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MONTHLY METEOROLOGICAL BULLETIN

氣 象 月 刊

OCTOBER, 1933

民 國 二 十 二 年 十 月

VOL. VI. NO. 10.

第六卷第十期

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

國 立 中 央 研 究 院 氣 象 研 究 所
南 京 鈕 天 山 北 極 園

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弁言

本年度月刊一仍去年舊貫，各測候所材料統計方法亦無更張之處。惟自一月份起增加上海、浙江杭州、湖南長沙、常德、衡州、陝西西安，甘肅蘭州紀錄，其中上海測候所爲氣象研究所增設，其餘各所均爲各省省政府所設置。

新疆迪化庫車二站因路途遙遠，報告不能按時寄到，故暫行停刊。

泰山，峨嵋兩山山巔測候所本爲國際極年而設，原以十三個月爲期，迄本年八月杪即應停止觀測。但高空測候於氣流之循環，天氣之預報，均有重要關係，而我國高空紀錄，罕如鳳毛麟角，尤應力事搜求。故泰山玉皇頂測候所於本年八月以後仍繼續觀測，惟峨嵋千佛頂以交通不便，故該測候所於九月初即行停閉，八月以後之紀錄乃付缺如。

FOREWORD

The Monthly Bulletins for the year 1933 will appear practically in the same form as those of last year. The records of several new stations will, however, be added in this volume. The data for Shanghai, Hangchow, the capital of Chekiang Province, Changsha (Cotton experimental station), Changteh, and Hungyang of the province of Hunan, Sian, the capital of Shensi province, and Langchow, the capital of Kansu province, will be added from January issue. The Shanghai station was established by the Institute of Meteorology, while the other stations were financed by their respective provincial governments under the supervision of the Institute.

The report of two stations in Chinese Turkistan, Tıwha and Kuchar, owing to the difficulty of communication, can not come in time, hence their publication will be discontinued. We hope, however, to publish a summary of data of these two stations in the Annual Report.

Two mountain stations, one at the summit of Omei-shan, Szechuan Province, and the other at the top of Tai-shan, Shantung Province, were established in cooperation with the International Polar Year, which lasts from August 1, 1932 to August 31, 1933. Owing, however, to the importance of upper air data in connection with air mass analysis, and weather forecasting work, the meteorological station at the summit of Tai-shan will be equipped as a first class station and made permanent while the Omei-shan station owing to the difficulty of access, will be discontinued after August 31, 1933.

EXPLANATORY REMARKS

Our observatory is located at the summit of Pei Chi-Ko Hill, Latitude 32° 3' 11" North, Longitude 118° 46' 55" East of Greenwich, cistern of standard barometer above sea level 679 meters, anémocinémographe above sea level 875 meters

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

The barometer readings published in the following tables are corrected for temperature and latitude but not for altitude. The readings during the night hours are taken from records of Fuess Sprung Sliding Barograph. The velocities of clouds are observed by a Comb Nephoscope, expressed in 1000th of a radian per second. It can be changed into linear velocity very easily once the height of cloud is known. For instance the velocity of 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 Anémocinémographe (Richard), which gives the mean velocity of every 25 meters travelled. Hence the extreme velocity for each day is higher than the maximum velocity.

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

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

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

二、例文

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

本刊創始于民國十七年，初為季刊，自十八年起改為月刊。

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

氣壓之溫度差與緯度差業已訂正，惟高度差則否。夜間記錄得之，浮期水銀氣壓計，用螺旋式氣壓器測之，用魚速計算。

各種符號，悉依國際規定，下列乃日常習用之符號。

能見度			
度	距離		度
	能見	不能見	
0	一	100	公尺
1	100	200	公里
2	200	500	公里
3	500	1	公里
4	1	2	里

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

民國二十二年十月份中國天氣概況

本月氣壓以大致言，華南低而華中華北高。大陸高氣壓于上月已經形成，至本月益臻強盛而穩固。華北平均氣壓約達七百六十七公厘，向南遞減，至香港附近約為七百六十二公厘。冬季風于上月已開始盛行，入本月後，勢更強猛，尤以沿海各省為甚。太平洋中颶風雖仍有發見，但其行徑，偏向東北，離中國海岸甚遠，于中國沿海無大影響。

本月溫度，華南自福州以南及東海濱各地略較往年平均為高，長江流域自南通以上及華北各地略低于準平均。各處溫度差之在攝氏一度半以上者計，遼浪角高二度，一北魚山高一度五，余山高一度七，重慶低一度七，長沙低一度九，漢口低二度五，宜昌低二度四，九江低二度一，蕪湖低一度九，鎮江低一度五。本月廈門最高溫度達三十五度（七日），打破該處過去十月份之最高紀錄。（一九〇九年十月二日廈門最高溫度為三十四度又十分之四）但在長江流域，陰雨兼旬，溫度甚低，九江最高溫度二十五度，岳州二十二度五，漢口僅二十三度。泰山山頂之最低溫度，本月已至零下四度二（二十三日），較之去年同月十七日之最低溫度低攝氏十分之一度。各地早霜初雪，本月已有發見，其日期如下：

地名	早霜期	地名	初雪期
北平	九日	蘭州	二十一日
太原	二十四日	長春	二十二日
濟南	二十五日	公主嶺	二十二日
南通			
南京	二十五日（新紀錄）		

本月全國雨量之分佈，大致與上月相仿，即華北華南少于準平均，長江流域超出準平均。海南島之臨高，本月雨量達二五〇·八公厘，不僅為華南本月獨一無二之多雨地，亦係本所所有。本月各地雨量紀錄之最高者，特華南自臨高而外，雨水稀少，尤旱異常，如廣州雨量僅四·四公厘，汕頭五·八公厘，廈門烏邱嶼各得〇·三公厘，牛山島〇·四公厘，東大四·三公厘，福州二·二公厘，東湧二·〇公厘，東澎島祇有雨跡而無可量，東綫島雨點也無。長江上游，降雨頗盛，重慶得雨一五三·五公厘，雨二十天，宜昌得一三三·七公厘，雨十六天，漢口得一四五·一公厘，雨十八天，常德得一五七·九公厘，雨二十三天。（以上雨天日數，一日內雨量不到〇·〇五公厘者亦計算在內。）

本月之始，三低壓由長江上游東下入海，一日至八日長江流域，陰雨連綿，華南華北間或有雨。八日至十二日高壓在中國西北大陸發展極盛，長江下游天氣陰沉，上游續雨。二十一日華北有低壓經過，略有雨。該低壓入滿洲境後，勢漸增強，二十二、二十三日東北之初雪大風，由是醞釀。

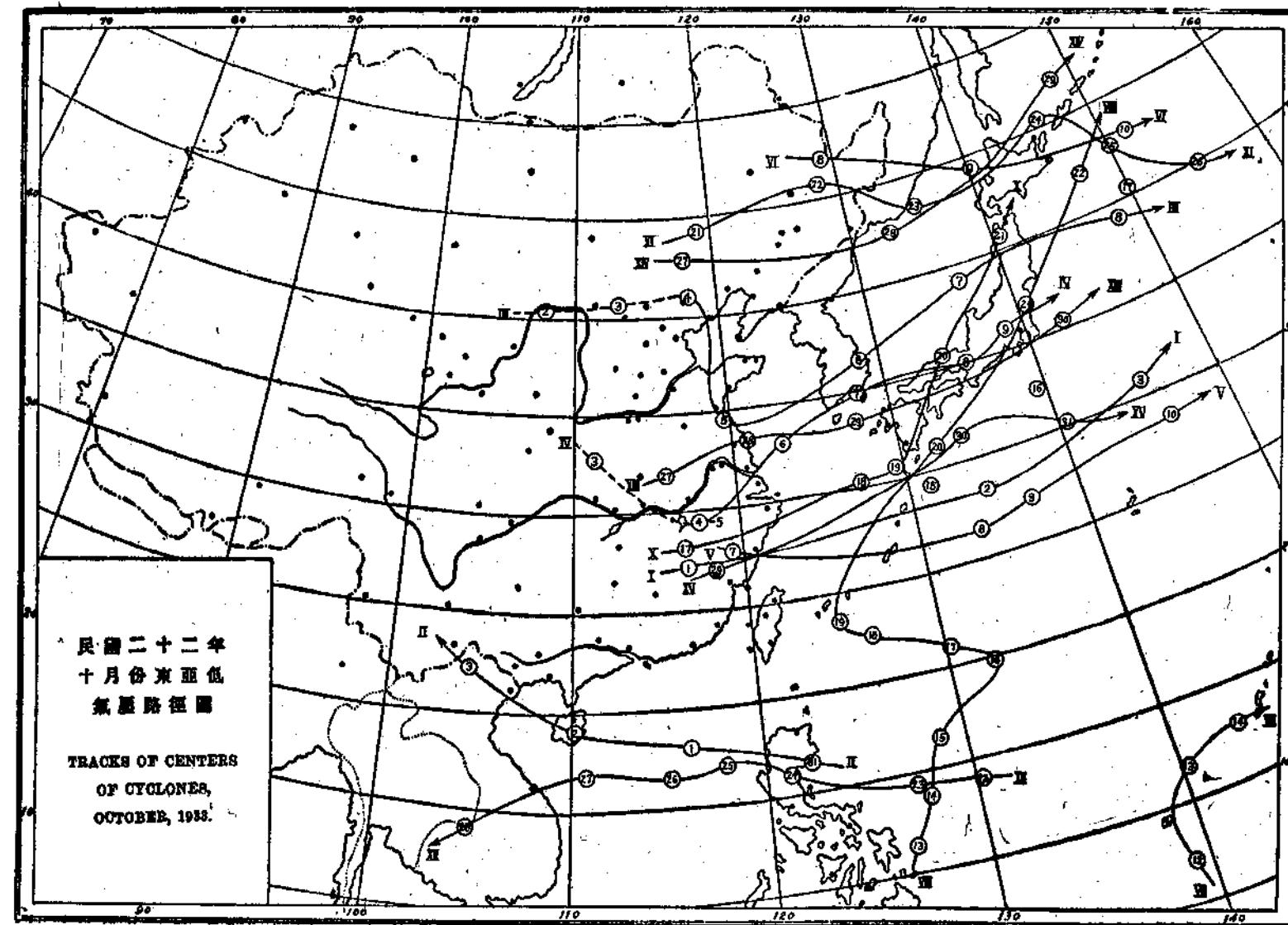
**A Summary of Weather Conditions in China during the Month of
October, 1933**

During the month of October, 1933, the anticyclone which established its control over China during the previous month, strengthened its hold on China. Mean barometric pressure amounted to 767 mm in north China, decreasing southeastward, until near Hongkong it was only 762 mm. The pressure was below normal in south China varying from -113 mm at Canton to -013 at Wenchow, but was above normal in the Yangtze Valley, north China and Manchuria with the exception of Tsingtao and Suchow. The pressure gradient was therefore greater than usual for the season, and winter monsoon, which established itself during September, blew with greater velocity all along the coastal regions of China. On the 27th Langchow registered a pressure of 779.61 mm corrected for temperature and altitude.

Temperature was somewhat above normal in south China south of Foochow and along the coast of Eastern Sea, the departure was the greatest on the island station, thus Chilang Point had +21, Peiyushan +15 and Shaveishan +17. Along the Yangtze Valley above Nantung and in North China the departure became negative. The upper Yangtze region was much colder than usual, thus Changsha had departure of -19 Chungking -17 Kiukiang -21, Hankow -25, Ichang -24 and Wuhu -19. On the 7th, Amoy registered a maximum temperature of 35.0°, but in the Yangtze Valley no high temperature was observed, e.g., the extreme maximum temperature of Kiukiang was 25.0, that of Yochow 23.5 and that of Hankow 23.0. This low temperature in the upper Yangtze region is probably due to great number of days with rain and overcast sky. First frost of the season was recorded at Peipeing and Taiyuan on the morning of the 9th, Tsinan on the 24th, and at Nanking and Nantung on the 25th. Langchow had snow on the 21st and Changchun and Kungchuling in Manchuria reported snow on the 22nd. At the summit of Taishan mountain, a minimum temperature of -4.2° was recorded on the 23rd.

Rainfall was below normal both in north China and south China, but exceeded the normal along the Yangtze Valley. Lamko on the Hainan Island had the greatest amount 250.8 mm during the month among the stations that we had report. But elsewhere in south China, the rainfall was scanty, thus Canton had only 4.4 mm., Lancks a trace of rain, Swatow 5.8, Amoy and Ockseu each with 0.3 mm., Turnabout 0.4, Middle Dog 4.3, Foochow 2.2, Tungyung 2.0 and Chapel Island none at all. In the Yangtze Valley Chungking had 153.5 mm. with 20 days of rain, Ichang 133.7 mm. with 16 days of rain, Hankow 145.1 mm. with 18 days of rain, and Changteh 157.9 mm. with 23 days of rain.

The month started in with a family three continental depressions, which travelled one after another from the upper Yangtze to Eastern Sea, and followed by a well developed anticyclone on the 8th, thus causing continuous rain in the Yangtze Valley from the 1st to the 8th, while both north and south China had only scattered rains in the meantime. With the establishment of anticyclonic control in northwest China from the 8th to 12th lower Yangtze had overcast weather, but rain continued in the upper Yangtze Valley. A low area passed over north China on the 21st, yielding certain amount of rain. This depression developed into a well-sized cyclone on the 22nd and 23rd and caused snow and gale in Manchuria.



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中華民國二十二年十月逐日各小時氣壓 (700mm+)												日 期 Days of the Month	日 期 Days of the Month	
Barometric Pressure at every Hour of the Day, in the Month of October, 1933. (700mm+)														
日 期 Days of the Month	時間 Hours, Nanking Standard Time.											日 期 Days of the Month	日 期 Days of the Month	
	1	2	3	4	5	6	7	8	9	10	11	中午 Noon		
1	56.75	56.72	56.75	56.77	57.12	57.25	57.37	57.65	58.22	58.08	57.78	57.58	1	1
2	57.74	57.80	57.64	57.63	57.65	58.04	58.30	59.25	59.46	59.29	59.10	58.69	2	2
3	57.08	57.03	56.86	56.54	56.20	56.23	56.32	56.24	56.38	56.19	55.77	55.58	3	3
4	54.90	54.93	54.63	54.72	54.84	54.70	55.13	55.15	55.74	55.73	55.57	55.20	4	4
5	55.04	54.96	54.43	54.22	53.85	53.66	53.73	54.16	54.60	54.46	54.08	54.08	5	5
6	53.26	52.47	52.53	52.47	52.96	53.35	53.73	54.01	54.17	54.05	53.86	53.53	6	6
7	53.45	53.50	53.40	54.21	54.82	55.88	56.01	56.60	57.08	57.50	57.55	57.44	7	7
8	59.90	59.89	59.88	59.97	60.16	60.25	60.66	61.31	62.00	62.02	62.30	62.19	8	8
9	65.37	63.28	65.22	65.20	65.35	65.34	65.85	66.33	66.59	66.47	66.29	66.08	9	9
10	66.10	65.90	65.51	65.27	65.47	65.33	65.65	65.93	65.79	65.91	65.24	64.63	10	10
11	64.22	64.21	64.00	63.91	63.72	63.72	64.00	64.38	64.65	64.63	64.52	64.88	11	11
12	64.35	64.19	63.92	64.00	64.01	64.06	64.29	64.79	64.68	64.29	63.97	63.80	12	12
13	63.40	63.22	63.00	63.08	63.28	63.23	63.62	63.92	64.22	64.00	63.57	62.90	13	13
14	61.77	61.70	61.22	61.35	61.73	61.81	62.08	62.52	62.65	62.80	61.87	61.31	14	14
15	62.00	62.00	61.81	61.72	61.78	61.77	62.23	62.92	63.01	62.94	62.47	61.96	15	15
16	61.09	60.95	60.79	60.60	60.60	60.53	60.91	60.96	61.03	60.75	59.96	59.46	16	16
17	58.67	58.70	58.52	58.41	58.42	58.34	58.68	59.16	59.36	59.36	58.73	58.61	17	17
18	58.70	58.65	58.20	58.27	58.16	57.66	58.01	54.71	58.97	58.87	58.59	58.12	18	18
19	57.15	56.97	56.58	56.26	56.20	56.15	56.36	56.80	57.09	56.72	56.52	55.79	19	19
20	55.30	55.26	55.00	54.99	55.05	55.14	55.60	56.16	56.09	56.15	55.96	55.56	20	20
21	54.91	54.80	54.58	54.41	54.00	54.00	54.23	54.78	54.68	54.50	54.19	53.70	21	21
22	51.61	51.68	51.54	51.67	51.92	52.21	52.76	53.76	54.15	54.64	54.70	55.10	22	22
23	61.63	61.95	62.04	62.38	63.03	63.17	63.76	64.31	64.45	64.37	64.49	64.42	23	23
24	66.23	66.29	66.01	65.86	65.90	66.13	66.30	66.68	66.34	66.65	66.47	66.06	24	24
25	64.50	64.22	63.88	63.60	63.50	63.58	63.67	63.66	63.75	63.33	63.07	62.20	25	25
26	60.97	60.67	60.65	60.70	60.88	61.00	61.06	61.69	61.77	61.55	61.66	61.24	26	26
27	61.07	61.35	61.32	60.76	61.36	60.55	61.36	61.75	61.82	61.55	61.46	60.97	27	27
28	61.76	61.80	61.63	61.78	61.80	61.67	62.07	62.71	62.35	62.57	62.60	62.14	28	28
29	62.02	61.85	61.72	61.58	61.94	61.89	62.55	63.22	63.24	63.07	63.08	62.03	29	29
30	62.70	62.30	62.16	62.03	62.20	62.30	62.26	62.82	62.97	62.97	62.88	62.18	30	30
31	62.53	62.47	62.28	62.11	62.10	61.90	62.03	62.54	62.92	62.86	62.03	61.28	31	31
日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month	
	57.31	56.94	56.95	57.05	57.03	57.36	57.62	58.07	58.15	58.03	58.02	57.67		
1	57.82	57.54	57.40	57.30	57.26	57.49	57.56	58.08	58.37	58.14	57.90	57.45	1	1
2	55.19	53.88	54.23	54.43	54.48	54.35	54.74	54.99	55.37	55.34	55.22	55.11	2	2
3	54.92	54.79	54.67	54.77	54.64	55.04	55.05	55.46	55.60	55.58	55.55	55.03	3	3
4	53.14	52.96	52.49	52.02	51.87	52.07	51.92	51.92	51.92	51.95	51.94	52.15	4	4
5	52.91	52.77	52.84	52.49	52.75	53.02	53.15	53.56	53.71	53.46	53.37	53.35	5	5
6	57.04	56.99	57.28	57.39	57.73	58.13	58.68	59.18	59.29	59.53	59.52	59.76	6	6
7	61.74	61.61	61.73	61.96	62.19	63.00	63.63	64.17	64.64	65.02	65.03	64.94	7	7
8	65.59	65.25	65.04	64.94	64.96	65.27	65.21	65.69	66.08	65.98	66.06	66.26	8	8
9	63.74	63.43	63.22	63.45	63.41	63.53	64.06	63.97	64.32	64.58	64.50	64.45	9	9
10	63.18	62.92	62.78	62.65	63.03	63.08	63.58	64.09	64.19	64.44	64.31	64.30	10	10
11	63.35	63.05	62.77	62.77	62.83	62.95	63.23	63.45	63.75	63.72	63.70	63.50	11	11
12	62.22	61.99	61.70	61.65	61.58	61.58	61.97	61.95	62.26	62.22	62.13	61.88	12	12
13	60.85	60.63	60.59	60.64	60.58	60.83	61.03	61.57	62.08	62.16	62.04	61.94	13	13
14	61.38	61.12	60.99	60.63	60.52	60.55	60.79	61.01	61.09	61.20	61.16	61.03	14	14
15	59.76	58.29	58.23	58.00	58.01	58.41	58.65	58.76	59.05	59.32	59.25	59.02	15	15
16	58.44	58.16	58.24	57.79	58.13	58.40	58.89	58.91	59.32	59.09	59.02	58.71	16	16
17	57.38	57.11	56.76	56.81	56.84	56.94	57.26	57.64	57.79	57.70	57.43	57.20	17	17
18	55.03	54.52	54.35	54.63	54.55	54.78	54.89	55.08	55.52	55.40	55.40	55.35	18	18
19	54.84	54.57	54.36	54.46	54.25	54.60	54.68	54.94	55.23	55.16	55.07	55.20	19	19
20	52.74	52.43												

中華民國二十二年十月逐日各小時氣溫 (°C)

Air Temperature at every Hour of the Day, in the Month of October, 1933. (°C)

日期 Days of the Month	時間 Hours, Nanking Standard Time.												日期 Days of the Month
	1	2	3	4	5	6	7	8	9	10	11	中午 Noon	
1	19.5	19.3	19.1	18.2	18.1	18.2	17.8	17.9	17.7	17.8	18.2	17.9	1
2	16.7	16.9	16.9	16.7	16.5	16.0	16.9	18.4	21.0	22.6	23.9	23.6	2
3	18.5	18.4	18.3	18.4	18.8	18.9	18.2	18.5	19.0	20.4	20.4	20.5	3
4	18.4	18.6	18.0	18.0	18.0	17.7	17.9	18.3	19.2	19.9	20.7	21.1	4
5	19.6	19.7	19.6	19.5	19.6	19.6	19.8	21.0	20.9	21.0	21.4	21.4	5
6	19.3	19.3	18.7	18.4	18.3	18.4	18.6	19.2	19.6	20.0	21.4	21.8	6
7	18.2	18.1	18.2	16.5	16.3	15.8	15.8	16.0	16.4	16.7	17.1	16.7	7
8	17.3	17.3	17.2	17.0	17.0	16.5	16.6	17.3	18.1	19.3	20.0	19.2	8
9	13.7	13.6	13.5	13.4	13.1	12.8	13.0	14.6	15.6	17.0	18.1	19.4	9
10	13.8	13.9	13.9	13.9	13.8	14.0	14.0	15.5	18.4	19.0	20.4	20.4	10
11	14.9	14.8	14.6	14.4	14.0	13.9	14.0	14.1	14.2	14.6	15.3	16.0	11
12	13.6	13.4	13.4	13.4	13.0	13.0	13.2	13.9	15.1	16.8	17.8	18.6	12
13	11.8	11.8	11.4	10.8	10.5	10.4	10.8	13.2	15.7	18.0	19.0	20.0	13
14	14.0	14.1	13.9	14.4	14.7	13.8	14.2	15.9	19.2	21.0	21.9	22.4	14
15	16.4	16.2	16.0	15.6	15.3	14.4	14.4	16.8	19.0	20.6	21.2	22.4	15
16	12.7	12.3	11.8	11.4	11.4	11.4	12.0	13.6	16.0	18.6	20.4	19.9	16
17	15.1	14.9	14.2	14.0	13.9	13.8	14.2	15.6	18.4	20.6	21.0	19.9	17
18	16.1	15.9	15.8	15.6	15.6	15.2	15.0	16.6	17.1	17.8	20.2	21.2	18
19	14.9	13.8	13.1	12.8	12.8	12.4	13.0	13.6	14.4	17.6	20.1	21.5	19
20	13.3	12.9	12.6	12.0	12.3	12.0	12.2	14.1	16.8	18.8	20.2	21.5	20
21	13.3	12.9	12.9	13.2	12.8	12.4	12.6	15.6	16.4	19.6	20.3	20.5	21
22	16.6	16.1	16.0	15.8	15.9	15.7	15.9	16.5	16.6	16.5	16.1	16.2	22
23	11.6	11.4	11.1	10.5	9.6	9.4	10.0	11.6	13.0	14.6	16.6	15.6	23
24	9.5	9.2	9.0	9.0	9.0	9.0	8.8	10.6	11.2	11.4	12.6	13.0	24
25	8.2	7.0	6.4	6.6	7.0	6.2	7.2	11.0	13.4	16.2	16.6	17.6	25
26	9.3	8.8	8.7	8.6	9.0	9.0	10.6	13.1	15.6	16.6	17.7	18.8	26
27	13.7	13.7	13.7	14.0	13.9	13.4	13.6	13.8	14.5	16.6	18.3	18.6	27
28	15.8	15.5	15.2	15.2	15.1	15.0	15.2	15.6	16.2	17.4	18.5	19.4	28
29	14.1	14.0	13.7	13.0	12.3	12.4	12.3	12.2	12.5	13.3	14.8	17.2	29
30	9.7	9.6	9.4	9.6	8.9	8.4	9.2	10.6	13.4	16.0	17.7	18.4	30
31	11.9	11.5	11.4	11.6	11.2	11.2	11.4	13.0	16.0	17.6	17.6	17.4	31
日期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日期 Days of the Month
1	17.4	17.0	17.2	16.6	16.2	16.3	16.2	16.2	16.1	16.2	16.4	16.6	1
2	24.3	24.7	24.0	23.9	22.4	20.8	20.1	19.9	19.4	19.2	19.1	18.7	2
3	19.4	17.9	18.3	18.2	18.1	18.6	18.7	18.8	18.9	18.9	18.9	18.9	3
4	21.2	20.9	20.9	20.6	20.5	20.2	20.0	19.9	19.6	19.6	19.6	19.6	4
5	21.6	21.8	21.9	21.9	21.8	21.6	21.6	21.6	21.7	21.3	20.3	19.7	5
6	21.6	21.2	20.4	20.2	20.1	19.8	19.6	19.4	19.2	19.2	19.2	19.2	6
7	17.5	18.2	18.4	18.8	18.6	18.2	17.8	17.8	17.8	17.7	17.5	17.7	7
8	19.4	18.9	18.8	17.5	16.9	16.0	15.5	15.0	14.5	14.3	14.1	13.7	8
9	20.0	20.7	19.7	18.9	17.2	15.8	14.8	14.4	14.0	14.2	13.9	13.9	9
10	19.6	19.6	18.4	17.4	16.9	16.2	15.9	15.8	15.8	15.6	15.0	14.9	10
11	17.2	17.2	17.6	17.6	16.7	15.8	15.4	15.2	14.6	14.5	14.3	13.9	11
12	17.8	18.3	19.4	18.2	17.2	16.1	15.2	14.5	13.6	12.7	12.4	12.0	12
13	20.8	21.0	20.4	21.4	18.9	16.8	15.4	15.3	14.9	14.6	14.3	14.0	13
14	21.2	21.3	22.4	21.1	19.5	18.8	17.1	17.9	17.4	17.4	17.3	16.9	14
15	21.9	21.8	21.5	21.4	19.4	17.0	15.6	15.4	15.4	14.8	14.2	13.5	15
16	20.4	21.6	21.7	20.8	18.4	16.3	15.5	15.8	15.4	15.6	15.6	16.0	16
17	19.4	19.7	19.3	19.1	18.2	17.5	17.0	16.7	16.5	16.4	16.2	16.2	17
18	21.4	22.1	21.9	22.8	20.9	18.8	17.4	16.7	16.3	15.8	15.7	15.3	18
19	20.2	22.1	22.5	18.5	17.9	17.0	16.0	15.3	14.7	14.4	14.2	13.8	19
20	22.2	22.9	23.1	22.2	20.1	17.7	16.9	16.3	15.3	14.6	14.5	13.8	20
21	21.6	21.9	21.1	20.3	19.5	18.4	17.9	17.4	16.9	16.6	16.8	16.7	21
22	16.5	16.5	16.4	16.3	16.6	14.5	13.8	12.6	12.1	11.8	11.8	11.7	22
23	15.2	14.7	14.1	13.5	12.7	12.0	11.7	11.1	10.7	10.3	9.9	9.7	23
24	13.2	13.5	13.5	13.5	12.1	10.4	10.1	9.9	9.0	9.0	8.6	8.4	24
25	17.8	18.6	18.3	16.7	14.6	12.2	11.6	11.2	11.1	10.5	10.3	9.4	25
26	19.3	19.9	19.1	18.1	16.8	14.5	14.6	14.2	13.7	13.3	13.2	13.7	26
27	21.2	20.8	20.6	19.7	18.7	18.1	17.3	17.1	16.3	16.4	16.1	15.8	27
28	19.8	20.1	17.8	16.1	15.0	14.6	14.7	14.7	14.6	14.6	14.5	14.4	28
29	17.0	15.9	15.5	15.0	14.3	13.4	12.6	12.2	12.4	12.0	11.6	10.3	29
30	19.4	19.4	19.6	19.3	18.1	14.1	13.5	13.3	13.0	12.7	12.4	12.3	30
31	17.0	16.7	16.8	15.7	15.2	14.7	14.6	14.1	14.6	14			

中華民國二十二年十月逐日各小時絕對濕度(mm)													
Absolute Humidity at every Hour of the Day, in the Month of October, 1933. (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	13.78	14.11	13.92	14.29	14.20	14.63	14.61	14.71	14.35	14.61	14.63	14.53	1
2	13.95	14.12	14.12	13.62	13.44	13.18	13.13	14.31	14.02	14.55	13.31	13.38	2
3	13.05	13.29	13.19	13.29	13.15	13.24	12.00	11.10	11.29	11.71	12.32	13.55	3
4	15.54	15.14	15.14	15.14	15.14	14.87	15.04	15.44	16.15	16.31	16.39	16.44	4
5	16.38	16.48	16.38	16.46	16.56	16.56	16.77	17.28	17.36	18.06	18.52	18.31	5
6	16.25	16.25	15.65	15.54	15.44	15.54	15.53	16.15	16.00	16.23	16.75	16.61	6
7	15.44	15.25	15.35	13.78	13.44	13.02	12.69	12.86	13.36	13.45	13.63	12.64	7
8	12.66	12.03	11.64	11.93	11.48	11.69	12.23	12.34	11.91	12.62	12.61	11.76	8
9	8.95	8.73	8.55	8.35	8.30	8.37	8.62	7.85	7.99	6.95	6.95	7.80	9
10	9.56	9.49	9.49	9.40	9.69	9.42	9.55	9.90	9.95	9.75	8.77	9.55	10
11	10.90	10.83	10.68	10.98	10.83	10.79	10.97	10.61	9.69	10.25	10.32	10.12	11
12	9.69	9.70	9.84	9.97	9.84	9.56	9.56	9.07	9.08	9.05	9.23	9.28	12
13	8.92	9.18	9.08	9.23	9.04	9.11	9.36	9.56	9.49	8.33	8.14	8.73	13
14	9.42	9.48	9.76	10.25	10.61	10.54	10.54	11.37	11.15	10.53	10.05	10.03	14
15	12.07	11.75	11.74	11.59	11.66	11.13	11.42	11.47	10.70	10.40	9.90	10.31	15
16	94.9	9.51	9.19	9.08	8.94	8.94	9.31	9.56	9.03	8.88	8.51	8.03	16
17	8.82	9.21	9.28	9.42	9.49	9.42	9.14	9.36	9.13	9.44	8.69	9.05	17
18	10.34	10.63	10.98	10.84	11.59	11.28	11.73	12.07	11.71	11.67	11.54	10.18	18
19	9.61	9.42	9.63	9.84	10.13	10.13	10.84	11.27	11.57	12.28	12.32	11.44	19
20	10.48	10.34	9.99	10.00	10.07	10.51	10.74	10.46	10.44	9.97	9.94	9.21	20
21	8.04	8.43	8.55	8.74	8.76	9.03	9.42	9.56	10.71	10.31	9.34	8.08	21
22	9.86	10.79	10.26	10.55	10.77	10.62	11.52	10.78	10.71	10.34	10.34	9.99	22
23	5.58	5.80	6.20	5.99	6.32	6.45	6.64	6.57	6.21	4.95	4.53	4.59	23
24	4.98	5.25	5.17	4.96	4.80	5.06	4.97	4.99	4.66	4.66	4.45	4.36	24
25	4.90	5.32	5.05	4.82	4.79	4.87	4.47	4.97	5.14	4.15	4.35	4.69	25
26	5.09	5.29	5.45	5.19	5.58	5.90	6.73	7.07	7.02	7.17	7.28	7.05	26
27	8.16	8.55	8.93	9.28	9.35	9.15	9.01	9.42	9.76	9.86	9.73	9.55	27
28	11.59	11.67	11.74	11.74	11.50	11.42	11.28	11.59	11.60	11.50	11.93	12.23	28
29	10.46	10.24	10.04	9.02	8.76	8.63	8.00	7.87	7.80	8.17	8.37	7.91	29
30	7.68	7.75	7.89	7.91	7.98	7.96	8.15	8.45	8.61	7.16	7.40	6.69	30
31	7.44	7.59	7.90	8.14	7.91	7.91	7.80	8.11	8.00	7.82	7.10	7.08	31
日 期 Days of the Month	13	14	15	16	17	18	19	20	21	22	23	子夜 Midn.	日 期 Days of the Month
1	14.07	14.04	14.23	13.03	12.38	12.94	12.71	12.86	13.43	13.52	13.69	13.87	1
2	13.38	13.76	11.84	12.92	12.07	12.53	12.85	13.16	13.04	12.70	12.77	13.06	2
3	14.90	14.01	14.55	14.63	14.88	15.55	15.65	15.75	1.684	16.03	16.03	16.03	3
4	17.11	16.79	16.79	16.47	16.75	16.80	16.60	16.69	16.18	16.18	16.18	16.38	4
5	18.54	18.97	19.09	19.30	19.18	19.15	19.15	18.95	19.06	18.40	17.30	16.67	5
6	17.15	16.35	16.64	16.80	16.70	16.59	16.38	16.17	16.15	16.15	16.15	16.15	6
7	12.35	11.84	12.16	12.19	12.66	12.47	12.45	12.60	12.45	12.52	12.67	12.52	7
8	11.31	10.91	10.83	10.11	9.80	8.89	8.43	9.02	9.48	9.34	9.21	9.35	8
9	7.73	7.15	7.53	7.60	8.41	8.63	8.74	8.74	9.55	9.69	9.49	9.49	9
10	9.22	9.48	10.09	10.47	10.37	10.85	10.91	11.13	11.13	10.98	10.83	10.76	10
11	10.31	9.61	9.62	9.77	9.66	9.43	9.97	9.41	9.69	9.62	9.62	9.76	11
12	8.70	8.67	8.68	8.34	8.68	8.70	9.55	9.35	9.56	9.08	9.03	8.91	12
13	8.17	8.56	8.77	9.12	9.37	9.19	9.56	9.34	9.21	8.87	8.94	9.14	13
14	10.18	10.32	9.90	10.24	10.23	10.68	12.65	12.37	12.59	12.42	11.72	12.17	14
15	9.50	9.83	9.47	9.79	8.94	9.20	9.56	10.54	10.54	10.24	10.09	9.77	15
16	8.51	8.50	8.09	8.55	9.13	9.37	9.35	9.16	9.25	9.15	9.29	8.51	16
17	9.60	9.42	9.53	9.51	9.94	10.11	10.59	10.50	10.64	10.41	10.55	10.55	17
18	10.34	10.20	9.64	9.94	10.36	10.25	10.75	11.09	11.23	11.13	11.05	11.20	18
19	10.79	9.80	10.12	11.93	11.90	11.18	11.29	11.06	10.61	10.67	10.68	10.54	19
20	9.08	8.72	7.68	7.49	7.57	8.26	8.33	7.82	8.30	7.73	8.29	7.97	20
21	7.65	7.99	7.31	7.82	8.62	8.74	8.90	9.08	9.52	9.73	9.45	9.66	21
22	9.93	10.34	10.71	10.35	10.11	8.42	6.15	5.35	5.31	5.05	4.95	5.43	22
23	4.30	4.24	4.31	4.40	4.40	4.75	4.61	4.92	5.04	4.83	4.96	5.07	23
24	4.45	4.50	4.40	4.60	4.70	4.69	4.96	5.07	5.17	5.28	4.68	4.79	24
25	4.70	5.43	5.36	5.47	5.82	51.5	4.76	4.71	4.42	4.44	4.64	5.13	25
26	6.94	6.86	6.68	6.72	7.05	7.30	7.12	6.89	7.19	7.30	7.49	8.03	26
27	9.76	9.72	10.12	10.54	10.90	11.01	11						

中華民國二十二年十月逐日各小時相對濕度(%)												
Relative Humidity at every Hour of the Day, in the Month of October, 1933. (%)												
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	82.0	85.0	85.0	92.0	92.0	94.0	96.5	96.6	95.0	96.5	94.0	95.0
2	99.0	99.0	99.0	96.0	96.0	98.0	92.0	91.0	76.0	71.6	60.4	60.4
3	82.9	85.0	84.9	85.0	82.0	82.0	77.1	70.7	69.0	65.9	69.3	76.0
4	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	98.0	94.4	90.0	88.0
5	97.0	97.0	97.0	98.0	98.0	98.0	98.0	94.0	95.0	98.0	98.0	97.0
6	98.0	98.0	98.0	99.0	99.0	99.0	98.0	98.0	94.1	93.4	88.3	85.4
7	99.0	99.0	99.0	99.0	98.0	98.0	95.0	95.0	96.0	95.0	94.0	89.3
8	86.1	82.0	80.0	83.0	80.0	84.0	87.0	84.0	77.0	76.0	72.3	71.4
9	76.8	75.6	74.4	73.2	74.0	75.9	77.2	63.4	61.0	48.6	45.3	46.0
10	81.3	80.3	80.3	82.4	79.3	80.4	75.4	63.0	57.2	48.8	53.4	10
11	86.8	86.7	86.5	90.0	91.0	91.0	92.4	89.0	80.6	83.0	80.0	74.8
12	83.3	85.0	86.0	87.0	88.1	85.9	85.0	77.0	71.0	63.4	61.0	58.4
13	86.8	89.0	90.0	96.0	96.0	97.0	97.0	85.0	71.2	54.4	49.7	50.6
14	79.3	79.4	82.5	84.0	85.5	90.0	87.2	84.6	67.0	57.4	51.4	50.2
15	87.0	86.0	87.0	88.0	90.0	91.0	94.0	81.0	65.6	58.1	53.0	50.8
16	87.0	89.5	89.0	90.0	89.0	89.0	89.2	82.2	67.0	56.1	47.6	47.0
17	69.4	73.0	77.0	79.3	80.3	80.2	76.0	72.2	58.2	52.4	47.0	52.8
18	76.0	79.1	82.3	82.1	88.0	88.0	93.0	86.0	81.0	77.0	65.7	54.2
19	76.0	80.2	86.0	90.0	92.0	93.0	97.0	97.0	95.0	82.0	70.0	60.2
20	92.0	93.4	92.0	96.0	94.9	97.0	96.0	87.1	73.4	62.0	56.6	48.6
21	70.9	76.0	77.1	77.4	80.0	84.2	87.0	72.2	77.4	60.6	53.2	45.3
22	70.0	74.9	75.9	79.0	80.2	80.0	86.0	77.5	76.5	74.2	76.0	72.8
23	54.9	58.0	63.2	63.7	71.5	73.5	73.0	64.8	55.4	39.8	32.3	34.8
24	56.2	60.6	60.2	57.9	56.8	59.0	58.8	52.6	46.8	46.8	41.3	38.8
25	60.4	73.1	70.5	66.4	64.2	69.2	59.4	51.0	44.8	30.4	31.1	31.8
26	58.2	62.2	65.2	61.9	65.5	68.8	70.4	63.0	53.2	50.8	48.4	43.7
27	70.2	73.5	76.8	78.2	79.2	80.0	77.8	60.2	79.8	76.0	62.6	59.6
28	87.0	89.0	91.5	91.5	90.0	90.0	88.0	88.0	84.9	78.0	75.3	73.0
29	87.1	86.0	86.0	81.0	80.0	80.9	75.4	74.2	72.3	72.0	66.9	54.7
30	85.7	87.0	89.7	92.5	94.0	97.0	94.0	88.8	75.4	53.0	49.5	42.4
31	71.7	75.0	78.8	80.1	79.7	79.7	78.8	72.8	59.2	52.6	47.2	48.1
日期 Days of the Month	子夜 Midn.											日期 Days of the Month
	13	14	15	16	17	18	19	20	21	22	23	
1	95.0	98.0	98.0	93.0	90.4	94.0	93.0	94.0	99.0	99.0	99.0	99.0
2	59.6	60.0	58.5	58.1	60.0	68.6	73.5	76.0	78.0	77.0	78.0	82.0
3	89.0	92.0	93.0	94.0	96.3	98.0	98.0	98.0	99.0	99.0	99.0	99.0
4	91.4	91.1	91.1	91.0	93.9	96.0	96.0	97.0	96.0	96.0	96.0	97.0
5	97.0	98.0	98.0	99.0	99.0	100.0	100.0	99.0	99.0	98.0	98.0	98.0
6	89.6	87.0	93.8	96.0	96.0	97.0	97.0	97.0	98.0	98.0	98.0	98.0
7	83.0	76.0	77.3	75.5	79.7	80.4	82.2	83.0	82.2	83.0	83.2	83.0
8	67.2	67.0	67.0	68.0	69.0	65.9	64.3	71.0	77.0	77.0	77.0	80.1
9	44.8	39.6	44.5	47.2	58.1	64.6	70.2	72.0	80.4	80.6	80.3	50.3
10	54.8	56.0	63.9	70.7	72.4	79.4	81.3	83.4	83.4	83.2	85.8	85.7
11	70.5	66.0	64.2	65.3	68.8	71.0	76.4	73.0	78.8	78.7	79.6	82.5
12	57.6	55.8	52.3	53.5	59.3	63.8	74.0	76.0	82.2	83.0	84.2	85.0
13	44.5	45.9	48.8	48.5	57.6	64.5	73.1	72.0	73.0	72.0	74.0	77.0
14	54.2	54.2	49.5	55.2	60.5	66.5	87.0	81.2	85.1	84.0	80.0	85.0
15	49.0	50.2	49.8	52.0	53.5	63.6	72.2	81.0	81.0	82.0	83.9	85.0
16	47.6	44.1	41.8	46.8	58.2	68.4	71.0	69.0	71.0	69.9	71.0	62.6
17	57.0	55.9	56.9	57.8	63.7	68.0	73.6	74.4	76.4	75.2	77.2	79.4
18	54.4	51.6	49.2	48.4	56.2	63.2	72.9	78.8	81.7	83.4	83.8	87.0
19	61.2	49.6	50.4	75.2	78.0	78.0	83.6	86.0	85.5	87.4	89.0	90.0
20	45.8	41.8	36.0	37.5	43.4	53.2	57.9	57.2	64.1	62.3	67.7	68.1
21	40.4	40.8	39.8	44.0	51.3	55.9	58.8	61.7	66.8	69.0	66.7	68.8
22	71.0	74.2	77.4	75.1	76.6	68.8	54.3	49.4	50.8	49.0	47.0	52.8
23	39.8	34.2	35.8	38.4	40.6	45.6	45.0	50.0	52.8	52.0	54.8	56.4
24	39.2	38.8	38.4	39.3	44.6	49.8	54.0	55.5	60.2	61.4	56.4	58.4
25	31.0	34.1	39.9	38.6	47.6	48.6	47.1	46.9	45.0	47.2	49.6	58.3
26	40.9	40.0	40.5	43.2	49.8	58.9	57.8	57.4	61.4	64.3	66.4	69.1
27	51.9	53.7	55.9	61.8	68.0	71.4	76.0	77.0	83.9	82.9	82.6	86.0
28	69.8	66.0	80.0	88.0	91.3	83.0	82.0	84.0	89.0	87.6	85.3	86.3
29	54.6	54.6	59.8	59.8	59.8	66.6	71.3	72.0	71.1	71.8	72.5	78.0
30	39.6	40.8	45.6	46.5	55.9	61.8	65.6	65.4	62.9	67.0	66.7	66.6
31	50.0	52.0	57.3	64.5	69.5	74.0	75.0	79.4	82.0	82.0	82.8	85.0

中華民國二十二年十月逐日各小時雨量 (mm.)

Rainfall at every Hour of the Day, in the Month of October, 1933. (mm.)

