

ROYAL OBSERVATORY, HONGKONG.

APR 17 1918

MONTHLY METEOROLOGICAL BULLETIN.

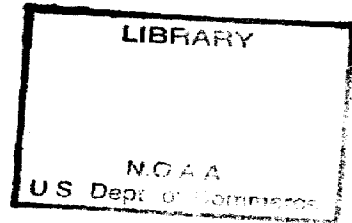
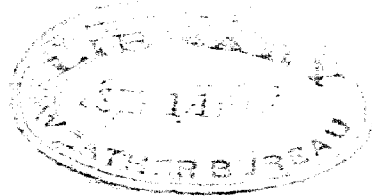
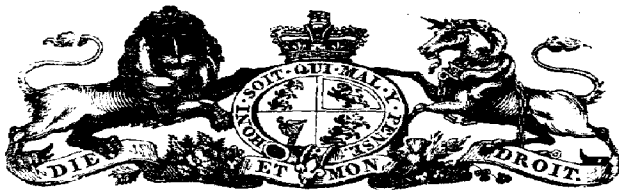
JANUARY,

1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF  
T. F. CLAXTON, F.R.A.S.,  
DIRECTOR.

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1918



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# ROYAL OBSERVATORY, HONGKONG.

Latitude.....22° 18' 13.2" North.  
Longitude.... 7<sup>h</sup> 36<sup>m</sup> 41.86<sup>s</sup> East.

## MONTHLY METEOROLOGICAL BULLETIN,

1918.

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### INTRODUCTION.

#### § 1. *Buildings and Instruments.*

A detailed description of the Observatory and Instruments is contained in the Introductions for 1913 and 1914.

The Richard dry and wet bulb thermograph, ordered to replace the old Kew photographic thermograph, was received on 1917, March 20, and set up in the thatched shelter the following day.

#### § 2. *Reduction of the Observations.*

The continuous records of barometric pressure, temperature of the air and of evaporation, and direction of the wind are measured at each hour of the day, from 1<sup>h</sup> to 24<sup>h</sup> of Hongkong standard time. Those of the wind velocity and amount of rainfall are measured at 30 minutes before the above hours, so as to obtain the value of these elements at the hour. The records of the duration of sunshine are measured so as to include the amount of sunshine recorded from 30 minutes before to 30 minutes after each hour of local apparent time.

The hourly values of the principal meteorological elements are given in Tables I to VII. Three-hourly observations of the character and direction of motion of the clouds are given in Table VIII and a list of phenomena observed during the month at the foot of Table IX. The daily values of the meteorological elements are collected in Table IX and the mean hourly values for the month in Table XI.

Eye observations of the barometer are made hourly. The results in Tables I, IX and XI are not reduced to sea level, nor to the gravity at latitude 45°. The height of the barometer cistern above mean sea level is 109 feet.

The temperature of the air and of evaporation (Tables II and III) are derived from the hourly measures of the Richard dry and wet bulb thermograph.

The records are obtained on plain paper, on which a base-line for each day's register is laid down from the eye observations of rotating thermometers. The registers are time-scaled electrically; the pens being lifted from the paper for the first three minutes of each hour by an electro-magnet, operated by a make-contact on one of the electric dials. The thermometers are aspirated from the 59th to the 60th minute of each hour by a fan, operated by a similar contact on another dial, air being drawn into the shelter through a 14-inch zinc pipe.

The highest and lowest temperatures given in Tables IX and X are the highest and lowest points on the thermograms.

The index corrections of all thermometers in use are determined near mid-summer and mid-winter, by comparison in water with a Standard thermometer (Kew No. 647) constructed at the Kew Observatory.

Comparisons with a Griffin standard thermometer, purchased in the year 1914, indicate that Kew No. 647 reads  $0^{\circ} 10$  F. too high. No correction has been applied on this account, however.

The vapour tension, dew point, and relative humidity given in (Tables IX and XI) have been derived from the Hygrometric Tables in use in the India Meteorological Department.

Observations of the amount of cloud (Table IV) are made hourly. Their character and direction of motion (Table VIII) are observed every three hours, using the classification adopted by the London Meteorological Office. Where the names of upper and lower clouds are given, but only one direction, the latter refers to the lower clouds.

The amount of sunshine given in Table V is the amount recorded from 30 minutes before to 30 minutes after each hour of local apparent time. The percentage of possible sunshine given in Tables IX and XI is obtained by dividing the observed amount by the number of hours the Sun's centre is above the horizon, using  $34'$  as the mean refraction on the horizon.

The amount of rainfall given in Table VI is derived from the hourly measures of the Nakamura pluviograph, corrected when necessary by observation of the Standard rain-gauge. The values in the Table represent the amount of rainfall from 30 minutes before to 30 minutes after each hour of Hongkong standard time. In order to contrast the dry and wet hours the former are indicated by three dots, thus, ... and the same practice has been followed to indicate clear sky (Table IV), no sunshine (Table V), and calms (Table VII). Commencing with the month of April, 1917, the letter *d* has been introduced in Table VI to indicate that drizzle occurred but that the amount was too small to be recorded on the pluviogram. As regards the duration of rain given in Tables IX—XI, it should be mentioned that frequently in the winter months very fine drizzle occurs at intervals during the day, but the amount collected in the gauge is less than 0.005 inch.

The direction and velocity of the wind (Table VII) are derived from the hourly measures of the Beckley anemograms. These measures are resolved into north and east components by the aid of a table giving the components for every point of direction and every mile of velocity, the values in the table being increased by 100 to avoid minus signs. The mean daily direction and velocity, and the mean hourly values in each month, given in Tables IX—XII, are derived from the north and east components by the aid of Table III (B) in Chapter VI of the International Meteorological Tables. The direction is first sought from a table giving the wind direction to the nearest degree ( $0^{\circ}$  = North,  $90^{\circ}$  = East,  $180^{\circ}$  = South and  $270^{\circ}$  = West) for every mile of north and east component, from  $-20$  to  $+20$  miles. The correct quadrant is thus obtained without any thought on the part of the computer. The results derived from this table are seldom more than  $1^{\circ}$  in error except where the direction is changing rapidly. The values finally adopted are in each case derived from the International Tables. For the sake of continuity Dr. Robinson's factor (3) has been retained for converting the velocity of the cups into wind velocity, in the above Tables.

Beginning with the year 1916, the daily and mean hourly values of the principal Meteorological elements in each month have been published in both C.G.S. and British Units. (Tables IX—XII).

The C.G.S. Units adopted by the London Meteorological Office will undoubtedly come into general use sooner or later ; but it was thought inadvisable to discontinue the use of the old British Units until the public had become accustomed to the C.G.S. Units.

The following conversion tables have been extracted from the *British Meteorological and Magnetic Year-Book for 1913*.

The unit of atmospheric pressure in the C.G.S. system is the megadyne per square centimetre, which is called the "bar" and is equivalent to a pressure of 750.076 millimetres of mercury (or 29.5306 inches) at the freezing point of mercury in latitude 45°.

The unit of rainfall measurement is the millimetre of rain.

The unit of wind velocity is the metre per second.

Temperature is measured in Centigrade degrees from the absolute zero, or 273° below the zero of the Centigrade scale.

It should be noted that before converting the barometric pressure given in Tables IX and XI into millibars they have been reduced to sea level and gravity at 45°, and that the vapour tension has been reduced to latitude 45°. The wind components and velocity have been multiplied by  $\frac{2}{3}$  before converting them into C.G.S. Units, in order to reduce them to the International Standard.

T. F. CLAXTON.

ROYAL OBSERVATORY, HONGKONG.

TABLES FOR CONVERTING FROM BRITISH TO C.G.S. UNITS.

TABLE I.—PRESSURE.

*Inches of mercury (at 32° F. and 45° Latitude) to Millibars.*

The fundamental equations are:—

acceleration of gravity in latitude 45° = 980·617 cm./sec<sup>2</sup>.

density of mercury at normal freezing-point of water = 13·5955.

1 mercury-inch = 33·8632 millibars.

1000 millibars = 1 bar = 29·5306 mercury inches = 750·076 mercury millimetres

using 1 inch = 2·54000 cm.

Hundredths.	·00	·01	·02	·03	·04	·05	·06	·07	·08	·09
<b>Inches and Tenths.</b>	<b>Millibars.</b>									
27.0	914·31	914·65	914·98	915·32	915·66	916·00	916·34	916·68	917·02	917·35
27.1	917·69	918·03	918·37	918·71	919·05	919·39	919·72	920·06	920·40	920·74
27.2	921·08	921·42	921·76	922·09	922·43	922·77	923·11	923·45	923·79	924·13
27.3	924·47	924·80	925·14	925·48	925·82	926·16	926·50	926·84	927·17	927·51
27.4	927·85	928·19	928·53	928·87	929·21	929·54	929·88	930·22	930·56	930·90
27.5	931·24	931·58	931·92	932·25	932·59	932·93	933·27	933·61	933·95	934·29
27.6	934·62	934·96	935·30	935·64	935·98	936·32	936·66	936·99	937·33	937·67
27.7	938·01	938·35	938·69	939·03	939·37	939·70	940·04	940·38	940·72	941·06
27.8	941·40	941·74	942·07	942·41	942·75	943·09	943·43	943·77	944·11	944·44
27.9	944·78	945·12	945·46	945·80	946·14	946·48	946·82	947·15	947·49	947·83
28.0	948·17	948·51	948·85	949·19	949·52	949·86	950·20	950·54	950·88	951·22
28.1	951·56	951·89	952·23	952·57	952·91	953·25	953·59	953·93	954·26	954·60
28.2	954·94	955·28	955·62	955·96	956·30	956·64	956·97	957·31	957·65	957·99
28.3	958·33	958·67	959·01	959·34	959·68	960·02	960·36	960·70	961·04	961·38
28.4	961·71	962·05	962·39	962·73	963·07	963·41	963·75	964·09	964·42	964·76
28.5	965·10	965·44	965·78	966·12	966·46	966·79	967·13	967·47	967·81	968·15
28.6	968·49	968·83	969·16	969·50	969·84	970·18	970·52	970·86	971·20	971·54
28.7	971·87	972·21	972·55	972·89	973·23	973·57	973·91	974·24	974·58	974·92
28.8	975·26	975·60	975·94	976·28	976·61	976·95	977·29	977·63	977·97	978·31
28.9	978·65	978·99	979·32	979·66	980·00	980·34	980·68	981·02	981·36	981·69
29.0	982·03	982·37	982·71	983·05	983·39	983·73	984·06	984·40	984·74	985·08
29.1	985·42	985·76	986·10	986·44	986·77	987·11	987·45	987·79	988·13	988·47
29.2	988·81	989·14	989·48	989·82	990·16	990·50	990·84	991·18	991·51	991·85
29.3	992·19	992·53	992·87	993·21	993·55	993·88	994·22	994·56	994·90	995·24
29.4	995·58	995·92	996·26	996·59	996·93	997·27	997·61	997·95	998·29	998·63
29.5	998·96	999·30	999·64	999·98	1000·32	1000·66	1001·00	1001·33	1001·67	1002·01
29.6	1002·35	1002·69	1003·03	1003·37	1003·71	1004·04	1004·38	1004·72	1005·06	1005·40
29.7	1005·74	1006·08	1006·41	1006·75	1007·09	1007·43	1007·77	1008·11	1008·45	1008·78
29.8	1009·12	1009·46	1009·80	1010·14	1010·48	1010·82	1011·16	1011·49	1011·83	1012·17
29.9	1012·51	1012·85	1013·19	1013·53	1013·86	1014·20	1014·54	1014·88	1015·22	1015·56
30.0	1015·90	1016·23	1016·57	1016·91	1017·25	1017·59	1017·93	1018·27	1018·61	1018·94
30.1	1019·28	1019·62	1019·96	1020·30	1020·64	1020·98	1021·31	1021·65	1021·99	1022·33
30.2	1022·67	1023·01	1023·35	1023·68	1024·02	1024·36	1024·70	1025·04	1025·38	1025·72
30.3	1026·05	1026·39	1026·73	1027·07	1027·41	1027·75	1028·09	1028·43	1028·76	1029·10
30.4	1029·44	1029·78	1030·12	1030·46	1030·80	1031·13	1031·47	1031·81	1032·15	1032·49
30.5	1032·83	1033·17	1033·50	1033·84	1034·18	1034·52	1034·86	1035·20	1035·54	1035·88
30.6	1036·21	1036·55	1036·89	1037·23	1037·57	1037·91	1038·25	1038·58	1038·92	1039·26
30.7	1039·60	1039·94	1040·28	1040·62	1040·95	1041·29	1041·63	1041·97	1042·31	1042·65
30.8	1042·99	1043·33	1043·66	1044·00	1044·34	1044·68	1045·02	1045·36	1045·70	1046·03
30.9	1046·37	1046·71	1047·05	1047·39	1047·73	1048·07	1048·40	1048·74	1049·08	1049·42
<b>Thousandths of an Inch.</b>										
<b>Inch.</b>	0	·001	·002	·003	·004	·005	·006	·007	·008	·009
<b>Millibars.</b>	0	·03	·07	·10	·14	·17	·20	·24	·27	·30

TABLE II.—TEMPERATURE.

*Degrees Fahrenheit to Degrees Absolute.*

The equations are  $A = 273 + 5/9 (F - 32)$ ,  $F = 32 + 9/5 (A - 273)$ .

Tenths.	0	1	2	3	4	5	6	7	8	9
Degrees Fah.	Degrees Absolute.									
	200° +	200° +	200° +	200° +	200° +	200° +	200° +	200° +	200° +	200° +
32	73.0	73.1	73.1	73.2	73.2	73.3	73.3	73.4	73.4	73.5
33	73.6	73.6	73.7	73.7	73.8	73.8	73.9	73.9	74.0	74.1
34	74.1	74.2	74.2	74.3	74.3	74.4	74.4	74.5	74.6	74.6
35	74.7	74.7	74.8	74.8	74.9	74.9	75.0	75.1	75.1	75.2
36	75.2	75.3	75.3	75.4	75.4	75.5	75.6	75.6	75.7	75.7
37	75.8	75.8	75.9	75.9	76.0	76.1	76.1	76.2	76.2	76.3
38	76.3	76.4	76.4	76.5	76.6	76.6	76.7	76.7	76.8	76.8
39	76.9	76.9	77.0	77.1	77.1	77.2	77.2	77.3	77.3	77.4
40	77.4	77.5	77.6	77.6	77.7	77.7	77.8	77.8	77.9	77.9
41	78.0	78.1	78.1	78.2	78.2	78.3	78.3	78.4	78.4	78.5
42	78.6	78.6	78.7	78.7	78.8	78.8	78.9	78.9	79.0	79.1
43	79.1	79.2	79.2	79.3	79.3	79.4	79.4	79.5	79.6	79.6
44	79.7	79.7	79.8	79.8	79.9	79.9	80.0	80.1	80.1	80.2
45	80.2	80.3	80.3	80.4	80.4	80.5	80.6	80.6	80.7	80.7
46	80.8	80.8	80.9	80.9	81.0	81.1	81.1	81.2	81.2	81.3
47	81.3	81.4	81.4	81.5	81.6	81.6	81.7	81.7	81.8	81.8
48	81.9	81.9	82.0	82.1	82.1	82.2	82.2	82.3	82.3	82.4
49	82.4	82.5	82.6	82.6	82.7	82.7	82.8	82.8	82.9	82.9
50	83.0	83.1	83.1	83.2	83.2	83.3	83.3	83.4	83.4	83.5
51	83.6	83.6	83.7	83.7	83.8	83.8	83.9	83.9	84.0	84.1
52	84.1	84.2	84.2	84.3	84.3	84.4	84.4	84.5	84.6	84.6
53	84.7	84.7	84.8	84.8	84.9	84.9	85.0	85.1	85.1	85.2
54	85.2	85.3	85.3	85.4	85.4	85.5	85.6	85.6	85.7	85.7
55	85.8	85.8	85.9	85.9	86.0	86.1	86.1	86.2	86.2	86.3
56	86.3	86.4	86.4	86.5	86.6	86.6	86.7	86.7	86.8	86.8
57	86.9	86.9	87.0	87.1	87.1	87.2	87.2	87.3	87.3	87.4
58	87.4	87.5	87.6	87.6	87.7	87.7	87.8	87.8	87.9	87.9
59	88.0	88.1	88.1	88.2	88.2	88.3	88.3	88.4	88.4	88.5
60	88.6	88.6	88.7	88.7	88.8	88.8	88.9	88.9	89.0	89.1
61	89.1	89.2	89.2	89.3	89.3	89.4	89.4	89.5	89.6	89.6
62	89.7	89.7	89.8	89.8	89.9	89.9	90.0	90.1	90.1	90.2
63	90.2	90.3	90.3	90.4	90.4	90.5	90.6	90.6	90.7	90.7
64	90.8	90.8	90.9	90.9	91.0	91.1	91.1	91.2	91.2	91.3
65	91.3	91.4	91.4	91.5	91.6	91.6	91.7	91.7	91.8	91.8
66	91.9	91.9	92.0	92.1	92.1	92.2	92.2	92.3	92.3	92.4
67	92.4	92.5	92.6	92.6	92.7	92.7	92.8	92.8	92.9	92.9
68	93.0	93.1	93.1	93.2	93.2	93.3	93.3	93.4	93.4	93.5
69	93.6	93.6	93.7	93.7	93.8	93.8	93.9	93.9	94.0	94.1
70	94.1	94.2	94.2	94.3	94.3	94.4	94.4	94.5	94.6	94.6
71	94.7	94.7	94.8	94.8	94.9	94.9	95.0	95.1	95.1	95.2
72	95.2	95.3	95.3	95.4	95.4	95.5	95.6	95.6	95.7	95.7
73	95.8	95.8	95.9	95.9	96.0	96.1	96.1	96.2	96.2	96.3
74	96.3	96.4	96.4	96.5	96.6	96.6	96.7	96.7	96.8	96.8
75	96.9	96.9	97.0	97.1	97.1	97.2	97.2	97.3	97.3	97.4
76	97.4	97.5	97.6	97.6	97.7	97.7	97.8	97.8	97.9	97.9
77	98.0	98.1	98.1	98.2	98.2	98.3	98.3	98.4	98.4	98.5
78	98.6	98.6	98.7	98.7	98.8	98.8	98.9	98.9	99.0	99.1
79	99.1	99.2	99.2	99.3	99.3	99.4	99.4	99.5	99.6	99.6
80	99.7	99.7	99.8	99.8	99.9	99.9	100.0	100.1	100.1	100.2
81	100.2	100.3	100.3	100.4	100.4	100.5	100.6	100.6	100.7	100.7
82	100.8	100.8	100.9	100.9	101.0	101.1	101.1	101.2	101.2	101.3
83	101.3	101.4	101.4	101.5	101.6	101.6	101.7	101.7	101.8	101.8
84	101.9	101.9	102.0	102.1	102.1	102.2	102.2	102.3	102.3	102.4
85	102.4	102.5	102.6	102.6	102.7	102.7	102.8	102.8	102.9	102.9
86	103.0	103.1	103.1	103.2	103.2	103.3	103.3	103.4	103.4	103.5
87	103.6	103.6	103.7	103.7	103.8	103.8	103.9	103.9	104.0	104.1
88	104.1	104.2	104.2	104.3	104.3	104.4	104.4	104.5	104.6	104.6
89	104.7	104.7	104.8	104.8	104.9	104.9	105.0	105.1	105.1	105.2
90	105.2	105.3	105.3	105.4	105.4	105.5	105.6	105.6	105.7	105.7
91	105.8	105.8	105.9	105.9	106.0	106.1	106.1	106.2	106.2	106.3
92	106.3	106.4	106.4	106.5	106.6	106.6	106.7	106.7	106.8	106.8
93	106.9	106.9	107.0	107.1	107.1	107.2	107.2	107.3	107.3	107.4
94	107.4	107.5	107.6	107.6	107.7	107.7	107.8	107.8	107.9	107.9
95	108.0	108.1	108.1	108.2	108.2	108.3	108.3	108.4	108.4	108.5
96	108.6	108.6	108.7	108.7	108.8	108.8	108.9	108.9	109.0	109.1
97	109.1	109.2	109.2	109.3	109.3	109.4	109.4	109.5	109.6	109.6
98	109.7	109.7	109.8	109.8	109.9	109.9	110.0	110.1	110.1	110.2
99	110.2	110.3	110.3	110.4	110.4	110.5	110.6	110.6	110.7	110.7
100	110.8	110.8	110.9	110.9	111.0	111.1	111.1	111.2	111.2	111.3

**TABLE III.**  
*RAINFALL. Inches to Millimetres.*

Inches.	0	1	2	3	4	5	6	7	8	9
	Millimetres.									
0.0	0.0	0.3	0.5	0.8	1.0	1.3	1.5	1.8	2.0	2.3
0.1	2.5	2.8	3.0	3.3	3.6	3.8	4.1	4.3	4.6	4.8
0.2	5.1	5.3	5.6	5.8	6.1	6.4	6.6	6.9	7.1	7.4
0.3	7.6	7.9	8.1	8.4	8.6	8.9	9.1	9.4	9.7	9.9
0.4	10.2	10.4	10.7	10.9	11.2	11.4	11.7	11.9	12.2	12.4
0.5	12.7	13.0	13.2	13.5	13.7	14.0	14.2	14.5	14.7	15.0
0.6	15.2	15.5	15.7	16.0	16.3	16.5	16.8	17.0	17.3	17.5
0.7	17.8	18.0	18.3	18.5	18.8	19.1	19.3	19.6	19.8	20.1
0.8	20.3	20.6	20.8	21.1	21.3	21.6	21.8	22.1	22.4	22.6
0.9	22.9	23.1	23.4	23.6	23.9	24.1	24.4	24.6	24.9	25.1
1.0	25.4	25.7	25.9	26.2	26.4	26.7	26.9	27.2	27.4	27.7
1.1	27.9	28.2	28.4	28.7	29.0	29.2	29.5	29.7	30.0	30.2
1.2	30.5	30.7	31.0	31.2	31.5	31.8	32.0	32.3	32.5	32.8
1.3	33.0	33.3	33.5	33.8	34.0	34.3	34.5	34.8	35.1	35.3
1.4	35.6	35.8	36.1	36.3	36.6	36.8	37.1	37.3	37.6	37.8
1.5	38.1	38.4	38.6	38.9	39.1	39.4	39.6	39.9	40.1	40.4
1.6	40.6	40.9	41.1	41.4	41.7	41.9	42.2	42.4	42.7	42.9
1.7	43.2	43.4	43.7	43.9	44.2	44.5	44.7	45.0	45.2	45.5
1.8	45.7	46.0	46.2	46.5	46.7	47.0	47.2	47.5	47.8	48.0
1.9	48.3	48.5	48.8	49.0	49.3	49.5	49.8	50.0	50.3	50.5
2.0	50.8	51.1	51.3	51.6	51.8	52.1	52.3	52.6	52.8	53.1

**TABLE IV.**

**WIND VELOCITY.**

*Miles per Hour into Metres per Second.*

1 mile per hour = 0.44704 metres per second.

Miles per Hour.	0	1	2	3	4	5	6	7	8	9
	Metres per Second.									
0	0.0	0.4	0.9	1.3	1.8	2.2	2.7	3.1	3.6	4.0
10	4.5	4.9	5.4	5.8	6.3	6.7	7.2	7.6	8.0	8.5
20	8.9	9.4	9.8	10.3	10.7	11.2	11.6	12.1	12.5	13.0
30	13.4	13.9	14.3	14.8	15.2	15.6	16.1	16.5	17.0	17.4
40	17.9	18.3	18.8	19.2	19.7	20.1	20.6	21.0	21.5	21.9
50	22.4	22.8	23.2	23.7	24.1	24.6	25.0	25.5	25.9	26.4
60	26.8	27.3	27.7	28.2	28.6	29.1	29.5	30.0	30.4	30.8
70	31.3	31.7	32.2	32.6	33.1	33.5	34.0	34.4	34.9	35.3
80	35.8	36.2	36.7	37.1	37.6	38.0	38.4	38.9	39.3	39.8
90	40.2	40.7	41.1	41.6	42.0	42.5	42.9	43.4	43.8	44.3
100	44.7	45.2	45.6	46.0	46.5	46.9	47.4	47.8	48.3	48.7
110	49.2	49.6	50.1	50.5	51.0	51.4	51.9	52.3	52.8	53.2
120	53.6	54.1	54.5	55.0	55.4	55.9	56.3	56.8	57.2	57.7
130	58.1	58.6	59.0	59.5	59.9	60.4	60.8	61.2	61.7	62.1
140	62.6	63.0	63.5	63.9	64.4	64.8	65.3	65.7	66.2	66.6



ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

JANUARY,

1918.

HOURLY VALUES OF BAROMETRIC PRESSURE AND AIR TEMPERATURE,

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, in the MONTH of JANUARY, 1918.													
Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	30.104	30.088	30.074	30.068	30.068	30.081	30.087	30.096	30.105	30.116	30.110	30.093	1
2	30.162	30.158	30.160	30.159	30.161	30.190	30.203	30.215	30.234	30.240	30.231	30.212	2
3	30.211	30.206	30.198	30.187	30.173	30.177	30.191	30.205	30.225	30.230	30.224	30.199	3
4	30.166	30.163	30.154	30.138	30.139	30.147	30.161	30.177	30.191	30.195	30.190	30.164	4
5	30.195	30.182	30.172	30.166	30.158	30.172	30.196	30.205	30.220	30.231	30.221	30.203	5
6	30.181	30.185	30.177	30.171	30.163	30.189	30.208	30.223	30.247	30.253	30.250	30.220	6
7	30.218	30.212	30.208	30.215	30.218	30.237	30.262	30.272	30.291	30.297	30.300	30.276	7
8	30.324	30.324	30.320	30.308	30.307	30.317	30.339	30.358	30.385	30.391	30.387	30.361	8
9	30.323	30.317	30.308	30.302	30.294	30.318	30.334	30.358	30.369	30.358	30.338	30.307	9
10	30.262	30.239	30.218	30.211	30.209	30.200	30.201	30.206	30.212	30.221	30.215	30.178	10
11	30.120	30.111	30.103	30.092	30.082	30.081	30.110	30.134	30.148	30.157	30.153	30.133	11
12	30.129	30.125	30.120	30.114	30.103	30.107	30.123	30.144	30.158	30.164	30.150	30.131	12
13	30.156	30.158	30.150	30.149	30.154	30.164	30.181	30.203	30.226	30.238	30.231	30.211	13
14	30.285	30.283	30.266	30.258	30.248	30.259	30.277	30.280	30.289	30.294	30.276	30.254	14
15	30.215	30.206	30.195	30.187	30.179	30.187	30.194	30.209	30.224	30.232	30.224	30.197	15
16	30.143	30.136	30.121	30.116	30.113	30.129	30.147	30.163	30.178	30.184	30.172	30.142	16
17	30.139	30.135	30.132	30.130	30.131	30.139	30.148	30.149	30.157	30.168	30.148	30.121	17
18	30.058	30.058	30.056	30.053	30.045	30.052	30.064	30.079	30.083	30.091	30.088	30.061	18
19	30.060	30.048	30.044	30.036	30.038	30.044	30.065	30.081	30.100	30.112	30.101	30.083	19
20	30.147	30.161	30.156	30.158	30.156	30.168	30.179	30.216	30.240	30.248	30.238	30.216	20
21	30.172	30.164	30.164	30.164	30.156	30.163	30.173	30.187	30.203	30.209	30.178	30.175	21
22	30.140	30.126	30.116	30.112	30.108	30.124	30.142	30.162	30.192	30.211	30.205	30.178	22
23	30.179	30.171	30.168	30.168	30.173	30.175	30.186	30.191	30.201	30.205	30.188	30.155	23
24	30.138	30.128	30.122	30.103	30.100	30.100	30.097	30.115	30.116	30.120	30.125	30.103	24
25	30.110	30.114	30.108	30.094	30.095	30.100	30.113	30.138	30.157	30.174	30.170	30.167	25
26	30.182	30.183	30.178	30.166	30.171	30.171	30.180	30.181	30.201	30.214	30.213	30.189	26
27	30.198	30.194	30.176	30.153	30.156	30.168	30.178	30.196	30.210	30.217	30.209	30.178	27
28	30.166	30.164	30.156	30.148	30.138	30.142	30.151	30.167	30.173	30.185	30.178	30.151	28
29	30.110	30.102	30.082	30.075	30.076	30.076	30.079	30.089	30.107	30.113	30.104	30.075	29
30	30.109	30.102	30.088	30.080	30.074	30.076	30.092	30.098	30.113	30.130	30.121	30.103	30
31	30.111	30.107	30.105	30.100	30.101	30.107	30.118	30.133	30.136	30.142	30.130	30.107	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	30.066	30.037	30.021	30.015	30.029	30.044	30.072	30.088	30.108	30.136	30.156	30.158	1
2	30.183	30.160	30.158	30.142	30.150	30.166	30.187	30.196	30.201	30.208	30.204	30.205	2
3	30.158	30.126	30.106	30.088	30.092	30.103	30.129	30.136	30.152	30.158	30.158	30.164	3
4	30.144	30.122	30.107	30.095	30.099	30.117	30.140	30.160	30.170	30.189	30.194	30.194	4
5	30.171	30.138	30.106	30.097	30.105	30.120	30.131	30.149	30.164	30.173	30.176	30.181	5
6	30.179	30.148	30.128	30.120	30.126	30.147	30.168	30.177	30.201	30.209	30.215	30.211	6
7	30.247	30.220	30.204	30.194	30.205	30.232	30.260	30.287	30.299	30.319	30.322	30.328	7
8	30.334	30.301	30.282	30.280	30.286	30.295	30.312	30.338	30.354	30.358	30.346	30.332	8
9	30.260	30.242	30.214	30.204	30.219	30.229	30.241	30.260	30.255	30.264	30.262	30.271	9
10	30.144	30.114	30.092	30.094	30.100	30.105	30.121	30.130	30.138	30.145	30.149	30.120	10
11	30.110	30.083	30.075	30.075	30.081	30.083	30.086	30.100	30.114	30.130	30.136	30.132	11
12	30.099	30.076	30.062	30.061	30.082	30.097	30.116	30.135	30.156	30.157	30.158	30.167	12
13	30.176	30.150	30.136	30.140	30.153	30.169	30.196	30.229	30.252	30.268	30.280	30.271	13
14	30.216	30.182	30.161	30.153	30.155	30.170	30.179	30.193	30.208	30.214	30.225	30.228	14
15	30.155	30.124	30.109	30.103	30.107	30.114	30.121	30.143	30.160	30.159	30.156	30.149	15
16	30.104	30.074	30.054	30.046	30.051	30.064	30.075	30.095	30.107	30.126	30.137	30.131	16
17	30.086	30.058	30.038	30.026	30.032	30.029	30.036	30.047	30.057	30.057	30.068	30.068	17
18	30.032	30.001	29.989	29.972	29.979	29.984	30.001	30.013	30.027	30.033	30.046	30.052	18
19	30.055	30.031	30.023	30.035	30.042	30.059	30.076	30.103	30.120	30.131	30.139	30.147	19
20	30.179	30.153	30.127	30.129	30.136	30.145	30.149	30.163	30.167	30.180	30.182	30.181	20
21	30.129	30.088	30.080	30.070	30.081	30.088	30.101	30.119	30.132	30.140	30.142	30.137	21
22	30.146	30.106	30.084	30.084	30.084	30.107	30.119	30.143	30.164	30.177	30.177	30.171	22
23	30.123	30.093	30.069	30.063	30.072	30.081	30.091	30.112	30.129	30.141	30.145	30.142	23
24	30.070	30.041	30.022	30.017	30.027	30.049	30.059	30.085	30.105	30.101	30.108	30.110	24
25	30.137	30.113	30.107	30.101	30.109	30.117	30.117	30.146	30.158	30.173	30.171	30.182	25
26	30.157	30.129	30.112	30.108	30.128	30.135	30.148	30.162	30.172	30.186	30.195	30.193	26
27	30.139	30.109	30.085	30.083	30.085	30.096	30.117	30.129	30.152	30.164	30.166	30.162	27
28	30.112	30.075	30.056	30.050	30.057	30.072	30.073	30.078	30.083	30.089	30.103	30.105	28
29	30.043	30.017	30.008	30.000	30.015	30.035	30.049	30.074	30.098	30.111	30.121	30.112	29
30	30.070	30.050	30.031	30.033	30.036	30.039	30.051	30.077	30.097	30.114	30.117	30.117	30
31	30.083	30.057	30.031	30.021	30.028	30.040	30.057	30.082	30.098	30.096	30.120	30.111	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, in the MONTH of JANUARY, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	53.5	53.5	53.8	53.0	53.0	52.8	52.8	54.2	55.5	57.3	57.9	59.2	1
2	52.9	52.1	51.3	50.3	49.0	47.8	46.6	47.3	48.4	50.2	52.2	53.9	2
3	48.6	48.2	47.5	47.0	47.1	46.8	46.8	48.0	50.0	51.8	53.3	53.9	3
4	52.2	51.3	50.5	50.2	50.0	49.8	49.5	50.1	53.1	56.1	57.8	58.8	4
5	53.3	53.1	52.7	52.3	51.9	52.2	52.2	52.5	53.4	54.6	57.7	58.0	5
6	54.9	53.6	52.7	51.6	50.5	50.1	49.9	50.4	52.1	54.7	57.4	59.0	6
7	52.4	52.0	51.9	51.6	51.4	51.3	50.9	51.9	53.3	54.1	55.7	57.1	7
8	50.2	49.4	48.4	48.0	47.3	46.9	46.1	46.5	47.6	48.8	50.6	51.8	8
9	45.6	45.1	44.5	43.5	43.4	42.6	42.2	42.9	45.6	48.6	50.8	51.8	9
10	51.3	50.8	50.4	49.8	48.6	47.8	47.2	48.6	52.7	53.5	56.6	56.6	10
11	54.8	54.8	55.1	55.2	55.1	55.2	55.4	55.7	57.4	59.1	59.3	60.6	11
12	57.8	56.4	56.4	55.8	55.4	53.9	54.3	54.7	57.6	61.4	64.7	65.4	12
13	57.3	57.5	56.6	55.5	54.9	53.9	52.9	53.4	56.5	57.4	58.6	60.4	13
14	51.3	50.3	49.8	48.9	48.6	48.1	47.4	47.9	48.8	50.8	52.3	53.6	14
15	48.1	47.1	47.1	47.0	47.1	45.9	45.9	46.8	50.7	52.8	54.0	55.0	15
16	53.1	52.9	52.6	52.7	52.6	52.9	52.6	53.3	56.8	58.6	58.7	60.1	16
17	53.9	53.8	53.6	53.2	52.7	52.4	52.3	52.9	53.8	57.0	59.4	58.6	17
18	54.3	54.0	53.8	53.6	53.5	53.5	53.3	53.7	56.1	57.2	60.6	60.2	18
19	53.7	53.4	53.2	52.8	52.7	52.6	52.5	53.0	53.8	56.6	57.6	57.8	19
20	53.6	53.2	52.9	52.8	52.3	51.4	51.2	51.6	54.7	56.8	57.8	58.6	20
21	51.3	50.9	50.0	50.3	49.7	49.7	50.2	50.7	52.1	52.8	53.1	54.3	21
22	53.5	53.5	53.5	53.4	53.3	53.2	53.3	53.4	54.7	55.5	57.2	58.7	22
23	53.2	51.6	51.5	50.5	50.0	49.7	49.6	50.8	53.1	56.6	58.6	58.2	23
24	52.4	52.0	51.8	51.8	51.8	52.1	52.3	53.3	55.2	56.6	58.2	58.8	24
25	52.5	52.4	51.7	51.3	51.5	51.9	51.9	51.9	52.5	52.6	53.7	53.2	25
26	52.7	52.4	51.5	50.8	49.7	49.7	48.7	49.0	52.9	53.2	56.0	56.5	26
27	52.0	51.7	51.3	51.4	51.0	50.2	50.3	49.8	50.8	51.8	55.0	57.0	27
28	51.6	50.9	50.8	50.3	49.8	48.9	48.4	48.7	51.1	52.0	54.5	54.0	28
29	51.6	51.7	51.6	51.2	50.8	50.4	49.8	50.8	54.5	56.9	58.6	61.4	29
30	52.7	52.7	51.3	51.0	50.0	49.8	49.5	51.7	55.2	57.6	57.6	59.9	30
31	53.2	52.8	52.8	52.4	51.9	52.1	52.2	52.9	54.6	55.3	55.8	55.6	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	59.8	60.7	60.2	60.6	59.9	58.6	57.8	56.9	55.8	54.9	54.3	53.3	1
2	55.6	55.4	55.2	55.0	54.0	53.2	52.6	52.2	51.6	51.3	50.1	49.3	2
3	54.8	54.9	54.3	54.0	53.5	52.8	52.2	52.2	52.3	52.2	52.0	52.1	3
4	59.7	61.1	60.7	60.4	59.8	59.1	58.7	58.2	57.3	56.8	55.9	53.4	4
5	59.5	59.2	58.9	58.3	57.4	56.7	56.3	55.8	55.6	55.6	55.6	55.8	5
6	58.6	58.8	59.7	59.5	59.5	58.0	56.6	56.7	54.8	53.7	53.0	51.8	6
7	57.9	58.9	58.8	58.7	57.9	56.8	56.1	55.2	54.1	53.0	51.8	50.6	7
8	52.9	53.8	53.0	52.8	52.1	50.7	50.5	49.7	48.6	48.2	47.7	47.3	8
9	53.8	54.6	53.7	53.2	52.5	51.6	51.2	51.0	50.6	50.4	50.5	50.5	9
10	57.1	56.6	56.2	55.7	55.0	54.3	53.9	54.1	54.3	54.4	54.6	54.7	10
11	60.5	60.6	60.9	61.0	60.7	60.9	60.7	60.2	59.6	59.6	59.0	58.9	11
12	65.8	66.3	66.5	64.6	61.6	60.6	59.2	58.6	58.2	58.0	57.8	56.7	12
13	61.5	62.3	61.4	59.9	59.2	57.5	56.2	55.2	54.3	53.2	52.6	52.1	13
14	54.2	53.1	54.5	54.2	53.7	53.0	51.9	51.6	50.4	49.6	49.6	48.9	14
15	56.0	57.3	56.6	55.6	55.0	53.2	52.4	51.2	50.1	49.8	49.0	50.8	15
16	59.3	59.4	58.2	57.1	56.4	55.7	54.8	54.5	55.0	54.6	54.5	54.1	16
17	59.7	60.0	58.6	56.5	55.8	54.6	54.2	53.8	53.6	53.9	54.1	53.9	17
18	60.3	59.1	58.9	56.8	55.8	55.4	54.1	53.6	53.6	53.8	53.9	53.6	18
19	59.0	59.8	59.1	57.0	56.4	55.6	54.8	54.6	54.4	54.3	54.0	53.8	19
20	57.6	58.5	58.0	57.0	56.5	54.6	53.6	53.2	53.1	52.9	52.6	52.0	20
21	54.2	54.2	53.4	53.6	53.4	53.2	53.1	53.2	53.3	53.4	53.5	53.5	21
22	60.7	61.6	60.6	59.7	58.6	57.1	56.2	55.6	55.1	56.8	55.8	54.8	22
23	58.6	57.9	58.3	57.4	55.9	54.1	53.4	52.9	51.9	51.9	52.5	52.4	23
24	57.9	58.0	57.0	55.8	55.8	55.1	54.8	54.2	53.8	53.6	53.3	53.1	24
25	53.5	54.6	54.1	53.6	53.2	53.1	53.0	52.9	53.0	52.4	52.2	52.1	25
26	55.7	55.6	55.3	54.7	53.8	53.1	52.8	52.7	52.5	52.5	52.4	52.3	26
27	57.8	58.1	58.0	57.8	57.1	55.9	55.1	54.1	53.7	53.6	52.9	52.4	27
28	56.8	57.8	56.9	55.4	54.8	53.4	52.8	51.6	50.9	50.0	51.5	51.8	28
29	61.1	61.9	59.8	59.3	56.9	55.3	54.7	54.1	53.1	52.8	52.7	52.4	29
30	61.1	61.6	60.0	59.6	57.0	55.7	55.1	54.6	53.9	54.3	54.3	53.9	30
31	56.4	57.2	55.7	55.9	55.6	54.9	54.6	53.8	53.6	53.1	52.9	52.9	31

