11.7	10.4	15.2	8.1	92.3	6.6	1.3	11	26	2	6	7	24	8	86	70	240							

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T
 氣壓儀器差 Barometric Instrument Error: +0.25 mm.

中華民國十九年十一月份 November, 1930.

小島山 Steep Island Custom Station 北緯 Lat. 30° 13' N.; 東經 Long. 123° 35' E.; 高度 Altitude 62.8 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction										雜項 Miscellaneous							
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	B. S.	北	東北	東	東南	南	西南	西	西北	靜	總數 Total Number	烈風 Gale	雷暴 Thunder	雪 Snow	雹 Hail	霧 Fog
												N	NE	E	SE	S	SW	W	NW	Calm						
1	753.87	14.8	12.9	—	16.71	25.4	9.3	8.1						1	7	8	1									
2	764.03	12.3	8.1	—	—		8.5	5.1						3	5	8	1									
3	766.83	13.7	9.4	18.3	—		6.8	4.6						3	5	8	1									
4	770.38	9.4	5.5	12.2	5.6		3.9	5.3						2	6	8	1									
5	748.86	12.4	8.3	16.7	7.8		5.4	2.2	1	2					5	6										
6	764.80	14.5	12.4	16.1	11.1		9.4	0.6		1	2				1	4	8									
7	760.22	16.4	15.3	17.2	13.3	10.2	9.4	1.1			1	2		3	1	1	8									
8	756.93	15.6	16.1	18.3	—	8.1	9.4	2.0	1	1		3	3				8									
9	764.39	17.3	16.7	18.3	17.2	5.6	9.3	3.6				1		2	5		8									
10	759.97	13.9	12.9	17.2	13.3	12.7	9.5	3.5	6	1					1		8									
11	763.53	11.3	7.9	15.0	12.2		8.4	6.8							3		8	1								
12	767.34	9.1	6.7	14.4	5.6		6.3	3.6						3	5		8									
13	766.87	11.4	8.0	16.7	7.2		2.0	1.9						3	5		8									
14	766.87	14.7	10.6	20.0	8.3		2.0	0.5			1		1	1	1	4	8									
15	766.32	16.4	13.6	—	10.0		2.4	2.0			1	6	1		1		8									
16	767.84	12.7	8.6	19.4	11.7		2.0	3.9	1	1					6		8									
17	766.32	14.4	10.4	20.0	9.4		2.0	0.8			4		1		3		8									
18	765.81	17.1	13.9	21.1	12.8		1.9	1.5				5	3				8									
19	762.76	15.8	11.9	21.1	13.9		2.0	3.0				2	1	1	4		8									
20	762.51	11.1	5.6	20.6	8.9		2.0	5.1						2	6		8									
21	762.51	11.2	5.9	15.0	7.2		2.6	3.1				1	1	4	2		8									
22	761.49	13.1	9.1	15.0	8.9		8.2	1.6					2	3	3		8									
23	764.03	11.7	8.6	12.2	10.5	0.5	6.9	2.8	3	3				1	1		8									
24	766.07	9.7	6.1	12.8	7.8	0.5	2.1	4.0	2					1	5		8									
25	766.57	10.0	7.1	14.4	6.1		3.5	2.5	1						6		7									
26	765.56	12.8	9.7	17.2	8.9		1.8	0.8	2	1		1	1		1	2	8									
27	763.78	14.5	11.4	17.2	8.9		5.5	1.4			1	7					8									
28	761.24	15.8	13.1	18.9	13.3		6.1	2.3			4	4					8									
29	757.94	17.2	16.1	20.0	14.4		3.4	1.6				2	6				8									
30	753.11	12.9	12.9	15.6	—	18.8	9.6	4.2	1			2			5		8						1			
Totals or Means	763.29	12.6	10.5	17.1	10.4	81.6	5.4	3.0	18	10	8	30	24	7	33	95	14	239	5				1			

測測時間 Time of Observation: 2, 6, 9, 12, 15, 18, 21, 24 hrs. A.T.
 風壓儀器差 Barometric Instrument Error: +0.10 mm.

中華民國十九年十一月份 **November, 1930.**

漢口 Hankow Custom Station. 北緯 Lat. 30° 35' N.; 東經 Long. 114° 18' E.; 高度 Altitude 26.0 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain-fall mm	雲量 Cloud-ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous									
		9 A.M.	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 W	西北 NW	靜 Calm	總數 Total Number	風暴 Gale	雷暴 Thunder	雪 Snow	雹 Hail	霧 Fog
1	767.08	10.9	8.9	11.7	8.9	20.3	10.0	1.1	6	1					1			8								
2	770.38	12.4	10.2	14.4	10.0		8.5	1.0		3					5			8								
3	772.67	13.0	11.3	16.1	10.8		7.4	3.2	1	6						1		8								
4	776.33	10.8	8.6	13.3	7.2		6.5	1.4		8								8								
5	772.16	12.7	11.3	15.0	10.6		9.0	1.1		7		1						8								
6	767.59	12.2	11.3	13.3	11.7	0.8	10.0	1.0	1	2		5						8								
7	763.78	12.9	12.3	15.0	10.6	1.5	10.0	1.5	1			6	1					8								
8	767.43	14.7	14.3	15.6	11.7		9.4	1.4		1		7						8								
9	769.99	13.7	12.9	17.2	12.2	5.1	7.0	1.9	3	3		2						8								
10	765.05	12.7	11.3	16.1	10.6	6.4	5.4	1.1		3					5			8								
11	773.69	9.4	7.6	14.4	8.9		5.0	3.2							8			8								
12	772.92	7.7	6.1	10.6	5.6		6.8	1.4		3		1		4				8								
13	769.88	11.9	10.0	16.1	6.7		2.0	1.2	1	1			6					8								
14	769.37	14.3	13.1	18.9	9.4		2.0	1.0		4		2			2			8								
15	770.64	14.9	12.8	19.4	11.7		4.0	1.6		4			3		1			8								
16	771.15	13.6	12.1	18.9	10.0		2.0	1.0		8								8								
17	768.10	14.9	13.1	20.0	11.1		2.0	1.0		2		2			4			8								
18	767.59	15.7	14.1	20.6	11.1		2.8	1.0			1	1			6			8								
19	769.37	14.4	12.1	17.8	13.3		6.0	2.8		6					2			8								
20	767.84	11.4	8.3	14.4	8.3		2.8	1.4		8								8								
21	766.83	11.1	9.1	14.4	7.8		7.0	1.1		2		2		4				8								
22	765.81	9.4	8.8	10.6	7.8	2.8	10.0	1.0		4		2		2				8								
23	766.32	11.1	9.4	14.4	7.8	5.6	9.0	1.0	4	2					2			8								
24	770.64	11.7	10.3	13.9	8.3		2.0	1.8	2	5		1						8								
25	769.37	12.6	11.0	15.6	10.0		2.8	1.4		5		3						8								
26	768.10	12.9	11.3	16.7	8.9		4.6	1.1	1	7								8								
27	766.57	13.9	12.6	17.8	11.1		4.4	1.2	1	3		4						8								
28	764.29	15.2	13.4	19.4	11.1		2.0	1.1	2			5	1					8								
29	769.21	14.7	14.2	17.2	11.7		7.6	1.7	3	1		4						8								
30	766.32	7.0	6.4	13.9	1.1		9.4	2.8	3	5								8								
Totals or Means	767.91	12.5	11.0	15.8	9.5	42.5	5.9	1.5	19	104	1	48	2	15	10	31		240								

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

儀器誤差 Barometric Instrument Error: +0.28 mm.