中華民國二十二年十月逐日各小時風向與風速 (Km/hr).

Wind Dir. and Wind Vel. (km/hr) at every Hour of the Day, in the Month of October, 1933.

日 期 Days of the Month	時間 Hours, Nanking Standard Time.												日 期 Days of the Month		
	1	2	3	4	5	6	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	
1	E	16.0	E	16.0	E	13.0	NE	20.0	ENE	15.0	NE	21.0	E	16.0	1
2	NNE	11.0	NNE	13.0	NNE	14.0	NE	15.0	NE	19.0	NE	16.0	E	26.0	2
3	ESE	28.0	ESE	29.0	ESE	25.0	ESE	36.0	ESE	38.0	ESE	41.0	E	22.0	3
4	NNE	8.0	NNE	10.0	NNE	2.0	C	0.0	NNE	14.0	NNE	14.0	NNE	14.0	4
5	ESE	8.0	ENE	3.0	NNE	11.0	NNE	14.0	NE	17.0	NE	15.0	NNE	15.0	5
6	NW	34.0	NW	27.0	NNW	27.0	NNW	18.0	NW	18.0	NW	15.0	NW	15.0	6
7	SW	18.0	W	7.0	NNE	15.0	NNE	43.0	NNE	42.0	NNE	35.0	NNE	35.0	7
8	NNW	9.0	N	12.0	N	16.5	N	12.5	N	16.0	NNE	17.0	NNE	17.0	8
9	NNE	9.0	NNE	12.0	NNE	13.0	NNE	13.0	NNE	13.0	NNE	14.0	NNE	14.0	9
10	NNE	18.0	NNE	24.0	NNE	21.0	NNE	17.0	NNE	16.0	NNE	17.0	NNE	17.0	10
11	NNE	17.0	NNE	13.0	NNE	20.0	NNE	14.0	NNE	19.0	NNE	21.0	NNE	21.0	11
12	N	19.0	NNE	16.0	NNE	12.0	NNE	10.0	NNE	15.0	NNE	15.0	NNE	15.0	12
13	NNE	11.0	NE	11.0	NE	10.0	NNE	11.0	NNE	7.0	NE	11.0	NE	11.0	13
14	E	13.0	ENE	8.0	NE	11.0	ESE	13.0	E	9.0	E	9.0	E	9.0	14
15	ENE	17.0	NE	15.0	NNE	4.0	NNE	12.0	NE	15.0	NNE	17.5	NNE	17.5	15
16	NNE	11.0	NNE	10.0	NE	16.0	ESE	14.0	NE	8.0	ESE	10.0	ESE	10.0	16
17	ESE	22.0	ESE	18.0	NNE	14.0	NE	15.0	NE	13.0	NE	15.0	NE	15.0	17
18	E	9.0	E	8.0	E	5.0	C	0.0	C	0.0	C	0.0	NNE	1.0	18
19	NNE	14.0	NNE	12.0	NNE	10.5	NNE	8.5	NNW	14.0	NNE	13.0	NNE	13.0	19
20	NW	13.0	NNW	4.0	N	8.0	NNW	9.0	W	3.0	NNW	3.0	NNW	3.0	20
21	S	9.0	S	9.0	SSE	5.0	S	6.5	SE	12.5	SSE	18.0	SSE	18.0	21
22	SE	15.0	SE	7.0	ESE	3.5	SE	7.5	SSE	3.0	SW	1.0	SW	1.0	22
23	NNW	17.0	NW	19.0	NNW	15.0	NNW	17.0	NNW	20.0	NW	3.0	NNW	3.0	23
24	NNW	20.0	NNW	22.0	NNW	22.0	NNW	25.0	NNW	27.0	NNW	22.5	NNW	22.5	24
25	W	11.0	W	7.0	W	1.5	NNW	2.0	C	0.0	NNE	0.5	NNE	0.5	25
26	ENE	9.0	ENE	11.0	ENE	12.0	E	10.0	E	10.0	ENE	11.0	ENE	11.0	26
27	ESE	40.0	ESE	33.0	ESE	35.0	ESE	39.0	ESE	31.0	ESE	39.0	ESE	39.0	27
28	C	0.0	NNW	6.0	NNW	16.0	N	31.5	N	9.5	NNW	4.0	NNW	4.0	28
29	N	23.0	N	19.0	N	21.0	NNE	29.0	NNE	24.0	NNE	22.0	NNE	22.0	29
30	NNE	12.0	NNE	14.0	NNE	10.0	NNE	9.0	NNE	8.5	NNE	6.5	NNE	6.5	30
31	E	26.0	ESE	24.0	ESE	26.0	ESE	24.0	ESE	25.0	ESE	25.0	ESE	25.0	31

日 期 Days of the Month	7		8		9		10		11		午正 Noon		日 期 Days of the Month		
	Dir.	Vel.	Dir.	Vel.											
1	NE	14.0	NE	16.0	NE	25.0	NE	18.0	NE	21.0	NE	18.0	E	16.0	1
2	E	14.0	NE	19.0	NE	15.0	ENE	15.0	E	22.0	E	26.0	E	26.0	2
3	SE	43.0	SE	43.0	SE	34.0	SE	31.0	SE	34.0	SE	27.0	SE	27.0	3
4	NNE	15.0	NNE	8.0	C	0.0	C	0.0	N	2.0	N	4.0	N	4.0	4
5	NE	8.0	C	0.0	C	0.0	SE	5.0	SE	9.0	SSE	31.0	SSE	31.0	5
6	WNW	14.0	WNW	16.0	WNW	13.0	WNW	14.0	W	11.0	W	14.0	W	14.0	6
7	NNE	24.5	NNE	18.5	NNE	20.0	N	15.0	NNW	15.0	NNW	23.0	NNW	23.0	7
8	NNE	16.0	NNE	22.0	NNE	31.0	NNE	24.0	NNE	30.0	NNE	33.0	NNE	33.0	8
9	NNE	13.0	NNE	15.0	NNE	18.0	NNE	17.0	N	21.0	NNE	21.0	NNE	21.0	9
10	NNE	16.0	NNE	18.0	NE	17.0	NE	20.0	NE	16.0	NE	15.0	NNE	15.0	10
11	NNE	22.0	NNE	24.0	NNE	24.0	NNE	21.0	N	21.0	N	23.0	N	23.0	11
12	NNE	17.0	N	17.0	N	15.0	NNW	15.0	N	11.0	NNW	11.0	NNW	11.0	12
13	NE	10.5	NE	7.5	NNE	10.0	NNE	10.0	NNE	15.0	NNE	14.0	NNE	14.0	13
14	E	7.0	NE	7.0	NE	6.0	NE	8.0	NNE	9.5	NE	18.0	NE	18.0	14
15	NNE	14.5	NNE	18.0	NNE	22.0	NNE	26.0	NNE	27.0	NNE	29.0	NNE	29.0	15
16	N	8.0	NNE	13.0	NNE	14.0	NNE	12.0	NNE	16.0	NE	19.0	NE	19.0	16
17	NE	14.0	NNE	13.0	NE	7.0	ENE	15.5	NE	15.0	ENE	15.0	ENE	15.0	17
18	NNE	11.0	NNE	11.0	NNE	8.0	NNE	6.0	NNE	5.0	N	13.0	N	13.0	18
19	NNE	9.0	NNE	19.0	N	16.0	NNW	18.0	N	26.0	N	24.0	N	24.0	19
20	WSW	8.0	W	9.0	N	7.0	NNW	15.0	NNW	18.0	NNW	19.0	NNW	19.0	20
21	SSE	18.0	SE	13.0	SE	10.0	SSE	12.0	SSE	21.0	SSE	26.0	SSE	26.0	21
22	WSW	3.0	NW	22.0	NNW	30.0	NNW	24.0	NW	19.0	WNW	20.0	WNW	20.0	22
23	W	6.0	WNW	8.0	NNW	10.0	NNW	15.0	NW	18.0	NNW	17.0	NNW	17.0	23
24	NNW	20.5	NNW	18.0	N	19.0	N	19.0	N	14.0	N	16.0	N	16.0	24
25	NNE	1.5	NE	3.5	NNE	1.0	NE	9.0	E	13.0	E	7.5	E	7.5	25
26	ESE	25.0	ESE	26.0	ESE	20.0	E	27.0	E	32.0	E	30.0	E	30.0	26
27	ESE	26.0	SE	40.0	ESE	34.0	ESE	31.0	SE	34.0	SE	29.0	SE	29.0	27
28	NNW	7.5	WNW	8.5	W	3.0	NW	9.0	NNW	14.0	NNW	17.0	NNW	17.0	28
29	NNE	22.0	NNE	25.0	NNE	22.0	NNE	18.0	NNE	17.0	NNE	24.0	NNE	24.0	29
30	NNE	8.5	NNE	7.5	NNE	5.0	NNE	9.0							

中華民國二十二年十月逐日各小時風向與風速 (Km/hr)

Wind Dir. and Wind Vel. (Km/hr) at every Hour of the Day, in the Month of October, 1933.

日 期 Days of the Month	時間 Hours, Nanking Standard Time.												日 期 Days of the Month
	13		14		15		16		17		18		
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	
1	NE	20.0	NNE	21.0	NE	20.0	NE	21.0	NE	20.0	NE	15.0	1
2	ESE	28.0	ESE	28.0	ESE	30.0	ESE	28.0	ESE	25.0	ESE	21.0	2
3	SE	26.0	SE	25.0	E	21.0	NE	14.0	E	4.5	ESE	9.5	3
4	N	5.0	NNE	4.0	NNE	1.0	C	0.0	C	0.0	C	0.0	4
5	SE	21.0	SE	15.5	SE	13.5	ESE	12.0	ESE	15.5	N	14.5	5
6	WSW	16.0	W	15.0	W	19.0	WSW	14.0	WSW	16.0	WSW	19.0	6
7	NNW	23.0	N	24.0	NNW	21.0	N	22.0	N	17.0	NNW	16.0	7
8	NNE	28.0	NNE	28.0	NNE	32.0	NNE	29.0	NNE	28.0	NNE	29.0	8
9	NNE	19.0	NNE	17.0	NNE	21.0	NNE	18.0	NNE	18.0	NNE	18.0	9
10	NNE	21.0	NNE	21.0	NNE	17.0	NE	26.0	NNE	24.0	NNE	21.0	10
11	N	23.0	N	23.0	N	17.0	N	19.0	N	17.0	NNW	19.0	11
12	NNW	13.0	WNW	13.0	WNW	14.0	NNW	17.0	NW	10.0	NW	5.0	12
13	NE	15.0	NE	16.0	NNE	16.0	NE	11.0	NE	11.0	ENE	8.5	13
14	NE	22.0	NE	21.0	ENE	19.0	ENE	18.0	ENE	17.0	ENE	16.0	14
15	NNE	32.0	NNE	27.0	NNE	26.0	NNE	23.0	NNE	26.0	NNE	22.0	15
16	NNE	14.0	NNE	15.0	NNE	16.0	NNE	17.0	NNE	18.0	NNE	15.0	16
17	NE	19.0	NE	14.0	NE	14.0	NE	15.0	ENE	13.0	NE	9.0	17
18	NNW	13.0	NNW	13.0	NNW	16.0	N	11.0	NNE	8.0	N	6.0	18
19	N	26.0	N	23.0	N	25.0	N	30.0	NNE	25.0	NNE	24.0	19
20	NNW	21.0	N	17.0	N	18.0	N	14.0	N	10.0	NNE	3.5	20
21	SE	29.0	SSE	29.0	SSE	25.0	SSE	19.0	S	17.0	ESE	14.0	21
22	WNW	23.0	NW	31.0	WNW	18.0	WNW	23.0	NW	30.0	NW	28.0	22
23	NNW	20.0	NW	17.0	NW	17.0	NW	18.0	NNW	19.0	NW	18.0	23
24	N	12.0	N	11.0	N	11.0	N	8.5	N	5.5	N	2.0	24
25	S	5.5	N	10.0	N	7.0	NNE	9.0	NNE	12.0	NE	14.0	25
26	E	31.0	E	28.0	E	33.0	E	29.0	E	25.0	E	16.0	26
27	ESE	22.0	ESE	19.0	ESE	17.0	ENE	17.0	E	17.0	E	12.0	27
28	NNW	15.0	N	17.0	N	27.0	NNE	26.0	NNE	28.0	NNE	31.0	28
29	NNE	18.0	NNE	19.0	NNE	17.0	NNE	14.0	NNE	12.0	NNE	11.0	29
30	N	12.0	N	11.0	NNE	12.0	NE	11.0	NE	9.0	NE	10.0	30
31	E	33.0	ESE	32.0	ESE	25.0	ESE	24.0	E	22.0	ESE	23.0	31

日 期 Days of the Month	19		20		21		22		23		子正	Midn.	日 期 Days of the Month
	Dir.	Vel.											
1	NE	13.0	E	14.0	E	14.0	ESE	17.0	E	9.0	NE	13.0	1
2	E	19.0	E	23.0	E	24.0	E	27.0	E	25.0	E	29.0	2
3	ESE	7.0	ESE	5.0	ESE	12.0	ESE	5.0	C	0.0	NNW	2.0	3
4	C	0.0	ENE	2.5	ESE	8.5	ESE	7.5	ESE	6.0	ESE	12.0	4
5	E	5.0	E	11.0	ESE	18.0	SW	16.0	N	14.0	NNW	21.0	5
6	WSW	19.0	WSW	20.0	SW	20.0	SW	19.0	WSW	19.0	WSW	18.0	6
7	NNW	18.0	NNW	13.0	NW	12.0	NNW	14.0	NNW	1.0	NNW	6.0	7
8	NNE	23.0	NNE	21.0	NNE	16.0	NNE	17.0	NNE	10.0	NNE	11.0	8
9	NNE	14.0	NNE	15.0	NNE	15.0	NNE	17.0	NNE	14.0	NNE	16.0	9
10	NNE	14.0	NNE	13.0	N	5.0	NE	9.0	NNE	12.0	NE	14.0	10
11	NNW	17.0	N	21.0	N	20.0	N	23.0	N	27.0	N	23.0	11
12	NNE	13.5	NNE	10.5	N	17.0	NNE	18.0	NNE	16.0	NNE	15.0	12
13	E	13.5	E	12.0	ESE	12.0	E	13.0	E	14.0	E	15.0	13
14	NE	20.0	NE	23.0	NE	29.0	ENE	25.0	ENE	16.0	ENE	17.0	14
15	NE	18.0	NNE	18.0	NNE	25.0	NE	21.0	NNE	17.0	NNE	17.0	15
16	NE	17.0	NE	19.0	NE	21.0	NE	20.0	NE	22.0	ENE	21.0	16
17	NE	9.0	NE	10.0	NE	16.0	ENE	16.0	NE	16.0	ENE	19.0	17
18	NNE	11.0	NNE	9.0	NNE	5.0	NNE	8.0	NNE	6.5	N	6.5	18
19	NNE	19.0	NNE	15.0	N	16.0	NNE	12.0	N	15.0	N	11.0	19
20	C	0.0	SSW	3.5	SW	4.0	S	3.5	SSW	10.0	S	9.0	20
21	ESE	19.0	ESE	15.0	ESE	18.0	SE	18.0	SE	18.0	SE	20.0	21
22	NW	28.0	NNW	22.0	NNW	23.0	NNW	30.0	NW	24.0	NW	21.0	22
23	NW	17.0	NNW	20.0	NNW	22.0	NNW	21.0	NNW	20.0	NNW	19.0	23
24	N	1.5	SW	1.5	WNW	3.5	SW	7.5	SW	12.0	WSW	12.0	24
25	E	13.0	E	18.0	E	20.0	E	23.0	E	18.0	ENE	13.0	25
26	E	23.0	E	30.0	E	31.0	E	30.0	E	26.0	ESE	35.0	26
27	E	12.0	E	8.0	NE	8.0	NE	12.0	NNE	3.0	N	5.0	27
28	NNE	16.0	NNE	10.0	NNE	9.0	N	8.0	N	22.0	N	21.0	28
29	NE	10.0	NNE	7.0	N	2.0	N	9.0	N	11.0	NNE	13.0	29
30	NE	16.0	ENE	17.0	ENE	13.0	E	9.0	E	10.0	E	20.0	30
31	ESE	19.0	ESE	19.0	ESE	18.0	ESE	18.0	SE	19.0	SE	20.0	31

中華民國二十二年十月逐日雲狀雲向速

Form, Direction and Velocity of Clouds in the Month of October, 1933.

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

中華民國二十二年十月逐日雲狀雲向雲速 Form, Direction and Velocity of Clouds in the Month of October, 1933.											
日期 Days of the Month	時間 Hours, Nanking Standard Time.									日期 Days of the Month	
	13			14			15				
	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.		
1	N	E	25	N	*W	5	N	*WW	3	1	
2	C, AK	*W	5	C, AK	ESE	12	C, AK	*WSE	9	2	
3	FK	E	12	FK	N		FK	SW	8	3	
4	N	N		N	N		N			4	
5	S	N		N	N		N			5	
6	S	FS		FS	W		FS			6	
7	S	S		SK	W		AS			7	
8	AS	SK		AS	W		AS			8	
9	FK	SK		AS	W		SK			9	
10	CK	AK		AS	E		AS			10	
11	FK	FK		AS	E		FK			11	
12	SK	SK		AS	E		SK			12	
13	SK	CK		SK	E		CK			13	
14	CK	AK		FK	E		AK			14	
15	AK	FK		AK	E		FK			15	
16	K	K		FK	E		FK			16	
17	SK	SK		SK	*NW		SK			17	
18	AK	NW		C, AK	*NW		C, AK			18	
19	K	NNE		K	NNE		K			19	
20	K	N		K	NW		K			20	
21	AS			CK	WNW		CS			21	
22	AS			AS	WNW		AS			22	
23	SK			SK	WNW		AS			23	
24	AK			CK	WNW		FN			24	
25	SK	C		AK	WNW		AS			25	
26	C	AK		AK	WNW		AS			26	
27	AK	FK		AK	WNW		SK			27	
28	AK	FK		AK	WNW		AK			28	
29	FK	AK		AK	WNW		AK			29	
30	AK	FK		AK	WNW		AK			30	
31	FK	SW		AK	SW		AS			31	
日期 Days of the Month	15			16			17			日期 Days of the Month	
	For.	Dir.	Vel.	For.	Dir.	Vel.	For.	Dir.	Vel.		
	状	向	速	状	向	速	状	向	速		
1	N	*W	3	FS	E	20	FS	*E	20	1	
2	*CS, AK	*W	3	CS, AK	*W	3	CS, AK	WNW	*3.2	2	
3	K			FS	ESE	8	FS			3	
4	N	SW	4	N	N		N			4	
5	N	N		N	N		N			5	
6	N	N		N	N		FS			6	
7	AS	SK		SK	W	4	SK			7	
8	AS	SK		AS	W	4	AS			8	
9	*CS, AK	*W		CS, AK	*W		FK			9	
10	FK	AS		CS, FK	AS		CS, AS			10	
11	FS	FS		AS	AS		SK			11	
12	SK	CS, AK		SK	CS, AS		CS, SK			12	
13	CS, AK	WNW	4	CS, AK	*WSW	3	CS, AK			13	
14	FK	ENE	3	FK	ENE	3	FK			14	
15	C	W	2	AK	ENE	3	AK			15	
16	FK	NNE	4	FK	NNE	3	FK			16	
17	K	ENE	2	K	ENE	2	E			17	
18	AK	ENE	3	AK	NNW	3	E			18	
19	SK	WNW	4	AK	NNW	3	EE			19	
20	AK	NNW	3	KN	NNW	3	NNW			20	
21	FK	NNE	3	K	NNW	3	W			21	
22	AS	W	3	SK	NNW	13	W			22	
23	FN	NW	11	AS	NNW	13	W			23	
24	AK	W	6	AS	NNW	5	W			24	
25	OK	W	5	AK	NNW	5	W			25	
26	AK	W	5	AK	NNW	3	W			26	
27	CK, AK	*WSW	5	AK	NNW	3	W			27	
28	FK	NNW	7	FS	NNW	7	NNW			28	
29	AS	NNW	4	AK	NNW	4	W			29	
30	K	NNW	4	K	NNW	4	W			30	
31	AK	NNW	4	AS	NNW	4	W			31	

中華民國二十二年十月逐日日中各小時雲量及能見度

Cloudiness & Visibility at every Hour of the Daytime in the Month of October, 1933.

日期 Days of the Month	Cloudiness (0-10)												Visibility (0-9)											
	時間 Hours												時間 Hours											
	6	7	8	9	10	11	12	13	14	15	16	17	6	7	8	9	10	11	12	13	14	15	16	17
1	10	10	10	10	10	10	10	10	10	10	10	10	5	5	5	5	5	5	5	5	5	5	8	8
2	5	4	4	7	9	9	9	9	8	8	8	7	8	8	8	8	8	9	9	9	9	9	8	8
3	10	10	10	10	10	10	10	10	10	10	10	10	7	8	9	9	9	9	6	5	8	8	5	4
4	10	10	10	10	10	10	10	10	10	10	10	10	12	5	4	5	6	7	6	6	6	6	6	6
5	10	10	10	10	10	10	10	10	10	10	10	10	4	4	4	5	5	4	5	4	4	4	3	3
6	10	10	10	10	10	10	10	10	10	10	10	10	6	6	6	8	8	8	8	8	8	5	6	8
7	10	10	10	10	10	10	10	10	10	10	10	10	7	7	7	7	6	8	8	8	8	8	8	8
8	10	9	10	7	9	9	10	10	10	10	10	10	8	8	8	8	8	8	8	8	8	8	8	8
9	10	10	10	10	9	8	8	10	9	9	9	9	8	8	8	9	9	9	8	9	9	8	8	8
10	10	9	8	9	16	10	10	10	10	10	10	10	9	9	8	8	8	8	8	8	8	8	8	8
11	10	10	10	10	10	10	10	10	10	10	10	10	8	8	8	8	8	8	8	8	8	8	8	8
12	10	10	9	10	6	10	10	10	9	9	9	9	8	8	8	8	8	8	8	8	8	9	9	8
13	0	0	1	4	4	3	4	5	5	6	3	5	3	8	8	8	8	8	8	8	9	9	9	8
14	5	2	8	7	8	9	9	9	8	8	8	9	10	8	7	8	9	8	9	9	9	8	8	8
15	3	2	1	2	3	6	8	8	6	5	4	1	1	8	8	8	8	8	8	9	8	8	8	8
16	0	0	0	0	1	4	5	6	6	5	4	4	3	8	8	8	8	8	8	8	8	8	8	7
17	9	8	9	10	7	9	10	10	10	10	10	10	10	8	8	7	8	8	9	9	9	9	9	9
18	8	6	10	10	10	8	7	8	7	7	7	2	7	7	6	7	8	6	8	8	8	9	8	8
19	9	10	10	10	7	8	8	7	4	4	9	7	4	7	6	5	7	8	9	9	9	8	9	8
20	0	0	0	0	1	2	3	1	1	1	3	2	1	6	5	5	6	8	8	8	8	9	9	9
21	8	10	9	10	10	10	10	8	10	10	10	10	10	10	7	7	7	8	8	8	8	8	8	6
22	10	10	10	10	10	10	10	10	10	10	10	10	10	10	5	5	6	7	8	8	7	8	8	7
23	9	9	6	3	3	8	8	10	10	10	10	10	10	10	6	5	6	7	7	7	7	7	7	6
24	9	8	9	10	10	10	10	10	10	10	10	10	10	10	8	8	8	8	8	8	8	9	9	8
25	2	5	3	7	6	7	7	7	8	7	2	1	7	8	8	8	8	8	9	9	9	9	9	8
26	5	6	5	4	0	0	1	1	2	2	5	3	7	8	8	8	8	8	8	8	9	9	8	8
27	10	10	10	10	10	10	9	9	10	10	10	10	10	10	8	8	8	8	8	8	8	9	8	8
28	10	10	10	10	10	10	10	10	9	10	10	10	10	10	7	5	6	6	7	7	7	7	9	6
29	10	10	10	10	10	10	10	7	10	10	10	10	10	10	7	7	7	8	7	8	8	8	8	8
30	4	7	8	2	3	1	1	1	1	1	1	1	10	10	10	8	8	8	9	9	9	9	8	8
31	8	7	2	3	7	9	10	10	10	10	10	10	10	10	8	8	8	8	9	9	9	8	8	8

中華民國二十二年十月日射強度

***Solar Radiation Intensities at Normal Incidence in the month of October, 1933 (gr. cal./cm².min.)**

日 期 Month	Days of the Month	Time	A. M.				P. M.				Time	日 期 Month
			Sun's Zenith Distance	78°.7	75°.7	70°.7	60°.0	60°.0	70°.7	75°.7	Sun's Zenith Distance	Air Mass
		Air Mass	5	4	3	2	2	3	4	5		
1												1
2												2
3												3
4												4
5												5
6												6
7												7
8												8
9												9
10												10
11												11
12												12
13			0.94	1.05	1.23	1.40	—	—	—	—		13
14												14
15			0.92	10.3	1.16	1.34	1.27	1.04	0.86	0.72		15
16			0.81	0.93	1.10	1.31	1.25	0.99	0.79	0.62		16
17												17
18												18
19												19
20			0.74	0.89	1.03	1.28	1.38	1.17	1.01	0.91		20
21												21
22												22
23												23
24												24
25			1.01	1.12	1.24	1.41	—	—	—	—		25
26												26
27												27
28												28
29												29
30												30
31												31
Means			0.88	1.01	1.15	1.35	1.30	1.07	0.89	0.75		Means

*Reduced to the mean radius of the earth orbit

中華民國二十二年十月逐日氣象要素平均表															
Daily Values of Meteorological Elements in the Month of October, 1933.															
日期 Days of the Month	氣壓	溫度 Temperature				絕對溫度	相對溫度	量	日照時數	日射 Solar Radiation	後塵	風速 Wind Velocity			
	Mean Barometric Pressure	最高 Max.	最低 Min.	較差 Range	平均 Mean	Absolute Humidity	Relative Humidity	Amount of cloud	Duration of Sunshine	Total	Dust count	極高 Ext.	最高 Max.	平均 Mean	
	700 mm +	°C	°C	°C	°C	mm	%	0-10	h	gr.cal/cm²	no.c.c.	m/s	m/s	km/h	
1	57.44	19.6	16.0	3.6	17.4	13.88	94.6	10.0	0.0	91.24	83	8.9	8.2	17.1	
2	58.04	25.1	15.7	9.4	20.1	13.29	77.6	7.4	8.4	482.32	221	10.3	10.1	21.1	
3	55.58	20.6	17.9	2.7	18.8	13.96	86.8	10.0	0.0	115.68	40	15.0	13.9	22.5	
4	55.10	21.2	17.5	3.7	19.5	16.07	95.6	10.0	0.0	176.36	144	2.2	4.3	5.1	
5	53.22	21.9	19.2	2.7	20.8	17.87	97.8	10.0	0.0	133.04	1312	8.6	8.0	11.6	
6	53.19	22.0	17.9	4.1	19.7	16.22	95.6	10.0	0.0	155.16	318	10.6	10.2	18.1	
7	56.98	19.2	15.2	4.0	17.4	13.07	88.6	10.0	0.0	147.84	105	16.1	14.8	19.3	
8	62.09	20.3	18.7	6.6	17.0	10.90	75.6	9.5	1.8	323.16	138	11.1	10.0	21.3	
9	65.65	20.9	12.4	8.5	15.6	8.34	64.8	9.4	6.3	449.92	77	7.5	6.9	15.9	
10	64.72	20.7	13.4	7.3	16.4	10.03	73.4	9.7	2.6	339.80	64	8.9	8.6	17.2	
11	63.85	17.9	13.6	4.3	15.2	10.14	79.4	10.0	0.1	251.26	65	9.2	8.9	20.3	
12	63.73	20.3	12.0	8.3	15.1	9.21	73.2	9.3	2.2	358.68	101	6.4	7.1	14.0	
13	62.69	21.7	10.0	11.7	15.5	9.02	71.4	3.3	10.5	510.44	250	5.8	5.6	11.9	
14	61.56	22.7	13.4	9.3	17.8	10.79	72.5	7.7	4.9	373.80	433	11.1	10.3	15.5	
15	61.59	22.5	13.5	9.0	17.5	10.48	72.3	3.8	10.2	411.32	243	12.5	10.5	20.4	
16	59.64	22.2	10.9	11.3	16.0	8.97	68.5	2.9	10.1	453.00	185	8.5	8.5	15.3	
17	58.67	21.8	13.6	8.2	17.0	9.68	68.0	9.4	1.9	262.28	209	8.1	8.8	14.2	
18	57.82	23.5	14.7	8.8	17.8	10.91	73.4	7.5	5.8	303.60	247	5.7	5.5	7.9	
19	55.75	23.3	12.1	11.2	16.1	10.79	80.6	6.7	6.1	349.28	231	11.7	10.0	17.7	
20	55.15	23.4	11.7	11.7	16.6	9.12	67.8	1.1	10.4	458.44	395	7.4	6.6	9.6	
21	53.20	22.7	12.1	10.6	17.0	8.89	63.6	9.6	3.2	306.92	546	10.1	10.6	16.7	
22	55.78	17.0	11.7	5.3	15.1	9.08	69.6	10.0	0.0	84.44	229	11.1	10.7	19.1	
23	64.19	16.8	9.1	7.7	12.1	5.24	51.0	8.7	3.3	282.76	464	7.2	7.0	16.4	
24	65.67	14.1	8.2	5.9	10.6	4.82	51.3	9.2	1.8	230.60	125	8.9	8.8	13.9	
25	62.30	19.3	6.0	13.3	11.9	4.90	49.1	5.3	10.3	403.20	576	5.6	6.1	9.2	
26	61.14	20.0	8.4	11.6	14.0	6.68	56.7	3.2	9.7	428.84	272	11.7	11.0	23.4	
27	61.10	21.7	12.9	8.8	16.5	10.03	72.5	9.8	1.2	241.44	109	14.4	14.2	23.5	
28	62.06	20.3	14.4	5.9	16.0	11.36	84.1	9.9	0.0	188.00	600	10.6	9.6	14.0	
29	62.30	17.5	10.3	7.2	13.5	8.17	71.2	9.8	1.1	206.36	58	10.3	10.2	17.0	
30	62.26	20.1	8.2	11.9	13.6	7.54	68.1	2.5	8.8	428.84	360	6.4	6.4	10.7	
31	61.23	18.4	10.8	7.6	14.3	8.38	69.9	8.2	4.3	255.88	194	31.9	11.2	23.1	
總數或平均 Totals or Means		59.80	20.6	12.8	7.8	16.2	10.25	73.7	7.9	125.0	296.90	264	9.5	9.1	16.2
準平均 Normals		—	18.3	12.2	11.2	17.1	9.26	67.6	5.1	—	—	—	—	—	
最高數 Absolute Max.		67.15	25.1	—	13.3	—	19.30	—	—	—	—	16.1	14.8	—	
日用 Day		24	2	—	25	—	5	—	—	—	—	7	7	—	
最低數 Absolute Min.		51.44	—	6.0	2.7	—	4.15	30.4	—	—	—	—	—	—	
日期 Day		22	—	25	3.5	—	25	25	—	—	—	—	—	—	

* Highest temperature ever recorded is 31.8 °C on October 4th, 1915

† Lowest temperature ever recorded is -0.4 °C on October 31th, 1925

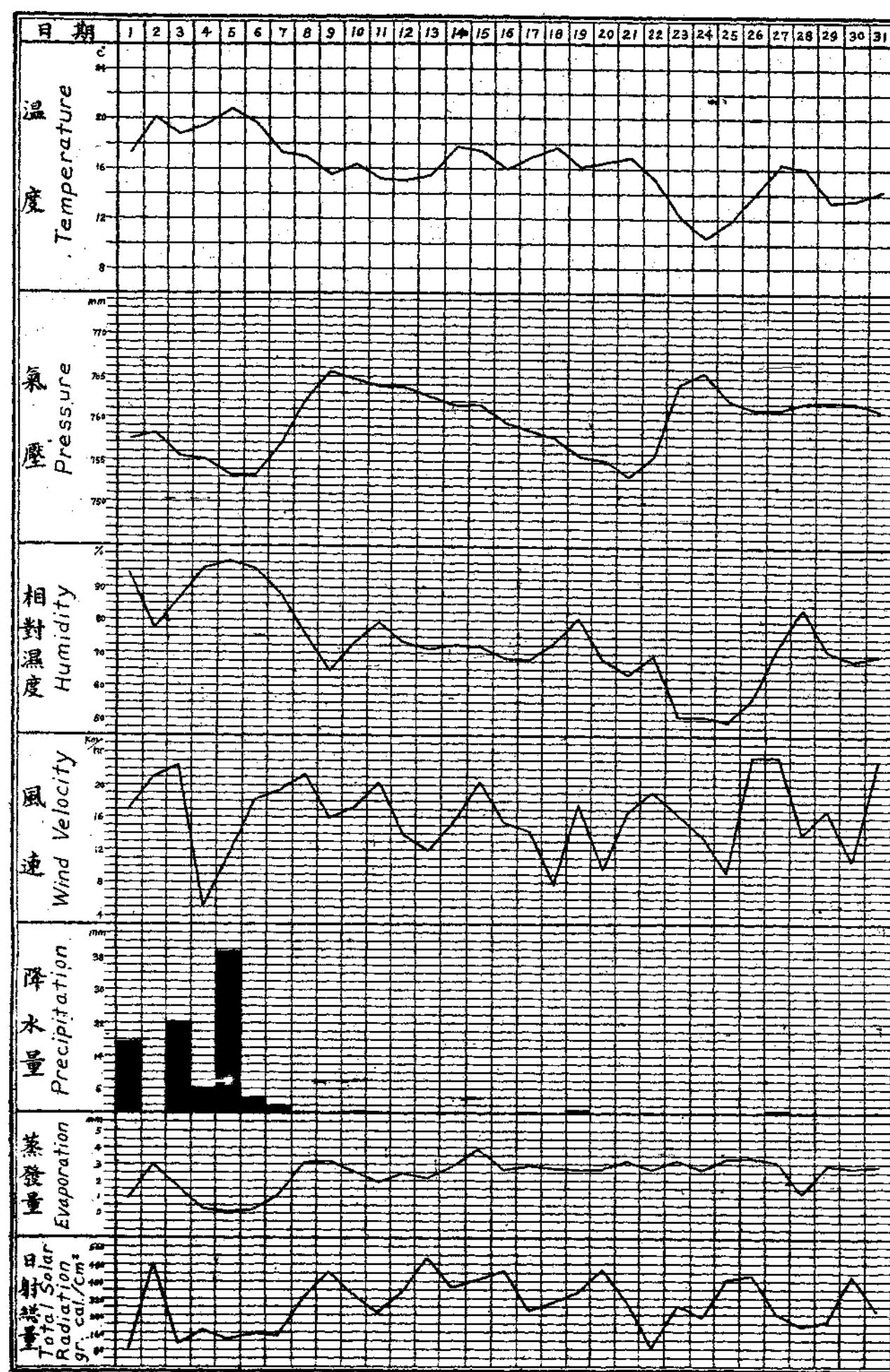
中華民國二十二年十月逐日氣象要素平均表

Daily Values of Meteorological Elements in the Month of October, 1933.

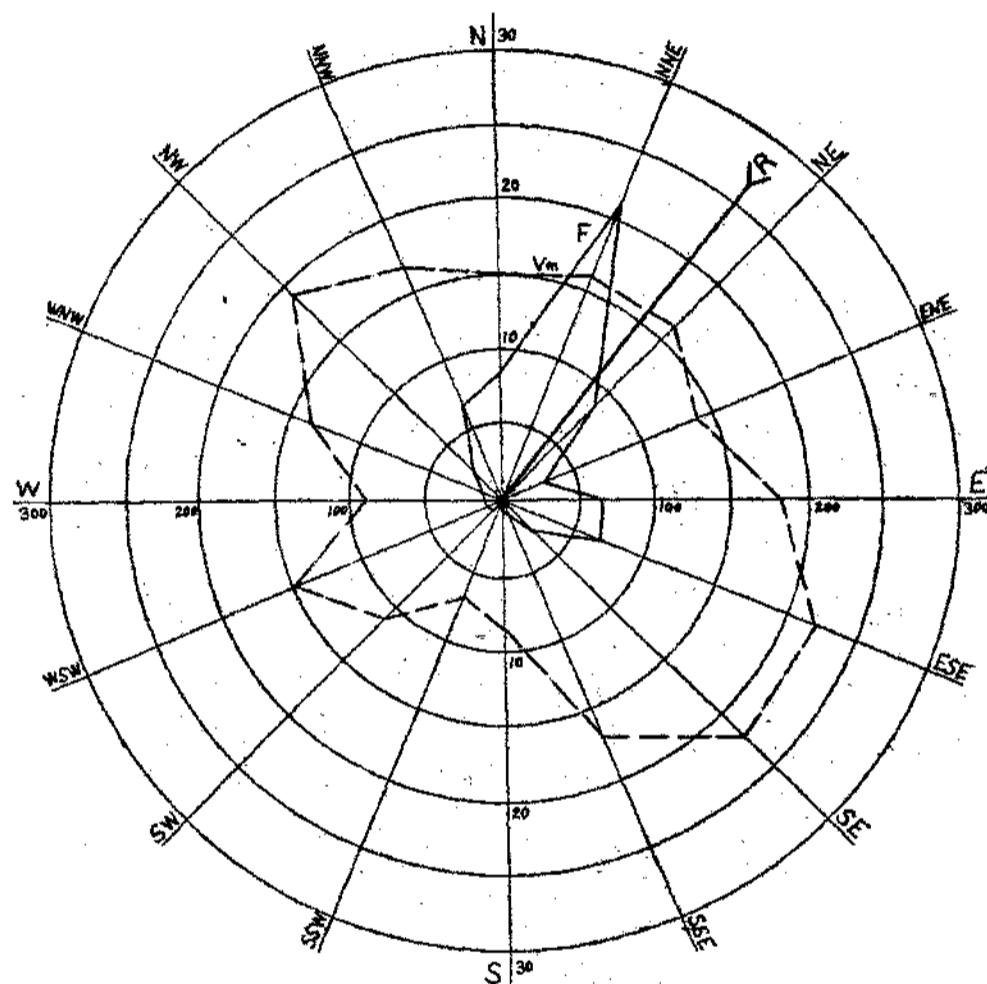
日期 Days of the Month	草溫 Grass Temp.	地溫 Earth Temperature at the Depth of							雨量 Rain- fall A- mount	下雨 時期 Rain- fall Dura- tion	能見度 Visi- bility	蒸發量 A- mount of Eva- poration	雜項 Mis- cellane- ous Infor- ma- tions	
		0 cm oc	5 cm oc	10 cm oc	20 cm oc	25 cm oc	50 cm oc	75 cm oc						
1	17.0	18.6	20.2	20.8	21.4	22.4	23.1	23.3	23.2	17.6	18.0	8.5	0.8	●
2	14.3	24.7	22.6	21.7	21.6	22.2	22.6	23.1	23.0	—	—	8.3	3.0	●○⊕▽△
3	16.3	19.0	20.2	20.5	21.2	21.8	22.6	22.9	22.8	22.3	12.4	7.3	1.7	●≡
4	17.9	20.6	21.0	21.0	21.8	22.3	22.7	22.7	22.7	6.1	15.5	5.1	0.3	●≡
5	18.8	21.4	21.6	21.4	21.5	22.0	22.2	22.4	22.5	39.5	21.5	4.2	0.1	●≡
6	18.0	21.9	21.9	21.8	21.8	22.2	22.2	22.4	22.4	4.0	6.5	6.9	0.5	●
7	15.7	19.0	19.9	20.4	21.1	21.9	22.2	22.3	22.3	1.8	5.0	7.5	1.1	●
8	—	20.8	20.8	20.4	20.9	21.7	22.1	22.3	22.3	T	—	8.0	3.1	◎
9	11.5	13.4	19.1	19.4	20.2	21.2	21.8	22.1	22.2	—	—	8.4	3.4	◎⊕○
10	10.8	21.2	20.1	19.8	20.2	21.0	21.6	22.0	22.1	0.1	1.0	8.5	2.6	●△
11	13.2	16.4	18.4	18.6	17.6	20.8	21.5	21.5	22.0	T	—	8.0	1.9	◎
12	12.0	18.3	19.2	19.0	19.6	20.5	21.2	21.7	21.9	—	—	8.0	2.4	◎○
13	4.5	19.2	18.7	18.5	19.3	20.2	21.0	21.5	21.8	—	—	8.3	2.2	●△≡
14	7.0	21.8	20.2	19.4	19.6	20.3	20.9	21.4	21.6	T	—	8.3	2.8	●△≡○
15	10.4	21.3	20.2	19.8	20.0	20.5	20.9	21.3	21.5	—	—	8.1	3.9	●△
16	4.8	18.8	18.9	18.7	19.3	20.2	20.8	21.2	21.4	—	—	7.9	2.7	○△
17	9.0	20.2	19.7	19.3	19.4	20.1	20.7	21.2	21.3	T	—	8.5	2.9	○△
18	12.0	18.2	18.8	19.1	19.5	20.1	20.6	21.0	21.3	—	—	7.6	2.5	●△
19	7.0	16.2	18.6	18.6	19.2	20.0	20.6	20.9	21.2	0.8	0.2	7.2	2.3	●△≡
20	5.9	19.7	18.9	18.5	18.9	19.9	20.4	20.9	21.1	—	—	7.5	2.4	○△≡
21	6.2	18.0	18.8	18.4	18.5	19.7	20.4	20.8	21.1	—	—	7.6	3.3	○△≡
22	12.7	17.4	18.0	18.0	18.7	19.5	20.2	20.7	21.0	T	—	7.0	2.7	○≡
23	2.9	17.1	16.8	17.0	17.8	18.9	19.9	20.6	20.9	—	—	6.7	3.4	○△
24	4.0	13.4	14.6	15.5	16.8	18.2	19.6	20.4	20.8	—	—	8.3	2.7	○
25	-2.5	15.9	14.7	14.8	15.9	17.6	19.2	20.2	20.7	—	—	8.1	3.6	●△≡
26	0.8	17.2	15.2	15.2	16.0	17.5	18.9	19.9	20.4	—	—	8.3	3.7	●△
27	9.2	14.1	16.0	16.0	16.6	17.5	18.7	19.7	20.3	0.8	2.5	8.3	3.1	●
28	13.4	17.4	17.8	17.5	17.6	18.1	18.8	19.5	20.1	T	—	6.6	1.4	○
29	11.6	14.0	15.8	16.3	17.4	18.2	18.9	19.5	20.1	—	—	7.7	2.9	○
30	2.2	16.9	16.6	16.2	16.8	17.9	18.8	19.5	19.9	—	—	8.4	2.6	○△≡
31	5.2	17.4	16.3	16.2	16.7	17.8	18.7	19.4	19.9	T	—	8.2	2.7	○△
總數 Totals 或 平均 Means	9.7	18.5	18.7	18.6	19.1	20.0	20.8	21.2	21.5	93.0	82.6	7.6	74.7	
準平均 Normals	—	—	—	—	—	—	—	—	—	41.5	—	—	—	
最高點 Absolute Max.										39.5	21.5			
日期 Day										5	5			

中華民國二十二年十月份各項氣象要素逐日變遷圖

March of Different Meteorological Elements in the Month of October, 1933



中華民國二十二年十月份風圖
Wind Rose for October, 1933.