12 HOURLY VALUES OF THE TEMPERATURE OF EVAPORATION, AMOUNT OF CLOUD, AND SUNSHINE,

TABLE III.—TEMPERATURE OF EVAPORATION at every HOUR of the DAY, in the MONTH of JANUARY, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	44.2	44.7	45.4	44.0	43.2	41.9	41.1	43.4	44.1	45.1	44.9	46.9	1
2	39.4	39.6	38.9	38.0	37.9	37.0	36.3	37.1	37.2	38.7	40.1	41.6	2
3	36.8	36.6	35.6	35.6	35.9	36.7	36.7	38.3	39.4	41.2	42.6	43.2	3
4	42.9	42.2	42.6	42.2	40.2	39.7	39.0	38.9	41.0	43.2	43.3	44.6	4
5	42.1	41.2	40.8	40.3	39.7	40.5	40.5	41.2	42.4	43.2	45.0	44.9	5
6	48.6	44.8	42.8	41.0	39.6	39.9	39.6	39.6	40.8	42.6	44.8	44.9	6
7	41.2	40.0	39.5	39.6	39.8	39.3	38.9	38.4	39.8	40.1	41.8	42.0	7
8	37.6	37.8	37.4	37.5	36.7	36.1	34.5	35.1	36.0	36.2	38.0	38.0	8
9	36.4	36.3	35.7	34.9	35.0	33.2	33.8	33.9	35.4	37.0	39.2	39.7	9
10	45.2	45.9	45.1	44.6	43.8	42.6	41.2	41.6	42.9	42.6	44.0	44.7	10
11	50.9	50.8	50.4	49.8	49.9	49.3	49.2	49.3	49.6	50.5	50.6	50.8	11
12	49.7	50.2	49.6	50.0	49.4	49.3	49.1	49.2	50.4	51.7	51.3	52.5	12
13	47.8	47.6	46.2	44.6	42.5	42.2	41.1	41.8	44.0	44.7	45.3	46.7	13
14	38.5	37.7	37.9	36.3	35.9	36.2	35.8	36.2	36.1	37.8	38.6	40.0	14
15	40.2	39.7	38.5	39.4	38.8	35.8	36.1	36.8	39.6	40.5	43.1	42.2	15
16	43.4	45.6	47.3	48.6	49.0	48.4	48.2	48.7	48.6	48.8	48.8	49.9	16
17	50.7	49.4	49.7	49.0	47.9	47.6	47.6	47.6	47.1	47.1	47.3	47.0	17
18	51.2	51.0	50.9	50.8	50.7	50.6	50.6	50.6	51.5	51.4	53.3	52.7	18
19	51.0	50.9	50.4	50.1	50.2	50.2	50.2	50.5	51.0	51.6	51.5	51.4	19
20	50.5	50.4	50.3	50.2	47.2	42.4	42.6	42.6	44.5	44.9	45.5	45.8	20
21	48.9	48.5	47.7	47.9	47.0	46.4	46.9	47.0	47.2	47.4	47.5	47.6	21
22	48.2	48.4	48.8	48.5	48.6	48.6	49.0	48.9	49.6	49.7	50.4	50.1	22
23	42.9	40.5	40.4	39.2	39.3	39.0	38.7	40.0	42.0	44.9	46.7	45.9	23
24	47.7	47.3	46.4	45.9	45.1	45.5	44.5	45.9	47.5	48.1	48.9	48.3	24
25	49.4	49.2	48.1	46.8	45.6	44.9	43.9	44.6	45.8	44.6	46.2	45.9	25
26	47.1	47.0	45.7	44.6	43.9	44.2	43.7	44.1	47.0	46.4	48.0	48.1	26
27	48.9	48.7	48.1	47.5	45.8	43.9	44.4	43.0	43.4	44.0	46.0	47.2	27
28	42.6	42.0	41.7	40.9	40.9	40.4	39.3	40.0	41.8	42.6	44.0	44.2	28
29	47.8	48.1	47.9	47.6	47.0	46.6	45.9	45.1	45.9	45.9	46.6	49.4	29
30	46.2	45.6	45.8	45.7	45.5	45.7	44.9	42.1	42.8	44.7	44.7	46.1	30
31	46.8	46.3	45.6	44.9	44.9	44.7	43.7	44.5	46.0	46.6	47.2	46.4	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	48.0	48.4	47.8	47.4	46.8	45.4	45.0	43.3	43.2	42.1	40.5	40.5	1
2	43.5	42.3	41.9	41.9	40.8	39.8	39.7	39.8	38.9	38.3	37.2	37.4	2
3	44.1	43.9	43.9	44.3	44.4	43.6	43.8	44.2	44.1	44.0	44.2	44.5	3
4	46.2	48.0	46.2	45.4	45.2	44.6	44.8	44.2	44.5	44.7	43.9	41.6	4
5	47.5	47.6	47.7	47.8	47.7	48.0	48.4	48.3	48.7	49.8	49.6	49.6	5
6	45.5	47.3	48.4	48.0	46.9	44.1	46.4	44.6	48.4	47.8	47.6	43.7	6
7	43.0	43.6	43.1	42.9	43.3	41.8	41.6	41.1	48.4	40.8	38.8	38.7	7
8	39.2	41.1	39.0	39.6	39.7	38.8	41.0	41.0	37.4	37.4	37.6	37.5	8
9	40.9	42.5	41.6	43.0	42.6	42.4	42.5	42.8	43.0	42.9	43.4	43.9	9
10	46.3	46.7	47.3	47.5	47.1	47.7	48.6	49.3	50.6	50.7	51.0	51.1	10
11	50.8	50.6	50.2	51.2	49.8	49.3	49.0	50.3	50.1	49.7	50.4	50.4	11
12	53.0	53.6	53.1	53.2	54.4	51.6	51.1	51.2	51.7	51.9	51.6	51.1	12
13	47.3	48.4	46.6	45.4	45.0	44.2	43.5	42.8	41.7	39.8	39.1	38.6	13
14	40.2	40.8	39.7	39.6	39.6	39.1	38.2	37.8	37.9	38.4	39.0	40.1	14
15	42.5	44.1	43.8	43.1	42.9	43.7	44.6	44.6	43.8	43.6	43.9	44.8	15
16	50.8	51.7	51.9	52.0	51.7	51.3	50.6	50.5	50.2	50.6	50.7	50.7	16
17	49.0	49.0	49.0	48.6	48.2	48.7	48.7	49.6	49.7	50.7	51.2	51.2	17
18	53.8	53.3	53.6	52.9	52.0	51.7	50.5	50.4	50.5	49.7	50.0	50.4	18
19	52.1	52.6	52.2	50.6	51.1	50.9	49.7	50.1	50.0	49.9	49.9	49.8	19
20	47.0	49.1	50.2	49.5	49.4	48.6	48.7	48.8	49.2	49.6	49.7	49.4	20
21	46.7	46.8	45.3	46.2	46.0	46.6	47.0	47.7	48.2	48.7	48.2	48.4	21
22	51.4	51.4	52.3	52.4	51.8	50.6	49.1	49.2	48.7	45.9	45.0	44.6	22
23	47.0	45.7	46.5	46.8	46.1	45.7	46.1	46.6	46.6	47.4	47.7	47.8	23
24	48.4	48.8	48.6	48.7	49.9	49.9	50.9	50.7	50.8	50.4	50.1	49.7	24
25	45.3	46.7	46.3	46.7	46.9	47.3	47.5	48.1	48.2	48.1	47.5	47.2	25
26	48.4	48.9	48.8	48.9	48.5	48.2	48.4	48.7	48.8	49.2	49.1	48.9	26
27	47.5	47.2	47.2	47.6	46.8	45.9	45.2	44.8	44.3	43.8	43.4	43.5	27
28	45.8	46.8	47.7	47.3	47.2	46.6	46.7	46.0	46.0	45.4	46.7	46.9	28
29	48.1	50.2	49.7	50.9	49.6	48.5	47.2	47.4	48.3	47.5	46.9	46.9	29
30	46.5	47.6	47.6	47.4	47.8	46.6	46.6	46.8	47.2	46.8	46.4	47.2	30
31	47.0	48.4	48.9	47.8	48.1	48.4	48.7	48.7	48.8	49.4	49.3	48.8	31











TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of JANUARY, 1918.  
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature						Mean Vapour Tension.	Mean Degree of Humidity (saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine.		Rainfall.		Wind.				
		Of the Air.				Of Evaporation.	Of the Dew Point.				Daily Duration.	Percentage of possible amount.	Amount.	Duration.	Components.		Resultant.		Observed Velocity.
		Highest.	Lowest.	Range.	Mean.										North.	East.	Direction.*	Velocity.	
ins.	°	°	°	°	°	ins.	%	%	h.	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.		
1	30.084	61.8	52.4	9.4	56.2	44.5	26.2	0.141	32	95	2.1	20	...	...	+ 4.3	- 0.6	352	4.4	5.6
2	30.187	55.9	46.3	9.6	51.6	39.3	13.6	.081	21	21	9.5	89	...	...	+ 11.3	+ 1.6	8	11.4	11.5
3	30.166	55.5	46.2	9.3	51.1	41.1	24.0	.128	34	11	9.2	86	...	...	+ 2.7	+ 7.6	70	8.1	10.5
4	30.155	61.3	49.3	12.0	55.4	43.3	23.0	.123	28	69	1.9	18	...	...	+ 5.0	+ 2.6	27	5.6	6.0
5	30.168	59.9	51.8	8.1	55.4	45.1	30.0	.166	38	70	7.0	65	...	...	+ 3.0	+ 1.6	28	3.4	7.5
6	30.187	59.7	49.3	10.4	54.9	44.5	28.8	.158	37	27	9.4	87	...	...	+ 2.9	+ 0.7	14	3.0	5.7
7	30.255	59.3	50.6	8.7	54.3	40.8	13.0	.079	19	...	9.7	90	...	...	+ 18.4	+ 2.2	7	18.5	18.4
8	30.331	54.2	46.0	8.2	49.5	37.9	12.8	.078	21	2	9.9	92	...	...	+ 15.0	+ 3.0	11	15.3	15.4
9	30.285	54.7	42.1	12.6	48.8	39.2	21.6	.115	33	7	9.8	91	...	...	+ 4.8	+ 7.1	56	8.6	11.5
10	30.168	57.8	47.2	10.6	53.1	46.2	37.4	.224	55	69	7.6	70	...	...	+ 2.6	+ 12.3	78	12.6	13.2
11	30.110	61.4	54.7	6.7	58.3	50.1	40.7	.255	52	95	0.1	1	...	...	+ 2.2	+ 8.1	75	8.4	9.3
12	30.122	66.7	53.6	13.1	59.5	51.2	42.1	.269	52	29	8.3	77	...	...	- 0.1	+ 1.8	93	1.8	3.7
13	30.193	62.3	52.0	10.3	56.7	44.0	22.9	.122	27	...	9.6	89	...	...	+ 7.6	+ 2.4	17	8.0	9.1
14	30.231	55.7	47.2	8.5	51.0	38.2	8.6	.065	17	...	10.0	92	...	...	+ 9.4	+ 4.1	24	10.3	10.5
15	30.169	58.5	45.7	12.8	51.0	41.5	25.7	.138	36	...	9.9	91	...	...	- 0.2	+ 1.0	101	1.0	2.5
16	30.137	60.6	51.3	9.3	55.4	49.5	43.0	.278	63	11	9.1	83	...	...	- 3.0	+ 12.0	104	12.4	12.5
17	30.096	60.6	52.2	8.4	55.1	48.8	41.5	.263	61	10	9.5	87	...	...	...	+ 12.6	90	12.6	13.1
18	30.038	61.5	52.8	8.7	55.6	51.4	47.1	.325	73	26	9.3	85	...	...	- 0.3	+ 6.5	93	6.5	7.7
19	30.074	60.0	52.4	7.6	55.1	50.7	46.1	.313	72	...	8.8	81	...	...	- 1.8	+ 11.0	99	11.1	11.4
20	30.174	59.4	50.3	9.1	54.4	47.8	39.8	.246	58	2	9.0	83	...	...	+ 0.3	+ 8.3	88	8.3	9.0
21	30.142	55.5	49.6	5.9	52.4	47.3	41.2	.260	66	51	6.3	58	...	...	+ 2.4	+ 7.5	72	7.9	15.2
22	30.141	62.1	53.1	9.0	56.1	49.2	41.2	.260	58	52	4.9	45	...	...	+ 1.8	+ 2.9	58	3.4	8.2
23	30.143	59.3	49.2	10.1	53.8	44.1	29.5	.163	39	...	9.5	86	...	...	+ 4.2	+ 7.8	62	8.9	11.3
24	30.090	59.4	51.6	7.8	54.5	48.3	41.0	.258	60	27	7.2	65	...	...	+ 2.0	+ 19.1	84	19.2	19.5
25	30.132	55.3	51.2	4.1	52.7	46.7	39.3	.241	61	81	1.9	17	0.005	1	+ 4.2	+ 25.2	81	25.6	25.7
26	30.169	57.2	48.3	8.9	52.8	47.3	40.7	.255	63	66	7.0	64	0.005	...	+ 1.7	+ 10.0	80	10.2	11.9
27	30.155	58.9	49.6	9.3	53.7	45.8	33.1	.205	49	43	7.4	67	...	...	+ 7.9	+ 4.6	30	9.1	10.1
28	30.120	58.2	47.9	10.3	52.3	44.1	32.1	.182	46	25	9.7	88	...	...	+ 3.3	+ 2.7	39	4.3	6.0
29	30.074	62.4	49.5	12.9	54.7	47.7	39.1	.240	56	17	9.2	83	...	...	- 0.2	+ 6.0	92	6.0	7.2
30	30.084	62.3	49.0	13.3	55.0	46.0	33.6	.193	44	19	9.3	84	...	...	- 1.3	+ 7.1	100	7.2	7.5
31	30.093	57.2	51.6	5.6	54.1	47.1	38.2	.232	55	1	9.8	88	...	...	+ 2.8	+ 19.0	82	19.2	19.3
Means	30.150	59.2	49.8	9.4	54.0	45.4	33.8	0.195	46	30	Sum. 241.9	72	0.010	1	+ 3.6	+ 7.0	63	7.9	10.8
Normals	30.049	64.4	56.1	8.3	59.8	55.2	51.8	0.386	73	62	Sum. 148.3	44	1.373	47	+ 2.5	+ 10.0	76	10.3	13.2

Phenomena :—

Lunar corona :—on the 28th.

Haze :—on the 18th, 20th, 22nd, 29th and 30th.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 43 miles at 1<sup>h</sup> on the 25th, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph was at the rate of 49 miles per hour at 1<sup>h</sup> 54<sup>m</sup> on the 25th.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of JANUARY, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapour Tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.	
m.b.	°	°	°	°	°	m.b.	m.m.	hrs.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.		
1	1020.9	289.6	284.3	5.3	286.4	279.9	269.8	4.8	...	...	+ 1.4	- 0.2	352	1.4	1.8
2	1024.4	286.3	280.9	5.4	283.9	277.1	262.8	2.8	...	...	+ 3.7	+ 0.5	8	3.7	3.8
3	1023.7	286.1	280.9	5.2	283.6	278.1	268.6	4.4	...	...	+ 0.9	+ 2.5	70	2.7	3.4
4	1023.3	289.3	282.6	6.7	286.0	279.3	268.0	4.2	...	...	+ 1.6	+ 0.9	27	1.8	2.0
5	1023.7	288.5	284.0	4.5	286.0	280.3	271.9	5.6	...	...	+ 1.0	+ 0.5	28	1.1	2.5
6	1024.4	288.4	282.6	5.8	285.7	279.9	271.2	5.3	...	...	+ 1.0	+ 0.2	13	1.0	1.9
7	1026.7	288.2	283.3	4.9	285.4	277.9	262.4	2.7	...	...	+ 6.0	+ 0.7	7	6.1	6.0
8	1029.3	285.3	280.8	4.5	282.7	276.3	262.3	2.7	...	...	+ 4.9	+ 1.0	11	5.0	5.0
9	1027.8	285.6	278.6	7.0	282.3	277.0	267.2	4.0	...	...	+ 1.6	+ 2.3	56	2.8	3.8
10	1023.7	287.3	281.4	5.9	284.7	280.9	276.0	7.5	...	...	+ 0.9	+ 4.0	78	4.1	4.3
11	1021.7	289.3	285.6	3.7	287.6	283.1	277.8	8.6	...	...	+ 0.7	+ 2.7	75	2.8	3.0
12	1022.2	292.3	285.0	7.3	288.3	283.7	278.6	9.0	...	...	...	+ 0.6	93	0.6	1.2
13	1024.6	289.8	284.1	5.7	286.7	279.7	267.9	4.2	...	...	+ 2.5	+ 0.8	17	2.6	3.0
14	1025.9	286.2	281.4	4.8	283.6	276.4	260.0	2.3	...	...	+ 3.1	+ 1.3	24	3.4	3.4
15	1023.8	287.7	280.6	7.1	283.6	278.3	269.5	4.7	...	...	- 0.1	+ 0.3	101	0.3	0.8
16	1022.0	288.9	283.7	5.2	286.0	282.7	279.1	9.3	...	...	- 1.0	+ 3.9	104	4.1	4.1
17	1021.3	288.9	284.2	4.7	285.8	282.3	278.3	8.8	...	...	...	+ 4.1	90	4.1	4.3
18	1019.3	289.4	284.6	4.8	286.1	283.8	281.4	10.9	...	...	- 0.1	+ 2.1	93	2.1	2.5
19	1020.6	288.6	284.3	4.3	285.8	283.4	280.8	10.5	...	...	- 0.6	+ 3.6	99	3.6	3.7
20	1023.9	288.2	283.2	5.0	285.4	281.8	277.3	8.3	...	...	+ 0.1	+ 2.7	88	2.7	3.0
21	1022.9	286.1	282.8	3.3	284.3	281.5	278.1	8.7	...	...	+ 0.8	+ 2.5	72	2.6	5.0
22	1022.8	289.7	284.7	5.0	286.4	282.6	278.1	8.7	...	...	+ 0.6	+ 1.0	58	1.1	2.7
23	1022.9	288.2	282.6	5.6	285.1	279.7	271.6	5.5	...	...	+ 1.4	+ 2.6	62	2.9	3.7
24	1021.1	288.2	283.9	4.3	285.5	282.1	278.0	8.7	...	...	+ 0.7	+ 6.3	84	6.3	6.4
25	1022.5	285.9	283.7	2.2	284.5	281.2	277.1	8.1	01	1	+ 1.4	+ 8.3	81	8.4	8.4
26	1023.8	287.0	282.1	4.9	284.6	281.5	277.8	8.6	01	...	+ 0.6	+ 3.3	80	3.3	3.9
27	1023.3	287.9	282.8	5.1	285.1	280.7	274.7	6.9	...	...	+ 2.6	+ 1.5	30	3.0	3.3
28	1022.2	287.6	281.8	5.8	284.3	279.7	273.1	6.1	...	...	+ 1.1	+ 0.9	39	1.4	2.0
29	1020.6	289.9	282.7	7.2	285.6	281.7	276.9	8.1	...	...	- 0.1	+ 2.0	92	2.0	2.4
30	1020.9	289.8	282.4	7.4	285.8	280.8	273.9	6.5	...	...	- 0.4	+ 2.3	100	2.4	2.5
31	1021.2	287.0	283.9	3.1	285.3	281.4	276.4	7.8	...	...	+ 0.9	+ 6.2	82	6.3	6.3
Means.	1023.1	288.1	282.9	5.2	285.2	280.4	274.0	6.5	Sum 0.2	Sum 1	+ 1.2	+ 2.3	63	2.6	3.5
Normals.	1019.7	291.0	286.4	4.6	288.4	285.9	284.0	13.0	34.9	47	+ 0.8	+ 3.3	76	3.4	4.3

\* 0° = N., 90° = E., &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of JANUARY, 1918. (British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Feasible Sunshine.	Rainfall.			Wind.				
		Of the Air.	Of Evaporation.	Of the Dew Point.					Amount.	Percentage of Total Amount.	Duration.	Components.		Resultant.		Observed Velocity.
												North.	East.	Direction.	Velocity.	
	ins.	°	°	°	ins.	%	%	ins.	%	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.	
1	30.168	52.6	45.3	35.7	0.210	51	35	...	...	...	+ 4.8	+ 9.3	63	10.5	12.1	
2	30.163	52.1	45.0	35.6	.209	52	43	...	...	...	+ 5.9	+ 8.5	55	10.4	12.5	
3	30.155	51.7	44.6	35.0	.204	52	43	...	...	...	+ 5.8	+ 7.5	52	9.5	11.9	
4	30.148	51.3	44.1	34.2	.198	51	39	0.005	50	0.2	+ 6.0	+ 7.0	49	9.2	11.5	
5	30.145	50.9	43.5	32.9	.188	49	36	...	...	...	+ 5.5	+ 6.0	47	8.1	10.1	
6	30.154	50.5	42.9	31.8	.180	47	30	...	...	...	+ 4.9	+ 6.5	53	8.1	10.0	
7	30.167	50.3	42.5	30.9	.173	46	32	20	...	...	+ 4.9	+ 5.9	50	7.7	9.1	
8	30.182	50.9	42.8	30.8	.172	45	31	77	...	...	+ 4.5	+ 4.6	46	6.4	8.0	
9	30.196	53.1	43.9	30.4	.169	41	35	73	...	...	+ 4.2	+ 5.5	53	6.9	9.2	
10	30.205	54.8	44.6	29.7	.164	38	34	77	...	...	+ 4.2	+ 6.8	58	8.0	10.4	
11	30.196	56.5	45.7	30.4	.169	36	27	85	...	...	+ 3.2	+ 6.8	65	7.5	10.6	
Noon.	30.172	57.4	46.1	30.1	.167	35	22	87	...	...	+ 1.5	+ 6.9	78	7.0	11.1	
13	30.139	58.0	46.9	31.7	.179	36	18	90	...	...	+ 1.4	+ 5.7	76	5.9	12.5	
14	30.110	58.4	47.5	33.0	.189	38	20	87	...	...	+ 0.9	+ 5.4	81	5.5	11.8	
15	30.093	57.8	47.3	33.3	.191	39	21	86	...	...	+ 1.3	+ 5.2	76	5.4	11.5	
16	30.087	57.2	47.2	33.9	.196	41	19	81	...	...	+ 2.3	+ 5.2	66	5.7	11.1	
17	30.095	56.3	47.0	34.8	.203	44	25	19	...	...	+ 2.1	+ 6.3	72	6.7	10.1	
18	30.107	55.3	46.4	34.6	.201	45	32	...	...	...	+ 2.6	+ 7.7	71	8.1	10.7	
19	30.122	54.6	46.4	35.8	.211	48	29	...	...	...	+ 2.3	+ 7.4	73	7.8	9.7	
20	30.140	54.1	46.4	36.5	.217	51	29	...	...	...	+ 2.3	+ 7.6	73	7.9	9.4	
21	30.155	53.6	46.4	37.4	.224	53	25	...	...	...	+ 3.2	+ 7.8	68	8.4	10.1	
22	30.165	53.4	46.3	37.4	.224	54	27	0.005	50	1.0	+ 4.5	+ 8.8	63	9.9	11.4	
23	30.170	53.1	46.1	37.2	.223	54	32	...	...	...	+ 4.9	+ 9.5	63	10.7	12.4	
Midn.	30.169	52.7	46.0	37.6	.226	56	34	...	...	...	+ 4.5	+ 10.6	67	10.5	13.0	

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of JANUARY, 1918. (C. G. S. Units:—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Rainfall.	Wind.				
		Of the Air.	Of Evaporation.	Of the Dew Point.			Components.		Resultant.		Observed Velocity.
							North.	East.	Direction.	Velocity.	
	m.b.	°	°	°	m.b.	m.m.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.
1	1023.8	284.4	280.4	275.1	7.0	...	+ 1.6	+ 3.0	63	3.4	4.0
2	1023.6	284.2	280.2	275.0	7.0	...	+ 1.9	+ 2.8	55	3.4	4.1
3	1023.3	283.9	280.0	274.7	6.8	...	+ 1.9	+ 2.5	52	3.1	3.9
4	1023.1	283.7	279.7	274.2	6.6	0.2	+ 2.0	+ 2.3	49	3.0	3.8
5	1023.0	283.5	279.4	273.5	6.3	...	+ 1.8	+ 2.0	47	2.7	3.3
6	1023.3	283.3	279.1	272.9	6.0	...	+ 1.6	+ 2.1	53	2.7	3.3
7	1023.7	283.2	278.8	272.4	5.8	...	+ 1.6	+ 1.9	50	2.5	3.0
8	1024.3	283.5	279.0	272.3	5.8	...	+ 1.5	+ 1.5	46	2.1	2.6
9	1024.7	284.7	279.6	272.1	5.7	...	+ 1.4	+ 1.8	53	2.3	3.0
10	1025.0	285.7	280.0	271.7	5.6	...	+ 1.4	+ 2.2	58	2.6	3.4
11	1024.7	286.6	280.6	272.1	5.7	...	+ 1.0	+ 2.2	65	2.5	3.5
Noon.	1023.8	287.1	280.8	271.9	5.6	...	+ 0.5	+ 2.3	78	2.3	3.6
13	102.27	287.4	281.3	272.8	6.0	...	+ 0.5	+ 1.9	76	1.9	4.1
14	1021.7	287.7	281.6	273.6	6.3	...	+ 0.3	+ 1.8	81	1.8	3.9
15	1021.2	287.3	281.5	273.7	6.4	...	+ 0.4	+ 1.7	76	1.8	3.8
16	1021.0	287.0	281.4	274.1	6.6	...	+ 0.8	+ 1.7	66	1.9	3.6
17	1021.2	286.5	281.3	274.6	6.8	...	+ 0.7	+ 2.1	72	2.2	3.3
18	1021.7	285.9	281.0	274.4	6.7	...	+ 0.9	+ 2.5	71	2.7	3.5
19	1022.2	285.6	281.0	275.1	7.1	...	+ 0.8	+ 2.4	73	2.6	3.2
20	1022.8	285.3	281.0	275.5	7.3	...	+ 0.8	+ 2.5	73	2.6	3.1
21	1023.3	285.0	281.0	276.0	7.5	...	+ 1.0	+ 2.6	68	2.8	3.3
22	1023.6	284.9	280.9	276.0	7.5	1.0	+ 1.5	+ 2.9	63	3.2	3.7
23	1023.8	284.7	280.8	275.9	7.5	...	+ 1.6	+ 3.1	63	3.5	4.1
Midn.	1023.8	284.5	280.8	276.1	7.6	...	+ 1.5	+ 3.5	67	3.8	4.3

\* 0° = N, 90° = E, &c.

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

JANUARY,

1918.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT:

STATION.	31ST DECEMBER, 1917.								1ST JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.81	757.2	...	...	N	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.91	759.6	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.15	765.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.25	768.3	...	...	N	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.25	768.4	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.22	767.6	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.22	767.7	...	...	NE	2	...	"	...	...	...	...	...	...	...
Ishigakiima, ...	"	30.23	767.8	...	...	NNE	4	...	"	...	...	...	...	...	...	...
Bohai Island, ..	"	30.00	762.1	...	...	NW	3	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.22	757.6	30	88	WSW	2	o	6	30.13	765.3	28	94	WSW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.41	772.5	37	80	S	1	o	"	30.24	768.0	21	100	WSW	1	b
Gutzlaff, .....	"	30.29	769.3	30	83	N	1	b	"	30.18	766.6	30	100	W	1	b
Sharp Peak, ...	14	30.11	764.8	50	72	NW	1	o	"	30.09	764.3	50	81	W	1	o
Amoy, .....	15	30.12	765.0	58	88	ESE	1	b	"	30.16	766.0	50	88	W	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.21	767.4	57	67	E	4	o	5	30.12	765.0	52	97	...	o	o
Taichu, .....	"	30.14	765.0	59	...	...	0	o	"	30.10	764.4	50	...	...	o	o
Tainan, .....	"	30.15	765.9	59	...	NNW	2	o	"	30.08	764.1	50	...	N	2	b
Koshun, .....	"	30.11	764.7	64	...	NE	6	b	"	30.06	763.5	55	...	...	o	o
Pescadores, ...	"	30.17	766.2	59	...	NNE	7	o	"	30.10	764.4	55	...	N	4	o
Canton, .....	15	30.11	764.8	61	94	N	2	c	6	30.20	767.1	48	63	N	2	o
Hongkong, .....	14	30.10	764.5	56	44	ESE	2	b	"	30.11	765.8	53	29	NE	1	o
Gap Rock, .....	"	30.10	764.5	...	...	E	5	b	"	30.13	765.3	...	...	NNE	4	c
Macao, .....	"	30.10	764.4	55	36	NNE	2	b	"	...	...	...	...	...	...	...
Wuchow, .....	15	30.14	765.5	59	54	NE	1	om	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.07	763.8	55	68	NNE	2	o	7	...	...	...	...	...	...	...
Tourane, .....	"	29.97	761.1	65	...	NW	2	r	"	...	...	...	...	...	...	...
Cape St. James, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Aparri, .....	14	29.94	760.5	70	82	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.70	756.0	86	52	SSE	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	81	66	NW	1	o	"	29.87	758.7	66	96	N	1	o
Legaspi, .....	"	29.80	756.9	75	91	NNE	4	o	"	29.82	757.5	75	89	NNE	2	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	79	84	N	6	o	"	29.80	756.9	75	92	NNW	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.88	759.0	73	...	...	o	r
Labuan, .....	14	29.71	754.6	83	87	SW	4	b	6	29.74	755.4	78	95	SW	6	b

January 1d. 11h. 46m.—No returns from Indo-China, Japan and Wladivostok. Pressure has decreased slightly to moderately over Formosa and the China Coast, and has increased slightly over the Philippines. The anticyclone has moved eastward and the monsoon will be temporarily interrupted to the north of Foochow; it will continue to blow moderately over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.03 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fair.
2.—Formosa Channel, .....	N. winds, moderate to fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	1ST JANUARY, 1918.								2ND JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	30.15	765.9	3	...	NNE	1	0	6	30.15	765.8	12	...	N	5	b
Nemuro, .....	11	29.87	758.6	...	...	WNW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.03	762.7	...	...	NW	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.12	765.1	...	...	...	0	0	3	...	...	...	...	...	...	...
Kochi, .....	3	30.15	765.8	...	...	...	0	0	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.13	765.3	...	...	SE	1	1	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.11	764.9	...	...	S	1	1	3	...	...	...	...	...	...	...
Oshima, .....	3	30.12	765.1	...	...	SSE	1	1	3	...	...	...	...	...	...	...
Naha, .....	3	30.13	765.2	...	...	SSE	1	1	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	30.11	764.8	...	...	...	0	0	3	...	...	...	...	...	...	...
Bonin Island, .	3	30.20	767.1	...	...	NNE	1	1	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.14	765.5	30	77	NNW	4	b	6	30.38	771.6	24	87	NW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.30	769.5	41	39	WNW	4	o	3	30.44	773.1	25	67	NW	1	b
Gutzlaff, ...	3	30.19	766.8	40	48	WNW	4	b	3	30.40	772.1	28	88	NW	6	b
Sharp Peak, ...	14	30.07	763.8	52	92	E	4	o	3	30.25	768.3	48	85	NW	2	o
Amoy, .....	15	...	...	...	...	...	...	...	3	30.28	769.1	48	78	NE	1	o
Swatow, .....	3	29.91	759.7	60	49	NW	1	o	3	30.25	768.3	37	21	NNW	1	b
Taihoku, .....	11	30.11	764.7	63	73	E	1	o	5	30.28	769.2	50	62	NE	4	r
Taichu, .....	3	30.08	764.1	66	...	NNW	2	b	3	30.14	765.6	52	...	N	4	o
Tainan, .....	3	30.11	764.7	66	...	NNW	4	b	3	30.13	765.3	54	...	N	4	o
Koshun, .....	3	30.06	763.5	72	...	N	4	b	3	30.07	763.8	63	...	N	4	o
Pescadores, ...	3	30.13	765.3	57	...	N	6	o	3	30.17	766.2	55	...	NNE	7	o
Canton, .....	15	30.16	766.0	58	37	N	2	o	6	30.35	770.9	41	58	N	2	o
Hongkong, .....	14	30.10	764.5	61	32	W	2	o	3	30.26	768.6	48	24	NNE	2	b
Gap Rock, .....	3	30.10	764.5	...	...	NNW	5	b	3	30.22	767.6	...	...	N	6	o
Macao, .....	3	30.10	764.4	37	32	NNE	2	o	3	30.23	767.7	46	33	NNW	4	b
Wuchow, .....	15	30.29	769.3	55	44	...	2	o	3	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	30.18	765.5	54	70	NW	4	o	7	...	...	...	...	...	...	...
Tourane, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Cape St. James, ..	3	29.81	757.2	75	...	WSW	2	o	3	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	29.99	761.7	68	94	N	1	r
Dagupan, .....	3	29.81	757.2	82	63	NNW	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.82	757.5	81	66	WNW	2	o	3	29.88	759.0	70	98	...	0	b
Legaspi, .....	3	29.81	757.2	75	94	NE	4	o	3	29.86	758.4	73	56	...	2	o
Taaloban, .....	3	29.78	756.3	79	85	...	0	o	3	29.82	757.5	73	96	WNW	2	o
Iloilo, .....	3	29.76	756.0	79	84	N	2	r	3	29.84	757.8	75	56	N	2	o
Surigao, .....	3	...	...	...	...	...	...	...	3	29.82	757.5	73	96	S	1	o
Guam, .....	3	...	...	...	...	...	...	...	3	29.92	759.9	72	...	...	0	o
Labuan, .....	14	29.75	755.6	81	91	SW	2	b	6	29.81	757.2	78	95	SW	2	b

January 2d. 11h. 50m.—No returns from Japan and Indo-China. Pressure has decreased moderately at Wladivostock and increased elsewhere, considerably over N. China. An anticyclone of considerable intensity is again central over the lower Yangtze Valley, and fresh to strong monsoon will prevail along the China Coast, and over the north China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.06 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong to a gale.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	2ND JANUARY, 1918.								3RD JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER-ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER-ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .	12	30.13	765.2	-2	...	N	4	b	6	30.31	769.8	-13	...	N	4	b
Nemuro, .....	11	29.75	755.6	...	...	ESE	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.52	749.7	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.57	751.1	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.89	759.3	...	...	NW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.13	765.3	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.09	764.4	...	...	NNW	6	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.10	764.6	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.19	766.7	...	...	NNW	6	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.27	768.8	...	...	N	5	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.96	761.1	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.36	771.1	28	88	NNW	4	r	6	30.36	771.1	28	76	NW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.55	775.9	34	100	NW	2	b	"	30.48	774.2	18	88	WNW	1	b
Gutzlaff, .....	"	30.42	772.6	34	60	NNW	6	b	"	30.42	772.6	26	100	NNW	2	b
Sharp Peak, ...	14	30.22	767.6	52	60	ESE	4	b	"	30.25	768.3	42	75	NW	4	b
Amoy, .....	15	30.24	768.1	58	37	NE	1	b	"	30.33	770.4	42	56	NE	2	b
Swatow, .....	"	30.26	768.6	58	94	...	0	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.37	771.3	48	73	NE	4	o	5	30.52	770.1	46	83	E	2	o
Taichu, .....	"	30.21	767.4	54	...	N	4	o	"	30.19	766.8	41	...	...	0	o
Tainan, .....	"	30.19	766.8	61	...	N	6	o	"	30.17	766.2	45	...	N	4	o
Koshun, .....	"	30.14	765.6	66	...	NE	7	o	"	30.12	765.0	57	...	NE	7	o
Pescadores, ...	"	30.26	768.6	55	...	NNE	8	o	"	30.20	767.1	52	...	NNE	10	b
Canton, .....	15	30.28	769.1	57	31	N	2	b	6	30.31	769.9	38	63	N	1	b
Hongkong, .....	14	30.22	767.6	55	23	NNW	4	b	"	30.24	768.1	47	24	NE	2	b
Gap Rock, .....	"	30.24	768.1	...	...	N	5	c	"	30.21	767.3	...	...	NE	4	b
Macao, .....	"	30.25	768.3	52	25	N	4	b	"	30.21	767.4	45	36	NNW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.25	763.3	64	20	NW	2	b	7	30.24	768.0	48	36	NE	6	b
Tourane, .....	"	...	...	...	...	...	...	...	"	30.14	765.6	59	...	NNW	2	o
Cape St. James, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Aparri, .....	14	29.99	761.7	70	83	NE	4	r	6	30.04	762.9	64	92	NE	4	r
Dagupan, .....	"	29.84	757.8	82	67	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	82	70	WSW	2	o	"	29.80	759.3	68	96	...	o	b
Legaspi, .....	"	29.82	757.5	81	45	NNE	4	o	"	29.86	758.4	75	51	NE	2	o
Tacloban, .....	"	29.73	756.3	82	84	...	0	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.76	756.0	82	77	ESE	4	o	"	29.80	756.9	75	92	NE	4	b
Surigao, .....	"	29.78	756.3	84	81	NNW	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.97	761.1	73	...	...	o	o
Labuan, .....	14	29.76	755.9	83	87	N	6	b	6	29.76	755.9	77	95	SW	2	b

January 3d. 11h. 55m.—No returns from Japanese stations. Pressure has increased slightly at the majority of reporting stations, the anticyclone having increased slightly in intensity. Fresh to strong monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.08 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	Northerly gale.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	3RD JANUARY, 1918							4TH JANUARY, 1918								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	30.23	769.1	-3	...	N	4	b	6	30.16	766.1	-2	...	NNW	4	o
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.08	738.7	...	...	NW	5	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.87	738.6	...	...	NNW	4	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.13	765.3	...	...	N	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.31	769.8	...	...	N	2	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.27	768.9	...	...	N	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.26	768.6	...	...	N	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.26	768.7	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	29.93	763.1	...	...	NW	2	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.29	769.3	32	90	SW	2	b	6	30.39	771.9	23	87	NNW	7	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.49	774.3	37	36	WNW	1	b	3	30.45	773.7	21	100	SSW	1	b
Gutzlaff, .....	3	30.40	772.1	38	45	N	1	b	3	30.40	772.1	28	100	NW	1	b
Sharp Peak, .....	14	30.23	767.1	50	71	NNE	4	o	3	30.29	769.3	...	...	...	...	...
Amoy, .....	15	30.21	767.3	54	43	ESE	2	o	3	30.25	768.3	48	71	NE	1	r
Swatow, .....	3	30.21	767.3	53	51	ESE	1	o	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.31	770.1	54	63	ESE	4	o	5	30.24	768.0	55	71	E	4	r
Tai-chu, .....	3	30.18	766.5	61	...	NNW	4	b	3	30.15	765.9	50	...	...	...	...
Tainan, .....	3	30.19	766.8	61	...	NNW	4	b	3	30.14	765.6	62	...	N	4	o
Koshun, .....	3	30.17	766.2	64	...	NE	8	b	3	30.11	764.7	61	...	NE	7	o
Pescadores, .....	3	30.21	767.4	57	...	NNE	8	b	3	30.18	766.5	73	...	NNW	7	o
Canton, .....	15	30.19	766.8	57	31	N	2	b	6	30.26	768.6	39	64	N	2	b
Hongkong, .....	14	30.18	766.6	55	34	ESE	3	b	3	30.21	767.3	49	36	N	1	b
Gap Rock, .....	3	30.18	766.6	...	...	ESE	5	b	3	30.20	767.1	...	...	NNW	4	o
Macao, .....	3	30.18	766.5	32	30	NNE	5	b	3	30.11	764.7	45	58	N	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	30.17	765.2	64	28	SSE	2	b	7	30.24	768.0	50	45	NE	4	b
Tourane, .....	3	30.10	764.4	59	...	NNW	2	o	3	30.12	765.0	61	...	NE	2	o
Cape St. James, .....	3	29.87	758.7	71	...	ESE	4	o	3	29.89	759.3	70	...	NNW	2	o
Aparri, .....	14	30.01	762.3	63	91	NE	4	r	6	30.01	762.3	66	92	E	4	r
Dagupan, .....	3	29.81	757.2	86	52	NNE	2	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.84	757.8	82	90	SW	1	o	3	29.88	759.0	70	87	N	4	o
Legaspi, .....	3	29.82	757.5	77	88	NNE	4	o	3	29.87	758.7	73	96	NE	2	o
Tacloban, .....	3	29.81	757.2	75	96	...	0	r	3	29.82	757.5	75	96	NW	2	r
Iloilo, .....	3	29.78	756.3	79	89	NE	4	o	3	29.81	757.2	73	94	NNW	4	o
Surigao, .....	3	29.75	755.7	79	90	NNW	1	o	3	29.80	756.9	75	96	...	0	o
Guam, .....	14	...	...	...	...	...	...	...	4.20	29.98	761.4	75	...	NE	1	b
Labuan, .....	14	29.74	755.4	84	91	SW	4	b	6	29.77	756.1	76	95	SW	2	b

January 4d. 12h. 20m.—No returns from Japanese stations. Slight decreases of pressure have occurred at the majority of stations reporting; the anticyclone has probably moved slightly northwards.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.10 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	4TH JANUARY, 1918								5TH JANUARY, 1918							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direction.	Force.			Inches.	Millrs.			Direction.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.79	756.7	...	...	W	5	...	...	...	...	...	...	...	...	...
Tokio, .....	"	29.91	759.6	...	...	NNE	1	...	...	...	...	...	...	...	...	...
Kochi, .....	"	30.11	764.8	...	...	...	0	...	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.27	768.8	...	...	WNW	4	...	...	...	...	...	...	...	...	...
Kagoshima, ...	"	30.23	767.9	...	...	NNW	4	...	...	...	...	...	...	...	...	...
Oshima, .....	"	30.24	768.1	...	...	N	2	...	...	...	...	...	...	...	...	...
Naha, .....	"	30.23	769.2	...	...	ENE	1	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, ..	"	30.06	763.6	...	...	WNW	1	...	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.48	774.2	24	87	NNW	6	b	6	30.39	771.9	23	87	WNW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tchang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.49	774.3	43	41	NW	1	o	...	30.55	775.9	21	100	NNW	1	b
Gutzlaff, .....	"	30.41	774.4	42	58	NNW	2	b	...	30.48	774.2	28	79	NNW	4	b
Sharp Peak, ...	14	30.20	767.1	54	68	NNE	4	b	...	30.30	769.6	44	76	NW	4	b
Amoy, .....	15	30.21	767.3	60	65	ENE	2	o	...	30.34	770.6	46	54	NE	1	b
Swatow, .....	"	30.19	766.8	57	58	ESE	1	o	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.26	768.6	55	88	E	4	o	...	30.32	770.1	48	95	E	2	r
Taichu, .....	"	30.18	766.5	63	...	...	0	o	...	30.20	767.1	50	...	NNE	4	r
Tainan, .....	"	30.19	766.8	66	...	N	4	o	...	30.18	766.5	62	...	N	4	o
Koshun, .....	"	30.14	765.6	68	...	NNE	6	o	...	30.11	764.7	61	...	NE	7	b
Pescadores, ...	"	30.23	767.7	57	...	N	6	o	...	30.21	767.4	55	...	ENE	8	o
Canton, .....	15	30.20	767.1	63	94	N	2	b	...	...	...	...	...	...	...	...
Hongkong, .....	14	30.18	765.6	62	21	N	1	o	...	30.24	768.1	53	24	NE	2	o
Gap Rock, .....	"	30.19	765.8	...	...	NE	4	o	...	30.21	767.3	...	...	NE	3	o
Macao, .....	"	30.19	766.8	55	26	NNW	2	b	...	30.21	767.4	50	38	NNE	6	b
Wuchow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	"	30.20	767.1	63	30	...	0	b	...	30.26	768.6	52	51	NNW	2	b
Tourane, .....	"	30.08	764.1	64	...	NNW	2	o	...	30.12	765.0	59	...	NNW	2	o
Cape St. James, ..	"	29.85	758.1	75	...	NW	2	o	...	...	...	...	...	...	...	...
Aparri, .....	14	29.97	761.1	72	78	NE	4	o	...	30.02	762.6	68	83	E	4	of
Dagupan, .....	"	29.82	757.5	86	58	NNW	4	o	...	...	...	...	...	...	...	...
Manila, .....	"	29.85	758.1	81	69	...	0	r	...	29.89	759.3	72	94	...	0	o
Legaspi, .....	"	29.86	758.4	75	92	NE	4	o	...	29.89	759.3	73	85	NE	4	o
Tacloban, .....	"	29.80	756.9	73	91	NNW	4	o	...	29.84	757.8	73	96	WNW	2	r
Iloilo, .....	"	29.76	756.0	82	77	NNE	4	o	...	29.82	757.5	73	96	NNW	4	o
Surigao, .....	"	29.76	756.0	81	84	NNW	4	o	...	29.82	757.5	73	96	ESE	4	o
Guan, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	83	91	SW	4	b	4.20	29.94	760.5	73	...	...	0	r
									6	29.79	756.6	77	95	SW	2	b

January 5d. 12h. 15m.—No returns from Japan and Wladivostock. The anticyclone has increased in intensity, and pressure has increased moderately over the east coast of China and Formosa, and slightly elsewhere.