中華民國十九年十一月份 November, 1930.

宜昌 Ichang Custom Station. 北緯 Lat. 30° 43' N.; 東經 Long. 111° 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 Cloud- mm 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	E. S.	北	東北	東	東南	南	西南	西	西北	靜	總數 Total Numbers	雷暴 Thunder	雪 Snow	霜 Frost	霧 Fog
												N	NE	E	SE	S	SW	W	NW	Calm					
1	753.37	12.4	11.2	13.3	11.7	2.0	9.4	1.4						5			5								
2	752.86	12.0	11.1	14.4	10.0		10.0	0.4				1	1			3	5								
3	758.19	14.2	13.0	18.3	12.2		10.0	0.8				1	2			2	5								
4	761.49	10.8	9.3	12.8	8.9		10.0	1.0					1	4			5								
5	757.18	12.2	11.2	15.0	10.0		10.0	0.8					2	1			2	5							
6	754.89	11.9	11.3	12.8	10.6	7.6	10.0	1.2					1	3			1	5							
7	748.29	13.7	12.8	18.9	10.6		6.0	1.2				2	2				1	5							
8	743.71	16.0	14.9	21.1	12.2		2.0	1.6					4	1				5							
9	744.73	15.3	14.2	17.8	12.2		8.0	1.6					5					5							
10	751.84	13.3	12.2	18.5	11.7	1.8	6.0	0.2					1				4	5							
11	759.21	11.8	10.2	15.0	10.0		5.0	1.6					5					5							
12	756.16	11.1	9.7	15.6	7.8		4.0	1.6					5					5							
13	754.64	11.7	11.1	20.0	6.7		0.0	0.6					2				3	5							
14	754.64	12.8	12.1	18.9	8.3		3.0	0.0									5	5							
15	756.41	14.0	12.8	21.1	10.0		0.0	0.6					2				3	5							
16	755.65	13.7	12.7	21.1	8.9		0.0	0.8					4				1	5							
17	753.11	12.7	12.8	22.2	8.9		0.0	0.6					3				2	5							
18	733.62	14.0	13.1	21.7	10.0		0.0	0.6					4				1	5							
19	754.89	13.9	12.6	21.1	10.6		0.0	0.8					3				2	5							
20	755.91	11.6	9.3	18.9	7.8		1.0	1.0					4				1	5							
21	751.84	10.4	9.1	14.4	7.2		9.0	0.6				1	2				2	5							
22	751.03	11.3	10.8	13.3	10.0	0.8	9.0	0.8				1	2			1	1	5							
23	753.37	9.8	8.6	16.7	6.1		1.0	1.4					3			2	5								
24	756.41	11.7	10.0	17.2	8.3		1.4	1.6					5					5							
25	752.60	12.8	11.4	17.8	8.3		0.0	1.0					5					5							
26	753.87	10.9	9.9	16.7	7.2		5.4	0.8					3	1			1	5							
27	752.19	14.1	12.7	18.9	11.7		8.0	0.8					1	2			2	5							
28	750.06	13.3	12.2	20.0	10.0		2.0	0.8					3	1			1	5							
29	744.73	15.4	14.9	18.1	12.8		10.0	0.6					2				3	5							
30	751.69	10.4	9.4	10.6	3.9	10.7	10.0	2.0				2	1	2				5							
Totals or Means	759.28	12.7	11.6	17.3	9.5	22.9	5.1	1.9				3	3	74	8	19	2	41	160						

觀測時間 Time of Observation: 3, 6, 9, 15, 21 hrs. 105° E.M.T.
 氣壓儀器及 Barometric Instrument Error: -0.51 mm.

中華民國十九年十一月份 November, 1930.

北島山北島 North Saddle Custom Station 北緯 Lat. 30° 52' N.; 東經 Long. 122° 40' E.; 高度 Altitude 72.5 M.

日期 Days of the Month	氣壓 Pressure mm 9 A.M.	溫度 Temperature °C				雨量 Rain- fall mm 總數 Sum	雲量 Cloud- ness 0-10 平均 Mean	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 W	西北 NW	靜 Calm	總數 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog			
																								北 N	東北 NE	東 E
1	753.62	15.0	12.5	16.7	15.6	20.1	10.0	6.2	1						1	6	8									
2	762.00	11.8	7.3	13.3	10.6		8.2	4.5								8	8									
3	764.80	12.9	8.3	15.6	11.1		4.4	4.6							1	7	8									
4	768.61	8.5	4.7	16.7	6.7		8.6	3.8	1							7	8									
5	767.34	11.4	7.2	13.9	7.8		5.4	1.8	3							5	8									
6	763.02	13.6	11.3	15.0	10.6		10.0	1.0	1							1	4	8								
7	758.70	14.2	13.4	15.6	13.3	10.7	9.0	1.0	1	2	1	2				1	1	8								
8	753.91	16.3	15.5	19.4	12.8	5.6	10.0	1.3		1	1	2				2	1	8								
9	752.60	16.8	16.0	17.2	16.1	31.5	7.0	3.5	1	2						2	3	8								
10	757.94	14.9	11.9	16.7	13.3	9.7	9.9	3.8	1	6							1	8								
11	762.00	11.1	7.3	12.8	12.8		7.8	5.8									8	8								
12	765.81	8.2	6.1	11.1	6.7		8.9	4.2	1								7	8								
13	765.03	10.0	6.3	12.2	8.3		2.0	2.7								4	3	1	8							
14	765.30	12.8	9.2	16.1	9.4		2.0	1.0		3	1					1	3	8								
15	765.05	15.7	12.8	17.3	7.8		3.0	1.5				2	1	5				8								
16	767.08	11.7	8.1	15.6	11.1		2.0	3.2		1	1					1	5	8								
17	765.81	13.4	9.4	15.6	10.0		2.0	1.2		1	1	6						8								
18	764.80	16.8	12.8	19.4	12.8		1.0	1.4				5	2	1				8								
19	761.24	14.9	11.0	17.2	12.2			3.1						3			3	8								
20	762.00	9.9	5.8	11.1	9.4			6.1									8	8								
21	760.73	10.1	5.6	12.2	7.8		3.0	3.8							1		7	8								
22	760.23	12.0	8.8	13.9	7.8		5.0	2.1	1	2						2	3	8								
23	762.76	11.4	7.5	11.1	11.1		6.0	2.6										8								
24	765.30	8.8	5.0	11.7	8.3		3.0	2.8	6	1							1	8								
25	765.03	10.0	6.0	12.8	7.2		4.0	2.2	2	2							4	8								
26	764.54	11.6	8.0	14.4	11.1		2.0	1.1		1	3	2					2	8								
27	763.02	14.1	10.3	17.2	10.6		6.4	1.1				3	5					8								
28	760.73	15.7	12.4	17.2	13.3		4.8	2.6										8								
29	758.93	17.5	15.1	19.4	15.0		4.2	1.6				1	4	2				8								
30	751.84	12.9	11.9	14.4	9.4	11.9	9.0	4.4	6									2	8							
Totals or Means	761.99	12.8	9.6	13.1	10.5	89.5	5.5	2.9		25	20	12	28	8	17	8	90	12	240							

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: +0.51 mm.