F.—FREQUENCY

Vm—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	89	910	87	89	65	69	59	11	7	3	2	11	12	16	25	87	0	15
	%	11.0	38.2	11.7	4.6	8.7	6.3	3.8	1.5	0.9	0.3	1.2	1.5	1.6	1.9	3.4	9.6	0.0	2.4
DISTANCE TRAVELED	KM	1222.5	3236.5	51222.5	417.5	1176.5	1518.0	819.0	137.0	59.5	13.5	99.0	164.0	106.5	191.0	426.0	1118.5		
MEAN VELOCITY	KM/H	15.0	18.6	16.8	12.9	18.1	22.0	22.1	17.0	8.5	6.6	11.0	14.9	8.9	12.6	19.1	16.7		
TOTAL DISTANCE TRAVELED 12664.5 KMS.									RESULTANT DIRECTION N 38°54' E									RESULTANT VELOCITY 8.5 KM/H	

中華民國二十二年十月份氣象綱要

Monthly Summary for October, 1933.

氣 壓 Air Pressure

絕對最高	Extreme Maximum	767 15mm	on 24th	8 ^h -9 ^h .
絕對最低	Extreme Minimum	751 44	on 22nd	3 ^h 4 ^h
最大每日較差	Maximum Diurnal Range	10 14	on 22nd	
平 均	Mean	759 80		

溫 度 Air Temperature

絕對最高	Extreme Maximum	25 1°C	on 2nd	14 ^h -15 ^h
絕對最低	Extreme Minimum	6 0	on 25th	6 ^h
最大每日較差	Maximum Diurnal Range	13 3	on 25th	
最高平均	Mean Maximum	20 6		
最低平均	Mean Minimum	12 8		
平 均	Mean	16 2		

風 Wind

絕對極高風速	Absolute Extreme Velocity	161 m/s	on 7th	3 ^h 4 ^h
絕對最高風速	Absolute Maximum Velocity	148 m/s	on 7th	3 ^h -4 ^h
合共行程	Total Distance Travelled	12064.5 kms		
合成風向	Resultant Direction	N 38°54' E		
合成風速	Resultant Velocity	.95 km hr		

降 水 量 Precipitation

雨 量	Rainfall	93.0mm		
一日最多量	Greatest in 24 hours	39.5	on 5th	
十分鐘內最多量	Greatest in 10 minutes	9.1	on 5th	17 ^h 21 ^m —31 ^m

雜 記 Miscellaneous Informations

晴	天	日	數	Clear days	3
陰	天	日	數	Partly cloudy days	7
雨	天	日	數	Cloudy days	12
有	天	日	數	Rainy days	9
有	溫	日	數	Days with wet fog	1
有	霧	日	數	Days with fog	2
有	重	日	數	Days with mist	2
有	霧	日	數	Days with ground fog	6
有	低	日	數	Days with hoar frost	1
有	霜	日	數	Days with dew	13
有	霧	日	數	Days with solar halo	2
有	日	日	數	Days with solar corona	4
有	月	日	數	Days with lunar halo	1
有	月	日	數	Days with lunar corona	2
有	月	日	數	Date of earliest frost	on 25th
有	月	日	數	Total duration of sunshine	126.0 hrs
本年早霜期					
日照總時數					

中華民國二十二年十月各小時氣象要素平均表

Mean Hourly Values of Meteorological Elements in the Month of October, 1933.

時 間 標準 南京 標準 時間 Hours, Nanking Standard Time.	氣壓 Barometric Pressure	溫度 Tempera- ture	濕度 Humidity		雨量 Rainfall Amount	雲量 Cloud Amount	能見度 Visibility	風 Wind	
			絕對 Absolute	相對 Relative				向 Direction	速 Velocity
			mm	%				Dominant	km hr
1	59.84	14.7	10.29	80.5	0.6			NNE	15.7
2	59.80	14.3	10.36	82.4	0.7			NNE	14.2
3	59.60	14.1	10.35	83.5	1.3			NNE	14.9
4	59.56	13.9	10.30	84.4	1.8			NNE	15.3
5	59.48	13.8	10.31	85.0	2.5			NNE	15.5
6	59.69	13.6	10.29	86.2	3.9	7.3	7.0	NNE	15.2
7	60.03	13.8	10.37	85.7	3.3	7.5	7.0	NNE	14.9
8	60.48	15.1	10.50	80.4	2.1	7.5	6.8	NNE	16.4
9	60.67	16.6	10.47	73.5	2.2	7.5	7.3	NNE	15.4
10	60.58	17.0	10.36	66.8	2.5	7.8	7.6	NNE	16.0
11	60.33	18.9	10.23	62.1	0.8	8.0	7.8	NNE	18.0
12	59.93	19.3	10.10	59.9	2.4	8.3	7.9	NNE, NNW	19.2
13	59.34	19.4	10.08	59.2	3.7	8.3	7.9	N, NNE	19.5
14	59.00	19.6	9.97	58.2	4.1	8.2	8.1	NNE	18.9
15	59.03	19.3	9.99	59.5	3.8	8.2	7.9	NNE	18.0
16	59.06	18.8	10.13	62.3	10.4	8.2	7.8	NNE	16.8
17	59.09	17.6	10.19	66.7	9.8	7.8	7.5	NNE	15.2
18	59.36	16.5	10.17	70.7	27.8	7.8		NNE, NE	14.3
19	59.64	15.9	10.25	73.7	5.2			NNE	14.7
20	59.87	15.7	10.25	74.8	1.3			ESE	15.4
21	60.15	15.3	10.38	77.3	1.0			NNE, E	15.9
22	60.17	15.1	10.28	77.5	0.8			NNE	14.7
23	60.12	14.9	10.19	78.0	0.8			N, NNE	15.8
Mdn 子正	60.00	14.7	10.25	7.97	0.7				
Totals or Means	59.80	16.2	10.25	73.7	93.0	7.9	7.6	NE	16.2

本期印行之外埠報告地名表

List of stations whose data appear in this issue

1 合作測候所 Cooperative Stations

廣州 Canton	廈門 Amoy
衡陽 Hungyang	長沙 Changsha
杭州 Hangchow	上海 Shanghai
蘇州 Soochow	無錫 Wusih
南通 Nantung	臺東 Tungtai
西安 Sian	蘭州 Langchow
太原 Taiyuan	保定 Paoting
公主嶺 Kungchuling	

昆明 Kunming
常德 Changteh
吳江 Wujiang
熟州 Changshu
徐州 Tsinan
濟南 Tsinan
北平 Peiping

2 高山測候所 Mountain Stations

峨嵋山 O Mei Shan	泰山 Tai-Shan
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3 海關測候所 Customs Stations

臨高 Lamko	瓊州 Kiungchow
龍州 Lungchow	防城 Chilang Point
三水 Samshui	廣州 Canton
汕頭 Swatow	梧州 Wuchow
廈門 Amoy	騰越 Tengyueh
牛山 Island Turnabout	東犬 Middle Dog
東湧 Tung Yung	溫州 Wenchow
北魚山 Peiyusan	福州 Yochow
九江 Kiukiang	鎮海 Chinhai
漢口 Hankow	宜昌 Ichang
花鳥山 North Saddle	蕪湖 Wuhu
余山 Shaweishan	錢江 Chinkiang
成山頭 N.E. Promontory	威海衛 Weihaiwei
猴礮島 Howki	塘沽 Tangku
*安東 Antung	*牛莊 Newchwang

北海 Pakhoi
石碑山 Breaker Point
東澗島 Lamocks
濱島 Chapel Island
東島 Ockseu
福島 Pagoda Anchorage
長沙 Changsha
重慶 Chungking
小龜山 Steep Island
大戢山 Gutzlaff
吳淞 Woosung
東隅島 S.E. Promontory
芝罘 Chefoo
棗莊島 Chinwangtao
*愛珲 Aigun

*本類缺

中華民國二十二年十月廣州逐日氣象要素平均

Daily Values of Meteorological Elements at Canton in the Month of October, 1933.

日期 Days of the Month	氣壓 Baro- metric Pres- sure				溫度 Temperature		絕對 濕度 Abso- lute Humi- dity		相對 濕度 Rela- tive Humi- dity		雲量 Cloud Cover		日照 時數 Duration of Sun- shine		雨量 Rain- fall		下雨 時期 Duration of rain		風向 Wind Dircc. Wind direc- tion		雜項 Miscellane- ous Infor- mations		
	最高 Max.	最低 Min.	較差 Range	平均 Mean																			
1	57.83	32.6	22.5	10.1	27.0	20.60	75.3	7.5	3.4														
2	57.80	31.5	24.3	7.2	27.1	21.19	77.5	7.8	3.6	1.0													
3	58.67	31.3	23.9	7.4	26.8	21.71	81.0	8.0	5.4	T													
4	59.35	31.5	23.7	7.8	27.1	21.66	79.3	8.0	5.0	1.2													
5	60.13	32.8	22.5	10.3	27.8	20.83	72.3	4.8	8.1														
6	59.45	31.8	23.9	7.9	27.3	22.10	79.3	6.5	4.0														
7	58.70	33.6	23.5	10.1	27.7	21.46	76.3	4.3	7.0														
8	60.53	30.5	23.6	6.9	26.7	20.27	75.0	5.0	7.4	3.0													
9	63.20	27.1	21.1	6.0	23.9	16.94	73.8	8.5	1.4														
10	63.20	29.0	21.4	7.6	24.5	17.46	73.0	5.8	5.1														
11	63.52	26.8	20.2	6.6	23.4	18.24	60.8	5.3	7.0														
12	63.40	27.0	19.8	7.2	22.8	12.89	60.0	4.3	8.4														
13	62.75	28.0	17.5	10.5	22.5	13.12	62.8	6.3	6.4														
14	61.53	29.1	20.1	9.0	24.4	13.43	57.8	3.8	9.0														
15	60.07	29.3	19.6	9.7	24.8	13.49	57.0	4.8	6.7														
16	59.28	29.4	19.2	10.2	24.3	13.50	58.5	2.0	9.3														
17	59.73	28.6	17.6	11.0	23.6	12.16	55.0	1.5	9.4														
18	59.23	26.9	16.4	10.5	22.6	11.50	56.3	2.8	9.3														
19	57.87	27.7	16.5	11.2	21.8	9.14	47.3	1.0	9.4														
20	59.30	28.0	13.0	15.0	26.5	10.03	54.8	1.0	9.0														
21	58.57	28.7	13.5	15.2	21.4	12.99	65.5	1.0	9.0														
22	59.07	31.2	18.4	12.8	24.0	15.77	66.5	1.8	8.0														
23	62.33	30.5	18.6	11.9	24.0	14.77	64.3	4.8	6.8														
24	65.33	24.0	15.3	8.7	19.3	8.83	51.8	4.3	7.5														
25	62.35	25.5	13.3	12.2	19.6	8.29	46.8	2.0	9.1														
26	60.77	28.1	15.5	12.6	22.1	10.46	49.8	6.3	5.8														
27	62.72	25.0	21.3	3.7	22.5	15.07	73.0	10.0	0.0														
28	63.57	25.7	20.2	5.5	22.7	15.48	74.0	10.0	0.0														
29	62.25	27.6	20.7	6.9	24.5	16.01	71.5	7.5	2.8														
30	61.77	25.1	19.2	5.9	22.2	12.91	64.3	8.5	1.1														
31	62.05	27.7	19.3	8.4	23.0	14.12	65.3	8.0	3.0														
總數 或 平均 Means		60.85	28.8	19.5	9.2	23.9	15.21	63.4	5.3	187.4	5.2												1.7

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 Yet-Sen University, Canton Altitude 134 M

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

中華民國二十二年十月廈門逐日氣象要素平均

Daily Values of Meteorological Elements at Amoy in the Month of October, 1933.

日期 Days of the Month	氣壓 Temperature				絕對相對溫度		雲量		日照時間	雨量	下雨時期	風向風速		雜項 Miscellaneous Informations
	Mean Baro- metric	最高 Max.	最低 Min.	較差 Range	Abs- olute Humidity	Rela- tive Humidity	A.	Dura- tion of Cloud	Rain- fall of Sun-shine	Rain- fall	Wind Direction	Wind Velocity		
	Pres- sure	Max.	Min.	Mean	Humi-	Humi-	A.	Cloud	shine	A.	Dura-	tion	city	
	700mm +	°C	°C	°C	mm	%	0-10	h	mm	h	Domi- nant	m/s		
1	61.20	33.8	26.5	7.3	29.5	22.00	77.0	6.5			W	●▼		
2	61.25	34.5	25.2	9.3	31.0	21.80	73.3	5.7			E	●		
3	64.40	31.5	25.3	6.2	27.9	19.29	74.3	10.0			NE	◎		
4	61.70	34.8	24.3	10.5	29.5	20.56	72.7	8.7			NE	◎		
5	62.80	34.6	24.5	10.1	29.4	22.32	78.0	5.7			NW	●≡		
6	60.87	33.6	25.3	8.3	29.3	23.25	79.7	2.0			WNW	○≡		
7	60.35	34.0	25.8	8.2	29.3	24.25	81.3	4.5			W	●≡		
8	62.40	34.2	26.7	7.5	30.0	18.76	64.0	5.2	0.5		E	●↓		
9	65.37	30.6	24.2	6.4	27.2	15.45	63.0	7.8			NE	●		
10	65.53	26.8	22.0	4.8	25.2	16.19	51.3	6.7			NE	●		
11	64.90	30.0	21.4	8.6	26.0	13.87	57.3	4.0			NNE	●		
12	64.88	26.2	21.8	4.4	24.4	18.27	59.0	10.0			ENE	◎		
13	64.40	28.8	22.2	6.6	25.7	13.44	60.0	10.6			NE	◎		
14	62.38	30.5	21.3	9.2	25.7	15.79	65.7	7.3			N	●		
15	60.98	30.2	24.0	6.2	26.7	15.34	65.3	8.3			NE	◎		
16	60.70	29.3	21.2	8.0	24.8	11.93	55.3	3.0			N	●		
17	60.20	28.0	18.4	9.6	24.3	10.97	49.0	10.0			N	◎		
18	56.88	30.6	20.2	10.4	26.3	11.94	54.3	9.7			N	◎		
19	56.57	30.0	20.0	10.0	25.9	13.68	-	4.3			NE	●		
20	59.52	30.0	18.4	11.6	24.9	-	50.0	0.2			SE	○		
21	60.47	30.6	19.0	11.6	25.2	-	60.0	0.0			N	○		
22	60.60	30.2	17.7	12.5	24.3	-	75.0	0.0			W	○		
23	63.32	27.4	19.4	8.0	24.5	14.07	65.0	6.0			NE	●		
24	65.35	27.4	18.0	9.4	22.7	10.30	55.7	9.0			E	◎≡▼		
25	62.70	27.0	17.2	9.8	22.8	11.14	56.3	3.7			ENE	●○		
26	63.13	28.8	19.0	9.8	23.7	12.07	60.7	5.3			ENE	●		
27	65.05	29.2	21.2	8.0	25.2	13.31	58.3	8.8			NE	●		
28	65.18	30.5	22.0	8.5	26.2	16.24	67.3	9.0			N	◎≡▼		
29	63.27	31.0	22.2	8.8	26.2	15.30	62.7	9.3			N	◎≡		
30	63.40	29.0	21.3	6.7	24.1	13.81	69.0	8.0			ENE	◎+▼		
31	64.00	30.2	19.6	10.6	25.0	13.79	62.0	8.0			ENE	◎		

總數 Totals
或 or 62.38 30.4 21.8 8.6 26.2 15.84 64.1 6.3 0.5
平均 Means

地圖 廈門大學理科

Location University of Amoy

北緯 Lat $24^{\circ}26' N.$ 東經 Long $118^{\circ}04' E$

高度 Altitude 52 M

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

中華民國二十二年十月昆明逐日氣象要素平均

Daily Values of Meteorological Elements at Kunming in the Month of October, 1933.

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure	溫度 Temperature				絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 Cloud Cover	日照 時數 Duration of Sun- shine	雨量 Rain- fall Duration of Rain- fall	下雨 時期 Rainy Period	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellane- ous Informations	
	Mean Baro- metric Pres- sure	最高 Max.	最低 Min.	較差 Range	平均 Mean										
	mm	°C	°C	°C	°C	mm	%	0-10 h	mm	h	Domi- nant	m/s			
1	59.04	23.7	16.8	6.9	19.8	13.25	71.0	6.0		3.0	1.5	NE	1.4	●=T3<0	
2	58.47	23.7	16.0	7.7	18.3	13.04	76.0	10.0				ESE	1.4	◎	
3	56.03	19.3	15.3	4.0	17.5	11.39	80.7	10.0		2.6	0.5	E	1.9	●	
4	56.26	24.3	15.7	8.6	18.1	13.40	76.7	6.0				SSW	4.7	●<	
5	57.74	23.0	17.3	5.7	19.4	13.15	75.3	9.5		T		S	4.5	◎/○	
6	57.82	22.3	17.8	4.5	20.0	12.05	75.7	6.0		T		S	3.8	●	
7	59.04	20.2	15.5	4.7	17.7	11.25	75.7	10.0		13.9	5.0	E	0.8	●	
8	59.75	20.8	15.7	5.1	18.2	12.02	80.7	7.5		20.4	3.0	SSW	6.1	●T	
9	60.63	20.7	16.0	4.7	17.8	13.57	81.3	6.5				S	4.5	●	
10	60.29	21.0	15.7	5.3	17.0	11.33	78.7	10.0				SW	2.9	◎	
11	63.38	19.3	14.7	4.6	15.3	10.35	84.7	10.0		9.8	6.5	SE	2.6	●	
12	64.22	15.7	13.3	2.4	13.6	9.91	86.0	10.0		2.4	1.5	SSE	1.7	●=	
13	61.65	17.8	14.0	3.8	15.8	11.16	82.7	10.0				S	1.3	◎	
14	60.03	20.8	13.5	7.3	17.1	11.23	78.0	3.0		T		SW	1.8	●	
15	60.76	18.5	14.7	3.8	15.1	10.76	83.3	7.0				SW	1.9	●	
16	59.73	19.5	12.8	6.7	16.0	11.68	80.3	8.0				S	2.2	◎	
17	60.15	20.7	13.2	7.5	17.1	10.05	78.0	4.5				SSW	3.0	●=	
18	63.42	17.0	12.0	5.0	13.4	8.65	78.0	10.0		T		E	0.6	◎=	
19	61.12	19.8	14.3	5.5	17.0	10.42	81.7	10.0				SW	1.1	◎	
20	57.49	19.5	14.2	5.3	17.3	10.10	78.0	10.0				SW	3.0	◎	
21	51.13	21.8	14.6	7.2	18.2	11.55	73.7	3.5				W	4.8	●	
22	56.78	23.2	14.3	8.9	18.1	11.26	75.0	5.0		T		SW	4.0	●△	
23	62.82	16.3	13.8	2.5	14.6	9.65	87.0	10.0		4.6	4.0	ESE	0.5	●=	
24	64.06	13.8	11.5	2.3	12.3	9.21	88.3	10.0		16.1	4.0	NE	1.0	●	
25	60.00	19.5	9.8	8.7	16.7	10.83	78.7	6.0		T		SW	2.1	●	
26	58.45	20.7	12.8	7.9	17.3	10.61	73.7	5.5		T		SW	0.9	●	
27	60.48	21.0	13.5	7.5	17.1	10.60	74.3	6.0				S	2.3	●	
28	60.86	21.3	15.0	6.3	18.2	11.27	72.7	5.5				SW	1.4	●	
29	61.96	20.3	13.7	6.6	16.9	11.89	77.3	10.0				SW	2.6	◎	
30	59.66	21.2	15.5	6.7	18.0	10.99	77.7	9.0				W	3.1	◎	
31	60.17	21.5	18.0	8.5	16.9	11.01	71.3	1.5				W	4.7	○△	
總數 或 平均 Means		59.91	20.3	14.4	5.9	17.0	11.22	78.4	7.6					2.5	

地圖 昆明市一得攝影所

坐标 Lat 25°04' N. 纬度 Long 102°42' E.

Location I teh Meteorological Station, Kunming 高原 Altitude 1893.0 M

観測時間 Time of Observation 6. 14 21 hrs

中華民國二十二年十月衡陽逐日氣象要素平均

Daily Values of Meteorological Elements at Hungyang in the month of October, 1933.

日期 Days of the Month	氣壓 測度 Temperature				相對 濕度 Relative Humidity	雲量 Mean Amount of Cloud	日照 時間 Duration of Sunshine	雨量 Rainfall Amount	能見 度 Visibility	風向 Wind Direction	風力 Wind Force	雜項 Miscellaneous Informations
	Mean	Baro- metric	最高 Max.	最低 Min.								
	mm	°C	°C	°C	mm	%	0-10	h	mm	0-9	Domi- nant	0-12
1	56.97	22.6	18.8	3.8	20.4	15.23	84.0	9.8		7.3	NE	3.4
2	56.67	22.8	18.5	4.3	20.6	14.60	81.8	10.0		7.0	N	2.0
3	54.89	29.5	18.6	10.9	24.8	17.56	76.9	10.0	0.2	6.8	V	0.6
4	53.74	32.4	22.5	9.9	27.1	20.73	78.9	10.0	1.3	6.5	V	0.8
5	53.44	34.0	22.0	12.0	28.6	17.40	57.0	9.2		8.5	S	3.4
6	54.98	27.1	19.4	7.7	21.8	15.44	77.9	9.8		7.0	NNW	2.8
7	58.44	19.4	17.0	2.4	17.8	13.07	85.7	10.0	2.8	7.0	ENE	2.2
8	60.62	19.6	16.5	3.1	17.8	13.81	91.6	10.0	0.9	6.0	NNW	2.8
9	63.71	16.1	13.5	2.6	14.3	10.60	86.6	10.0	1.8	7.5	NNE	2.2
10	63.99	15.7	12.9	2.8	14.1	10.44	86.6	10.0	0.4	7.0	NNE	1.4
11	64.94	14.0	12.0	2.0	13.0	9.69	86.9	10.0	0.5	7.3	NNW	2.2
12	63.94	16.7	12.4	4.3	14.6	10.42	83.4	10.0	T	6.8	W	1.8
13	61.83	18.8	14.2	4.6	16.7	10.97	78.7	10.0		6.3	NW	1.2
14	60.44	21.3	16.1	5.2	18.4	12.10	77.3	10.0		7.0	N	2.4
15	60.07	21.6	16.3	5.1	18.5	12.01	76.0	10.0		6.8	N	1.6
16	58.04	24.7	15.2	9.5	19.8	11.33	66.5	8.0		7.8	NNE	2.0
17	58.25	24.4	14.9	9.5	19.5	11.68	68.7	5.6		6.8	N	1.4
18	58.72	23.8	13.4	10.4	18.7	10.25	63.5	3.0		7.0	N	2.0
19	57.36	24.8	12.5	12.3	19.0	9.62	60.7	0.4		7.3	N	3.2
20	56.36	24.5	10.7	13.3	18.3	9.24	60.4	0.2		7.5	V	1.2
21	52.35	28.7	10.6	18.1	20.7	10.55	60.4	1.8		6.8	S	1.0
22	56.15	20.6	15.4	5.2	18.3	12.51	76.9	10.0		6.0	NE	3.2
23	65.08	14.4	10.0	4.4	11.2	8.27	85.5	10.0	6.3	6.3	NNE	2.0
24	65.76	16.8	11.0	5.5	13.1	6.95	61.3	10.0		6.8	NNE	3.8
25	61.39	19.7	10.6	9.1	14.0	6.30	63.0	5.4		7.0	V	1.6
26	58.94	22.9	10.0	12.9	16.9	8.24	95.9	1.4		6.8	NE	1.8
27	60.80	22.8	13.1	9.7	18.8	10.60	68.5	8.6	0.4	6.0	N	2.0
28	63.22	14.7	13.5	1.2	13.9	11.52	97.4	10.0	19.5	5.3	W	1.6
29	62.38	14.3	12.7	1.6	13.3	11.04	96.5	10.0	21.4	5.8	NW	1.6
30	61.48	15.7	11.9	3.8	13.8	10.66	92.6	10.0	0.5	5.8	NNE	1.4
31	59.90	20.5	14.0	6.5	17.3	12.07	82.0	10.0		6.8	W	1.0

地點 衡陽綿業育種場

北緯 Lat 26°56' N 東經 Long 112°25' E

Location Meteoreological Station of Hungyang

高度 Altitude - M

觀測時間 Time of Observation. 6, 9, 12, 14, 18, 21*, hrs.

氣壓儀器差 Barometric Instrument Error ± 0.05 mm.

中華民國二十二年十月長沙逐日氣象要素平均

Daily Values of Meteorological Elements at Changsha in the Month of October, 1933.

日期 Days of the Month	氣壓 温度 Temperature				絕對 濕度		相對 濕度	量	日照 Mean Duration of Cloud	雨量 Rainfall	能見 度 Visibility	風向 Wind Direction	風力 Wind Force	雜項 Miscellaneous Informations
	Mean Baro- metric Pres- sure	最高 Max.	最低 Min.	較差 Range	平均 Mean	Absolu- te Humi- dity	Rela- tive Humi- dity	A- mount of Cloud						
	700mm+	°C	°C	°C	°C	mm	%	0-10	h	mm	0-9	Dominant	0-12	
1	56.00	20.2	18.0	2.2	18.6	14.56	91.6	10.0	0.0	0.3	8.0	NNW	4.0	●↑
2	55.45	24.5	17.6	6.9	20.9	14.59	81.1	10.0	0.0	—	7.8	NNW	2.7	○△
3	53.84	25.9	20.1	5.8	22.7	17.63	86.5	10.0	0.0	1.9	6.5	NNW	1.2	●≡⊕
4	52.84	26.7	21.5	5.2	23.2	19.05	90.5	9.8	0.3	0.2	6.3	NW	1.7	●△≡○
5	52.30	24.9	22.0	2.9	21.2	16.89	89.9	9.8	0.2	1.7	6.8	NW	3.2	●△≡○
6	54.33	21.1	18.4	2.7	18.8	14.59	90.7	10.0	0.0	2.2	7.3	NW	3.0	●△
7	57.43	17.5	15.2	2.3	16.3	12.22	88.5	9.8	0.0	13.5	7.8	NNW	3.8	●
8	60.05	18.0	13.2	4.8	16.2	12.68	92.6	10.0	0.0	2.8	7.0	NNW	4.2	●
9	62.91	14.2	12.5	1.7	13.4	10.80	94.3	10.0	0.0	1.2	6.0	NW	5.7	●
10	63.24	14.7	11.8	2.9	13.1	9.80	87.7	10.0	0.0	—	7.0	NNW	5.0	○
11	63.88	14.0	11.5	2.5	12.6	9.48	87.1	10.0	0.0	1.0	8.5	NNW	4.5	●
12	62.70	17.1	12.7	4.4	14.3	9.94	82.0	9.8	0.1	—	7.8	NW	3.3	○
13	60.55	20.6	14.2	6.4	16.9	11.15	78.3	9.8	0.3	—	7.3	NW	3.2	○△
14	59.42	21.3	16.0	5.3	17.8	12.29	81.4	9.8	0.7	—	6.8	NNW	3.2	○△
15	59.04	20.4	15.7	4.7	17.6	12.10	81.1	9.3	0.6	1.4	7.0	NW	3.7	●
16	57.31	22.9	14.7	8.2	18.2	10.95	72.1	5.5	3.7	—	7.5	N	1.7	●△≡
17	57.57	22.1	15.8	6.3	17.7	10.47	70.6	9.3	2.0	T	7.8	NNW	3.2	○△
18	57.66	22.1	15.0	7.1	17.9	10.41	69.4	2.8	8.2	—	7.3	NNW	4.6	○△
19	56.21	23.9	12.6	11.3	17.9	9.35	63.8	0.3	9.4	—	7.8	NNW	3.5	○△≡
20	54.99	23.2	11.2	12.0	17.0	9.55	68.3	0.3	10.0	—	7.5	NNW	2.3	○△≡
21	50.89	27.2	11.1	16.1	19.0	10.98	69.2	1.3	9.5	—	7.0	SSE	2.0	○△≡
22	55.94	18.8	13.4	5.4	16.5	11.74	84.8	10.0	0.0	1.2	6.3	NNW	4.5	●△
23	64.08	14.1	16.0	4.1	12.3	5.62	53.9	10.0	0.0	0.5	7.0	NNW	3.7	●
24	64.83	14.9	11.0	3.9	12.4	6.04	56.9	10.0	0.0	T	7.3	NNW	3.8	○
25	60.22	18.5	10.3	8.2	14.4	6.81	57.1	4.8	5.4	—	7.0	NNW	2.2	●↑
26	57.96	21.2	10.2	11.0	16.1	8.02	60.5	4.0	9.2	—	6.8	NNW	2.2	●△≡↑
27	60.04	23.0	12.5	10.5	17.4	9.01	62.9	4.8	6.8	—	6.3	NNW	3.0	○△
28	62.07	17.6	13.0	4.6	14.8	10.83	87.2	10.0	0.0	16.1	5.5	NNW	3.2	●
29	61.37	14.2	11.4	2.8	12.7	9.99	91.2	10.0	0.0	16.3	6.5	NW	4.3	●
30	60.23	17.1	11.5	1.6	14.8	10.22	81.8	9.3	2.2	—	6.8	NW	3.0	○
31	59.00	17.8	13.8	4.0	15.7	11.54	87.1	10.0	0.0	2.2	6.5	NNW	1.0	●
總數 或 平均 Means	58.53	20.0	14.1	5.9	16.7	11.27	78.7	8.1	68.6	62.5	7.1	—	3.2	

地點：長沙天心公 ■ 號碼 Lat. 28°01' N. 離經 Long. 112°46' E.

Location Meteorological Station of Changsha Latitude Lat 28° 13' N

Location Meteorological Station of Changsha 高度 Altitude
觀測時間 Time of Observation 3* 6 9 12 15 18 21 24* hrs

* 擷自自記儀器 Taken from self recording instruments

中華民國二十二年十月常德逐日氣象要素平均

Daily Values of Meteorological Elements at Changteh in the Month of October, 1933.

日期 Days of the Month	氣壓 Baro- metric Press-				溫度 Temperature		絕對 濕度 Humid- ity	相對 濕度 Humid- ity	雲量 Cloud Cover	日照 時數 Hours of Sun- shine	雨量 mm Rain- fall	下雨 時間 Duration of Rain	風向 Wind Direction	風力 Wind Force	雜項 Miscellane- ous Informations
	最高 Max.	最低 Min.	較差 Range	平均 Mean											
	700mm +	°C	°C	°C	mm	%	0-10 h	mm	h	Domi- nant	0-12 h				
1	60.13	21.2	16.5	4.7	18.3	14.38	92.6	10.0		15.0	N	1.2	●		
2	58.98	25.3	17.4	7.9	22.0	14.77	75.5	8.0	T	E	1.6	◎△			
3	57.06	24.8	19.3	5.5	21.7	16.47	85.6	10.0		1.8	E	1.4	●		
4	56.40	22.0	19.3	2.7	20.8	17.01	93.9	10.0		8.7	N	2.2	●		
5	57.07	20.7	17.3	3.4	18.0	14.84	96.5	10.0		53.9	N	3.8	●		
6	58.38	17.5	15.5	2.0	16.6	13.40	95.0	10.0		8.7	N	3.2	●		
7	61.62	19.7	13.8	5.9	16.7	11.37	80.8	10.0		0.3	N	2.6	●		
8	63.04	16.8	11.4	5.4	14.8	12.55	96.4	10.0		32.8	NNW	3.6	●		
9	68.53	11.4	9.5	-1.9	10.3	87.1	93.0	10.0		15.2	N	4.6	●		
10	67.89	12.4	9.7	2.7	11.1	9.16	92.5	10.0		3.5	N	4.0	●		
11	68.36	16.9	9.8	7.1	13.5	8.52	74.5	9.8		1.6	N	3.6	●		
12	66.75	16.5	12.3	4.2	14.3	10.19	84.5	10.0		4.0	N	1.6	●		
13	61.33	21.9	12.2	9.7	17.1	10.73	71.4	7.8			N	2.0	○△		
14	63.50	19.9	14.8	5.1	17.3	11.56	78.7	10.0		0.3	N	2.4	●		
15	63.47	21.4	14.4	7.0	18.2	11.52	71.9	9.8		1.9	N	2.8	●		
16	61.33	20.3	15.8	4.5	17.9	12.13	78.4	10.0		0.2	N	3.2	●		
17	61.62	19.1	14.0	5.1	16.7	11.60	81.1	10.0		0.3	N	2.4	●		
18	61.73	24.1	13.9	10.2	18.8	11.60	71.6	7.0			N	1.8	●		
19	60.23	23.0	11.8	11.2	18.1	10.43	68.4	1.0			E	2.8	○△		
20	58.52	23.1	11.8	11.3	17.7	10.24	69.0	1.0			ESE	2.6	○△		
21	53.80	25.5	11.4	14.1	18.8	11.42	74.4	4.6			ESE	2.0	○△≡		
22	61.09	18.6	13.2	5.4	15.5	9.64	71.6	10.0		1.1	NNE	4.4	●		
23	68.83	15.0	10.7	4.3	13.0	6.90	60.9	10.0		0.2	NNE	2.2	●		
24	69.18	15.5	9.0	6.5	11.6	7.49	75.5	9.6		1.3	SW	2.2	●		
25	63.84	19.1	8.2	10.9	14.4	7.19	59.9	3.8			WSW	2.6	○△○△		
26	61.70	20.4	10.0	10.4	15.4	8.14	64.5	6.8			N	2.0	●		
27	63.87	23.1	13.1	10.0	18.0	9.20	62.2	5.2	T		ENE	1.8	●		
28	66.03	19.4	14.3	5.1	16.4	9.62	68.1	10.0		0.3	NNE	2.6	●		
29	65.99	14.0	10.5	3.5	12.1	8.63	82.4	10.0		1.2	N	2.6	●		
30	64.28	20.6	9.5	11.1	15.4	8.67	66.6	3.8			NNW	1.8	●		
31	62.55	18.8	12.8	6.0	15.5	10.98	84.8	10.0		4.6	NNW	1.8	●		
總數 或 平均 Means	62.65	19.6	13.0	6.6	16.3	10.94	78.3	8.3		157.9		2.6			

地點：常德大西門外南湖坪

Location Meteorological Station of Changteh

北緯 Lat 29°55' N 東經 Long 111°31' E

高度 Altitude - M

觀測時間 Time of Observation 6, 9, 12, 14, 18, 21, * hrs

(得自自記儀器 Taken from self-recording instruments)

中華民國二十二年十月杭州逐日氣象要素平均

Daily Values of Meteorological Elements at Hangchow in the Month of October, 1933.

日期 Days of the Month	氣壓 Temperature				絕對 溫度 Mean Baro- metric Pres- sure	相對 濕度 Mean Abo- olute Humid- ity	雲量 Mean Rela- tive Humi- dity	日照 時數 Mean A. Dura- tive Humid- ity	雨量 Mean Rain- fall of Sun- Cloud	下雨 時期 Mean Rain- fall mountain	風向 Mean Wind Diric- tion	風速 Mean Wind Velocity	雜項 Miscellane- ous Informations
	最高 Max.	最低 Min.	較差 Range	平均 mean									
	700 ^{mm} +	°C	°C	°C	°C	mm	%	0~10	h.	mm	h	Dominant	m/s
1	60.71	26.2	18.9	7.3	22.7	16.66	81.8	9.6	0.2	0.5	ENE	3.3	●
2	62.54	23.4	18.5	4.9	20.6	15.95	87.4	9.8	21.1	4.5	E	2.7	●
3	60.48	26.3	17.7	8.6	22.4	16.52	82.6	9.0	0.4	2.7	E	1.6	●
4	59.37	27.0	20.7	6.3	23.4	19.60	92.1	10.0	13.2	10.8	E	0.7	●
5	58.14	28.3	21.5	6.8	24.8	21.08	91.2	9.0	4.2	2.5	S	1.0	●
6	57.50	25.4	21.0	4.4	22.5	18.71	92.2	10.0	25.0	10.4	NNE	1.0	●
7	60.59	21.5	19.8	1.7	19.7	15.77	92.8	10.0	13.4	13.3	NW	1.8	●
8	65.55	22.1	18.2	3.9	19.2	14.37	92.5	10.0	2.7	10.3	N	1.7	●
9	68.09	22.2	14.7	7.5	17.6	11.01	73.7	9.0	0.3	1.0	NW	1.5	●
10	68.18	22.3	14.9	7.4	18.3	11.71	75.0	9.0			E	1.0	◎
11	67.21	23.1	16.4	6.7	18.9	12.05	75.6	8.8			N	0.8	◎
12	67.34	20.9	15.7	5.2	17.5	12.33	82.7	9.8			N	1.2	◎
13	66.64	21.7	13.9	7.8	18.0	11.59	76.4	9.0			N	0.9	◎
14	65.34	22.0	15.2	6.8	19.0	10.94	78.1	10.0	0.6	1.2	E	0.3	●
15	64.84	23.3	16.7	6.6	19.0	11.45	69.8	7.0	0.3	1	N	1.7	●
16	63.15	21.6	13.6	8.0	18.0	10.75	71.3	4.8			NW	0.9	●△
17	62.71	21.0	12.1	8.9	17.5	10.85	74.2	6.8			N	0.3	●△
18	61.41	20.9	16.3	4.6	18.7	12.72	79.1	9.6			NW	1.1	◎
19	58.52	23.5	14.7	8.8	19.3	11.09	67.1	4.2	1.4	0.2	NW	3.1	●
20	59.09	22.1	14.7	7.4	18.2	11.14	73.3	1.2			NW	2.0	○
21	58.15	23.6	11.2	12.4	18.7	10.39	68.3	5.0			E	1.5	●≡△
22	59.64	23.8	13.7	10.2	18.3	1.24	74.7	10.0			NW	1.4	◎≡
23	68.65	16.9	12.6	4.3	14.4	6.16	51.1	10.0			NW	1.1	◎
24	69.85	16.6	11.3	5.3	13.1	6.19	61.6	9.4			NW	1.0	◎
25	66.83	16.3	9.5	6.8	13.0	8.13	71.6	6.6			NW	0.4	●
26	66.09	21.4	5.6	15.8	14.4	8.59	73.1	2.4			E	1.2	○
27	66.42	23.4	12.7	10.7	18.3	11.45	64.2	5.2			SE	1.2	●
28	66.07	24.0	15.2	8.8	19.6	12.59	74.5	8.2	0.6	2.0	NW	0.3	●≡
29	66.29	16.9	14.6	2.3	14.8	11.77	93.8	10.0	7.9	19.8	NW	0.3	●
30	66.33	19.0	12.0	7.0	15.5	9.93	73.8	3.8	0.2	1	NW	0.7	●△
31	66.02	18.9	7.2	11.7	15.2	10.61	84.1	5.0	7.2	5.4	NE	1.3	●
總數 或 平均 Means	63.84	22.1	14.9	7.3	18.4	12.40	77.6	7.5	98.7	(84.6)			

地點：浙江省水利局

北緯 Lat 30°16' N · 東經 Long 120°10' E

Location Meteorological Station of Hangchow

高度 Altitude 100 M

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

中華民國二十二年十月上海逐日氣象要素平均

Daily Values of Meteorological Elements at Shanghai in the Month of October, 1933.

日期 Days of the Month	氣壓 Baro- metric Pres- sure		溫度 Temperature			絕對溫度 Abso- lute Temp.		相對濕度 Relative Humidity		量能見度 Mount Visibil- ity		雨量 Rain- fall		下雨 Rain- fall		風向 Wind Dirac.		風速 Wind Velo.		雜項 Mis- cellaneous Infor- mations		
	Mean	Max.	Min.	最高 Max.	最低 Min.	較差 Range	平均 Mean	Jute Humid.	Abs. Humid.	Cloud of Cloud	A- Humid.	Mount Cloud	Rain- fall	Rain- fall	Wind Dirac.	Velo.	Wind Dirac.	Velo.	Wind Dirac.	Velo.	Wind Dirac.	Velo.
	mm 700 +	°C	°C	°C	°C	°C	mm	%	%	0-10 0-9	0-9	mm	h	Domi- nant	m/s	Wind Dirac.	Velo.	Wind Dirac.	Velo.	Wind Dirac.	Velo.	
1	61.01	23.3	19.4	3.9	20.8	14.62	80.7	10.0	6.4	4.5	3.0	ENE	5.3	●								
2	62.33	24.0	17.5	6.5	21.0	13.78	75.9	6.7	7.2	4.4		ENE	4.2	●=△								
3	61.01	24.0	17.8	6.2	21.0	13.86	75.6	9.8	7.5	0.2	0.2	ESE	4.7	●△								
4	59.29	23.2	17.2	6.0	21.7	18.04	93.8	10.0	6.1	8.2	4.8	SSE	2.7	●								
5	57.83	26.7	21.3	5.4	23.8	19.56	89.8	9.9	6.7	5.8	3.6	SSE	4.3	●⊕								
6	56.77	23.4	20.9	2.5	22.2	18.30	92.1	10.0	7.0	17.0	0.9	WNW	4.1	●<								
7	59.37	21.2	18.9	2.3	20.2	15.90	90.1	10.0	6.2	3.1	2.8	WNW	3.7	●<								
8	64.43	22.7	17.0	5.7	19.4	12.25	73.4	8.9	7.3			NNE	5.0	◎△								
9	67.81	21.2	14.5	6.7	17.6	9.82	66.5	8.9	8.0			NNW	4.6	◎⊕								
10	67.72	20.7	13.9	6.8	18.0	9.60	63.7	8.0	8.2			NNE	4.2	◎⊕								
11	66.58	21.5	15.3	6.2	17.8	10.39	69.5	9.2	7.8			N	2.8	◎								
12	66.63	20.7	13.8	6.9	16.9	10.75	76.2	8.8	7.9			NNW	2.9	◎△⊕								
13	67.93	21.5	12.6	8.9	17.4	10.94	75.6	6.6	7.4	T		NNW	3.5	◎△								
14	65.02	21.7	14.7	7.0	18.4	11.00	71.1	5.7	6.5			NNE	3.9	◎△≡								
15	63.98	21.7	14.4	7.3	17.9	10.41	69.4	6.7	7.8			NNE	5.7	◎△								
16	62.39	20.8	11.8	9.0	16.8	9.52	68.6	4.4	7.5			NNW	4.0	◎△								
17	62.10	20.8	14.1	6.7	18.2	10.60	70.2	8.8	6.5			NE	2.9	◎△≡								
18	60.69	21.2	16.5	4.7	18.6	12.62	79.7	9.8	6.9			N	3.7	◎								
19	57.33	21.9	13.9	8.0	17.7	11.35	77.1	3.3	7.8			NNW	6.4	◎△								
20	57.53	21.3	13.0	8.3	16.9	9.59	68.4	3.6	7.7			NW	5.6	◎△								
21	57.90	22.2	11.5	10.7	17.3	8.80	62.3	5.3	7.2			ESE	3.1	◎△⊕								
22	58.52	21.3	15.1	6.2	17.6	10.68	72.1	9.6	6.8			NNW	5.5	◎								
23	67.00	16.1	10.6	5.5	13.5	4.80	42.7	3.3	7.2			NNW	5.4	◎								
24	68.70	15.3	9.9	5.4	12.4	5.72	53.7	8.4	7.7			NW	4.0	◎								
25	66.18	17.0	8.5	8.5	13.2	6.22	56.4	8.7	7.4			NW	3.0	◎								
26	66.03	18.3	10.8	7.5	14.9	7.72	62.0	1.4	7.1			NE	3.7	○≡△								
27	66.49	22.1	14.4	7.7	17.9	10.19	67.2	9.8	7.7	0.1	0.3	ESE	5.1	●								
28	64.98	21.9	15.9	6.0	18.5	12.28	78.3	9.8	6.8			NNW	3.4	◎								
29	64.79	15.9	12.5	3.4	14.5	10.80	87.1	10.0	5.9	2.7	7.6	N	4.6	●								
30	65.83	17.6	9.6	8.0	14.1	8.17	69.8	4.7	7.6			NE	3.1	●								
31	65.90	18.7	10.7	8.6	14.8	8.99	73.2	8.4	6.8	1.4	4.0	ESE	3.1	●≡								
總數 或 平均 Means		63.16	21.0	14.5	6.5	17.8	11.21	72.7	7.7	7.2	47.4			4.1								

地點：上海測候所

北緯 Lat. 31°12' N.; 東經 Long. 121°26' E

Location Meteorological Station of Shanghai · 高度 Altitude - M

觀測時間 Time of Observation Hourly observations are made from 6 A.M. to 9 P.M., 120 E.M.T.
The data during the night hours are obtained from the recording instruments

中華民國二十二年十月蘇州逐日氣象要素平均

Daily Values of Meteorological Elements at Soochow in the month of October, 1933.