Fresh monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.12 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	5TH JANUARY, 1918								6TH JANUARY, 1918							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.47	749.1	...	...	W	6	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.69	754.2	...	...	W	7	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.91	759.6	...	...	NW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.13	765.3	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.29	769.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.27	768.9	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.24	768.1	...	...	NNE	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.28	769.2	...	...	N	4	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.31	769.8	...	...	N	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.04	763.1	...	...	WNW	2	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.27	768.8	28	82	W	4	b	6	30.24	768.1	30	88	WNW	6	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.55	775.9	36	50	NW	1	b	"	30.43	772.8	21	95	W	1	b
Gutzlaff, .....	"	30.43	772.9	36	54	NNW	4	b	"	30.39	771.9	30	80	NW	2	b
Sharp Peak, ...	14	30.26	768.6	52	60	E	4	b	"	30.25	768.3	40	82	W	2	b
Amoy, .....	15	30.23	767.8	60	44	ENE	4	b	"	30.33	770.4	44	68	...	0	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.43	770.7	52	90	E	4	o	5	30.30	769.5	48	87	E	2	o
Taihu, .....	"	30.20	767.1	59	...	NE	4	b	"	30.21	767.4	46	...	N	2	b
Tainan, .....	"	30.21	767.4	61	...	N	4	o	"	30.20	767.1	48	...	N	4	b
Koshun, .....	"	30.17	766.2	64	...	NE	7	o	"	30.13	765.3	61	...	NE	6	o
Pescadores, ...	"	30.26	768.6	57	...	NNE	8	b	"	30.23	767.7	54	...	NNE	8	b
Canton, .....	15	30.22	767.6	62	94	NNE	2	b	6	30.30	769.6	44	60	N	2	o
Hongkong, .....	14	30.20	767.1	59	34	W	2	b	"	30.25	768.3	50	26	NNE	1	b
Gap Rock, .....	"	30.21	767.3	...	...	ENE	4	c	"	30.23	767.8	...	...	NE	4	c
Macao, .....	"	30.21	767.4	37	32	NE	2	b	"	30.23	767.7	48	36	NNW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.17	766.2	68	25	SE	2	b	7	...	...	...	...	...	...	...
Tourane, .....	"	30.06	765.5	66	...	NNW	2	b	"	...	...	...	...	...	...	...
Cape St. James, ..	"	...	...	...	...	...	...	o	"	...	...	...	...	...	...	...
Aparri, .....	14	29.98	761.4	72	75	ENE	4	o	6	30.01	762.3	68	88	E	4	o
Dagupan, .....	"	29.81	757.2	86	52	SSE	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.85	758.1	79	73	SSW	1	o	"	29.91	759.6	72	89	...	0	o
Legaspi, .....	"	29.85	758.1	77	75	NNE	4	o	"	29.87	758.7	75	71	NE	4	o
Tacloban, .....	"	29.80	756.9	73	...	WNW	2	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	89	84	N	4	o	"	29.82	757.5	73	89	N	4	o
Surigao, .....	"	29.76	756.0	75	96	NNW	2	r	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.94	760.5	75	...	...	0	r
Labuan, .....	14	29.76	755.9	84	85	W	4	b	6	29.78	756.4	77	95	SW	4	b

January 6d. 12h. 10m.—No returns from Japan, Wladivostock and Indo-China. Pressure has decreased moderately along the east coast of China, and increased slightly elsewhere. The anticyclone remains stationary over the Yargtze Valley, but appears to have decreased in intensity.

Fresh monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.14 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N.E. winds, moderate to fresh; fine.  
 N. winds, strong.  
 The same as No. 1.  
 The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	6TH JANUARY, 1918.							7TH JANUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.47	748.6	...	...	W	5	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.61	752.2	...	...	WNW	4	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.77	756.1	...	...	SW	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	30.03	762.8	...	...	SW	2	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	30.17	766.3	...	...	WNW	5	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	30.15	765.9	...	...	NW	2	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	30.24	768.1	...	...	N	2	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	30.28	769.2	...	...	N	5	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	30.33	770.3	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	30.04	763.1	...	...	WNW	1	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.32	770.1	23	87	NW	7	r	6	30.45	773.4	20	87	NW	6	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.49	774.4	41	39	WNW	4	b	3	30.57	776.5	21	79	NW	1	b
Gutzlaff, . . . . .	3	30.36	771.1	40	85	N	4	b	3	30.51	774.9	28	88	NNW	6	b
Sharp Peak, . . . . .	14	30.25	768.3	50	82	E	4	b	3	30.34	770.6	42	90	NW	1	b
Amoy, . . . . .	15	...	...	...	...	...	...	...	3	30.37	771.4	44	68	W	2	b
Swatow, . . . . .	3	30.28	769.1	52	66	SE	2	b	3	30.33	770.4	44	76	N	1	b
Taihoku, . . . . .	11	30.33	770.4	59	58	E	4	b	5	30.37	771.3	43	94	S	2	b
Taihu, . . . . .	3	30.3	767.7	63	...	NNW	4	b	3	30.24	768.0	46	...	NNE	2	b
Tainan, . . . . .	3	30.24	768.0	63	...	NNW	4	b	3	30.21	767.4	48	...	N	4	b
Koshun, . . . . .	3	30.20	767.1	66	...	NE	7	o	3	30.17	766.2	59	...	NE	6	b
Pescadores, . . . . .	3	30.27	768.9	59	...	NNE	7	b	3	30.25	768.3	54	...	NNE	8	b
Canton, . . . . .	15	30.21	767.3	62	94	NNE	2	b	6	30.37	771.4	44	53	N	2	b
Hongkong, . . . . .	14	30.21	767.3	59	38	W	2	b	3	30.30	769.6	52	25	NE	4	b
Gap Rock, . . . . .	3	30.23	767.8	...	...	NNE	3	b	3	30.27	768.8	...	...	NNE	4	b
Macao, . . . . .	3	30.21	767.4	57	62	NE	2	b	3	30.28	769.2	50	32	NNW	2	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	30.21	767.4	66	30	...	0	b	7	30.34	770.7	54	76	NNE	6	b
Tourane, . . . . .	3	30.10	764.4	61	...	NNW	4	r	3	30.15	765.9	61	...	NNW	2	o
Cape St. James, . . . . .	3	29.82	757.5	79	...	NE	2	o	3	29.86	758.4	70	...	W	2	o
Aparri, . . . . .	14	30.00	762.0	72	78	E	4	o	6	30.04	762.9	66	90	NE	4	r
Dagupan, . . . . .	3	29.84	757.8	86	52	SSE	2	o	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.87	758.7	81	62	WNW	2	o	3	29.88	759.0	70	87	NNW	1	o
Legaspi, . . . . .	3	29.84	757.8	79	69	NNE	4	o	3	29.85	758.1	73	82	NE	4	o
Tacloban, . . . . .	3	29.80	756.9	75	91	WNW	2	o	3	29.81	757.2	73	56	WNW	2	r
Iloilo, . . . . .	3	29.78	756.3	81	66	NNE	6	o	3	29.80	756.9	72	54	N	4	o
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	...	...	...	...	...	...	...	4.20	29.89	759.3	75	...	NE	2	o
Labuan, . . . . .	14	29.75	755.6	84	87	N	6	b	6	29.73	755.1	78	95	SW	2	b

January 7d. 11h. 45m.—No returns from Japan and Wladivostock. Pressure has increased considerably over N. China and slightly over S. China, Formosa and Annam; slight decreases have occurred over the Philippines.

The anticyclone has increased considerably in intensity, and strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.16 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, fresh; fine.
2.—Formosa Channel, . . . . .	N. winds, strong.
3.—South coast of China between Hongkong and Lamcocks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	7TH JANUARY, 1918								8TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.41	747.1	...	...	NW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.54	750.2	...	...	WNW	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.71	754.6	...	...	WNW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.07	763.8	...	...	WNW	2	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.25	768.3	...	...	N	4	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.19	766.9	...	...	NNW	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shigakijima, ...	3	30.41	772.3	...	...	NNW	3	...	3	...	...	...	...	...	...	...
Ionin Island, .	3	29.94	760.6	...	...	SW	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.46	773.7	22	87	NW	7	o	6	30.55	775.9	24	87	NNW	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.64	778.2	32	26	NW	6	b	3	30.69	779.5	18	59	NW	1	b
Gutzlaff, .....	"	30.53	775.4	32	90	NNW	6	b	3	30.62	777.7	24	60	NNW	6	b
Sharp Peak, ...	14	30.32	770.1	54	62	NE	4	b	3	30.45	773.4	40	82	NW	2	o
Amoy, .....	15	30.31	769.9	58	47	ENE	4	b	3	30.49	774.4	44	60	N	4	b
Swatow, .....	"	30.33	770.4	57	58	E	2	c	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.45	773.4	52	51	NE	4	o	5	30.51	774.9	45	64	E	4	o
Taichu, .....	"	30.27	768.9	57	...	N	6	b	"	30.33	770.4	43	...	NN	2	b
Tainan, .....	"	30.27	768.9	61	...	NNW	7	b	"	30.31	769.8	43	...	N	4	b
Koshun, .....	"	30.23	767.7	64	...	NE	7	b	"	30.26	768.6	55	...	NE	6	b
Pescadores, ...	"	30.33	770.4	57	...	NNE	6	o	"	30.37	771.3	48	...	NNE	9	b
Canton, .....	15	30.32	770.1	61	55	N	2	b	6	30.48	774.2	41	57	N	2	b
Hongkong, .....	14	30.28	769.1	59	15	N	3	b	"	30.38	771.6	47	10	NN	6	b
Gap Rock, .....	"	30.27	763.8	...	...	NE	4	b	"	30.31	770.9	...	...	NN	6	b
Macao, .....	"	30.28	769.2	57	19	N	4	b	"	30.37	771.3	46	27	N	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.28	769.2	64	20	WNW	1	b	7	...	...	...	...	...	...	...
Tourane, .....	"	30.15	765.9	63	...	NNE	4	o	"	...	...	...	...	...	...	...
Cape St. James,	"	29.84	757.8	77	...	SSE	2	o	"	...	...	...	...	...	...	...
Aparri, .....	14	30.05	763.5	66	88	NNE	4	r	6	30.14	765.6	64	76	NE	6	r
Dagupan, .....	"	29.82	757.5	82	60	NNW	4	o	"	...	...	...	...	...	...	...
Manila, ...	"	29.85	758.1	82	54	NE	4	o	"	29.93	760.2	68	83	NNW	2	o
Legaspi, .....	"	29.84	757.8	77	79	NNE	4	o	"	29.94	760.5	73	75	N	4	o
Tacloban, .....	"	29.79	756.6	73	96	WNW	4	r	"	29.89	759.3	72	92	S	4	r
Iloilo, .....	"	29.75	755.7	77	88	NNE	4	o	"	29.85	758.1	72	89	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.72	754.9	86	84	SW	4	b	6	29.76	755.9	77	95	SW	6	o

January 8d. 11h. 52m.—No returns from Japan, Wladivostock and Indo-China. Moderate increases of pressure have occurred at the majority of reporting stations; the anticyclone has attained abnormal intensity.

Strong monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.18 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH JANUARY, 1918.								9TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .	12	...	...	...	...	WNW	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.45	748.1	...	...	NNW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.07	753.7	...	...	WSW	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.89	759.1	...	...	SE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.15	765.8	...	...	NW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.31	769.8	...	...	NW	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.29	769.4	...	...	NW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.30	769.6	...	...	NNE	6	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.36	771.2	...	...	N	6	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.96	761.1	...	...	NW	2	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.52	775.2	34	90	NNW	4	b	6	30.49	774.4	24	87	NW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.61	777.6	32	44	NW	4	f	"	30.63	773.0	18	88	NW	1	b
Gutzlaff, .....	"	30.60	777.2	34	90	NNW	6	b	"	30.57	776.5	26	87	NNW	4	b
Sharp Peak, ...	14	30.34	770.6	50	58	NE	2	b	"	30.39	771.9	38	72	WNW	2	o
Amoy, .....	15	30.39	771.9	56	45	ENE	4	b	"	30.46	773.7	42	58	NE	2	b
Swatow, .....	"	30.39	771.9	52	47	E	2	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.54	775.8	48	60	NE	4	o	5	30.43	772.8	45	92	E	4	r
Taichu, .....	"	30.37	771.3	55	...	N	4	b	"	30.32	770.1	39	...	...	0	b
Tainan, .....	"	30.37	771.3	57	...	NNW	4	b	"	30.30	769.5	37	...	NNE	4	b
Koshun, .....	"	30.32	770.1	59	...	NE	7	b	"	30.25	768.3	55	...	NE	7	b
Pescadores, ...	"	30.40	772.2	54	...	NNE	9	b	"	30.31	769.8	52	...	NNE	8	b
Canton, .....	15	30.40	772.1	55	34	NNE	2	b	6	30.44	773.2	39	55	N	2	c
Hongkong, .....	14	30.36	771.1	54	16	NE	2	b	"	30.39	771.9	43	22	N	2	b
Gap Rock, .....	"	30.35	770.9	...	...	NE	6	b	"	30.35	771.1	...	...	NE	5	b
Macao, .....	"	30.39	771.9	50	21	NNW	2	b	"	30.34	770.7	43	41	NNW	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.34	770.7	61	16	...	0	b	7	...	...	...	...	...	...	...
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Aparri, .....	14	30.13	765.3	64	76	NNE	4	o	6	30.13	765.3	61	85	NE	4	r
Dagupan, .....	"	29.87	758.7	84	55	NNW	2	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.89	759.3	81	50	NNE	2	o	"	29.97	761.1	65	76	N	2	o
Legaspi, .....	"	29.92	759.9	72	88	NE	4	o	"	29.94	760.5	72	88	NE	4	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.81	757.2	77	72	NE	6	o	"	29.84	757.8	70	87	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.92	759.9	73	...	...	0	b
Labuan, .....	14	29.73	755.1	84	89	NW	4	o	6	29.74	755.4	77	95	SW	6	b

January 9d. 11h. 27m.—No returns from Japan, Wladivostok and Indo-China. The anticyclone has weakened, and slight decreases of pressure have occurred at all stations reporting.

Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.21 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	9TH JANUARY, 1918.							10TH JANUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.89	759.1	...	...	W	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.75	755.7	...	...	N	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.91	759.6	...	...	WNW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.21	767.3	...	...	W	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.27	768.8	...	...	W	4	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.13	765.4	...	...	WNW	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.10	766.1	...	...	NE	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.34	770.7	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	30.01	762.3	...	...	NNE	5	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.04	763.1	...	...	NW	2	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.39	771.9	34	79	W	4	b	6	30.32	770.1	26	87	SSW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.61	777.6	39	36	NW	1	b	3	30.43	772.9	21	89	SSW	1	b
Gutzlaff, .....	11	30.48	774.2	36	61	N	1	b	3	30.41	772.4	30	88	...	0	b
Sharp Peak, ...	14	30.35	770.9	50	58	NE	4	b	3	30.25	768.3	40	74	W	1	o
Amoy, .....	15	30.34	770.6	56	45	NE	4	b	3	30.33	770.4	44	68	SW	2	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.41	773.1	55	66	E	4	b	5	30.28	769.2	50	87	E	2	o
Taichu, .....	3	30.34	770.7	59	...	NE	2	b	3	30.23	767.7	41	...	...	0	b
Tainan, .....	3	30.34	770.7	63	...	NE	4	b	3	30.23	767.7	41	...	NNE	2	b
Koshun, .....	3	30.28	769.2	63	...	NE	7	b	3	30.18	766.5	59	...	NE	6	o
Pescadores, ...	3	30.36	771.0	57	...	NNE	8	b	3	30.24	768.0	54	...	NNW	6	o
Canton, .....	15	30.31	769.9	57	41	N	2	o	6	30.31	769.9	42	75	N	1	o
Hongkong, .....	14	30.31	769.9	54	25	E	3	b	3	30.27	768.8	47	62	N	2	o
Gap Rock, .....	3	30.29	769.3	...	...	ENE	6	b	3	30.25	768.3	...	...	NE	4	o
Macao, .....	3	30.30	769.5	50	21	NE	2	b	3	30.24	768.0	48	67	NNE	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	30.30	769.5	59	25	WSW	1	o	7	30.27	768.9	50	56	NNE	4	o
Tourane, .....	3	30.14	765.6	61	...	NE	6	o	3	30.12	765.0	59	...	NW	7	o
Cape St. James, ..	3	30.61	752.1	77	...	SE	2	b	3	29.88	759.0	50	...	SW	2	b
Aparri, .....	14	30.08	764.1	70	69	NE	4	o	6	30.06	763.5	63	88	...	0	r
Dagupan, .....	3	29.88	759.0	82	40	SE	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.91	759.6	79	48	NE	6	o	3	29.95	760.8	64	80	N	4	o
Legaspi, .....	3	29.91	759.6	75	63	NNE	4	o	3	29.89	759.3	70	87	N	4	o
Taaloban, .....	3	29.84	757.8	77	75	NW	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.81	757.2	79	58	N	6	o	3	29.85	758.1	70	85	N	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.94	760.5	75	...	...	0	b
Labuan, .....	14	29.73	755.1	83	87	N	6	b	6	29.75	755.6	76	95	SW	6	o

January 10d. 12h. 07m.—No returns from Japan and Wladivostock. The anticyclone has apparently moved eastwards, and pressure has decreased moderately over the China Coast, Formosa and Annam; changes are slight over the Philippines.

The monsoon will be temporarily interrupted to the north of Foochow, but will continue to blow freshly over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.24 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- N. and N.E. winds, fresh; fine.
  - N. winds, strong to fresh.
  - The same as No. 1.
  - The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH JANUARY, 1918.								11TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	30.31	770.0	15	...	NNE	4	b	6	30.38	771.5	23	...	...	0	b
Nemuro, .....	11	...	...	...	...	NW	7	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.97	761.2	...	...	NNW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.06	763.6	...	...	N	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.23	767.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.33	770.3	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.29	769.4	...	...	NW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.28	769.1	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.28	769.2	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.31	769.8	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.10	764.6	...	...	NW	2	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.20	767.1	36	90	SW	6	b	6	30.37	771.4	30	83	...	0	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.42	772.6	45	31	S	1	b	"	30.31	769.9	32	100	SE	1	b
Gutzlaff, .....	"	30.30	769.6	42	66	SSE	1	b	"	30.31	769.9	35	90	SSE	2	o
Sharp Peak, ...	14	30.19	765.8	54	62	NE	1	o	"	30.18	765.6	48	82	W	1	o
Amoy, .....	15	30.21	767.3	62	61	E	1	b	"	30.23	767.8	56	63	W	1	r
Swatow, .....	"	30.23	767.8	56	51	ESE	2	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.28	769.2	61	55	E	6	b	5	30.18	766.5	54	88	E	2	o
Taichu, .....	"	30.23	767.7	63	...	...	0	b	"	30.18	766.5	46	...	...	0	o
Tainan, .....	"	30.25	768.3	37	...	NW	2	b	"	30.15	765.9	52	...	NNE	2	b
Koshun, .....	"	30.20	767.1	65	...	NE	6	b	"	30.12	765.0	61	...	NE	6	o
Pescadores, ...	"	30.26	768.6	52	...	NNE	6	o	"	30.17	766.2	55	...	N	6	o
Canton, .....	15	30.19	765.8	57	46	NNE	2	o	6	30.20	767.1	49	71	N	1	o
Hongkong, .....	14	30.18	766.6	57	42	E	5	e	"	30.15	765.8	56	57	E	6	o
Gap Rock, .....	"	30.17	765.3	...	...	NE	5	b	"	30.13	765.3	...	...	E	4	c
Macao, .....	"	30.27	768.9	...	...	NE	2	b	"	30.13	765.3	52	69	N	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulia, .....	"	30.20	767.1	61	28	SW	1	o	7	30.18	766.5	50	84	NNW	1	o
Tourane, .....	"	30.07	763.8	61	...	NW	7	o	"	...	...	...	...	...	...	...
Cape St. James, "	"	30.85	758.1	79	...	SE	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	30.01	762.3	73	71	ENE	4	o	6	30.02	762.6	64	94	E	1	o
Dagupan, .....	"	29.85	758.1	86	41	SE	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.88	759.0	79	55	WNW	4	o	"	29.94	760.5	68	83	NNE	1	o
Legaspi, .....	"	29.88	759.0	77	75	NNE	4	o	"	29.91	759.6	73	88	NNE	4	o
Taoloban, .....	"	29.85	758.1	73	90	WNW	2	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.81	757.2	75	83	N	4	o	"	29.85	758.1	81	97	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Laouan, .....	14	29.75	755.6	83	83	N	4	o	6	29.78	756.4	77	95	SW	6	o

January 11d. 12h. 30m.—No returns from Japanese stations. Pressure has increased slightly at Wladivostock and Weihaiwei, and decreased slightly to moderately at other reporting stations. The anticyclone is moving to the north eastwards, and is probably central over the Sea of Japan this morning.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.27 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- N. and N.E. winds, fresh; fair.  
 N. winds, fresh.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	11TH JANUARY, 1918.								12TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct.	Force.			Inches.	Millrs.			Direct.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.96	761.1	...	...	WNW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.17	766.2	...	...	W	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.28	769.1	...	...	N	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.35	770.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.41	772.3	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.37	771.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.34	770.0	...	...	NE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.32	770.2	...	...	NE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.27	768.8	...	...	NE	3	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.24	768.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.47	773.9	38	77	N	1	b	6	30.42	772.6	30	88	SW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.40	772.2	45	58	...	0	o	"	30.40	772.1	34	100	N	1	of
Gutzlaff, .....	"	30.31	769.9	42	65	...	0	o	"	30.39	771.9	30	100	NW	2	o
Sharp Peak, ...	14	30.17	768.3	54	71	...	0	b	"	30.20	767.1	52	70	NW	1	o
Amoy, .....	15	30.18	768.0	55	81	...	0	o	"	30.23	767.8	52	79	SE	1	o
Swatow, .....	"	30.13	768.0	58	47	NE	1	o	"	30.21	767.3	51	72	N	1	c
Taihoku, .....	11	30.21	767.4	63	70	S	2	o	5	30.17	766.2	57	98	E	2	b
Taichu, .....	"	30.21	767.4	61	...	NNW	2	o	"	30.15	765.9	52	...	N	0	b
Tainan, .....	"	30.19	766.0	63	...	N	4	o	"	30.13	765.3	57	...	NNE	4	o
Koshun, .....	"	30.14	765.6	72	...	NE	6	o	"	30.10	764.4	66	...	N	4	o
Pescadores, ...	"	30.20	767.1	57	...	NNE	6	o	"	30.17	766.2	59	...	N	6	o
Canton, .....	15	30.17	766.3	63	42	N	2	o	6	30.24	768.1	47	77	N	1	c
Hongkong, .....	14	30.14	765.5	61	43	NNE	1	o	"	30.17	766.3	54	71	WSW	1	b
Gap Rock, .....	"	30.14	765.5	...	...	NE	5	o	"	30.17	766.3	...	...	NE	4	o
Macao, .....	"	30.14	765.0	57	41	NE	1	o	"	30.15	765.9	52	51	NNW	2	b
Wuchow, .....	15	30.20	767.1	57	58	E	1	c	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.11	764.7	68	35	SSE	2	b	7	30.21	767.4	54	76	NNW	4	o
Tourane, .....	"	30.04	764.9	63	...	NNW	4	o	"	...	...	...	...	...	...	...
Cape St. James, ..	"	30.87	758.7	77	...	E	2	b	"	29.89	759.3	70	...	...	0	b
Aparri, .....	14	29.99	761.7	73	71	E	2	o	6	29.99	761.7	68	92	...	0	o
Dagupan, .....	"	29.85	758.1	84	52	NNW	2	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.86	758.4	81	62	W	2	o	"	29.89	759.3	68	94	...	0	o
Legaspi, .....	"	29.87	758.7	75	92	NE	4	o	"	29.87	758.7	75	89	NNE	4	o
Tacolban, .....	"	29.87	758.7	73	96	...	0	o	"	29.82	757.5	73	94	WNW	1	r
Iloilo, .....	"	29.80	758.9	82	74	NE	4	o	"	29.82	757.5	73	94	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.98	751.4	73	...	NE	6	r
Labuan, .....	14	29.77	758.1	84	83	N	4	b	6	29.76	755.9	77	95	SW	4	o

January 12d. 12h. 10m.—No returns from Japan and Wladivostok. A fresh anticyclone has developed over N. China and pressure has increased slightly at continental stations; it has decreased slightly over Formosa and the Philippines.

Moderate to fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.30 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N. and N.E. winds, moderate to fresh; fine.  
 N. winds, fresh to strong.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH JANUARY, 1918.								13TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direction.	Force.			Inches.	Millrs.			Direction.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.89	759.1	...	...	WNW	7	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.05	763.2	...	...	W	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.18	766.6	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.31	769.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.35	770.8	...	...	S	1	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.31	769.9	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.30	769.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.26	768.7	...	...	ENE	4	...	"	...	...	...	...	...	...	...
Shigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.24	768.1	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.37	771.4	35	80	NW	2	o	6	30.29	769.3	28	88	NW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.48	774.2	45	74	WNW	1	b	"	30.40	772.2	32	84	W	1	b
Gutzlaff, .....	"	30.37	771.4	44	76	N	2	o	"	30.36	771.1	34	90	NNW	4	o
Sharp Peak, ...	14	30.16	766.0	52	86	NE	4	o	"	30.20	767.1	48	78	NNE	2	o
Amoy, .....	15	30.15	765.8	67	45	ENE	2	b	"	30.28	769.1	50	65	NE	2	b
Swatow, .....	"	30.16	760.0	63	52	ESE	1	c	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.19	765.8	65	87	NE	4	r	5	30.25	768.3	54	88	ENE	4	o
Taichu, .....	"	...	...	...	...	...	...	...	"	30.14	765.6	54	...	N	4	b
Tainan, .....	"	...	...	...	...	...	...	...	"	30.12	765.0	57	...	N	6	o
Koshun, .....	"	...	...	...	...	...	...	...	"	30.05	763.2	63	...	NNE	2	o
Pescadores, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Canton, .....	15	30.17	766.3	71	42	NNE	2	b	6	30.33	770.4	47	77	N	2	c
Hongkong, .....	14	30.14	765.5	65	33	W	2	c	"	30.23	767.8	54	27	SE	1	b
Gap Rock, .....	"	30.16	765.0	...	...	N	3	c	"	30.22	767.6	...	...	NNE	3	b
Macao, .....	"	30.13	765.3	64	28	NNE	2	b	"	30.23	767.7	50	32	NNW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.14	765.6	72	43	SSW	1	b	7	30.26	768.6	57	41	NNE	6	b
Tourane, .....	"	...	...	...	...	...	...	...	"	30.11	764.7	63	...	NNW	4	o
Cape St. James, .....	"	30.85	758.1	79	...	E	2	b	"	29.87	758.7	70	...	N	2	b
Aparri, .....	14	29.94	760.5	75	79	NE	4	o	6	29.95	760.8	70	92	NE	2	r
Dagupan, .....	"	29.81	757.2	86	58	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.86	758.4	79	80	ESE	1	r	"	29.86	758.4	72	94	ENE	1	o
Legaspi, .....	"	29.82	757.5	81	76	NE	4	o	"	29.85	758.1	75	89	NNE	2	o
Taoloban, .....	"	29.81	757.2	73	94	WNW	2	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	79	80	NE	4	o	"	29.79	756.6	73	89	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	84	83	N	4	o	4.20	29.94	760.5	73	...	N	0	r
									6	29.75	755.6	77	95	SW	2	o

January 13d. 11h. 45m.—No returns from Japan and Wladivostock. Pressure has increased slightly along the China Coast between Haiphong and Amoy, and has decreased slightly to moderately elsewhere. The anticyclone remains central over the lower Yangtse Valley and fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.33 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N.E. winds, fresh; fine.  
 N. winds, fresh to strong.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	13TH JANUARY, 1918.								14TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.61	752.1	...	...	W	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.71	754.7	...	...	WSW	6	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.91	759.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.07	763.8	...	...	SW	4	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.37	766.3	...	...	NW	1	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.15	765.9	...	...	WNW	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.16	766.1	...	...	N	5	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.15	765.7	...	...	N	4	...	3	...	...	...	...	...	...	...
Shigakijima, ...	3	30.21	767.3	...	...	N	3	...	3	...	...	...	...	...	...	...
Yonin Island, .	3	30.14	765.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.24	768.1	32	90	NW	6	b	6	30.26	768.6	28	88	WNW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	11	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.44	773.1	39	32	WNW	7	b	3	30.49	774.3	25	21	WNW	2	b
Gutzlaff, .....	14	30.32	770.1	35	31	NW	7	b	3	30.43	772.9	26	100	NW	7	b
Sharp Peak, ...	14	30.18	766.6	54	65	E	2	b	3	30.39	771.9	50	...	NNE	6	b
Amoy, .....	15	...	...	...	...	...	...	...	3	30.37	771.4	46	33	ENE	6	b
Swatow, .....	3	...	...	...	...	...	...	...	3	30.37	771.4	43	44	N	1	b
Taihoku, .....	11	30.28	769.2	57	67	E	4	o	5	30.38	771.6	43	91	S	2	o
Taichu, .....	3	30.17	766.2	63	...	N	4	b	3	30.28	769.2	48	...	N	4	b
Tainan, .....	3	30.17	766.2	64	...	N	6	b	3	30.24	768.0	48	...	N	7	b
Koshun, .....	3	30.11	764.7	68	...	NE	7	b	3	30.15	765.9	59	...	NNE	6	b
Pescadores, ...	3	30.23	767.7	59	...	NNE	7	b	3	30.28	769.2	50	...	N	7	b
Canton, .....	15	30.29	769.3	60	55	N	2	b	6	30.42	772.6	41	66	N	2	b
Hongkong, .....	14	30.21	767.3	61	22	N	3	b	6	30.33	770.4	48	18	ENE	3	b
Gap Rock, .....	3	30.22	767.6	...	...	N	5	b	3	30.29	769.3	...	...	N	6	b
Macao, .....	3	30.23	767.7	57	28	NNW	4	b	3	30.31	769.8	46	33	N	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	30.25	768.3	65	30	NNE	1	b	7	30.39	771.9	52	41	NNE	4	b
Tourane, .....	3	...	...	...	...	...	...	...	3	30.21	767.4	63	...	NNE	6	o
Cape St. James,	3	29.85	758.4	77	...	E	2	o	3	29.92	759.9	68	...	NW	2	o
Aparri, .....	14	29.95	760.8	72	82	N	2	r	6	30.04	762.9	68	83	N	6	r
Dagupan, .....	3	29.85	758.1	81	69	NW	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.86	758.4	79	80	SW	1	o	3	29.87	758.7	72	94	NE	1	o
Legaspi, .....	3	29.86	758.4	73	91	...	0	o	3	29.85	758.1	75	85	N	2	o
Tacloban, .....	3	29.79	756.6	77	88	WNW	2	o	3	29.81	757.2	72	96	WNW	2	o
Iloilo, .....	3	29.76	756.0	79	76	NNE	4	o	3	29.80	756.9	73	96	NNW	4	b
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.94	760.5	75	...	...	...	...
Labuan, .....	14	29.74	755.4	84	87	SSW	4	b	6	29.75	755.6	77	95	SW	4	o

January 14d. 12h. 05m.—No returns from Japan and Wladivostok. Pressure has decreased slightly at Weihaiwei and has increased elsewhere; moderately over the China Coast and Formosa, and slightly over the Philippines. The anticyclone appears to have extended southwards.

Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.37 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- N. and N.E. winds, fresh; fine.
  - N. winds, strong to a gale.
  - The same as No. 1.
  - The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH JANUARY, 1918.								15TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakoda'e, .....	"	29.39	751.7	...	...	NW	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.71	754.6	...	...	NW	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.95	760.8	...	...	NW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.15	765.8	...	...	N	4	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.09	764.4	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.16	766.1	...	...	N	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.26	768.7	...	...	NNW	6	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.37	771.3	...	...	N	5	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.77	756.1	...	...	WSW	3	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.17	765.3	36	90	SW	4	b	6	30.12	765.0	34	85	WNW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.50	774.7	37	36	NW	4	b	"	30.41	772.5	25	67	W	1	b
Gutzlaff, .....	"	30.39	771.9	42	48	NNW	2	b	"	30.34	770.6	32	90	NW	2	b
Sharp Peak, ...	14	30.24	768.1	54	49	E	2	b	"	30.21	767.3	40	74	W	2	b
Amoy, .....	15	30.24	768.1	58	27	ESE	2	b	"	30.31	769.9	44	60	N	1	b
Swatow, .....	"	30.27	768.8	60	55	E	1	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.39	771.9	50	62	ESE	2	o	5	30.27	768.9	45	82	E	4	b
Taichu, .....	"	30.26	768.6	55	..	NNW	4	b	"	30.23	767.7	37	...	...	0	b
Tainan, .....	"	30.25	768.3	57	..	N	7	b	"	30.20	767.1	39	...	NNE	2	b
Koshun, .....	"	30.19	766.8	66	..	NE	6	b	"	30.17	766.3	57	...	NE	6	b
Pescadores, ...	"	30.31	769.8	54	..	NNE	7	b	"	30.21	767.4	52	...	N	6	b
Canton, .....	15	30.28	769.1	59	38	N	3	b	6	30.29	769.3	36	70	N	1	b
Hongkong, .....	14	30.25	768.3	55	16	NNE	3	b	"	30.25	768.3	46	27	NNE	1	b
Gap Rock, .....	"	30.21	768.3	...	...	N	5	b	"	30.23	767.8	...	...	ESE	4	b
Macao, .....	"	30.31	769.8	52	14	N	4	b	"	30.23	767.7	43	56	NNE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	30.25	768.6	65	23	SSW	2	b	7	30.25	768.3	52	47	NE	4	b
Tourane, .....	"	30.18	765.3	63	...	NE	4	b	"	30.14	765.6	59	...	NNW	2	o
Cape St. James, ..	"	29.87	758.7	79	...	NE	2	o	"	...	...	...	...	...	...	...
Aparri, .....	14	30.01	762.6	66	87	NE	4	r	6	30.07	763.8	64	80	NE	4	r
Dagupan, .....	"	29.82	757.5	82	63	NE	4	b	"	...	...	...	...	...	...	...
Manila, ...	"	29.82	757.5	84	60	WSW	1	o	"	29.91	759.6	68	92	...	0	o
Legaspi, .....	"	29.81	757.2	79	67	NNE	4	o	"	29.88	759.0	73	94	NNE	4	o
Taoloban, .....	"	29.80	756.9	77	92	NE	2	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.76	756.0	82	74	NNE	4	o	"	29.85	758.1	73	96	N	4	r
Surigao, .....	"	29.78	756.3	79	89	E	1	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.94	760.5	73	...	...	0	b
Labuan, .....	14	29.72	754.9	84	89	NW	4	o	6	29.74	755.4	77	95	SW	4	b

January 15d. 12h. 30m.—No returns from Japan and Wladivostock. The anticyclone has weakened and pressure has decreased moderately over Formosa and the China Coast; it has increased slightly over the Philippines.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.41 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fine.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ...	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	15TH JANUARY, 1918.								16TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct-ion.	Force.			Inches.	Millis.			Direct-ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.49	749.1	...	...	SSW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.52	749.7	...	...	W	7	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.87	758.6	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.01	762.3	...	...	SW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.17	760.3	...	...	WNW	5	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.15	765.9	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.22	767.0	...	...	N	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.26	768.7	...	...	N	3	...	"	...	...	...	...	...	...	...
Shigakijima, ...	"	30.33	770.3	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.00	762.1	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.25	768.3	34	79	N	4	b	6	...	...	18	86	NNW	8	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.37	771.4	46	22	W	2	b	"	30.37	771.3	28	71	N	1	b
Gutzlaff, .....	"	30.26	768.6	44	53	WSW	2	b	"	30.34	770.6	34	82	WNW	2	b
Sharp Peak, ...	14	30.18	765.6	58	61	E	1	b	"	30.19	766.8	44	78	W	2	b
Amoy, .....	15	30.21	767.3	62	51	E	2	b	"	30.26	768.6	47	87	WNW	1	b
Swatow, .....	"	30.21	767.3	51	40	E	1	c	"	30.31	769.9	45	84	N	1	b
Taihoku, .....	11	30.25	768.3	61	50	E	6	b	5	30.23	767.7	46	87	W	2	b
Taichu, .....	"	30.21	767.4	63	...	...	0	b	"	30.19	766.8	43	...	...	0	b
Tainan, .....	"	30.24	768.0	64	...	NW	4	b	"	30.17	766.2	52	...	ENE	2	b
Koshun, .....	"	30.20	767.1	66	...	NE	4	b	"	30.13	765.3	59	...	NE	4	b
Pescadores, ...	"	30.24	768.0	61	...	N	0	b	"	30.18	766.5	55	...	N	4	b
Canton, .....	15	30.21	767.3	58	42	NE	1	b	6	30.24	768.1	41	74	NNE	1	b
Hongkong, .....	14	30.19	766.8	57	25	WNW	1	b	"	30.19	766.8	53	71	ESE	3	b
Gap Rock, .....	"	30.21	767.3	...	...	N	4	b	"	30.17	766.3	52	...	NE	5	b
Macao, .....	"	30.19	766.8	54	38	NE	2	b	"	30.17	766.2	48	42	NNW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	30.18	766.5	65	67	SSE	4	b	7	30.21	767.4	50	74	N	2	bf
Tourane, .....	"	30.12	765.0	64	...	NNW	2	b	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.35	759.0	75	...	SW	2	o	"	29.92	759.9	68	...	NW	2	of
Aparri, .....	14	30.02	762.6	70	74	ENE	4	o	6	30.04	762.9	64	90	...	0	o
Dagupan, .....	"	29.86	758.4	86	56	NW	4	o	"	...	...	...	...	...	0	o
Manila, .....	"	29.87	758.7	81	62	WSW	2	o	"	29.94	760.5	66	90	...	0	o
Legaspi, .....	"	29.88	759.0	77	86	NNE	4	o	"	29.91	759.6	73	91	NNE	4	o
Tacloban, .....	"	29.84	757.8	77	94	...	0	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.81	757.2	79	80	N	4	o	"	29.84	757.8	72	92	NNW	4	o
Surigao, .....	"	29.80	756.9	77	91	ESE	1	o	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.98	761.4	75	...	NE	2	t
LADUAN, .....	14	29.77	756.1	78	95	E	4	r	6	29.79	756.6	77	95	SW	4	o

January 16d. 12h. 05m.—No returns from Japan and Wladivostok. The anticyclone continues to weaken, and pressure has decreased slightly over the China Coast and Formosa; it has increased slightly over the Philippines.