中華民國十九年十一月份 November, 1930.

蕪湖 Wuhu Custom Station. 北緯 Lat. 31° 20' N.; 東經 Long. 118° 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 Cloud- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction										雜項 Miscellaneous						
		9 A.M.	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 W	西北 NW	靜 Calm	總數 Total Number	雷 Thunder	雪 Snow	霜 Fog	霧 Fog
1	766.83	10.4	7.9	11.1	7.2	13.7	5.0	3.5								0	8								
2	771.40	10.7	9.1	12.8	6.7		3.5	1.1								5	8								
3	773.43	10.8	9.3	16.1	10.6		1.9	3.4				2	2	1	2		8								
4	778.51	6.7	4.9	11.1	1.1		2.0	1.1				3	3		2		8								
5	774.45	8.9	7.9	12.8	4.4		4.3	1.0			2	4	2				8								
6	769.82	10.5	9.2	12.8	8.3		7.5	1.0		3	2	3					8								
7	765.56	12.3	12.1	16.7	9.4	3.6	3.1	1.3			3	5					8								
8	760.48	14.9	14.6	16.1	12.8	1.0	9.2	1.0		1	4	2			1		8						1		
9	762.76	15.9	14.5	18.9	13.9	10.2	6.1	1.1	1			4	1	2			8								
10	765.81	13.2	12.4	16.7	11.1	8.4	3.9	1.1		7				1			8								
11	773.94	7.7	5.6	9.4	3.3		2.4	2.5							8		8								
12	773.69	8.5	2.4	7.2	-0.6		2.8	1.1				1	5		2		8								
13	771.65	8.1	6.4	13.6	1.1		2.0	1.0		3			5				8								
14	770.89	11.9	10.1	18.9	5.8		2.4	1.0		3			5				8								
15	770.38	12.9	11.1	17.8	8.3		2.0	1.4			1	4		3			8								
16	775.72	9.6	7.3	15.6	3.3		2.8	1.5		5					3		8								
17	770.84	11.7	10.0	19.4	6.0		2.0	1.0		1	7						8								
18	770.13	13.1	10.2	21.1	6.7		2.0	1.0		2	4	1			1		8								
19	770.89	11.3	9.1	13.9	10.6		2.8	2.4					5	2	1		8								
20	771.40	9.4	9.2	12.3	6.7		2.0	1.1			1			2	5		8								
21	768.35	8.9	6.7	12.9	1.7		2.0	1.8				1	3		2		8								
22	767.34	10.8	9.1	13.9	7.3		2.0	1.3		1			3		4		8								
23	770.64	9.1	7.6	12.9	5.6		2.0	1.4		8							8								
24	774.19	7.0	5.5	13.3	2.2		2.0	1.0		4					4		8								
25	773.94	6.9	5.2	12.3	2.2		2.0	1.1			5	1			2		8								
26	771.40	8.3	6.9	13.6	2.2		2.0	1.5			3		5				8								
27	769.11	10.6	9.6	16.7	7.2		2.4	1.1		5	1		2				8								
28	767.34	9.4	9.1	15.0	6.7		2.5	1.0			3		3				8						1		
29	762.96	12.4	12.5	20.0	7.3		4.5	1.0			3						8								
30	763.30	8.9	8.1	14.4	4.4	14.5	3.2	2.1		6	1				1		8								
Totals or Means	769.95	10.3	8.2	14.9	6.1	51.4	3.2	1.4	1	55	23	24	24	21	11	49	240						2		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.
 儀器誤差 Instrument Error: -0.71 mm.

中華民國十九年十一月份 November, 1930.

海港 Weesung Custom Station. 北緯 Lat. 31° 21' N. 東經 Long. 121° 30' E. 高度 Altitude 3.7 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction										雜項 Miscellaneous							
		9 A.M.	乾球 Dry	濕球 Wet	最高 Max.				最低 Min.	總數 Sum	平均 Mean	N	NE	E	SE	S	SW	W	NW	Calm	總數 Total Numbers	霧 Fog	雷 Thunder	雪 Snow	雹 Hail	霜 Fog
1	764.80	11.8	10.0	17.8	11.7	22.1	7.5	3.8	1						3	4	8									
2	771.65	9.9	7.5	11.7	8.7		5.1	1.4							7	1	8									
3	774.19	11.1	7.6	15.6	7.2		3.9	2.9							5	3	8						1			
4	778.51	6.3	3.5	12.2	1.7		2.8	1.5							5	3	8						1			
5	773.97	8.6	5.8	11.1	2.8		4.0	0.4				1		2	5	8							1			
6	769.11	11.6	9.7	13.8	7.8		7.6	0.3			1		1			6	8									
7	767.34	12.2	11.6	14.4	9.4	0.6	7.8	0.1					1			7	8						1			
8	762.76	13.8	15.3	17.3	11.1	2.5	9.0	0.4				3				5	8						1			
9	761.75	16.1	15.3	17.2	13.9	17.3	8.9	2.1	3	2				1	1	1	8						1			
10	767.08	14.2	12.4	15.6	12.8	4.1	6.0	1.3	4	2						2	8									
11	771.65	8.4	5.5	14.4	5.0		3.6	3.5						2	5	1	8									
12	775.46	6.0	3.8	10.6	1.1		2.1	1.0		2				3	3	8										
13	772.89	7.7	5.0	12.2	1.7		0.8	0.3					1	1	6	8										
14	772.18	11.4	9.7	14.4	5.6		2.0	0.9	1	1	2	1	1		2	8							1			
15	771.91	14.7	12.2	20.0	9.4		3.8	1.6	1			3		1	2	1	8									
16	775.72	10.2	7.9	16.1	7.2		0.0	1.6	1	1					5	1	8									
17	772.18	11.9	9.3	16.1	5.6		0.0	0.3				5	1		2	8										
18	772.16	14.5	12.2	18.9	14.4		0.0	1.1				6	1		1	8										
19	770.13	12.6	8.9	16.1	10.0		2.0	1.3				2		2	2	2	8						1			
20	770.89	6.9	3.7	11.7	2.8		0.8	1.5						6	2	8							1			
21	769.88	7.0	4.2	12.8	1.1		1.5	0.5					2	2	4	8							1			
22	768.35	9.8	7.7	13.3	5.0		3.6	1.4	3	2				1	1	2	8									
23	771.91	9.4	6.7	12.2	7.8		3.2	2.5	7	1						8										
24	774.45	7.7	4.7	9.4	0.6		0.0	2.0	6						1	1	8									
25	774.70	6.8	5.2	10.0	1.1		1.0	0.8	8				1		1	3	8									
26	772.67	9.7	8.2	13.9	4.4		0.0	0.6		2	1	1				4	8									
27	771.40	11.4	10.2	13.3	8.8		3.5	0.5			2	1				5	8									
28	768.10	13.4	11.8	16.1	10.0		2.3	1.1			1	2	1			4	8									
29	764.39	15.3	14.3	20.0	11.1		4.3	1.3					7			1	8									
30	762.76	11.6	10.2	11.7	7.2	20.2	8.4	4.1	7				1			8							1			
Totals or Means	770.85	10.3	8.7	14.3	6.8	72.9	3.6	1.4	37	12	7	8	25	10	34	34	73	340					10			