日期 Days of the Month	氣壓 Baro metric Pres- sure	溫度 Temperature			相對 濕度 Relative Humidity	雲量 Cloud Cover	日照 A- mount of Sun- shine	雨量 Rain- fall	下雨 時數 Duration of rain	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous Informations	
		Mean	最高 Max.	最低 Min.									
		Mean	mm	°c	°c	°c	mm	%	0-10 h	mm	h	Domi- nant	m/s
1	63.52	24.2	16.1	8.1	20.2	20.60	100.0		11.5	15.0	SE	1.2	●
2	65.21	25.1	17.5	7.6	21.3	14.00	65.0				ESE	1.6	○
3	62.95	24.7	16.5	8.2	20.6	16.50	78.0		15.3	14.0	SE	2.2	●
4	61.56	23.2	17.4	5.8	20.3	19.80	97.0		8.5	24.0	SSE	1.5	●
5	60.39	25.1	19.5	5.6	22.3	22.40	100.0		28.5	24.0	S	1.3	●
6	59.62	22.8	19.4	3.4	21.1	19.20	96.0		6.8	24.0	WSW	1.4	●
7	62.42	20.8	18.4	2.4	19.6	16.70	99.0		7.8	15.0	SSE	1.2	●
8	67.08	22.4	16.5	5.9	19.5	13.60	72.0		1.5	20.0	NE	1.6	●
9	71.39	20.5	18.1	7.4	16.8	10.60	65.0				NE	1.6	○
10	70.66	21.2	13.0	8.2	17.1	13.60	72.0				NE	1.5	○
11	69.65	21.0	15.1	5.9	18.1	10.40	61.0				NE	1.3	○
12	69.86	19.1	13.0	6.1	16.1	11.60	74.0				NNE	1.5	○
13	69.18	20.2	13.1	7.1	16.7	10.90	66.0				N	1.4	○
14	67.89	22.1	13.5	8.6	17.8	11.40	62.0				NE	1.6	●
15	67.43	22.3	13.0	9.3	17.7	11.40	62.0				N	2.2	○
16	65.20	20.1	11.2	8.9	15.7	11.60	70.0				NNE	2.3	○
17	65.20	20.5	13.5	7.0	17.0	12.30	72.0				NE	1.4	○
18	63.73	19.8	11.5	8.3	15.7	12.60	77.0				NNE	3.1	○
19	60.59	22.2	12.5	9.7	17.4	11.60	63.0				NNE	2.9	○
20	60.84	22.4	12.5	9.9	17.5	12.90	68.0				NNE	3.1	○
21	60.72	20.1	11.2	8.9	15.7	10.80	60.0				SE	1.2	○
22	60.74	20.8	14.5	6.3	17.7	11.80	70.0		T	0.4	N	2.5	○
23	70.45	16.5	10.1	6.4	13.3	10.60	81.0				NW	3.3	○
24	72.18	15.1	9.5	5.6	12.3	9.50	74.0				N	2.3	○
25	69.05	17.8	7.5	10.3	12.7	7.60	54.0				ENE	1.6	●
26	68.62	20.2	8.5	11.7	14.4	8.90	56.0				ENE	1.6	○
27	68.76	21.1	11.2	9.9	16.2	12.40	71.0		1.0	3.8	SE	3.0	●
28	68.01	21.0	14.8	6.2	17.9	14.10	83.0		2.0	9.5	NW	1.9	●
29	68.89	16.1	13.5	2.6	14.8	11.20	89.0		1.5	12.0	NE	1.8	●
30	68.51	17.8	9.5	8.3	13.7	9.30	66.0				NE	1.2	○
31	68.47	18.6	8.5	10.1	13.6	9.00	59.0		1.8	8.7	E	2.0	●
總 或 平均 Means		66.09	20.8	13.4	7.4	17.1	12.90	74.0		86.2	172.4		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 160 M

觀測時間 Time of Observation 9 15 hrs

中華民國二十二年十月無錫逐日氣象要素平均

Daily Values of Meteorological Elements at Wusih in the Month of October, 1933.

日期 Days of the Month	氣壓 Temperature				絕對溫度 Mean Baro. metric Pres- sure	相對濕度 Mean Abs. Rela- tive Humi- dity	量 日照 時間 Mean of Sun- shine	雨量 Mean Rain- fall	下雨 時期 Rain- fall Dura- tion	風向 Wind Direc.			風速 Wind Velo- city	雜項 Miscellaneous Informations
	最高 Max.	最低 Min.	較差 Range	平均 Mean						h	mm	h	m/s	
500mm+	°e	°c	°c	°e	mm	%	0-10 h	mm	h	Domi- nant	m/s			
1	63.30	19.6	16.7	2.9	18.7	14.85	96.8	10.0	27.3	13.5	ENE	4.9	●	
2	64.57	24.5	17.0	7.5	20.3	14.47	83.1	5.8	4.4	2.5	ENE	3.7	●=△	
3	62.35	22.7	16.5	6.2	19.6	15.42	91.2	10.0	14.6	3.2	SSE	4.0	●=△△	
4	61.35	22.9	17.8	5.1	20.8	17.92	98.2	10.0	8.6	15.0	SSW	2.9	●	
5	59.74	23.7	20.7	3.0	22.4	19.89	98.5	10.0	12.7	18.5	ESE	1.6	●=△	
6	59.28	23.1	20.0	3.1	20.8	17.28	93.5	10.0	12.4	7.0	WNW	4.9	●	
7	62.00	20.0	18.1	1.9	18.9	15.80	97.0	10.0	1.6	4.5	NNW	6.8	●	
8	67.21	22.7	15.1	7.6	18.3	13.08	87.2	10.0	0.2	1.0	NNE	6.6	●	
9	70.78	21.2	13.0	8.2	16.7	10.76	77.1	6.5			NNW	5.1	○	
10	70.53	21.9	13.2	8.7	17.5	10.97	75.0	7.0			ENE	2.6	○	
11	69.05	21.2	15.2	6.0	19.0	11.69	77.1	6.5			NNW	2.9	○	
12	69.33	19.2	13.7	5.5	16.3	11.65	85.2	8.1			NW	3.3	◎=△	
13	68.54	21.2	12.2	9.0	16.0	10.69	79.1	3.3			NW	1.9	○	
14	67.58	22.0	12.2	9.8	17.1	11.38	80.3	3.8	T		ENE	3.6	○=△	
15	67.31	22.4	14.4	8.0	17.6	10.75	74.1	1.9			NNE	5.0	○=△△	
16	63.69	20.5	10.4	10.1	15.7	9.51	74.0	2.1			NNE	2.5	○=△△	
17	63.22	21.0	12.1	8.9	16.6	11.05	79.5	10.0			NE	2.6	◎=△△	
18	63.46	20.2	15.0	5.2	17.0	11.99	83.9	8.4	T		NNW	4.6	○	
19	63.15	22.2	11.8	10.4	15.9	11.36	84.9	4.9	0.6	1.0	NNW	4.7	●=△△	
20	60.57	21.8	11.3	10.5	15.9	9.85	74.4	1.4	T		NW	4.5	○	
21	59.82	22.0	10.3	11.7	16.6	9.48	69.1	5.0			ENE	3.6	○=△	
22	60.73	19.0	-14.6	4.4	16.3	10.91	78.1	9.8	0.2	0.5	WNW	6.7	◎	
23	69.79	17.0	0.0	8.0	12.8	6.16	59.1	5.9			NNE	4.6	○	
24	71.19	13.7	8.0	5.7	10.7	6.55	70.1	7.3			NW	3.9	○	
25	68.32	17.8	5.9	11.9	11.6	6.09	63.5	3.0			N	2.9	○=△	
26	67.90	19.1	5.9	13.2	13.2	7.76	71.0	1.8			ESE	3.5	○=△△	
27	68.28	21.5	11.3	10.2	16.4	11.21	80.6	9.8			SSE	4.3	◎=△	
28	68.23	20.6	15.7	4.9	17.1	12.42	86.1	9.8			NW	3.4	○	
29	68.50	15.6	14.2	1.4	14.5	11.09	89.9	10.0	0.5	1.5	N	3.6	●	
30	68.26	19.3	8.2	11.1	13.2	8.75	78.6	2.5			NNE	3.3	○=△△	
31	67.85	18.7	6.7	12.0	13.6	9.27	81.3	5.4	1.2	2.2	SSE	5.2	●=△△	
總數 或 平均 Means	65.67	20.6	13.1	7.5	16.6	11.61	81.2	6.8	84.3	71.4		4.0		

地點 無錫江蘇省立教育學院

北緯 Lat 31°32' N, 東經 Long 120°06' E

Location Provincial College of Education, Wusih, Kiang su 高度 Altitude 67 M

觀測時間 Time of Observation 6, 9, 14, 21, hrs

中華民國二十二年十月常熟逐日氣象要素平均

Daily Values of Meteorological Elements at Changshu in the Month of October, 1933.

日期 Days of the Month	氣壓 Barometric Pressure				溫度 Temperature		絕對溫度 Absolute Humidity		相對濕度 Relative Humidity		雲量 Cloudiness	日照 Hours of Sun-shine	雨量 Rainfall	下雨 Duration of rain	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous	
	最高 Max.	最低 Min.	較差 Range	平均 Mean	mm	°C	mm	%	mm	%	h	mm	h	Domini- nant	m/s	Informations		
1	54.70	19.6	16.2	3.4	18.0	15.15	96.3	10.0	0.0	16.0	25.5	NNE	7.7	●				
2	55.69	25.4	16.4	9.0	19.9	13.72	78.1	6.5	8.0			NE	6.0	○☰				
3	53.80	20.2	16.7	3.5	19.6	14.61	84.3	9.9	0.0	18.5	12.5	SE	5.3	●☰△				
4	52.46	22.6	16.2	6.4	20.3	17.19	97.5	10.0	0.0	17.1	12.0	SE	1.7	●☰				
5	51.04	23.6	16.8	6.8	22.1	19.39	97.1	10.9	0.0	8.2	22.6	SSW	0.8	●				
6	50.86	22.6	20.0	2.6	20.8	17.25	95.3	10.0	0.0	10.0	12.4	SSW	3.4	●☰				
7	53.52	20.2	19.0	1.2	19.0	15.29	92.9	10.0	0.0	2.0	8.8	NNW	4.0	●				
8	58.43	23.1	17.1	6.0	17.6	11.33	76.5	9.2	1.1	0.8	0.1	NNW	8.5	●				
9	61.14	21.6	13.9	7.7	16.6	8.21	58.4	7.7	5.9			NNW	7.1	●				
10	61.38	22.6	16.6	9.0	19.3	8.59	61.3	8.3	4.8			NNE	6.7	◎				
11	60.49	22.9	15.2	7.7	17.4	9.89	67.9	8.4	1.2			N	3.2	◎				
12	60.55	20.5	13.9	6.6	15.9	9.98	75.4	9.6	0.5			NNW	3.2	◎				
13	60.54	23.5	13.4	10.1	17.3	9.31	64.9	3.6	9.2			NNW	3.8	●				
14	59.83	24.0	15.0	9.0	17.8	10.17	68.9	5.9	5.8			N	5.6	●				
15	59.71	22.6	15.4	7.2	17.8	9.38	68.6	3.4	9.7			NNW	7.5	●				
16	58.95	22.6	13.0	9.6	16.8	8.72	63.3	4.4	8.9			N	5.6	●				
17	58.18	23.6	14.7	8.9	18.2	9.68	62.9	8.6	2.0			N	4.5	◎				
18	56.95	23.6	15.8	7.8	17.1	11.72	79.3	9.7	0.1			NNW	5.5	◎				
19	53.86	23.6	13.5	10.1	17.1	10.60	75.5	4.8	6.6			NW	7.6	●				
20	54.45	21.6	13.9	7.7	17.1	8.05	56.7	1.5	10.0			WNW	7.8	○				
21	54.06	23.7	13.0	10.7	18.2	7.53	50.4	6.9	7.0			SW	3.4	●				
22	54.65	19.8	13.1	6.7	15.8	10.54	78.9	9.9	0.2	T	0.8	SSW	7.3	●				
23	63.13	16.8	10.1	6.7	13.2	4.23	36.5	5.4	6.6			NNW	6.7	●				
24	61.28	14.1	8.9	5.2	12.1	4.63	44.5	9.0	1.6			NW	5.3	◎				
25	62.74	20.0	9.0	11.0	14.0	5.32	45.8	6.7	7.8			NW	2.7	●				
26	62.33	19.8	10.5	9.3	15.2	7.20	64.0	2.3	9.8			ENE	5.8	○				
27	62.29	20.1	12.6	7.5	17.1	11.38	78.3	9.8	0.3	0.4	0.2	SE	5.4	●○				
28	61.03	21.0	16.2	14.8	17.4	11.90	81.5	9.9	0.0			W	2.8	○☰				
29	61.25	20.6	14.8	5.8	14.4	9.70	79.3	10.0	0.0			NNW	7.3	◎				
30	62.11	20.1	10.3	9.8	14.0	6.96	60.0	4.0	8.4			ENE	4.3	●				
31	62.08	20.0	10.4	9.6	14.4	8.94	74.0	6.7	5.5	T	0.1	ENE	3.4	●				
總數 或 平均 Means	58.16	21.5	14.2	7.7	17.1	10.54	71.4	7.5	121.0	73.0	95.0			5.2				

地點：常熟虞山辛皋亭測候所 北緯 Lat. 31°41' N.; 東經 Long. 120°36' E.

Location: Meteorological Station of Changshu Altitude 90.8 M

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

(得自自記儀器 Taken from self-recording Instruments)

中華民國二十二年十月南通逐日氣象要素平均

Daily Values of Meteorological Elements at Nantung in the Month of October, 1933.

日期 Days of the metric Month	氣壓 Temperature				絕對 濕度 Humidity	相對 濕度 Humidity	雲量 Cloud Mount	能見度 Visibility	雨量 Rainfall	下雨 Rainfall	風向 Wind Direction	風速 Wind Velocity	類項 Miscellaneous Informations
	Mean Baro- Pres- sure	最高 Max.	最低 Min.	較差 Range									
700mm +	°C	°C	°C	°C	mm	%	0-10	0-9	mm	h	Domi- nant	km hr	
1	54.65	—	—	—	17.0	13.25	91.5	10.0	0.0	8.6	17.0	ESE 34.0	●
2	55.71	24.8	15.0	9.8	20.5	12.92	73.3	4.8	11.0			ENE 26.7	○
3	53.75	23.6	16.9	6.7	19.5	14.30	85.2	10.0	1.6	4.7	8.2	ESE 32.2	●
4	52.46	22.3	15.1	7.2	19.2	16.58	100.0	10.0	0.0	21.4	21.3	ESE 11.0	●=
5	51.07	23.8	19.5	4.3	22.0	19.68	100.0	10.0	0.0	9.4	21.9	S 11.0	●
6	49.78	22.3	19.6	2.7	20.5	17.20	96.5	10.0	0.0	5.2	10.0	W 30.2	●=
7	53.00	20.5	18.3	2.2	19.0	14.12	86.7	9.3	0.0	0.8	3.8	NNW 27.0	●=
8	58.06	22.1	15.9	6.2	17.4	10.93	73.7	10.0	1.4	0.1	1.9	N 27.3	●
9	61.33	20.8	13.0	7.8	16.7	8.20	59.2	7.7	8.3			N 22.5	●
10	60.68	21.6	13.1	8.5	17.3	8.57	59.2	9.7	7.8			NE 13.7	○
11	59.89	21.6	14.8	6.8	17.1	10.22	70.8	9.7	1.3			N 13.3	○
12	59.91	22.1	12.9	9.2	16.1	10.23	75.8	9.3	3.5			N 13.5	○
13	59.00	22.5	14.8	10.7	17.5	10.42	70.3	4.0	12.0			NNW 17.0	●
14	59.45	23.1	14.7	8.4	18.6	11.75	74.5	5.2	9.5			ENE 26.7	●=
15	57.55	20.7	14.7	6.0	17.3	10.72	73.7	4.7	11.0			N 37.3	○
16	55.67	21.3	12.9	9.3	16.4	9.77	70.8	4.8	10.3			N 24.5	●
17	55.49	21.6	13.6	8.0	17.2	9.77	67.2	9.7	3.5			ENE 14.5	○
18	54.22	20.1	15.0	5.1	17.0	11.20	77.7	9.2	0.6	T		NNE 26.3	○
19	50.98	21.1	12.6	8.5	17.1	10.87	75.8	3.8	10.0			NNW 35.3	●
20	50.71	21.0	12.8	8.2	17.2	9.82	68.2	1.5	10.6			NW 25.7	○
21	51.05	23.3	13.5	9.8	18.3	10.42	66.8	8.0	6.7			S 9.3	○=
22	51.77	18.6	15.5	3.1	15.8	10.95	82.0	10.0	0.0	T		WNW 19.5	○
23	60.13	15.1	9.3	5.8	11.9	4.52	44.3	6.2	9.1			NNW 28.8	●
24	61.73	14.3	7.7	6.6	11.0	4.13	43.0	6.3	3.6			NW 23.7	●
25	58.92	18.0	8.0	10.0	12.9	4.45	40.5	5.5	9.4			NW 18.2	●=
26	59.08	20.2	10.6	9.6	14.6	6.43	52.8	1.8	10.8			E 31.2	○
27	59.22	19.8	11.9	7.9	16.0	10.53	77.7	10.0	1.6	T		ESE 33.5	○
28	57.97	19.0	15.6	3.4	16.8	11.98	84.7	10.0	0.0	T		SE 21.3	○=
29	58.20	15.4	13.1	2.3	13.7	8.88	76.2	10.0	0.0	T		NNE 28.3	○
30	58.91	18.6	8.8	9.8	13.4	6.88	61.7	3.3	7.3			NNE 18.0	●
31	58.66	20.6	11.0	9.6	15.0	8.18	66.5	8.3	4.4	T		ESE 21.7	○=
總數 或 平均 Means		56.39	20.7	13.5	7.1	16.8	10.58	72.5	7.5	155.4	50.2	84.1	22.8

總數 Totals

或 OR 56.39 20.7 18.5 7.1 16.5 10.58 72.5 7.5 155.4 50.2 84.1 22.8

平均 Means

地點 南嶺軍山氣象台

Location Chunshan Observatory, Nantung

北緯 Lat $31^{\circ}57'N$ 東經 Long $120^{\circ}56'E$

高度 Altitude 1104 M

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

中華民國二十二年十月東臺逐日氣象要素平均

Daily Values of Meteorological Elements at Tungtai in the Month of October, 1933.

日期 Days of the Month	氣壓 Baro. metric				溫度 Temperature		相對 濕度 Humidity		輻射 量 Radiation		日照 時數 Hours of Sunlight		雨量 Rainfall mm	下雨 時數 Hours of Rain	風向 Wind Direction	風速 Wind Velocity m/s	雜項 Miscellaneous Informations
	最高 Max.	最低 Min.	較差 Range	平均 Mean	Max.	Min.	Abs.	Rel.	Avg.	Dura-	Rain-	Rain-	Wind	Wind			
1	62.00	22.7	17.0	5.7	20.5	15.02	83.0	9.5	1.5	11.1			NW	3.3	●		
2	62.40	24.6	12.8	11.8	21.1	14.84	79.0	0.0	9.3				E	3.7	○△■		
3	61.10	24.0	16.3	7.7	21.9	18.73	93.0	10.0	0.0	0.2			NE	2.5	●△		
4	57.70	23.5	19.5	4.0	21.9	18.24	93.0	10.0	0.0	5.2			SE	6.7	●		
5	58.50	23.7	16.7	9.0	21.8	15.68	80.0	10.0	0.0	35.1			E	4.1	●△■		
6	55.70	24.0	19.0	5.0	21.1	17.47	93.0	10.0	0.0	17.7			E	3.3	●■		
7	64.60	22.0	16.3	5.7	19.9	14.13	81.0	10.0	0.0	T			NNE	7.8	○■		
8	59.00	20.3	13.9	6.4	19.3	11.26	67.0	5.0	2.8				N	9.8	○△■		
9	68.70	20.0	12.9	7.1	17.8	9.88	65.0	2.5	7.2				N	8.3	○△■		
10	68.40	19.8	11.8	8.0	17.2	11.19	76.0	9.5	0.7	T			NNE	7.5	◎		
11	67.00	20.0	13.9	6.1	17.6	11.53	75.0	7.5	4.9	1.7			WNW	5.0	●		
12	66.50	20.0	11.9	8.1	16.8	11.63	81.0	9.0	2.1				WNW	3.3	◎		
13	65.90	22.0	8.8	13.2	16.7	10.70	75.0	1.5	9.1				E	2.9	○△■		
14	65.50	20.3	11.7	8.6	18.2	13.96	89.0	9.5	1.1				ENE	5.3	○△■		
15	65.10	20.0	11.0	9.9	18.3	11.99	76.0	2.5	8.6				N	5.4	○△■		
16	62.60	20.4	10.0	10.4	16.0	10.50	77.0	0.0	8.8				WNW	5.0	○△		
17	62.50	21.0	12.1	8.9	18.6	12.70	79.0	5.0	3.3				ENE	3.7	●		
18	61.50	22.5	14.0	8.5	18.9	13.60	83.0	10.0	0.5				W	2.5	○△		
19	58.40	20.5	11.3	9.2	17.0	11.34	78.0	5.0	3.8	2.2			WNW	5.4	●△■		
20	56.90	21.9	11.8	10.1	18.1	10.45	67.0	0.0	8.6				WNW	5.4	○△■		
21	56.50	23.2	9.8	13.4	18.0	10.53	68.0	4.5	2.8				SSW	4.2	○△■		
22	56.00	16.9	14.3	2.6	16.1	12.49	91.0	10.0	0.0				WNW	6.2	○△■		
23	64.50	13.0	5.4	7.6	10.8	5.50	59.0	5.0	2.8				W	8.3	●■		
24	67.50	15.3	4.0	11.3	10.8	6.12	63.0	7.0	3.4				WNW	3.4	●L		
25	65.20	19.8	3.0	16.8	12.5	6.63	61.0	0.0	8.8				W	5.4	○△L		
26	64.60	18.0	3.2	14.8	11.9	5.23	50.0	0.0	9.1				E	3.0	○△L		
27	65.80	18.0	3.4	14.6	10.6	7.86	82.0	7.5	0.0	4.6			ENE	7.5	●		
28	64.40	17.2	14.8	2.4	15.9	13.02	96.0	10.0	0.0	4.0			N	4.5	●■		
29	64.70	16.7	12.5	4.2	15.1	9.14	71.0	10.0	0.9				N	5.8	◎		
30	64.70	17.9	5.7	12.2	13.2	8.65	76.0	2.5	6.4				E	2.5	○△■		
31	65.40	18.0	7.3	10.7	14.2	9.84	81.0	9.0	0.0				ESE	7.5	○△■		
總數 或 平均 Means		62.90	20.2	11.4	8.8	17.0	11.61	77.1	6.2	106.5	81.8				5.2		

地點 東臺裕華園植公司

北緯 Lat 33°09' N 經東 Long 120°33' E

Location Meteorological Station of Tungtai

高度 Altitude 68 M

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

中華民國二十二年十月徐州逐日氣象要素平均

Daily Values of Meteorological Elements at Sūchow in the Month of October, 1933.

日期 Days of the metric Month	氣壓 Temperature				相對 濕度		雲量		日照 時數		雨量 時期		風向 Wind		雜項 Miscellaneous Informations
	Mean Baro- Pres- sure	最高 Max.	最低 Min.	較差 Range	Absolu- tive Humid- ity	Rela- tive Humid- ity	A- mount of Cloud	Dura- tion of Sun- shine	Rain- fall	Rain- fall	Wind Dirac- tion	Wind velo- city			
	mm 700+	°C	°C	°C	mm	%	0-10	h	mm	h	Dom- inant	km hr			
1	64.41	23.6	17.0	6.6	22.4	14.07	70.9	3.8			SE	1.3	●		
2	65.48	26.8	15.7	11.1	22.0	14.33	73.7	1.7			SE	2.5	○		
3	62.55	19.7	16.0	3.7	17.9	14.36	94.7	10.0		6.8	E	4.3	●		
4	62.56	18.1	14.5	3.6	16.8	13.43	94.7	10.0		0.7	E	2.5	●		
5	61.05	21.4	16.2	5.2	19.0	15.09	92.5	10.0		10.2	N	2.3	●		
6	61.49	17.6	16.5	1.1	17.1	14.31	99.3	10.0		14.2	NE	3.5	●	雨	
7	64.88	22.1	11.5	10.6	18.3	10.80	70.3	2.5			NNW	2.3	○		
8	70.56	17.0	12.0	5.0	15.2	7.15	55.9	6.5			NNW	4.0	●		
9	73.80	18.0	13.7	4.3	15.1	8.00	64.2	6.3			NNE	3.3	●		
10	73.29	16.0	13.5	2.5	14.1	9.47	79.2	9.3			NE	2.0	●		
11	71.75	15.9	12.6	3.3	13.9	9.35	79.7	9.3			NNW	2.3	●		
12	70.71	18.7	13.5	5.2	15.2	9.12	72.2	4.8			WSW	1.5	●		
13	70.05	20.0	12.7	7.3	15.7	10.12	76.7	1.5			NE	2.0	○		
14	69.38	19.8	10.0	9.8	17.0	11.43	79.0	8.3			ENE	2.0	●		
15	69.78	22.0	12.0	10.0	17.7	10.43	71.1	2.5			NE	2.5	○		
16	67.41	19.8	12.8	7.0	15.5	7.88	62.0	7.8			N	2.3	●		
17	66.14	19.7	13.8	5.9	17.4	10.12	69.3	8.0			ENE	1.3	●		
18	64.81	23.0	14.0	9.0	19.3	10.79	68.0	3.3			S	1.3	●		
19	63.84	21.6	16.5	5.1	17.4	11.20	78.5	2.5			NNE	1.8	○		
20	62.23	22.6			18.0	10.72	70.5	0.8			NNW	1.5	○		
21	59.69	17.6			15.1	10.75	84.2	10.0			ESE	1.5	●		
22	62.89	14.5			13.3	7.11	62.8	10.0			NNW	5.0	●		
23	71.47	16.3			10.7	4.41	47.5	8.5			NNW	2.5	●		
24	72.75	15.4			11.5	4.90	47.9	5.8			N	2.3	●		
25	69.04	18.0			12.4	5.97	58.7	0.3			SSE	1.8	○		
26	69.33	19.2			13.2	6.72	62.6	2.3			SE	2.3	○		
27	68.42	19.6			15.5	8.31	71.4	8.3			SE	3.0	●		
28	70.23	19.7			17.3	9.04	63.2	9.0			E	2.0	●		
29	70.25	16.0	9.0	7.0	14.2	8.13	69.6	10.0			E	0.8	●		
30	68.87	18.8	10.0	8.8	15.1	8.47	68.6	3.0			NNW	0.8	●		
31	68.17	16.8	7.3	9.5	13.6	7.79	67.9	9.3			SSE	1.8	●		
Totals 或 平均 Means	67.33	19.3	13.27	6.41	16.0	9.80	71.8	6.3		31.9			2.3		

地點 榆林省立麥作試驗場測候所

Location Wheat Experiment station, Sūchow

北緯 Lat 34°18' N. 東經 Long 117°19' E

高度 Altitude 35 M

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

中華民國二十二年十月西安逐日氣象要素平均

Daily Values of Meteorological Elements at Si-an in the Month of October, 1933.

日期 Days of the Month	氣壓 Mean Baro. metric Pres- sure	溫度 Temperature				絕對 溫度 Abso- lute 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 時期 Rain- fall Dura- tion	風向 Wind Dirac- tion	風速 Wind Velo- city	雜項 Miscellane- ous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		700mm + —	°C	°C	°C	mm	%	0-10	h	mm	h	Domi- nant	m/s	
1	29.25	27.5	10.5	17.0	19.8	11.70	72.4	0.8	9.7			NE	1.9	○△
2	27.23	26.0	10.5	15.5	19.6	11.67	70.8	7.5	4.1	T		NE	3.1	●△
3	27.34	21.5	14.5	6.8	19.0	14.21	87.1	10.0	0.3	12.6	6.5	NE	1.6	●
4	27.80	19.0	16.3	2.7	17.9	14.65	96.0	10.0	0.0	12.5	19.7	NE	2.1	●
5	29.51	18.0	13.0	5.0	16.2	12.84	94.0	10.0	0.0	9.8	9.4	SW	3.6	●
6	30.31	19.0	13.3	5.7	15.7	11.83	91.3	8.7	1.3	7.2	10.9	NE	3.0	●
7	33.39	21.5	11.0	10.5	13.7	10.07	97.7	9.3	3.2	1.2	4.4	NW	5.9	●
8	38.64	12.5	8.7	3.8	11.3	7.77	80.1	10.0	0.0	0.2	0.6	NE	2.7	●
9	38.43	12.5	8.2	4.3	10.6	7.99	85.3	10.0	0.0	1.9	9.2	NE	3.6	●
10	38.14	12.5	6.0	6.5	9.8	7.78	88.9	9.5	0.0	3.0	5.4	NE	7.0	●
11	38.09	18.0	6.0	12.0	11.8	8.52	83.4	9.2	4.5			SW	2.1	○△; □
12	34.89	17.5	7.5	10.0	12.8	9.07	82.1	8.7	1.8			NE	3.0	○
13	31.53	22.5	5.0	17.5	14.2	9.64	81.5	5.3	9.3			SW	3.3	○△; □
14	38.58	18.8	11.2	7.6	15.1	9.48	76.6	9.8	0.0			NE	2.4	○
15	32.73	19.2	9.0	10.2	14.2	9.25	76.5	10.0	0.3	T		NE	5.7	○
16	30.92	20.0	10.0	10.0	14.8	9.96	79.6	8.7	1.3	T		W	2.6	○
17	31.93	18.5	8.6	9.9	13.0	8.67	78.6	7.2	1.8	0.1	0.2	SW	2.5	●
18	38.37	23.0	5.0	18.0	13.3	7.49	69.8	0.0	10.3			SW	2.3	○△
19	31.10	20.5	2.5	18.0	12.8	7.83	70.8	4.2	8.7			NW	2.4	○△
20	27.79	16.5	4.0	12.5	11.9	7.69	75.1	7.7	3.3			NE	2.3	○△
21	27.43	12.5	8.5	4.0	11.6	9.00	90.4	10.0	0.0	14.8	21.8	SW	4.4	●
22	36.23	12.8	5.0	7.8	8.7	5.52	67.3	10.0	1.2			WNW	7.0	○△
23	39.71	11.6	3.3	8.3	7.4	4.89	65.0	9.3	0.8			NE	1.5	○
24	37.52	12.8	1.5	11.3	7.8	5.33	69.9	6.0	7.6			NE	2.1	○
25	32.10	16.5	-1.0	17.5	8.8	5.97	73.1	1.8	10.2			NE	1.0	○
26	30.78	17.5	0.5	17.0	9.9	6.97	75.9	7.8	4.1			NE	0.8	○△
27	37.17	12.5	9.0	3.5	10.4	7.32	78.1	10.0	0.0	0.5	7.4	SW	5.5	●
28	39.14	9.5	5.5	4.0	7.8	7.11	89.6	10.0	0.0	0.5	8.9	SW	1.9	●
29	36.74	13.0	0.5	12.5	7.3	6.38	84.5	3.2	5.4			SE	1.3	○△; □
30	33.01	15.7	-1.5	17.2	8.1	6.16	78.4	5.5	7.0			NE	2.8	○△; □
31	32.86	16.5	7.0	9.5	12.0	8.13	79.8	9.7	0.4	0.8	2.9	SW	2.0	●
總數 Totals 或 平均 Means		33.18	17.3	7.1	10.2	12.5	8.74	80.8	7.7	96.6	65.1	107.3		3.1

地點 西安測候所。

北緯 Lat. 34°34' N., 東經 Long. 108°56' E.

Location Meteorological Station of Sian.

高度 Altitude 395.0 M.

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

(*得自自記儀器 Taken from Self-recording Instruments).

中華民國二十二年十月蘭州逐日氣象要素平均

Daily Values of Meteorological Elements at Langchow in the Month of October, 1933.

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure	溫度 Temperature				絕對 濕度 Absolute Humidity	相對 濕度 Relative Humidity	雲量 Mean Amount of Cloud	日照 時數 Duration of Sun- shine	雨量 降雨 量 Rain- fall A- mount	能見 度 Visibility	風向 Wind Direction	風力 Wind Force	雜項 Miscellaneous Informations
		最高 Max.	最低 Min.	較差 Range	平均 Mean									
		mm	°C	°C	°C	mm	%	0~10	h	mm	0~9	Dominant	0~12	
1	64.15	25.2	8.8	16.4	16.2	10.44	76.7	—	11.1	—	NE	1.6	○	
2	64.94	15.1	10.4	4.7	13.9	9.58	80.8	9.4	—	5.0	3.1	W	1.8	●
3	65.29	19.5	8.1	11.4	12.8	9.11	8.30	6.6	4.2	—	—	W	1.0	○=
4	69.72	11.6	8.0	3.6	10.1	7.25	79.4	10.0	—	2.5	—	W	1.2	●=
5	67.92	17.3	7.4	9.9	12.1	8.13	77.6	6.6	9.3	—	—	WSW	1.2	○
6	66.08	19.7	10.2	9.5	14.4	8.74	72.4	3.2	10.4	—	—	NE	1.4	○=
7	73.25	11.7	7.7	4.0	9.2	4.75	54.2	10.0	—	—	—	NNE	3.0	◎
8	73.83	12.0	6.4	5.6	8.9	5.91	69.5	10.0	—	—	—	ENE	1.6	◎
9	74.30	8.4	6.4	2.0	7.2	6.08	80.5	10.0	—	3.0	2.3	ENE	2.4	●
10	74.50	14.7	4.0	10.7	8.8	6.69	79.6	7.6	6.0	2.7	—	ENE	1.6	●=
11	73.39	15.3	6.2	9.1	10.7	6.99	73.9	5.8	9.0	—	—	NE	1.8	○
12	69.70	18.3	3.6	14.7	10.5	6.86	72.2	0.1	11.1	—	—	ENE	1.8	○=
13	68.03	16.9	5.2	11.7	10.6	7.33	76.9	6.8	4.0	—	—	WNW	1.8	○○
14	69.38	17.9	7.2	10.7	11.9	7.30	71.7	6.6	6.8	—	—	E	2.0	○=
15	67.63	12.8	7.4	5.4	10.1	7.63	81.3	10.0	—	0.4	0.3	W	2.0	●
16	67.72	14.5	7.9	6.6	10.8	7.65	79.9	9.3	—	3.7	1.0	NW	0.8	●○=
17	71.71	16.2	6.0	10.2	9.7	5.95	67.9	3.1	9.5	—	—	E	1.8	○
18	71.47	17.9	4.1	13.8	9.2	5.80	69.6	—	10.8	—	—	ENE	1.4	○=
19	67.61	18.2	3.5	14.7	10.2	6.46	71.9	2.1	10.8	—	—	E	2.2	○=
20	65.52	14.0	5.1	8.9	9.1	6.64	77.5	10.0	4.8	—	—	E	1.4	○=
21	71.60	6.0	1.1	4.9	3.9	5.04	84.2	10.0	—	10.6	—	NE	1.0	●×
22	78.85	4.2	0.5	3.7	2.1	3.73	71.0	7.3	—	—	—	ENE	1.2	○
23	78.02	10.1	0.4	9.7	4.2	4.53	74.9	5.2	5.4	—	—	NE	1.2	○=
24	75.11	14.2	-0.4	14.6	5.6	5.19	77.8	1.2	10.2	—	—	NE	1.2	○=
25	68.98	16.5	0.4	16.1	6.7	5.83	76.0	—	10.7	—	—	NE	1.6	○=
26	71.12	10.1	3.6	6.5	6.5	5.50	70.9	7.9	1.6	—	—	ENE	1.2	○=
27	79.01	7.2	3.4	3.8	4.3	3.86	63.2	9.2	—	—	—	NE	1.4	○
28	78.00	9.2	0.5	8.7	3.9	4.45	75.5	7.2	4.2	—	—	SE	1.2	●
29	75.27	12.8	-0.8	13.6	4.8	4.37	71.4	—	11.1	—	—	E	1.8	○
30	71.56	11.9	-1.4	13.3	4.9	4.64	72.0	3.0	9.1	—	—	E	0.6	○=
31	75.27	10.9	-0.6	11.5	4.0	4.04	69.7	4.8	11.3	—	—	ESE	1.4	○=
總數 或 平均 Means	Totals or Means	71.28	13.9	4.5	9.4	8.6	6.32	74.3	5.4	172.4	27.9	—	—	1.5

地點 Location

山東省建設廳氣象局

Meteorological Station of Langchow

北緯 Lat. 36°03' N. 東經 Long. 103°48' E.

高度 Altitude 1556.0 M

觀測時間 Time of Observation 2, 5, 8, 11, 13, 14, 17, 20, 23 hrs

*氣壓已算溫度重力及高度各項訂正 The pressure readings are corrected for temperature, latitude and altitude

中華民國二十三年十月濟南逐日氣象要素平均

Daily Values of Meteorological Elements at Tsinan in the Month of October, 1933.

日期 Days of the Month	氣壓 Temperature				絕對 濕度 Absolute Humidity	相對 濕度 Relative Humidity	雲量 Mean Amount of Cloud	日照 時間 Duration of Sun- shine	雨量 降雨 時間 Duration of Rain-fall	雨量 降雨 時間 Duration of Rain-fall	風向 Wind Direction	風速 Wind Velocity	雜項 Miscellaneous Informations	
	Mean Baro- metric Pres- sure	最高 Max.	最低 Min.	範圍 Range										
	700mm +	°C	°C	°C	mm	%	0-10 h.	mm	h	Dom- inant	m/s			
1	58.45	28.5	16.4	12.1	23.1	12.09	54.6	1.0	10.1		SW	2.5	O	
2	59.41	30.0	15.2	14.8	23.6	11.50	55.5	3.8	9.0		SW	2.0	○△≡□	
3	57.89	21.9	18.8	3.1	20.2	9.97	56.9	9.8	0.0	T	3.1	ESE	2.3	○≡
4	58.02	21.2	15.0	6.2	18.9	11.58	71.3	9.0	0.1		ENE	0.8	○□△	
5	57.86	19.2	16.5	2.7	17.5	13.05	86.3	10.0	0.0	5.1	14.3	NE	5.8	●■
6	59.87	18.9	14.3	4.6	16.5	10.08	72.3	9.2	0.1	T	1.8	NE	3.3	○■
7	61.18	22.2	10.0	12.2	15.8	8.88	65.2	1.2	9.1		NNE	2.1	○≡△	
8	66.55	18.5	8.2	10.3	15.0	6.39	50.8	5.4	8.6		NNW	2.1	○≡△+○	
9	69.51	19.2	7.8	11.4	13.0	4.73	44.8	2.6	9.4		ENE	1.9	O	
10	69.29	15.2	7.4	7.8	12.7	6.70	62.2	9.8	0.3	T	3.0	NNE	0.9	○≡
11	66.97	16.6	9.8	6.8	12.3	6.99	66.7	8.4	1.6	0.4	7.3	WSW	0.8	●
12	65.47	20.8	6.8	14.0	14.0	7.08	61.5	0.8	9.6		C	0.6	○△≡	
13	64.42	22.4	7.2	15.2	15.9	6.52	51.3	0.8	9.5		NNE	1.3	○△≡	
14	64.50	24.2	11.6	12.6	17.8	8.44	56.4	4.8	8.4		NNW	1.4	●	
15	65.50	20.5	8.8	11.7	15.3	7.22	57.2	1.6	9.5		ENE	2.9	○△	
16	62.14	20.5	9.4	11.1	15.3	7.63	59.8	8.8	3.2		SW	1.0	○≡	
17	60.95	22.4	11.5	10.9	17.2	7.90	55.6	8.8	3.5		WSW	1.3	○≡	
18	59.88	21.5	15.1	6.4	17.3	8.28	57.4	7.6	3.7	0.1	0.3	N	1.2	●
19	59.72	19.9	8.8	11.1	14.5	8.57	71.5	6.8	4.9		NE	1.4	○△	
20	56.29	23.3	7.7	15.6	16.0	7.46	57.8	0.0	9.3		SSW	1.4	○△≡	
21	53.05	19.7	14.8	4.9	16.8	7.49	53.2	10.0	0.0	0.2	3.1	SW	6.0	●■
22	58.53	15.6	11.2	4.4	12.5	4.07	3.72	7.0	5.9		WNW	5.4	○■○○	
23	66.05	13.5	4.0	9.5	8.7	3.17	3.81	4.8	5.6		WNW	2.2	○×	
24	66.87	16.1	3.7	12.4	9.3	3.44	39.9	1.2	10.0		SW	2.7	O	
25	62.64	18.5	4.4	14.1	12.3	3.64	34.8	0.0	10.1		SSW	4.1	O	
26	62.45	22.5	8.8	13.7	16.0	4.73	35.9	1.4	9.4		SSW	2.4	○□	
27	64.43	18.6	10.3	8.3	14.8	6.78	51.0	8.8	0.9		SSE	1.8	○≡	
28	66.90	16.4	9.1	7.3	12.8	4.63	42.7	8.4	4.5		NE	3.0	○≡	
29	65.33	16.1	8.0	8.1	12.0	5.04	50.2	6.8	3.4		ENE	1.6	●	
30	63.50	19.0	4.8	14.2	12.2	5.01	49.2	0.0	9.5		WSW	3.3	○≡	
31	62.34	17.1	6.5	10.6	13.3	6.55	58.2	7.4	1.5		SSW	3.3	○□	
Totals 或 平均 Means	62.45	20.0	10.1	9.9	14.9	7.26	55.0	5.4	170.7	5.8	32.9		2.3	

地點 山東省建設廳氣象測候所

北緯 Lat. 36°54' N., 東經 Long. 117°08' E

Location, Meteorological station of the Reconstruction Bureau of Shantung Province.

測測時間 Time of Observation 2, 4, 6, 8, 12, 15, 18, 21, 24 hrs

中華民國二十二年十月太原逐日氣象要素平均

Daily Values of Meteorological Elements at Tai-yuan in the Month of October, 1933.