Fresh monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.45 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

N.E. winds, fresh; fine.  
 N. winds, fresh to strong.  
 The same as No. 1.  
 The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	16TH JANUARY, 1918.								17TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.16	740.6	...	...	W	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.42	747.2	...	...	W	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.53	750.1	...	...	NW	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.87	758.8	...	...	W	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.17	765.3	...	...	ENE	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.11	764.9	...	...	NW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.18	765.6	...	...	NNE	6	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.22	767.7	...	...	N	5	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.29	769.3	...	...	N	1	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.94	760.6	...	...	W	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.52	775.2	19	86	NW	6	of	6	30.42	772.6	24	87	W	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.45	773.4	45	51	NE	2	b	"	30.50	774.6	28	59	N	1	o
Gutzlaff, .....	"	30.37	771.4	40	65	N	4	b	"	30.43	772.9	30	88	N	4	o
Sharp Peak, ...	14	30.17	766.3	56	69	ESE	4	b	"	30.21	767.3	46	73	N	2	b
Amoy, .....	15	30.17	766.3	63	42	ESE	2	b	"	30.29	769.3	47	55	...	o	o
Swatow, .....	"	30.17	766.3	58	53	E	1	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.26	768.6	63	51	ENE	6	o	5	30.24	768.0	52	87	E	4	o
Taichu, .....	"	30.20	767.1	64	..	NNW	2	b	"	30.15	765.9	46	...	...	o	b
Tainan, .....	"	30.21	767.4	68	...	N	2	b	"	30.15	765.9	57	...	NNE	2	o
Koshun, .....	"	30.17	766.2	70	...	NE	4	b	"	30.13	765.3	61	...	NE	4	o
Pescadores, ...	"	30.23	767.7	63	...	NNE	6	b	"	30.18	766.5	55	...	NNE	7	b
Canton, .....	15	30.13	765.3	66	36	N	2	b	6	30.24	768.1	49	64	NNE	1	o
Hongkong, .....	14	30.14	765.5	59	54	E	3	b	"	30.20	767.1	53	69	NE	2	b
Gap Rock, .....	"	30.15	765.8	...	...	E	5	b	"	30.18	766.6	...	...	ENE	6	b
Macao, .....	"	30.11	764.7	54	18	NE	1	b	"	30.18	766.5	50	84	NNE	2	of
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.13	765.3	68	25	SE	1	b	7	30.19	766.8	54	59	N	2	o
Tourane, .....	"	...	...	...	...	...	...	...	"	30.07	763.8	59	...	NW	4	o
Cape St. James, .	"	29.87	758.7	73	...	WNW	2	o	"	29.85	758.1	70	...	NW	2	o
Aparri, .....	14	29.98	761.4	86	75	NE	4	o	6	30.01	762.3	68	81	E	4	o
Dagupan, .....	"	29.84	757.8	84	58	NW	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	758.4	79	69	SW	1	o	"	29.91	759.6	68	87	...	o	o
Legaspi, .....	"	29.84	757.8	79	76	N	4	o	"	29.86	758.4	73	85	N	4	o
Tacolban, .....	"	29.78	756.3	81	86	NNW	1	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.79	756.6	77	79	N	6	o	"	29.81	757.2	72	91	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.94	760.5	73	...	...	o	b
Labuan, .....	14	29.77	756.1	83	87	SW	4	o	6	29.79	756.6	...	...	SW	2	b

January 17d. 10h. 54m.—No returns from Japan and Wladivostock. The anticyclone has regained intensity, and pressure has increased slightly to moderately over China and Formosa, and decreased slightly over Annam and the Philippines.

Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.49 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

#### DISTRICT.

#### FORECAST.

- |  |                          |
|--|--------------------------|
| 1.—Hongkong to Gap Rock, .....                           | N.E. winds, fresh; fine. |
| 2.—Formosa Channel, .....                                | N. winds, strong.        |
| 3.—South coast of China between Hongkong and Lamooks, .. | The same as No. 1.       |
| 4.—South coast of China between Hongkong and Hainan, ..  | The same as No. 1.       |

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	17TH JANUARY, 1918.								18TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct.	Force.			Inches.	Millrs.			Direct.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.16	740.6	...	...	SW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	11	29.44	747.7	...	...	W	3	...	5	...	...	...	...	...	...	...
Tokio, .....	11	29.81	757.1	...	...	NW	1	...	5	...	...	...	...	...	...	...
Kochi, .....	11	30.09	764.3	...	...	...	0	...	5	...	...	...	...	...	...	...
Nagasaki, .....	11	30.19	765.8	...	...	NW	5	...	5	...	...	...	...	...	...	...
Kagoshima, .....	11	30.19	766.9	...	...	WNW	3	...	5	...	...	...	...	...	...	...
Oshima, .....	11	30.20	767.1	...	...	N	4	...	5	...	...	...	...	...	...	...
Naha, .....	11	30.22	767.7	...	...	N	3	...	5	...	...	...	...	...	...	...
Ishigakijima, .....	11	30.25	768.3	...	...	NNE	4	...	5	...	...	...	...	...	...	...
Yonin Island, ..	11	29.98	761.6	...	...	WNW	1	...	5	...	...	...	...	...	...	...
Weihsaiwei, ...	14	30.23	767.8	30	51	W	4	b	6	30.19	766.8	28	82	NW	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.48	774.2	36	57	NW	1	b	5	30.29	769.3	21	89	WNW	1	b
Gutzlaff, .....	11	30.35	770.9	34	69	N	1	b	5	30.25	768.3	28	100	NW	2	b
Sharp Peak, ...	14	30.13	765.3	48	78	E	4	of	"	30.12	765.0	42	83	W	2	b
Amoy, .....	15	30.14	765.5	60	49	ENE	2	b	"	30.20	767.1	46	77	NNE	1	b
Swatow, .....	15	30.16	766.0	56	51	E	2	c	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.25	768.3	57	72	ENE	4	o	5	30.13	765.3	54	88	E	4	o
Taichu, .....	11	30.15	765.9	64	...	...	0	b	5	30.11	764.7	52	...	...	0	o
Tainan, .....	11	30.17	766.2	66	...	N	4	b	"	30.08	764.1	52	...	N	1	b
Koshun, .....	11	30.14	765.6	63	...	...	4	o	"	30.05	763.2	61	...	NNE	4	o
Pescadores, ...	11	30.19	766.8	59	...	NNE	7	o	"	30.11	764.7	55	...	NNE	7	o
Canton, .....	15	30.12	765.0	64	95	N	2	b	6	30.16	766.0	42	75	N	1	b
Hongkong, .....	14	30.12	765.0	60	39	E	2	b	"	30.12	765.0	54	81	E	3	o
Gap Rock, .....	14	30.13	765.3	...	...	ENE	5	c	"	30.11	764.8	...	...	E	5	o
Macao, .....	14	30.11	764.7	59	30	NE	2	b	"	30.08	764.1	50	82	NNE	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	14	30.10	764.4	68	25	SE	4	b	7	30.10	764.4	52	57	NE	4	b
Tourane, .....	14	30.02	762.6	63	...	NNW	6	o	"	30.01	762.3	61	...	NW	2	rf
Cape St. James, ..	14	29.82	757.5	79	...	NE	2	o	"	29.85	758.1	70	...	ENE	4	o
Aparri, .....	14	29.94	760.5	73	71	E	4	o	6	29.94	760.5	64	94	...	0	o
Dagupan, .....	14	29.81	757.2	86	49	SSE	4	o	"	...	...	...	...	...	...	...
Manila, .....	14	29.84	757.8	81	56	ENE	1	o	"	29.87	758.7	64	92	N	1	o
Legaspi, .....	14	29.82	757.5	79	73	N	4	o	"	29.82	757.5	73	91	N	2	o
Tacloban, .....	14	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	14	29.76	756.0	79	84	N	4	o	"	29.79	756.6	72	92	N	4	o
Surigao, .....	14	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, .....	14	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.87	758.7	74	95	N	6	r	6	29.94	760.5	73	...	...	0	o
									6	29.77	756.1	74	95	N	2	o

January 18d. 10h. 45m.—No returns from Japan and Wladivostok. The anticyclone has again weakened, and pressure has decreased slightly to moderately at all reporting stations. Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.53 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fine.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	18TH JANUARY, 1918.							15TH JANUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.41	747.1	...	...	W	3	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	29.57	751.2	...	...	WSW	5	3	...	...	...	...	...	...	...	...
Tokio, .....	3	29.73	755.1	...	...	ESE	1	3	...	...	...	...	...	...	...	...
Kochi, .....	3	29.95	760.8	...	...	WSW	2	3	...	...	...	...	...	...	...	...
Nagasaki, .....	3	30.09	764.3	...	...	NNW	2	3	...	...	...	...	...	...	...	...
Kagoshima, .....	3	30.07	763.9	...	...	NW	3	3	...	...	...	...	...	...	...	...
Oshima, .....	3	30.12	765.1	...	...	N	3	3	...	...	...	...	...	...	...	...
Naha, .....	3	30.17	766.2	...	...	N	3	3	...	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.19	766.8	...	...	N	4	3	...	...	...	...	...	...	...	...
Bonin Island, .	3	30.02	762.6	...	...	...	0	3	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.23	767.8	23	87	NNE	4	6	30.28	769.1	20	78	NW	7	b	...
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.30	769.6	25	58	W	1	3	30.34	770.7	21	100	NNW	1	b	...
Gutzlaff, .....	3	30.23	767.8	40	36	W	1	3	30.30	769.6	30	88	NW	2	b	...
Sharp Peak, ...	14	30.08	764.0	58	64	N	2	3	30.15	763.8	44	72	W	2	b	...
Amoy, .....	15	30.09	764.3	58	70	SSE	4	3	30.20	767.1	46	77	...	0	b	...
Swatow, .....	3	30.07	763.8	58	53	E	1	3	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.17	766.2	57	77	E	4	5	30.19	766.8	54	70	E	4	o	...
Taichu, .....	3	30.11	764.7	64	...	NNW	4	5	30.12	765.0	46	...	W	1	b	...
Tainan, .....	3	30.11	764.7	63	...	NNW	4	5	30.10	764.4	50	...	N	4	b	...
Koshu, .....	3	30.08	761.1	72	...	NNE	4	5	30.04	762.9	61	...	ENE	2	b	...
Pescadores, ...	3	30.13	765.3	59	...	NNE	6	5	30.11	764.7	54	...	NNE	7	b	...
Canton, .....	15	30.07	763.8	64	34	N	2	6	30.14	765.5	43	92	N	1	o	...
Hongkong, .....	14	30.06	763.5	60	63	ENE	2	6	30.11	764.8	53	86	E	3	o	...
Gap Rock, .....	3	30.08	764.0	...	...	ENE	4	6	30.10	764.5	...	...	ENE	5	o	...
Macao, .....	3	30.05	763.2	61	41	ENE	1	6	30.08	764.1	30	87	NNW	1	o	...
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Phulien, .....	3	30.04	762.9	63	43	E	2	7	30.08	764.1	64	53	NE	4	o	...
Tourane, .....	3	29.99	761.7	63	...	NW	4	7	30.01	762.3	61	...	NW	2	of	...
Cape St. James, ..	3	...	...	...	...	...	...	3	29.82	757.5	70	...	ENE	4	b	...
Aparri, .....	14	29.89	759.3	77	64	NE	4	6	29.93	760.2	68	92	...	0	o	...
Dagupan, .....	3	29.80	755.9	82	63	NNW	4	6	...	...	...	...	...	...	...	...
Manila, .....	3	29.81	757.2	81	66	WSW	2	6	29.85	758.1	66	96	...	0	b	...
Legaspi, .....	3	29.79	756.6	79	84	NE	4	6	29.81	757.2	75	92	...	2	o	...
Tacloban, .....	3	29.75	755.7	79	89	WNW	2	6	29.78	756.3	73	96	NE	2	o	...
Iloilo, .....	3	29.74	755.4	82	74	NE	4	6	29.76	756.0	73	96	N	4	b	...
Surigao, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	4.20	29.92	759.9	75	...	NE	2	o	...
Labuan, .....	14	29.74	755.4	82	87	WNW	4	6	29.74	755.4	78	91	SW	2	b	...

January 19d. 11h. 40m.—No returns from Japan and Wladivostock. The anticyclone has regained intensity, and pressure has increased slightly over Formosa and the east coast of China; it has decreased slightly over the south coast, Annam and the Philippines.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.58 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	19TH JANUARY, 1918.								20TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.49	749.1	...	...	W	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.63	752.7	...	...	NW	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.77	756.1	...	...	N	7	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.95	760.8	...	...	NW	7	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.07	763.8	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.04	762.9	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.12	763.1	...	...	N	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.17	766.2	...	...	NNE	12	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.94	760.6	...	...	WSW	2	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.30	769.6	23	87	NNW	7	o	6	30.37	771.4	28	88	NW	7	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.41	772.4	37	36	NNW	2	b	"	30.51	774.9	21	89	NW	1	b
Gutzlaff, .....	"	30.32	770.1	34	60	NNW	6	b	"	30.45	773.4	26	100	NW	4	b
Sharp Peak, ...	14	30.14	765.5	54	68	ENE	4	b	"	30.28	769.1	44	76	N	1	o
Amoy, .....	15	30.13	765.3	62	46	E	4	b	"	30.32	770.1	47	70	ENE	4	b
Swatow, .....	"	30.09	764.3	59	48	E	1	c	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.21	767.4	57	56	E	6	o	5	30.34	770.7	48	67	E	4	b
Taichu, .....	"	30.12	765.0	64	...	NNW	4	b	"	30.19	766.8	48	...	NNW	4	b
Tainan, .....	"	30.11	764.7	66	...	N	4	b	"	30.18	766.5	50	...	N	4	b
Koshun, .....	"	30.06	763.5	68	...	NE	6	b	"	30.17	766.2	59	...	NE	7	b
Pescadoree, ...	"	30.15	765.9	61	...	NNE	7	b	"	30.21	767.4	54	...	NNE	8	b
Canton, .....	15	30.11	764.8	66	32	N	2	b	6	30.27	768.8	48	56	N	2	o
Hongkong, .....	14	30.09	764.3	60	59	E	2	b	"	30.23	767.8	51	38	NNE	1	o
Gap Rock, .....	"	30.10	764.5	...	...	ENE	5	b	"	30.21	767.3	...	...	E	4	b
Macao, .....	"	30.10	764.4	59	53	ENE	1	b	"	30.20	767.1	50	50	NNE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.07	763.8	64	53	ENE	4	o	7	...	...	...	...	...	...	...
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.79	756.6	77	...	E	4	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.89	759.3	73	82	N	4	o	6	30.01	762.3	68	83	NNE	6	r
Dagupan, .....	"	29.79	756.6	84	68	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.8	82	63	SW	4	o	"	29.87	758.7	70	92	NNW	1	b
Legaspi, .....	"	29.78	756.3	77	56	NE	2	o	"	29.84	757.8	73	92	N	4	o
Tacloban, .....	"	29.74	755.4	86	71	ESE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.74	755.4	81	84	NE	4	o	"	29.80	756.9	73	96	N	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.71	754.6	83	91	N	6	b	4.20	29.94	760.5	75	...	NE	1	o

January 20d. 11h. 26m.—No returns from Japan, Wladivostock and Indo-China. The anticyclone has again strengthened and slight to moderate increases of pressure have occurred at all stations reporting.

Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.63 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamoeks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	20TH JANUARY, 1918.								21ST JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.71	754.7	...	...	WNW	6	...	3	...	...	...	...	...	...	...
Tokio, .....	"	29.83	757.6	...	...	WNW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	"	30.05	763.3	...	...	NW	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	"	30.21	767.3	...	...	N	1	...	3	...	...	...	...	...	...	...
Kagoshima, ...	"	30.19	766.9	...	...	N	2	...	3	...	...	...	...	...	...	...
Oshima, .....	"	30.22	767.6	...	...	NNE	6	...	3	...	...	...	...	...	...	...
Naha, .....	"	30.26	768.7	...	...	N	6	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.35	770.8	...	...	NNW	4	...	3	...	...	...	...	...	...	...
Bonin Island, .	"	29.87	758.6	...	...	W	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.39	771.9	30	88	NW	6	b	6	30.36	771.1	24	87	NW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.54	775.8	34	...	NW	1	b	3	30.43	772.8	21	89	SW	1	b
Gutzlaff, .....	"	30.42	772.6	36	54	NNW	4	b	3	30.38	771.6	28	88	N	2	b
Sharp Peak, ...	14	30.25	763.3	52	60	E	4	b	3	30.26	768.6	40	82	NW	1	c
Amoy, .....	15	...	...	...	...	...	...	...	3	30.32	770.1	44	60	NNE	1	b
Swatow, .....	"	30.28	769.1	55	68	ESE	2	f	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.38	771.6	57	46	NE	4	b	5	30.30	769.5	45	86	SE	2	c
Taichu, .....	"	30.21	767.4	59	...	N	4	b	3	30.20	767.1	37	...	...	0	b
Tainan, .....	"	30.24	768.0	61	...	NNW	4	b	3	30.19	766.8	39	...	N	4	b
Koshun, .....	"	30.20	767.1	63	...	NE	7	b	3	30.15	765.9	55	...	NE	7	b
Pescadores, ...	"	30.28	769.2	57	...	NNE	8	b	3	30.21	767.4	52	...	NNE	7	b
Canton, .....	15	30.24	763.1	64	34	N	2	b	6	30.26	768.6	45	76	N	1	c
Hongkong, .....	14	30.22	767.6	59	44	E	2	b	"	30.23	767.8	50	77	ENE	2	c
Gap Rock, .....	"	30.21	767.3	...	...	ENE	5	b	"	30.22	767.6	...	...	ENE	5	c
Macao, .....	"	30.20	767.1	59	25	NE	2	b	"	30.27	768.9	52	63	NNE	2	bf
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.18	766.5	68	83	SSE	4	b	7	30.19	766.8	54	47	NE	4	b
Tourane, .....	"	30.07	763.8	68	...	E	4	o	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.84	757.8	77	...	ENE	4	o	"	29.86	758.4	66	...	N	4	b
Aparri, .....	14	30.02	762.6	66	87	NE	4	r	6	30.05	763.2	66	80	NE	6	r
Dagupan, .....	"	29.80	756.9	84	68	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.82	757.5	84	64	SW	2	o	"	29.89	759.3	68	91	N	1	b
Legaspi, .....	"	29.82	757.5	75	83	NNE	4	o	"	29.86	758.4	73	87	NNE	4	o
Tacolban, .....	"	29.76	756.0	82	81	WNW	2	o	"	29.78	756.3	75	91	NW	2	o
Iloilo, .....	"	29.76	756.0	77	96	NE	4	r	"	29.80	756.9	73	94	N	4	o
Surigao, .....	"	29.73	755.1	79	89	N	2	o	"	29.78	756.3	75	94	...	0	o
Guam, .....	"	...	...	...	...	...	...	...	"	29.94	760.5	73	...	...	0	o
Labuan, .....	14	29.78	756.4	83	79	SW	6	b	6	29.72	754.9	78	95	E	2	b

January 21d. 12h. 13m.—No returns from Japan and Wladivostok. Pressure has decreased slightly along the coast of China and Annam, and increased slightly elsewhere; the anticyclone remains central over N. China.

Fresh to strong monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.68 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooeks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	21ST JANUARY, 1918.							22ND JANUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.75	755.6	...	...	SW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.63	753.2	...	...	N	7	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.02	762.6	...	...	NW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.21	767.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagaasaki, .....	3	30.29	769.3	...	...	W	1	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.27	768.9	...	...	E	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.24	768.1	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.26	768.7	...	...	N	3	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.27	768.8	...	...	NNW	3	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.08	764.1	...	...	NW	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.25	768.5	28	65	SSW	2	o	6	30.22	767.6	30	88	SW	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.44	773.2	39	52	NW	1	b	3	30.31	769.8	28	96	ESE	1	o
Gutzlaff, .....	3	30.34	770.6	33	63	N	1	b	3	30.29	769.3	32	90	N	1	o
Sharp Peak, ...	14	30.18	766.6	50	65	NE	2	b	3	30.13	765.3	44	68	W	1	o
Amoy, .....	15	30.18	766.6	58	42	E	1	b	3	30.20	767.1	48	71	...	0	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.28	769.2	57	51	E	6	b	3	30.17	766.2	46	87	W	2	b
Taichu, .....	3	30.21	767.4	61	...	...	0	b	3	30.12	765.0	45	...	...	0	b
Tainan, .....	3	30.21	767.4	61	...	NW	2	b	3	30.15	765.9	45	...	NNE	2	b
Koshun, .....	3	30.17	766.2	65	...	NE	6	b	3	30.11	764.7	55	...	N	4	b
Pescadores, ...	3	30.23	767.7	57	...	NNE	7	b	3	30.15	765.9	54	...	NNE	6	b
Canton, .....	15	30.15	765.8	59	43	S	1	o	6	30.21	767.3	53	54	N	1	o
Hongkong, .....	14	30.15	765.8	54	57	E	5	b	3	30.19	766.8	53	71	E	3	o
Gap Rock, .....	3	30.14	765.5	...	...	E	6	o	3	30.17	766.3	...	...	ESE	5	o
Macao, .....	3	30.14	765.6	61	55	ESE	2	b	3	30.14	765.6	52	75	NNE	1	cf
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	30.10	764.4	66	49	ESE	4	b	7	30.18	766.5	57	84	ESE	4	o
Tourans, .....	3	30.02	762.6	66	...	E	2	o	3	30.07	763.8	64	...	ESE	2	o
Cape St. James, ..	3	29.84	757.8	79	...	NE	2	b	3	29.88	759.0	66	...	ENE	6	b
Aparri, .....	14	30.00	762.0	66	71	NE	4	o	6	30.00	762.0	63	92	SE	2	o
Dagupan, .....	3	29.81	757.2	82	60	NW	2	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.82	757.5	81	59	SSW	1	o	3	29.89	759.3	63	92	N	1	b
Legaspi, .....	3	29.84	757.8	79	73	NNE	4	o	3	29.85	758.1	73	82	NNE	4	o
Tacloban, .....	3	...	...	...	...	...	...	...	3	29.78	756.3	73	91	WNW	4	o
Iloilo, .....	3	29.75	755.7	81	73	NE	6	o	3	29.79	756.6	73	89	N	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.89	759.3	75	...	NE	2	o
Labuan, .....	14	29.70	754.4	83	87	N	6	b	6	29.74	755.4	78	95	NE	6	b

January 22d. 12h. 10m.—No returns from Japan and Wladivostock. The anticyclone has weakened, and slight to moderate decreases of pressure have occurred at all reporting stations.

Moderate to fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.74 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fair.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamcocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	22ND JANUARY, 1918								23RD JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	30.19	766.7	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.24	768.1	...	...	NE	0	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.23	767.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.23	767.8	...	...	SE	3	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.23	767.9	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	30.20	767.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	30.20	767.2	...	...	NE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	30.23	767.8	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.18	766.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	30.27	768.8	34	90	NNE	4	o	6	30.45	773.4	22	87	NNE	6	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.33	771.6	45	31	SW	1	b	"	30.45	773.4	25	96	N	1	b
Gutzlaff, . . . . .	"	30.30	769.6	42	50	W	1	b	"	30.41	772.4	32	90	N	4	b
Sharp Peak, . . . . .	14	30.18	766.6	50	72	N	1	o	"	30.28	769.1	42	83	N	1	o
Amoy, . . . . .	15	30.17	766.5	53	47	SSE	1	b	"	30.30	769.6	46	69	...	0	b
Swatow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.25	768.5	54	71	WSW	1	o	5	30.30	769.5	54	59	ENE	4	o
Taichu, . . . . .	"	30.20	767.1	57	...	...	0	o	"	30.17	766.2	52	...	N	2	o
Tainan, . . . . .	"	30.20	767.1	61	...	NNW	4	o	"	30.15	765.9	54	...	N	4	o
Koshun, . . . . .	"	30.15	765.9	63	...	NNW	2	b	"	30.11	764.7	61	...	NE	7	o
Pescadores, . . . . .	"	30.30	769.5	57	...	NNE	6	of	"	30.20	767.1	55	...	NNE	7	o
Canton, . . . . .	15	30.18	766.6	66	28	N	2	b	6	30.32	770.1	43	59	N	2	b
Hongkong, . . . . .	14	30.17	766.3	60	51	W	1	b	"	30.24	768.1	49	25	NNE	3	b
Gap Rock, . . . . .	"	30.18	766.6	...	...	NNE	2	o	"	30.21	767.3	...	...	N	4	b
Macao, . . . . .	"	30.17	766.2	57	67	NE	1	b	"	30.11	764.7	48	36	NNW	4	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	30.20	767.1	64	45	NNE	2	o	7	30.25	768.3	55	71	E	4	o
Tourane, . . . . .	"	...	...	...	...	...	...	...	"	30.11	764.7	64	...	E	2	o
Cape St. James, . . . . .	"	...	...	...	...	...	...	...	"	29.89	759.3	66	...	NNE	2	b
Aparri, . . . . .	14	29.99	761.7	75	60	NE	4	b	6	30.01	762.3	64	88	...	0	o
Dagupan, . . . . .	"	29.35	758.1	82	57	NW	4	b	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.86	758.4	81	56	SW	2	o	"	29.89	759.3	61	96	NNE	1	o
Legaspi, . . . . .	"	29.85	758.1	79	69	NNE	4	o	"	29.84	757.8	73	79	NNE	4	o
Taoloban, . . . . .	"	29.76	756.0	77	86	SW	4	r	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	29.73	756.3	77	75	N	6	b	"	29.80	756.9	72	86	NNE	4	o
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.74	755.4	80	87	N	6	o	6	29.89	759.3	73	...	NE	1	r

January 23d. 12h. 11m.—No returns from Japan and Wladivostok. The anticyclone has regained intensity, and pressure has increased slightly to moderately over the China Coast and Formosa; it remains stationary over the Philippines.

Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.80 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24th.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, moderate to fresh; fine.
2.—Formosa Channel, . . . . .	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	23RD JANUARY, 1918								24TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.20	767.1	...	...	NNW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.17	766.2	...	...	E	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.06	763.6	...	...	NW	2	...	3	...	...	...	...	...	...	...
Kochi, .....	4	30.07	763.8	...	...	W	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.25	768.3	...	...	NNW	5	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.21	767.4	...	...	NNW	4	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.20	767.1	...	...	N	5	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.04	763.1	...	...	NW	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.43	772.9	24	87	NNW	6	b	6	30.51	774.9	19	86	NNW	6	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.48	774.2	43	49	N	2	b	3	30.47	774.0	28	96	NE	1	b
Gutzlaff, .....	"	30.35	770.9	42	66	N	2	b	3	30.42	772.6	32	82	NNE	2	o
Sharp Peak, ...	14	30.18	766.6	54	62	ENE	4	b	3	30.25	768.3	40	74	W	1	o
Amoy, .....	15	30.16	766.0	60	44	E	2	b	3	30.24	768.1	47	55	WNE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	3	30.20	767.1	47	70	N	1	b
Taihoku, .....	11	30.28	769.2	57	56	E	4	o	5	30.21	767.4	52	83	E	6	r
Taichu, .....	"	30.14	765.6	64	...	N	4	b	3	30.15	765.9	52	...	N	0	b
Tainan, .....	"	30.17	766.2	64	...	N	4	b	3	30.13	765.3	73	...	N	4	b
Koshun, .....	"	30.13	765.3	64	...	NE	7	b	3	30.05	763.2	59	...	NE	4	b
Pescadores, ...	"	30.20	767.1	59	...	NNE	8	b	3	30.15	765.9	55	...	NNE	7	b
Canton, .....	15	30.16	766.0	62	27	N	2	b	6	30.20	767.1	42	92	ENE	1	b
Hongkong, .....	14	30.16	766.0	57	28	ESE	3	b	3	30.17	766.3	52	56	E	4	b
Gap Rock, .....	"	30.17	766.3	...	...	ENE	5	b	3	30.15	765.8	...	...	ENE	4	b
Macao, .....	"	30.15	765.9	57	32	NE	2	b	3	30.13	765.3	52	75	NNE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	"	30.13	765.3	68	40	SSE	4	b	7	30.13	765.3	54	76	ENE	4	b
Tourane, .....	"	30.08	764.1	64	...	NNW	2	o	3	30.05	763.2	61	...	NW	2	b
Cape St. James, ..	"	29.85	758.1	77	...	E	2	b	3	29.86	758.4	66	...	NE	6	b
Aparri, .....	14	29.94	760.5	72	70	E	4	o	6	29.97	761.1	68	87	E	4	r
Dagupan, .....	"	29.81	757.2	82	54	NW	2	o	3	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	82	48	ESE	2	o	3	29.87	758.7	66	88	...	0	o
Legaspi, .....	"	29.80	756.9	79	87	N	4	o	3	29.82	757.5	73	87	NNE	4	o
Taaloban, .....	"	29.75	755.7	75	92	NW	2	r	3	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	79	73	N	6	o	3	29.76	756.0	72	92	N	4	o
Surigao, .....	"	29.72	754.8	75	96	...	0	o	3	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.10	29.92	759.9	73	...	...	0	o
Labuan, .....	14	29.74	755.4	80	87	NNE	6	b	6	29.73	755.1	77	95	N	6	o

January 24d. 11h. 25m.—No returns from Japan and Wladivostock. Pressure has increased slightly from Sharghai to Weihaiwei, and decreased slightly to moderately elsewhere. The anticyclone remains stationary over N. China.

Fresh to strong monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.06 inches, against an average of 0.87 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- 1.—N.E. winds, fresh; fine.
  - 2.—N. winds, strong.
  - 3.—The same as No. 1.
  - 4.—The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	24TH JANUARY, 1918.								25TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct- ion.	Force.			Direct- ion.	Force.			Inches.	Millis.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.16	766.1	...	...	NW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.05	763.2	...	...	ESE	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.12	765.1	...	...	E	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.17	766.3	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.27	768.8	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.25	768.4	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.24	768.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.22	767.7	...	...	N	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.25	768.3	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Benin Island, ..	"	30.04	763.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.52	775.2	19	86	NNE	6	rf	6	30.59	777.0	20	86	NNE	7	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.51	774.9	41	46	NE	2	b	"	30.58	776.7	28	63	N	2	o
Gutzlaff, .....	"	30.44	773.2	38	63	NNE	2	o	"	30.50	774.7	28	100	N	6	o
Sharp Peak, ...	14	30.19	766.8	52	60	ENE	4	b	"	30.30	769.6	38	72	N	4	o
Amoy, .....	15	30.15	765.8	60	49	E	4	b	"	30.27	768.8	44	60	NE	4	b
Swatow, .....	"	30.15	765.8	...	...	SE	2	c	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.24	768.0	57	67	E	4	o	5	30.30	769.5	50	84	E	4	o
Taichu, .....	"	30.14	765.6	64	...	NNW	4	o	"	30.15	765.9	48	...	N	4	o
Tainan, .....	"	30.17	766.2	66	...	NNW	4	o	"	30.13	765.3	46	...	N	4	o
Koshuu, .....	"	30.12	765.0	68	...	NE	9	b	"	30.08	764.1	59	...	NE	8	b
Pescadores, ...	"	30.19	766.8	57	...	N	7	b	"	30.14	765.6	54	...	NNE	9	b
Canton, .....	15	30.09	764.3	65	26	N	2	o	6	30.21	767.3	51	86	E	1	o
Hongkong, .....	14	30.10	764.5	57	44	E	4	o	"	30.17	766.3	52	55	E	6	o
Gap Rock, .....	"	30.10	764.5	...	...	ENE	6	o	"	30.12	765.0	...	...	E	7	o
Macao, .....	"	30.10	764.4	59	39	NE	4	o	"	30.13	765.3	52	75	ENE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibrw., .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.06	763.5	65	54	E	9	o	7	30.11	764.7	57	56	NE	6	o
Tourane, .....	"	30.00	762.0	68	...	NNW	2	b	"	29.99	761.7	63	...	W	2	o
Cape St. James,	"	29.84	757.8	73	...	NE	6	b	"	29.85	758.1	70	...	ENE	2	o
Aparri, .....	14	29.93	760.2	70	77	NE	4	o	6	29.99	761.7	70	69	NE	4	r
Dagupan, .....	"	29.78	756.5	82	60	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.78	756.3	73	62	WSW	1	o	"	29.84	757.8	68	87	N	1	o
Legaspi, .....	"	29.75	755.7	79	76	NNE	4	o	"	29.80	756.9	73	91	NNE	4	o
Tacloban, .....	"	29.69	754.2	77	88	NW	4	o	"	29.74	755.4	75	96	NW	2	o
Iloilo, .....	"	29.71	754.5	79	76	N	6	o	"	29.74	755.4	73	94	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	12.20	29.89	759.3	75	...	...	...	b
Cebu, .....	14	29.71	754.6	77	95	N	4	o	6	29.69	754.1	76	95	N	4	o

January 25d. 12h. 10m.—No returns from Japan and Wladivostock. The anticyclone has increased in intensity, and pressure has increased slightly to moderately along the east and south coasts of China; it has decreased slightly over Annam and the Philippines.

Strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.00 inches, against an average of 0.94 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. gale, moderating; fine.
2.—Formosa Channel, .....	Northerly gale.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	25TH JANUARY, 1918.								26TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.14	765.6	...	...	ENE	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.01	762.2	...	...	SE	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.98	761.6	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.11	764.8	...	...	SW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.29	769.3	...	...	NW	3	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.25	768.4	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.26	768.6	...	...	N	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.28	769.2	...	...	NNE	0	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.31	769.8	...	...	N	5	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	30.12	765.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.60	777.2	21	79	NW	4	rf	6	30.57	776.5	21	86	W	2	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.64	778.2	32	68	N	1	o	"	30.57	776.4	28	74	NNW	2	o
Gutzlaff, .....	"	30.53	775.4	30	80	NNW	4	o	"	30.52	775.2	30	100	N	4	b
Sharp Peak, .....	14	30.27	768.8	46	69	ENE	4	o	"	30.32	770.1	40	74	N	2	o
Amoy, .....	15	30.24	768.1	56	45	NNE	4	o	"	30.30	769.6	46	69	NE	4	o
Swatow, .....	"	...	...	...	...	...	...	...	"	30.28	769.1	47	70	ESE	1	b
Taihoku, .....	11	30.33	770.4	55	66	E	6	o	5	30.30	769.5	48	89	E	4	r
Taichu, .....	"	30.14	765.6	64	...	N	4	b	"	30.19	766.8	50	...	N	2	o
Tainan, .....	"	30.17	766.2	64	...	N	4	b	"	30.18	766.5	48	...	NNW	4	o
Koshun, .....	"	30.12	765.0	66	...	NE	7	b	"	30.14	765.6	59	...	NE	7	o
Pescadores, .....	"	30.20	767.1	57	...	NNE	10	b	"	30.21	767.4	54	...	N	4	o
Canton, .....	15	30.18	766.6	59	43	NE	1	o	6	30.28	769.1	47	70	N	2	o
Hongkong, .....	14	30.18	766.6	55	50	E	4	o	"	30.24	768.1	50	59	NNE	3	o
Gap Rock, .....	"	30.15	765.8	...	...	ESE	7	c	"	30.22	767.6	...	...	ESE	6	o
Macao, .....	"	30.19	766.8	54	53	NE	2	b	"	30.20	767.1	50	62	NNE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.10	764.4	59	53	ESE	4	o	7	30.21	767.4	48	95	NNW	4	r
Tourane, .....	"	...	...	...	...	...	...	...	"	30.02	762.6	66	...	ESE	4	o
Cape St. James, .....	"	29.79	756.6	79	...	NE	2	b	"	29.86	758.4	68	...	SW	2	b
Aparri, .....	14	...	...	...	...	...	...	...	6	30.00	762.0	68	73	NE	4	o
Dagupan, .....	"	29.76	756.0	82	63	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	81	59	SW	2	o	"	29.85	758.1	70	74	WNW	2	o
Legaspi, .....	"	29.78	756.3	75	85	NNE	6	o	"	29.81	757.2	73	88	NNE	4	o
Tacloban, .....	"	29.72	754.8	77	89	NW	2	r	"	29.73	755.1	73	96	NW	4	r
Iloilo, .....	"	29.71	754.5	79	80	N	6	o	"	29.76	756.0	70	96	NE	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	29.73	755.1	75	96	WSW	1	o
Guan, .....	"	...	...	...	...	...	...	...	"	29.92	759.9	73	...	NE	1	o
Labuan, .....	14	29.71	754.6	78	95	N	6	o	6	29.69	754.1	77	95	N	4	b

January 26d. 12h. 08m.—No returns from Japan and Wladivostock. Pressure has increased slightly at the majority of reporting stations. The anticyclone remains stationary, and fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 0.01 inches, against an average of 1.02 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	26TH JANUARY, 1918.								27TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.10	764.6	...	...	NNW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.17	766.2	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.06	763.6	...	...	NW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.35	770.8	...	...	N	3	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.44	773.3	...	...	ENE	3	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.39	771.9	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.32	770.1	...	...	NE	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.28	769.2	...	...	ENE	3	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	30.00	762.1	...	...	NW	2	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.42	772.6	30	88	SW	2	o	6	30.42	772.6	28	76	W	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.58	776.7	36	57	N	2	o	3	30.47	774.0	32	66	NN	1	b
Gutzlaff, .....	3	30.43	772.9	34	90	N	4	o	3	30.40	772.1	34	90	NNW	4	o
Sharp Peak, .....	14	30.25	768.3	42	85	N	4	o	3	30.23	767.8	44	76	SE	1	o
Amoy, .....	15	30.24	768.1	54	55	NNE	4	o	3	30.27	768.8	46	86	...	0	o
Swatow, .....	3	30.23	767.8	54	55	SE	2	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.32	770.1	52	90	E	4	o	5	30.21	767.4	50	95	W	2	r
Taichu, .....	3	30.21	767.4	55	...	NNW	4	o	3	30.18	766.5	52	...	N	4	o
Tainan, .....	3	30.21	767.4	63	...	NNW	4	o	3	30.15	765.9	50	...	N	4	o
Koshun, .....	3	30.17	766.2	66	...	NE	7	b	3	30.12	765.0	55	...	SW	1	o
Pescadores, .....	3	30.25	768.3	54	...	NNE	8	o	3	30.20	767.1	50	...	N	7	o
Canton, .....	15	30.21	767.3	59	33	N	2	o	6	...	...	...	...	...	...	...
Hongkong, .....	14	30.19	766.8	55	58	ESE	4	b	3	30.23	767.8	50	58	N	4	o
Gap Rock, .....	3	30.19	766.8	...	...	ENE	5	b	3	30.20	767.1	...	...	ENE	5	o
Macao, .....	3	30.19	766.8	57	46	ENE	2	b	3	30.21	767.4	46	72	N	4	of
Wuchow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	30.23	767.7	52	69	ENE	2	o	7	30.26	768.6	48	73	NNE	2	r
Tourane, .....	3	30.10	764.4	63	...	NW	2	r	3	30.06	763.5	61	...	WNW	4	o
Cape St. James, .....	3	29.82	757.5	81	...	S	2	b	3	29.86	758.4	68	...	...	0	o
Aparri, .....	14	29.99	761.7	68	73	NE	4	o	6	29.99	761.7	66	82	NE	2	o
Dagupan, .....	3	29.80	756.9	86	46	SE	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.84	757.8	81	56	SW	2	o	3	29.87	758.7	68	88	...	0	o
Legaspi, .....	3	29.82	757.5	75	83	N	4	o	3	29.82	757.5	72	91	NNE	4	o
Taoloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.75	755.7	75	89	NNE	6	r	3	29.75	755.7	72	91	N	5	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.94	760.5	73	...	...	0	b
Labuan, .....	14	29.69	754.1	80	91	W	...	...	6	29.69	754.1	76	95	N	6	o

January 27d. 11h. 22m.—No returns from Japan and Wladivostock. The anticyclone has weakened, and pressure has decreased slightly to moderately over Formosa and the China Coast; it has increased slightly over Annam and the Philippines.