觀測時間 Time of Observation: 2, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.
 氣壓器誤差 Barometric Instrument Error: -0.25 mm.

中華民國十九年十一月份 **November, 1930.**

鎮江 Chinkiang Custom Station 北緯 Lat. 32° 15' N.; 東經 Long. 119° 27' E.; 高度 Altitude 122 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- ness 0-10	風力 Wind Force R. 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 W	西北 NW	靜 Calm	總數 Total Number	雷 Gale	雷 Thunder	雪 Snow	霧 Hail	霧 Fog
1	766.88	9.8	7.5	10.8	8.3	13.2	9.2	5.5							8	8	1								
2	770.38	9.9	7.2	12.8	6.1		7.1	1.4	4						3	1	8								
3	771.56	9.4	5.9	15.0	7.8		4.4	4.0	3			1	2	2		8	1								
4	777.75	5.9	3.0	10.0	0.6		2.7	2.1				3	5			8									
5	774.46	8.1	5.6	11.1	4.4		8.0	0.5			1	2			5	8									
6	769.11	10.6	8.4	13.9	7.2		9.8	2.1			4	3	1			8									
7	768.30	12.4	10.9	17.2	8.9	0.8	8.1	1.1			1	2	1		4	8									
8	760.73	14.6	8.8	17.2	10.6		9.5	2.8			6				2	8									
9	759.46	14.8	13.4	18.3	13.2		7.9	4.0	7						1	8									
10	766.07	12.2	11.1	16.1	10.0	2.6	4.4	1.8	1	1	1				8	8									
11	773.94	6.8	4.1	7.8	7.2		4.0	5.4	2					1	4	8	1								
12	774.79	4.3	1.2	9.4	0.6		2.3	1.3			1	6			1	8									
13	772.42	8.0	4.8	14.4	0.0		2.0	1.8			1	2	5			8									
14	772.16	10.6	8.4	16.7	4.4		2.4	1.4			2	2	1		2	1	8					1			
15	770.89	13.1	10.2	18.9	8.3		8.3	2.0		3		2		1	2	8						1			
16	775.46	8.6	6.3	12.8	5.6		2.0	1.9	2	6						8									
17	770.98	11.9	8.9	18.2	5.0		2.0	2.6		1	3	2	1		1	8									
18	769.11	14.2	11.1	21.7	7.2		2.0	2.0		1	1	2		4		8									
19	769.62	11.8	6.9	14.4	9.4		5.4	2.5						3	5	8									
20	770.64	7.6	3.8	11.7	9.3		2.0	2.5						7	1	8	1								
21	787.24	9.2	4.8	14.4	2.8		2.9	1.5					4	1	3	8									
22	767.84	9.1	6.3	12.8	5.0		6.9	2.8		6			1	1		8									
23	771.15	7.7	4.7	12.8	5.0		2.8	2.5		2	6					8									
24	773.69	6.2	3.4	10.0	2.8		2.0	2.6	1	5	2					8									
25	773.69	6.2	3.6	10.0	1.1		4.6	1.8		1	2	8	1		1	8									
26	772.92	9.1	6.7	14.4	2.8		2.6	1.9			4	4				8									
27	769.37	9.9	7.9	14.4	5.6		5.5	1.8			6	2				8									
28	766.83	11.9	10.2	17.8	6.1		5.0	1.9				8				8									
29	762.00	12.6	8.1	16.7	7.5		8.4	1.5		2	2	4				8						1			
30	764.80	7.7	6.4	7.8	8.9	6.6	10.0	8.1	3	2						8									
Totals or Means	769.69	9.8	7.0	14.0	5.6	24.0	8.2	2.8		27	30	29	39	14	25	14	45	16	240	4			3		

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.
 氣壓儀器差 Barometric Instrument Error: -0.13 mm.

中華民國十九年十一月份 November, 1930.

瑣瑪島 S. E. Promontory Custom Station. 北緯 Lat. 36° 54' N; 東經 Long. 123° 32' E; 高度 Altitude 125 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain fall mm	雲量 Cloud- 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 W	西北 NW	靜 Calm	總數 Total Number	霧 Fog	雷 Thunder	雪 Snow	雹 Hail	霜 Frost
1	760.99	7.8	4.2	9.4	7.8	7.4	8.1	5.8								8	8								
2	765.81	8.8	8.1	10.8	2.8		2.0	4.5					1	1	6	8	8								
3	768.86	3.3	0.9	5.0	1.7		4.9	5.4					1	2	4	8	8								
4	771.65	5.6	2.1	8.3	1.1		3.6	4.1					4	8	1	8	8								
5	771.18	9.7	5.1	12.2	5.0		5.1	3.3					4	3	1	8	8								
6	766.32	13.3	9.4	15.0	9.4		5.5	4.8					8			8	8								
7	763.27	14.6	11.1	16.7	12.3		3.0	3.5					2	6		8	8								
8	761.49	14.5	11.7	16.7	12.8		3.5	3.3					5	2	1	8	8								
9	759.46	9.9	6.8	13.3	4.4		8.6	4.0	2						6	8	8								
10	765.30	6.9	3.6	11.1	2.8		4.9	2.9					3	5	1	8	8								
11	768.86	0.9	0.0	2.2	-0.6		6.8	5.3						2	6	8	8								
12	769.88	5.3	4.6	8.9	1.7		2.5	3.9					1	2	5	8	8								
13	770.38	7.7	5.9	10.0	2.2		3.8	2.4		1	1	2	1	1	2	8	8								
14	771.16	8.7	5.8	10.0	5.0		3.0	3.1	1	2			2		3	8	8								
15	766.32	10.2	7.9	13.3	7.8	1.0	7.4	5.1					1	1	1	8	8								
16	772.67	5.8	2.7	7.8	2.2	0.8	4.9	3.3					1	1	6	8	8								
17	770.13	10.2	7.0	13.8	5.0		2.4	2.1					3	2	3	8	8								
18	769.88	12.7	10.8	14.4	6.7		3.8	4.0					2	4	1	8	8								
19	762.51	9.4	6.7	10.6	8.9	8.6	4.8	5.3					1	1	3	8	8								
20	764.90	5.0	3.3	6.7	3.3		7.1	4.6							1	7	8	8							
21	761.75	7.0	3.3	10.6	3.9		2.6	3.9							5	3	8	8							
22	765.56	2.6	0.7	5.0	1.1		5.0	3.5								8	8								
23	768.86	2.3	0.1	5.6	0.0		4.3	4.3							1	7	8	8							
24	771.65	2.0	1.2	2.8	0.0		8.1	4.3								8	8								
25	771.49	4.2	2.2	7.8	1.7		3.6	2.9							1	7	8	8							
26	770.88	5.8	3.3	9.4	2.8		2.3	2.6							1	7	8	8							
27	769.88	4.1	1.9	6.1	1.1		4.6	3.9	1	2						5	8	8							
28	768.35	7.5	5.8	11.7	0.6		3.9	4.3		2			3	2	1	8	8								
29	763.02	7.7	6.6	9.4	4.4	6.4	9.9	4.4	2	3				1	2	8	8								
30	765.30	1.4	-0.5	2.2	1.7	T	3.4	6.1	7	L						8	8								
Totals or Means	767.63	7.1	4.6	9.5	3.8	24.3	5.1	4.0	13	11	1	12	15	38	30	119	1	240							