日期 Days of the Month	氣壓 Temperature				絕對 溫度		相對 濕度		雲量		日照 時數		雨量		下雨 時期		風向 風速		雜項 Miscellaneous Informations
	Mean Baro- metric Pres- sure	最高 Max.	最低 Min.	較差 Range	平均 Mean	Absolu- tute Humi- dity	Rela- tive Humid- ity	A. Humid- ity	Dura- tion of Cloud	A. Sun- shine	Dura- tion of Cloud	Rain- fall A.	Rain- fall Dura- tion	Wind Dirac- tion	Wind Velocity city				
	500mm +	°C	°C	°C	°C	mm	%	0-10	h	mm	h	Dom- inant	m/s						
1	91.00	24.0	10.0	14.0	16.0	9.22	70.0	0.0	9.9					—	0.3	O			
2	86.90	23.5	9.5	16.0	17.0	9.18	70.0	3.0	6.2					—	0.3	●			
3	85.00	25.0	13.0	12.0	18.7	9.31	60.0	1.5	8.1					—	—	O			
4	86.70	23.0	12.0	11.0	17.3	8.90	63.0	4.7	5.5					—	0.3	●			
5	86.50	17.5	13.0	4.5	15.7	9.02	68.0	8.3	0.0	2.1				—	0.3	●			
6	90.60	14.0	10.0	4.0	12.3	7.85	74.0	7.1	0.0	0.7			SSW	0.7	●				
7	93.10	10.5	4.3	6.2	8.9	6.78	79.0	5.3	0.0	4.2			NNE	0.7	●				
8	99.00	12.5	1.0	11.5	7.0	4.55	63.0	1.8	4.9				—	0.7	O				
9	99.00	14.5	1.0	13.5	8.3	4.45	59.0	1.5	7.5				NNE	0.7	O				
10	98.40	9.5	5.2	4.3	7.6	5.51	71.0	9.5	0.0	2.2			—	0.7	●				
11	95.60	12.0	5.4	6.6	8.2	5.94	73.0	5.8	0.8				—	—	●				
12	85.30	17.0	1.2	15.8	8.7	5.64	68.0	0.0	9.8				—	0.1	O				
13	91.80	19.5	4.0	15.5	11.0	6.29	67.0	3.5	6.2				—	0.1	●	≡			
14	92.20	21.0	6.0	16.0	13.2	7.53	64.0	2.7	6.5				—	0.3	O				
15	93.00	20.5	8.0	12.5	14.2	7.08	61.0	4.0	0.0				—	—	●				
16	90.40	12.5	10.4	2.1	11.2	7.95	80.0	9.5	0.0	2.2			—	0.5	●				
17	89.20	16.5	8.7	7.8	11.5	7.18	72.0	4.7	4.4				—	0.3	●				
18	90.60	16.5	4.8	11.7	10.5	6.26	68.0	2.2	4.5				—	0.3	O				
19	90.10	19.4	4.5	14.9	11.5	6.14	64.0	0.0	8.7				—	—	O				
20	90.60	19.0	2.9	16.1	10.7	6.13	66.0	0.1	9.8				—	0.3	O				
21	84.70	13.2	9.3	3.9	10.8	6.62	73.0	9.5	0.0				—	—	◎				
22	93.90	6.5	2.5	4.0	4.7	2.77	44.0	1.5	4.6				NW	5.8	O				
23	67.90	11.0	-2.5	13.5	3.5	3.16	57.0	1.0	6.6				—	—	O				
24	99.10	11.0	-4.8	15.8	2.8	3.14	60.0	0.0	4.3				—	0.1	O				
25	92.80	15.6	-4.0	19.6	5.4	3.71	58.0	0.0	7.7				—	0.1	O				
26	91.80	18.5	-1.5	20.0	8.6	4.98	61.0	2.0	8.4				—	—	○	≡			
27	95.00	92.0	7.0	5.0	9.3	5.14	53.0	8.5	0.0				—	0.7	◎				
28	97.90	10.0	2.7	7.3	6.6	3.85	52.0	5.5	10.8				SSE	1.1	●				
29	96.30	11.7	2.5	9.2	6.0	4.60	68.0	3.8	8.9				—	0.3	●				
30	94.50	13.8	-2.0	15.8	5.3	3.85	61.0	0.0	8.8				—	0.3	O				
31	92.90	15.2	-1.2	16.4	7.2	4.69	63.0	1.7	4.0				—	0.3	O				
總數 或 平均 Means		92.70	15.8	4.6	11.2	9.9	6.05	64.8	3.5	156.9	11.4			0.5					

地點 太原農業專門學校

北緯 Lat. 37°54' N. 東經 Long. 112°31' E.

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

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

中華民國二十二年十月保定逐日氣象要素平均

Daily Values of Meteorological Elements at Paoting in the Month of October, 1933.

日期 Days of the Month	氣壓 Mean Baro- metric Pres- sure			溫度 Temperature			絕對 濕度 Mean		相對 濕度 Mean		雲量 Mean		日照 時數 Mean		雨量 降雨 時數 Mean		風向 Wind Dirac- tion		雜項 Miscellane- ous Informations
	最高 Max.	最低 Min.	較差 Range	平均 Mean	Absolu- te Humid- ity	Rela- tive Humid- ity	A- mount of Cloud	Dura- tion of Sun- shine	A- mount of Cloud	Rain- fall A- mount of Sun- shine	Rain- fall A- mount of Cloud	Wind Dirac- tion	Wind Velocity city	Wind Dirac- tion	Wind Velocity city				
	700 mm	°C	°C	°C	mm	%	0-10 h	mm	h	mm	h	Domini- nant	m/s	Wind Dirac- tion	Wind Velocity city				
1	69.64	29.0	12.0	17.0	19.9	11.92	73.8	0.7	8.8			C	0.0	O	△				
2	60.89	26.0	15.9	10.1	20.6	13.91	78.8	6.8	6.3			ENE	1.4	●	□				
3	59.11	27.2	16.0	11.2	20.6	11.98	68.7	6.2	10.2			S	2.2	●					
4	60.31	25.0	12.6	12.4	18.8	11.55	73.2	5.7	8.2			S	1.2	●					
5	63.03	20.5	15.2	5.3	17.0	5.40	42.2	9.5	0.0			NE	2.1	●	WWU				
6	63.70	20.7	8.3	12.4	14.2	6.67	57.2	6.8	0.8			NE	0.4	●					
7	63.67	15.0	6.9	8.1	9.8	7.45	83.7	5.0	0.0	T		NE	0.6	●	△				
8	68.66	19.5	3.6	15.9	11.2	4.61	49.2	1.2	10.1			NNW	1.8	O	△WW				
9	71.58	20.3	1.6	18.7	10.7	5.22	60.8	3.3	10.0			NNE	0.5	●	L				
10	71.37	16.0	6.1	9.9	11.8	5.92	59.5	8.7	0.0			WSW	0.4	●					
11	68.23	20.0	8.0	12.0	13.9	6.93	64.3	4.2	10.1			WSW	0.4	●					
12	66.60	22.5	4.6	17.9	13.0	6.63	63.5	0.0	10.0			C	0.0	O	△				
13	63.58	23.9	6.5	17.4	14.2	7.07	61.0	3.2	9.3			SW	0.4	●					
14	67.29	19.0	9.5	13.9	13.7	7.66	67.7	6.7	3.4			E	1.3	●					
15	68.59	21.0	9.0	12.0	13.6	8.69	76.8	3.7	5.0			C	0.0	●	△				
16	63.96	16.1	9.1	7.0	12.7	8.11	74.0	8.5	0.0			C	0.0	●					
17	62.14	22.0	7.1	14.9	15.0	9.02	74.7	5.8	6.8	T		NE	0.7	●	△=				
18	63.22	17.6	11.9	5.7	13.0	10.04	91.5	6.7	2.6	9.7		NE	2.5	●					
19	62.44	22.5	6.6	15.6	13.9	8.99	74.3	0.0	9.1			C	0.0	O	△=				
20	57.96	24.1	7.5	13.6	14.6	8.72	73.5	0.0	9.4			C	0.0	O	△				
21	54.28	16.6	10.0	6.6	12.8	94.0	83.8	10.0	0.0			C	0.0	●	△				
22	60.13	15.6	9.0	6.6	10.5	3.08	32.8	2.3	9.1			NW	4.2	O	WW				
23	67.68	14.4	-0.5	14.9	6.6	3.59	51.7	0.5	9.2			C	0.0	O	L				
24	68.52	16.8	-3.0	19.8	6.3	3.72	58.2	0.0	9.2			C	0.0	O	L				
25	63.04	19.8	-2.0	21.8	7.6	4.11	58.7	0.0	9.4			C	0.0	O	L				
26	64.84	18.5	-0.6	19.1	8.3	5.25	68.8	1.3	8.6			NE	0.5	O	L				
27	66.01	13.0	5.7	7.8	9.3	6.16	70.7	9.5	0.0			NE	0.9	●					
28	70.10	15.5	2.6	12.9	9.0	4.49	54.3	6.2	7.9			ESE	1.0	●	□				
29	67.97	15.1	2.6	12.5	9.1	5.45	65.5	4.7	8.2			ENE	1.8	●					
30	64.94	17.6	1.4	16.2	8.7	5.60	70.5	0.0	8.7			O	0.0	O	=				
31	63.08	19.3	1.1	18.2	9.5	5.65	68.2	4.0	8.2			SSW	0.4	●	L				
總數 或 平均 Means		63.87	19.7	6.6	13.1	12.6	7.19	66.2	4.2	198.6	9.7			0.8					

地點 河北大學農科

北緯 Lat. 38°53' N. 東經 Long. 115°28' E.

Location Agricultural Department of Hopei University 高度 Altitude 223 m

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

中華民國二十二年十月北平逐日氣象要素平均

Daily Values of Meteorological Elements at Peiping in the month of October, 1933.

日期 Days of the Month	氣壓 Mean Barometric Pressure mm	溫度 Temperature				絕對濕度 Absolute Humidity mm	相對濕度 Relative Humidity %	雲量 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	風速 Wind Velocity m.s	雜項 Miscellaneous Informations	
		最高 Max.	最低 Min.	範圍 Range	平均 Mean °c									Miscellaneous Informations	
		Mean Barometric Pressure mm	Max. mm	Min. mm	Range mm	Mean Absolute Humidity mm	Mean Relative Humidity %	Mean Amount of Cloud 0-10	Mean Duration of Sunshine h	Mean Rainfall Amount mm	Mean Visibility 0-9	Mean Wind Direction	Mean Wind Velocity m.s	Miscellaneous Informations	
1	58.31	26.8	12.1	14.7	19.1	11.91	75.4	2.4	10.0	6.0	SE	2.5	O≡△		
2	59.94	24.0	16.5	8.5	19.3	11.90	72.5	9.8	2.8	6.7	E	4.1	◎⊕△▽		
3	57.55	23.8	16.2	7.6	19.8	12.10	71.0	8.1	3.9	0.3	7.8	NNE	2.2	●△	
4	58.91	24.3	12.4	11.9	18.6	10.39	66.6	9.0	6.5	6.3	WNW	1.3	◎△		
5	62.09	19.4	7.6	11.3	15.1	5.13	41.8	9.7	1.9	9.0	NE	5.4	◎		
6	62.03	19.1	8.2	10.9	13.1	5.94	54.4	9.8	2.8	8.9	N	2.6	◎⊕		
7	62.54	13.5	4.7	8.8	8.9	6.00	72.0	9.4	1.4	2.4	S	5.2	●△		
8	66.49	18.0	3.9	14.1	12.4	4.25	42.0	1.0	11.0	9.0	NW	6.9	○		
9	70.25	19.5	4.6	14.9	12.1	4.93	49.5	0.5	10.5	9.0	N	3.7	○□		
10	69.85	17.4	6.4	11.0	11.8	5.82	59.1	10.0	1.9	9.0	N	2.5	◎⊕△		
11	66.38	19.2	6.6	12.6	12.7	6.29	60.2	2.9	9.9	7.8	W	2.1	O≡△		
12	65.11	20.2	4.6	15.6	12.8	6.80	62.7	1.1	10.2	7.1	S	2.3	○△		
13	64.35	21.6	9.8	14.8	13.7	7.46	66.7	3.3	9.6	6.5	S	2.3	◎⊕△		
14	66.41	19.6	9.0	10.6	13.5	8.76	77.4	6.2	4.3	0.2	E	2.6	●		
15	66.98	20.7	7.9	12.8	13.6	7.69	69.5	2.1	9.9	8.8	S	2.6	○		
16	62.09	16.0	7.7	8.3	11.3	8.02	80.9	10.0	0.6	5.6	N	0.9	◎△		
17	60.64	20.8	6.2	14.6	13.6	8.45	73.9	3.5	9.1	6.1	N	1.8	◎⊕△		
18	61.59	19.1	12.0	7.1	14.0	9.47	80.9	7.6	4.1	1.2	S	1.6	●≡		
19	60.40	23.2	6.8	16.4	14.4	8.04	70.0	0.5	10.2	9.0	N	2.2	○△		
20	55.65	24.7	6.0	18.7	15.1	7.63	64.8	0.4	10.3	8.7	N	3.5	○△		
21	51.77	17.7	9.3	8.4	14.1	7.48	64.1	10.0	0.0	6.6	WNW	2.5	◎△		
22	57.65	11.0	6.9	4.1	9.3	2.45	28.0	2.5	8.6	6.0	WNW	13.1	○△		
23	65.81	13.8	1.8	12.0	8.1	2.76	35.4	0.4	10.5	9.0	NW	7.3	○		
24	66.70	15.4	0.0	15.4	7.9	3.01	40.4	0.0	10.4	9.0	NNW	4.3	○□		
25	61.95	16.7	-2.6	19.3	6.7	3.85	58.1	0.0	10.3	8.2	S	2.1	○□		
26	62.31	19.2	0.4	18.8	8.5	4.88	62.1	0.0	9.8	6.4	E	1.9	○□		
27	64.93	12.6	3.2	9.4	8.4	5.25	66.1	1.7	0.5	5.6	N	2.2	○		
28	68.49	15.8	5.9	9.9	10.1	3.67	40.7	5.3	8.2	9.0	N	4.5	◎⊕▽		
29	66.86	13.6	3.3	10.3	8.3	4.13	51.8	3.1	8.7	8.4	SSE	3.3	◎▽		
30	63.34	16.2	2.2	14.0	9.1	5.33	63.9	0.0	9.6	6.3	SSW	2.3	○□≡		
31	61.15	16.5	0.8	15.7	8.6	5.64	69.9	0.7	9.1	5.9	S	1.3	○□▽		
總數 或 平均 Means	62.85	18.7	6.3	12.4	12.4	6.62	61.0	4.2	216.6	4.1	7.6	3.3			

地點 北平氣象台

Location Meteorological Observatory Peiping

北緯 Lat 39°54' N, 東經 Long 116°28' E

高度 Altitude 428 M

觀測時間 Time of Observation Hourly observations are made from 6 A.M. to 9 P.M.,

120 E.M.T. The data during the night hours are obtained from the recording instruments.

中華民國二十二年十月公主嶺逐日氣象要素平均

Daily Values of Meteorological Elements at Kungchuling in the Month of October, 1933.

日期 Days of the Month	氣壓 Baro- metric Pres- sure				溫度 Temperature		絕對 濕度 Abso- lute Humid- ity	相對 濕度 Rela- tive Humid- ity	雲量 A- mount of Cloud	日照 時數 Dur- ation of Sun- shine	雨量 Rain- fall mm	下雨 時期 Rain- fall Dura- tion	風向 Wind Direc- tion	風速 Wind velo- city m S.	備項 Miscellane- ous Infor- mations
	最高 Max.	最低 Min.	較差 Range	十時 10a.m.											
	700 mm + +	°C + +	°C + +	°C + +	mm + +	% + +	0-10 +	h +	mm + +	h +	Dominant + +	m S. +			
1	44.00	19.4	4.2	15.2	16.8	6.30	44.0	3.0	8.6		NE	2.0	○△		
2	48.30	18.5	0.8	17.7	15.6	6.20	46.0	0.0	10.2	2.2	S	1.0	●□		
3	43.50	16.0	6.9	9.1	9.7	8.10	90.0	10.0	0.9	1.2	SSW	1.8	●		
4	44.20	19.6	8.6	11.0	15.7	10.80	81.0	0.0	2.8	4.8	SSW	2.5	●☒		
5	48.60	16.9	5.8	11.1	12.3	4.60	43.0	1.0	8.3		WNW	2.7	○△		
6	47.40	14.5	1.3	13.2	11.7	5.00	48.0	2.0	10.0		NNW	2.4	○△		
7	46.10	13.5	-0.1	15.6	13.4	6.10	54.0	0.0	9.5	0.9	ENE	1.5	●□		
8	43.50	10.8	4.6	6.2	6.3	6.10	85.0	9.0	6.7		NNE	3.6	○□		
9	50.30	14.4	4.4	10.0	10.9	5.90	61.0	10.0	5.8		NNE	6.4	○△		
10	55.60	16.0	0.4	15.6	11.4	6.10	60.0	0.0	9.8		SW	0.5	○□		
11	51.70	16.8	0.2	16.6	14.4	6.20	50.0	10.0	10.1		SSW	1.2	○□		
12	51.50	17.5	0.6	16.9	15.2	8.10	62.0	10.0	8.9	0.7	E	1.2	●□∞		
13	51.40	17.2	-0.5	17.7	14.9	6.60	53.0	5.0	9.7	3.1	NW	0.7	●□		
14	52.20	11.8	3.6	8.0	8.5	7.90	95.0	10.0	0.2	0.9	NE	1.0	●		
15	51.80	15.9	-2.0	17.9	11.3	7.30	72.0	2.0	8.4		NNW	0.8	○□		
16	47.20	18.3	3.8	14.5	14.6	6.70	53.0	0.0	9.2		SSW	7.4	○□		
17	46.50	19.4	3.6	15.8	16.3	7.00	51.0	0.0	9.5		SW	1.5	○△		
18	47.70	19.4	4.2	15.2	15.9	8.30	61.0	2.0	9.4		SW	2.2	○△		
19	45.80	18.3	0.6	17.7	13.9	6.00	50.0	0.0	9.2		ENE	1.8	○□∞		
20	41.10	19.0	-0.6	19.6	15.6	6.00	45.0	0.0	9.8		N	0.6	○□∞		
21	37.50	20.4	3.4	17.0	16.3	6.80	59.0	9.0	8.2	7.3	SSW	5.0	●□		
22	33.00	14.0	0.0	14.0	4.0	5.20	86.0	10.0	3.0	T	N	5.5	○×		
23	40.10	7.7	-1.6	9.3	2.3	2.90	53.0	9.0	6.4		NNW	7.8	○×□		
24	47.60	7.4	-3.3	10.7	3.9	3.70	62.0	0.0	9.8		NNW	2.8	○□□		
25	46.10	10.4	-1.9	12.3	5.5	4.10	61.0	8.0	3.5		SSW	2.2	○□		
26	49.20	12.0	-5.0	17.0	7.7	4.20	53.0	0.0	9.8		SSW	0.8	○□		
27	46.00	16.7	3.2	13.5	14.7	6.80	55.0	10.0	6.1	5.1	SSW	13.0	●☒∞		
28	51.60	7.3	-2.4	9.7	2.8	3.10	54.0	0.0	9.5		WNW	2.3	○□□		
29	52.30	6.0	-6.8	11.8	1.7	2.80	52.0	0.0	9.7		S	1.3	○□□		
30	48.70	8.0	-4.2	12.2	3.4	3.50	59.0	0.0	10.1		S	3.2	○□□		
31	47.80	12.4	-0.8	13.2	7.8	4.90	61.0	10.0	5.5		S	5.7	○□□		
總數 或 平均 Mean		47.02	14.7	1.6	15.7	10.8	5.91	60.0	4.2	238.6	26.2		3.0		

地點 公主嶺農試場

北緯 Lat 43°31' N., 東經 Long 124°48' E.

Location Agricultural Experiment Station, Kungchuling 高度 Altitude 2030 M.

觀測時間 Time of Observation 10 hr a m

中華民國二十二年十月泰山逐日氣象要素平均

Daily Values of Meteorological Elements at Tai-Shan in the Month of October, 1933.

日期 Days of the Month	氣壓 Temperature				絕對 溫度 Absolute Humidity	相對 溫度 Relative Humidity	雲量 Mean Amount of Cloud	能見度 Mean Visibility	雨量 Rainfall A. mount	下雨 時間 Rain-fall Duration	風向 Wind Direction	風速 Wind Velocity km hr	雜項 Miscellaneous Informations
	Mean Baro- metric Pres- sure	最高 Max.	最低 Min.	較差 Range									
	600mm +	°C	°C	°C	°C	mm	%	0-10 0-9	mm	h	Domi- nant	km hr	
1	37.83	16.5	10.4	6.1	13.3	4.59	39.7	1.0	7.6		SW	13.1	○
2	38.99	18.1	9.9	8.2	13.4	6.67	61.1	2.8	7.1		SW	10.5	○▽△
3	36.01	10.6	5.9	4.7	8.0	6.97	87.5	10.0	5.5	1.9	S	28.1	●≡
4	35.81	10.7	8.1	2.6	9.5	8.82	99.4	8.9	2.1	1.6	S	11.3	●≡; ⊕≡
5	35.26	13.0	8.9	4.1	10.9	9.78	100.0	10.0	0.1	11.0	NE	35.2	●≡; △
6	36.28	8.8	4.9	3.9	6.6	5.91	79.2	10.0	4.6	2.6	NE	52.9	●≡; ≡; △
7	37.07	13.9	3.7	10.2	8.7	4.17	49.3	0.6	7.9		NNW	8.4	○□
8	39.70	6.9	0.8	6.1	3.1	3.05	53.9	7.2	8.5		NNW	19.2	●
9	40.62	7.6	0.0	7.6	2.8	2.82	50.9	3.4	8.8		NNE	9.7	●
10	42.46	3.9	0.7	3.2	1.8	3.88	75.1	9.8	8.7	2.4	E	3.6	●△
11	40.32	3.9	-0.1	4.0	0.7	4.59	95.8	9.8	0.9	3.1	WNW	2.7	●≡; △≡
12	39.92	9.4	-0.2	9.6	3.9	4.48	74.1	2.1	7.7		NNW	6.9	○▽
13	40.29	11.9	2.5	9.4	6.1	4.32	62.3	0.8	8.3		NE	8.7	○
14	40.50	9.8	4.5	5.3	6.6	5.66	77.1	7.5	7.8		S	8.6	●⊕
15	40.94	11.0	2.8	8.3	5.8	4.40	63.0	1.0	8.0		ENE	23.3	○
16	38.05	10.5	3.0	7.5	5.5	4.07	53.6	8.0	7.8	0.2	W	5.6	●⊕○
17	37.21	11.4	3.8	7.6	6.3	3.87	56.3	7.6	7.5		SW	18.2	●○
18	36.43	11.5	3.4	8.1	5.7	5.83	85.6	8.5	5.2	T	N	9.6	◎≡▲
19	35.60	11.6	3.7	7.9	5.3	6.94	88.8	5.0	6.5	0.1	NNE	14.4	●
20	34.05	12.9	3.7	9.3	7.9	3.82	48.6	0.4	7.8		SW	14.7	○
21	30.87	7.2	2.6	4.6	4.5	4.99	80.8	10.0	5.8	1.3	SW	38.7	●≡; △
22	31.62	3.7	-3.6	7.3	-0.3	2.52	52.2	8.3	5.5		NW	33.8	◎∞
23	37.63	2.4	-4.2	6.6	-2.0	1.58	40.7	8.2	7.8		NW	21.2	○
24	39.61	3.4	-2.7	6.1	-0.4	1.37	31.8	3.0	7.8		NW	16.8	●
25	37.23	5.9	-2.6	8.5	1.5	2.06	40.6	0.0	7.4		SW	20.2	○
26	38.28	11.9	2.2	9.7	6.0	2.40	33.8	2.4	6.9		SW	13.0	○⊕▽
27	39.66	9.2	2.3	6.9	5.3	2.70	42.3	9.8	8.1		SW	18.5	◎
28	40.36	6.3	1.5	4.8	2.9	2.80	50.4	9.8	6.8		NE	22.7	◎⊕
29	38.83	4.9	-0.5	5.4	1.4	2.52	49.6	8.6	7.6		NNW	7.4	◎
30	37.84	8.2	0.4	7.8	2.9	2.58	46.0	0.0	7.2		SW	10.9	○
31	37.25	2.5	0.9	1.6	1.5	4.46	88.4	9.5	5.1		SW	33.2	◎≡▽
總數 或 平均 Means	37.87	9.0	2.5	6.5	5.0	4.31	63.2	5.9	6.6	24.2		17.5	

地點 泰山測候所

Location Meteorological Station of Tai-Shan

北緯 Lat. 36°16' N., 東經 Long. 117°12' E.

高度 Altitude 1645.0 M.

觀測時間 Time of Observation Hourly observations are made from 6 A. M. to 9 P. M.
120° E M. T. The data during the night hours are obtained from the recording instruments

中華民國二十二年十月份 October, 1933.

臨高 Lamko Custom Station. 北緯 Lat. 20°00' N.; 東經 Long. 109°42' E.; 高度 Altitude 4.2 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 Informations											
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				北 N	東 E	東 NE	南 S	西 SW	西 NW	北 N	東 E	東 SE	南 S	西 SW	西 NW	北 N	東 E	東 NE	南 S	西 SW	西 NW		
1	758.44	28.6	26.0	31.0	24.5		8.3	3.8	5	1																6	◎	
2	747.41	26.1	24.7	27.5	25.0	36.8	10.0	5.8	1	2	3															6	● = w	
3	756.94	28.1	26.0	31.5	23.0	14.7	8.5	3.0			2	4														6	◎	
4	759.25	28.4	26.4	32.0	25.0		5.7	2.8			2	4														6	○	
5	760.92	27.3	25.8	30.5	24.0	3.6	7.2	1.8			3	1	1												1	6	●	
6	759.92	28.2	26.2	32.5	24.5		5.5	3.0		1	3	2														6	○	
7	760.02	27.8	25.8	32.0	24.0		2.2	2.5		1	3	2														6	○	
8	761.22	28.0	25.6	30.5	23.0		3.2	1.7		1	2	1														2	6	○
9	761.78	25.7	24.8	27.5	24.5	0.3	9.3	3.7		2	3	1														6	● = w	
10	762.14	26.5	24.5	27.5	23.5	176.7	8.8	4.3		2	4															6	● = w	
11	762.14	26.3	23.3	27.0	23.5	0.8	8.7	4.2		3	9															6	◎	
12	762.99	24.6	21.5	25.5	22.5		9.7	4.0		6																6	◎	
13	762.69	24.7	22.1	26.5	22.5		6.8	3.8	1	4	1															6	○	
14	762.17	26.0	22.7	28.0	23.0		3.3	2.8		4	2															6	○	
15	762.02	26.0	22.3	28.5	22.0		4.0	2.5	1	3	2															6	○	
16	760.90	25.9	23.1	29.0	23.5		5.7	2.7	1	4	1															6	○	
17	760.90	26.7	23.6	29.0	23.0		3.8	2.5		1	4	1														6	○	
18	761.70	25.5	21.6	28.0	22.0		4.7	2.2	4										1							6	○	
19	761.72	24.3	19.3	27.0	22.0		2.3	1.8	2	1									1							6	○ ∞	
20	760.69	24.2	20.2	27.5	17.5		2.2	2.3			4	1	1	1												6	○	
21	759.62	25.4	22.4	29.0	20.5		4.8	2.2		1	3	2														6	○	
22	759.47	26.6	23.6	31.5	21.5		2.5	2.5		1	1	4														6	○	
23	762.34	26.0	23.6	29.0	21.0		2.8	2.7		1	4	1														6	○	
24	765.33	23.6	20.7	25.5	22.0	T	8.2	3.5	2	4																6	◎	
25	764.00	22.2	18.3	25.0	19.5		5.7	2.8	5	1																6	○	
26	761.34	22.8	20.4	26.0	21.5		9.8	3.2	1	4	1															6	● = w	
27	760.65	21.9	23.3	25.0	20.5	3.7	9.7	4.3			4	2														6	● = w	
28	762.86	24.7	24.0	25.5	23.5	4.3	9.0	3.0		5	1															6	○	
29	762.79	25.4	24.3	28.0	23.5	1.6	8.2	2.2		2	4															6	●	
30	762.06	24.3	22.5	26.0	22.0	8.3	8.2	3.2	1	5																6	●	
31	762.55	24.0	22.2	27.0	22.5		9.2	2.8		5	1															6	● = w	
Totals or Means	760.94	25.7	23.3	28.3	22.8	250.8	6.4	3.0	25	70	54	27	3	1	3	3	186											

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

氣壓儀器差 Barometric Instrument Error - 0.2 mm.

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations	
									北東東南西南西北									
		9 A.M.	乾球 Dry	溫球 Wet	最高 Max.	最低 Min.	B. S.	N	NE	E	SE	S	SW	W	NW	Calm	Total 總次數 Numbers	
1	758.84	27.9	25.8	31.0	25.0	T	6.1	4.5	1	6	1						8	●
2	750.79	25.7	24.7	27.0	23.0	5.1	9.0	6.6		1	7						8	●
3	758.02	27.4	26.4	31.0	23.0	T	5.0	1.6			7	1					8	○
4	760.09	28.6	26.3	34.0	23.5		3.1	1.5			8						8	○
5	760.89	27.0	25.9	33.0	23.5		5.4	1.0		1	7						8	○
6	760.69	27.4	26.0	32.0	23.5	9.5	3.8	1.0			7	1					8	●
7	760.29	27.9	26.1	35.0	23.5		0.8	1.0		2	6						8	○
8	762.19	27.8	26.5	33.0	23.5		2.9	1.4		2	2	4					8	○
9	761.92	25.9	24.8	28.0	23.5	7.5	7.5	2.0			4	4					8	●
10	757.46	26.5	25.1	29.0	23.0	37.0	6.6	3.8		1	7						8	●
11	762.67	25.6	24.1	28.0	23.0	3.5	7.6	4.4		1	7						8	●
12	762.79	24.6	22.9	25.5	21.0	T	9.1	4.3		2	4	2					8	○
13	762.72	24.8	23.3	27.0	22.0		6.9	2.6		6	2						8	○
14	762.67	25.4	23.7	28.0	21.5		3.0	1.9		8							8	○
15	761.99	25.5	23.6	29.0	22.0		4.0	2.9		6	2						8	○
16	761.04	25.6	24.1	29.0	22.0	T	4.3	2.0		8							8	○
17	761.73	25.5	23.9	28.5	22.0		2.9	1.0		7	1						8	○
18	761.67	25.1	23.3	29.0	22.0		4.0	1.6	1	5				2		8	●	
19	760.59	22.8	21.3	29.0	19.5		2.3	1.9	1	6				1		8	○	
20	761.87	23.5	21.6	28.5	19.5		2.8	1.4	6					2		8	○	
21	760.54	24.3	22.4	29.0	19.0		3.0	1.3	5	3						8	○	
22	759.04	26.3	23.8	31.0	19.0		4.3	1.0		8						8	○	
23	762.62	26.1	24.2	30.0	20.0		2.9	1.5	2	3	3					8	●	
24	765.17	23.6	21.8	26.0	20.0	T	6.5	3.0	8							8	○	
25	763.92	21.5	19.5	25.0	16.5		6.4	2.5	8							8	○	
26	761.11	22.1	20.6	25.0	18.0		9.3	3.8	8							8	●	
27	761.79	24.1	23.6	26.0	19.0	7.3	10.0	4.4	4	4						8	●	
28	762.54	25.1	24.6	28.0	22.0	14.0	8.4	1.4	1	4	3					8	○	
29	763.67	25.4	24.4	28.0	23.0	56.0	8.0	1.4	1	3	4					8	●	
30	762.49	24.3	23.1	26.5	22.0	5.5	8.4	1.5	5	3				5		8	○	
31	763.49	23.9	22.8	26.0	21.0	2.6	8.3	3.1	6	2						8	●	
Totals or Means		761.20	25.4	23.9	29.0	21.6	148.0	5.6	2.4	8	116	48	74	2	5	248		

觀測時間 Time of Observation 3, 6, 9, 12, 15, 18, 21, 24 hrs 120° E. M. T.
氣壓儀器差 Barometric Instrument Error + 0.6 mm

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0~10	風力 Wind Force B. S.	風向 Wind Direction								總次數 Total Numbers	雜項 Miscellaneous Informations
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				北 N	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	靜 Calm		
9 A.M.																		
1	760.95	29.3	26.5	32.0	25.0		5.3	3.5	2	1		1					4	●
2	754.21	25.8	24.8	28.0	24.0	8.1	10.0	4.0	2	2							4	●
3	757.54	28.8	26.3	31.0	24.0	1.8	9.5	3.3		1	3						4	◎
4	759.52	29.8	27.5	32.0	25.0		8.3	2.5			4						4	◎
5	761.52	28.5	26.5	32.0	25.0	0.6	7.0	2.0			4						4	●
6	760.99	29.0	26.5	32.0	25.0		3.5	2.5			4						4	○
7	760.49	29.3	26.3	32.0	24.0		6.5	1.5			4						4	○
8	—	30.5	28.0	32.0	—		3.5	3.0		1				1		2	○	
9	762.84	27.5	24.8	32.0	24.0		8.3	3.5	1	2	1						4	◎
10	763.57	27.5	24.5	31.0	22.0	9.7	6.3	3.3		3		1					4	●
11	764.41	24.5	22.8	28.0	22.0		6.0	4.8	4								4	○
12	765.37	22.0	19.0	26.0	17.0		7.8	6.0	4								4	○
13	764.58	22.8	19.5	27.0	17.0		3.8	4.8	3					1		4	○	
14	764.06	23.8	23.0	29.0	19.0		3.5	3.8	3					1		4	○	
15	763.44	24.5	22.0	28.0	21.0		4.0	4.0	4							4	○	
16	—	24.7	21.7	28.0	—		1.3	3.3	3							3	○	
17	762.01	26.0	23.0	29.0	20.0		3.3	3.5	1	1				1	1	4	○	
18	763.01	24.8	23.5	29.0	21.0		6.0	4.0	3					1		4	○	
19	761.66	23.8	21.0	27.0	20.0		1.0	4.0	4							4	○	
20	761.66	23.5	19.5	28.0	16.0		1.8	3.0	3			1				4	○	
21	760.31	25.0	22.3	29.0	19.0		0.6	1.8			3	1				4	○	
22	759.77	27.8	25.0	31.0	24.0		6.8	2.8	1		3					4	○	
23	763.17	27.0	23.5	31.0	22.0		5.3	3.3	1	1	1					4	○	
24	766.82	19.0	16.8	22.0	16.0		6.8	6.0	4							4	○	
25	765.67	19.3	16.8	22.0	15.0	↔	3.3	5.3	4							4	○	
26	763.03	21.0	18.5	26.0	16.0		7.0	3.8	3					1		4	○	
27	764.26	22.5	20.0	24.0	18.0		8.8	4.0	3	1						4	◎	
28	764.58	21.5	21.0	22.0	19.0	2.0	10.0	3.5	4							4	●	
29	763.78	19.5	18.8	20.0	18.0	83.0	10.0	3.5	4							4	●	
30	763.41	20.0	18.5	22.0	17.0	3.0	9.5	3.8	4							4	◎	
31	763.46	23.3	20.3	27.0	19.0		8.5	3.5	3	1						4	◎	
Totals or Means	762.42	24.9	22.5	28.0	20.5	108.2	5.9	3.6	67	14	6	27	1	1	5	121		

觀測時間 Time of Observation 6, 9, 12, 15 hrs 105° E M T

氣壓儀器差 Barometric Instrument Error - 0.2 mm.

中華民國二十二年十月份 October, 1933.

龍州 Lungchow Custom Station. 北緯 Lat. 22°22'N.; 東經 Long. 106°45'E.; 高度 Altitude 266 1M?

日 期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C			雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations Total Numbers		
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			北	東北	東	東南	南	西南	西北	西	靜		
9 A.M.					總數 Sum	平均 Mean												
1	749.86	30.6	26.7	35.0	23.0	8.8	1.0		2	2		1					5	◎
2	747.71	25.6	23.9	28.0	22.5	0.8	10.0	2.2	5		3						5	●
3	745.65	24.7	23.9	27.0	24.0	70.4	10.0	1.8		2							5	●
4	748.13	26.8	25.4	32.0	23.0	11.0	9.0	1.0		2							5	●
5	751.91	28.4	26.4	33.0	23.0	3.4	8.0	1.2		3	2						5	◎
6	751.17	28.8	26.2	33.0	26.5		5.0	0.8		3		1					5	●
7	750.71	27.4	25.9	32.0	24.0	9.6	0.8		2								5	◎
8	752.51	27.7	25.2	32.0	23.0	2.3	9.8	0.4		1	1						5	●
9	754.33	27.0	24.0	31.5	22.5		5.4	1.2		5							5	●
10	754.45	27.3	24.4	30.5	22.0		8.8	1.2		4	1						5	◎
11	755.83	25.4	22.3	29.0	20.0		7.0	2.0	1	3	1						5	●
12	756.98	22.1	19.2	25.0	18.5		9.0	2.0	4	1							5	◎
13	755.18	23.5	20.5	28.0	18.5		3.0	1.2		4							5	●
14	755.70	23.6	20.4	27.5	16.5		8.2	1.0	1	1	3						5	◎
15	754.98	22.9	20.5	27.0	19.0		10.0	1.6	4		1						5	◎
16	753.66	23.5	20.6	28.0	19.0		4.6	1.0		1		1		3			5	●
17	753.52	24.6	21.7	29.5	16.5		5.6	0.2							1	4	5	●
18	755.78	24.1	20.1	29.0	19.5		7.8	1.2	5								5	●
19	752.80	24.2	19.4	30.0	17.5		0.8	1.2	4	1							5	○
20	752.64	23.2	19.3	29.0	12.0		0.0	1.0		2	2	1		3	1		5	○
21	750.06	25.5	21.5	29.0	14.0		5.4	1.0			1						5	●
22	749.07	24.2	22.8	27.0	21.5		10.0	0.0									5	◎
23	753.55	23.9	21.5	29.0	20.5		10.0	0.8	3		1						5	◎
24	759.88	19.5	14.0	21.5	17.5		10.0	1.6	1	3						1	5	◎
25	756.85	20.6	17.6	25.5	15.0		3.2	1.4	1	2		1	1				5	●
26	754.26	22.6	19.5	27.0	16.5		4.4	0.4							2	3	5	●
27	755.18	20.4	19.1	23.5	16.0		10.0	1.0	1					3		1	5	●
28	756.36	20.8	20.2	22.0	18.0	4.7	10.0	0.8	1	3						1	5	●
29	755.00	21.9	20.4	23.0	19.0	7.9	10.0	1.2			5						5	●
30	755.23	20.6	19.1	23.0	16.5	1.7	10.0	1.2		5							5	●
31	754.74	21.4	19.8	24.5	18.0	1.9	8.6	1.2	3		2						5	●
Totals or Means	753.33	24.3	21.7	28.1	-19.5	104.1	7.5	1.1	34	39	85	11	4	6	5	7	21	155

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

氣壓儀器差 Barometric Instrument Error - 0.1 mm.

中華民國二十二年十月份 October, 1933.

遮浪角 Chilang Point Custom Station. 北緯 Lat. 22°40' N.; 東經 Long. 115°40' E.; 高度 Altitude 27.7 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10 /	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations	
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西北 NW	靜 Calm	
1	757.76	26.4	23.9	29.0	25.0		8.1	4.6	7	1								8
2	758.96	26.3	24.8	28.0	24.0	10.4	9.0	4.4	2	6								8
3	759.29	26.0	24.3	27.5	24.5	68.1	8.1	5.0	5	3								8
4	760.24	26.3	24.5	28.5	24.5	4.8	6.4	3.4	3	5								8
5	760.84	27.1	26.0	29.5	24.0		6.0	2.0	3	3	2							8
6	760.14	27.6	25.4	31.5	26.0		2.8	1.8	3	1	3	1						8
7	759.22	28.1	25.1	30.5	25.5		3.6	1.5			1	4	2	1				8
8	760.42	27.6	25.1	30.5	26.0		6.6	2.5	2	5								8
9	762.22	26.6	23.0	29.5	24.5	0.1	5.1	4.8	5	3								8
10	763.17	25.2	20.9	27.0	23.5		4.5	4.8	3	5								8
11	763.62	24.8	20.3	27.5	23.0		4.6	4.1	5	3								8
12	763.15	24.4	20.8	28.0	22.0		7.1	4.0	1	3	4							8
13	761.89	24.4	21.0	28.0	22.0		3.9	3.5	1	4	3							8
14	759.77	24.8	21.8	29.0	21.0		6.1	2.9	1	3	3	1						8
15	760.02	25.1	21.6	29.5	22.0		8.3	3.0	3	1	4							8
16	759.89	24.6	20.4	28.5	22.5		4.6	3.0	3	4	1							8
17	760.41	23.3	18.6	26.5	21.0		2.8	2.0	3	1	4							8
18	758.23	23.9	18.3	28.5	21.0		4.4	2.3	4	1								8
19	755.53	23.9	17.4	27.5	20.5		3.8	4.0	7	1								8
20	758.59	23.1	16.8	28.5	19.5		3.3	2.6	3	1	1	3						8
21	759.80	23.2	19.6	26.5	19.5		2.6	2.5	1	2	2	3						8
22	759.79	24.2	21.6	28.5	21.0		4.1	1.8	1	2	2	2	1					8
23	762.69	23.6	21.3	26.0	21.5		4.6	3.5	1	3	4							8
24	764.64	22.1	17.9	24.0	19.0		5.4	3.4	7	1								8
25	761.96	21.4	18.3	24.0	18.0		7.5	3.6	2	2	4							8
26	761.04	22.3	19.6	23.5	20.5		8.3	4.1		4	4							8
27	762.47	23.4	20.8	25.5	21.5		8.9	4.9		4	4							8
28	764.21	23.4	21.4	24.5	22.5		9.1	3.4		2	6							8
29	762.25	23.7	21.6	26.0	22.5		7.9	3.1		2	6							8
30	761.37	22.2	20.4	24.0	21.5		9.1	3.3	1	4	3							8
31	761.74	22.2	20.1	24.5	19.5		7.9	4.1		4	4							8
Totals or Means	760.82	24.6	21.3	27.4	22.2	83.4	6.0	3.4	33	88	94	16	5	5	2	5	248	

觀測時間 Time of Observation 3, 6, 9, 12, 15, 18, 21, 24 hrs A. T.
氣壓儀器差 Barometric Instrument Error - 0.4 mm.

中華民國二十二年十月份 October, 1933.