Fresh to strong monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.01 inches, against an average of 1.11 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	27TH JANUARY, 1918.							28TH JANUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.18	766.6	...	...	NW	3	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	30.22	767.7	...	...	...	0	"	...	...	...	...	...	...	...	...
Tokio, .....	"	30.30	769.6	...	...	E	1	"	...	...	...	...	...	...	...	...
Kochi, .....	"	30.33	770.3	...	...	...	0	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kagoshima, .....	"	30.31	769.9	...	...	NNW	1	"	...	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Naha, .....	"	30.17	766.2	...	...	N	1	"	...	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.19	766.8	...	...	W	3	"	...	...	...	...	...	...	...	...
Bonin Island, .....	"	30.12	765.1	...	...	ENE	1	"	...	...	...	...	...	...	...	...
Weihaiwei, .....	14	30.34	770.6	34	90	WNW	4	6	30.22	767.6	26	87	SSW	2	b	b
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.49	774.4	41	39	N	4	b	30.41	772.4	21	100	WNW	1	b	b
Gutzlaff, .....	"	30.39	771.9	40	56	N	4	b	30.36	771.1	28	100	NNW	1	b	b
Sharp Peak, .....	14	30.17	766.3	46	69	E	1	o	30.25	768.3	40	82	W	1	b	b
Amoy, .....	15	30.33	770.4	54	55	...	...	...	30.25	768.3	44	68	NE	2	b	b
Swatow, .....	"	30.17	765.3	56	69	E	1	b	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.27	768.9	52	87	WNW	2	r	30.25	768.3	48	97	S	2	r	o
Taichu, .....	"	30.20	767.1	52	...	N	4	o	30.14	765.6	50	...	N	4	o	o
Tainan, .....	"	30.18	766.5	57	...	N	6	b	30.12	765.0	50	...	N	4	o	o
Koshun, .....	"	30.13	765.3	63	...	NNW	4	b	30.10	764.4	57	...	NNW	2	o	o
Pescadores, .....	"	30.24	768.0	52	...	N	7	o	30.17	766.2	52	...	NNE	7	o	o
Canton, .....	15	30.21	767.3	59	33	NNE	2	b	30.28	769.1	41	66	N	2	o	o
Hongkong, .....	14	30.17	766.3	58	38	N	3	b	30.21	767.3	49	40	NNE	3	b	o
Gap Rock, .....	"	30.17	766.3	...	...	NNE	3	c	30.20	767.1	...	...	NE	5	o	o
Macao, .....	"	30.19	766.8	54	47	ENE	2	b	30.20	767.1	48	48	N	1	b	b
Wuchow, .....	15	30.28	769.1	53	54	N	1	o	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	"	30.25	768.3	54	53	NNW	1	o	30.27	768.9	48	48	NNE	4	b	o
Tourane, .....	"	30.07	763.8	61	...	NW	4	o	30.10	764.4	57	...	NW	6	o	o
Cape St. James, .....	"	29.85	758.1	77	...	E	2	o	29.87	758.7	68	...	NE	2	b	b
Aparri, .....	14	29.93	760.2	72	75	NE	4	o	29.95	760.8	66	90	...	0	o	o
Dagupan, .....	"	29.80	756.9	82	60	NNW	4	o	...	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	79	61	WSW	2	o	29.86	758.4	68	88	...	0	o	o
Legaspi, .....	"	29.79	756.6	73	88	N	4	o	29.82	757.5	75	86	N	4	o	o
Tacloban, .....	"	29.71	754.5	73	96	NW	4	r	29.75	755.7	73	96	WNW	2	r	o
Iloilo, .....	"	29.73	755.1	77	79	NNE	6	o	29.76	756.0	72	89	N	4	o	o
Surigao, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.92	759.9	73	...	...	0	o
Labuan, .....	14	29.71	754.6	78	91	NE	6	o	6	...	...	...	...	...	...	...

January 28d. 12h. 06m.—No returns from Japan and Wladivostock. The anticyclone continues to weaken, and pressure has decreased moderately over N. China; other changes are slight.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.01 inches, against an average of 1.20 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- N.E. winds, moderate; fine.
  - N. winds, strong.
  - The same as No. 1.
  - The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH JANUARY, 1918.								29TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.94	760.6	...	...	SSE	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.89	759.2	...	...	WSW	7	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.00	762.1	...	...	NNW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.07	763.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.21	767.3	...	...	NNW	2	...	3	...	...	...	...	...	...	...
Kagoshima, ..	3	30.17	766.4	...	...	E	4	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.16	766.1	...	...	NNE	3	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.17	766.2	...	...	NE	4	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.19	766.8	...	...	N	3	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.94	760.6	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ..	14	30.10	764.5	40	44	S	2	b	6	30.07	763.8	32	90	N	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.37	771.3	43	28	WNW	1	b	3	30.23	767.8	28	83	S	1	b
Gutzlaff, .....	3	30.28	769.1	40	56	N	1	b	3	30.22	767.6	34	90	SW	4	b
Sharp Peak, ...	14	30.14	765.5	52	86	E	2	b	3	30.16	766.0	40	82	W	4	b
Amoy, .....	15	30.15	765.8	58	42	ENE	2	b	3	30.17	766.3	44	68	NE	2	b
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.25	768.3	52	83	E	2	o	5	30.17	766.2	50	74	E	4	o
Taihu, .....	3	30.15	765.9	59	...	N	4	o	3	30.10	764.4	43	...	...	o	o
Tainan, .....	3	30.14	765.6	63	...	NNW	4	o	3	30.07	763.8	48	...	N	4	o
Koshun, .....	3	30.08	764.1	68	...	NE	6	b	3	30.02	762.6	61	...	NNE	6	o
Pescadore, ...	3	30.19	766.8	55	...	NNE	7	o	3	30.11	764.7	54	...	NNE	7	o
Canton, .....	15	30.15	765.8	61	94	N	1	b	6	30.18	766.6	45	53	N	1	b
Hongkong, .....	14	30.14	765.5	58	36	E	2	b	3	30.14	765.5	50	75	E	1	b
Gap Rock, .....	3	30.14	765.5	...	...	NE	4	b	3	30.13	765.3	...	...	ENE	5	b
Macao, .....	3	30.17	766.2	55	44	NNE	2	b	3	30.11	764.7	46	66	NNE	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu-lien, .....	3	30.18	766.3	63	30	SW	4	b	7	30.18	766.3	50	69	NNW	4	o
Tourane, .....	3	...	...	...	...	...	...	...	3	30.05	763.2	37	...	NNW	4	o
Cape St. James, ..	3	29.86	758.4	77	...	ENE	2	o	3	29.87	758.7	68	...	NW	2	b
Aparri, .....	14	29.88	759.0	77	64	NE	4	o	6	29.91	759.6	66	90	...	o	o
Dagupan, .....	3	29.78	756.3	82	67	NNW	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.79	756.6	79	61	W	1	o	3	29.82	757.5	66	94	N	1	o
Legaspi, .....	3	29.78	756.3	77	75	N	4	o	3	29.80	756.9	75	76	N	4	o
Taoloban, .....	3	...	...	...	...	...	...	...	3	29.75	755.7	73	87	NW	4	o
Iloilo, .....	3	29.73	755.1	79	73	N	6	o	3	29.75	755.7	72	91	N	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.94	760.5	75	...	...	o	o
Labuan, .....	14	29.72	754.9	80	85	N	4	o	6	29.71	754.6	76	95	N	6	o

January 29d. 12h. 08m.—No returns from Japan and Wladivostock. Pressure has decreased slightly to moderately at all stations reporting. The anticyclone appears to have moved eastwards, and the monsoon will be temporarily interrupted to the north of Foochow; it will continue to blow freshly over the Formosa Channel and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.01 inches, against an average of 1.28 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
1. N.E. winds, moderate to fresh; fine.
  2. N. winds, fresh to strong.
  3. The same as No. 1.
  4. The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	29TH JANUARY, 1918.								30TH JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.71	754.6	...	...	NW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.91	759.7	...	...	WSW	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.94	760.6	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.05	763.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.15	765.8	...	...	NW	3	...	3	...	...	...	...	...	...	...
Kagoshima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.18	765.6	...	...	N	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.19	766.8	...	...	N	3	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.93	765.1	...	...	NW	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.21	767.3	32	85	N	4	b	6	30.30	769.6	26	87	NW	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.27	768.9	30	32	WNW	2	b	3	30.38	771.6	25	96	N	1	b
Gutzlaff, .....	3	30.21	767.3	42	66	WNW	1	b	3	30.34	770.6	34	100	N	1	b
Sharp Peak, ...	14	30.11	764.8	60	60	N	2	b	3	30.15	765.8	44	68	W	1	b
Amoy, .....	15	30.11	764.8	62	46	E	1	b	3	30.20	767.1	46	77	NE	2	b
Swatow, .....	3	30.11	764.8	51	46	SE	2	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.20	767.1	57	56	E	6	o	5	30.19	766.8	50	79	E	2	o
Taichu, .....	3	30.10	764.4	63	...	NNW	4	b	3	30.08	764.1	52	...	...	o	b
Tainan, .....	3	30.10	764.4	64	...	NNW	4	o	3	30.07	763.8	50	...	N	4	o
Koshun, .....	3	30.05	763.5	64	...	NE	7	o	3	30.04	762.9	61	...	NE	7	o
Pescadores, ...	3	30.15	763.9	55	...	NNE	7	o	3	30.10	764.4	55	...	NNE	7	o
Canton, .....	15	30.09	764.3	65	26	N	2	b	6	30.15	765.8	44	60	ENE	1	b
Hongkong, .....	14	30.08	764.0	62	37	E	2	b	3	30.14	765.5	50	68	...	o	b
Gap Rock, .....	3	30.11	764.8	...	...	ENE	2	b	3	30.13	765.3	...	...	ENE	5	b
Macao, .....	3	30.08	764.1	59	34	NNE	2	b	3	30.14	765.6	50	74	NNW	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	30.12	765.0	68	32	S	2	b	7	30.17	766.2	52	63	NW	4	b
Tourane, .....	3	30.04	762.9	63	...	NW	4	b	3	30.06	763.5	59	...	NNW	4	o
Cape St. James, ..	3	29.80	758.4	77	...	SE	2	o	3	29.88	759.0	66	...	N	4	o
Aparri, .....	14	29.87	758.7	72	78	NE	4	o	6	29.92	759.9	68	91	NE	4	o
Dagupan, .....	3	29.75	755.7	86	49	SSE	2	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.79	756.6	81	62	SW	1	o	3	29.84	757.8	64	96	...	o	b
Legaspi, .....	3	29.79	756.6	77	75	N	4	o	3	29.80	756.9	75	86	N	4	o
Tacloban, .....	3	...	...	...	...	...	...	...	3	29.75	755.7	73	91	NW	2	o
Iloilo, .....	3	29.74	755.4	79	69	N	6	o	3	29.75	755.7	72	94	N	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Labuan, .....	14	29.71	754.6	78	95	N	2	o	6	29.74	755.4	74	95	N	2	r

January 30d. 11h. 22m.—No returns from Japan and Wladivostock. An anticyclone is again central over N. China, and pressure has increased slightly to moderately at the majority of reporting stations.

Fresh to strong monsoon may be expected along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.01 inches, against an average of 1.36 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 31st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	30TH JANUARY, 1918.								31ST JANUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.63	752.6	...	...	SSE	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.59	751.7	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.77	756.1	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.99	761.8	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.17	766.3	...	...	N	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.09	764.4	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.89	759.1	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.24	768.1	34	90	NNE	2	b	6	30.18	766.6	34	85	S	1	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.40	772.2	45	44	ENE	1	b	"	30.36	771.1	25	100	SE	1	b
Gutzlaff, .....	"	30.30	769.6	44	60	NNW	1	b	"	30.35	770.9	34	69	S	1	b
Sharp Peak, ...	14	30.13	765.3	54	62	ENE	4	b	"	30.20	767.1	44	72	W	1	b
Amoy, .....	15	30.12	765.0	62	36	E	4	b	"	30.24	768.1	48	49	NE	2	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.21	767.4	61	45	ENE	6	b	5	30.24	768.0	43	91	E	2	b
Taichu, .....	"	30.10	764.4	63	...	...	0	o	"	30.13	765.3	48	...	...	0	o
Tainan, .....	"	30.11	764.7	64	...	NW	2	o	"	30.12	765.0	50	...	NW	4	o
Koshun, .....	"	30.07	763.8	63	...	NE	6	o	"	30.11	764.7	61	...	NE	6	o
Pescadores, ...	"	30.13	765.3	59	...	NNE	7	o	"	30.14	765.6	54	...	NNE	7	b
Canton, .....	15	30.11	764.8	67	24	N	1	b	6	30.20	767.1	44	92	ESE	1	o
Hongkong, .....	14	30.11	764.8	61	23	E	2	o	"	30.17	766.3	52	53	E	3	b
Gap Rock, .....	"	30.12	765.0	...	...	NE	4	o	"	30.14	765.5	...	...	E	6	b
Macao, .....	"	30.11	764.7	61	32	E	2	b	"	30.14	765.6	52	63	NNE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.12	765.0	72	23	SSE	2	b	7	30.17	766.2	54	47	NE	4	b
Tourane, .....	"	30.05	763.2	66	...	NW	2	b	"	30.07	763.8	61	...	WNW	2	o
Cape St. James, ..	"	29.85	759.0	75	...	NE	4	o	"	29.92	759.9	68	...	W	2	o
Aparri, .....	14	29.91	759.6	68	91	NE	4	o	6	29.98	761.4	66	94	E	2	r
Dagupan, .....	"	29.76	756.0	82	67	NNW	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	81	62	WNW	4	o	"	29.86	758.4	72	88	...	...	o
Legaspi, .....	"	29.70	756.0	75	92	NE	4	o	"	29.84	757.8	73	94	NE	2	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	73	96	WNW	2	o
Iloilo, .....	"	29.73	755.1	81	69	N	4	o	"	29.79	756.6	72	98	NNW	4	o
Surigao, .....	"	29.71	754.5	79	84	NW	1	o	"	29.76	756.0	75	91	...	...	o
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.89	759.3	73	...	...	...	o
Labuan, .....	14	29.79	756.6	76	91	N	6	o	6	29.79	756.6	75	95	N	2	r

January 31d. 12h. 06m.—No returns from Japan and Wladivostok. Pressure has decreased slightly over N. China and increased slightly elsewhere. The anticyclone appears to have moved eastwards and the monsoon will be temporarily interrupted along the east coast to the north of Foochow; it will continue to blow freshly over the Formosa Channel and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.01 inches, against an average of 1.44 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON FEBRUARY 1st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, strong to fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

## ERRATA.

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1917, December ..... Table XIII page 16.

Last line (Col. 7), ... .. *for 21872 read 21872*  
„ (Col. 15), ... .. „ 105 „ 86

ROYAL OBSERVATORY, HONGKONG.

MAY 6 1918

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MONTHLY METEOROLOGICAL BULLETIN.

FEBRUARY,

1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



HONGKONG :  
PRINTED BY NORONHA & CO.  
GOVERNMENT PRINTERS.

1918.

MAY 1918

ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

FEBRUARY.

1918.

## HOURLY VALUES OF BAROMETRIC PRESSURE AND AIR TEMPERATURE,

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, in the MONTH of FEBRUARY, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	30'104	30'088	30'077	30'067	30'064	30'069	30'070	30'094	30'110	30'122	30'105	30'075	1
2	30'004	29'993	29'986	29'956	29'960	29'977	29'970	29'976	29'980	29'999	29'998	29'972	2
3	29'931	29'932	29'922	29'918	29'921	29'938	29'942	29'957	29'969	29'989	29'978	29'936	3
4	29'912	29'900	29'886	29'887	29'879	29'889	29'902	29'905	29'904	29'919	29'917	29'895	4
5	29'841	29'833	29'829	29'827	29'825	29'831	29'840	29'850	29'860	29'871	29'877	29'851	5
6	29'854	29'844	29'836	29'844	29'866	29'880	29'900	29'920	29'964	29'980	29'960	29'951	6
7	29'966	29'967	29'954	29'956	29'958	29'974	29'989	30'013	30'031	30'047	30'045	30'033	7
8	30'027	30'021	30'000	30'005	30'007	30'026	30'049	30'055	30'074	30'100	30'092	30'065	8
9	30'078	30'082	30'090	30'089	30'098	30'118	30'131	30'132	30'140	30'156	30'162	30'144	9
10	30'170	30'168	30'144	30'136	30'136	30'137	30'154	30'156	30'173	30'180	30'166	30'134	10
11	30'192	30'171	30'158	30'148	30'140	30'141	30'158	30'191	30'209	30'219	30'217	30'187	11
12	30'189	30'174	30'166	30'158	30'156	30'156	30'160	30'174	30'190	30'196	30'191	30'156	12
13	30'116	30'097	30'091	30'070	30'064	30'058	30'064	30'072	30'088	30'085	30'072	30'041	13
14	30'015	30'007	29'989	29'983	29'972	29'995	30'008	30'010	30'019	30'033	30'024	29'994	14
15	30'048	30'047	30'033	30'031	30'031	30'046	30'056	30'079	30'090	30'101	30'097	30'081	15
16	30'194	30'188	30'174	30'171	30'175	30'199	30'214	30'244	30'256	30'272	30'259	30'243	16
17	30'246	30'231	30'208	30'207	30'207	30'227	30'251	30'271	30'289	30'298	30'290	30'266	17
18	30'283	30'278	30'270	30'272	30'273	30'299	30'322	30'352	30'364	30'354	30'337	30'315	18
19	30'241	30'234	30'208	30'196	30'186	30'191	30'206	30'220	30'232	30'244	30'240	30'222	19
20	30'138	30'130	30'120	30'112	30'102	30'109	30'116	30'119	30'142	30'156	30'149	30'134	20
21	30'109	30'107	30'091	30'079	30'086	30'100	30'111	30'120	30'139	30'143	30'136	30'111	21
22	30'133	30'133	30'119	30'113	30'125	30'144	30'148	30'176	30'185	30'178	30'181	30'149	22
23	30'136	30'128	30'120	30'115	30'112	30'130	30'142	30'147	30'148	30'152	30'142	30'124	23
24	30'097	30'096	30'085	30'087	30'095	30'107	30'116	30'122	30'128	30'135	30'124	30'105	24
25	30'064	30'060	30'040	30'036	30'036	30'036	30'042	30'054	30'066	30'080	30'076	30'059	25
26	29'988	29'984	29'970	29'947	29'946	29'955	29'957	29'967	29'986	30'000	30'001	29'985	26
27	29'948	29'942	29'936	29'936	29'961	29'973	29'996	30'004	30'028	30'034	30'032	30'012	27
28	30'003	30'002	29'991	29'989	30'001	30'009	30'032	30'050	30'066	30'073	30'071	30'055	28
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	30'045	30'007	29'978	29'979	29'982	29'973	29'983	29'995	30'005	30'022	30'024	30'009	1
2	29'952	29'910	29'889	29'885	29'887	29'897	29'895	29'901	29'911	29'916	29'925	29'929	2
3	29'904	29'880	29'866	29'862	29'862	29'882	29'888	29'904	29'908	29'908	29'929	29'917	3
4	29'871	29'843	29'815	29'800	29'797	29'807	29'826	29'840	29'860	29'858	29'864	29'852	4
5	29'818	29'793	29'784	29'785	29'797	29'808	29'808	29'827	29'838	29'844	29'854	29'854	5
6	29'930	29'902	29'899	29'911	29'917	29'932	29'941	29'958	29'970	29'974	29'978	29'986	6
7	30'008	29'986	29'965	29'962	29'962	29'974	29'989	30'005	30'022	30'028	30'032	30'025	7
8	30'043	30'017	29'997	29'990	29'989	29'996	30'011	30'028	30'051	30'061	30'077	30'077	8
9	30'107	30'074	30'063	30'063	30'069	30'070	30'087	30'100	30'116	30'132	30'134	30'148	9
10	30'098	30'074	30'061	30'066	30'071	30'085	30'106	30'131	30'151	30'170	30'178	30'184	10
11	30'148	30'118	30'109	30'103	30'107	30'117	30'130	30'140	30'158	30'168	30'179	30'183	11
12	30'118	30'074	30'063	30'068	30'085	30'095	30'109	30'120	30'126	30'134	30'128	30'124	12
13	30'014	29'992	29'980	29'983	29'986	29'996	29'994	30'008	30'015	30'020	30'026	30'015	13
14	29'972	29'950	29'940	29'934	29'933	29'946	29'965	29'986	30'000	30'020	30'034	30'041	14
15	30'052	30'032	30'024	30'036	30'033	30'077	30'093	30'118	30'147	30'157	30'172	30'169	15
16	30'213	30'183	30'163	30'165	30'173	30'186	30'204	30'216	30'228	30'246	30'250	30'251	16
17	30'222	30'192	30'169	30'162	30'171	30'184	30'206	30'235	30'261	30'275	30'276	30'266	17
18	30'270	30'226	30'198	30'174	30'174	30'181	30'188	30'207	30'221	30'233	30'249	30'241	18
19	30'178	30'136	30'108	30'088	30'089	30'087	30'094	30'112	30'128	30'142	30'146	30'140	19
20	30'084	30'054	30'031	30'020	30'019	30'034	30'048	30'057	30'080	30'096	30'100	30'101	20
21	30'074	30'047	30'018	30'016	30'026	30'039	30'061	30'090	30'105	30'111	30'121	30'131	21
22	30'107	30'071	30'061	30'060	30'070	30'083	30'099	30'115	30'134	30'134	30'139	30'139	22
23	30'088	30'058	30'034	30'025	30'027	30'029	30'043	30'057	30'076	30'100	30'107	30'105	23
24	30'072	30'038	30'016	30'014	30'024	30'036	30'031	30'046	30'070	30'076	30'080	30'072	24
25	30'022	29'996	29'968	29'972	29'975	29'964	29'968	29'973	29'978	29'974	29'976	29'981	25
26	29'964	29'933	29'917	29'910	29'913	29'918	29'921	29'931	29'939	29'948	29'954	29'954	26
27	29'988	29'964	29'948	29'946	29'954	29'960	29'976	29'994	30'006	30'012	30'013	30'013	27
28	30'036	30'009	29'996	29'994	29'994	29'988	29'998	30'010	30'030	30'034	30'031	30'032	28

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, in the MONTH of FEBRUARY, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	53.2	53.5	53.2	52.9	52.6	53.0	53.1	53.9	54.9	56.9	56.3	57.3	1
2	57.7	58.7	58.9	58.8	59.1	59.9	60.7	60.6	62.6	63.0	63.0	63.2	2
3	58.3	57.6	56.9	57.1	57.5	56.7	55.7	56.0	56.9	57.4	59.6	60.0	3
4	57.8	58.4	58.8	58.4	58.5	59.4	59.2	60.2	61.6	61.0	63.4	65.6	4
5	60.2	60.0	59.7	59.4	59.2	58.6	58.7	59.6	61.0	63.7	64.4	64.9	5
6	60.7	61.2	61.8	61.2	59.9	60.1	59.9	59.7	59.7	60.0	59.9	61.1	6
7	57.8	57.4	57.1	57.0	56.9	56.9	56.7	56.9	57.6	58.1	58.5	57.6	7
8	56.5	55.7	55.4	55.2	54.7	54.8	55.0	55.1	55.8	57.4	58.7	59.9	8
9	57.9	58.0	57.3	57.2	56.0	55.2	54.8	55.6	60.6	63.3	64.4	63.8	9
10	55.3	55.3	55.6	56.0	56.1	55.9	55.6	56.1	56.9	57.7	59.5	61.7	10
11	55.6	55.1	54.8	53.7	53.2	52.7	52.5	53.5	56.2	58.3	60.0	60.1	11
12	55.0	54.8	54.6	54.7	54.7	54.7	54.8	55.3	55.7	56.5	58.6	58.6	12
13	55.1	55.1	54.8	54.7	54.6	54.4	54.4	57.0	58.3	62.1	61.5	60.2	13
14	58.6	58.4	58.1	57.7	58.8	56.9	56.0	57.4	60.4	63.4	65.1	66.7	14
15	58.1	57.6	57.2	56.9	57.8	57.3	56.9	57.9	60.3	62.4	63.8	65.8	15
16	52.6	52.3	51.9	51.6	51.1	50.8	51.1	53.2	55.5	57.3	58.8	58.9	16
17	55.2	54.8	54.4	54.1	53.8	53.4	53.4	53.3	54.0	57.6	58.3	60.9	17
18	55.7	54.4	53.4	52.7	51.8	51.2	50.4	51.7	53.6	55.3	56.9	58.1	18
19	52.1	51.7	51.2	50.5	50.1	50.0	50.0	51.2	52.2	53.6	55.6	55.8	19
20	53.1	53.2	53.3	53.3	53.3	53.5	53.7	54.3	56.2	59.5	61.1	62.1	20
21	55.1	54.5	55.7	55.7	56.2	56.5	56.9	58.0	60.7	62.4	63.4	63.0	21
22	57.5	57.7	56.7	56.3	55.6	55.3	55.8	60.3	62.8	64.9	66.4	68.7	22
23	56.4	56.3	56.0	56.0	56.2	56.1	55.9	57.1	58.1	57.6	60.8	62.0	23
24	58.9	59.5	59.4	59.3	59.3	59.6	59.6	60.7	62.4	64.0	63.7	63.9	24
25	61.6	61.6	61.7	61.8	62.2	62.1	62.4	62.8	65.2	65.7	66.7	64.8	25
26	61.9	62.7	62.4	62.2	62.2	62.5	62.6	63.6	67.0	69.1	71.1	71.4	26
27	63.5	62.8	61.7	61.7	61.7	61.6	61.6	63.5	68.7	70.5	70.5	70.1	27
28	64.3	63.6	63.6	63.9	63.4	62.6	61.9	61.7	62.0	62.0	62.0	62.4	28
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	59.6	59.4	60.0	60.2	58.9	58.9	57.5	57.0	57.1	57.2	57.4	57.1	1
2	62.6	62.3	61.4	59.7	58.9	58.6	59.1	59.1	59.6	58.9	58.2	57.8	2
3	60.2	59.9	60.0	59.9	59.9	59.6	58.9	58.9	59.0	58.1	58.0	58.4	3
4	64.0	63.8	63.9	62.9	62.4	61.8	61.0	60.7	59.6	59.7	60.0	60.5	4
5	64.6	63.2	65.6	64.6	61.2	60.8	59.0	60.0	60.3	60.3	59.8	60.4	5
6	61.7	61.0	62.3	62.2	61.6	60.9	60.7	60.8	60.9	59.7	59.2	58.9	6
7	57.3	57.5	57.8	57.7	57.4	57.4	57.1	57.0	57.3	57.5	57.4	57.3	7
8	60.6	62.5	61.7	60.8	59.6	58.7	58.2	57.3	56.8	56.6	56.6	57.4	8
9	63.4	63.3	62.2	61.2	59.9	59.5	59.0	58.3	58.1	56.8	55.7	55.3	9
10	62.4	63.5	64.7	62.6	62.3	60.9	59.3	57.8	57.7	57.1	56.4	56.1	10
11	61.3	61.3	59.9	59.3	58.3	57.4	56.7	56.3	55.8	55.3	55.1	54.8	11
12	60.1	59.8	58.1	57.3	56.4	55.8	55.4	55.4	55.4	55.4	55.3	55.2	12
13	62.0	60.9	61.0	59.9	59.6	59.1	58.8	58.8	58.6	58.5	58.4	58.6	13
14	66.0	65.8	65.6	64.0	63.0	61.9	61.2	60.7	60.4	59.9	58.9	58.3	14
15	64.9	63.6	63.1	62.5	62.2	60.4	58.9	58.5	58.5	56.3	54.7	53.7	15
16	60.7	59.8	59.7	59.4	58.5	57.2	56.5	56.1	56.1	55.8	55.4	55.3	16
17	61.9	63.4	63.1	61.8	60.4	58.3	56.3	55.5	55.2	55.5	57.1	56.6	17
18	59.4	60.4	61.1	60.7	58.2	56.9	55.3	54.7	54.1	53.0	52.5	50.5	18
19	55.7	54.5	55.3	54.2	53.7	53.4	52.4	52.2	51.8	51.9	52.3	52.5	19
20	61.6	60.5	60.2	58.7	57.8	56.7	55.8	55.7	54.9	55.0	55.4	55.5	20
21	63.7	62.6	61.9	60.9	60.0	59.6	58.4	57.9	57.9	57.7	57.3	57.4	21
22	69.1	71.3	67.5	64.5	63.0	61.6	60.4	59.3	58.6	58.3	57.7	57.1	22
23	61.8	61.7	62.2	60.7	59.6	59.2	58.6	58.5	58.2	58.2	58.3	58.4	23
24	65.2	65.0	64.8	64.0	63.7	63.3	62.5	62.0	61.4	61.4	61.5	61.8	24
25	67.0	68.2	67.4	65.8	65.3	64.0	63.1	62.4	62.1	61.8	61.6	61.6	25
26	70.7	71.4	69.6	67.9	67.4	66.6	65.9	65.4	64.5	63.8	63.9	63.8	26
27	71.4	71.5	70.0	68.3	68.5	68.2	66.5	66.3	66.6	66.3	65.7	65.2	27
28	62.4	61.3	61.1	61.2	60.6	61.0	61.1	61.1	61.3	61.4	61.6	61.2	28



6 HOURLY VALUES OF THE TEMPERATURE OF EVAPORATION, AMOUNT OF CLOUD, AND SUNSHINE.

TABLE III.—TEMPERATURE OF EVAPORATION AT EVERY HOUR OF THE DAY, IN THE MONTH OF FEBRUARY, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	47.3	47.2	47.7	47.5	47.7	47.6	47.6	48.5	49.0	49.9	50.1	50.7	1
2	53.2	53.8	54.1	53.9	54.6	55.5	55.3	55.5	56.9	57.0	56.8	56.0	2
3	56.7	56.2	55.7	55.8	55.8	55.5	54.8	54.7	55.2	55.2	56.5	56.6	3
4	55.8	56.4	56.7	56.6	56.7	57.1	56.9	57.4	57.9	57.8	59.3	60.6	4
5	58.6	58.5	58.3	58.1	57.9	57.4	57.4	58.0	58.9	60.0	60.5	60.7	5
6	58.9	59.3	59.7	59.4	58.2	58.3	56.5	55.7	55.9	56.2	55.5	56.7	6
7	55.0	54.3	54.0	53.8	53.9	53.6	53.8	54.1	54.6	55.2	55.5	54.6	7
8	52.6	52.7	52.2	52.4	52.2	52.0	52.2	52.2	52.7	53.5	54.2	54.7	8
9	54.9	54.6	53.9	53.7	53.7	53.3	53.2	53.4	56.1	56.2	56.7	56.6	9
10	54.4	54.3	54.3	54.5	53.6	53.7	53.6	53.8	53.9	54.5	55.1	56.4	10
11	53.4	51.8	50.3	49.1	48.6	47.9	47.8	48.3	50.6	52.6	53.0	52.7	11
12	53.0	52.8	52.5	52.3	51.8	51.8	51.8	51.7	51.8	52.6	53.5	53.1	12
13	53.1	53.0	53.0	52.8	52.8	52.8	52.7	53.9	54.2	56.5	57.0	56.2	13
14	55.4	55.2	55.1	55.0	55.4	54.8	54.6	55.1	56.6	57.4	58.3	59.1	14
15	55.8	55.6	55.4	53.7	52.1	50.6	49.6	50.3	51.8	53.0	54.0	55.5	15
16	46.1	45.7	44.6	43.8	43.6	43.4	43.7	45.3	47.3	48.2	48.6	48.7	16
17	51.1	50.9	50.6	50.3	47.9	46.4	45.0	44.6	44.2	46.6	46.5	48.3	17
18	42.9	42.6	42.0	42.0	40.7	60.1	39.7	40.6	41.7	42.3	42.2	43.8	18
19	48.3	47.7	47.2	46.4	45.5	45.0	45.2	44.8	45.6	45.6	46.2	46.2	19
20	47.3	47.5	47.7	47.2	47.4	47.9	47.6	48.2	49.3	49.6	49.1	51.7	20
21	48.7	48.8	48.6	48.8	48.5	48.6	48.2	48.0	50.3	51.8	51.4	51.4	21
22	54.9	54.3	53.5	53.0	52.5	52.1	52.5	50.4	50.5	51.7	51.9	53.2	22
23	52.3	51.3	51.0	50.5	50.5	50.2	51.1	51.1	51.0	51.2	51.0	52.2	23
24	56.2	55.6	55.3	54.2	52.3	52.3	52.0	52.8	53.6	54.8	54.6	55.9	24
25	59.6	59.8	60.2	60.5	60.9	61.0	61.2	61.6	63.0	62.8	62.3	62.4	25
26	61.0	62.0	61.8	61.5	61.4	61.7	61.5	62.3	64.2	65.3	66.8	66.6	26
27	63.1	62.6	61.4	61.5	61.5	61.5	61.6	63.2	65.6	66.4	66.5	66.1	27
28	64.1	63.5	63.5	63.8	63.3	62.5	61.2	60.6	60.8	60.7	60.4	60.5	28
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	52.9	53.5	55.0	55.8	53.7	54.2	54.2	53.5	53.6	53.5	52.2	51.6	1
2	55.4	54.9	55.0	54.5	54.2	54.2	55.1	55.7	56.4	56.4	56.8	56.7	2
3	56.7	56.6	56.5	56.2	55.6	56.1	56.2	56.6	56.9	56.6	55.8	56.1	3
4	59.4	59.5	59.5	59.3	59.1	59.8	58.3	58.3	57.8	58.1	58.4	58.9	4
5	60.4	60.1	61.8	61.6	59.4	59.7	58.3	58.9	59.0	59.1	58.9	58.9	5
6	57.4	56.1	57.5	57.7	57.7	57.4	57.2	57.5	57.7	56.7	56.2	55.7	6
7	54.3	54.4	54.1	53.8	53.4	53.6	53.7	53.8	53.8	53.9	53.8	53.4	7
8	54.7	55.7	55.5	54.9	53.9	53.7	53.7	53.3	53.5	53.5	53.7	54.2	8
9	57.0	57.0	56.7	56.6	56.1	56.4	56.4	56.2	56.1	55.4	54.6	54.2	9
10	55.9	56.4	57.3	55.8	55.2	53.9	53.4	52.9	53.0	54.1	53.8	53.7	10
11	53.5	54.5	53.5	53.3	53.1	52.6	52.5	52.9	53.4	53.1	52.6	52.8	11
12	53.3	53.7	53.5	53.3	52.5	52.2	52.2	52.4	52.4	52.3	52.5	52.7	12
13	56.7	56.2	56.2	55.7	55.2	54.8	54.8	55.4	55.8	55.9	55.4	54.9	13
14	58.1	58.8	58.8	57.8	57.5	56.9	56.6	56.6	57.0	57.6	57.5	56.7	14
15	55.0	54.4	55.0	54.7	54.6	53.7	53.8	53.6	49.7	47.8	46.8	45.5	15
16	49.5	49.8	50.4	50.0	49.8	49.6	49.6	49.5	49.6	51.0	50.8	50.9	16
17	49.0	49.5	51.3	50.4	50.7	49.6	48.8	49.0	49.2	49.2	44.6	43.2	17
18	43.4	44.7	45.8	44.8	45.5	45.5	44.8	46.2	46.9	47.6	47.3	46.6	18
19	46.2	45.9	46.7	46.3	46.2	46.4	45.8	46.1	45.9	46.4	46.8	47.1	19
20	52.4	52.3	51.7	49.1	49.1	49.2	49.0	48.6	48.7	49.0	49.3	49.0	20
21	52.0	54.0	54.2	54.3	54.1	54.9	55.0	54.6	54.6	54.6	54.7	55.2	21
22	53.9	53.7	54.6	54.5	54.5	54.7	55.2	55.5	55.0	54.5	54.1	52.8	22
23	52.0	50.5	51.7	51.7	52.2	53.7	54.2	54.6	54.9	55.1	55.2	55.6	23
24	56.4	57.4	57.9	58.0	58.2	57.9	57.4	57.0	57.4	58.3	59.4	59.8	24
25	63.4	63.7	63.4	62.7	62.4	61.5	60.4	60.2	60.4	60.0	59.9	60.1	25
26	66.3	66.5	66.0	65.0	64.9	64.7	64.5	64.2	63.7	62.7	63.1	63.2	26
27	66.8	67.1	66.5	65.5	65.6	65.7	64.4	65.1	65.3	65.2	64.9	64.7	27
28	60.3	59.1	59.0	59.2	59.2	59.4	59.6	59.8	60.2	60.4	60.4	60.2	28









TABLE IX.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of FEBRUARY, 1918.  
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature								Of the Dew Point.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation-100).	Mean Amount of Cloud (0-100).	Bright Sunshine.		Rainfall.		Wind.				
		Of the Air.				Of Evaporation.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation-100).	Mean Amount of Cloud (0-100).					Daily Duration.	Percentage of possible amount.	Amount.	Duration.	Components.		Resultant.		Observed Velocity.
		Highest.	Lowest.	Range.	Mean.													North.	East.	Direction.*	Velocity.	
	Ins.	°	°	°	°	°	°	ins.	%	%	h.	%	ins.	h.	m.p.h.	m.p.h.		m.p.h.	m.p.h.			
1	30.044	61.0	52.4	8.6	56.3	51.0	45.4	0.305	67	61	7.0	63	...	...	1.3	+ 21.9	93	22.0	22.0			
2	29.944	64.4	57.6	6.8	60.1	55.3	51.0	3.75	72	86	3.3	30	0.010	2	+ 0.6	+ 23.2	80	23.2	23.5			
3	29.918	61.1	55.6	5.5	58.4	56.0	54.0	4.18	86	93	6.0	54	...	5	+ 3.8	+ 28.4	82	28.7	28.9			
4	29.868	65.8	57.8	8.0	60.9	58.1	55.9	4.48	83	85	9.8	87	...	...	+ 0.2	+ 19.2	91	19.2	19.4			
5	29.831	65.6	58.2	7.4	61.2	59.2	57.7	4.79	88	71	6.4	57	...	...	+ 2.6	+ 12.0	102	12.3	12.4			
6	29.921	62.3	58.9	3.4	60.6	57.3	54.6	4.28	80	95	1.7	15	...	1	+ 1.3	+ 15.5	85	15.6	15.8			
7	29.995	58.8	56.7	2.1	57.4	54.1	51.0	3.76	79	100	0.1	1	...	...	+ 3.2	+ 16.0	79	16.3	16.7			
8	30.036	62.7	54.5	8.2	57.5	53.5	49.7	3.58	75	63	5.9	53	...	...	+ 1.4	+ 11.8	97	11.9	12.0			
9	30.108	65.6	54.5	11.1	59.0	55.4	52.3	3.93	78	39	10.0	89	...	...	+ 2.7	+ 15.7	100	15.9	16.0			
10	30.135	65.1	55.1	10.0	58.4	54.5	51.0	3.75	77	66	3.2	28	...	...	+ 1.6	+ 5.7	74	5.9	7.0			
11	30.158	61.9	52.4	9.5	56.5	51.8	47.0	3.24	71	8	9.9	88	...	...	+ 0.3	+ 9.3	88	9.3	11.2			
12	30.138	61.6	54.5	7.1	56.1	52.6	49.2	3.51	78	78	5.2	46	...	...	+ 0.7	+ 15.5	87	15.5	15.7			
13	30.039	63.7	54.2	9.5	58.2	54.8	51.7	3.85	79	70	6.7	59	...	...	+ 2.8	+ 12.9	102	13.2	13.1			
14	29.990	67.5	55.8	11.7	61.0	56.7	53.1	4.05	75	12	10.0	88	...	...	+ 3.0	+ 9.0	108	9.5	9.7			
15	30.078	66.7	53.7	13.0	59.6	52.6	45.4	3.05	60	11	10.3	90	...	...	+ 3.8	+ 4.2	48	5.7	7.8			
16	30.211	61.1	50.7	10.4	55.6	47.9	38.4	2.33	52	50	9.6	84	...	...	+ 2.2	+ 5.2	67	5.6	10.1			
17	30.234	63.8	53.3	10.5	57.0	48.2	37.1	2.22	47	47	8.3	73	...	...	+ 5.1	+ 3.3	33	6.1	9.7			
18	30.262	61.6	50.4	11.2	55.1	43.7	25.5	1.37	32	...	10.3	90	...	...	+ 11.7	+ 4.5	21	12.5	14.4			
19	30.169	57.4	50.0	7.4	52.7	46.2	37.8	2.28	57	14	9.8	86	...	...	+ 1.0	+ 15.0	94	15.0	15.5			
20	30.094	63.7	53.1	10.6	56.4	49.1	40.6	2.54	55	60	3.2	45	...	...	+ 2.0	+ 7.4	105	7.7	8.0			
21	30.090	64.9	54.1	10.8	58.9	51.9	44.6	2.96	59	21	9.5	83	...	...	+ 2.9	+ 12.5	103	12.9	13.1			
22	30.125	72.0	54.6	17.4	61.1	53.5	45.8	3.10	57	6	9.2	80	...	...	+ 0.9	+ 7.9	84	8.0	9.5			
23	30.098	62.5	55.9	6.6	58.5	52.3	46.0	3.11	63	8	9.9	86	...	...	+ 0.8	+ 18.9	88	18.9	19.0			
24	30.078	65.6	58.9	6.7	62.0	56.0	50.7	3.71	67	39	9.6	83	...	...	+ 5.1	+ 14.7	109	15.6	15.6			
25	30.016	69.1	61.6	7.5	63.7	61.4	59.8	5.15	87	34	7.8	67	...	...	+ 3.5	+ 12.2	106	12.7	12.8			
26	29.954	72.2	61.9	10.3	63.8	63.8	62.5	5.67	89	39	9.3	80	...	...	+ 2.0	+ 11.1	100	11.3	11.2			
27	29.982	72.1	61.3	10.6	66.3	64.5	63.4	5.84	90	68	9.6	83	...	...	+ 1.0	+ 10.6	95	10.7	10.7			
28	30.021	64.9	60.5	4.4	62.0	60.9	60.1	5.22	93	100	...	...	0.005	16	+ 0.5	+ 21.1	89	21.1	21.4			
Means	30.055	64.5	55.7	8.8	59.2	54.4	50.4	0.367	71	51	203.6	64	Sum.	Sum.	Sum.	+ 0.2	+ 13.0	89	13.0	14.4		
Normals	30.018	62.9	55.2	7.7	58.8	54.9	52.0	0.390	76	74	99.7	31	0.015	24	+ 2.3	+ 11.3	78	11.6	14.3			

Phenomena :—

Lunar corona :—on the 23rd and 27th.