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: Nil

中華民國十九年十一月份 November, 1930.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C.				雨量 Rain- fall mm	雲量 Cloud- ness 0-10	風力 Wind Force B. S.	風向 Wind Direction										雜項 Miscellaneous						
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				平均 Sum	總數 Mean	靜 Calm	總數 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	霧 Fog	其他 Other								
																		N	NE	E	SE	S	SW	W	NW
1	756.41	7.6	3.9	9.4	6.1	4.1	9.3	5.8									8								
2	762.00	6.0	3.1	7.2	1.7	4.8	8.9	5.6								1	7								
3	764.29	3.0	0.9	3.9	0.6	2.3	8.8	5.8									8								
4	767.08	5.2	2.0	7.2	0.6	0.5	8.5	4.8								2	6								
5	766.83	9.3	5.0	12.2	4.4	2.0	4.9	2.6						2	2	4									
6	769.02	12.4	8.8	14.4	8.9		3.3	2.6								8									
7	759.46	13.9	11.1	15.6	11.1		2.4	2.5					4	4											
8	757.94	13.9	11.1	15.6	11.7		1.6	1.9					6	2											
9	755.65	9.2	6.2	11.1	4.4		6.5	4.3	3	3					1	1									
10	761.24	7.3	3.2	9.4	2.8		3.3	3.3	1				1	2	2	2									
11	764.54	-0.1	-0.9	2.2	-1.7	4.6	9.8	5.1								1	7							1	
12	765.30	3.8	1.2	7.8	-2.2	10.2	4.0	2.8	3							4	1								
13	767.08	6.1	3.6	7.8	3.3		4.9	2.3		1	1	2	2	1		1									
14	767.84	7.4	4.8	7.8	5.6	4.1	4.1	3.5	2	2	1	2			1										
15	763.02	9.1	7.1	11.1	6.1	2.8	6.5	3.9	3			1	2			2									
16	768.35	5.8	2.5	7.8	3.9	0.8	4.3	3.1	4						1	8									
17	766.32	9.4	6.3	12.8	5.0		2.0	1.9					2	1	5										
18	766.81	12.1	10.3	13.9	8.8		6.4	3.5				1	6			1									
19	759.19	8.6	6.1	10.0	4.4	19.6	7.6	3.4	1			1		4	2										
20	760.48	4.5	3.2	5.0	2.8	1.3	8.4	3.6	1							7									
21	767.43	6.2	3.0	10.0	3.3	0.8	4.3	3.5	3				1		4										
22	761.49	2.3	0.4	3.3	1.7	T	9.8	3.6	3	1					4									1	
23	765.05	1.1	0.2	2.3	0.0	2.0	9.6	4.1	4						4									1	
24	767.59	1.8	-0.1	2.3	0.0	1.8	8.8	4.5	7						1										
25	767.34	3.9	1.4	6.1	1.7		5.3	2.1							4	4									
26	766.32	5.8	3.4	8.3	2.8		3.9	2.1							2	5									
27	766.32	3.8	1.3	5.6	3.3		3.4	2.3	2	5						1									
28	764.54	6.7	4.9	8.9	2.2		7.9	3.5		1			4	2		1									
29	760.32	6.9	5.0	8.3	6.1		9.4	3.9	3	5															
30	762.26	1.4	-0.6	1.7	-0.6		8.6	6.4	8																
Totals or Means	763.31	6.5	3.9	8.3	3.6	50.7	6.3	3.6	49	18	2	6	26	24	27	87	240							3	

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: +0.51 mm.

中華民國十九年十一月份 November, 1930.