石碑山 Breaker Point Custom Station. 北緯 Lat. 22°56' N.; 東經 Long. 116°30' E.; 高度 Altitude 17.1M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudiness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations Total Numbers	
		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	
1	759.36	26.5	25.1	29.0	21.5		6.5	4.4	7	1								8 ●
2	760.20	25.9	25.3	27.0	24.0	13.5	8.3	4.0	6	2								8 ● =
3	759.44	26.3	24.9	27.5	24.5	16.2	6.3	4.6	6	2								8 ○
4	760.84	26.3	25.0	28.0	25.0		5.5	2.9	6	2								8 ○
5	761.68	26.8	25.5	28.5	25.0		3.5	2.1	3	5								8 ○
6	760.92	27.3	25.6	29.5	24.5		2.4	1.8	2	2								8 ○
7	759.98	27.1	25.1	29.0	25.0		0.5	1.1							5	1	2	8 ○ ▲
8	759.45	27.3	25.0	29.0	25.0		4.1	3.3	1	5	1					1		8 ○
9	763.14	26.0	22.9	28.0	23.5		3.5	6.1		8								8 ○ ∞
10	762.97	24.8	20.2	26.5	20.0		1.9	6.1		8								8 ○ ∞
11	764.19	24.4	19.9	26.5	22.5		2.5	5.3	7	1								8 ○ ∞
12	763.01	23.9	20.0	26.0	21.0		2.8	4.8	7	1								8 ○
13	763.15	23.9	20.6	27.0	20.0		1.0	4.0	1	7								8 ○
14	762.39	24.6	21.2	27.0	22.0		0.9	3.8		8								8 ○
15	761.89	24.9	21.6	27.5	22.5		5.4	3.5	1	7								8 ○
16	759.41	23.4	19.7	25.5	22.0		3.6	4.4		8								8 ○
17	761.27	22.9	18.2	25.5	18.5		1.3	2.8	1	5	2							8 ○
18	758.86	23.3	17.6	27.0	17.5		2.0	2.4		8								8 ○
19	755.86	23.4	16.8	28.5	20.0		0.8	3.6		8								8 ○
20	759.74	21.9	16.4	26.0	17.5		0.3	2.3	2	3	3							8 ○
21	760.64	22.4	18.8	25.0	18.0		0.8	2.1	1	4	3							8 ○
22	760.54	22.9	20.1	25.0	19.5		1.3	2.4	3	2	3							8 ○ ▲
23	764.01	23.2	20.8	25.5	20.0		1.9	3.4		6	2							8 ○ ▲
24	765.52	21.6	18.6	23.5	19.0		3.8	3.5		8								8 ○ ∞
25	762.86	20.8	17.8	23.0	16.0		5.3	4.4	1	7								8 ○ ∞
26	761.74	22.2	19.2	23.5	20.0		6.4	5.6		8								8 ○ ∞
27	763.57	23.4	20.6	25.5	21.5		5.3	5.5		7	1							8 ○ ∞
28	764.99	23.6	21.5	26.0	21.5		5.0	3.4		7	1							8 ○
29	763.19	23.7	21.6	26.0	20.5		5.9	3.1		5	3							8 ○
30	762.31	22.6	20.4	23.5	21.0		6.3	4.8		6	2							8 ○ ∞
31	763.07	22.0	19.9	23.0	20.0		6.4	5.8		5	3							8 ○ ∞
Totals or Means	761.62	24.2	21.2	26.4	21.2	29.7	8.6	3.8	29	168	38	4	5	1	3		248	

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

氣壓儀器差 Barometric Instrument Error - 0.5 mm

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C			雨量 Rain- fall mm.	雲量 Cloudiness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations	
		乾球 Dry		溫球 Wet				北 N	東 E	東 NE	南 S	西南 SW	西 W	西北 NW	靜 Calm	Total 總 次 數 Total Numbers	
		9 A.M.															
1	755.19	26.8	26.6	31.0	23.5		7.4	1.9	4	4						8	●
2	755.02	26.4	26.1	30.0	25.0	T	9.6	2.8	8							8	●
3	756.32	26.4	26.1	29.5	24.0	13.0	10.0	2.4	2	2	4					8	●
4	754.84	25.5	25.4	28.0	24.0	2.0	9.1	1.4		3	5					8	●
5	758.12	27.1	26.8	32.0	23.0	1.1	4.8	1.6	3	2	1	2				8	●
6	757.36	26.7	26.4	30.0	24.0		7.1	1.6		2	6					8	●
7	756.86	27.9	27.6	32.5	24.0	2.4	5.4	1.1		3	5					8	●=
8	758.20	25.6	25.4	29.0	23.5	2.4	6.5	1.9	7		1					8	●
9	760.71	23.4	23.4	26.5	21.0	19.4	8.1	1.9	8							8	●
10	760.95	23.6	23.4	27.0	21.5		5.9	1.9	8							8	●
11	761.74	22.1	21.4	26.0	19.0		7.5	2.6	8							8	●
12	761.78	21.0	19.4	25.0	19.0		4.9	2.8	8							8	●
13	761.24	20.9	19.6	26.0	18.0		4.5	1.9	8							8	●
14	760.31	22.4	20.8	27.0	19.0		3.6	1.9	8							8	●
15	758.86	23.2	21.9	27.0	20.0		3.9	1.9	8							8	●
16	758.06	23.4	22.6	27.5	19.0		6.9	1.3	8							8	●
17	757.69	23.2	22.0	28.0	19.0		5.0	1.6	8							8	●
18	757.66	21.6	21.2	26.0	18.0		4.6	1.8	8							8	●
19	755.76	20.9	20.3	28.0	17.0		4.3	1.8	8							8	●
20	757.58	19.9	19.4	26.0	14.5		4.4	1.1	6			2				8	●
21	757.08	20.7	19.9	28.0	14.5		5.6	1.5		3	1	4				8	●
22	757.46	23.4	23.0	30.0	18.0		2.4	1.1		8						8	○
23	759.87	22.4	20.2	27.0	18.0		5.4	2.5	8							8	●
24	763.71	18.1	14.7	23.0	13.5		4.0	2.5	8							8	○
25	762.96	17.6	14.6	24.0	12.5		1.8	2.0	8							8	○
26	759.65	20.3	17.0	26.0	14.5		4.4	1.4	8							8	●
27	759.46	21.6	18.9	25.0	19.0		9.0	1.0	8							8	●
28	761.66	21.5	19.6	26.0	19.0	1.3	9.9	1.0	8							8	○
29	761.76	21.2	19.4	25.0	18.0		8.3	1.4	8							8	○
30	760.11	20.2	18.3	23.0	17.0		8.3	2.8	8							8	○
31	760.08	21.4	19.7	25.0	17.0	T	6.8	1.8	8							8	●
Totals or Means	758.97	22.8	21.7	27.2	19.3	41.6	6.1	1.8	177	17	4	29	1	16	4	248	

觀測時間 Time of Observation 3, 6, 9, 12, 15, 18, 21, 24 hrs 120° E M T
氣壓儀器誤差 Barometric Instrument Error - 0.5 mm.

中華民國二十二年十月份 October, 1933.

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 Cloudiness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations						
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				B. S.	北	東北	東	東南	南	西南	西北	西	WN	Total Numbers 總次數				
										N	E N	E	S E	S	SW	W	W N	Calm					
1	760.14	27.6	23.8	32.0	23.5		7.5	2.3		1	4	3							8	●			
2	759.62	27.0	24.5	30.0	25.0		9.1	2.4		1	5	2							8	◎			
3	760.78	26.6	24.6	30.0	24.0	0.1	9.8	2.1			6	1							8	●			
4	761.54	27.1	24.8	30.0	24.0	1.4	9.9	2.3			4	3	1						8	●			
5	762.52	27.6	24.8	32.0	23.5		5.8	1.3		1	3	3	1						8	●			
6	761.72	27.1	25.1	31.0	24.5		6.8	1.4		2	2	2	1	1					8	●			
7	761.42	28.2	25.6	33.0	34.5	0.1	4.3	0.9							4	2	2	2	8	●			
8	762.42	26.5	23.4	30.5	23.0		8.4	3.0		6	1						1	8	●				
9	765.24	23.5	21.4	27.0	21.0	2.8	8.0	3.4		7	1								8	◎			
10	765.67	24.5	20.7	27.0	21.0		7.5	3.0		6	2								8	●			
11	766.39	22.8	18.9	27.0	20.0		7.0	4.4		7	1								8	●			
12	766.95	22.6	18.3	27.0	19.5		4.3	4.4		8									8	●			
13	765.92	22.4	18.4	28.0	18.0		3.5	3.9		8									8	●			
14	764.44	23.9	19.2	29.0	20.0		7.0	3.8		8									8	●			
15	763.21	24.2	19.5	29.0	21.0		6.4	4.5		7	1								8	●			
16	762.41	24.2	19.1	29.0	20.0		5.5	3.4		7	1								8	●			
17	762.51	24.0	18.1	29.0	20.0		1.9	2.5		6	2								8	○			
18	762.27	22.4	17.3	27.0	19.0		1.5	4.4		7	1								8	○			
19	760.34	22.1	16.2	28.0	18.0		0.0	3.6		8									8	○			
20	761.86	21.0	15.8	28.0	15.5		0.0	2.1		4	1						3	8	○				
21	761.50	21.6	18.8	28.0	15.0		1.5	0.9		2	1	3		1			1	8	○				
22	761.21	24.4	20.4	30.5	19.0		2.1	1.0		1	5	1					1	8	○				
23	764.09	24.1	19.6	30.0	19.5		3.6	2.9		4	2						2	8	●				
24	767.54	19.3	14.3	24.0	16.0		4.8	5.1		8								8	●				
25	765.59	19.4	15.4	25.5	14.0		0.8	4.1		8								8	○				
26	763.38	22.2	16.7	28.0	17.0		7.9	2.1		4	2	1					1	8	●				
27	763.91	22.6	19.1	24.5	21.5	T	10.0	2.0		5	2	1						8	○				
28	765.99	23.1	19.8	26.0	21.0	T	10.0	2.0		4	3						1	8	○				
29	764.41	22.9	20.2	28.0	20.5		9.8	3.4		8								8	○				
30	763.54	21.4	17.8	25.5	19.0		10.0	4.0		7	1							8	○				
31	763.64	23.1	19.2	28.0	20.0		9.8	2.6		5	3							8	○				
Total or Means	763.27	23.9	19.9	28.4	20.2	4.4	6.0	2.9	139	37	32	16	3	6	4	11	248						

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

中華民國二十二年十月份 October, 1933.

東澎島 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 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations Total Numbers 總次數	
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				N	E	NE	SE	S	SW	W	NW	WN	
9 A.M.																		
1	751.69	26.1	24.6	28.5	24.0		7.9	4.3		7	1							8
2	752.99	25.9	24.9	27.0	25.0	T	8.8	4.1		5	3							8
3	752.79	26.0	24.7	27.5	25.0	T	8.0	4.6		7	1							8
4	752.99	26.1	24.7	28.5	24.5		7.9	3.0		6	2							8
5	753.72	26.8	25.2	29.0	25.0		6.1	1.8		4	2	2						8
6	753.29	26.9	25.7	29.5	25.0		5.3	0.9	1		1	2	2		1	1	1	8
7	752.26	27.1	25.8	29.0	25.5		3.3	1.0						6	1	1	1	8
8	753.40	26.9	25.5	29.5	26.0		5.0	3.1		3	4					1	1	8
9	755.16	25.0	23.5	26.5	24.0		7.5	5.8		8								8
10	756.41	23.9	21.7	25.5	22.5		6.5	5.8		8								8
11	756.27	23.6	21.3	25.5	22.0		6.9	4.8		8								8
12	756.33	23.5	21.4	25.0	22.0		7.3	5.0		8								8
13	755.37	23.9	21.9	26.0	22.0		4.3	5.0	1	7								8
14	754.83	23.9	21.8	26.5	21.5		5.5	4.3	1	7								8
15	753.83	24.1	21.2	26.5	22.5		6.3	5.5	1	7								8
16	752.19	22.7	18.5	24.5	21.5		3.8	5.4		7	1							8
17	753.60	22.5	18.0	25.0	20.0		5.0	4.0	1	6	1							8
18	751.17	23.5	19.0	27.0	21.0		7.0	2.5	2	1				1	4			8
19	749.55	23.1	19.3	28.0	20.0		4.3	2.5	2	2	1			1	2			8
20	752.43	22.3	17.9	25.0	20.0		2.6	2.6	2	6								8
21	753.17	22.4	18.8	25.0	20.5		2.6	2.5	1	6	1							8
22	753.11	23.5	20.4	27.0	20.5		3.4	1.5		5		2	1					8
23	756.13	22.9	20.6	25.0	20.5		4.4	4.0	2	4	2							8
24	757.78	20.8	18.3	23.0	19.5		6.6	5.4	2	6								8
25	755.84	20.8	17.9	23.0	18.5		7.9	5.5	1	7								8
26	754.86	21.2	18.9	23.0	19.5		8.8	5.3	1	7								8
27	756.76	22.6	20.2	25.0	20.5		8.6	5.3		7	1							8
28	757.96	23.1	20.5	25.5	21.5		6.3	3.8	1	6	1							8
29	755.57	23.3	20.5	25.5	22.0		6.5	3.4		6	2							8
30	754.91	21.3	19.4	22.5	20.0		7.6	5.3	7	1								8
31	756.74	21.3	18.9	22.5	19.5		9.4	5.3	8									8
Totals or Means	754.25	23.8	21.5	26.0	22.0	T	6.2	4.0	19	176	23	6	3	8	3	7	8	248

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

氣壓儀器差 Barometric Instrument Error + 0.2 mm.

中華民國二十二年十月份 October, 1933

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

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 向 Wind Direction								雜 项 Miscellaneous Informations				
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.			風力 Wind Force B. S.	北	東	北	東	南	西南	西	西北	西	西北		
									N	E	N	E	SE	S	SW	W	NW	Calm		
1	761.34	26.6	25.4	31.0	22.5		5.5	1.6	1	6	1								8	○
2	761.64	26.4	25.2	28.0	25.0	4.3	8.4	1.9		7	1								8	●
3	762.14	26.7	25.4	29.0	25.0	1.5	5.9	2.5		4	4								8	●
4	761.74	26.6	25.8	29.5	24.5		3.4	1.4		3	3	2							8	○
5	763.64	27.1	25.3	29.5	24.0		2.3	1.0		3	2	3							8	○
6	762.52	27.8	25.5	32.0	24.5		2.5	1.0	1	1		1	3	1		1			8	○
7	761.52	28.2	25.9	32.5	25.0		2.1	1.0					1	4	1	2			8	○
8	762.22	27.1	26.6	30.0	25.0		2.8	2.6		3	3	1				1			8	○
9	765.19	26.4	23.7	29.0	23.5		4.5	2.9		8									8	○
10	766.14	24.1	23.7	29.5	21.0		2.6	2.8		6	2								8	○
11	765.54	24.0	22.3	27.0	20.0		2.1	2.1	1	7									8	○
12	764.39	24.1	21.1	28.5	19.5		3.6	1.4	1	6	1								8	○
13	765.37	24.3	21.4	28.5	20.0		2.3	1.5	1	7									8	○
14	764.57	24.3	22.1	28.5	19.0		2.0	1.4		6	2								8	○
15	761.19	24.8	23.1	28.5	21.5		4.1	2.0	1	7									8	○
16	762.39	22.9	20.8	26.5	21.0		5.1	2.1		6	2								8	○
17	762.84	22.2	19.3	27.0	18.0		2.9	1.3	3	3	1	1							8	○
18	760.41	24.0	21.6	29.5	19.0		2.3	1.1	1							1	6		8	○
19	758.52	23.9	21.1	30.0	20.0		2.0	1.4	3								5		8	○
20	761.81	21.5	18.5	26.0	17.0		2.0	1.1	3	1	3	1							8	○
21	762.66	21.5	18.5	25.0	17.0		2.0	1.3	1	3	3	1							8	○
22	761.91	22.9	20.8	29.0	18.0		2.3	1.1	2	1	1	1	1		2				8	○
23	765.59	23.0	20.6	26.5	20.0		3.8	2.3	1	4	2	1							8	○
24	767.24	21.1	18.6	25.0	18.0		2.9	1.3	2	4	1	1							8	○
25	765.27	20.9	17.4	25.0	16.5		3.4	1.8	2	4	2								8	○
26	764.06	22.4	18.7	25.0	19.0		7.9	1.9		7	1								8	○
27	765.99	23.3	20.1	26.5	21.0		5.1	2.3		6	2								8	○
28	766.67	23.6	20.9	28.5	20.0		4.9	1.0	1	3	3	1							8	○
29	764.73	23.6	21.2	26.5	22.0		6.9	1.5		3	4	1							8	○
30	764.21	22.0	19.6	26.0	20.0		6.8	2.3		8									8	○
31	765.39	22.1	19.2	26.0	22.0		3.9	2.5		5	3								8	○
Totals or Means	768.51	24.2	21.9	28.0	20.9	5.8	3.8	1.7	25	132	47	15	5	7	2	15	248			

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

氣壓儀器差 Barometric Instrument Error - 0.2 mm.

中華民國二十二年十月份 October, 1933.

梧州 Wuchow Custom Station. 北緯 Lat. 23°38' N.; 東經 Long. 111°17' E.; 高度 Altitude 10.7 M

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudiness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations	
		乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西 W	北 N	
1	759.52	28.4	25.0	32.0	24.0		6.9	1.8		1	4	2		1			8	●
2	758.02	26.6	24.4	28.0	25.5	0.3	10.0	3.8	1	5	1	1					8	●
3	759.30	26.3	24.7	28.0	25.0	6.7	7.9	3.4		5	3						8	●
4	758.96	26.8	25.1	28.0	25.5	2.1	7.5	2.8		5	3						8	●
5	761.64	27.8	25.2	31.0	25.0	1.3	7.0	3.3		8							8	●
6	760.04	27.8	25.4	31.0	25.0		5.5	2.6		2	5	1					8	●
7	760.08	28.5	25.4	32.0	25.5		4.6	2.5		3	4			1			8	●
8	761.54	26.8	22.4	29.0	24.5		3.8	3.1	2	2				4			8	●
9	763.84	24.6	20.9	26.5	22.0		9.1	3.3	1	2	4				1		8	◎
10	764.90	23.6	19.9	27.0	21.0		5.9	3.4		2	6						8	●
11	765.64	22.4	18.1	26.0	19.0		6.0	4.4	5	2	1						8	●
12	765.92	20.9	16.9	24.0	18.0		3.6	2.9	3	5							8	●
13	764.90	22.4	18.3	26.0	18.5		2.9	3.0		5	2	1					8	○
14	763.74	24.2	19.9	28.0	21.0		4.3	1.8	1	5	1	1					8	●
15	762.41	23.9	20.4	27.0	21.0		5.9	1.9		7	1						8	●
16	761.87	24.3	19.7	27.0	21.0		3.3	1.9		6		1			1		8	●∞
17	761.76	24.6	19.6	28.0	21.0		5.6	2.4	1	4	1	2					8	●
18	762.10	23.8	18.4	27.0	21.0		5.5	2.0	2	4		2					8	●
19	760.89	22.0	16.9	27.0	18.0		4.0	2.3	3	4					1		8	●
20	761.63	20.3	16.3	26.0	15.5		1.1	2.4	1	4		3					8	○∞
21	760.30	20.3	16.9	26.0	14.5		1.6	2.3		5	2	1					8	○∞∞
22	759.90	24.2	21.1	28.0	19.0		6.8	1.9	1	4	2	1					8	●
23	763.77	23.1	18.4	26.0	18.0		4.4	3.8	4	4							8	●
24	768.40	18.4	13.5	21.5	15.0		1.5	3.5		5	1				2		8	○
25	766.47	19.3	14.6	24.0	15.0		0.4	2.8	1	6				1			8	○∞
26	763.38	20.2	16.1	25.0	14.5		4.3	2.3		6		1			1		8	○∞
27	764.40	22.3	18.4	24.0	20.5		9.6	2.0	3	4				1	1		8	◎
28	766.17	21.3	18.7	23.0	20.0	1.2	9.8	2.5	2	6							8	●∞
29	765.19	19.7	16.6	21.0	18.5	2.0	9.3	2.3		8							8	●
30	764.76	20.3	17.5	24.0	18.0		8.9	2.3	2	5	1						8	◎
31	764.33	21.4	18.7	24.5	18.5		7.1	2.3	1	6	1						8	●
Totals or Means		762.77	23.4	19.8	26.6	20.3	13.6	5.6	2.7	34	132	51	17	2	2	10	248	

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

氣壓儀器差 Barometric Instrument Error ?

中華民國二十二年十月份 October, 1933.

東棧島 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- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations				
		9 A.M. Dry	溫球 Wet Max.	最高 Max.				北	東北	東	東南	南	西南	西	西北	NW	Total 總 次 數 Numbers			
										E	SE	S	SW	W						
1	753.11	25.9	23.4	29.0	21.0		7.4	3.5	1	5	2						3	●		
2	753.11	25.7	23.9	28.0	23.5		8.9	4.4		8							8	◎		
3	753.27	25.3	23.1	27.0	22.5		8.1	4.8	1	7							8	◎		
4	753.51	25.5	22.9	28.0	22.0		7.3	3.6	2	6							8	●		
5	753.79	27.0	24.6	31.0	22.5		6.5	2.6	1	1		5				1	8	● △		
6	753.84	27.2	25.4	31.5	23.5		4.8	2.3			4	1				3	8	● △		
7	752.84	27.5	25.7	31.5	24.0		4.8	2.0			4	1	3				8	●		
8	753.72	26.2	23.9	28.5	23.5		6.6	4.5		8							8	●		
9	756.55	23.9	20.6	26.0	21.0		8.5	6.3	1	7							8	◎		
10	757.63	22.8	18.8	24.5	18.0		7.9	6.4	3	5							8	●		
11	757.86	22.9	18.8	25.0	17.5		6.8	5.8	2	6							8	●		
12	757.66	22.8	18.8	24.0	18.0		8.8	5.4	2	6							8	◎		
13	756.26	22.8	18.9	24.5	18.0		8.6	5.4	1	7							8	◎		
14	755.86	23.1	19.8	25.0	17.5		7.6	5.5	2	6							8	●		
15	753.55	23.1	20.2	24.5	20.0		8.0	6.0	1	7							8	◎ ∞		
16	752.87	21.8	17.6	24.0	16.5		5.0	5.9	1	7							8	●		
17	753.26	22.1	18.1	25.0	16.0		6.0	5.0	3	5							8	●		
18	750.47	24.0	20.3	29.5	17.0		7.9	3.0	1	1					6	8	●			
19	748.23	23.6	19.7	30.0	17.5		5.5	3.0		2	1				4	8	● △			
20	752.70	21.6	17.4	24.5	16.0		4.0	3.8	2	6							8	●		
21	753.50	21.4	18.4	24.0	17.0		3.9	3.4	3	4	1						8	● △		
22	754.09	22.1	19.3	26.0	17.0		3.3	2.4	2	2		3			1	8	● △			
23	756.51	21.4	19.0	23.5	18.5		5.1	5.4		8							8	● △ ∞		
24	758.80	19.3	15.6	21.0	15.0		7.6	6.9	2	6							8	● ∞		
25	756.03	19.3	15.7	21.0	13.5		7.6	6.5	1	7							8	●		
26	755.86	20.1	17.3	22.0	16.0		8.8	6.0	2	6							8	◎		
27	757.54	21.9	19.1	23.5	17.5		8.3	5.4	2	6							8	●		
28	757.86	22.7	20.3	25.0	18.5		7.4	4.1	4	4							8	●		
29	755.81	22.1	19.1	24.0	19.5		7.3	4.1	1	7							8	●		
30	755.74	20.0	17.9	21.0	18.0		8.0	5.8	1	7							8	●		
31	756.90	20.5	18.1	22.5	16.5		9.1	5.6	1	7							8	●		
Totals or Means	754.69	23.1	20.3	25.6	18.8	0.0	7.0	4.7	43	163	5	17	2	3	15	248				

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

氣壓儀器差 Barometric Instrument Error -0.7 mm

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations	
		乾燥 Dry		濕潤 Wet					總數 Sum	平均 Mean	北	東	南	西	西北	西南		
		9 A.M.	9 P.M.	溫度 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean			B. S.	N	E	S	W	NW	SW	
1	761.87	26.9	24.5	29.0	23.0		5.1	2.5	1	2	2	1	1	1	1	1	1	●
2	761.84	28.1	25.1	32.0	26.0		6.0	2.5	1	6	1							●
3	762.64	27.6	24.6	30.0	25.0	0.3	8.3	2.1	2	6								●
4	762.34	28.3	24.8	32.0	25.0		4.5	2.4	1	5	2							●
5	762.94	27.9	25.5	30.0	26.0		2.0	2.1		2	2	3		1				○
6	761.94	28.5	25.9	31.0	27.0		2.0	2.1		2	3	3						○
7	760.62	29.4	26.9	35.0	27.0		2.0	2.0		3	3	1						○
8	762.58	28.9	25.9	33.0	27.0		2.6	2.6	1	6	1							○
9	765.14	26.0	22.1	30.0	24.0		7.0	3.5	3	5								●
10	766.47	25.3	20.6	28.0	24.0		4.9	3.4	4	4								●
11	760.48	24.6	20.5	29.0	22.0		3.3	2.9	4	4								●
12	765.98	24.5	20.3	27.0	23.0		6.1	2.4	4	4								●
13	764.90	24.8	20.4	28.0	23.0		9.0	3.1	4	4								●
14	763.41	25.3	21.5	30.0	22.0		3.3	2.3	2	4	1							●
15	761.58	25.0	21.6	29.0	23.0		6.8	2.9	4	4								●
16	761.81	23.6	19.4	28.0	22.0		5.1	2.6	5	3								●
17	761.96	23.6	19.1	29.0	20.0		2.0	2.6	1	5	2							○
18	759.96	25.0	20.6	29.0	22.0		4.1	2.5	2					1	2	3		●
19	756.86	24.3	20.4	29.0	21.0		2.0	2.1	1		3		1		3			○
20	760.76	22.8	18.9	27.0	20.0		2.0	2.4	1		4				2	1		○
21	761.88	22.9	19.3	27.0	20.0		2.0	2.5	2	3	4							○
22	762.04	22.9	20.0	28.0	20.0		2.0	1.8							5	1	2	○
23	764.88	22.8	20.0	26.0	20.0		5.0	2.3	4	3					1			●
24	766.94	21.0	17.4	26.0	18.0		5.5	2.9	1	5	2							●
25	764.87	21.8	17.8	27.0	18.0		4.9	3.4	4	4								●
26	763.76	23.0	19.1	27.0	20.0		5.1	2.5	6	2								●
27	765.82	24.3	20.6	28.0	22.0		6.3	2.4	6	2								●
28	766.39	25.1	21.9	29.0	23.0		5.4	1.9	3	5								●
29	764.59	25.0	21.6	29.0	21.0		7.8	2.3	1	3	4							●
30	763.84	22.9	19.9	26.0	21.0		6.9	2.8	5	3								●
31	764.94	23.5	20.3	27.0	20.0		3.6	2.5	7	1								●
Totals or Means	763.29	25.0	21.5	28.9	22.4	0.3	4.6	2.5	4	89	87	27	10	12	7	11	1	248

觀測時間 Time of Observation 3 6, 9, 12, 15, 18 21 24 hrs 120° E M T
氣壓儀器差 Barometric Instrument Error + 0.8 mm

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations						
		乾球 Dry	濕球 Wet				北 北	東 東	東 南	南 南	西 西	西北 NW	西 W	西南 SW	南 S	東 E	東 E	北 N	總 次 數 Total Numbers		
9 A.M.																					
1	628.25	19.5	17.3	25.0	15.0														1	8	●
2	626.95	19.8	17.4	26.0	15.5														4	8	●
3	625.12	19.2	16.9	25.5	14.5														5	8	●
4	626.10	18.3	16.1	25.0	13.5														5	8	●
5	628.15	18.1	15.8	24.5	11.0	T	3.8	0.5											5	8	●
6	628.05	19.1	16.9	25.5	15.0														4	8	●
7	627.25	18.4	16.8	24.5	15.5		7.4	0.5										5	8	●	
8	627.95	16.9	16.4	18.5	15.5	26.1	10.0	0.1										7	8	●	
9	628.30	16.6	16.3	18.0	15.5	28.8	10.0	0.1										7	8	●	
10	630.25	16.9	16.3	20.5	14.5	30.2	8.1	0.3										6	8	●	
11	629.90	17.0	16.1	23.5	13.5	1.4	6.9	0.4										6	8	●	
12	629.50	17.2	16.1	23.0	13.5	4.9	6.4	0.9										3	8	●	
13	629.25	17.9	16.7	22.5	15.0	0.4	8.4	0.8	1	1								3	8	●	
14	628.75	18.8	17.1	23.5	15.0	1.5	6.4	0.3										6	8	●	
15	627.95	18.6	17.0	23.5	14.5		7.3	0.6										4	8	●	
16	626.65	18.1	17.1	22.5	16.0	2.2	8.3	0.8										2	8	●	
17	627.45	17.8	16.1	21.5	15.0	4.6	6.9	1.1										2	8	●	
18	629.05	17.9	16.1	23.5	12.5	T	5.3	0.9	1									2	8	●	
19	628.45	18.4	16.6	24.0	13.0		2.5	1.1										8	●		
20	627.35	17.9	15.8	23.5	14.0		4.8	1.1										2	8	●	
21	625.75	16.8	15.7	20.5	13.5	T	9.1	1.3										1	8	●	
22	625.75	17.5	17.0	20.0	16.0	4.7	8.4	0.9										5	8	●	
23	628.25	16.3	15.6	19.5	15.5	1.9	8.9	0.4	2									6	8	●	
24	630.20	17.4	15.3	23.5	13.5	8.8	5.6	0.5										6	8	●	
25	629.26	17.3	15.9	22.0	12.0	T	5.3	0.8										4	8	●	
26	627.86	16.3	14.5	22.0	12.0	T	6.1	0.6										4	8	●	
27	629.36	16.1	14.2	23.0	9.5		0.5	0.6	1	1								4	8	○	
28	630.41	15.9	13.6	24.5	9.5		0.5	0.4										5	8	○	
29	629.45	16.4	13.7	23.5	11.0		2.0	0.9										3	8	○	
30	629.01	15.2	12.2	23.5	9.0		0.8	1.3										1	1	8	
31	629.46	14.0	11.3	23.0	7.5		0.9	1.1	1	1								8	○		
Totals or Means	628.24	17.5	15.8	22.9	13.4	115.5	5.7	0.7	8	1	10	80	16	20	1	118	248				

觀測時間 Time of Observation 3, 6, 9, 12, 15, 18, 21, 24 hrs 105° E M T

氣壓儀器差 Barometric Instrument Error +0.9 mm

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations			
		乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西 W	西北 NW			
									9 A.M.								Oam			
1	753.07	25.2	22.9	28.5	22.5		7.9	4.0		8								8	● ≡∞	
2	753.43	25.1	23.3	26.5	23.5		9.6	4.0		8								8	● ≡	
3	752.91	25.3	23.3	28.0	23.0	0.3	8.1	4.6		8								8	● ≡∞	
4	753.54	25.6	23.3	28.0	24.0		7.8	3.5		8								8	● ≡∞	
5	754.04	26.4	24.4	30.0	24.0		5.6	2.5		7	1							8	● ∞△	
6	753.39	26.6	24.6	29.5	24.5		3.3	1.3	1	1				3		3	8	● ∞△		
7	752.30	26.9	25.1	29.0	25.0		3.9	1.6		1			2	5			8	● △∞		
8	753.66	25.9	23.6	27.5	25.0		8.9	4.4		8								8	● ≡	
9	756.31	23.6	20.3	24.5	23.0		9.6	6.5		8								8	● ≡	
10	757.36	22.3	19.3	24.5	21.5		9.1	6.6		8								8	● ≡∞	
11	756.86	22.6	19.1	23.5	21.5		9.0	6.4		8								8	● ∞	
12	757.19	22.3	18.8	23.0	21.5		9.6	6.4		8								8	● ∞	
13	755.86	22.6	19.0	24.0	21.5		7.4	6.3		8								8	● ∞	
14	755.19	22.2	19.6	24.0	21.0		9.6	6.3		8								8	● ∞	
15	752.67	22.4	18.8	24.0	21.0		7.1	6.9		8								8	● ∞ □	
16	752.53	21.7	16.9	23.0	21.0		5.3	6.5		8								8	● □	
17	752.90	21.6	17.3	23.5	19.0		5.3	5.0	1	7								8	●	
18	751.03	22.3	18.6	24.5	20.0		7.5	4.8	2	6								8	●	
19	748.73	22.9	18.1	25.5	21.5		4.8	3.0		6	2							8	●	
20	752.53	21.6	15.8	24.0	19.5		3.0	4.0	1	7								8	●	
21	752.91	21.9	17.1	24.0	21.0		2.8	4.0		8								8	○ □	
22	754.10	21.8	18.2	24.5	19.0		2.0	2.0	5		2					1		8	○ □	
23	756.29	21.3	18.3	23.0	19.5		7.5	4.5		8								8	○ □∞	
24	757.74	18.9	15.1	21.0	18.0		8.0	6.8		8								8	○ ∞ □	
25	755.35	18.4	16.2	19.0	17.5		9.6	7.8	1	7								8	○ ≡ □	
26	755.04	19.6	17.5	21.0	18.0		9.6	7.0		8								8	○ ≡	
27	757.24	21.5	19.1	23.5	19.0		8.9	6.4		8								8	○ ≡∞	
28	757.58	21.6	19.6	24.0	20.0		8.1	5.1		8								8	○ ∞ □	
29	756.08	21.0	19.2	22.5	20.0		8.9	4.0		8								8	○ □	
30	755.90	19.3	17.3	20.5	18.5		9.6	6.1		8								8	○ ∞	
31	756.33	18.9	17.1	20.0	18.0		9.6	6.9		8								8	○ ∞	
Totals or Means	754.52	22.6	19.6	24.5	21.0	0.3	7.3	5.0	11	218	3	2	2	8	1	3	248			

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

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

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain fall mm	雲量 Cloudiness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations				
		9 A.M. 乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	B. S.	北	東	東	南	南	西	北			
												七	東	南	南	西	北	NW	Calm		
1	755.13	23.9	23.1	25.5	22.0		9.6	4.3	3	5									8	◎ ≡	
2	755.25	24.6	23.6	25.5	23.0		8.8	3.5		8									8	◎ ≡∞	
3	757.01	25.0	23.5	27.0	23.0		8.4	3.3		8									8	◎ ≡	
4	756.61	25.2	23.9	26.5	23.5		7.5	3.0	2	6									8	● ∞	
5	756.39	25.8	25.0	27.5	24.5		7.4	1.8	1	6	1								3	● ∞	
6	756.09	26.2	24.8	29.0	24.0		3.6	1.0		4	1	2							8	● ∞	
7	754.19	26.8	25.3	30.0	24.5		4.1	1.1		1									8	● ∞	
8	756.96	24.9	23.5	26.0	24.0		6.9	3.8		6	2								8	● ≡∞	
9	760.01	25.1	21.2	24.0	22.5		8.6	5.9		8									8	◎ ∞	
10	761.06	21.9	20.1	23.0	20.0		8.0	5.0		7	1								8	◎ ∞	
11	760.57	22.0	19.8	22.5	20.0	0.4	7.9	5.0		8									8	● ≡∞	
12	760.80	22.1	20.1	22.5	21.0		9.1	4.8		8									8	◎	
13	759.16	22.3	20.4	23.0	21.5		8.1	4.9		8									8	◎	
14	757.96	22.0	20.6	23.0	21.0		8.5	4.8		8									8	◎ ≡∞	
15	756.56	22.3	20.6	23.0	21.6		7.8	5.0		8									8	● ≡	
16	756.28	21.0	18.8	21.0	20.0		6.3	5.0		7	1								8	●	
17	755.94	21.3	19.1	22.0	19.5		6.4	4.3	2	6									8	●	
18	752.80	22.1	20.3	23.5	20.5		8.6	4.5	4	4									8	◎ ∞	
19	750.70	21.9	18.8	24.0	20.0		5.8	3.4	1	6	1								8	● ∞	
20	754.76	21.1	16.8	22.0	20.0		3.0	3.0	1	5	2								8	●	
21	755.98	21.2	18.2	23.0	20.5		3.4	2.6		4	4								8	●	
22	756.14	21.4	19.7	26.0	19.0		3.1	1.8	1	2	3								8	●	
23	759.68	20.6	19.3	22.5	19.5		7.9	4.1		8									8	● ≡∞	
24	762.11	18.8	17.0	20.0	18.5		7.3	5.5		8									8	● ≡∞	
25	759.33	18.3	17.3	19.0	17.5		9.1	5.0		8									8	◎ ≡∞	
26	756.93	19.3	18.9	20.5	18.0		9.4	4.9		8									8	◎ ≡∞	
27	760.72	20.8	20.0	22.0	19.5		8.8	4.1	1	7									8	◎ ≡∞	
28	760.82	20.8	20.3	21.5	19.5		9.4	3.8	2	6									8	◎ ≡∞	
29	758.90	20.1	19.6	20.5	19.0		9.4	3.1	1	7									8	◎ ≡△	
30	759.35	18.9	18.2	19.5	17.5		9.4	3.9		8									8	◎ ≡∞△	
31	759.63	18.1	17.8	19.5	17.5		9.4	4.0	2	6									8	◎ ≡∞△	
Total or Means	757.54	22.1	20.5	23.4	20.7	0.4	7.5	3.9	21	199	16	2	1	7	2			248			

觀測時間 Time of Observation: 3, 6, 9, 12, 15, 18, 21, 24 hr. A. T.
 氣壓儀器差 Barometric Instrument Error - 1.2 mm.

中華民國二十二年十月份 October, 1933.

東犬 Middle Dog Custom Station. 北緯 Lat. 25°58' N.; 東經 Long. 119°59' E.; 高度 Altitude 59.1 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations Total 總 次 數 Numbers		
									北東東南西南西北										
		9 A.M. 9 A.M.	乾球 Dry	溫球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean	B. S.	N	E	E	S	SW	W	NW	WN	Oatm	
1	752.79	23.6	22.1	24.5	21.5		9.4	4.3		3	5								8 ◎ ≡∞
2	753.33	24.1	22.6	25.5	22.5		8.9	4.3		2	6								8 ◎ ≡∞
3	754.19	24.1	22.3	26.0	22.5		8.9	3.8		8									8 ◎ ≡∞
4	753.83	24.8	22.8	26.0	23.5		7.1	3.0		2	6								8 ● ∞
5	753.81	25.3	24.3	27.0	24.0		7.0	2.4		2	6								8 ● ≡△∞
6	752.61	25.6	24.2	27.0	24.0		4.4	2.3				4	1		3				8 ● △∞
7	751.49	26.1	24.5	28.0	24.0		4.5	2.0		1	2	4		1					8 ● △∞
8	754.81	24.1	22.4	25.5	23.5	0.8	9.0	4.8		1	7								8 ● ≡△∞
9	757.13	22.4	18.9	23.5	21.0		9.1	5.8		1	7								8 ◎ ≡
10	759.28	21.5	18.1	23.0	20.0		8.0	5.8				8							8 ● ≡∞
11	758.98	21.7	17.6	22.5	20.5	0.2	7.0	4.9		1	7								8 ● ∞
12	758.88	21.6	17.9	22.0	20.5	T	9.1	5.0		2	6								8 ◎
13	757.58	21.8	18.3	22.5	20.5		8.5	5.4		2	6								8 ◎
14	755.81	21.6	18.6	23.0	20.5		8.6	5.6		3	5								8 ◎ ≡∞
15	755.18	21.6	17.9	22.5	21.0		7.9	6.0		4	4								8 ● ≡∞
16	754.16	20.6	15.8	22.0	19.5		3.0	5.4		2	6								8 ●
17	753.82	20.9	16.9	22.0	19.0		6.1	5.0		4	4								8 ◎
18	751.16	22.0	18.7	23.0	20.5		8.5	5.1		6	2								8 ◎ ≡∞
19	747.77	21.8	17.2	24.0	18.5		5.9	4.0		4	3			1					8 ●
20	752.32	21.0	15.9	22.0	20.0		2.4	3.5		3	6								8 ○
21	753.60	20.9	16.4	23.0	19.5		2.4	3.0		6	2								8 ○
22	753.38	20.8	18.6	23.5	18.0		2.3	2.3		1	1	3		1	2				8 ○ △
23	757.74	19.9	17.5	21.0	18.0		7.4	5.3		1	7								8 ● ≡△∞
24	760.83	18.0	13.8	19.0	17.0		6.9	6.0				8							8 ● ∞
25	758.11	17.8	15.8	18.5	16.5		9.4	5.8		3	5								8 ◎ ≡△∞
26	757.15	19.0	16.8	20.5	17.5		9.4	5.1		4	4								8 ◎ ≡△
27	758.96	20.1	17.9	21.5	18.5	T	8.1	5.0		4	4								8 ◎ ≡∞
28	759.20	20.5	18.9	22.0	20.0	0.1	8.1	4.6		4	4								8 ● ≡△
29	756.60	19.7	18.4	21.0	18.0	0.1	9.4	4.0		4	4								8 ● ≡△
30	757.97	17.9	16.2	18.5	17.5	3.1	9.4	4.9		3	5								8 ● ≡∞
31	758.55	17.9	15.9	18.5	17.0	T	9.4	5.6		3	5								8 ● ≡∞
Totals or Means	755.50	21.6	18.8	22.9	20.1	4.3	7.3	4.5	69	135	4	11	1	2	6		248		

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

氣壓儀差 Barometric Instrument Error + 0.7 mm.

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C			雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations			
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			北 N	東 E	東北 NE	東南 SE	南 S	西南 SW	西 W	西北 NW	靜 Calm	Total 次數 Numbers		
1	764.05	25.9	24.3	31.0	22.5		8.0	1.8		2	4	1		1		8	◎		
2	764.47	24.9	23.8	27.0	23.0	T	10.0	2.9	1	2	5					8	●		
3	765.49	24.3	23.1	26.5	23.0	T	9.4	2.6	1	3				2	2	8	◎		
4	764.77	25.2	23.8	28.0	23.0		3.1	2.3	3					2	3	8	●		
5	764.77	25.9	24.4	31.0	22.5		6.8	2.3	1	4				3		8	●		
6	763.59	26.3	25.1	32.0	22.0		1.0	1.5		4	2			2		8	○		
7	762.57	26.8	25.6	32.0	23.0		4.3	1.3		1	5	1	1			8	●		
8	765.97	24.3	23.4	26.0	22.0		9.6	3.4	1	7						8	◎		
9	768.38	22.9	20.8	26.0	21.5	0.1	9.4	4.1		8						8	●		
10	770.19	21.9	19.7	26.0	18.0		7.4	4.1	3	5						8	●		
11	769.60	22.1	19.8	26.0	19.0		4.8	4.3		8						8	●		
12	769.44	21.9	19.9	24.5	20.0	T	9.6	4.5		7	1					8	◎		
13	768.44	22.2	19.6	26.0	20.0		8.3	4.9		6	2					8	◎		
14	766.84	22.6	20.4	25.5	19.0	T	9.8	4.1	3	5						8	◎		
15	765.92	23.0	20.5	27.5	20.5		8.5	3.4		6	1				1	8	◎		
16	765.37	21.2	18.1	25.5	18.5		1.0	4.8	1	4	2				3	8	○		
17	764.88	21.3	18.6	26.5	16.5		3.4	4.0		7	1					8	●		
18	762.21	22.2	20.2	25.0	17.0		6.9	3.5	3					3	1	1	8	●	
19	759.14	21.8	19.4	26.5	17.5		2.1	4.6	1	1	1		2		3	8	○		
20	763.49	19.8	17.6	26.5	15.5		0.0	2.6	2	2	1		1	1	1	8	○		
21	764.46	18.8	17.1	24.5	14.5		0.9	2.5		4				2	2	8	○		
22	764.08	20.1	18.9	28.0	14.0		0.0	1.9	1	2			1	4		8	○		
23	768.47	19.9	18.6	22.0	16.0		9.3	3.3		6	1			1		8	◎		
24	771.00	18.4	16.1	22.0	16.5		3.8	3.6	2	4	1				1	8	●		
25	768.50	17.9	16.1	21.5	16.0		8.3	3.3	1	3	4					8	◎		
26	767.62	19.9	17.9	23.0	16.5		8.5	3.5	2	6						8	◎		
27	769.43	21.6	19.7	25.0	19.0	T	9.3	3.4		3	4	1				8	◎		
28	769.67	21.8	20.3	24.0	20.0	T	10.0	2.3	2	1	1			4		8	◎		
29	767.24	21.0	19.9	24.0	19.0	T	10.0	2.4	2	4			1	1		8	◎		
30	767.62	18.1	17.4	20.0	16.5	2.1	10.0	3.1	2	5	1					8	●		
31	768.68	18.2	17.1	19.5	17.0	T	10.0	2.8	2	3	3					8	◎		
Totals or Means		766.33	22.0	20.2	25.8	19.0	2.2	6.6	3.2	33	117	45	3	2	9	20	19	248	

觀測時間 Time of Observation 8, 6, 9, 12, 15, 18, 21, 24 hrs 12⁰⁰ E. M. T.

氣壓儀器差 Barometric Instrument Error Nil

中華民國二十二年十月份 October, 1933.