Slight fog :—on the 26th, 27th and 28th.

Haze :—on the 17th.

Dew :—on the 26th.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 34 miles at 17<sup>h</sup> on the 3rd, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 38 miles per hour at 22<sup>h</sup> 41<sup>m</sup> on the 2nd.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of FEBRUARY, 1918.  
(C. G. S. Units :—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapour Tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.	
m.b.							m.m.	hrs.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.		
1	1019.5	289.1	284.3	4.8	286.5	283.6	280.4	10.3	...	...	- 0.4	+ 7.2	93	7.2	7.2
2	1016.1	291.0	287.2	3.8	288.6	285.9	283.6	12.6	0.3	2	+ 0.2	+ 7.6	89	7.6	7.7
3	1015.2	289.2	286.1	3.1	287.7	286.3	285.2	14.1	...	5	+ 1.2	+ 9.3	82	9.4	9.5
4	1013.5	291.8	287.3	4.5	289.1	287.5	286.3	15.1	...	...	- 0.1	+ 6.3	91	6.3	6.4
5	1012.3	291.7	287.6	4.1	289.2	288.1	287.3	16.1	...	...	- 0.9	+ 3.9	102	4.0	4.1
6	1015.3	289.8	287.9	1.9	288.9	287.1	285.6	14.4	...	1	+ 0.4	+ 5.1	85	5.1	5.2
7	1017.9	287.9	286.7	1.2	287.1	285.3	283.6	12.7	...	...	+ 1.0	+ 5.2	79	5.3	5.5
8	1019.2	290.1	285.5	4.6	287.2	284.9	282.8	12.0	...	...	- 0.5	+ 3.9	97	3.9	3.9
9	1021.7	291.7	285.5	6.2	288.0	286.0	284.3	13.2	...	...	- 0.9	+ 5.1	100	5.2	5.2
10	1022.6	291.4	285.8	5.6	287.7	285.5	283.6	12.6	...	...	+ 0.5	+ 1.9	74	1.9	2.3
11	1023.4	289.6	284.3	5.3	286.6	284.0	281.3	10.9	...	...	+ 0.1	+ 3.0	88	3.0	3.7
12	1022.7	289.4	285.5	3.9	286.4	284.4	282.6	11.8	...	...	+ 0.2	+ 5.1	87	5.1	5.1
13	1019.3	290.6	285.3	5.3	287.6	285.7	283.9	13.0	...	...	- 0.9	+ 4.2	102	4.3	4.3
14	1017.7	292.7	286.2	6.5	289.1	286.7	284.7	13.6	...	...	- 1.0	+ 3.0	108	3.1	3.2
15	1020.7	292.3	285.1	7.2	288.3	284.4	280.4	10.3	...	...	+ 1.2	+ 1.4	48	1.9	2.6
16	1025.2	289.2	283.4	5.8	286.1	281.8	276.6	7.8	...	...	+ 0.7	+ 1.7	67	1.8	3.3
17	1026.0	290.7	284.8	5.9	286.9	282.0	275.8	7.4	...	...	+ 1.7	+ 1.1	33	2.0	3.2
18	1026.9	289.4	283.2	6.2	285.8	279.5	269.4	4.7	...	...	+ 3.8	+ 1.5	21	4.1	4.7
19	1023.8	287.1	283.0	4.1	284.5	280.9	276.2	7.6	...	...	- 0.3	+ 4.9	94	4.9	5.1
20	1021.2	290.6	284.7	5.9	286.6	282.5	277.8	8.5	...	...	- 0.7	+ 2.4	105	2.5	2.6
21	1021.1	291.3	285.3	6.0	287.9	284.1	280.0	10.0	...	...	- 1.0	+ 4.1	103	4.2	4.3
22	1022.2	295.2	285.6	9.6	289.2	284.9	280.7	10.4	...	...	+ 0.3	+ 2.6	84	2.6	3.1
23	1021.3	289.9	286.3	3.6	287.7	284.3	280.8	10.5	...	...	+ 0.3	+ 6.2	88	6.2	6.2
24	1020.6	291.7	287.9	3.8	289.7	286.3	283.4	12.5	...	...	- 1.7	+ 4.8	109	5.1	5.1
25	1018.5	293.6	289.4	4.2	290.6	289.3	288.4	17.4	...	...	- 1.1	+ 4.0	106	4.2	4.2
26	1016.4	295.3	289.6	5.7	291.8	290.7	289.9	19.1	...	...	- 0.7	+ 3.6	100	3.7	3.7
27	1017.3	295.3	289.4	5.9	292.1	291.1	290.4	19.7	...	...	- 0.3	+ 3.5	95	3.5	3.5
28	1018.7	291.3	288.8	2.5	289.7	289.1	288.6	17.6	0.1	16	+ 0.2	+ 6.9	89	6.9	7.0
Means.	1019.9	291.1	286.2	4.9	288.1	285.4	283.2	12.4	sum. 0.4	sum. 24	+ 0.1	+ 4.3	89	4.3	4.7
Normals.	1018.6	290.2	285.9	4.3	287.9	285.7	284.1	13.1	40.7	62	+ 0.8	+ 3.7	78	3.8	4.7

\* 0° = N., 90° = E., &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of FEBRUARY, 1918. (British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.						Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall.			Wind.			
		Of the Air.	Of Evaporation.	Of the Dew Point.	Mean Vapour Tension.	Amount.	Percentage of Total Amount.				Duration.	Components.		Resultant.		Observed Velocity.	
												North.	East.	Direction.	Velocity.		
	Ins.	°	°	°	Ins.	%	%	%	Ins.	%	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.	
1	30.072	57.3	54.1	51.6	0.384	79	61	...	...	0.7	...	...	...	...	...	...	
2	30.066	57.2	53.9	51.3	0.379	78	59	...	...	0.7	...	...	...	...	...	...	
3	30.053	57.0	53.6	50.8	0.373	78	59	...	...	1.0	...	...	...	...	...	...	
4	30.048	56.8	53.3	50.4	0.367	77	61	...	...	0.6	...	...	...	...	...	...	
5	30.049	56.7	52.9	49.6	0.357	75	62	...	...	0.2	...	...	...	...	...	...	
6	30.061	56.5	52.7	49.5	0.355	75	66	...	...	0.3	...	...	...	...	...	...	
7	30.073	56.4	52.4	49.0	0.348	74	66	23	...	1.2	...	...	...	...	...	...	
8	30.087	57.4	52.7	48.6	0.343	70	57	62	0.005	33	1.6	...	...	...	...	...	
9	30.101	59.2	53.7	48.9	0.347	67	50	70	...	1.2	...	...	...	...	...	...	
10	30.111	60.7	54.4	49.0	0.348	63	49	73	...	1.0	...	...	...	...	...	...	
11	30.105	61.9	54.8	48.6	0.343	59	49	73	...	1.0	...	...	...	...	...	...	
Noon.	30.082	62.4	55.3	49.2	0.351	60	48	82	...	1.0	...	...	...	...	...	...	
13	30.050	62.9	55.4	48.9	0.347	58	42	82	...	1.0	...	...	...	...	...	...	
14	30.020	62.8	55.6	49.4	0.354	60	44	81	...	1.0	...	...	...	...	...	...	
15	30.002	62.5	55.9	50.4	0.367	62	40	77	...	1.0	...	...	...	...	...	...	
16	29.999	61.5	55.4	50.3	0.366	65	40	72	...	1.0	...	...	...	...	...	...	
17	30.004	60.7	55.1	50.4	0.367	67	35	33	...	1.0	...	...	...	...	...	...	
18	30.012	59.9	55.1	51.2	0.378	71	38	...	...	0.7	...	...	...	...	...	...	
19	30.024	59.1	54.8	51.4	0.380	73	43	...	0.005	33	0.9	...	...	...	...	...	
20	30.039	58.7	54.9	52.0	0.389	77	43	...	...	1.0	...	...	...	...	...	...	
21	30.055	58.5	54.9	52.1	0.391	77	42	...	...	0.6	...	...	...	...	...	...	
22	30.064	58.1	54.9	52.5	0.396	79	50	...	0.005	34	1.5	...	...	...	...	...	
23	30.071	57.9	54.6	52.0	0.390	78	57	...	...	2.1	...	...	...	...	...	...	
Midn.	30.069	57.7	54.4	51.8	0.387	78	61	...	...	2.1	...	...	...	...	...	...	

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of FEBRUARY, 1918. (C. G. S. Units:—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.				Mean Vapour Tension.	Rainfall.	Wind.			
		Of the Air.	Of Evaporation.	Of the Dew Point.	Components.			Resultant.	Observed Velocity.		
										North.	East.
	m.b.	°	°	°	m.b.	mm.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.
1	1020.5	287.1	285.3	283.9	12.9	...	+ 0.2	+ 4.1	88	4.1	4.5
2	1020.3	287.0	285.2	283.7	12.8	...	+ 0.1	+ 4.0	88	4.0	4.5
3	1019.8	286.9	285.0	283.4	12.6	...	+ 0.3	+ 3.9	86	3.9	4.3
4	1019.6	286.8	284.8	283.2	12.4	...	+ 0.4	+ 4.1	85	4.1	4.5
5	1019.7	286.7	284.6	282.8	12.0	...	+ 0.3	+ 4.1	86	4.1	4.6
6	1020.1	286.6	284.5	282.7	11.9	...	+ 0.4	+ 4.2	85	4.2	4.7
7	1020.5	286.6	284.3	282.4	11.7	...	+ 0.6	+ 4.1	82	4.2	4.7
8	1021.0	287.1	284.5	282.2	11.5	0.1	+ 0.7	+ 4.2	81	4.3	4.8
9	1021.4	288.1	285.1	282.4	11.7	...	+ 0.6	+ 4.3	82	4.4	4.8
10	1021.7	288.9	285.4	282.4	11.7	...	+ 0.4	+ 4.5	85	4.5	5.0
11	1021.5	289.6	285.7	282.2	11.5	...	+ 0.3	+ 4.6	87	4.6	5.3
Noon.	1020.8	289.9	285.9	282.6	11.8	...	+ 0.3	+ 4.9	93	4.9	5.4
13	1019.7	290.2	286.0	282.4	11.7	...	+ 0.6	+ 4.9	97	5.0	5.4
14	1018.7	290.1	286.1	282.7	11.9	...	+ 0.7	+ 5.2	97	5.3	5.7
15	1018.1	289.9	286.3	283.2	12.4	...	+ 0.3	+ 4.7	94	4.8	5.3
16	1018.0	289.4	286.0	283.2	12.5	...	+ 0.2	+ 4.6	92	4.6	5.1
17	1018.1	288.9	285.8	283.2	12.4	...	+ 0.3	+ 4.2	94	4.3	4.6
18	1018.4	288.5	285.8	283.7	12.7	...	+ 0.3	+ 3.9	95	3.9	4.2
19	1018.8	288.1	285.7	283.8	12.8	0.1	+ 0.4	+ 3.7	95	3.7	3.8
20	1019.3	287.8	285.7	284.1	13.1	...	+ 0.3	+ 3.9	94	3.9	4.1
21	1019.9	287.7	285.7	284.2	13.2	...	...	+ 3.9	91	3.9	4.1
22	1020.2	287.5	285.7	284.4	13.3	0.1	+ 0.1	+ 4.3	89	4.3	4.6
23	1020.4	287.4	285.6	284.1	13.1	...	+ 0.1	+ 4.3	88	4.3	4.6
Midn.	1020.4	287.3	285.4	284.0	13.0	...	+ 0.4	+ 4.0	84	4.0	4.4

\* 0° = N. 90° = E. &c.



ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

FEBRUARY,

1918.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	31ST JANUARY, 1918.								1ST FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	30.16	765.0	14	...	N	4	b	6	30.28	769.2	2	...	NNE	1	b
Nemuro, .....	11	29.55	750.6	...	...	WNW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	11	29.83	757.7	...	...	NW	6	...	5	...	...	...	...	...	...	...
Tokio, .....	11	30.02	762.6	...	...	NW	4	...	5	...	...	...	...	...	...	...
Koohi, .....	11	30.17	766.3	...	...	S	1	...	5	...	...	...	...	...	...	...
Nagasaki, .....	11	30.29	763.3	...	...	N	2	...	5	...	...	...	...	...	...	...
Kagoshima, ...	11	30.21	767.4	...	...	NNW	4	...	5	...	...	...	...	...	...	...
Oshima, .....	11	30.24	768.1	...	...	NNE	4	...	5	...	...	...	...	...	...	...
Naha, .....	11	30.26	768.7	...	...	N	3	...	5	...	...	...	...	...	...	...
Ishigakijima, ...	11	30.29	769.3	...	...	N	3	...	5	...	...	...	...	...	...	...
Bonin Island, ..	11	30.02	762.6	...	...	N	1	...	5	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.13	765.3	40	56	S	2	bf	6	30.18	766.6	23	88	...	0	b
Hankow, .....	15	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Iohang, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Kiukiang, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Changsha, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Shanghai, .....	11	30.35	770.9	46	39	S	4	b	5	30.21	767.3	36	33	SSE	2	b
Gutzlaff, .....	11	30.25	768.3	44	63	SE	2	b	5	30.22	767.6	38	91	S	4	b
Sharp Peak, ...	14	30.17	765.3	56	63	NE	2	b	5	30.12	765.0	40	87	W	1	b
Amoy, .....	15	30.15	765.8	63	47	ENE	4	b	5	30.19	765.8	47	87	W	2	b
Swatow, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Taihoku, .....	11	30.24	763.0	61	47	ESE	6	b	5	30.17	766.2	52	80	E	4	b
Taichu, .....	11	30.15	765.9	66	...	...	0	b	5	30.18	766.5	48	...	...	0	b
Tainan, .....	11	30.15	765.9	68	...	NW	2	b	5	30.17	766.2	50	...	NE	2	b
Koshun, .....	11	30.15	765.9	64	...	NE	7	o	5	30.14	765.6	61	...	NE	6	b
Pescadores, ...	11	30.18	765.5	61	...	NNE	7	b	5	30.15	765.9	54	...	NNE	6	bf
Canton, .....	15	30.09	764.3	67	95	NNW	1	b	6	30.16	766.0	44	100	SE	1	b
Hongkong, .....	14	30.12	765.0	57	45	E	3	b	6	30.13	765.3	53	67	E	5	b
Gap Rock, .....	11	30.11	764.8	...	...	ENE	6	b	6	30.12	765.0	...	...	E	5	o
Macao, .....	11	30.10	764.4	63	51	NE	2	b	6	30.10	764.4	50	92	N	4	of
Wuchow, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Pakhoi, .....	11	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hoihow, .....	11	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Phulien, .....	11	30.07	763.8	68	40	SSE	4	b	7	30.12	765.0	54	70	ENE	6	o
Tourane, .....	11	30.02	761.6	68	...	WNW	2	b	7	30.05	763.2	61	...	NW	4	o
Cape St. James, ..	11	29.86	758.4	75	...	E	2	b	7	29.91	759.6	66	...	NE	2	b
Aparri, .....	14	29.99	761.7	66	90	NE	4	r	6	30.02	762.6	66	88	E	4	r
Dagupan, .....	11	29.80	756.9	84	55	SE	2	o	6	...	...	...	...	...	...	...
Manila, .....	11	29.82	757.5	79	61	W	2	o	6	29.89	759.3	70	87	...	0	o
Legaspi, .....	11	29.82	757.5	75	92	NNE	2	o	6	29.87	758.7	73	91	NNE	4	o
Tacloban, .....	11	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Iloilo, .....	11	29.71	754.5	79	90	N	4	o	6	29.80	756.9	73	94	NNW	4	o
Surigao, .....	11	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Guam, .....	11	...	...	...	...	...	...	...	4.20	29.98	761.4	73	...	...	0	o
Labuan, .....	14	29.81	757.2	76	95	N	4	r	6	29.78	756.4	74	95	...	0	o

February 1st. 12h. 22m.—No returns from Japanese stations. The anticyclone continues to move eastward. Pressure has decreased slightly over Annam, and moderately along the east coast of China; it has increased slightly elsewhere.

Fresh to moderate monsoon will prevail over the Formosa Channel and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.01 inches, against an average of 1.51 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and N.E. winds, fresh to moderate; fair.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	1ST FEBRUARY, 1918.								2ND FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.85	758.1	...	...	NW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.03	762.7	...	...	W	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.14	765.6	...	...	NW	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.29	769.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.39	771.8	...	...	SE	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.39	771.9	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.34	770.6	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.32	770.2	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.29	769.3	...	...	ESE	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.20	767.1	...	...	NW	2	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ..	14	30.16	766.0	38	72	...	0	b	6	30.18	766.6	30	88	SSW	2	lf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.21	767.4	55	44	SSE	4	b	"	30.16	766.0	41	100	SSE	1	o
Gutzlaff, .....	"	30.12	765.0	47	77	SSE	6	b	"	30.15	765.8	48	93	SSE	4	o
Sharp Peak, ..	14	30.07	763.8	32	...	N	1	b	"	30.06	763.5	36	81	W	1	b
Amoy, .....	15	30.10	764.5	62	67	SSE	2	b	"	30.13	765.3	50	88	W	2	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.17	765.2	72	48	SSE	4	b	5	30.15	765.9	46	97	E	1	b
Tai-chu, .....	"	30.18	766.5	70	...	W	2	b	"	30.13	765.3	46	...	...	0	o
Tainan, .....	"	30.19	766.8	68	...	NW	2	b	"	30.08	764.1	50	...	N	4	o
Koshun, .....	"	30.15	765.9	70	...	NE	6	b	"	30.06	763.5	66	...	NE	6	b
Pescadores, ...	"	30.21	767.4	57	...	N	4	b	"	30.10	764.4	55	...	NNE	4	b
Canton, .....	15	30.06	763.5	67	50	S	1	b	6	30.06	763.5	55	94	N	1	o
Hongkong, .....	14	30.07	763.8	60	65	E	3	o	"	30.04	763.0	60	76	E	4	o
Gap Rock, .....	"	30.04	763.0	...	...	ENE	6	b	"	30.02	762.5	...	...	ENE	6	o
Macao, .....	"	30.08	764.1	64	62	SE	2	b	"	30.02	762.6	59	73	ENE	1	o
Wnchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.01	762.3	68	64	SE	4	b	7	29.99	761.7	57	96	ENE	4	o
Tourane, .....	"	29.93	761.4	68	...	NNW	2	b	"	29.97	761.1	64	...	SSW	2	o
Cape St. James, ..	"	29.87	758.7	77	...	NW	2	o	"	29.89	759.3	68	...	...	0	b
Aparri, .....	14	29.99	761.7	70	74	E	4	o	6	29.97	761.1	66	94	SE	2	r
Dagupan, .....	"	29.82	757.5	82	54	SSE	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.86	758.4	77	68	WNW	7	b	"	29.87	758.7	70	88	N	1	o
Legaspi, .....	"	29.85	758.1	77	85	NE	4	o	"	29.88	759.0	75	85	NE	4	o
Tacolban, .....	"	...	...	...	...	...	...	...	"	29.84	757.8	73	98	...	0	r
Iloilo, .....	"	29.86	758.4	82	74	NE	6	o	"	29.81	757.2	73	94	NNW	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.94	760.5	73	...	...	0	b
Labuan, .....	14	29.78	756.4	80	91	N	2	o	6	29.82	757.4	75	95	N	4	o

February 2d. 12h. 06m.—No returns from Japan and Wladivostock. The anticyclone continues to move eastwards, and is probably central over S. Japan this morning. Pressure has decreased slightly at the majority of reporting stations.

Fresh to moderate monsoon will continue over the Formosa Channel and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.01 inches, against an average of 1.58 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3RD.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ...

FORECAST.

E. winds, fresh to moderate; fair.  
 N. winds, moderate.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	2ND FEBRUARY, 1918.								3RD FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.98	761.6	...	...	NW	6	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	30.19	766.7	...	...	W	6	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.26	768.6	...	...	W	3	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.39	771.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.35	770.8	...	...	SE	4	...	"	...	...	...	...	...	...	...
Kagoehima, . . . . .	"	30.39	771.9	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	30.34	770.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	30.28	769.2	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.32	770.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.21	767.3	38	86	W	2	b	6	...	...	...	...	...	...	...
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.18	765.5	59	68	SE	1	o	"	30.25	768.3	39	100	NNE	4	of
Gutzlaff, . . . . .	"	30.11	764.8	52	79	ESE	1	o	"	...	...	...	...	...	...	...
Sharp Peak, . . . . .	14	30.00	762.0	60	90	N	1	o	"	30.03	762.7	56	81	...	o	o
Amoy, . . . . .	15	30.04	763.0	60	71	SSE	4	o	"	30.11	764.8	66	91	SW	2	r
Swatow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.10	764.4	72	54	NE	2	o	5	30.07	763.8	59	96	E	2	r
Tsichu, . . . . .	"	30.06	763.5	73	...	WNW	2	b	"	30.04	762.9	57	...	E	2	r
Tainan, . . . . .	"	30.08	764.1	72	...	NNW	2	b	"	...	...	...	...	...	...	...
Koshun, . . . . .	"	30.08	764.1	70	...	NE	6	o	"	...	...	...	...	...	...	...
Pescadores, . . . . .	"	30.11	764.7	63	...	NE	6	o	"	...	...	...	...	...	...	...
Canton, . . . . .	15	29.95	760.7	71	66	S	2	o	6	30.01	762.2	60	100	E	1	or
Hongkong, . . . . .	14	29.97	761.2	62	62	E	3	o	"	30.00	762.0	57	94	E	4	o
Gap Rock, . . . . .	"	29.97	761.2	...	...	ENE	5	o	"	29.97	761.2	...	...	E	6	o
Macao, . . . . .	"	29.89	759.3	63	80	ESE	4	o	"	29.97	761.1	57	89	E	2	if
Wuchow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	29.88	759.0	68	73	ESE	6	o	7	...	...	...	...	...	...	...
Tourane, . . . . .	"	29.85	758.1	73	...	SSE	2	b	"	...	...	...	...	...	...	...
Cape St. James, . . . . .	"	29.81	757.2	81	...	W	2	b	"	...	...	...	...	...	...	...
Aparri, . . . . .	14	29.94	760.5	72	86	ENE	4	r	6	29.93	760.2	68	96	...	o	r
Dagupan, . . . . .	"	29.81	757.2	81	69	NNW	4	o	"	29.85	758.1	70	87	ESE	1	b
Manila, . . . . .	"	29.85	758.1	82	60	ENE	4	o	"	29.86	758.4	72	92	...	o	o
Legaspi, . . . . .	"	29.84	757.8	81	76	NE	4	o	"	29.85	758.1	75	96	NE	2	o
Tacloban, . . . . .	"	29.80	756.9	73	94	NW	2	r	"	29.80	756.9	64	96	...	o	r
Iloilo, . . . . .	"	29.76	756.0	82	67	NE	6	o	"	29.81	757.2	73	96	N	2	o
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.81	757.2	80	93	N	2	o	4.20 6	29.77	756.1	78	95	SW	4	o

February 3d. 12h. 10m.—Returns are lacking from the majority of stations this morning, and no weather map will be issued.

A recovery of pressure over N. China is indicated, and a continental depression is probably situated to the south of Haiphong.

Fresh easterly winds will prevail over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 0.02 inches, against an average of 1.65 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	E. winds, strong to fresh; fair to cloudy, probably
2.—Formosa Channel, . . . . .	The same as No. 1. [some rain.]
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	3RD FEBRUARY, 1918.							4TH FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.10	764.6	...	...	W	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.15	765.7	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.16	766.1	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.15	765.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.21	767.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.19	766.9	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.28	769.1	...	...	NE	3	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.39	771.9	34	90	NNE	4	o	6	30.31	769.9	30	88	W	1	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.32	770.1	46	72	NE	4	of	"	30.22	767.6	37	96	NE	1	o
Gutzlaff, .....	"	30.22	767.6	62	92	NNE	4	o	"	30.19	766.8	40	100	NE	4	o
Sharp Peak, ...	14	30.02	762.5	58	73	NE	2	o	"	29.98	761.5	54	94	N	1	o
Amoy, .....	15	...	...	...	...	...	...	...	"	30.01	762.2	56	94	W	1	o
Swatow, .....	"	29.95	760.7	65	73	E	2	o	"	29.99	761.7	57	94	SE	1	o
Taihoku, .....	11	30.06	763.5	66	76	NNW	11	b	5	29.93	760.2	63	96	E	4	r
Taichu, .....	"	30.01	762.3	70	...	...	0	r	"	29.93	760.2	70	...	N	2	r
Tainan, .....	"	30.02	762.6	70	...	N	4	b	"	29.92	759.9	59	...	NNE	4	r
Koshun, .....	"	29.99	761.7	75	...	NE	6	b	"	29.88	759.0	68	...	NE	6	o
Pescadores, ...	"	30.06	763.5	64	...	N	4	o	"	29.93	760.2	59	...	NNE	7	o
Canton, .....	15	29.95	760.7	63	89	...	0	o	6	29.96	761.0	59	94	SW	1	dh
Hongkong, .....	14	29.94	760.5	60	81	E	5	o	"	29.95	760.7	60	84	E	4	o
Gap Rock, .....	"	29.93	760.2	...	...	E	6	o	"	29.93	760.2	...	...	E	6	o
Macao, .....	"	29.93	760.2	63	84	E	4	bf	"	29.93	760.2	59	89	NE	2	of
Wuhow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.86	758.4	64	45	SE	6	o	7	29.89	759.3	61	96	ENE	6	o
Tourane, .....	"	29.82	757.5	73	...	SSE	2	b	"	29.86	758.4	66	...	SSW	2	b
Cape St. James,	"	29.80	756.9	81	...	WSW	2	b	"	29.86	758.4	72	...	E	2	r
Aparri, .....	14	29.85	758.1	82	74	E	4	b	6	29.84	757.8	72	94	SE	1	o
Dagupan, .....	"	29.78	756.5	82	63	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	82	70	WNW	1	o	"	29.82	757.5	73	94	W	1	o
Legaspi, .....	"	29.80	756.9	81	84	NE	2	o	"	29.82	757.5	77	91	N	2	o
Taoloban, .....	"	...	...	...	...	...	...	...	"	29.81	757.2	70	98	...	o	o
Iloilo, .....	"	29.74	755.4	82	70	NE	4	o	"	29.80	756.9	75	91	N	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	81	91	NW	2	o	4.20	29.89	759.3	75	...	E	2	o
									6	29.79	756.6	76	95	S	4	o

February 4d. 12h. 05m.—No returns from Japan and Wladivostok. Pressure has decreased slightly at the majority of reporting stations. An anticyclone of moderate intensity is central to the north of the Yangtze Valley, and a shallow depression is indicated over Indo-China.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 1.71 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair to cloudy, some rain.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	4TH FEBRUARY, 1918.								5TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.04	763.1	...	...	N	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	30.13	765.2	...	...	NNE	2	...	...	...	...	...	...	...	...	...
Tokio, .....	...	30.14	765.6	...	...	NNW	3	...	...	...	...	...	...	...	...	...
Kochi, .....	...	30.27	768.8	...	...	E	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	30.27	768.8	...	...	NE	1	...	...	...	...	...	...	...	...	...
Kagoshima, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oshima, .....	...	30.12	765.1	...	...	SSE	2	...	...	...	...	...	...	...	...	...
Naha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, ..	...	30.08	764.1	...	...	NW	2	...	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.24	768.1	34	69	ENE	2	rf	6	30.21	767.3	34	90	...	o	o
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinkiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.18	766.6	45	82	ENE	1	o	...	30.06	763.5	45	94	NNE	1	o
Gutzlaff, .....	...	30.02	762.5	42	100	E	4	o	...	30.00	762.0	44	86	NE	2	o
Sharp Peak, ...	14	29.87	758.7	60	88	E	0	rf	...	29.84	757.9	56	94	SE	0	o
Amoy, .....	15	29.89	759.2	62	90	SSE	2	o	...	29.91	759.7	54	94	SE	2	o
Swatow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Taihoku, .....	11	29.95	760.8	68	92	SE	4	r	5	...	...	55	96	WNW	4	r
Taichu, .....	...	29.94	760.5	64	...	...	0	r	...	29.89	759.3	52	...	...	0	b
Tainan, .....	...	29.93	760.2	66	...	NNE	4	b	...	29.87	758.7	57	...	N	4	b
Koshun, .....	...	29.91	759.6	72	...	NE	4	o	...	...	...	...	...	...	...	...
Pescadores, ...	...	29.97	761.1	61	...	NNE	6	r	...	29.89	759.3	59	...	NE	4	o
Canton, .....	15	29.89	759.2	67	84	...	0	o	6	29.91	759.7	61	94	ESE	1	o
Hongkong, .....	14	29.90	759.4	64	76	E	4	o	...	29.89	759.2	59	93	ESE	3	o
Gap Rock, .....	...	29.90	759.4	...	...	E	5	o	...	29.88	758.9	...	...	E	4	o
Macao, .....	...	29.89	759.3	64	80	ESE	2	of	...	29.86	758.4	59	93	SE	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	...	29.85	757.8	68	73	ESE	6	o	7	29.85	758.1	61	96	E	4	r
Tourane, .....	...	29.80	755.9	77	...	SSE	2	b	...	29.79	756.6	68	...	SW	6	o
Cape St. James, ..	...	29.79	756.6	81	...	SW	2	b	...	29.82	757.5	72	...	NE	4	o
Aparri, .....	14	29.74	755.4	84	71	NE	4	b	6	29.81	757.2	72	94	...	0	o
Dagupan, .....	...	29.74	755.4	86	65	NNW	4	o	...	...	...	...	...	...	...	...
Manila, .....	...	29.76	756.0	90	57	SE	4	b	...	29.80	756.9	70	96	ENE	1	o
Legaspi, .....	...	29.78	756.3	82	95	NE	4	o	...	29.80	756.9	72	98	...	0	o
Taloban, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.73	755.1	86	56	NE	4	o	...	29.80	756.9	72	96	...	0	o
Surigao, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.88	759.0	73	...	N	4	r
Labuan, .....	14	29.74	755.4	82	87	NW	4	o	6	29.78	756.4	76	95	...	0	b

February 5d. 12h. 17m.—No returns from Japan and Wladivostock. Pressure has decreased slightly to moderately at all stations reporting; it is probably highest over the Sea of Japan, the anticyclone having moved eastward. The depression remains over Indo-China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 1.77 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate to light; fine generally, fog or mist.
2.—Formosa Channel, .....	N.E. winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	5TH FEBRUARY, 1918.							6TH FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, . . . . .	11	30.20	767.1	...	...	NW	3	5	...	...	...	...	...	...	...	...
Hakodate, . . . . .	"	30.26	768.7	...	...	WSW	2	"	...	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.28	769.1	...	...	NE	1	"	...	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.15	765.8	...	...	...	0	"	...	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.07	763.8	...	...	...	0	"	...	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.04	762.9	...	...	NE	4	"	...	...	...	...	...	...	...	...
Oshima, . . . . .	"	29.87	758.6	...	...	...	0	"	...	...	...	...	...	...	...	...
Naha, . . . . .	"	29.79	756.7	...	...	NE	2	"	...	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.14	765.6	...	...	E	1	"	...	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.19	766.8	34	79	NNE	4	6	...	...	...	...	...	...	...	...
Hankow, . . . . .	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.11	764.8	48	87	NW	1	"	30.19	766.8	41	97	N	2	o	o
Gutzlaff, . . . . .	"	30.04	763.0	41	100	NNW	4	"	30.16	766.0	40	100	N	6	o	b
Sharp Peak, . . . . .	14	29.83	758.9	69	65	NE	1	"	30.00	762.0	54	87	...	o	b	o
Amoy, . . . . .	15	29.86	758.4	65	73	SE	2	"	29.98	761.5	56	81	SE	1	o	o
Swatow, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.92	759.9	61	83	WNW	4	5	29.99	761.7	57	93	E	1	o	b
Taichu, . . . . .	"	29.88	759.0	70	...	N	2	"	29.91	759.6	52	...	...	o	b	o
Tainan, . . . . .	"	29.91	759.6	66	...	NNW	4	"	29.89	759.3	55	...	NNE	4	o	b
Koshu, . . . . .	"	29.85	758.1	68	...	NW	2	"	29.86	758.4	66	...	NE	4	o	b
Pescadores, . . . . .	"	29.93	760.2	63	...	N	6	"	29.91	759.6	59	...	NNE	7	o	o
Canton, . . . . .	15	29.86	758.4	71	71	NNW	1	6	29.95	760.7	62	94	NNE	1	o	o
Hongkong, . . . . .	14	29.85	758.2	63	85	E	2	"	29.94	760.5	60	90	E	3	o	c
Gap Rock, . . . . .	"	29.87	758.7	...	...	ENE	3	"	29.94	760.5	...	...	E	3	o	c
Macao, . . . . .	"	29.85	758.1	66	76	SE	2	"	29.94	760.5	66	94	ESE	1	o	of
Wuhow, . . . . .	15	29.86	758.4	68	79	N	2	9	...	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoibow, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phulien, . . . . .	"	29.80	756.9	72	75	SE	4	7	29.86	758.4	64	94	ENE	4	o	b
Tourane, . . . . .	"	29.78	756.3	77	...	SE	2	"	29.79	756.6	70	...	SW	4	o	b
Cape St. James, . . . . .	"	29.79	756.6	77	...	ENE	2	"	29.84	757.8	72	...	ENE	2	o	b
Aparri, . . . . .	14	29.76	756.0	82	70	N	4	6	29.82	757.5	72	78	NW	2	o	b
Dagupan, . . . . .	"	29.73	755.1	84	74	NW	4	"	...	...	...	...	...	...	...	...
Manila, . . . . .	"	29.74	755.4	59	53	W	4	"	29.79	756.6	73	92	NNE	1	o	b
Legaspi, . . . . .	"	29.75	755.7	84	74	ENE	2	"	29.79	756.6	72	89	...	o	b	o
Taoloban, . . . . .	"	29.74	755.4	86	68	SE	2	"	...	...	...	...	...	...	...	...
Iloilo, . . . . .	"	29.72	754.8	90	57	SE	2	"	29.78	756.3	73	92	SW	1	o	o
Surigao, . . . . .	"	29.73	755.1	86	68	E	4	"	...	...	...	...	...	...	...	...
Guam, . . . . .	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Labnan, . . . . .	14	29.72	754.9	84	87	SW	2	6	29.76	755.9	76	95	SW	2	o	b

February 6d. 12h. 02m.—No returns from Japan, Wladivostock and Weihaiwei. The anticyclone has probably passed into the Pacific, and another has developed over N. China. Pressure has increased moderately along the east coast and slightly elsewhere. The depression remains over Indo-China.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 1.83 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, fresh to strong; cloudy, some drizzling
2.—Formosa Channel, . . . . .	N. winds, strong. [rain.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	6TH FEBRUARY, 1918.								7TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.20	767.1	...	...	NW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.17	765.2	...	...	N	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.00	762.1	...	...	NW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.95	760.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagaaki, .....	"	30.01	762.3	...	...	NE	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.94	760.4	...	...	N	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.89	759.1	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.69	754.2	...	...	ENE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.93	760.3	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.63	752.6	...	...	SW	2	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.35	770.9	30	88	N	6	of	6	30.35	770.9	32	90	NW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.30	769.5	41	91	N	2	r	"	30.34	770.7	34	96	NW	2	o
Gutzlaff, .....	"	30.21	767.3	38	100	N	6	o	"	30.28	769.1	34	100	NNW	4	o
Sharp Peak, ...	14	30.02	762.5	34	80	NNE	2	o	"	30.09	764.3	48	85	E	4	o
Amoy, .....	15	30.00	762.0	63	67	E	2	o	"	30.11	764.8	52	79	NE	6	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.05	763.2	59	87	SW	2	r	5	30.12	765.0	54	89	E	2	o
Taichu, .....	"	29.95	760.8	64	...	NNW	4	o	"	30.01	762.3	52	...	NNE	2	b
Tainan, .....	"	29.95	760.8	66	...	N	4	b	"	29.99	761.7	52	...	N	4	b
Koshun, .....	"	29.91	759.6	73	...	NE	4	b	"	29.95	760.8	64	...	NE	4	b
Pescadores, ...	"	29.99	761.7	59	...	NNE	7	o	"	30.04	762.9	55	...	NNE	8	o
Canton, .....	15	30.00	762.0	60	88	NE	2	o	6	30.07	763.8	54	87	N	2	o
Hongkong, .....	14	29.96	761.0	61	70	E	4	o	"	30.04	763.0	57	81	E	5	o
Gap Rock, .....	"	29.95	760.7	...	...	ENE	5	o	"	30.02	762.5	...	...	E	5	o
Macao, .....	"	29.95	760.8	64	67	E	4	of	"	29.99	761.7	59	79	NE	2	of
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.89	759.3	70	77	ENE	2	o	7	29.94	760.5	59	96	ENE	6	o
Tourans, .....	"	29.85	758.1	72	...	W	2	of	"	29.91	759.6	68	...	...	o	o
Cape St. James, ..	"	29.79	756.6	81	...	SE	2	b	"	29.85	758.2	72	...	NE	4	o
Aparri, .....	14	29.78	756.3	81	62	N	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.75	755.7	82	70	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.74	755.4	86	68	WSW	4	b	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.73	755.1	82	77	ENE	2	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.69	754.2	86	65	SE	2	o	"	29.75	755.7	73	96	W	2	o
Iloilo, .....	"	29.71	754.5	86	71	SW	4	o	"	29.74	755.4	72	96	SSW	1	o
Surigao, .....	"	29.71	754.5	82	74	SW	2	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.82	757.5	75	...	...	o	o
Labuan, .....	14	29.75	755.6	84	83	NE	4	b	6	29.77	756.1	76	95	SW	2	b

February 7d. 12h. 1cm.—Returns are lacking from Japan and Wladivostok, and those from the Philippines are incomplete. The anticyclone has increased in intensity and pressure has increased moderately over China, Indo-China and Formosa. The depression over Indo-China has filled up.

Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 1.89 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

N.E. winds, fresh to strong; cloudy, some drizzling  
 N. winds, strong. [rain or mist.  
 The same as No. 1.  
 The same as No. 1.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	7TH FEBRUARY, 1918.							8TH FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.14	765.6	...	...	N	4	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	30.15	765.7	...	...	NNW	6	"	...	...	...	...	...	...	...	...
Tokio, .....	"	29.89	759.1	...	...	NNE	4	"	...	...	...	...	...	...	...	...
Kochi, .....	"	30.07	763.8	...	...	NW	3	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.07	763.8	...	...	N	2	"	...	...	...	...	...	...	...	...
Kagoshima, ...	"	30.09	764.4	...	...	...	0	"	...	...	...	...	...	...	...	...
Oshima, .....	"	30.06	763.6	...	...	NNE	6	"	...	...	...	...	...	...	...	...
Naha, .....	"	30.09	764.2	...	...	NNE	6	"	...	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.11	764.8	...	...	N	4	"	...	...	...	...	...	...	...	...
Bonin Island, .	"	29.69	754.1	...	...	WNW	2	"	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.32	770.1	36	70	NNE	1	6	30.34	770.6	30	83	...	0	b	b
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.35	770.9	37	79	NNW	2	0	30.29	769.1	37	93	NNE	1	r	of
Gutzlaff, .....	"	30.23	767.8	38	91	NNW	4	0	30.26	768.6	38	100	N	2	o	of
Sharp Peak, ...	14	30.09	764.3	48	78	ESE	4	0	30.10	764.5	48	87	N	1	o	o
Amoy, .....	15	30.05	763.2	62	61	E	4	b	30.13	765.3	50	88	NE	1	o	o
Swatow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.15	765.9	55	84	E	4	0	5	30.10	764.4	55	84	E	4	b
Taichu, .....	"	30.05	763.2	64	...	NNW	2	b	"	30.07	763.8	48	...	...	0	b
Tainan, .....	"	30.04	762.9	66	...	NNW	4	b	"	30.06	763.5	52	...	N	4	b
Koshun, .....	"	30.01	762.3	70	...	NE	6	b	"	30.01	762.3	63	...	NE	6	b
Pescadores, ...	"	30.07	763.8	61	...	NNE	7	0	"	30.07	763.8	55	...	NNE	6	o
Canton, .....	15	30.05	763.2	59	76	N	2	0	6	30.11	764.8	53	86	N	2	o
Hongkong, .....	14	30.05	763.2	58	81	E	2	0	"	30.09	764.3	55	85	E	3	o
Gap Rock, .....	"	30.04	763.0	...	...	E	5	0	"	30.06	763.5	...	...	E	5	o
Macao, .....	"	30.02	762.6	59	83	S	6	bf	"	30.02	762.6	70	88	ESE	1	of
Wuchow, .....	15	...	...	...	...	...	...	"	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phu Lien, .....	"	29.94	760.5	61	87	ESE	6	0	7	...	...	...	...	...	...	...
Tourane, .....	"	29.89	759.3	72	...	SE	2	b	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.80	756.9	77	...	ESE	7	0	"	...	...	...	...	...	...	...
Aparri, .....	14	29.87	758.7	75	63	NE	4	0	6	29.93	760.2	70	74	NE	4	o
Dagupan, .....	"	29.74	755.4	84	64	NW	2	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.76	756.0	81	66	WNW	1	0	"	29.86	758.4	64	94	NE	2	b
Legaspi, .....	"	29.76	756.0	82	67	NNE	4	0	"	29.85	758.1	73	79	NNE	4	o
Taeloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.81	757.2	72	91	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.84	757.8	75	...	NE	2	b
Labuan, .....	14	29.75	755.6	83	79	NE	4	b	6	29.78	756.4	76	95	SW	2	b

February 8d. 12h. 15m.—No returns from Japan, Wladivostock and Indo-China. Pressure has decreased slightly over N. China and increased slightly elsewhere. The anticyclone remains stationary, and fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 1.94 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fair.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH FEBRUARY, 1918.								9TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.20	767.1	...	...	N	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.23	769.2	...	...	NNE	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.24	768.1	...	...	NE	...	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.29	769.3	...	...	SW	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.29	769.3	...	...	ENE	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.27	768.9	...	...	NNE	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.16	766.1	...	...	E	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.21	767.2	...	...	NNE	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.04	763.1	...	...	N	...	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.33	770.4	60	74	N	2	r	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.32	770.1	43	91	N	1	o	"	30.36	771.0	39	100	NW	1	of
Gutzlaff, .....	"	30.24	768.1	42	100	...	0	o	"	30.33	770.4	40	91	N	1	o
Sharp Peak, ...	14	30.08	764.0	54	94	NW	1	o	"	30.18	766.6	50	86	E	1	o
Amoy, .....	15	30.09	764.3	62	67	SSE	2	b	"	30.22	767.6	54	89	W	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.11	764.7	65	67	ENE	6	b	5	30.15	765.9	59	96	E	4	o
Taihu, .....	"	30.11	764.7	66	...	...	0	b	"	30.15	765.9	59	...	...	0	b
Tainan, .....	"	30.11	764.7	66	...	NNW	4	b	"	30.14	765.6	57	...	NNW	2	o
Koshun, .....	"	30.06	763.5	72	...	NE	4	b	"	30.10	764.4	64	...	ENE	2	o
Pescadores, ...	"	30.14	765.6	57	...	NNE	4	r	"	30.15	765.9	57	...	NNE	6	o
Canton, .....	15	30.09	764.3	60	76	N	1	o	6	30.20	767.1	53	87	N	1	o
Hongkong, .....	14	30.08	764.0	62	62	E	3	o	"	30.18	766.6	55	89	E	5	o
Gap Rock, .....	"	30.08	764.0	...	...	NE	5	o	"	30.14	765.5	...	...	E	6	o
Macao, .....	"	30.07	763.8	61	74	E	2	o	"	30.11	764.7	57	81	E	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.99	761.7	59	98	ENE	4	rf	7	30.08	764.1	59	93	ENE	7	o
Tourane, .....	"	29.95	760.8	73	...	SE	2	b	"	30.01	762.3	68	...	S	2	b
Cape St. James, ..	"	29.84	757.8	77	...	ENE	6	b	"	29.89	759.3	68	...	ENE	4	b
Aparri, .....	14	29.93	760.2	77	61	NE	4	o	6	30.00	762.0	70	77	ENE	4	o
Dagupan, .....	"	29.80	756.9	90	44	SSW	1	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	82	51	NE	2	o	"	29.89	759.3	66	87	ENE	2	o
Legaspi, .....	"	29.81	757.2	82	57	NNE	4	o	"	29.87	758.7	75	83	NE	4	o
Taoloban, .....	"	...	...	...	...	...	...	...	"	29.85	758.1	72	89	WNW	2	o
Iloilo, .....	"	29.78	756.3	82	54	NNE	6	o	"	29.84	767.8	72	91	N	4	o
Surigao, .....	"	29.76	756.0	77	72	N	4	o	"	29.84	757.8	72	94	SSW	1	o
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.92	759.9	75	...	NE	1	o
Labuan, .....	14	29.77	756.1	74	95	N	2	r	6	29.79	756.6	76	95	SW	4	o

February 9d. 12h. 12m.—No returns from Japan, Wladivostok and Weihaiwei. Slight increases of pressure have occurred at all stations reporting. The anticyclone remains stationary, and fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 1.99 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

N.E. winds, fresh to strong; fine.  
 N. winds, strong.  
 The same as No. 1.  
 The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	9TH FEBRUARY, 1918.								10TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.28	769.1	...	...	WNW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.28	769.2	...	...	S	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.40	772.1	...	...	W	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.37	771.3	...	...	S	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.29	769.3	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.25	768.4	...	...	NE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.22	767.6	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.25	768.3	...	...	NE	3	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.24	768.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.38	771.6	28	82	NNE	6	bf	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.42	772.6	45	88	NW	1	o	"	30.47	774.0	36	93	N	1	o
Gutzlaff, .....	"	30.31	769.9	42	92	NNW	2	of	"	30.42	772.6	36	100	N	4	o
Sharp Peak, ...	14	30.16	766.0	60	94	E	1	b	"	30.23	767.8	48	91	NE	4	b
Amoy, .....	15	30.17	766.3	60	82	...	0	o	"	30.25	768.3	54	89	NE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.19	766.8	68	77	E	6	b	5	30.25	768.3	59	89	E	4	o
Taichu, .....	"	30.13	765.3	68	...	NNW	2	b	"	30.19	766.8	52	...	...	0	b
Tainan, .....	"	30.23	767.7	61	...	NNW	4	o	"	30.18	766.5	55	...	NNW	4	o
Koshun, .....	"	30.18	766.5	75	...	NNE	4	b	"	30.14	765.6	64	...	NNW	2	o
Pescadores, ...	"	30.24	768.0	59	...	NNE	6	o	"	30.19	766.8	55	...	NNE	7	r
Canton, .....	15	30.15	765.8	67	69	NW	2	b	6	30.26	768.6	48	93	N	2	b
Hongkong, .....	14	30.14	765.5	63	66	E	5	b	"	30.20	767.1	56	87	NE	2	o
Gap Rock, .....	"	30.15	765.8	...	...	NE	5	o	"	30.18	766.6	...	...	E	3	o
Macao, .....	"	30.13	765.3	64	76	ESE	2	b	"	30.18	766.5	52	80	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.11	764.7	61	89	ENE	6	o	7	30.18	766.5	55	96	N	1	of
Tourane, .....	"	30.04	762.9	73	...	SE	2	b	"	30.07	763.8	66	...	NNE	2	b
Cape St. James, .	"	29.86	758.4	79	...	ENE	6	b	"	29.93	760.2	68	...	NNW	2	b
Aparri, .....	14	30.00	762.0	75	88	ENE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.86	758.4	82	67	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.87	758.7	79	61	N	4	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.80	756.9	79	84	WNW	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.79	756.6	81	66	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.83	757.7	77	93	NNE	6	r	6	29.84	757.9	77	95	N	2	r

February 10d. 11h. 40m.—No returns from Japan, Wladivostock, Weihaiwei and the Philippines. The anticyclone has increased in intensity, and pressure has increased slightly to moderately at all stations reporting.

Strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.04 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, strong to fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH FEBRUARY, 1918.								11TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.77	756.1	...	...	W	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.95	760.7	...	...	W	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.00	762.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.07	763.8	...	...	NW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.27	768.8	...	...	WNW	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.23	768.4	...	...	NW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.26	768.6	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.24	768.2	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.18	766.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.38	771.6	32	90	WNW	6	b	6	30.43	772.9	26	87	SW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.48	774.2	37	83	NNE	2	of	"	30.53	775.5	28	88	NW	1	b
Gutzlaff, .....	"	30.38	771.6	36	83	NNE	4	o	"	30.50	774.7	32	100	N	2	o
Sharp Peak, ...	14	30.15	765.8	52	79	NE	4	b	"	30.28	769.1	46	84	NNE	4	o
Amoy, .....	15	30.19	766.8	58	81	SSE	2	o	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.21	767.4	64	82	ESE	6	r	5	30.27	768.9	54	95	E	4	b
Taichu, .....	"	30.15	765.9	66	...	SSE	2	b	"	30.19	766.8	54	...	NNW	2	b
Tainan, .....	"	30.18	766.5	61	...	N	2	o	"	30.18	766.5	55	...	N	4	o
Koshun, .....	"	30.12	765.0	73	...	ENE	4	b	"	30.13	765.3	61	...	N	4	b
Pescadores, ...	"	30.21	767.4	59	...	NNE	6	o	"	30.20	767.1	54	...	NNE	8	r
Canton, .....	15	30.21	767.3	57	69	N	2	o	6	30.28	769.1	47	85	N	2	b
Hongkong, .....	14	30.14	765.5	63	63	ENE	2	o	"	30.21	767.3	53	69	NE	1	b
Gap Rock, .....	"	30.13	765.3	...	...	NE	5	o	"	30.18	766.6	...	...	ENE	5	c
Macao, .....	"	30.13	765.3	61	69	NNW	2	o	"	30.18	766.5	50	74	N	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.15	765.9	57	86	SW	1	o	7	...	...	...	...	...	...	...
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.87	758.7	75	...	E	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.98	761.4	73	62	NE	4	o	6	30.02	762.6	66	94	...	o	o
Dagupan, .....	"	29.85	758.1	81	66	NNW	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.87	758.7	82	51	NE	4	o	"	29.93	760.2	72	78	N	1	o
Legaspi, .....	"	29.84	757.8	75	91	NE	4	o	"	29.85	758.1	75	86	N	4	o
Taoloban, .....	"	29.78	756.3	75	92	WNW	2	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.79	756.6	79	80	NE	4	o	"	29.82	757.5	73	91	N	4	o
Surigao, .....	"	29.74	755.4	75	94	...	0	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.89	759.3	75	...	NE	1	b
Labuan, .....	14	29.83	757.7	81	91	N	2	b	6	29.82	757.4	77	95	N	2	o

February 11d. 11h. 13m.—No returns from Japan, Wladivostok and Indo-China. The anticyclone has attained considerable intensity; slight increases of pressure have occurred at the majority of reporting stations. Strong monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.09 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh to strong; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	11TH FEBRUARY, 1918.								12TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.83	759.1	...	...	NNW	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.11	764.7	...	...	WNW	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.19	766.1	...	...	NW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.23	767.8	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.33	770.3	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.31	769.9	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.26	768.7	...	...	NE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.27	768.8	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.14	763.6	...	...	NW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.43	772.9	36	90	WNW	4	b	6	30.48	774.2	32	85	WSW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.57	776.4	41	54	NNE	2	b	"	30.54	775.8	28	91	NE	1	b
Gutzlaff, .....	"	30.47	773.9	42	50	N	4	b	"	30.50	774.7	36	83	NE	4	b
Sharp Peak, ...	14	30.27	768.8	45	84	N	4	o	"	30.28	769.1	44	80	NNW	2	b
Amoy, .....	15	30.24	768.1	62	61	ENE	4	b	"	30.29	769.3	47	77	NE	1	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.33	770.4	63	75	E	6	o	5	30.31	769.8	54	89	E	6	o
Taichu, .....	"	30.19	766.8	64	...	NNW	4	o	"	30.19	766.8	46	...	...	o	b
Tainan, .....	"	30.20	767.1	61	...	N	6	o	"	30.18	766.5	50	...	N	4	b
Koshun, .....	"	30.15	765.9	70	...	NE	6	b	"	30.13	765.3	64	...	NE	7	b
Pescadores, ...	"	30.24	768.0	57	...	NNE	6	o	"	30.21	767.4	55	...	NNE	8	o
Canton, .....	15	30.20	767.1	61	77	N	2	b	6	...	...	...	...	...	...	...
Hongkong, .....	14	30.18	766.6	61	63	E	4	b	"	30.22	767.6	55	80	E	4	o
Gap Rock, .....	"	30.20	767.1	...	...	E	5	c	"	30.19	766.8	...	...	ENE	5	o
Macao, .....	"	30.18	766.5	59	58	NNW	2	b	"	30.19	766.8	55	77	ENE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	30.14 <sup>1</sup>	765.6	61	69	...	o	o	7	30.18	766.5	55	88	NNE	2	o
Tourane, .....	"	...	...	...	...	...	...	...	"	30.08	764.1	64	...	ENE	2	o
Cape St. James, ..	"	29.89	759.3	81	...	SE	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.99	761.7	75	76	NE	4	o	6	30.02	762.6	72	86	NE	4	r
Dagupan, .....	"	29.84	757.8	82	60	SE	2	r	"	...	...	...	...	...	...	...
Manila, .....	"	29.88	759.0	79	58	NE	4	o	"	29.86	758.4	73	75	N	4	o
Legaspi, .....	"	29.81	757.2	77	88	NE	4	o	"	29.82	757.5	77	88	NE	4	o
Taoloban, .....	"	29.74	755.4	82	77	NNW	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	79	76	N	4	o	"	29.80	756.9	73	92	N	2	o
Surigao, .....	"	29.72	754.8	79	87	NNW	6	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.89	759.3	75	...	NE	2	b
Labuan, .....	14	29.82	757.4	74	98	NE	4	r	6	29.82	757.4	75	95	SW	2	b

February 12d. 10h. 45m.—No returns from Japan and Wladivostok. Pressure has decreased slightly over Annam and the Philippines, and increased slightly elsewhere. The anticyclone remains stationary and strong monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.14 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH FEBRUARY, 1918.							13TH FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.83	757.6	...	...	NW	2	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	30.03	762.7	...	...	NW	6	"	...	...	...	...	...	...	...	...
Tokio, .....	"	30.18	766.6	...	...	SW	1	"	...	...	...	...	...	...	...	...
Kochi, .....	"	30.29	769.3	...	...	SW	1	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.43	772.8	...	...	N	3	"	...	...	...	...	...	...	...	...
Kagosima, ...	"	30.37	771.4	...	...	NNW	1	"	...	...	...	...	...	...	...	...
Oshima, .....	"	30.36	771.1	...	...	NNE	5	"	...	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.31	769.8	...	...	N	4	"	...	...	...	...	...	...	...	...
Bonin Island, ..	"	30.14	765.6	...	...	W	1	"	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.42	772.6	40	44	WSW	4	6	30.36	771.1	30	88	...	o	b	b
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.55	775.9	54	58	E	1	"	30.40	772.1	37	83	NE	1	o	o
Gutzlaff, .....	"	30.43	772.9	42	58	E	2	"	30.34	770.5	38	100	NE	4	o	o
Sharp Peak, ...	14	30.23	767.8	56	63	NW	4	"	30.18	766.6	50	92	NNW	2	o	b
Amoy, .....	15	30.20	767.1	64	55	E	4	"	30.20	767.1	54	80	N	1	o	b
Swatow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.28	769.2	59	81	E	6	5	30.14	765.6	57	98	E	4	b	b
Taichu, .....	"	30.18	766.5	66	...	N	4	"	30.13	765.3	61	...	...	4	o	o
Tainan, .....	"	30.19	766.8	66	...	NNW	4	"	30.13	765.3	55	...	N	4	o	o
Koshun, .....	"	30.13	765.3	72	...	NE	7	"	30.08	764.1	64	...	NNE	4	o	o
Pescadores, ...	"	30.23	767.7	57	...	NNE	7	"	30.15	765.9	54	...	NNE	6	o	o
Canton, .....	15	30.15	765.8	64	58	NNE	2	6	30.16	766.0	55	94	N	1	o	o
Hongkong, .....	14	30.14	765.5	60	65	ESE	4	"	30.12	765.0	55	87	E	4	o	o
Gap Rock, .....	"	30.15	765.8	...	...	E	5	"	30.11	764.8	...	...	ENE	5	o	b
Macao, .....	"	30.19	766.3	55	71	NNW	2	"	30.10	764.4	55	81	NNE	2	o	b
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phulien, .....	"	30.11	764.7	59	81	NW	1	7	...	...	...	...	...	...	...	...
Fourane, .....	"	30.02	762.6	66	...	NW	2	"	...	...	...	...	...	...	...	...
Cape St. James, ..	"	29.87	758.7	82	...	SSE	2	"	...	...	...	...	...	...	...	...
Aparri, .....	14	30.00	762.0	73	71	ENE	4	6	29.98	761.4	68	88	E	4	r	o
Dagupan, .....	"	29.79	756.6	90	44	ESE	4	"	...	...	...	...	...	...	...	...
Manila, .....	"	29.82	757.5	82	54	NE	4	"	29.87	758.7	72	91	...	o	o	o
Legaspi, .....	"	29.81	757.2	77	83	NE	4	"	29.86	758.4	77	89	NE	4	o	o
Tacloban, .....	"	29.79	756.6	75	94	...	o	"	...	...	...	...	...	...	...	...
Iloilo, .....	"	29.74	755.4	81	76	N	4	"	...	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	"	29.82	757.5	77	91	N	2	o	o
Guam, .....	"	...	...	...	...	...	...	"	29.88	759.0	73	...	NE	1	r	o
Labuan, .....	14	29.80	756.9	80	96	N	4	6	29.79	756.6	76	95	N	2	o	o

February 13d. 12h. 20m.—No returns from Japan, Wladivostock and Indo-China. The anticyclone has weakened; pressure has decreased moderately over the China Coast and Formosa, and slightly elsewhere.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.19 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	13TH FEBRUARY, 1918.							14TH FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.94	760.6	...	...	W	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.11	764.7	...	...	NW	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.16	766.1	...	...	NW	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.27	763.8	...	...	W	3	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.23	770.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.27	768.9	...	...	NE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.30	769.6	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.26	768.7	...	...	NE	4	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.23	767.8	...	...	ENE	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.16	766.1	...	...	N	8	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.21	767.3	42	27	...	0	bf	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changshai, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.43	772.8	41	91	ENE	2	rf	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	30.29	769.3	42	75	NE	1	o	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	30.20	764.5	66	79	NE	4	b	"	30.08	764.0	50	92	ENE	2	o
Amoy, .....	15	30.07	763.8	67	64	E	2	o	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.14	765.6	70	74	E	6	o	5	...	...	...	...	...	...	...
Taichu, .....	"	30.11	764.7	64	...	NNW	4	o	"	...	...	...	...	...	...	...
Tainan, .....	"	30.12	765.0	64	...	NNW	4	b	"	...	...	...	...	...	...	...
Koshun, .....	"	30.08	764.1	72	...	NNE	4	o	"	...	...	...	...	...	...	...
Pescadores, ...	"	30.15	765.9	57	...	NNE	6	o	"	...	...	...	...	...	...	...
Canton, .....	15	30.05	763.2	71	57	...	0	e	6	30.08	764.0	57	81	N	2	b
Hongkong, .....	14	30.05	763.2	61	70	E	5	o	"	30.06	763.5	57	89	E	2	b
Gap Rock, .....	"	30.07	763.8	...	...	E	5	b	"	30.05	763.2	...	...	ENE	4	c
Macao, .....	"	30.05	763.2	64	58	E	2	o	"	30.04	762.9	57	84	ENE	...	...
Wuchow, .....	15	30.07	763.8	71	53	W	2	o	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	30.04	762.9	64	76	ENE	2	o	7	30.07	763.8	59	96	ENE	1	o
Tourane, .....	"	29.99	761.7	64	...	NNW	4	o	"	29.98	761.4	64	...	N	2	r
Cape St. James, ..	"	29.84	757.8	82	...	SW	2	h	"	29.88	759.0	72	...	E	2	b
Aparri, .....	14	29.92	759.9	73	82	E	2	o	6	29.91	759.6	72	94	...	0	r
Dagupan, .....	"	29.79	756.6	84	64	NNW	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	82	70	W	2	o	"	29.85	758.1	68	94	NE	2	o
Legaspi, .....	"	29.81	757.2	77	88	NE	4	o	"	29.82	757.5	75	85	NE	2	o
Taoloban, .....	"	29.79	756.6	81	80	NE	1	o	"	...	...	...	...	...	...	...
Hoilo, .....	"	29.74	755.4	86	61	E	4	o	"	29.81	757.2	73	96	N	4	o
Surigao, .....	"	29.74	755.4	84	74	ENE	2	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	80	91	SW	4	o	6	29.92	759.9	73	...	NE	2	b

February 14d. 12h. 07m.—Returns are lacking from the majority of stations this morning, and no weather map will be issued.

Pressure has given way slightly at stations surrounding the China Sea; the anticyclone has probably continued to weaken.

Fresh to moderate monsoon may be expected along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.24 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh to moderate; fine.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH FEBRUARY, 1918.								15TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.00	762.1	...	...	W	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.09	764.2	...	...	NW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.14	765.6	...	...	SE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.23	767.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.17	766.3	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.17	766.4	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, . . .	"	30.16	766.1	...	...	NE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.24	768.1	38	86	NNW	4	bf	6	30.35	770.9	30	88	NNE	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.34	770.6	45	74	E	1	b	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	30.24	768.1	44	76	NNE	2	b	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	30.06	763.5	47	91	NNE	4	r	"	30.17	766.3	48	91	N	2	o
Amoy, .....	15	30.04	763.0	63	67	E	2	o	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.07	763.8	64	86	E	4	o	5	30.18	766.5	54	89	S	1	o
Taichu, .....	"	30.06	763.5	61	...	NNW	4	o	"	30.08	764.1	54	...	N	4	r
Tainan, .....	"	30.05	763.2	61	...	N	4	r	"	30.05	763.2	54	...	N	4	r
Koshun, .....	"	30.03	762.3	70	...	NNE	2	r	"	30.01	762.3	64	...	N	4	o
Pescadoreas, ...	"	30.08	764.1	55	...	NNE	6	o	"	30.10	764.4	55	...	NNE	8	r
Canton, .....	15	30.02	762.5	71	57	N	2	b	6	30.19	766.8	52	86	N	2	o
Hongkong, .....	14	30.01	762.2	66	65	E	2	b	"	30.11	764.8	58	59	NNE	4	o
Gap Rock, .....	"	30.04	763.0	...	...	ENE	4	b	"	30.10	764.5	...	...	N	4	o
Macao, .....	"	30.05	763.2	72	98	NNE	2	bf	"	30.08	764.1	55	66	NNE	4	o
Wuchow, .....	15	30.10	764.5	62	61	NW	1	o	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.04	762.9	57	100	NNW	4	rf	7	...	...	...	...	...	...	...
Tourane, .....	"	29.98	761.4	68	...	NNW	2	o	"	...	...	...	...	...	...	...
Cape St. James, .....	"	29.82	757.5	82	...	SW	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.82	757.5	75	88	NE	2	o	6	29.86	758.4	70	95	...	0	r
Dagupan, .....	"	29.75	755.7	81	76	NNW	4	r	"	29.82	757.5	73	98	...	0	o
Manila, .....	"	29.76	756.0	86	58	W	4	o	"	29.84	757.8	70	96	...	0	o
Legaspi, .....	"	29.79	756.6	81	84	NE	2	o	"	29.84	757.8	75	89	NE	1	o
Tacloban, .....	"	29.75	755.7	79	87	NNE	1	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	86	58	NE	4	o	"	29.80	756.9	75	94	N	4	o
Surigao, .....	"	29.74	755.4	81	80	N	4	o	"	29.78	756.3	73	96	E	1	o
Guan, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.80	756.9	80	87	SW	2	b	6	29.80	756.9	76	95	SW	2	o

February 15d. 12h. 22m.—No returns from Japan, Wladivostock, Shanghai, and Indo-China. With few exceptions, pressure has increased slightly to moderately at all stations reporting. The anticyclone has probably regained intensity, and fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.29 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	15TH FEBRUARY, 1918.								16TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.83	757.6	...	...	SW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.93	760.2	...	...	WNW	7	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.02	762.6	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.11	764.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.19	765.8	...	...	N	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.13	765.4	...	...	NE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.12	765.1	...	...	N	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.11	764.7	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.15	765.8	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.08	764.1	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.43	772.9	28	88	NNE	6	o	6	30.51	774.9	26	81	N	7	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.40	772.2	48	42	NNE	1	b	"	30.54	775.8	36	93	N	2	o
Gutzlaff, .....	"	30.29	769.3	48	63	NNW	1	b	"	30.48	774.2	36	90	N	6	o
Sharp Peak, ...	14	30.16	766.0	48	78	ESE	2	o	"	30.30	769.6	44	86	N	1	b
Amoy, .....	15	30.17	766.3	58	64	ENE	4	b	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	30.27	768.8	48	71	NE	1	b
Taihoku, .....	11	30.20	767.1	57	81	ENE	4	o	5	30.34	770.7	50	69	ENE	4	b
Tsichu, .....	"	30.10	764.4	59	...	N	6	b	"	30.18	766.5	50	...	N	4	o
Tainan, .....	"	30.11	764.7	59	...	N	6	o	"	30.17	766.2	48	...	N	4	b
Koahun, .....	"	30.04	762.9	68	...	NNE	6	o	"	30.12	765.0	61	...	NE	7	b
Pescadores, ...	"	30.14	765.6	57	...	NNE	8	o	"	30.21	767.4	52	...	NNE	10	b
Canton, .....	15	30.15	765.8	66	59	NNE	2	o	6	30.31	769.9	53	61	N	2	o
Hongkong, .....	14	30.09	764.3	63	55	E	3	b	"	30.26	768.6	51	53	NNE	3	b
Gap Rock, .....	"	30.11	764.8	...	...	N	4	b	"	30.23	767.8	...	...	ENE	6	b
Macao, .....	"	30.08	764.1	63	51	NNE	4	b	"	30.24	768.0	50	50	NNW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lien, .....	"	30.17	766.2	54	80	...	o	r	7	30.26	768.6	52	85	NNE	1	o
Tourane, .....	"	30.01	762.3	68	...	E	2	o	"	30.12	765.0	63	...	WNW	2	o
Cape St. James, ..	"	29.87	758.7	82	...	SSE	2	b	"	29.91	759.6	70	...	NE	4	o
Aparri, .....	14	29.85	758.1	72	92	NNE	4	r	6	29.04	762.9	68	91	NE	4	r
Dagupan, .....	"	29.76	756.0	82	77	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.78	756.3	86	65	W	4	b	"	29.87	758.7	73	96	...	o	o
Legaspi, .....	"	29.78	756.3	84	77	ENE	4	o	"	29.87	758.7	77	86	NNE	2	b
Tacloban, .....	"	29.74	755.4	81	84	...	o	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	79	87	N	4	o	"	...	...	...	...	...	...	...
Burigao, .....	"	29.74	755.4	81	84	N	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.98	761.4	75	...	NE	2	o
Labuan, .....	14	29.80	756.9	83	87	SW	6	b	6	29.82	757.4	77	95	SW	6	o

February 16d. 11h. 25m.—Warning to Hongkong:—Northerly gale in the Formosa Channel.  
 February 16d. 12h. 6m.—No returns from Japan and Wladivostock. The anticyclone continues to increase in intensity, and pressure has increased slightly to moderately at all reporting stations.  
 Strong monsoon will prevail along the China Coast, and over the N. China Sea.  
 Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.35 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh to strong; fine generally.
2.—Formosa Channel, .....	Northerly gale.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	16TH FEBRUARY, 1918.							17TH FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .	12	...	...	...	...	W	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.89	759.1	...	...	NW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.07	763.7	...	...	SE	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.10	764.6	...	...	SE	5	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.31	763.8	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.31	769.8	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.29	769.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.26	768.6	...	...	NNE	5	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.30	769.7	...	...	NNE	6	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.00	762.1	...	...	W	2	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.45	773.4	34	85	NW	4	b	6	30.47	773.9	24	87	NNW	7	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.60	777.3	37	66	NW	2	o	"	30.54	775.8	25	90	NNW	1	b
Gutzlaff, .....	"	30.49	774.4	40	65	NNW	4	b	"	30.48	774.2	32	82	N	2	b
Sharp Peak, ...	14	30.29	769.3	30	69	ENE	4	o	"	30.31	769.9	46	81	NE	2	o
Amoy, .....	15	30.25	768.3	62	41	E	4	b	"	30.35	770.9	50	72	NE	1	o
Swatow, .....	"	30.24	768.1	58	53	ESE	2	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.37	771.3	55	55	E	6	o	5	30.31	769.8	50	92	E	4	r
Taichu, .....	"	30.21	767.4	63	...	NNW	4	b	"	30.23	767.7	52	...	NNW	4	o
Tainan, .....	"	30.28	769.2	63	...	NNW	4	bf	"	30.23	767.7	52	...	N	4	o
Koshun, .....	"	30.19	766.8	52	...	NE	8	b	"	30.17	766.2	59	...	NNE	6	b
Pescadores, ...	"	30.27	768.9	57	...	NNE	10	b	"	30.25	768.3	54	...	NNE	7	o
Canton, .....	15	30.27	768.8	60	55	NNE	2	o	6	30.35	770.9	49	64	N	2	o
Hongkong, .....	14	30.25	768.3	59	46	E	4	o	"	30.29	769.3	53	56	N	2	o
Gap Rock, .....	"	30.25	768.3	...	...	ENE	5	o	"	30.28	769.1	...	...	NE	5	o
Macao, .....	"	30.33	770.4	59	43	NE	2	b	"	30.27	768.9	50	45	NNW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.27	768.9	54	78	N	2	o	7	30.34	770.7	52	63	NNE	4	o
Tourane, .....	"	30.11	764.7	63	...	NW	2	o	"	30.18	766.5	63	...	SW	4	r
Cape St. James, ..	"	29.86	758.4	77	...	E	4	b	"	29.94	760.5	72	...	NE	7	b
Aparri, .....	14	30.04	762.9	68	87	NE	4	r	6	30.08	764.1	68	73	ENE	4	r
Dagupan, .....	"	29.81	757.2	93	50	SSE	4	b	"	29.89	759.3	72	75	SSE	4	o
Manila, .....	"	29.85	758.1	86	46	NE	4	o	"	29.93	760.2	72	78	...	o	o
Legaspi, .....	"	29.85	758.1	84	71	NNE	4	o	"	29.91	759.6	75	91	NNE	4	b
Taoloban, .....	"	29.79	756.6	82	77	WNW	1	r	"	29.86	758.4	75	96	WNW	2	o
Iloilo, .....	"	29.80	756.9	81	84	N	4	o	"	29.86	758.4	73	96	N	4	o
Surigao, .....	"	29.79	756.6	81	86	NW	1	o	"	29.82	757.5	77	91	E	4	o
Guam, .....	...	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	81	91	E	6	b	6	29.82	757.4	78	95	SW	6	o

February 17d. 12h. 05m.—No returns from Japan and Wladivostok. The anticyclone has spread southward; pressure has increased slightly at the majority of reporting stations. Strong to fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.41 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	17TH FEBRUARY, 1918.							18TH FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.69	754.1	...	...	NW	4	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	29.89	759.2	...	...	WNW	5	"	...	...	...	...	...	...	...	...
Tokio, .....	"	29.98	761.6	...	...	SE	2	"	...	...	...	...	...	...	...	...
Kochi, .....	"	30.03	762.8	...	...	WNW	2	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.23	767.8	...	...	NW	2	"	...	...	...	...	...	...	...	...
Kagoshima, ...	"	30.21	767.4	...	...	W	4	"	...	...	...	...	...	...	...	...
Oshima, .....	"	30.24	768.1	...	...	NNE	3	"	...	...	...	...	...	...	...	...
Naha, .....	"	30.30	769.7	...	...	N	5	"	...	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.33	770.3	...	...	N	5	"	...	...	...	...	...	...	...	...
Bonin Is'and, .	"	30.04	763.1	...	...	NW	1	"	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.43	772.9	28	94	NNW	7	6	30.36	771.1	28	88	W	4	bf	
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.57	775.4	43	41	NNW	2	"	30.55	775.9	28	88	NNW	1	b	
Gutzlaff, .....	"	30.44	773.2	42	50	NNW	4	"	30.49	774.4	30	88	NNW	6	b	
Sharp Peak, ...	14	30.28	769.1	52	73	W	1	"	30.37	771.4	42	85	NW	1	b	
Amoy, .....	15	...	...	...	...	...	...	"	30.43	772.9	34	51	NE	6	b	
Swatow, .....	"	30.26	768.6	53	70	ESE	2	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.38	771.6	50	87	E	2	5	30.44	773.1	37	...	SE	2	b	
Taichu, .....	"	30.28	769.2	54	...	N	4	"	30.28	769.2	46	...	NNW	4	b	
Tainan, .....	"	30.26	768.6	59	...	N	4	"	30.27	768.9	48	...	N	6	b	
Koshun, .....	"	30.23	767.7	68	...	N	4	"	30.21	767.4	57	...	NE	7	b	
Pescadores, ...	"	30.32	770.1	54	...	NNE	7	"	30.25	768.3	50	...	NNE	8	b	
Canton, .....	15	30.28	769.1	65	49	N	2	6	30.42	772.6	48	71	N	2	b	
Hongkong, .....	14	30.25	768.3	62	33	S	2	"	30.36	771.1	50	54	N	4	b	
Gap Rock, .....	"	30.27	768.8	...	...	NNE	4	"	30.34	770.6	...	...	NNE	6	b	
Macao, .....	"	30.27	768.9	59	39	NNE	2	"	30.34	770.7	52	30	NNW	4	b	
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phulien, .....	"	30.28	769.2	64	41	W	1	7	30.38	771.6	54	47	N	4	b	
Tourane, .....	"	30.18	765.5	59	...	NNW	6	"	30.26	768.6	57	...	NNW	4	b	
Cape St. James, ..	"	29.93	760.2	82	...	SE	2	"	29.99	761.7	68	...	...	0	b	
Aparri, .....	14	30.04	762.9	70	69	NE	4	6	30.06	763.5	66	80	NE	4	b	
Dagupan, .....	"	29.87	758.7	79	69	NNW	4	"	...	...	...	...	...	...	...	...
Manila, .....	"	29.88	759.0	82	60	SW	4	"	29.94	760.5	72	75	...	0	b	
Legaspi, .....	"	29.87	758.7	75	91	NNE	4	"	29.91	759.6	72	91	N	4	b	
Tacloban, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Iloilo, .....	"	29.80	756.9	81	73	N	6	"	29.85	758.1	73	92	N	4	b	
Surigao, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	4.20	29.97	761.1	73	...	...	0	b	
Labuan, .....	14	29.80	756.9	83	91	NE	6	6	29.79	756.6	77	95	N	4	b	

February 18d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has decreased moderately at Wei-hai-wei, and slightly over the Philippines; it has increased slightly elsewhere. The anticyclone remains stationary, and fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.47 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, strong to fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	18TH FEBRUARY, 1918.								19TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	N	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.73	755.1	...	...	N	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.19	766.7	...	...	WSW	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.81	757.1	...	...	NW	4	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.13	765.3	...	...	NW	3	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.19	766.9	...	...	NNW	7	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.24	768.1	...	...	N	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.30	769.7	...	...	NNW	6	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	30.37	771.3	...	...	N	5	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	29.89	759.1	...	...	WNW	3	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.28	769.1	38	91	WSW	4	b	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.57	776.4	39	44	NW	2	b	3	...	...	...	...	...	...	...
Gutzlaff, .....	3	30.46	773.7	42	58	N	2	b	3	...	...	...	...	...	...	...
Sharp Peak, ...	14	30.33	770.4	54	89	ENE	4	b	3	30.30	769.6	40	89	W	2	b
Amoy, .....	15	30.33	770.4	56	51	E	4	b	3	...	...	...	...	...	...	...
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.45	773.4	54	47	N	4	b	5	30.32	770.1	37	93	ENE	2	b
Taihan, .....	3	30.33	770.4	54	...	N	6	b	3	30.26	768.6	36	...	...	0	b
Tainan, .....	3	30.32	770.1	55	...	N	8	b	3	30.24	768.0	37	...	N	2	b
Koshun, .....	3	30.25	768.3	59	...	NE	6	o	3	30.19	766.8	55	...	NE	7	b
Pescadores, ...	3	30.38	771.6	54	...	NNE	8	b	3	30.25	768.3	50	...	NNE	6	b
Canton, .....	15	30.31	769.9	64	53	NE	3	b	6	30.29	769.3	41	92	NNE	1	b
Hongkong, .....	14	30.29	769.3	60	17	NE	4	b	3	30.26	768.6	50	63	E	5	b
Gap Rock, .....	3	30.31	769.9	...	...	ENE	5	b	3	30.24	768.1	...	...	E	5	o
Macao, .....	3	30.28	769.2	59	22	NNE	4	b	3	30.21	767.4	52	41	ENE	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	30.30	769.5	66	30	ESE	4	b	7	30.21	767.4	52	57	ENE	6	o
Tourane, .....	3	30.20	767.1	59	...	NNW	2	of	3	30.13	765.3	59	...	NW	2	o
Cape St. James, ..	3	29.93	760.2	81	...	E	4	o	3	29.97	761.1	66	...	ENE	4	b
Aparri, .....	14	30.07	763.8	66	80	NE	4	r	6	30.08	764.1	63	80	NE	4	r
Dagupan, .....	3	29.88	759.0	82	54	SE	2	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.88	759.0	79	52	NE	2	o	3	29.93	760.2	68	77	...	0	o
Legaspi, .....	3	29.87	758.7	73	87	N	4	o	3	29.92	759.9	72	84	NNE	4	o
Tacloban, .....	3	29.79	756.6	81	69	NNE	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.81	757.2	77	75	N	6	o	3	29.87	758.7	72	89	N	4	o
Surigao, .....	3	29.78	756.3	75	91	N	4	o	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.89	759.3	73	...	NE	2	o
Labuan, .....	14	29.82	757.4	75	95	N	5	rf	6	29.81	757.2	75	95	N	6	o

February 19d. 12h. 15m.—No returns from Japan and continental stations north of Foochow. The anticyclone has weakened, and pressure has decreased slightly to moderately at the majority of reporting stations.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.53 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	19TH FEBRUARY, 1918.								20TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.73	755.1	...	...	W	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.85	758.2	...	...	SSE	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.12	765.1	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.27	768.8	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.29	769.3	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Kagooshima, .....	"	30.31	769.9	...	...	NW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.34	770.6	...	...	SW	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.30	769.7	...	...	ENE	2	...	"	...	...	...	...	...	...	...
Ishigaki ima, .....	"	30.31	769.8	...	...	NE	7	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.16	766.1	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.97	761.2	42	34	W	7	o	6	30.19	766.8	36	80	WNW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.34	770.7	50	32	SSW	4	b	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	30.22	767.6	45	69	S	4	b	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	30.16	766.0	63	89	N	1	lf	"	30.14	765.5	48	78	W	1	o
Amoy, .....	15	30.19	766.8	62	46	SSE	1	b	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.27	763.9	61	55	E	4	b	5	30.20	767.1	43	94	...	o	b
Taichu, .....	"	30.24	768.0	63	...	NNW	2	b	"	30.21	767.4	41	...	...	o	b
Tainan, .....	"	30.25	768.3	63	...	NNW	2	b	"	30.17	766.2	43	...	NNE	2	lf
Koshun, .....	"	30.21	767.4	64	...	NE	6	b	"	30.14	765.6	52	...	...	o	b
Pescadores, ...	"	30.26	768.6	70	...	N	4	b	"	30.19	766.8	52	...	NNE	2	o
Canton, .....	15	30.19	766.9	62	56	W	1	o	6	30.20	767.1	52	93	ESE	1	o
Hongkong, .....	14	30.20	767.1	54	46	ESE	4	b	"	30.17	766.3	53	63	ENE	1	o
Gap Rock, .....	"	30.20	767.1	...	...	ENE	5	b	"	30.17	766.3	...	...	NE	4	o
Macao, .....	"	30.19	766.8	63	47	E	2	b	"	30.14	765.6	54	65	NNW	2	o
Wuchow, .....	15	30.20	767.1	61	50	NE	1	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.14	765.6	66	46	ESE	4	b	7	...	...	...	...	...	...	...
Tourane, .....	"	30.05	764.1	66	...	N	2	o	"	...	...	...	...	...	...	...
Cape St. James,	"	29.93	760.2	79	...	E	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	30.05	763.2	66	67	ENE	4	o	6	30.06	763.5	59	93	S	2	r
Dagupan, .....	"	29.86	758.4	82	51	SE	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.89	759.3	77	57	SW	1	o	"	29.95	760.8	64	86	...	o	o
Legaspi, .....	"	29.91	759.6	73	75	ENE	4	o	"	29.94	760.5	70	85	N	4	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	30.89	759.3	68	87	WNW	4	o
Iloilo, .....	"	29.85	758.1	75	86	N	6	o	"	29.88	759.0	70	92	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.92	759.9	75	...	NE	2	r
Labuan, .....	14	29.82	757.4	80	87	NE	6	o	6	29.83	757.7	75	95	N	5	r

February 20d. 12h. 20m.—No returns from Japan, Wladivostock, Shanghai and Indo-China. Pressure has increased considerably at Weihaiwei, and slightly over the Philippines; it has decreased slightly to moderately over S. China and Formosa. The anticyclone appears to have moved eastwards, but in the absence of telegraphic returns, this lacks confirmation.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.59 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fair, fog or mist.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH FEBRUARY, 1918.								21ST FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.57	751.1	...	...	WSW	5	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	30.01	762.2	...	...	WSW	5	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	29.85	758.1	...	...	WSW	4	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.11	764.8	...	...	E	1	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	29.85	758.3	...	...	WNW	5	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.23	767.9	...	...	WNW	4	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	29.87	758.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	30.28	769.2	...	...	N	1	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	30.25	768.3	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.24	768.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.22	767.6	38	68	WNW	4	b	6	30.12	765.0	36	80	SSW	7	0
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.34	770.7	55	31	WNW	1	b	"	30.29	769.3	37	100	ESE	1	b
Gutzlaff, . . . . .	"	30.27	768.8	54	62	SW	1	b	"	30.27	768.8	42	92	SSE	2	b
Sharp Peak, . . . . .	14	30.12	765.0	64	58	N	1	b	"	30.16	766.0	52	73	NW	1	0
Amoy, . . . . .	15	30.11	764.8	62	61	SSE	4	b	"	30.20	767.1	54	80	NW	1	0
Swatow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.21	767.4	61	50	NW	2	b	5	30.15	765.9	57	96	E	4	0
Taichu, . . . . .	"	30.20	767.1	65	...	...	0	b	"	30.14	765.6	52	...	...	0	0
Tainan, . . . . .	"	30.21	767.4	65	...	...	4	b	"	30.13	765.3	57	...	NNE	2	0
Koshun, . . . . .	"	30.17	766.2	72	...	...	4	b	"	30.11	764.7	61	...	NNE	6	0
Pescadores, . . . . .	"	30.23	767.7	57	...	...	4	b	"	30.14	765.6	57	...	NNE	4	0
Canton, . . . . .	15	30.11	764.8	67	41	NNW	1	b	6	30.19	766.8	55	94	SSE	1	0
Hongkong, . . . . .	14	30.12	765.0	65	55	ESE	4	o	"	30.16	766.0	56	55	E	3	0
Gap Rock, . . . . .	"	30.12	765.0	...	...	...	4	o	"	30.15	765.8	...	...	ENE	5	0
Macao, . . . . .	"	30.11	764.7	61	36	E	2	b	"	30.12	765.0	55	66	NNE	1	0
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	30.06	763.5	64	71	ESE	4	o	7	...	...	...	...	...	...	...
Tourane, . . . . .	"	30.02	762.6	68	...	...	4	b	"	...	...	...	...	...	...	...
Cape St. James, . . . . .	"	29.92	759.9	75	...	...	4	b	"	...	...	...	...	...	...	...
Aparri, . . . . .	14	30.01	762.3	70	65	E	4	o	6	...	...	...	...	...	...	...
Dagupan, . . . . .	"	29.87	758.7	81	59	NNW	4	b	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.89	759.3	79	61	W	4	o	"	...	...	...	...	...	...	...
Legaspi, . . . . .	"	29.91	759.6	77	68	NNE	4	o	"	...	...	...	...	...	...	...
Taoloban, . . . . .	"	29.87	758.7	75	86	...	0	o	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	29.85	758.1	79	76	N	4	o	"	...	...	...	...	...	...	...
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.83	757.7	76	95	N	6	if	6	29.84	757.9	75	95	SW	6	0

February 21d. 12h. 10m.—Telegraphic returns from the majority of stations are lacking this morning, and no weather map will be issued.