芝罘 Chefoo Custom Station. 北緯 Lat. 37° 33' N.; 東經 Long. 121° 22' E.; 高度 Altitude 3.0 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 W	西北 NW	靜 Calm	總數 Total Numbers	雷 Thunder	雪 Snow	霧 Fog
1	762.28	8.1	6.4	12.8	7.2	10.4	7.2	8.6							6	8							
2	766.83	6.6	4.7	10.0	2.2		7.8	6.9				1		2	5	8							
3	770.89	2.7	1.7	8.3	-0.6	1.5	9.8	8.1						2	6	8							
4	772.67	5.6	3.5	7.8	1.1		5.4	7.0						4	4	8							
5	770.89	8.6	5.6	12.8	5.0		4.1	2.1				1	4	3		8							
6	767.08	11.4	8.9	15.6	5.0			2.0						8		8							
7	763.53	12.4	10.8	17.8	6.7		2.2	1.0				3	4		1	8							
8	762.00	12.5	11.4	17.8	6.1		5.0	1.2				1	2	1		8							
9	763.53	8.8	6.3	10.0	5.6		8.2	3.2	6					2		8							
10	765.81	6.4	3.6	11.7	1.7		3.8	3.8				2	1	3	2	8							
11	770.18	1.0	-0.3	2.2	-1.7	3.1	7.1	8.2						2	6	8							
12	770.64	3.8	1.9	7.8	-2.2		2.4	3.3		2			1		4	1	8						
13	771.65	6.0	3.5	11.1	0.6		2.5	1.5			1		8	2		2	8						
14	773.18	6.6	4.7	9.4	1.7		3.2	1.9		2	3			1		2	8						
15	768.61	8.0	6.2	11.1	4.4		6.4	2.9	3				1	1	2	1	8						
16	773.94	5.7	3.8	11.7	2.8	0.5	5.8	1.8	3	2			1	1		1	8						
17	770.38	9.2	6.3	12.8	3.2		2.0	2.6	1	1			2	1		3	8						
18	769.88	11.2	8.8	16.1	2.8		4.4	2.3				3	4			1	8						
19	764.09	6.7	5.6	9.4	7.2	5.6	7.6	4.5				1	7				8						
20	766.32	4.7	3.2	5.6	1.1	25.4	8.0	4.0				1		4	3		8						
21	762.51	6.4	4.1	10.0	1.1	7.6	3.8	3.6				2		3	3		8						
22	767.34	2.8	1.3	5.6	0.0	3.8	3.5	7.0	4					3	1		8						
23	770.64	2.1	0.3	4.4	-1.1		6.0	4.2				1	1	1	5		8						
24	774.45	2.7	1.2	3.3	1.1	0.5	9.2	4.1	6						2		8						
25	772.92	3.4	1.7	6.7	0.6		4.6	2.2				1	1	2	4		8						
26	771.40	5.5	2.8	8.3	0.0		2.2	1.6					3	2	2	1	8						
27	771.91	3.9	2.0	8.3	0.0		1.8	1.5		5		1	1	1			8						
28	767.89	6.9	5.0	10.0	0.6		7.0	1.8			1	1	3	3			8						
29	765.30	6.4	5.0	7.3	5.0		10.0	1.8		4	1		1		2		8						
30	769.89	1.1	0.0	2.2	-0.6		6.6	6.1	4					2	2		8						
Totals or Means	768.61	6.2	4.5	9.4	2.2	58.4	5.2	2.4		27	16	7	2	22	42	47	61	16	240				

觀測時間 Time of Observations 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.
 氣壓儀器差 Barometric Instrument Error: -0.46 mm.

中華民國十九年十一月份 November, 1930.

觀音島 Howki Custom Station 北緯 Lat. 38° 04' N.; 東經 Long. 120° 30' E.; 高度 Altitude 89.6 M.

日 期 Days of the Month	氣 壓 Pressure mm	溫 度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudi- ness 0-10	風 力 Wind Force B. S.	風 向 Wind Direction								雜 項 Miscellaneous							
		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 W	西北 NW	靜 Calm	總數 Total Number	霧 Fog	雪 Snow	雹 Hail	霜 Frost
1	754.13	6.6	2.4	7.8	2.7		5.6	7.1							8		8	1						
2	756.92	5.1	1.9	7.8	2.2		7.1	7.1							8		8	1						
3	762.51	1.7	0.6	2.2	-0.6		8.4	7.1							8		8	1						
4	763.02	6.1	2.1	7.8	0.0		5.5	6.2						2	6		8	1						
5	763.02	9.6	5.7	12.8	5.0		5.0	3.4					3	4	1		8							
6	758.19	10.8	7.2	13.3	5.6		2.8	2.8					8				8							
7	754.64	12.4	9.2	15.0	8.9		2.6	2.0				2	6				8							
8	750.57	12.1	10.6	15.0	10.0		4.3	1.3	1	1		1	5				8							
9	751.64	7.0	4.2	10.0	5.6		8.1	3.4	1	7							8							
10	756.41	5.0	2.3	10.0	1.1		4.6	3.4			1	1		2	1	3		8						
11	762.00	-0.1	-1.2	0.0	-1.7		8.1	4.9									8							
12	760.99	5.2	1.6	8.5	0.0		3.9	3.4	1	3						4		8						
13	762.00	7.0	3.4	10.0	1.7		2.6	1.9		1	1	1		3	1	1		8						
14	761.24	6.3	3.8	6.1	1.1		6.8	3.3		4	1	2				1		8						
15	760.32	6.1	4.5	9.4	4.4		6.4	2.5	2	4		1		1			8							
16	764.03	6.3	3.6	8.9	3.9		5.3	1.6		3		1		4			8							
17	769.83	7.8	5.5	11.7	5.6		2.1	2.9		2	1			4	1		8							
18	760.73	10.5	8.3	14.4	5.6		5.0	2.5				3	3	1	1		8							
19	754.64	6.9	4.3	8.3	5.6		6.1	4.3	2					5	1		8							
20	757.94	4.4	1.6	4.4	1.7		7.3	3.5	1							7		8						
21	752.60	7.2	3.4	10.0	2.2		3.3	4.8									8							
22	758.45	2.5	1.1	3.9	0.6		5.5	2.3						1	7		8							
23	761.49	1.8	0.5	3.3	0.0		5.4	3.0	2						1	5		8						
24	762.78	2.1	0.5	3.3	0.0		7.3	2.4	3	1						4		8						
25	763.53	4.5	1.2	7.2	0.6		3.4	2.1						5	3		8							
26	762.26	5.6	1.9	8.3	1.1		2.5	2.0	1	1					2	4		8						
27	763.27	2.8	0.8	4.4	0.6		3.0	2.3		4	4						8							
28	759.21	6.1	4.4	8.3	0.6		9.4	2.9				3		3		2		8						
29	756.41	3.6	1.4	5.0	2.2		8.6	3.6	1	7							8							
30	760.99	1.4	-0.3	1.1	0.0		8.8	3.5	2	2	1						8							
Totals or Means	759.62	5.8	3.2	7.9	2.5		5.5	3.5	17	41	9	12	6	40	24	91	240	4						

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: Nil

中華民國十九年十一月份 November, 1930.

塘沽 Tangku Custom Station. 北緯 Lat. 39° 06' N.; 東經 Long. 117° 11' E.; 高度 Altitude 3.7 M.