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 Cloudiness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations Total Numbers	
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			N	E	S	SE	SW	W	NW	Calm		
1	748.03	22.9	22.8	23.5	21.0	T	9.6	4.0	4	4						8	●≡△
2	749.17	23.6	22.9	25.0	22.5		9.4	4.0	4	4						8	○≡△
3	749.93	24.1	23.1	26.0	22.0		9.6	3.6	4	4						8	○≡△
4	749.45	24.7	23.8	26.0	23.0		7.4	2.1	4	4						8	●≡△
5	749.11	25.9	25.2	28.0	24.0		4.5	2.4	1	3	4					8	○≡△∞
6	748.07	26.3	25.4	30.0	24.0		3.3	2.0	1	2		5				8	○≡△∞
7	747.21	26.5	25.6	30.0	24.0		4.4	1.3		4		4				8	○≡∞△
8	750.63	23.6	22.8	25.0	22.5		8.9	4.5	4	4						8	○≡△
9	753.67	21.8	20.4	23.0	20.5		8.4	5.0	4	4						8	○≡
10	755.10	20.8	19.3	22.0	19.5		8.9	5.0	4	4						8	●≡
11	754.76	21.3	19.4	22.0	20.0	T	8.8	4.8	4	4						8	○≡
12	754.82	20.9	19.6	21.5	20.0		9.1	4.6	4	4						8	○
13	753.86	21.2	20.0	22.0	20.0		8.6	5.0	4	4						8	○
14	751.26	20.9	20.4	22.0	20.0		9.1	5.0	4	4						8	○≡△
15	750.60	21.3	19.6	22.5	20.5		8.5	5.8	4	4						8	○≡△
16	749.64	20.3	17.4	21.5	19.0		5.4	5.1	4	4						8	○
17	749.34	20.6	18.9	22.0	18.5		7.0	5.0	4	4						8	○
18	746.27	20.9	19.9	22.0	20.0		8.6	5.8	4	4						8	○≡
19	742.09	21.0	18.4	23.0	19.5		4.1	4.3	4	4						8	○
20	747.77	20.4	17.3	22.5	19.0		2.0	2.5	4	4						8	○
21	749.11	20.3	17.8	22.5	19.0		2.0	2.3	4	4						8	○
22	748.51	21.4	19.8	25.0	18.5		2.3	1.3	2	2		2		2		8	○△
23	753.26	19.3	18.3	21.5	17.5		5.0	4.5	3	5						8	○△∞
24	756.55	16.9	14.9	20.0	15.5		7.3	5.5	4	4						8	○∞
25	753.49	17.3	16.4	19.0	16.0		9.4	5.0	4	4						8	○≡∞
26	752.56	19.1	18.6	20.0	17.5		9.4	5.4	4	4						8	○≡∞
27	754.68	20.4	20.1	21.5	18.0		8.6	4.5	4	4						8	○≡∞
28	754.66	20.8	20.5	22.5	19.0		9.3	3.1	4	4						8	○≡△
29	752.10	19.0	18.9	21.0	18.0	0.4	9.4	3.6	4	4						8	●≡△
30	753.06	17.3	16.6	18.5	15.5	1.6	9.4	4.8	4	4						8	●≡
31	753.96	17.6	17.3	18.0	17.0		9.4	4.8	4	4						8	●≡
Totals or Means	751.04	21.2	20.0	22.9	19.7	2.0	7.3	4.1	1111	120	4	11		2	248		

測量時間 Time of Observation 3, 6, 9, 12, 15, 18, 21, 24 hrs 120° E. M. T.
氣壓儀器差 Barometric Instrument Error +0.4 mm.

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations			
		乾球 Dry		濕球 Wet					北		東	東	南	西	西	北	南			
		最高 Max.	最低 Min.						N	E	S	W	NW	NE	SW	SE				
1	762.11	23.3	22.1	27.0	21.0		9.9	1.0	1	3						4	8	◎		
2	762.71	23.3	22.2	28.0	21.0	T	9.1	1.1		6						1	1	8	◎	
3	764.51	23.4	22.3	26.0	21.5		9.8	0.5	2	1						5	8	◎		
4	762.81	24.8	23.6	28.5	22.0		7.8	0.9	1	4						3	8	●		
5	762.85	25.5	24.4	28.5	23.0	T	10.0	0.9		4						2	2	8	◎	
6	761.02	26.5	25.4	30.5	24.0	4.2	6.0	1.1		3	4					1	8	●		
7	760.20	26.7	25.6	31.5	24.5		7.9	1.3		4	2					2	8	●		
8	763.17	21.9	20.9	23.5	21.0	46.2	10.0	1.3	1	2						4	1	8	●	
9	763.28	21.4	19.3	23.5	19.5		8.9	1.3	1	4						3	8	◎		
10	769.67	20.4	18.8	23.5	17.0		7.0	1.5	1	3	1					3	8	●		
11	768.03	20.8	18.9	25.0	17.0		6.4	0.8	2	1	1					1	3	8	●	
12	768.97	21.1	19.1	25.0	18.0		7.1	0.8	1							5	2	8	●	
13	767.77	21.3	19.1	24.5	18.0		7.0	1.4	1	2						3	2	8	●	
14	760.07	20.4	18.8	23.0	18.0		9.8	2.1	1							7		8	◎	
15	763.47	20.9	18.8	24.5	19.0	T	6.5	2.5	1	2						5		8	●	
16	764.34	19.5	17.3	23.0	17.0		2.4	2.0		1						1	6	8	○	
17	764.13	20.0	17.5	24.5	15.0		6.6	2.0	1	1						5	1	8	●	
18	761.44	20.6	18.3	24.0	17.0		9.1	3.5								8		8	◎	
19	757.50	20.4	17.8	23.0	18.5		2.6	5.9								8		8	○	
20	761.04	19.5	17.6	23.0	17.0		2.1	2.1								8		8	○	
21	762.39	18.1	16.7	23.5	14.0		1.6	1.0	1	2						3	2	8	○	
22	761.76	19.6	18.6	24.5	14.0		4.0	1.1	1	4						2	1	8	●	
23	767.55	17.1	16.1	18.5	16.0	4.2	10.0	2.0								8		8	●	
24	770.55	15.8	13.8	18.0	13.0		7.3	1.0								5	3	8	●	
25	768.00	15.9	14.1	19.0	12.0		8.1	1.5	1	2						4	1	8	◎	
26	767.57	18.1	16.6	23.0	14.0	T	4.8	1.6	4	1						3		8	●	
27	769.54	19.6	18.1	25.0	15.0		7.6	1.0	1	3						3	1	8	●	
28	768.69	20.1	19.1	24.5	17.0		9.5	1.1		4						2	2	8	●	
29	765.77	19.0	18.6	21.5	17.5	11.4	10.0	0.9	1	4						2	1	8	●	
30	767.82	17.1	16.2	19.5	15.5	6.0	8.9	1.1	2	1						2	2	8	●	
31	768.80	17.2	16.1	20.0	14.5		9.1	0.8	1							3	4	8	◎	
Totals or Means	765.23	20.6	19.1	24.1	17.8	72.0	7.3	1.5	7	30	18	47				1	106	44	248	

觀測時間 Time of Observation 2, 6, 8, 12, 15, 16, 21, 24 hrs. 120° E. M. T.

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

中華民國二十二年十月份 October, 1933

長沙 Changsha Custom Station. 北緯 Lat. 28°12' N.; 東經 Long. 112°47' E.; 高度 Altitude 600 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudiness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations				
		乾球 Dry		濕球 Wet					北 N	東 E	東 NE	南 S	西 SW	西北 NW	靜 Calm	Total Numbers					
		9 A.M.							E	SE	SW	W	NW								
1	761.64	18.9	18.0	21.0	18.0	0.3	8.3	3.0	4						4	8	●				
2	760.74	21.2	19.1	25.0	18.0		7.3	2.4	4						4	8	○				
3	759.28	23.1	21.4	26.5	19.5	1.7	10.0	2.0							8	8	●				
4	757.99	22.6	22.3	28.0	21.5	0.4	9.6	2.3							8	8	●				
5	757.03	21.4	20.3	24.5	19.0		10.0	3.4				1			7	8	●				
6	759.10	19.8	18.9	24.5	18.0	1.7	10.0	3.4							8	8	●				
7	761.89	16.9	15.6	18.0	15.5	12.0	10.0	4.3	1						7	8	●				
8	763.53	16.5	15.8	19.0	14.0	1.6	10.0	3.8	1						7	8	●				
9	768.32	13.9	13.5	14.5	13.0	1.8	10.0	5.0	1						7	8	●				
10	767.99	13.6	12.8	14.5	12.0		10.0	4.5							8	8	◎				
11	769.88	13.3	12.1	14.5	12.0	0.9	10.0	5.1	3						5	8	●				
12	768.72	14.8	13.1	17.0	13.0		10.0	4.0	3						5	8	◎				
13	768.35	17.1	15.1	21.5	14.0		9.0	3.0	2				2		4	8	◎				
14	764.96	18.3	16.6	21.5	16.0		9.3	2.9	2						6	8	●				
15	765.34	18.1	16.3	22.5	16.0	1.5	6.3	3.9	2						6	8	●				
16	763.21	18.1	16.1	24.0	14.0		3.0	2.8							8	8	●				
17	762.63	17.8	15.2	23.5	15.5		7.4	3.3	2						6	8	●				
18	763.09	18.3	15.1	23.0	14.5		2.5	3.8	2						5	8	○				
19	762.57	18.5	15.9	24.5	14.0		0.0	3.0	4						4	8	○				
20	761.33	18.0	14.6	25.0	13.0		0.0	3.0	2						6	8	○				
21	757.75	19.4	16.1	26.0	13.0		0.0	2.9	2				2	2	2	8	○				
22	758.95	16.4	14.8	18.5	14.5		9.8	4.8	3						5	8	●				
23	768.54	13.0	9.3	15.0	10.0	0.9	10.0	4.3	4						4	8	◎				
24	770.87	12.8	9.6	15.5	11.5		10.0	3.5	3						5	8	◎				
25	766.68	14.9	11.1	19.5	10.0		6.1	2.3	2						6	8	●				
26	763.54	16.6	13.1	22.5	13.0		3.6	2.4	1						6	1	8	●			
27	765.24	17.7	14.9	24.0	12.5		4.4	2.6	1						7	8	●				
28	767.60	15.1	14.1	17.5	13.0	0.7	10.0	3.3							8	8	●				
29	766.42	13.3	12.4	16.0	12.0	27.0	10.0	3.3							8	8	●				
30	766.12	14.9	13.3	17.5	11.5	0.1	9.8	3.0							8	8	◎				
31	765.18	16.0	14.8	18.5	14.0	1.0	10.0	2.3	1						7	8	●				
Totals or Means	764.06	17.1	15.2	20.7	14.4	51.1	7.6	3.3	51				3	4	189	1	248				

觀測時間 Time of Observation 3, 6, 9, 12, 15, 18, 21, 24 hrs. 120° E. M. T.
 氣壓儀器差 Barometric Instrument Error + 0.5 mm.

中華民國二十二年十月份 October, 1933.

北魚山 Feiyushan Custom Station. 北緯 Lat. $28^{\circ}53'N$; 東經 Long. $122^{\circ}16'E$; 高度 Altitude 82.3 M.

日期 Days of the Month	氣壓 Pressure	溫度 Temperature			雨量 Rain- fall	雲量 Cloud- iness	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations	
		mm.	°C	mm	0-10			北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西 W	西北 NW	Total Numbers	
9 A.M.	Dry	Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean	B. S.										
1	756.21	21.0	20.0	22.5	20.0	2.4	9.4	3.3	1	6	1					8	● ≡
2	756.06	21.6	20.0	22.5	20.0	2.9	8.0	3.3		7	1					8	● ≡
3	757.81	23.2	20.0	25.0	22.0	0.8	4.8	1.8		1	5	2				8	●
4	755.93	24.3	22.6	27.0	22.5		8.4	1.3		1	4	3				8	◎
5	755.27	24.9	23.9	26.5	24.0	T	6.8	1.9				6	2			8	● △∞
6	754.38	24.9	24.3	27.0	24.0		5.0	2.5				4	4			8	● ≡ △∞
7	753.77	23.2	22.3	26.5	22.0		8.8	2.8	4	1			3			8	◎ ≡ △∞
8	757.86	22.0	19.8	23.5	21.5		8.9	4.5	7	1						8	◎ ≡
9	761.68	20.2	17.0	21.5	19.0		6.0	3.0	6	2						8	●
10	761.94	19.8	16.5	21.5	19.5		7.1	4.4	3	5						8	●
11	761.61	19.9	16.6	21.5	19.0		6.8	3.6	5	3						8	●
12	761.41	19.9	17.0	22.0	19.0		6.8	4.0	6	2						8	●
13	760.41	20.3	17.8	22.0	19.6		6.4	4.3	8							8	●
14	758.66	20.7	19.5	22.0	19.5	T	9.4	4.5	5	3						8	● ≡
15	758.86	20.1	17.6	21.5	19.5	T	7.1	5.0	7	1						8	◎ ≡
16	756.33	19.4	15.4	20.5	19.0		5.8	4.6	5	3						8	●
17	756.13	20.5	18.0	22.0	19.5		8.5	4.1	4	4						8	◎
18	754.58	19.4	18.4	21.6	18.5	0.3	9.6	5.9	5	3						8	● ≡
19	749.56	19.4	17.6	21.0	19.0	0.2	7.9	6.0	6					2		8	● ≡
20	752.72	18.8	15.6	21.5	17.5		4.4	3.4	3					5		8	● ≡
21	754.30	19.1	16.3	22.0	17.5		3.4	1.5	3	1	1	1		2		8	●
22	753.84	20.3	18.1	22.5	18.0		3.4	1.9	1	1	1	1	4	2		8	●
23	760.97	16.4	12.4	18.0	16.0		9.4	4.0	8							8	◎ ≡
24	763.31	14.9	11.4	16.5	14.5		6.9	4.0	8							8	● ≡
25	760.52	15.6	13.0	17.0	14.0		8.8	3.3	8							8	◎
26	760.03	18.2	15.4	19.5	17.0		7.5	2.6	1	4	3					8	●
27	762.73	20.0	17.7	21.5	19.0		5.0	2.5			5	3				8	●
28	761.61	20.2	18.9	24.0	18.5		6.4	1.4	6		2					8	● ≡
29	759.81	16.8	15.9	18.0	15.5	6.9	9.4	3.4	8							8	● ≡
30	760.23	16.4	14.5	18.0	15.0	1.6	8.3	4.0	6	1				1		8	● ≡
31	761.56	17.6	15.5	19.5	16.0		9.1	2.8	1	3	4					8	● ≡
Totals or Means	758.05	20.0	17.7	21.8	18.9	15.1	7.2	3.5	125	50	21	12	15	13	13	248	

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

氣壓儀器差 Barometric Instrument Error = 0.1 mm.

中華民國二十二年十月份 October, 1933.

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 Cloudiness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations		
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.			B. S.	N	E	S	SE	SW	W	NW	Calm	Total 總次數 Numbers	
1	755.43	18.0	17.4	19.0	16.0	7.0	9.5	2.3	3	5							8	●
2	756.05	20.2	19.1	23.0	16.5	2.9	7.6	1.3		8							8	○
3	754.08	21.1	20.3	23.5	18.5	T	9.5	1.0		5			1		2		8	●=
4	753.16	21.8	21.6	22.5	19.5	9.7	10.0	1.0		5							8	●=
5	752.62	18.7	18.3	20.5	17.0	3.7	10.0	2.4		8							8	●
6	753.99	17.5	17.4	18.5	16.0	29.5	10.0	2.4		8							8	●
7	756.94	16.4	15.6	18.0	13.5	6.2	9.8	2.6		8							8	◎
8	759.72	15.0	14.9	17.0	12.5	3.9	10.0	5.4		8							8	●, □
9	762.98	13.1	12.7	14.5	11.0	12.3	10.0	5.5		8							8	●
10	762.95	12.6	12.0	14.5	11.0	T	10.0	3.9		8							8	●
11	764.16	12.3	11.9	13.5	9.5	8.2	10.0	4.0		8							8	●
12	762.85	14.3	13.4	16.0	12.0	T	10.0	1.9		8							8	◎
13	761.13	16.2	14.9	21.5	11.5		5.1	1.6		8							8	●
14	759.55	15.9	14.6	19.5	11.0		9.8	2.5		8							8	◎
15	760.10	17.9	16.5	21.5	14.5		5.6	2.4		8							8	●
16	757.83	17.8	15.9	21.0	13.5		7.6	1.5		8							8	●
17	757.42	16.6	14.8	18.0	15.0	T	10.0	1.4		8							8	◎
18	758.25	17.3	15.5	21.5	13.0		5.4	1.1		8							8	●
19	757.00	17.1	15.1	21.0	13.0		1.9	1.0		8							8	○
20	756.08	16.6	15.2	21.0	11.5		1.9	1.0		6	2						8	○
21	756.53	18.6	16.7	23.5	12.0		4.1	2.3		2		4		2			8	●
22	755.37	15.9	14.2	17.5	13.0	T	10.0	6.0		8							8	◎, □
23	762.74	12.5	9.4	13.5	10.5	T	10.0	2.1		8							8	◎
24	765.30	12.2	10.5	14.0	10.0		9.3	1.4		8							8	◎
25	761.28	13.6	11.6	17.0	10.0		3.1	1.4		8							8	●
26	758.21	14.2	12.2	18.0	8.5		7.4	1.3		5			3				8	●
27	759.78	16.8	14.8	21.5	11.0		4.6	1.3		8							8	●
28	761.78	16.0	14.8	18.0	14.0		9.8	2.0		8							8	●
29	761.28	12.6	11.9	13.5	11.5	1.6	10.0	2.6		8							8	●
30	761.01	14.1	13.1	17.5	10.0	T	3.8	1.6		8							8	●
31	759.53	15.3	14.7	17.5	11.5	2.5	9.3	1.1		5			1	2			8	●
Totals or Means	758.87	16.1	14.9	18.6	12.8	87.5	7.9	2.2	3	225	2	4	4	5	5	248		

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

氣壓儀器差 Barometric Instrument Error Nil

中華民國二十二年十月份 October, 1933.

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 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations	
		乾球 Dry		濕球 Wet				北 N	東 E	東 NE	南 S	西 SW	西 NW	西 W	靜 Calm	總 總 次 數 Number	
		9 A.M.	21.3	20.5	23.0	20.5										Total	
1	747.57	21.3	20.5	23.0	20.5	1.0	9.8	2.0			2		2			4	●
2	745.11	23.1	21.5	29.5	20.5		7.0	1.8	2		2					4	○
3	743.41	22.8	21.5	26.5	20.5		8.0	1.3	1			2		1		4	●
4	742.41	22.6	21.5	25.0	20.0	4.5	10.0	1.0	1					3		4	●
5	742.47	21.3	20.9	22.5	20.0	10.3	10.0	2.5	2			1	1			4	●
6	744.45	20.3	19.9	21.5	20.0	18.8	9.3	1.8	1	1			1	1		4	●
7	745.71	22.3	20.5	27.0	19.5	1.3	5.8	1.5	3					1		4	●
8	747.89	19.0	18.8	21.0	18.0	19.5	10.0	1.3	1	1				2		4	●
9	750.99	16.3	16.0	18.0	16.0	35.4	10.0	3.0	3	1						4	●
10	752.57	15.5	14.8	19.5	14.5	20.4	9.5	2.0	3	1						4	●
11	754.71	16.6	15.3	20.0	15.0	2.6	8.5	2.5	2	2						4	●
12	753.85	17.5	16.0	21.0	15.0		9.0	1.0	3	1						4	◎
13	750.72	18.0	16.3	21.5	15.0		4.5	2.3		3				1		4	●
14	750.14	17.5	16.5	18.5	17.0	T	9.3	1.8				2		2		4	◎ 三
15	750.69	17.5	16.4	20.0	16.0	T	9.8	2.0	1				1		2	4	◎
16	749.18	15.9	15.0	18.5	14.5	1.5	9.8	2.3	3	1						4	●
17	749.12	16.8	15.8	19.0	16.0	0.4	9.5	2.3	1	1						4	●
18	751.65	18.8	17.4	25.0	16.0	1.1	6.3	1.3					1	3		4	●
19	748.84	18.5	17.5	26.0	15.0		5.8	1.0	3		1					4	○ 三
20	744.37	19.0	18.1	21.0	18.0		10.0	1.3	3	1						4	◎ 三
21	739.71	17.4	16.6	20.0	12.0		10.0	1.5			1	1	2			4	●
22	748.00	16.3	15.6	20.0	15.0	3.8	10.0	3.8	1	3						4	●
23	755.95	10.3	10.1	12.0	10.0	10.2	10.0	2.0					1	2	1	4	●
24	757.01	12.4	11.5	15.5	10.0	4.0	9.3	1.0					1	1	2	4	◎
25	752.48	14.8	13.5	17.5	13.0		9.8	1.0					1	1	2	4	◎ 三
26	749.17	15.5	14.5	17.0	14.5		10.0	1.3					2		2	4	◎
27	752.19	15.3	14.6	16.5	14.5	0.7	10.0	1.3	2				1	1		4	●
28	753.25	14.1	13.9	16.0	13.0		10.0	1.0	2				1	1		4	● 三
29	753.26	15.1	14.4	19.0	13.0	17.0	6.5	1.5					1	3		4	○
30	750.77	16.0	15.5	18.5	15.0	1.0	10.0	1.5	3	1					1	4	◎
31	748.98	16.3	15.5	19.0	15.0		10.0	1.5	1	2					1	4	●
Totals or Means	749.28	17.6	16.6	20.5	15.9	153.5	9.0	1.7	41	20	6	10	22	12	13	124	

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

氣壓儀器差 Barometric Instrument Error - 0.1 mm.

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations Numbers			
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				B. S.	N	NE	E	SE	S	SW	W	NW	Calm	Total	
1	761.58	19.4	17.8	21.0	19.6	9.0	2.0			8									8	◎
2	762.64	20.4	18.9	22.5	19.0	9.0	2.4			8									8	◎
3	760.98	21.2	20.4	23.0	20.0	2.6	9.5	0.8		2	4								2	8
4	760.26	21.9	21.2	23.0	20.5	5.1	9.5	0.9		4	3								1	8
5	758.78	21.7	21.4	25.0	20.5	11.0	9.7	1.9		4									4	5
6	760.14	19.7	18.9	21.5	18.5	43.0	9.3	1.8		1									7	8
7	763.26	17.3	16.6	19.5	16.0	12.8	9.3	1.8		1									1	8
8	765.65	17.2	15.6	19.0	15.5	0.2	9.0	1.9		7									1	8
9	770.89	16.1	13.1	17.5	14.5	0.3	8.5	3.5		8									8	◎
10	769.94	17.0	14.4	20.0	15.0	7.9	2.6			8									8	●
11	770.19	14.6	14.1	15.5	14.0	4.9	9.5	1.5		2									1	8
12	769.79	15.8	14.3	17.0	14.0	1.1	9.1	1.4		2	4								2	8
13	768.67	16.7	14.1	20.0	14.5	1.3	3.3	1.1		6									2	8
14	767.20	17.6	15.2	20.3	14.5	6.5	1.0			5									3	8
15	766.98	18.3	15.7	22.0	15.5	T	2.8	2.3		6									2	8
16	765.54	17.6	14.6	21.0	15.0	2.0	1.9			2	6								8	○
17	763.86	17.3	14.6	22.0	14.0	4.1	1.3			3	1	4							8	○
18	764.58	17.6	15.8	22.0	15.0	4.4	1.3												8	○
19	763.12	17.4	14.9	22.5	14.5	3.8	1.4												8	○
20	762.56	18.1	14.9	22.0	14.5	2.4	1.0												3	8
21	759.77	18.6	15.4	25.0	14.6	3.6	1.0			4									3	8
22	760.21	15.7	14.6	18.5	13.0	8.9	2.0			1									2	8
23	770.19	13.1	10.3	15.5	12.0	5.2	8.8	2.0		1								3	4	
24	772.31	13.0	9.3	14.5	11.0	8.5	1.5			4	2	4						2	8	
25	768.44	12.8	8.5	17.0	10.0	3.3	1.1			1	7								8	○
26	765.15	12.6	9.8	19.5	8.0	3.8	0.9			4	3							1	8	○
27	766.33	17.2	13.6	22.5	8.0	4.0	0.6			2	2							1	3	
28	768.10	17.4	16.0	20.5	15.5	9.3	0.9			5								2	8	
29	767.79	15.1	13.6	17.0	14.0	0.7	9.1	2.4		8									8	●
30	767.29	15.6	13.3	18.5	11.0	3.8	1.3			8									8	○
31	765.53	13.6	12.4	16.0	11.5	3.2	7.5	1.0		8									8	●
Totals or Means	765.41	17.0	14.9	20.0	14.6	91.4	6.7	1.6		11	135	6	7	2	18	60	9	248		

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

氣壓儀器差 Barometric Instrument Error Nil

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations	
		乾球 Dry	溫球 Wet	最高 Max.	最低 Min.				北 N	東 E	東 NE	南 S	西 SW	西 W	北 N	總 總 次數 Number Total	次數 Number Total	
9 A.M.																		
1	763.26	21.3	20.4	24.0	19.0		10.0	0.4		2	1		5	8	●∞			
2	764.68	20.4	19.4	24.0	19.0	21.5	8.9	0.9	3	2			3	8	●∞			
3	764.76	22.0	20.2	27.0	17.0		5.6	1.0		4	2		2	8	●			
4	762.46	23.6	21.1	28.0	20.0		9.5	1.0		4	2	1		1	8	●∞		
5	760.77	25.6	24.3	28.0	22.5		8.9	0.9		4	3		1	8	●∞			
6	759.60	23.9	22.0	27.0	22.0		9.6	1.1	1	3		3	1	8	●			
7	761.51	21.6	20.6	22.0	20.5	8.3	10.0	1.8	1	1			6	8	●∞			
8	763.92	21.1	19.4	22.0	20.0		10.0	3.0	2	4			2	8	●			
9	768.57	19.9	17.3	22.0	17.5		7.6	3.3	4	4				8	●			
10	769.89	19.4	16.9	21.0	16.5		7.8	2.3		7				1	8	●		
11	768.65	19.1	17.0	21.0	16.0		9.1	1.3		5				3	8	●		
12	768.95	19.6	17.1	21.0	18.0		10.0	1.9	7	1				8	●			
13	767.89	19.3	17.3	21.0	16.0		5.6	2.3		8				8	●			
14	767.42	19.1	17.4	21.0	15.0		8.3	1.8	1	6				1	8	●		
15	765.69	19.5	17.4	21.0	19.0		8.9	3.6		8				8	●∞			
16	764.43	18.9	17.3	21.3	17.5		7.9	4.0		8				8	●			
17	763.63	19.3	18.2	22.0	17.5		8.8	1.9	6	2				8	●∞			
18	762.44	20.2	18.6	21.5	19.0		9.5	3.5		8				8	●			
19	759.03	19.1	17.7	21.0	17.0		9.1	5.3	8					8	●			
20	760.21	17.9	15.9	21.0	15.0		4.4	2.3	4				4	8	●			
21	761.23	17.6	15.7	21.5	13.0		4.3	0.9	1	1	1	1	2	8	●			
22	759.95	18.9	17.1	26.0	15.0		4.6	2.3	2			3	1	2	2	8	●	
23	769.47	15.6	13.4	18.0	14.0		7.6	3.1	3				5		8	●		
24	771.38	14.4	12.3	17.0	13.0		9.5	2.6	3				5		8	●∞		
25	769.29	15.8	13.7	18.0	10.0		8.3	1.6	3	4			1		8	●		
26	768.89	16.0	14.1	20.0	9.0		4.0	1.1	3	3			2		8	●		
27	769.67	17.9	16.3	22.0	13.0		6.8	1.3		1	2	2	2	1	8	●		
28	767.99	19.4	17.4	25.0	16.0		5.8	0.8		5				3	8	●		
29	766.88	16.2	15.3	17.5	16.0	3.2	10.0	2.1	5				3		8	●∞		
30	767.77	15.6	13.9	18.0	13.0		5.6	1.3	6				1	1	8	●		
31	769.12	14.4	13.3	16.0	9.0		7.0	1.0	1	2	4	1	1	8	●∞			
Totals or Means	765.53	19.1	17.4	21.9	16.3	35.0	7.8	2.0	32	103	10	19	4	18	3	34	25	248

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

氣壓儀器差 Barometric Instrument Error: + 0.3 mm.

中華民國二十二年十月份 October, 1933.

小龜山 Steep Island Custom Station. 北緯 Lat. 30°13'N.; 東經 Long. 122°35'E.; 高度 Altitude 62.8M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain fall mm	雲量 Cloudiness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations Total Numbers			
							北 北		東 東		南 南		西 西		西北 西北			
		Dry	Wet	最高 Max.	最低 Min.													
1	757.99	21.9	21.1	23.0	21.0		8.9	3.1	5	4	1							8
2	758.74	21.1	20.3	23.0	18.0	3.6	6.0	3.4	8									8
3	759.33	23.3	21.8	27.0	20.5		6.1	2.3	1	1	6							8
4	757.23	23.3	22.8	24.0	20.0		9.3	2.4		4	3	1						8
5	756.31	23.9	23.8	25.5	22.5	5.4	9.4	2.8		1	7							8
6	754.77	24.1	23.9	28.0	23.0	0.5	9.3	2.1	1	1	1	3	1	1				8
7	755.29	21.8	21.5	23.0	21.0	0.5	9.5	2.5						2	6			8
8	759.68	21.5	20.6	25.0	20.0	0.9	8.5	3.0	5					3				8
9	763.43	19.9	18.1	22.0	19.0		7.4	3.1	6	1				1				8
10	764.08	19.7	17.7	22.5	17.5		6.5	4.0	3	5								8
11	763.38	19.6	17.7	22.5	18.0	T	5.0	2.8	3	3								8
12	763.31	19.9	18.1	23.0	18.5		7.6	2.8	6	1				1				8
13	762.38	20.3	18.6	22.5	18.5		4.5	2.9	3	4				1				8
14	761.52	20.7	19.5	24.0	19.0		8.1	2.9		8								8
15	760.08	19.9	18.6	22.5	19.0	T	6.3	3.4	7	1								8
16	758.28	19.3	17.2	21.5	17.5		7.0	3.6	5	3								8
17	758.60	20.6	19.1	23.5	18.0		7.5	2.9	3	5								8
18	757.20	19.6	19.0	20.0	18.5	0.6	9.5	3.8	4	3				1				8
19	752.80	19.4	19.1	21.0	18.0	1.6	7.6	5.1	5					3				8
20	752.76	18.9	17.9	22.0	16.5		3.9	5.1						2	6			8
21	755.58	19.8	17.6	24.0	17.0		3.9	2.3	2	1				1	4			8
22	754.28	20.4	19.1	26.0	17.5		7.0	2.8		1				4	2	1		8
23	752.63	15.8	13.8	19.0	14.5		7.4	4.5	1					7				8
24	764.87	14.9	11.6	16.5	13.5		8.8	3.9						8				8
25	762.61	16.0	12.1	19.0	13.5		6.5	2.6	4	1				3				8
26	762.69	17.6	13.3	21.0	15.0		4.5	2.0	7	1								8
27	764.91	19.7	16.0	22.5	16.0		7.8	2.1	1	2	5							8
28	763.12	20.2	18.0	24.0	18.0		5.9	1.5		2	1	3		2				8
29	760.43	16.8	15.6	18.0	16.0	1.2	9.6	3.0	3					1	1	3		8
30	761.82	16.6	13.3	19.5	15.0	T	5.9	2.9	5	1				2				8
31	763.56	17.1	14.3	19.0	15.0		7.8	2.0	1	4	3							8
Totals or Means	759.80	19.8	18.1	22.4	17.9	14.8	7.2	3.0	64	86	11	22	14	10	8	53	248	

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

氣壓儀器差 Barometric Instrument Error + 0.1 mm.

中華民國二十二年十月份 October, 1933.

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- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations					
		乾球 Dry		濕球 Wet					總數 Sum	平均 Mean	北 N	東 E	東 NE	南 S	西 SW	西北 NW	西 W	北 NW	東 E	南 S	西 SW	西北 NW
		9 A.M.		最高 Max.	最低 Min.																	
1	762.78	18.6	17.1	20.0	16.0	14.0	10.0	1.4	4	1												●
2	763.06	21.1	19.4	23.0	18.5	T	8.0	0.9	3	2	1	1					1	8				○
3	760.74	21.4	20.3	22.0	20.5		9.8	1.0	2		4		1	1								●
4	759.74	20.3	20.1	20.5	20.0	14.0	10.0	1.1	2	6												●
5	757.86	18.9	13.4	19.5	18.0	57.0	10.0	1.5	1	3							4					●
6	760.42	17.3	16.3	19.0	15.0	3.4	9.6	1.3	3								5					●
7	758.90	17.1	15.3	20.5	14.5	25.0	3.3	1.8	4	3							1					○
8	768.57	15.1	13.5	17.0	13.5		8.0	2.6	4	3							1					●
9	771.10	13.4	11.6	15.5	11.0	20.0	10.0	1.8	4	4												●
10	770.68	13.6	11.4	15.0	12.0	5.0	10.0	2.6	4	2	1						1					●
11	771.66	13.2	11.2	15.0	11.0	4.0	8.1	2.1	1	3						1	3					●
12	769.82	13.4	12.6	18.5	12.0		5.0	1.3	2	2			2	1			1					○
13	768.82	16.7	13.6	20.0	13.0		5.0	1.4		6	1	1										○
14	766.92	16.9	14.4	19.0	14.5	T	6.5	1.4		1	4						3					●
15	767.49	18.8	15.4	22.5	15.5		3.1	1.8		7							1					○
16	765.37	18.1	14.1	21.0	13.5		3.5	1.5	3	1	1					2	1					○
17	763.88	16.9	14.3	18.5	16.0	T	4.8	1.3		1	1	1				3	2					●
18	765.01	18.4	15.1	23.0	14.5	1.5	0.4	0.8	3	1						2	2	2			○	
19	763.94	17.9	13.7	22.0	14.5		0.0	1.4	3	2						3					○	
20	762.34	18.3	14.5	21.5	15.0		2.1	1.1	2	1	1	3		1								○
21	757.28	19.4	15.8	22.0	17.0		5.3	1.9			6	1		1								○
22	761.78	15.8	12.6	18.0	13.0	T	7.5	3.0	6				1	1								●
23	771.30	12.8	6.8	14.0	12.0	T	9.8	2.3	8													○
24	772.46	13.7	8.3	16.0	11.5	T	8.3	1.0	6								2					●
25	767.99	14.2	10.4	17.0	11.5	T	2.5	1.6	4	4												○
26	765.13	14.9	11.3	18.0	10.5		2.9	1.5	2	6												○
27	766.74	17.9	13.1	22.0	15.0		5.8	1.0	2	5							1					○
28	768.74	17.4	14.4	20.0	15.5		9.1	1.1	5	3												●
29	768.59	13.6	10.7	15.5	11.5	T	7.5	2.4	4	4												○
30	767.74	14.8	11.6	18.0	11.0		0.0	1.8	1	4		3										○
31	766.07	14.6	13.0	17.5	9.0	1.2	5.4	1.6		2	2	4										●
Totals or Means		765.38	16.7	13.9	19.1	14.1	145.1	6.2	1.6	80	79	12	24	4	3	9	34	3	248			

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

氣壓儀器誤差 Barometric Instrument Error: - 0.2 mm.

中華民國二十二年十月份 October, 1933.

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- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								總 總 次 數 Total Numbers	雜項 Miscellaneous Informations		
		Dry	Wet	最高 Max.	最低 Min.		總數 Sum	平均 Mean	B. S.	N	E	SE	S	SW	NW	W	Calm	
1	762.13	19.4	18.3	24.5	17.0	1.6	9.5	1.2										6 ●
2	761.34	21.1	19.1	26.5	16.5		2.8	1.0									1	6 ○
3	758.68	21.2	19.6	23.0	19.5		9.2	1.0		2	1	1	2					6 ●
4	758.00	20.2	19.8	21.0	19.5	11.8	10.0	1.2		1	2	1	2					6 ●
5	757.96	18.7	18.2	19.0	17.5	35.4	9.8	1.3			1	4	1	3				6 ●
6	759.05	18.3	17.5	20.0	16.5	23.5	9.7	1.5			2	4						6 ●
7	761.86	18.8	17.1	24.0	15.0	2.1	3.2	1.5		2	4							6 ●
8	765.95	16.7	15.8	18.5	12.0	2.1	10.0	1.0					6					6 ●
9	770.24	11.3	10.3	12.5	10.0	29.2	10.0	3.8	2				4					6 ●
10	769.37	11.4	10.6	12.0	10.0	18.8	10.0	2.0					6					6 ●
11	769.70	13.4	13.8	18.0	9.0	7.3	6.7	1.7		1	3	2						6 ○
12	767.62	15.2	13.8	19.0	13.0		6.5	1.5				6						6 ○
13	765.69	15.7	13.8	21.5	11.0		2.3	1.3			2	4						6 ○
14	755.11	17.3	15.8	20.0	15.0	0.8	8.0	1.5			4	2						6 ●
15	765.54	18.3	16.3	21.5	16.0		8.3	1.7			2	4						6 ○
16	763.26	17.8	16.2	19.5	16.0		9.5	1.0			5	1						6 ●
17	762.56	16.9	15.8	19.0	16.0	0.2	8.2	1.0				6						6 ●
18	762.82	18.3	16.3	25.5	14.0	T	3.3	1.0			4	2						6 ○
19	762.38	17.9	16.2	24.0	14.0		1.7	1.0			4	1	1					6 ○
20	760.82	17.6	15.9	22.0	14.0		6.5	1.0			5				1			6 ○
21	756.21	17.9	16.3	20.0	15.0		8.5	0.7			3	1			2			6 ○
22	759.65	16.8	15.3	18.0	16.5	T	10.0	2.3			1	4			1			6 ○
23	763.99	13.7	12.1	14.5	13.0	T	10.0	2.7			3	3						6 ○
24	769.82	14.1	12.5	18.0	12.0	0.9	8.0	1.7				6						6 ●
25	765.88	13.3	11.4	20.0	9.0		2.0	1.3			5	1						6 ○
26	763.05	14.3	12.7	19.5	10.0		3.8	1.7			4	2						6 ●
27	765.01	16.8	14.9	20.0	14.0		9.0	1.2			6							6 ○
28	767.87	17.8	16.1	20.5	15.0		9.5	1.7			6							6 ○
29	766.92	14.1	13.2	16.5	13.0		10.0	1.3			1	5						6 ○
30	765.13	15.3	13.1	19.0	13.0	T	8.5	1.2			6							6 ○
31	763.44	16.3	14.6	19.0	14.5		9.3	1.5			6							6 ○
Totals or Means		763.61	16.6	15.2	19.9	14.1	133.7	7.5	1.5	2	3	6	79	74	5	11	6	186

觀測時間 Time of Observation 3, 6, 9, 12, 15, 21 hrs. 195^a E. M. T.
氣壓儀器誤差 Barometric Instrument Error. — 0.5 mm.

中華民國二十二年十月份 October, 1933.

大戢山 Gutzlaff Custom Station. 北緯 Lat. 30°49' N.; 東經 Long. 122°10' E.; 高度 Altitude 75.3 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain- fall mm	雲量 Cloudiness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations Total Numbers		
		乾球 Dry	濕球 Wet				北 N	東 E	東 NE	南 S	西 SW	西北 NW	西 W	靜 Calm			
1	757.46	21.5	19.1	24.0	20.5	9.1	4.6		4	3	1				8	◎	
2	758.14	20.6	18.3	24.0	17.0	2.1	5.5	3.1		5	3				8	● ≡	
3	758.56	21.8	19.3	24.5	20.0	7.8	3.0			1	7				8	●	
4	755.58	22.2	20.0	23.0	19.5	T	9.8	3.3			6	2			8	●	
5	754.93	23.1	22.7	25.0	20.5	14.8	9.4	3.5			1	7			8	● ≡	
6	753.35	22.6	22.1	24.0	21.0	2.0	9.5	2.6	1		1	1	4	1	8	◎ ≡	
7	755.08	20.8	20.0	22.0	19.5	16.6	9.5	3.3	3				5		8	● ≡	
8	759.18	20.6	17.8	24.0	19.0	1.1	9.0	4.5	8						8	◎	
9	763.38	19.3	15.4	22.5	18.0		6.4	4.3	5	3					8	●	
10	763.84	19.1	15.2	23.0	17.5		6.1	3.8	4	4					8	●	
11	763.21	19.2	15.4	23.0	17.0		5.9	2.5	5	3					8	●	
12	762.91	18.9	15.9	21.5	16.5		7.6	2.3	5	1			2		8	●	
13	762.31	19.5	16.5	22.5	18.0		4.6	2.9	5	2			1		8	●	
14	761.24	19.6	16.7	23.5	17.5		6.6	3.0	4	4					8	●	
15	759.98	19.3	15.6	22.0	17.5		5.8	5.3	7	1					8	●	
16	758.13	18.6	14.9	21.5	17.0		6.4	4.8	5	3					8	●	
17	758.43	19.2	15.8	24.0	17.0		7.4	3.1	1	7					8	●	
18	756.93	19.6	16.8	23.0	18.0	T	8.3	4.5	5	3					8	◎ ≡	
19	753.32	18.9	16.4	19.5	18.0		6.8	6.5	6				2		8	● ≡	
20	752.69	18.1	15.6	21.0	15.0		2.8	6.1	4				4		8	○ ≡ ∞	
21	755.41	18.6	15.4	23.5	15.5		4.9	2.4	3	1	1	1	2		8	● ≡	
22	752.80	18.6	16.4	21.0	16.5		7.5	4.3	2		2	2	2		8	● ≡	
23	762.18	14.8	9.7	18.0	13.0		6.8	5.9	4				4		8	●	
24	764.33	13.8	10.0	17.0	12.0		8.6	4.3	4				4		8	◎	
25	762.48	14.8	11.1	17.5	12.5		7.1	3.8	4				4		8	●	
26	762.16	16.1	12.6	18.5	13.5		4.1	2.0	3	3	1		1		8	●	
27	763.73	18.2	16.1	21.5	16.5		7.9	3.8		8					8	●	
28	762.01	18.6	17.3	22.5	17.0		6.6	1.6	1		2	1	2		8	○ ≡	
29	760.17	15.6	14.3	18.5	15.0		9.4	4.9	3				5		8	● ≡	
30	761.36	16.1	13.2	20.0	14.0	11.1	4.4	2.5	5	1			2		8	●	
31	762.98	15.9	13.6	19.5	14.0		7.9	2.8	2	5	1				8	●	
Totals or Means	759.31	18.8	16.1	21.8	16.9	47.7	7.1	4.7	94	47	16	28	13	5	4	41	248

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

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

中華民國二十二年十月份 October, 1933.

花鳥山北島 North Saddle Custom Station. 北緯 Lat. 30°52' N.; 東經 Long. 122°49' E.; 高度 Altitude 72.5 M

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations			
		乾球 Dry		濕球 Wet					北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	靜 Calm	Total 總 次數 Numbers			
		9 A.M.																		
1	757.16	21.5	18.9	23.0	20.5		9.4	4.6	3	4	1							8	◎	
2	757.56	21.0	17.9	23.0	19.5	T	5.0	3.8		8								8	●	
3	758.26	22.1	19.0	24.0	20.0		7.3	1.9	1	1	5	1						8	●=	
4	756.06	21.9	20.3	23.0	21.0	2.0	9.5	1.8		6	2							8	●=	
5	754.63	23.7	22.5	24.5	22.0	15.1	9.8	3.3		2	2	4						8	●=	
6	752.73	23.2	22.3	25.0	22.0	1.8	9.5	3.1			1	4	1	2				8	●= ↘	
7	753.81	21.1	20.2	21.5	20.5	24.4	9.6	3.0	3				2	3				8	●=	
8	758.86	20.8	18.1	23.0	19.0	2.3	8.5	4.1	8									8	◎	
9	761.76	19.2	14.6	21.0	18.5		6.6	5.0	5	3								8	●	
10	763.21	18.4	14.1	20.0	18.0		7.1	4.9	2	6								8	●	
11	762.38	18.6	14.4	21.0	17.5		6.0	3.1	5	3								8	●	
12	761.94	18.9	14.9	21.0	17.0		6.9	3.4	4	4								8	●	
13	761.98	19.3	15.5	21.0	17.0		5.0	3.6	1	7								8	●	
14	760.51	19.8	16.3	21.5	17.0		7.4	4.0	6	2								8	●	
15	759.06	19.4	15.2	21.0	18.0	T	5.8	4.8	4	4								8	●	
16	757.13	18.7	18.9	20.0	17.5		5.0	4.9	2	6								8	●	
17	757.53	19.5	15.5	20.0	17.5		7.8	4.0		5	2							8	●	
18	755.86	19.6	16.8	20.5	18.0		9.4	5.0	1	6	1							8	◎	
19	751.64	19.3	16.3	20.5	18.0		8.9	6.0	6	2								8	◎	
20	751.24	18.7	15.1	20.0	16.5		5.3	5.6	4							4		8	●∞	
21	753.92	18.8	14.7	22.0	17.0		5.8	2.3	2		1				3	2		8	●	
22	752.78	18.8	15.5	21.0	17.0		7.6	3.1				1	3	1	3			8	●∞	
23	761.02	15.1	9.9	16.5	14.0		6.3	5.3	4						4			8	●∞	
24	763.32	14.5	10.3	17.0	13.0		7.9	3.6	8									8	●	
25	761.52	15.6	11.1	18.0	11.5		6.4	2.5	5	3								8	●	
26	761.42	16.1	11.7	18.0	14.0		3.1	2.8	1	3	2	2						8	●	
27	761.57	18.9	15.6	21.0	15.0		7.8	2.8		1	1	6						8	●	
28	760.37	19.3	15.8	22.5	17.5		7.0	1.9			2	2	2	2		2		8	●=	
29	758.93	16.3	14.8	17.0	16.0	0.3	9.4	4.4	4	1					1	2		8	●=	
30	760.56	16.1	11.9	18.0	15.0	0.2	6.0	3.4	5	3								8	●	
31	762.32	16.3	12.8	18.0	15.0		8.3	2.8	3	4	1							8	●	
Totals or Means		758.42	19.0	15.7	20.8	17.4	46.1	7.3	3.7	74	70	26	26	9	13	5	23	248		

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

氣壓儀器差 Barometric Instrument Error + 0.5 mm

中華民國二十二年十月份 October, 1933.

蕪湖 Wuhu Custom Station. 北緯Lat.31°20'N.; 東經Long.118°21'E.; 高度Altitude 21.3M.

日期 Days of the Month	氣壓 Pressure mm	溫 度 Temperature °C			雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風 向 Wind Direction								雜 項 Miscellaneous Informations	
		乾球 Dry	溫球 Wet	最高 Max.	最低 Min.			北 N	東 E	東 E	南 S	南 S	西 W	西 W	北 NW		
1	762.68	18.4	17.8	19.5	17.0	1.5	10.0	2.3	7	1						8	●
2	763.77	19.6	18.5	23.0	16.5	14.7	7.8	2.5	1	7						8	●
3	762.24	20.6	19.1	25.0	19.0	0.1	9.1	2.8	2	2	4					8	●
4	761.58	20.5	20.1	21.0	19.5	23.7	10.0	1.8	6	1	1					8	●
5	760.58	21.1	20.6	22.5	20.0	26.3	10.0	2.5	2	2	2	1	1			8	●
6	760.94	19.9	19.3	21.5	18.5	5.3	10.0	3.0				2	5	1		8	●
7	763.76	16.8	16.4	18.0	16.0	5.3	10.0	4.1	1			1	2	4		8	●
8	768.08	17.2	15.7	20.0	14.5	0.8	9.9	2.3	3	4				1		8	●
9	772.48	15.7	12.7	18.5	14.0	4.7	9.3	2.1	2	6						8	◎
10	772.15	16.8	14.3	21.0	13.5		8.6	2.0	6	2						8	●
11	770.65	15.8	13.8	18.0	15.0	0.2	8.5	2.1	2	3				3		8	◎
12	771.08	15.6	13.4	18.5	13.5		7.9	2.0	4	1				3		8	○
13	770.49	15.5	13.3	19.0	12.5		4.3	1.8	7	1						8	○
14	768.63	17.3	15.1	21.5	12.0		6.8	1.6	5	2	1					8	○
15	769.14	18.2	15.3	22.5	15.0		3.1	2.5	6	2						8	○
16	766.93	16.4	13.7	22.0	11.5		6.1	1.0	6	2						8	○
17	765.40	17.4	15.1	23.0	15.0		8.8	1.1	5	3						8	◎
18	764.96	17.4	15.6	22.0	15.5	0.9	4.8	1.0	3	1				4		8	●
19	763.02	16.6	14.6	21.0	12.0		2.5	2.0	3	1				4		8	○
20	762.88	17.0	14.9	23.0	13.5		1.6	1.4			1	3	3	1		8	○
21	760.58	17.4	14.8	23.0	18.0		7.1	1.1	1	2	3	2				8	○
22	761.06	16.3	14.4	18.0	13.5		10.0	4.6	1	1				2	4	8	◎
23	770.74	13.1	9.8	15.0	11.5		9.5	3.1					2	6		8	◎
24	773.36	10.8	7.6	14.0	8.5		9.3	2.4	3	4				1		8	○
25	770.09	11.8	8.8	16.5	6.5		4.0	1.9	1	3	2	2				8	○
26	767.17	14.4	12.1	20.0	8.0		2.0	2.6	1	7						8	○
27	767.29	17.3	14.8	21.0	13.5	0.3	7.3	2.3	1	3	2	2				8	●
28	769.27	17.1	15.3	20.0	15.0	0.4	6.8	2.4					3	2		8	●
29	769.22	14.3	12.9	16.5	13.0	0.1	9.9	1.9	3	5						8	●
30	768.94	13.3	11.3	18.5	9.0	T	1.6	1.8	3	2	1		2			8	○
31	768.38	14.4	12.6	17.0	11.0		7.0	2.0		4	3	1				8	●
Totals or Means	766.68	16.6	14.6	20.0	12.8	84.3	7.2	2.2	27	36	44	19	4	9	19	33	248

觀測時間 Time of Observation 3 6 9 12 15 18 21 24 hrs 120° E M T
氣壓差 Barometric Instrument Error - 0.2 mm

中華民國二十二年十月份 October, 1933.

吳淞 Woosung 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 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations		
		乾球 Dry		濕球 Wet	最高 Max.				北 N	東 E	東北 NE	東南 SE	南 S	西南 SW	西 W	西北 NW	總 總次 數 Total Numbers		
		9 A.M.																	
1	761.60	20.8	19.3	23.0	19.5		8.9	2.3	6	2							8	●	
2	762.84	21.1	19.2	23.0	19.0	5.5	3.9	1.4	4	3						1	8	●	
3	762.46	21.1	19.3	24.0	18.0		6.5	1.6		7	1						3	○	
4	760.18	21.3	21.0	22.5	17.0	14.5	10.0	0.5		2	2						4	●	
5	758.68	23.8	23.3	27.0	21.0	7.5	9.4	1.1					6				2	8	●
6	757.16	22.3	21.9	24.0	21.0	15.0	9.1	1.1				2	1	3			2	8	●
7	758.78	20.9	19.9	22.5	20.0	2.0	8.9	2.0	5		1	1	1			1	8	●	
8	763.16	20.1	17.7	23.5	18.0	0.1	6.4	2.5	1	2							8	○	
9	768.07	18.7	15.4	21.0	17.0		6.1	2.6	6								8	○	
10	768.37	18.8	15.2	20.5	17.0		5.8	2.0	4	4							8	○	
11	767.29	18.5	15.4	20.5	17.5		6.3	1.4	4	3							1	8	○
12	767.19	18.1	15.8	20.0	16.0		5.5	1.5	5								2	8	○
13	760.57	18.6	16.6	21.0	17.0		3.4	1.6	6								2	8	○
14	765.34	19.3	16.6	21.0	17.0		3.3	1.9	5	3							8	○	
15	761.51	19.1	16.2	21.0	18.0		4.3	3.0	8								8	○	
16	768.28	18.5	14.9	20.0	16.5		3.9	2.5	7								8	○	
17	762.94	18.8	16.1	20.0	17.0		5.1	1.5	5	3							8	○	
18	761.74	19.2	17.6	21.0	18.0		5.6	2.0	7	1							8	○	
19	758.40	18.4	16.4	21.0	16.5		3.1	3.3	7								8	○	
20	757.98	16.9	14.4	21.0	13.0		1.5	2.1	1							1	6	○	
21	759.65	16.8	13.9	21.0	11.5		4.5	1.3	1		3	1			1	2	8	○	
22	756.95	17.4	15.0	21.0	15.0		6.1	1.9			1	1	1	3	2		8	○	
23	767.84	13.5	8.4	16.0	11.0		4.9	2.1	1							1	6	8	○
24	769.89	12.8	5.9	15.0	10.0		6.8	1.8	2							1	4	1	○
25	768.12	13.3	10.0	16.0	9.0		5.3	1.1	3							1	2	8	○
26	767.04	15.0	12.3	17.0	12.0		2.6	1.4	4	3							1	8	○
27	768.34	17.5	15.4	20.0	14.0		7.5	1.9		7							1	8	●
28	766.12	18.1	16.9	22.0	16.0	0.1	7.3	1.0	4							1	2	8	○
29	765.84	15.4	14.0	18.5	14.0		8.6	2.1	7								1	8	●
30	766.07	14.3	12.1	17.0	11.0	0.1	3.1	1.4	4	1						2	1	8	○
31	766.04	15.5	13.3	18.0	11.0		6.5	1.1	1	1	4					2	8	●	
Totals or Means	763.82	18.2	15.9	20.6	15.8	44.8	5.8	1.8	94	32	31	5	10	3	13	38	22	248	

觀測時間 Time of Observation 8, 9, 12, 15, 18, 21, 24 hrs 120° E. M. T.
氣壓儀器差 Barometric Instrument Error - 0.1 mm.

中華民國二十二年十月份 October, 1933.

余山 Shaweishan Custom Station. 北緯 Lat. 31°25'N.; 東經 Long. 122°14'E.; 高度 Altitude 53.3M

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain- fall mm	雲量 Cloudiness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations Total Numbers		
		乾球 Dry	溫球 Wet				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西 W	靜 Calm		
1	759.83	20.9	18.7	23.0	19.0	0.1	7.1	2.8	4	4						8	●
2	760.16	21.6	18.6	25.0	18.0	2.7	4.3	2.6	5	3						8	●
3	760.26	21.5	19.4	24.0	17.5		8.0	2.1		2	5	1				8	●
4	757.90	20.8	20.3	21.5	15.5	6.7	9.8	3.1		4	4					8	● =
5	755.13	22.9	22.4	24.5	20.5	13.3	8.5	2.1		2	6					8	● =
6	749.47	22.4	21.6	23.0	21.5	4.7	9.8	2.1		2	3	3				8	● =
7	757.06	21.1	20.0	22.0	19.5	1.6	9.9	2.5	4	1						8	●
8	761.16	20.8	17.6	23.5	18.5		8.6	3.0	7							8	◎
9	761.97	19.2	15.1	21.5	17.5		6.8	3.0	5	3						8	◎
10	763.79	18.9	14.6	21.0	17.0		6.8	2.9	1	7						8	◎
11	764.81	18.6	15.3	22.5	17.0		7.0	2.0	2	6						8	◎
12	764.51	19.0	15.8	23.0	16.5		7.3	2.1	5	1						8	◎
13	763.17	19.2	16.1	23.5	17.0		4.1	2.8	3	5						8	◎
14	763.34	19.5	16.1	21.0	17.5		5.1	2.4		6	2					8	◎
15	761.71	19.3	15.8	22.0	17.5		5.4	2.9	1	7						8	◎
16	759.95	18.8	14.4	22.0	16.0		6.0	3.9	5	3						8	◎
17	760.71	19.3	15.9	22.5	16.5		5.1	2.0		7	1					8	◎
18	758.70	19.6	16.8	22.0	18.5		9.1	2.9	1	7						8	◎
19	754.04	19.3	16.8	22.0	17.5		7.5	4.5	5	2						8	◎
20	754.29	18.7	16.3	22.5	15.0		2.9	4.0	1	7						8	◎
21	756.75	18.9	15.9	23.5	15.5		4.4	1.8	1	1	1					8	◎
22	754.32	18.8	16.6	21.5	16.0		7.8	3.0		2		1	1	4		8	◎
23	763.91	14.7	10.8	18.5	12.0		6.9	4.0	2							6	◎
24	755.78	14.0	10.8	18.0	11.5		8.1	3.9								8	◎
25	764.03	14.8	11.3	19.0	12.0		7.5	2.5	2	2						8	◎
26	763.98	16.1	12.8	20.5	18.0		3.9	2.1		4	4					8	◎
27	765.34	17.9	15.8	20.0	15.0		9.0	2.6		2	5	1				8	◎
28	763.53	18.1	17.3	21.0	16.5		9.0	1.3	1		2	1	1	3		8	◎
29	766.96	15.8	14.4	17.5	15.0	0.2	9.9	4.0	6							2	● =
30	763.32	16.1	12.7	20.0	14.0	0.1	5.5	2.1	4	4						8	●
31	764.56	16.1	13.6	18.5	13.5		7.0	2.0	3	4	1					8	◎
Totals or Means	760.76	18.8	16.1	21.6	16.4	29.4	7.0	2.7	65	79	29	20	9	10	4	42	248

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

氣壓儀器差 Barometric Instrument Error Nil

中華民國二十二年十月份 October, 1933.

鎮江 Chinkiang Custom Station. 北緯 Lat. 32°13' N.; 東經 Long. 119°27' E.; 高度 Altitude 12.2 M.

日期 Days of the Month	氣壓 Pressure mm.	溫度 Temperature °C				雨量 Rain- fall mm.	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations		
		乾球 Dry		濕球 Wet	最高 Max.				北 N	東北 NE	東 E	東南 SE	南 S	西南 SW	西北 NW	西北 NW	Total Numbers		
		9 A.M.																	
1	763.91	18.1	16.8	20.0	16.5	15.2	10.0	2.0	1	7							8	●	
2	765.63	20.4	17.6	25.0	18.0	7.1	6.1	2.1		5	3						8	○	
3	762.84	18.9	17.6	21.0	17.5	0.1	10.0	2.9			8						8	●	
4	761.51	19.8	19.0	22.0	17.5	32.4	10.0	2.3	1	2	5						8	●	
5	760.38	21.3	20.7	23.5	19.5	4.1	10.0	2.1		4	4						8	●	
6	759.46	20.4	19.7	22.0	18.5	65.4	10.0	2.5		2					1	5	8	●	
7	761.96	18.8	17.3	20.0	17.0	4.5	9.4	3.3	6	2						8	●		
8	767.62	17.8	15.1	20.0	15.5		9.3	3.5	2	6						8	○		
9	772.41	16.6	12.7	20.0	14.5		6.5	3.6	4	4						8	○		
10	771.80	17.5	14.1	20.5	15.0		8.3	3.1		7	1					8	●		
11	770.65	16.9	14.8	19.5	15.0	0.2	9.1	3.1	6	2						8	○		
12	770.25	15.9	13.5	19.0	14.0			7.6	2.5	6					2	8	○		
13	770.25	16.1	13.4	21.0	11.5			1.4	2.0	2	2				1	3	8	○	
14	768.90	18.2	15.5	22.5	13.0			3.5	1.4		3	3				1	1	8	○
15	768.18	18.1	14.9	21.5	15.0			2.3	3.5		8					8	○		
16	766.23	17.1	13.8	20.5	13.0			0.9	2.5		8					8	○		
17	765.02	17.5	14.4	20.5	14.0			7.0	2.4		6	2				8	○		
18	764.26	17.5	15.2	21.5	15.0	T	6.9	1.9	2	6						8	○		
19	762.48	16.6	14.9	22.0	14.0			5.4	2.9	2	6					8	○		
20	761.51	16.6	13.0	22.0	12.5	0.2	0.6	2.3	2	1					5	8	●		
21	759.90	17.4	13.1	23.0	12.0			7.6	2.3		1	4	2		1	8	○		
22	759.62	15.6	12.9	18.5	12.5			10.0	1.6					3	6	8	○		
23	770.43	12.8	8.8	16.5	9.5			5.4	2.6	4				4		8	○		
24	772.04	11.5	7.0	14.5	9.0			7.6	2.0	5				3		8	○		
25	769.95	11.3	6.8	15.5	7.5			1.1	1.1	1	4			2	1	8	○		
26	768.27	13.7	9.9	18.5	7.5			0.6	2.8		3	4				8	○		
27	768.45	16.8	13.6	20.5	12.0			8.8	2.3			6	2			8	○		
28	768.37	16.1	15.0	19.0	15.0	0.9	10.0	2.5	4		1				3	8	●		
29	769.04	14.1	11.6	16.0	12.5	0.3	7.6	3.1	4	4						8	○		
30	768.97	13.7	10.9	17.5	9.0			0.0	1.4	2	4				2	8	○		
31	768.98	14.8	12.3	18.5	9.0			5.6	2.5			8				8	○		
Totals or Means	766.43	16.7	14.0	20.0	13.5	130.4	6.4	2.5	50	76	32	43	4	5	36	2	248		

觀測時間 Time of Observation: 3. 6. 9. 12. 15. 18. 21. 24 hrs 1900 E M T
氣壓儀器差 Barometric Instrument Error -0.1 mm

中華民國二十二年十月份 October, 1933.

旗嶼島 S.E. Promontory Custom Station. 北緯 Lat. $36^{\circ}54'N.$; 東經 Long. $122^{\circ}32'E.$; 高度 Altitude 12.5M

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness mm	風力 Wind Force 0-10	風向 Wind Direction								雜項 Miscellaneous Informations Total Numbers 次數 Count 次數 Count				
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	B.	S.	北 N	東 E	東北 NE	東南 SE	西 W	西北 NW	西南 SW	南 S	
		9 A.M.																			
1	763.54	21.9	18.9	24.0	20.5		6.8	3.1					1	6	1					3	●
2	764.46	20.6	16.8	22.5	17.0		2.9	2.4		5				3						8	○
3	765.04	21.4	19.2	23.0	19.0		9.0	2.0			1	1		6						8	◎
4	762.34	21.8	18.9	24.0	19.0		5.8	2.1			1	4	2							8	●
5	762.32	20.3	18.6	21.5	19.5		9.0	3.3		5	2	1								8	◎
6	760.20	19.6	16.9	23.5	18.0		8.8	2.8		1	6			1						8	◎
7	759.68	18.6	14.2	23.0	15.5		3.9	2.4		1	2			2						8	●
8	764.78	16.0	10.9	20.0	14.0		4.9	4.3						1						8	●
9	770.75	15.4	10.6	19.0	13.0		4.9	3.4		2	2									8	●
10	770.39	15.3	10.5	17.0	12.5		6.6	2.8		6										8	●
11	769.25	15.9	11.4	20.0	14.0		9.0	2.0		3	1									8	◎
12	768.75	15.3	13.8	20.0	13.0		4.5	1.9			2									8	●
13	768.59	16.3	12.1	19.5	12.0	1.4	3.4	1.4		2	2									8	●
14	769.37	16.8	12.6	19.5	12.5		3.0	1.8		1	4									8	●
15	767.93	15.5	11.3	19.0	13.0		3.4	3.0		5										8	●
16	765.51	15.3	11.5	18.0	12.5		3.9	2.3		4	2			1	1					8	●
17	764.44	16.8	12.5	19.0	13.5		7.4	3.4		1	2									8	●
18	761.18	16.9	13.7	20.0	14.5		6.9	1.6		1	4	2								8	●
19	761.66	16.7	13.7	20.5	14.0		4.4	2.9		5	1									8	●
20	757.40	17.1	12.8	22.0	14.0		2.3	3.4		2										8	○
21	757.90	17.6	14.6	20.0	14.0		7.9	2.6						1	2	5	3		8	●	
22	755.33	14.3	11.4	17.0	11.0	1.3	8.4	5.5						2	1	3	6		8	●	
23	764.45	11.4	7.1	14.0	9.0		5.1	4.3												8	●
24	768.92	11.6	7.4	16.0	9.0		3.9	3.0												8	●
25	767.15	12.4	8.1	15.5	8.5		2.5	2.8									1	4	3	8	○
26	766.80	14.4	9.1	18.0	8.5		2.3	2.3									5	1	2	8	○
27	770.78	16.1	12.5	19.0	14.5		7.1	2.5					2	6						8	●
28	768.65	13.6	10.8	15.5	10.5		7.3	2.6		2							1	5	5	8	●
29	768.30	11.1	7.0	13.5	8.5		4.9	3.4		2										8	●
30	766.65	10.8	7.1	15.0	7.0		2.6	3.0		3										8	●
31	768.30	14.2	10.3	17.0	10.0		7.1	2.3		1							3	1	2	8	●
Totals or Means	765.29	16.2	12.4	19.2	13.3	2.7	5.5	2.8	40	37	8	8	12	22	30	91				248	

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

氣壓儀器差 Barometric Instrument Error NIL.

中華民國二十二年十月份 October, 1933.

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- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations	
									北	東	東	南	西南	西	西北	靜		
		9 A.M. Dry	溫球 Wet	最高 Max.	最低 Min.	總數 Sum	Mean	B. S.	N	E	SE	S	SW	W	NW	Calm	Total Numbers	
1	760.46	21.4	17.5	25.0	19.0		5.4	2.3						7	1	8	●	
2	761.46	20.3	16.8	24.0	19.0	1.5	2.3	1.6	1	2	1		8	1	8	●		
3	760.16	20.9	18.8	23.0	19.5		9.1	2.5					2	6		8	◎	
4	760.40	21.4	18.5	24.0	19.5		7.6	2.4				1	5	2		8	●	
5	759.76	19.5	17.7	22.0	18.0	0.8	10.0	3.3			4	3	1			8	● =	
6	757.73	19.0	16.0	21.0	17.5	6.4	8.4	5.6	1	7						8	◎ =	
7	757.43	18.8	13.9	23.0	18.0		2.8	3.4	3	4				1		8	○	
8	762.02	16.1	11.0	18.0	15.0		3.1	4.9							8	●		
9	767.43	15.9	10.5	18.5	15.0		7.1	4.8	5					3		8	●	
10	768.43	15.3	10.2	18.0	14.5		8.4	3.9	5	3						8	◎	
11	765.83	15.8	11.0	18.0	14.5		7.9	1.5	2		1		1	1	3	8	●	
12	765.37	16.7	11.2	22.0	14.0		1.0	1.0	4				1	1	3	8	○	
13	766.27	16.6	12.0	20.0	14.5		1.5	1.1	2	5				1		8	○	
14	766.34	17.4	12.4	21.0	14.0	T	3.4	2.0	5	3						8	●	
15	764.84	16.1	11.6	18.0	13.5	4.0	4.1	5.8	5	3						8	●	
16	762.18	16.3	11.3	19.0	13.0		5.8	2.8	5	3						8	●	
17	762.28	17.1	12.6	20.0	15.0		7.4	1.6	2	1	3		1	1		8	○	
18	761.78	16.7	13.1	19.0	15.5		7.0	1.3	5	1	2					8	○	
19	758.77	17.3	13.9	20.0	15.5		0.8	3.9	4	4						8	○	
20	753.89	17.7	13.1	21.0	15.5		0.0	4.4	2	2				4		8	○	
21	751.45	17.6	13.7	20.0	14.5		7.1	2.8					2	1	5	8	●	
22	751.39	13.2	8.9	17.5	12.0	T	10.0	6.4					1	2	5	8	● =	
23	761.09	11.6	6.5	14.0	10.0		6.5	4.9	1						7	8	○	
24	764.81	12.6	6.8	16.5	9.0		3.6	2.8	1	1			1		5	8	●	
25	763.38	12.8	7.0	16.0	9.5		1.8	2.5					1	2	5	8	○	
26	764.29	14.3	7.6	18.0	10.0		0.4	1.4			1	1	3	2	1	8	○	
27	767.09	15.3	10.8	16.5	10.5		7.8	2.5					2	6		8	●	
28	765.82	14.3	10.0	16.0	11.5		7.9	3.1	2	1				5		8	● =	
29	764.85	11.5	7.2	13.5	9.5		4.9	4.5	5	2				1		8	●	
30	763.23	11.1	7.1	15.0	8.0		1.1	2.9	3				2	3		8	○	
31	765.08	14.1	8.0	16.5	10.5		6.5	2.5					7	1		8	●	
Totals or Means	762.20	16.3	11.8	19.2	14.0	12.7	5.3	3.1	58	46	6	11	11	42	11	63	248	

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

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

中華民國二十三年十月份 October, 1933.

威海衛 Weihaiwei Custom Station. 北緯 Lat. 37°30' N.; 東經 Long. 122°00' E.; 高度 Altitude 25 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C			雨量 Rain- fall mm	雲量 Cloudiness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations		
		乾球 Dry		濕球 Wet				北	東 北	東 南	南	西 南	西 北	西 北	靜 Calm	總 總 次 數 Total Numbers		
		9 A.M.						總數 Sum	平均 Mean	B. S.	E	S	N	W	NE	SW	Total Sum	
1	764.44	22.1	19.3	27.5	18.0		4.3	1.6		1		4	1	2	8	8	○	
2	763.89	20.6	18.0	25.0	17.5		1.8	2.1		5	1		1	1	8	8	○	
3	763.81	21.9	19.1	25.5	18.0		7.0	1.5		2		4		2	8	8	○	
4	764.46	21.3	19.3	25.5	16.0		5.1	1.8		6				2	8	8	○	
5	763.80	19.4	19.2	23.0	18.0		9.0	4.0		3	1	4			8	8	●	
6	762.18	19.3	17.9	21.0	17.5	9.2	7.5	4.0	4	4					8	8	○	
7	762.14	18.5	15.4	21.5	16.0		2.3	1.9	2					5	1	8	○	
8	766.89	16.0	12.9	18.0	15.0		2.1	3.1	1					7	8	○		
9	772.30	15.6	10.9	18.0	15.0		3.3	2.6	4					4	8	○		
10	773.43	15.8	11.8	18.0	14.5		4.5	2.4	3	2				1	2	8	○	
11	770.76	15.2	12.6	20.0	13.5		7.0	1.5	1					2	3	2	8	
12	770.04	14.3	12.6	18.5	11.0		4.5	1.3						5	3	8	○	
13	770.95	14.5	11.6	20.0	10.0	T	1.1	1.3	1		1			2	1	3	8	
14	770.55	15.6	12.6	22.0	9.0		3.6	0.8	2	1				5	8	○		
15	770.14	16.2	13.4	18.5	12.0	T	2.6	4.1	6	2					8	8	○	
16	766.37	15.9	10.9	19.0	14.0		3.5	1.8	5	1				2	8	○		
17	767.23	15.5	12.4	20.0	12.0		5.6	0.8	1		1			1	5	8	○	
18	765.80	16.0	14.0	22.0	12.0		5.4	0.3		1				7	8	○		
19	763.56	17.6	16.5	20.0	12.0		1.0	2.1						6	2	8	○	
20	758.77	17.6	16.4	20.0	12.0		0.0	3.1	1					7	8	○		
21	758.51	17.5	15.8	21.0	14.0		7.5	1.8				1		6	1	8	○	
22	755.47	13.5	12.9	17.0	12.0		6.5	5.3						3	5	8	○	
23	766.02	11.1	10.8	13.5	10.0		6.0	4.1	1					1	6	8	○	
24	769.34	11.8	7.1	15.0	9.0		3.1	2.4						2	6	8	○	
25	767.84	11.0	8.6	16.0	7.0		2.4	1.5						2	4	2	8	
26	768.64	11.5	7.4	17.0	5.0		0.0	0.5						1	1	6	8	
27	771.37	13.6	11.1	18.5	8.0		6.1	2.1				3	5		8	○		
28	770.91	13.5	10.1	16.5	10.0		5.8	2.5	7					1	8	○		
29	770.12	11.1	6.8	14.0	9.0		3.1	3.0	3	4				1	8	○		
30	768.50	9.8	6.7	13.0	6.0		1.4	1.4						6	3	8	○	
31	769.57	13.2	8.9	17.5	5.0		7.5	1.8				1	2	3	2	8	○	
Totals or Means	766.76	15.7	13.0	19.4	12.2	9.2	4.2	2.2	42	18	9	16	6	11	14	79	53	248

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

氣壓儀器差 Barometric Instrument Error $\sim 0.1 \text{ mm}$

中華民國二十二年十月份 October, 1933.

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 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations				
		乾球 Dry		濕球 Wet					北 N	東 E	東 SE	南 S	西 SW	西北 WN	靜 Calm	總 次 數 Total Numbers					
		9 A.M.																			
1	764.14	22.2	20.1	28.5	18.0		3.1	1.8		2			4	1		1	8	●			
2	765.94	20.9	19.6	24.0	17.0		2.5	2.6		1	1	4	2				8	○ ∞			
3	762.14	22.1	20.3	26.5	18.0		7.6	2.1				3	5				8	○ ∞			
4	764.00	21.0	19.3	26.5	15.5		6.6	2.0		1	4	1	2				8	○ ∞			
5	763.54	20.2	19.6	24.0	18.5		9.6	3.1		4	1	3					8	●			
6	762.76	19.6	17.9	21.0	18.5	0.9	7.4	4.6	1	7							8	○			
7	762.74	18.4	17.1	21.0	16.0		2.9	3.8	2								6	○			
8	768.24	15.6	14.7	17.0	13.5		4.5	4.8									8	○			
9	772.70	15.9	15.1	18.0	12.0		5.5	3.8	2	1							5	○			
10	773.69	16.1	14.2	18.5	14.5		6.9	3.5	4	3							1	8			
11	770.83	15.4	13.8	18.0	13.5		9.0	2.3	1								3	○			
12	770.20	15.3	13.5	19.0	11.5		4.9	2.0		3							1	8			
13	771.13	15.1	13.6	19.0	10.0		0.9	1.5	4	2							2	○ ∞			
14	770.56	15.6	14.7	20.0	11.0		3.3	1.5	4	1							2	○ ∞			
15	769.74	16.3	14.8	18.0	13.5	5.2	2.5	4.4	2	4							2	●			
16	767.38	16.6	14.6	18.5	15.0		8.9	3.3	5	1							1	○			
17	766.74	16.2	14.6	19.5	14.0		6.8	1.9		3	1		1	1	2		8	○ ∞			
18	765.94	16.4	15.0	20.0	13.5		6.8	1.6		1	1	5		1			8	○			
19	762.89	17.1	16.1	19.0	13.5	0.2	3.8	3.3	2		1	1	1				4	●			
20	760.05	17.4	16.6	19.5	15.0		0.0	3.9	3								5	○			
21	758.51	16.8	14.6	21.0	12.0		9.1	2.5	1					3	3	1	8	○ ∞			
22	755.97	13.3	12.4	17.0	11.0	0.1	9.0	6.8						2	2	4		● mm			
23	766.68	11.0	10.1	13.0	9.0		5.6	5.4								1	7	○ mm			
24	770.00	11.3	10.3	14.5	9.0		2.5	3.8								3	5	○			
25	768.07	11.1	10.1	15.5	7.5		2.6	2.4						4	1	3		8			
26	768.54	13.7	12.2	17.5	9.0		0.9	2.1	1	2	2					3		○			
27	770.91	14.8	13.7	18.5	10.0		5.3	2.1				1	3	4			8	○ ∞			
28	771.55	13.2	11.9	14.5	11.0		4.1	3.4	4	1				1		2		○			
29	770.02	11.9	10.1	13.5	8.0		2.4	3.4	2	4						2		○			
30	769.00	9.8	8.7	13.5	6.5		0.3	1.3	4							1	3	○			
31	768.44	13.0	11.5	18.5	7.5		5.3	2.0					4	4			8	○ ∞			
Totals or Means	766.90	15.9	14.5	19.1	12.7	6.4	4.8	3.0	32	44	12	21	14	34	17	65	9	248			

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

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

中華民國二十二年十月份 October, 1933.

猴磯島 Howki Custom Station. 北緯Lat.38°04'N.; 東經Long.120°39'E.; 高度Altitude89.6M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloudiness 0-10	風力 Wind Force	風向 Wind Direction								雜項 Miscellaneous Informations						
		乾球 Dry	濕球 Wet	最高 Max.	最低 Min.				總數 Sum	平均 Mean	B. S.	N	NE	E	SE	S	SW	W	NW	Calm	靜 總 次 數 Total Numbers		
1	756.38	20.9	17.5	24.5	19.0		3.3	2.5		3						4	1	8	●	8			
2	758.10	20.0	17.8	22.0	18.5		4.5	2.9			5	2	1						8	●△	8		
3	755.78	21.1	17.6	23.5	19.0		7.3	3.6							5	3			8	●	8		
4	756.48	20.3	17.1	23.0	17.5		7.2	2.0		1	1	3			3				8	●	8		
5	756.08	19.1	18.1	21.0	17.5		9.8	2.9		5	2	1							8	●	8		
6	755.83	17.7	11.6	18.5	16.5	1.3	7.0	4.8		6									8	●	8		
7	755.53	17.4	12.6	20.0	16.0		4.0	3.4	2	2						1	3		8	●	8		
8	759.65	15.6	9.7	17.0	13.5		4.0	4.0		1						1	6		8	●	8		
9	764.86	15.1	9.3	17.5	14.0		5.6	2.4	3	3									8	●	8		
10	765.74	15.7	9.6	18.0	13.5		8.0	2.0	2	6									8	●○	8		
11	762.96	15.1	10.8	18.0	14.0		8.9	2.0		3					2	1	2		8	●○	8		
12	762.28	14.8	11.4	17.5	12.0	3.2	6.6	1.4	1	3		1	1	1	1	1	1		8	●	8		
13	763.08	16.3	12.0	18.5	14.0		2.9	1.1		1	1	4	1					1	8	○	8		
14	762.76	17.2	13.9	21.5	15.0		3.4	2.0		3				1	3			1	8	●	8		
15	763.26	15.8	11.1	18.5	14.5		2.4	3.1	2	5								1	8	○	8		
16	759.77	16.6	11.1	20.0	14.5		7.5	1.8	3	2							1	2		8	●	8	
17	758.97	17.0	12.4	20.0	15.0		4.4	1.6			1	1			5	1			8	●	8		
18	758.17	16.5	12.8	18.5	15.5	0.8	7.3	2.1	1	4	1		1	1					8	●	8		
19	750.55	17.9	13.3	19.5	16.5		3.4	2.1	1	5								2		8	○	8	
20	752.69	17.5	14.4	21.0	16.0		2.0	2.4	2									1	5		8	○=∞	8
21	750.30	17.1	13.9	18.0	16.0		8.3	3.3							6	1	1		8	○=	8		
22	747.88	12.7	8.1	15.5	10.5		8.4	7.1								4	4		8	○=∞	8		
23	758.84	10.7	5.6	12.5	9.0		3.9	3.8	1								7		8	●	8		
24	762.10	11.8	6.6	14.0	10.0		2.3	2.6								1	7		8	○	8		
25	759.84	13.1	7.1	16.0	11.0		2.4	2.6						1	2	4	1		8	○	8		
26	760.14	14.4	9.6	18.5	11.5		2.6	2.5						1	6	1			8	○=	8		
27	762.35	14.7	11.8	17.0	13.0		8.5	2.1					2	4	2			8	○	8			
28	763.83	11.3	8.0	15.0	10.0		6.8	2.9	1	5					1	1		8	●	8			
29	762.85	9.8	5.7	11.5	8.0		5.5	2.5	3	4							1		8	●	8		
30	760.79	11.4	8.0	15.0	7.5		2.6	1.9	1	1					3	2	1		8	○	8		
31	760.77	13.7	10.0	15.5	11.0		6.0	2.4							8				8	○=	8		
Totals or Means	759.18	15.7	11.6	18.2	13.8	5.3	5.4	2.7	23	67	11	12	9	53	26	47	1	248					

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

氣壓儀器差 Barometric Instrument Error - 0.1 mm.

中華民國二十二年十月份 October, 1933.

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

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C		雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								備註 Miscellaneous Informations Numbers		
		乾球 Dry	濕球 Wet				北 N	東 E	東 E	南 S	西 W	西北 NW	西南 SW	轉 Cal. 次數 Total Numbers			
9 A.M.																	
1	762.37	20.4	18.2	25.0	16.0	6	2.0	1.8		2	1	4				8	○
2	764.66	21.4	19.6	24.0	20.0		5.1	1.0		2	8	—				8	○
3	762.06	21.6	17.8	26.0	17.0		3.9	1.4		1	7					8	○
4	763.13	19.3	16.9	28.0	15.0		2.4	1.0		5	3					8	○
5	764.71	17.6	13.0	19.0	16.0		7.6	2.0		4	4					8	○
6	765.57	15.4	11.9	20.0	11.0		7.1	1.4		2	1	4		1	8	○	
7	764.57	12.8	9.6	18.0	8.0		5.9	2.3		3	1			4	8	○	
8	769.49	12.3	7.7	19.0	7.5		2.0	2.5						8	8	○	
9	774.48	13.1	8.7	20.0	7.0		2.0	1.0		3	1	2		2	8	○	
10	776.85	13.1	9.5	18.0	6.0		5.0	1.0		1	4			3	8	○	
11	770.71	13.0	10.1	18.0	10.0	T	6.0	1.1		2	3	1	2		8	○	
12	770.39	14.3	10.6	19.0	9.0		2.0	1.0		4	2	1	1		8	○	
13	769.74	15.8	12.3	20.0	12.0		2.0	1.1		5	2	1			8	○	
14	770.38	15.8	12.9	20.0	13.0		4.0	1.0		4	2	2			8	○	
15	770.24	14.8	12.1	20.0	11.0		2.0	1.0		3	5				8	○	
16	767.38	13.8	10.3	17.0	10.0		9.8	1.1			4	3	1		8	○	
17	765.81	15.4	11.8	20.0	11.0		3.5	1.6			1	2	5		8	●	
18	766.19	12.9	11.9	17.0	9.0	7.0	7.0	1.0		1	6	1			8	●	
19	765.58	13.5	12.0	19.0	9.0	7.0	2.1	1.0		1	1	4		2	8	●	
20	761.51	15.5	12.4	22.0	9.0		2.0	1.3			2	5	1		8	○	
21	758.20	13.8	11.7	16.0	12.0		7.0	1.1				8			8	○	
22	759.94	9.8	4.9	12.0	7.5		3.9	4.6			1	7			8	○	
23	769.74	7.9	3.8	13.0	4.0		2.0	3.4			2	6			8	○	
24	772.15	8.3	2.8	14.0	4.0		2.0	1.6			1	7			8	○	
25	767.55	8.8	4.9	17.0	2.0		2.0	1.9			1	6	1		8	○	
26	767.00	11.8	8.1	18.0	6.0		2.0	1.6			5	3			8	○	
27	768.37	12.2	8.4	17.5	9.0		7.3	1.4			1	3	4		8	○	
28	727.61	9.4	5.6	14.0	6.0		3.5	1.1		1	1	3		3	8	○	
29	771.61	9.1	6.3	11.0	6.5		5.0	1.6			4	4			8	○	
30	768.37	9.9	7.4	15.0	4.0		2.3	1.0			2	1	3	1	8	○	
31	766.88	11.7	8.5	18.5	6.0		2.0	2.4			2	6			8	○	
Totals or Means	767.39	18.7	10.4	18.4	9.5	14.0	4.0	1.5	8	18	23	61	19	56	13	50	248

觀測時間 Time of Observation 5, 6, 9, 12, 15, 18, 21, 24 hrs 12:00 E. M. T.

氣壓儀器差 Barometric Instrument Error - 0.3 mm

中華民國二十二年十月份 October, 1933.

秦皇岛 Chinwangtao Custom Station. 北緯 Lat. 39°35' N.; 東經 Long. 119°38' E.; 高度 Altitude 18.3 M.

日期 Days of the Month	氣壓 Pressure mm	溫度 Temperature °C				雨量 Rain- fall mm	雲量 Cloud- iness 0-10	風力 Wind Force B. S.	風向 Wind Direction								雜項 Miscellaneous Informations	
									北	東	南	西	西北	西南	西	西北	總 次 數 Total Numbers	
		9 A.M. Dry	溫球 Wet	最高 Max.	最低 Min.	總數 Sum	平均 Mean		N	E	SE	S	SW	W	NW	Calm	Total Numbers	
1	762.87	18.4	15.9	24.0	15.0		2.4	1.8	2	2	2	1	1			8	O	
2	764.67	16.7	13.0	22.0	13.0		4.6	1.3	1	6					1	8	O	
3	762.13	19.8	16.6	26.0	14.5		5.8	2.4		1		5	1	1	8	O		
4	763.21	19.8	16.6	24.0	16.5		3.4	2.5			8					9	O	
5	766.18	15.3	10.3	19.0	13.0		8.4	2.6	3	4				1		8	O	
6	766.00	14.7	8.2	19.0	9.5		6.4	2.1	3	3	1				1	8	O	
7	763.17	12.4	7.6	19.5	7.5		4.3	1.4	3			2	2	1	8	O		
8	766.90	12.6	7.6	20.0	8.0	T	2.0	2.9				1	3	4		8	O	
9	772.63	11.8	7.2	18.0	5.5		2.0	1.0			1	1		6		8	O	
10	774.34	12.4	8.4	19.0	8.5		5.5	1.0	2	1	2	1		2		8	O	
11	771.31	12.8	8.7	19.5	8.5		5.8	1.1	1	2		3	2			8	O	
12	769.88	11.9	8.5	20.0	5.0		2.0	1.6				6	2			8	O	
13	769.12	12.9	9.4	19.0	5.5		2.0	1.3				5	2	1		8	O	
14	770.05	12.8	9.2	18.0	8.0		5.9	1.5	2	3			3			8	O	
15	771.81	14.0	9.3	21.0	7.5		2.0	1.1	2		1	2	3			8	O	
16	766.73	14.0	9.9	18.5	8.5		5.8	1.3			1	5	1	1	8	O		
17	764.64	15.4	11.6	21.5	11.0		2.0	1.6				5	3			8	O	
18	770.78	11.7	10.3	14.5	10.0		6.4	1.0				4	1	3		8	O	
19	765.53	13.3	11.1	21.0	8.5	6.1	2.0	1.0		1	1	4	2			8	O	
20	760.54	12.9	11.3	20.5	7.0		2.0	1.0	2	1		3	2			8	O	
21	756.40	13.4	11.3	17.5	8.0		7.8	1.9	1			5	1	1		8	O	
22	755.65	10.6	4.6	13.5	6.5		2.6	4.5				1	7			8	O	
23	767.25	7.3	3.4	15.5	3.5		2.0	2.9				1	7			8	O	
24	770.42	8.1	3.0	16.5	2.5		2.0	1.5				1	2	5		8	O	
25	766.85	9.1	4.2	16.5	1.0		2.0	2.0				5	3			8	O	
26	767.09	9.9	6.6	18.0	2.0		2.0	1.6				6	2			8	O	
27	768.48	12.6	9.3	16.5	8.0		5.6	2.0	1			7				8	O	
28	771.03	9.5	4.4	14.5	5.0		3.5	1.3				2	2	4		8	O	
29	773.24	5.9	1.9	11.0	3.5		2.0	1.8	2	2	3		1			8	O	
30	767.79	9.6	5.9	14.5	1.5		2.0	2.8				5	2	1		8	O	
31	767.37	9.3	6.9	13.0	4.5		2.4	1.6				6	1	1	8	O		
Totals or Means	766.91	12.6	8.8	18.4	7.6	6.1	3.7	1.8	19	26	6	10	4	92	20	66	5	248

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

氣壓儀器差 Barometric Instrument Error -0.5 mm