日期 Days of the Month	氣壓	溫度				雨量 Rain-fall mm	雲量 Cloud-ness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous								
	mm	°C							總數 Sum	平均 Mean	B. S.	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 Number	霧 Fog	霜 Frost	雪 Snow	雹 Hail
	9 A.M.	乾燥 Dry	濕潤 Wet	最高 Max.	最低 Min.																				
1	768.10	1.4	0.8	6.7	0.6	6.4	2.0	2.4								1	7		8						
2	768.03	1.7	-0.6	-6.1	-1.1		2.0	2.9									8		8						
3	774.70	-2.2	-3.8	1.1	-1.6		2.0	5.2									8		8						
4	774.45	2.1	1.1	8.3	-3.9		2.0	1.9						8					8						
5	772.92	5.7	4.7	11.1	-1.7		2.0	1.6						7		1			8						
6	767.34	7.7	6.6	12.8	1.7		2.0	1.8					2	6					8						
7	762.00	8.7	8.3	15.6	4.4		2.0	1.4					1	7					8						
8	762.51	8.3	7.9	12.9	4.4		2.0	1.0		1	1	2		2	1	1			8						
9	766.83	4.2	2.1	11.7	2.8		2.0	2.4	5			1				2			8						
10	764.29	2.7	1.7	6.7	-2.2		2.0	2.5						2		6			8						
11	775.46	-1.5	-3.6	2.8	-3.9		2.0	4.5								8			8						
12	771.65	2.3	1.1	8.3	-0.6		2.0	1.9	1			1	4	2					8						
13	770.13	3.8	2.7	9.4	-1.1		2.0	1.2						8					8						
14	769.37	4.9	3.7	7.8	-1.7		3.5	1.7		1	8	3		1					8						
15	771.40	3.8	2.8	8.9	2.2		2.0	1.6	1	1		1				5			8						
16	773.18	3.9	3.3	7.8	2.8		2.0	1.0				3	1	2	1	1			8						
17	772.16	4.1	3.8	9.4	-1.7		2.0	1.1	1	2	4	1							8						
18	766.57	6.4	5.3	10.0	2.8		5.0	1.0				1	1	2	4				8						
19	761.03	3.0	1.1	7.2	1.7		5.0	5.0	1							7			8						
20	769.11	1.9	1.7	7.2	-1.7		2.4	2.6								8			8						
21	762.26	3.4	3.0	10.0	-1.1		2.8	3.6	1		1	1				5			8						
22	770.38	-1.4	-2.6	8.3	-3.9		2.0	4.4	1							7			8						
23	772.92	-1.2	-2.7	4.4	-6.1		2.4	1.8								8			8						
24	775.21	-1.4	-3.1	5.6	-6.1		2.0	1.0								8			8						
25	772.16	0.0	-1.8	6.1	-6.1		2.0	1.0							5	3			8						
26	772.42	0.7	-0.8	7.8	-4.4		2.0	1.0	1		4					8			8						
27	770.13	2.5	0.9	4.4	-3.9		3.0	1.6				8							8						
28	766.32	2.0	0.9	6.7	2.2		5.0	1.0	2			4		1		1			8						
29	764.89	1.6	0.5	4.4	-1.7		5.5	1.9		4	3	1							8						
30	772.18	-1.9	-2.7	2.8	-4.4		3.6	2.8	3							5			8						
Totals or Means	769.37	2.6	1.4	7.7	-1.1	6.4	2.6	2.2	17	9	17	27	10	50	8	102		240							

觀測時間 Time of Observation: 2, 4, 8, 12, 15, 18, 21, 24 hrs. 120° E.M.T.
 氣壓儀器差 Barometric Instrument Error: -0.23 mm.

中華民國十九年十一月份 November, 1930.

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

日期 Days of the Month	氣壓	溫度				雨量	雲量	風力	風向 Wind Direction										雜項 Miscellaneous				
	Pressure	Temperature				Rain- fall	Cloud- ness	Wind															
	mm	°C				mm	0-10	Force	北	東北	東	東南	南	西南	西	西北	靜	總數 Total Numbers	烈風	雷	雪	霧	
	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		Gale	Thunder	Snow	Hail	Fog
1	762.26	1.6	—	5.0	-2.2		0.0	2.5							8		8						
2	763.81	0.6	—	4.4	-2.2		0.9	3.8							4	4	8						
3	769.88	-3.1	—	0.0	-6.7		0.0	3.0							4	4	8						
4	770.89	1.8	—	5.6	-3.9		1.5	2.5							3	5	8						
5	769.37	4.6	—	11.1	-3.3		0.5	1.1								8	8						1
6	764.03	7.1	5.6	12.8	3.3		0.0	1.3						1	7		8						
7	761.75	7.8	6.8	12.8	3.9		3.8	0.8					2	3	1		2	8					
8	759.21	9.2	8.0	12.8	4.4		10.0	0.9		2				6			1	8					
9	763.27	4.9	—	8.9	-1.1		2.6	1.3		4						3	1	8					
10	764.29	1.2	—	6.7	-2.2		3.8	1.1	1	2						4	1	8					
11	771.91	-3.8	—	-1.7	-5.0		0.0	1.4							1	7	8						
12	769.62	0.0	—	7.8	-5.6		1.3	1.3	1	3					2	2	8						
13	769.62	1.7	—	8.3	-1.7	0.8	3.6	1.0	1	6	1						8						
14	773.94	-0.6	—	2.8	-2.8		3.5	1.3		6	2						8				1		
15	770.64	0.8	—	6.1	-1.7	2.5*	5.4	1.0	1	4	3						8						
16	773.18	1.1	—	6.7	-5.0		3.6	1.0	1	3		4					8						
17	770.89	2.2	—	8.3	-2.8		0.0	0.8			6						2	8					
18	768.61	5.1	—	11.1	-2.2		4.0	1.0	2	3	2				1		8						
19	760.73	3.9	—	7.8	1.1		5.4	1.8	4						1	3	8						
20	767.08	2.8	—	8.3	0.6		1.3	1.6	2						2	4	8						
21	760.73	3.9	—	8.9	-1.7		0.9	2.4							1	5	2	8					
22	767.59	-1.7	—	3.3	-6.7		0.0	0.9								7	1	8					
23	770.89	-1.8	—	4.4	-8.3		0.3	1.0		1		1		2	1	3	8						
24	774.19	-0.7	—	5.6	-6.6		0.0	1.0		1				2	3	2	8						
25	772.16	-1.1	—	6.1	-7.2		0.0	1.0	1					3		4	8						
26	771.15	-1.1	—	6.1	-7.2		0.0	1.0		3	4					1	8						1
27	772.67	-2.3	—	-1.1	-5.0		3.3	1.0	4	4							8						
28	767.34	-0.6	—	0.6	-5.0		9.8	1.0	4	4							8				1		
29	766.07	-2.6	—	1.1	-3.9	2.0*	6.8	1.4		7	1						8						
30	771.40	-2.9	—	2.2	-6.7		2.5	0.9							3	5	1	8					
Totals or Means	768.04	1.3	—	6.1	-3.1	5.3	2.7	1.4	19	62	19	5	2	16	41	71	11	240			2		2

觀測時間 Time of Observation: 2, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E.M.T.
 氣壓儀器差 Barometric Instrument Error: -0.51 mm.

中華民國十九年十一月份 November, 1930.

安東 Antung Custom Station. 北緯 Lat. 40° 09' N.; 東經 Long. 124° 23' E.; 高度 Altitude 9.1 M.

日期 Days of the Month	氣壓 Pressure mm 9 A.M.	溫度 Temperature °C				雨量 Rain- fall mm 總數 Sum	雲量 Cloudi- ness 0-10 平均 Mean	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 W	西北 NW	靜 Calm	總數 Total Numbers	烈風 Gale	雷 Thunder	雪 Snow	雹 Hail	霧 Fog		
1	762.76	2.7	—	4.4	-0.8	24.6	2.1	2.4		1						2	5	8							
2	764.80	0.9	—	5.6	-3.3		3.1	3.1								2	6	8							
3	768.61	-3.7	—	-1.1	-6.1		0.5	2.1							1	4	3	8							
4	771.15	-2.2	—	2.2	-6.1		0.0	1.3							2	2	4	8							
5	771.15	0.7	—	6.1	-6.1		0.0	0.6		1		1		1		2	3	8							
6	768.10	5.8	—	18.3	-0.6		1.1	0.5							2		6	8						1	
7	766.07	9.1	6.9	14.4	1.1		2.6	1.2		1		1	2				4	8						1	
8	764.54	10.6	8.7	13.3	6.7		8.3	2.3					1	2			3	2	8						
9	764.29	3.8	—	7.8	6.7		3.6	4.4									8	8							
10	767.59	-2.2	—	3.3	-6.1		3.0	2.9	1	1				1		5		8			1				
11	769.37	-6.7	—	-1.4	-7.8	1.3	1.9	2.6	3							3	2	8							
12	770.38	-3.8	—	0.0	-10.6		0.0	1.5	2	2						2	2	8							
13	773.43	-3.8	—	-1.1	-10.0		5.1	1.1		4				2			2	8			1				
14	774.19	-4.2	—	-1.7	-8.3	4.3	0.4	1.5	2	2						8	1	8							
15	772.61	-4.2	—	-1.7	-8.3		5.6	1.8	6	1						1		8							
16	772.67	-2.6	—	0.6	-6.1		0.9	1.9	3							5		8							
17	772.92	-3.3	—	1.1	-6.1		3.8	1.0	1	3			2			1	1	8							
18	773.18	0.4	—	3.9	-1.2		6.4	1.6	1	5		1					1	8							
19	765.05	4.4	-3.4	5.6	3.9	22.5	10.0	2.5	4	1	2						1	8							
20	764.80	1.4	—	3.3	0.6	11.7	6.9	2.1		1						6	1	8							
21	762.26	-1.3	—	1.1	-2.8		1.3	4.3								7	1	8							
22	766.07	-4.4	—	-2.2	-5.0	0.8	1.9	2.1								8		8							
23	769.88	-5.2	—	-2.2	-7.8		0.0	3.0								8		8							
24	772.67	-2.8	—	1.7	-6.7		0.0	3.0								8		8							
25	771.91	-2.1	—	2.8	-6.1		0.0	1.0	1							4	3	8							
26	771.40	-2.0	—	3.9	-6.7		0.0	2.3		3						5		8							
27	772.42	-4.2	—	-1.7	-6.1		0.0	3.6								8		8							
28	770.38	-5.6	—	-3.9	-10.0		7.4	2.9	5	1						2		8			1				
29	766.83	-2.9	—	0.0	-5.0	8.1	5.3	2.3	2							5	1	8							
30	768.61	-5.5	—	-2.9	-6.7		1.3	3.8								8		8							
Totals of Means	769.05	-1.2	—	2.5	-4.3	80.3	2.5	2.2		27	30	1	5	5	8	17	120	31	240					3	2

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

氣壓儀器差 Barometric Instrument Error: -0.66 mm.

中華民國十九年十一月份 November, 1930.

愛澤 Aigun Custom Station. 北緯 Lat. 49° 50' N.; 東經 Long. 127° 38' E.; 高度 Altitude 135.9 M.

日期 Days of the Month	氣壓 Pressure mm 9 A.M.	溫度 Temperature °C				雨量 Rain- fall mm 總數 Sum	雲量 Cloudi- ness 0-10 平均 Mean	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 E	南 S	西 W	西北 NW	靜 Calcu	總數 Total Numbers	雷暴 Thunder	雪 Snow	霧 Fog			
																			NE	SE	SW
1	747.02	-7.2	-7.2	-5.6	-10.0		9.5	1.0	4						4	8					
2	736.86	-5.8	-3.8	-4.4	-7.2	2.0	10.0	1.0							3	5	8				
3	736.35	-7.6	-7.6	-6.1	-7.8	1.3	10.0	2.5							3	3	2	8			
4	741.68	-10.3	-10.3	-7.8	-11.1		6.1	1.5							8		8				
5	747.52	-9.7	-9.7	-2.2	-13.3		9.3	1.0			3	1			4	8					
6	743.71	-5.1	-5.1	-1.7	-11.1	3.3	9.8	1.0			2					6	8				
7	746.76	-5.8	-3.8	-2.8	-3.3		9.2	1.0							4	4	8				
8	746.05	-11.7	-11.7	-7.8	-16.1		5.6	1.0							2	5	8				
9	749.54	-12.1	-12.1	-6.7	-13.9		5.0	1.1							7	1	8				
10	748.81	-17.2	-17.2	-10.6	-14.4		8.8	1.0							8		8				
11	746.25	-13.2	-13.2	-10.6	-15.0	1.3	8.6	1.0							6	2	8				
12	750.32	-16.1	-16.1	-14.4	-18.3	0.8	5.0	1.0							8		8				
13	752.86	-18.5	-18.5	-12.2	-22.2		2.0	1.0							7	1	8				
14	753.87	-16.9	-16.9	-11.7	-21.1		2.0	1.0			4				4		8				
15	757.43	-18.1	-18.1	-12.2	-21.1		2.0	1.0			6				1	1	8				
16	756.92	-21.0	-21.0	-16.7	-23.9		2.0	1.0	2		2				1	3	8				
17	757.94	-21.0	-21.0	-15.0	-24.4		2.0	1.0			1				1	6	8				
18	757.43	-15.4	-15.4	-9.4	-23.3		7.7	1.0	2	1						5	8				
19	756.92	-10.4	-10.4	-7.8	-11.1	0.5	10.0	1.9	1						3	4	8				
20	752.60	-14.0	-14.0	-9.4	-20.6	1.0	7.5	1.3			4				2	2	8				
21	740.92	-9.2	-9.2	-7.2	-12.2	2.3	10.0	3.4							8		8				
22	742.44	-6.9	-3.9	-6.1	-8.3	1.0	9.8	3.5							8		8				
23	751.59	-8.7	-8.7	-6.7	-10.0	1.3	6.5	2.9							7	1	8				
24	752.35	-8.8	-8.8	-3.3	-12.2		3.0	1.5	1			1				6	8				
25	752.86	-6.6	-6.6	-2.2	-8.3		8.2	1.3							3	5	8				
26	749.81	-12.9	-12.9	-12.2	-13.3	0.8	6.0	1.4							8		8				
27	748.79	-15.8	-15.8	-13.3	-16.7		8.0	1.6							5	3	8				
28	746.51	-16.3	-16.3	-13.9	-21.1		7.4	1.0			1	1			1	5	8				
29	746.35	-17.8	-17.5	-14.4	-18.9		2.0	1.0							2	6	2				
30	748.54	-21.7	-21.7	-21.7	-23.3		2.0	1.0							5	3	8				
Totals or Means	749.00	-12.7	-12.7	-9.2	-13.3	13.1	6.4	1.4	6	4	1	23		3	6	123	75	240			

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

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