For a similar reason no summary of pressure conditions is given.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.65 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, fresh; fine.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	21ST FEBRUARY, 1918.							22ND FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	NW	2	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	30.05	763.2	...	...	W	6	3	...	...	...	...	...	...	...	...
Tokio, .....	3	30.16	766.1	...	...	NW	3	3	...	...	...	...	...	...	...	...
Kochi, .....	3	30.25	763.3	...	...	SE	1	3	...	...	...	...	...	...	...	...
Nagasaki, .....	3	30.37	771.3	...	...	NW	1	3	...	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	NNW	1	3	...	...	...	...	...	...	...	...
Oshima, .....	3	30.32	770.1	...	...	NNE	2	3	...	...	...	...	...	...	...	...
Naha, .....	3	30.25	768.7	...	...	E	3	3	...	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.25	768.3	...	...	E	5	3	...	...	...	...	...	...	...	...
Bonin Island, ..	3	30.18	766.6	...	...	NNE	1	3	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.13	765.3	36	54	WNW	6	6	30.22	767.6	30	88	WNW	4	b	b
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.30	769.5	57	37	S	1	3	30.40	772.1	36	83	N	1	b	b
Gutzlaff, .....	3	30.21	757.3	46	86	SE	4	3	30.36	771.1	38	100	NNW	4	b	b
Sharp Peak, ...	14	30.10	764.5	67	50	...	0	3	30.21	767.3	54	80	N	1	o	o
Amoy, .....	15	30.10	764.5	65	68	SSE	4	3	30.25	768.3	54	89	NE	2	o	o
Swatow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Taihokn, .....	11	30.15	763.9	75	60	E	4	3	30.23	767.7	55	96	...	0	o	o
Taichu, .....	3	30.15	765.9	63	...	...	0	3	30.19	766.8	54	...	N	2	b	b
Tainan, .....	3	30.17	766.2	63	...	NNW	2	3	30.17	766.2	70	...	N	4	o	o
Koshun, .....	3	30.15	763.9	66	...	NNE	4	3	30.15	765.3	64	...	NNE	4	o	o
Pescadores, ...	3	30.18	766.5	61	...	NNE	4	3	30.19	766.8	59	...	NNE	6	o	o
Canton, .....	15	30.09	764.3	71	45	NW	2	6	30.25	768.3	59	65	NE	2	o	o
Hongkong, .....	14	30.11	764.8	62	54	E	4	3	30.21	767.3	55	83	...	0	o	o
Gap Rock, .....	3	30.12	765.0	...	...	E	5	3	30.20	767.1	...	...	N	4	o	o
Macao, .....	3	30.10	764.4	68	48	NE	2	3	30.18	766.5	55	84	NNW	1	o	o
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Phulien, .....	3	30.10	764.4	64	71	ENE	1	7	30.25	768.3	59	68	NE	2	o	o
Tourane, .....	3	30.04	762.9	72	...	ESE	2	3	30.14	765.6	63	...	WNW	2	o	o
Cape St. James, ..	3	29.93	760.2	73	...	ENE	6	3	30.00	762.0	66	...	ENE	4	b	b
Aparri, .....	14	29.99	761.7	82	77	E	4	6	30.07	763.8	66	92	...	0	r	r
Dagupan, .....	3	29.88	759.0	82	54	NW	4	3	29.95	760.8	64	90	...	0	o	o
Manila, .....	3	29.91	759.6	79	58	W	2	3	29.98	761.4	63	98	NNE	1	b	b
Legaspi, .....	3	29.91	759.6	81	62	NNE	4	3	29.94	760.5	68	94	...	0	o	o
Taoloban, .....	3	29.87	758.7	79	80	...	0	3	29.91	759.6	72	92	WNW	2	o	o
Iloilo, .....	3	29.86	758.4	79	66	NE	4	3	29.92	759.9	70	91	N	4	o	o
Surigao, .....	3	29.85	758.1	75	86	N	6	3	29.89	759.3	75	91	NNE	4	o	o
Guam, .....	3	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...	...
Labuan, .....	14	29.86	758.4	75	95	SW	2	6	29.85	758.2	75	95	SW	4	o	o

February 22d. 12h. 25m.—No returns from Japan and Wladivostock. Pressure has increased slightly to moderately at all reporting stations; an anticyclone is again central over the Yangtse Valley, and fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.71 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23rd.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fine.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	22ND FEBRUARY, 1918.								23RD FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.87	758.6	...	...	S	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.73	755.2	...	...	W	9	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.08	764.1	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.19	765.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.31	769.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.31	769.9	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.18	766.6	...	...	S	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.20	767.2	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.25	768.3	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.18	766.6	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.20	767.1	40	39	SW	4	b	6	30.15	765.8	36	90	SW	6	lf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.47	774.0	48	67	W	4	b	"	30.32	770.1	32	92	SSE	1	b
Gutzlaff, .....	"	30.30	769.6	46	69	SW	2	b	"	30.31	769.9	38	84	SSW	2	b
Sharp Peak, ...	14	30.07	763.8	56	72	ENE	4	o	"	30.22	767.6	48	71	W	1	o
Amoy, .....	15	30.16	766.0	65	49	E	4	b	"	30.25	768.3	52	66	N	1	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.30	769.5	39	48	E	2	o	5	30.24	768.0	54	70	E	4	o
Taichu, .....	"	30.17	766.2	66	...	N	4	b	"	30.17	766.2	48	...	...	4	o
Tainan, .....	"	30.19	766.8	68	...	NNW	4	b	"	30.17	766.2	50	...	N	4	o
Koshun, .....	"	30.15	765.9	72	...	NE	4	o	"	30.12	765.0	63	...	NE	7	o
Pescadores, ...	"	30.21	767.4	64	...	NNE	7	b	"	30.18	766.5	57	...	N	6	b
Canton, .....	15	30.15	765.8	71	53	NNW	2	b	6	30.20	767.1	51	100	ENE	1	b
Hongkong, .....	14	30.13	765.3	71	25	SSE	1	b	"	30.19	766.8	56	62	E	4	b
Gap Rock, .....	"	30.15	765.8	...	...	E	4	o	"	30.17	766.3	...	...	E	5	o
Macao, .....	"	30.13	765.3	55	16	NE	4	b	"	30.19	766.8	55	71	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.18	766.5	70	49	SSW	1	o	7	30.15	765.9	57	79	SSW	1	bf
Tourane, .....	"	30.11	764.7	70	...	NNE	2	b	"	30.13	765.3	63	...	WNW	2	b
Cape St. James, ..	"	29.94	760.5	73	...	ENE	7	b	"	30.00	762.0	68	...	ENE	4	b
Aparri, .....	14	30.00	762.0	77	68	NE	4	o	6	30.07	763.8	61	93	...	0	b
Dagupan, .....	"	29.88	759.0	63	47	NW	4	o	"	29.93	760.2	68	73	SSE	4	o
Manila, .....	"	29.91	759.6	79	69	ESE	4	o	"	29.98	761.4	68	88	...	0	o
Legaspi, .....	"	29.91	759.6	77	75	NNE	4	o	"	29.95	760.8	73	79	NNE	4	o
Tacloban, .....	"	29.88	759.0	73	87	WNW	2	r	"	29.92	759.9	68	87	WNW	2	o
Iloilo, .....	"	29.84	757.8	81	73	NE	6	o	"	29.92	759.9	73	87	N	1	b
Surigao, .....	"	29.85	758.1	79	73	N	2	o	"	29.89	759.3	75	76	NNE	2	o
Guam, .....	...	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.85	758.2	74	95	N	7	o	6	29.90	759.4	74	95	SW	2	r

February 23d. 12h. 07m.—No returns from Japan and Wladivostok. Pressure has decreased moderately over N. China, and in the vicinity of Haiphong; other changes are slight. The anticyclone has probably moved eastwards, and the monsoon will be interrupted to the north Foochow; it will continue to blow freshly over the Formosa Channel and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.77 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N.E. winds, fresh to moderate; fine.  
 N. winds, fresh.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	23RD FEBRUARY, 1918.							24TH FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.08	764.1	...	...	WNW	2	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	30.20	767.2	...	...	WNW	3	3	...	...	...	...	...	...	...	...
Tokio, .....	3	29.98	761.6	...	...	NNE	1	3	...	...	...	...	...	...	...	...
Kochi, .....	3	30.25	763.3	...	...	ESE	2	3	...	...	...	...	...	...	...	...
Nagasaki, .....	3	30.31	769.8	...	...	SW	1	3	...	...	...	...	...	...	...	...
Kagoshima, .....	3	30.29	769.4	...	...	W	1	3	...	...	...	...	...	...	...	...
Oshima, .....	3	30.00	762.1	...	...	N	2	3	...	...	...	...	...	...	...	...
Naha, .....	3	30.26	768.7	...	...	NW	3	3	...	...	...	...	...	...	...	...
Ishigakijima, .....	3	30.29	769.3	...	...	NNE	4	3	...	...	...	...	...	...	...	...
Bonin Island, .....	3	30.10	764.6	...	...	SE	1	3	...	...	...	...	...	...	...	...
Weibaiwei, .....	14	30.05	763.2	46	54	SSW	6	6	...	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.30	769.5	54	23	SSE	2	3	...	...	...	...	...	...	...	...
Gutzlaff, .....	3	30.21	767.6	75	60	SE	2	3	...	...	...	...	...	...	...	...
Sharp Peak, .....	14	30.14	765.5	62	61	E	1	3	...	...	...	...	...	...	...	...
Amoy, .....	15	30.13	765.3	66	49	ESE	1	3	30.14	765.5	52	79	W	1	o	b
Swatow, .....	3	30.17	766.3	64	63	ESE	2	3	30.21	767.3	52	93	NW	2	b	...
Taihoku, .....	11	30.21	767.4	66	54	E	6	5	30.18	766.5	48	97	SE	1	b	b
Taichu, .....	3	30.17	766.2	70	...	...	0	3	30.19	766.8	48	...	...	0	b	b
Tainan, .....	3	30.18	766.5	70	...	N	4	3	30.17	766.2	52	...	NE	2	b	b
Keshun, .....	3	30.15	765.9	70	...	NNE	7	3	30.14	765.6	64	...	NE	4	b	b
Pescadores, .....	3	30.20	767.1	64	...	NNE	6	3	30.13	766.5	59	...	NNW	4	b	...
Canton, .....	15	30.09	764.3	70	57	SE	1	6	30.19	766.8	56	100	SE	1	o	...
Hongkong, .....	14	30.12	765.0	61	35	E	4	3	30.17	766.3	59	61	E	3	o	...
Gap Rock, .....	3	30.12	765.0	...	...	E	5	3	30.15	765.8	...	...	E	5	o	...
Macao, .....	3	30.10	764.4	68	43	E	4	3	30.13	765.3	57	84	NNE	2	bf	...
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Phulien, .....	3	30.04	762.9	73	66	SSE	4	3	30.10	764.4	59	93	E	4	of	...
Tourans, .....	3	30.04	762.9	70	...	NNW	2	3	30.07	763.8	59	...	SSW	2	b	...
Cape St. James, .....	3	29.92	759.9	73	...	ENE	6	3	29.99	761.7	66	...	NE	4	b	...
Aparri, .....	14	30.01	762.3	77	57	NE	4	6	...	...	...	...	...	...	...	...
Dagupan, .....	3	29.86	758.4	90	44	ESE	4	3	...	...	...	...	...	...	...	...
Manila, .....	3	29.91	759.6	79	53	WSW	1	3	...	...	...	...	...	...	...	...
Legaspi, .....	3	29.92	759.9	81	59	NNE	1	3	...	...	...	...	...	...	...	...
Tacloban, .....	3	29.86	758.4	81	53	NNE	2	3	...	...	...	...	...	...	...	...
Iloilo, .....	3	29.86	758.4	79	61	E	6	3	...	...	...	...	...	...	...	...
Surigao, .....	3	29.87	758.7	79	76	N	4	3	...	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...	...
Labuan, .....	14	29.85	758.2	78	93	NNE	4	6	...	...	...	...	...	...	...	...

February 24d. 12h. 10m.—Telegraphic returns from the majority of stations are lacking this morning; no weather map will be issued, and no summary of pressure conditions can be given.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.83 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	24TH FEBRUARY, 1918.								25TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.22	767.6	...	...	SW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.22	767.7	...	...	SW	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.36	771.1	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.33	770.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.35	770.9	...	...	SE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.30	769.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.28	769.2	...	...	S	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.27	768.8	...	...	E	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.20	767.1	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.13	765.3	40	74	E	4	bf	6	30.03	762.7	42	83	SSW	6	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.23	767.7	37	22	SSE	2	of	"	30.10	764.4	50	87	S	2	b
Gutzlaff, .....	"	30.13	765.3	48	87	SE	4	o	"	30.07	763.8	47	100	S	6	o
Sharp Peak, ...	14	30.01	762.2	72	50	S	1	b	"	30.01	762.2	56	75	...	0	bf
Amoy, .....	15	...	...	...	...	...	...	...	"	30.14	765.5	54	94	...	0	b
Swatow, .....	"	30.13	765.3	71	53	...	0	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.19	765.8	70	53	...	0	b	5	30.14	765.6	52	97	ENE	1	b
Taichu, .....	"	30.19	766.8	72	...	...	0	b	"	30.14	765.6	52	...	...	0	b
Tainan, .....	"	30.19	766.8	73	...	NNW	2	b	"	30.12	765.0	55	...	E	4	b
Koshun, .....	"	30.17	766.2	75	...	NNE	6	b	"	30.12	765.0	66	...	ENE	2	b
Pescadores, ...	"	30.17	765.2	66	...	NE	4	b	"	30.13	765.3	61	...	NNE	2	b
Canton, .....	15	30.08	764.0	75	64	S	2	c	6	30.12	765.0	60	100	SE	1	o
Hongkong, .....	14	30.10	764.5	65	60	E	4	b	"	30.10	764.5	62	91	E	5	o
Gap Rock, .....	"	30.11	764.8	...	...	E	4	b	"	30.08	764.0	...	...	E	4	bf
Macao, .....	"	30.10	764.4	68	64	ESE	4	b	"	30.07	763.8	63	94	SE	1	bf
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	30.06	763.5	73	66	ESE	4	o	7	30.07	763.8	59	100	ESE	2	of
Tourane, .....	"	30.02	762.6	75	...	ESE	2	b	"	30.04	762.9	64	...	S	2	b
Cape St. James, ..	"	29.92	759.9	77	...	NE	4	o	"	29.95	760.8	70	...	ENE	2	o
Aparri, .....	14	30.05	763.2	72	75	E	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.91	759.6	86	49	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.95	760.8	84	45	SSE	4	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.93	760.2	81	66	NW	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.88	759.0	81	69	WNW	2	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.89	759.3	81	62	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.87	758.7	77	79	N	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.89	759.2	80	93	N	6	o	6	29.89	759.2	75	95	N	2	b

February 25d. 12h. 17m.—No returns from Japan, Wladivostock and the Philippines. Pressure has decreased slightly to moderately at all stations reporting; it is probably highest over Japan, the anticyclone having moved considerably eastwards since the 23rd inst.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.90 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- E. winds, moderate; fair to cloudy, fog or mist.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	25TH FEBRUARY, 1918.								26TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.18	766.6	...	...	NNE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.28	769.2	...	...	N	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.32	770.1	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.31	769.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.31	769.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.33	770.4	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.30	769.6	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.26	768.7	...	...	SE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.20	767.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.85	757.7	46	92	S	4	of	6	30.16	766.0	30	72	N	7	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.04	763.0	68	48	S	4	bf	"	29.92	759.9	54	85	S	1	b
Gutzlaff, .....	"	29.94	760.5	56	89	S	6	b	"	29.91	759.7	50	88	SSW	6	b
Sharp Peak, ...	14	29.97	761.2	68	65	W	1	b	"	29.97	761.2	58	85	...	0	b
Amoy, .....	15	30.05	763.2	70	57	SSE	2	b	"	30.04	762.9	60	90	...	0	b
Swatow, .....	"	30.04	763.0	70	48	SE	1	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.14	765.6	73	58	...	0	b	5	30.08	764.1	52	97	E	1	b
Taichu, .....	"	30.14	765.6	73	...	...	0	b	"	30.07	763.8	50	...	...	0	b
Tainan, .....	"	30.15	765.9	77	...	NNW	2	b	"	30.05	763.2	55	...	ENE	2	b
Koshu, .....	"	30.14	765.6	73	...	ENE	6	b	"	30.04	762.9	63	...	...	0	b
Pescadores, ...	"	30.15	765.9	72	...	E	4	b	"	30.05	763.2	63	...	N	2	b
Canton, .....	15	30.02	762.5	76	69	S	2	o	6	...	...	...	...	...	...	...
Hongkong, .....	14	30.05	763.5	68	71	E	3	o	"	30.02	762.5	63	95	E	2	cf
Gap Rock, .....	"	30.05	763.5	...	...	E	4	c	"	30.00	762.0	...	...	N	4	f
Macao, .....	"	30.04	762.9	73	72	SE	1	b	"	29.99	761.7	63	96	NNE	1	of
Wuchow, .....	15	29.96	761.0	78	54	SW	3	bc	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.98	761.4	75	63	SSE	2	o	7	29.97	761.1	64	96	ESE	4	of
Tourane, .....	"	29.97	761.1	73	...	ESE	2	b	"	29.94	760.5	66	...	SSW	2	b
Cape St. James,	"	29.88	759.0	75	...	ENE	6	o	"	29.91	759.6	72	...	ENE	6	b
Aparri, .....	14	30.00	762.0	75	76	NE	4	o	6	29.99	761.7	64	94	...	0	b
Dagupan, .....	"	29.88	759.0	86	56	NNW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.91	759.6	82	57	WSW	2	o	"	29.93	760.2	72	88	NNE	1	o
Legaspi, .....	"	29.92	759.9	75	96	NNE	2	o	"	29.92	759.9	75	92	NNE	2	o
Tacloban, .....	"	29.86	758.4	86	75	ESE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.86	758.4	82	91	NE	2	b	6	29.85	758.2	77	99	NE	2	b

February 26d. 12h. 12m.—No returns from Japan and Wladivostock. Pressure has increased moderately at Weihaiwei, and decreased slightly to moderately at other reporting stations. The anticyclone has probably moved to the east of Japan, and a depression is indicated over the lower Yangtse Valley.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 2.97 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair, fog or mist.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	26TH FEBRUARY, 1918.								27TH FEBRUARY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direction.	Force.			Inches.	Millis.			Direction.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.89	759.1	...	...	S	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.81	757.2	...	...	SSW	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.06	763.6	...	...	NW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.19	766.8	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.19	766.9	...	...	...	0	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.20	767.2	...	...	S	1	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	30.20	767.1	...	...	E	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.29	769.3	28	88	N	7	o	6	30.44	773.2	30	88	N	6	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.08	764.0	52	80	N	4	o	3	30.30	769.5	39	78	N	2	o
Gutzlaff, .....	3	30.01	762.2	44	100	N	7	of	3	30.27	768.8	40	91	NNE	4	o
Sharp Peak, ...	14	29.91	759.7	73	63	...	0	b	3	30.09	764.3	52	92	NE	4	o
Amoy, .....	15	29.96	761.0	73	67	SSE	2	b	3	30.08	764.0	60	94	...	0	bf
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.10	764.4	73	55	...	0	b	5	30.10	764.4	55	100	...	0	o
Taichu, .....	3	30.07	763.8	75	...	NW	4	b	3	30.07	763.8	55	...	SW	1	o
Tainan, .....	3	30.08	764.1	77	...	NNW	4	b	3	30.05	763.2	59	...	NE	2	o
Koshun, .....	3	30.07	763.8	77	...	NE	4	b	3	30.02	762.6	66	...	...	0	o
Pescadores, ...	3	30.08	764.1	73	...	N	4	b	3	30.03	763.2	66	...	E	4	o
Canton, .....	15	29.99	761.7	76	64	S	2	o	6	30.06	763.5	64	100	SE	1	o
Hongkong, .....	14	29.99	761.7	71	75	E	2	o	3	30.04	763.0	62	99	...	0	cf
Gap Rock, .....	3	30.04	762.2	...	...	NE	2	o	3	30.02	762.5	...	...	NE	3	fpm
Macao, .....	3	30.04	762.9	72	75	SE	2	b	3	30.06	763.5	63	100	NE	1	of
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Fakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.92	759.9	72	78	SE	4	o	7	29.99	761.7	66	87	ESE	4	o
Tourane, .....	3	29.91	759.6	72	...	SE	2	b	3	29.95	760.8	68	...	SSW	2	o
Cape St. James, ..	3	29.85	758.1	77	...	ENE	7	b	3	29.89	759.3	72	...	ENE	7	o
Aparri, .....	14	29.92	759.9	82	54	NE	4	b	6	29.98	761.4	66	96	...	0	b
Dagupan, .....	3	29.85	758.1	90	55	NW	4	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.87	758.7	86	61	NW	2	b	3	29.95	760.8	54	96	...	0	b
Legaspi, .....	3	29.89	759.3	81	76	NE	4	o	3	29.93	760.2	73	88	N	4	b
Tacloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.81	757.2	86	52	NE	4	o	3	29.91	759.6	72	94	N	4	o
Surigao, .....	3	29.82	757.5	82	74	ENE	4	o	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.89	759.3	73	...	NE	1	o
Labuan, .....	14	29.82	757.4	83	83	NE	6	b	6	29.84	757.9	76	95	SW	2	o

February 27d. 12h. 10m.—No returns from Japan and Wladivostock. An anticyclone has again developed over N. China, and pressure has increased considerably over that area, and slightly elsewhere. Fresh monsoon may be expected along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 3.04 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fair to cloudy, probably
2.—Formosa Channel, .....	N. winds, fresh. [some drizzling rain or mist.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	27TH FEBRUARY, 1918.							28TH FEBRUARY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.98	761.6	...	...	WNW	3	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	30.15	765.7	...	...	NW	3	3	...	...	...	...	...	...	...	...
Tokio, .....	3	30.10	764.6	...	...	ENE	3	3	...	...	...	...	...	...	...	...
Kochi, .....	3	30.05	763.3	...	...	...	0	3	...	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kagoshima, ...	3	30.11	764.9	...	...	W	1	3	...	...	...	...	...	...	...	...
Oshima, .....	3	30.14	765.6	...	...	N	1	3	...	...	...	...	...	...	...	...
Naha, .....	3	30.19	766.7	...	...	NW	1	3	...	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Bonin Island, ..	3	30.16	766.1	...	...	...	0	3	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.41	772.4	30	88	N	6	6	30.37	771.4	30	88	NNW	4	b	b
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.37	771.4	41	72	NNE	2	3	30.42	772.6	34	92	NNE	2	o	o
Gutzlaff, .....	3	30.24	758.1	42	75	NNE	4	3	30.35	770.9	36	90	NNW	6	o	o
Sharp Peak, ...	14	30.11	764.8	50	93	N	1	3	30.17	766.3	45	100	NNE	4	o	o
Amoy, .....	15	30.09	764.3	63	78	SSE	6	3	30.16	766.0	56	94	ENE	1	o	o
Swatow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.12	765.0	73	66	NW	2	5	30.17	765.2	61	85	E	4	o	o
Taichu, .....	3	30.10	764.4	77	...	N	4	3	30.11	764.7	59	...	N	2	o	o
Tainan, .....	3	30.10	764.4	79	...	NNW	4	3	30.10	764.4	61	...	N	4	o	o
Koshun, .....	3	30.08	764.1	79	...	ENE	4	3	30.07	763.8	68	...	NE	2	of	of
Pescadores, ...	3	30.12	765.0	72	...	NE	6	3	30.12	765.0	61	...	NNE	6	o	o
Canton, .....	15	30.02	762.5	75	68	S	2	6	30.09	764.3	65	84	NW	2	o	o
Hongkong, .....	14	30.02	762.5	70	77	E	4	3	30.07	763.8	63	100	E	4	cd	cd
Gap Rock, .....	3	30.04	763.0	...	...	E	3	3	30.06	763.5	...	...	E	3	c	c
Macao, .....	3	30.02	762.6	73	75	SE	1	3	30.05	763.2	64	96	ESE	1	of	of
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Phu-lieu, .....	3	29.98	761.4	75	67	SSE	2	7	30.04	762.9	63	100	ESE	2	of	of
Tourane, .....	3	29.94	760.5	73	...	SE	2	3	29.99	761.7	70	...	SSE	2	of	of
Cape St. James, ..	3	29.89	759.3	75	...	ENE	7	3	29.93	760.2	72	...	ENE	7	b	b
Aparri, .....	14	29.94	760.5	82	70	NE	4	6	29.99	761.7	72	92	...	o	o	o
Dagupan, .....	3	29.86	758.4	93	50	NW	4	3	...	...	...	...	...	...	...	...
Manila, .....	3	29.88	759.0	84	60	W	2	3	29.93	760.2	66	94	E	1	b	b
Legaspi, .....	3	29.92	759.9	79	87	NNE	4	3	29.92	759.9	75	89	NE	2	o	o
Taoloban, .....	3	29.86	758.4	86	61	E	2	3	29.91	759.6	72	91	WNW	2	o	o
Iloilo, .....	3	29.86	758.4	86	52	NE	4	3	29.89	759.3	73	92	NE	2	o	o
Surigao, .....	3	29.85	758.1	81	84	NNW	6	3	29.87	758.7	77	89	N	2	o	o
Guam, .....	3	...	...	...	...	...	...	4.20	29.88	759.0	73	...	NE	2	o	o
Labuan, .....	14	29.83	757.7	84	83	NE	4	6	...	...	...	...	...	...	...	...

February 28d. 12h. 14m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at Wei-hai-wei and over the Philippines; it has increased slightly to moderately elsewhere. The anticyclone has gained intensity, and fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.02 inches, against an average of 3.11 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON MARCH 1st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; cloudy with drizzling rain, pro-
2.—Formosa Channel, .....	N. winds, strong. [bably improving later.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

ROYAL OBSERVATORY, HONGKONG.

STATISTICIANS  
JUN 12 1918

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MONTHLY METEOROLOGICAL BULLETIN.

MARCH,

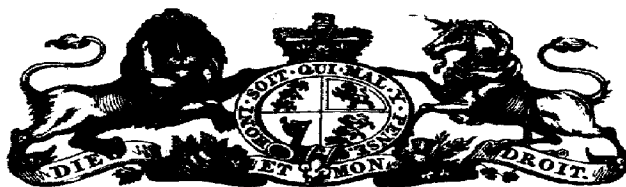
1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



HONGKONG :  
PRINTED BY NORONHA & Co.  
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1918.

ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

MARCH,

1918.















TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS in the MONTH of MARCH, 1918.

Days of the Month.	Hours, Hongkong Standard Time.																
	1		4		7		10		13		16		19		22		
	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	
1	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	cu-nb	E	
2	cu-nb	E	st-cu	E	nb	E	nb	E	a-cu cu	W ESE	a-cu cu	WNW E	a-cu cu	WNW E	cu	E	
3	cu	E	cu	E	cu	ESE	cu	E	cu	E	cu	E	cu	E	cu	E	
4	a-cu cu	W E	a-cu	SSW	cu	ESE	a-cu cu	WSW E	cu	E	...	...	ci-st	W	...	...	
5	...	...	cu	ESE	cu	ESE	cu	ESE	cu	ESE	cu	E	cu	ESE	cu	ESE	
6	cu	ESE	cu	ESE	cu	E	cu	E	cu	E	cu	E	...	...	...	...	
7	cu	E	nb	E	nb	E	cu-nb	E	cu	E	cu	E	cu	E	cu	E	
8	nb	E	cu	E	cu	E	cu	E	cu	E	a-cu cu	SW E	...	...	...	...	
9	...	...	cu	E	cu	E	cu	E	cu	E	a-cu cu	WSW ESE	a-cu	WSW	cu-nb	ESE	
10	cu	E	cu	E	cu	SE	cu-nb	ENE	cu-nb	ENE	cu	E	cu	E	cu	E	
11	nb	E	nb	E	nb	E	a-cu cu	WNW E	cu	E	a-cu cu	WSW E	a-cu	WSW	a-cu	WSW	
12	a-cu	WSW	a-cu	WSW	a-cu	WSW	a-cu	SW	a-cu	WSW	a-cu	SW	...	...	a-cu	SW	
13	a-cu	WSW	a-cu	WSW	cu-nb	E	cu	E	cu-nb	E	nb	E	nb	E	nb	E	
14	nb	E	nb	E	nb	E	cu-nb	E	a-cu cu	NW E	cu	ENE	cu	ENE	...	...	
15	...	...	...	...	...	...	ci-st	SW	ci-st	SW	ci-st	W	ci-st	WSW W	...	...	
16	...	...	...	...	cu	E	cu	E	cu	E	...	...	...	...	...	...	
17	...	...	...	...	...	...	cu	ESE	ci-st cu	WSW E	ci-st	WSW	ci-st	WSW	cu	E	
18	cu	SE	cu	SE	a-cu cu	W SE	cu	SSE	a-cu cu	WSW E	SE	a-cu cu	W SE	a-cu	W	a-cu	W
19	...	...	a-cu	W	a-cu	WSW	a-cu cu	WSW ESE	a-cu cu	WSW E	nb	W	nb	W	a-cu	W	
20	a-cu	W	a-cu	W	a-cu cu	WSW E	a-cu	WSW	a-cu cu	W SE	cu	SE	a-cu cu	W ESE	a-cu cu	WSW S	
21	nb	SSE	nb	SE	nb	ESE	nb	ESE	nb	E	nb	E	nb	E	nb	E	
22	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	
23	nb	E	nb	E	nb	ESE	nb	E	cu	SSE	cu	S	cu-nb	S	cu-nb	S	
24	cu-nb	E	cu-nb	S	nb	S	cu-nb	SSW	nb	SSW	nb	S	nb	SW	nb	SW	
25	cu-nb	SSW	cu-nb	SSW	cu	SW	cu	SW	cu	SW	cu	WSW	nb	SW	nb	SW	
26	nb	SW	cu-nb	SW	cu-nb	SW	cu	ESE	cu	E	cu	ESE	nb	ESE	nb	ESE	
27	cu-nb	ESE	cu-nb	ESE	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	
28	cu-nb	ESE	cu-nb	ESE	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	
29	nb	ESE	nb	ESE	a-cu	SW	cu	ENE	cu	NE	cu	ENE	nb	ENE	nb	ENE	
30	a-cu cu	WSW E	a-cu cu	W E	cu	E	cu	E	a-cu cu	SW E	a-cu cu	WSW E	cu	E	nb	E	
31	cu-nb	E	cu-nb	E	cu-nb	ENE	cu	ENE	cu	E	cu	ESE	cu	ESE	cu	ESE	

TABLE IX.—DAILY VALUES OF METEOROLOGICAL ELEMENTS IN THE MONTH OF MARCH, 1918.  
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature							Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine.		Rainfall.		Wind				
		Of the Air.				Of Evaporation.	Of the Dew Point.	Mean Vapour Tension.			Daily Duration.	Percentage of possible amount.	Amount.	Duration.	Components.		Resultant.		Observed Velocity.
		Highest.	Lowest.	Range.	Mean.										North.	East.	Direction.	Velocity.	
Inch.	°	°	°	°	°	Inch.	Inch.	h.	%	Inch.	In.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.			
1	30.083	62.4	56.9	5.5	59.5	56.6	54.2	0.421	83	100	...	...	0.005	7	+ 3.2	+ 11.8	75	12.2	13.1
2	30.158	61.6	55.3	6.3	57.7	53.1	48.6	.344	72	95	4.2	36	...	...	+ 1.7	+ 14.9	83	15.0	16.0
3	30.156	65.1	55.9	9.2	60.6	56.0	52.0	.389	73	99	0.2	2	...	...	+ 0.9	+ 14.3	94	14.3	14.5
4	30.066	68.7	59.5	9.2	62.5	58.7	55.7	.445	78	50	6.3	54	...	...	+ 0.5	+ 14.5	92	14.5	14.5
5	30.030	67.1	61.3	5.8	63.4	60.1	57.6	.477	81	63	8.3	71	...	...	+ 1.2	+ 14.7	95	14.7	14.9
6	30.030	74.5	63.8	10.7	67.9	63.7	60.8	.535	78	40	9.6	81	...	...	+ 3.9	+ 10.4	111	11.1	11.2
7	30.042	66.8	60.0	6.8	62.9	60.6	58.9	.500	87	86	4.4	37	0.005	7	+ 2.0	+ 13.8	98	14.0	14.3
8	29.958	73.6	61.6	12.0	65.5	62.1	59.7	.514	82	64	3.7	31	...	...	+ 2.0	+ 8.7	103	9.0	9.0
9	29.907	72.8	62.8	10.0	65.5	62.9	61.2	.541	86	47	6.3	53	...	...	+ 2.7	+ 14.3	101	14.5	14.5
10	29.944	74.8	62.4	12.4	67.4	63.7	61.2	.542	81	85	2.7	23	...	...	+ 0.2	+ 7.6	92	7.6	9.2
11	30.050	64.7	59.8	4.9	61.9	58.2	55.3	.438	79	87	5.9	50	...	4	+ 0.7	+ 19.7	88	19.8	19.7
12	30.021	63.4	59.5	3.9	61.3	54.3	47.5	.330	60	60	7.0	59	...	...	+ 4.2	+ 23.7	80	24.0	24.2
13	29.990	64.6	58.7	5.9	60.4	56.8	53.8	.415	78	97	...	...	0.235	9	+ 2.1	+ 10.4	79	10.6	11.5
14	30.025	67.0	57.6	9.4	61.0	56.7	53.1	.403	75	72	3.3	28	0.010	1	+ 1.6	+ 2.2	54	2.7	6.5
15	30.057	67.0	54.1	12.9	59.8	52.7	45.4	.308	59	11	10.7	89	...	...	+ 3.7	+ 0.6	9	3.7	6.3
16	30.025	65.2	56.5	8.7	60.4	56.1	52.3	.394	75	12	9.4	78	...	...	+ 2.8	+ 8.3	109	8.8	9.5
17	29.979	66.2	57.1	9.1	62.0	57.8	54.3	.424	76	31	9.6	80	...	...	+ 2.5	+ 11.3	103	11.6	11.6
18	29.940	69.7	62.9	6.8	65.5	62.7	60.8	.534	85	57	7.6	63	...	...	+ 1.9	+ 12.5	99	12.7	12.6
19	29.906	72.1	63.3	8.8	66.4	63.9	62.2	.562	87	78	1.6	13	0.105	1	+ 1.3	+ 4.6	106	4.8	5.8
20	29.841	76.7	63.0	13.7	68.8	65.7	63.7	.592	84	81	7.1	59	0.005	1	+ 1.7	+ 2.3	233	2.8	4.6
21	29.851	68.3	62.2	6.1	63.9	62.7	61.9	.555	94	98	...	...	0.015	9	+ 0.9	+ 17.6	93	17.6	17.7
22	29.875	64.9	62.3	2.6	63.7	62.3	61.3	.544	93	100	...	...	0.010	13	+ 0.5	+ 23.6	89	23.6	23.7
23	29.716	76.9	63.1	13.8	68.7	66.4	65.0	.619	88	98	4.0	33	...	...	+ 5.7	+ 10.7	118	12.1	15.6
24	29.597	77.6	69.0	8.6	72.4	70.3	69.2	.714	90	100	1.3	11	0.015	3	+ 7.3	+ ...	180	7.3	8.7
25	29.680	78.2	66.1	12.1	72.6	69.1	67.1	.665	83	98	2.5	20	0.010	1	+ 2.5	+ 0.5	349	2.5	4.9
26	29.876	65.6	62.0	3.6	64.3	59.2	55.2	.437	72	100	...	...	...	...	+ 5.0	+ 19.7	76	20.3	20.6
27	29.936	63.0	59.0	4.0	61.1	58.1	55.8	.446	82	100	...	...	0.045	4	+ 4.9	+ 30.8	81	31.2	31.5
28	29.888	65.0	60.3	4.7	62.3	60.8	59.7	.514	92	100	...	...	0.440	10	+ 1.0	+ 17.6	93	17.7	18.2
29	29.904	69.3	63.2	6.1	65.5	62.4	60.3	.524	83	100	0.2	2	0.200	4	+ 0.7	+ 0.2	16	0.7	4.3
30	29.972	67.9	62.3	5.6	64.7	61.0	58.3	.489	80	95	2.2	18	...	...	+ 0.4	+ 14.3	88	14.3	14.9
31	29.995	66.0	61.3	4.7	63.2	60.8	59.0	.502	87	88	4.0	33	0.005	1	+ 2.5	+ 19.7	97	19.9	19.7
Means	29.952	68.6	60.7	7.9	64.0	60.5	58.3	0.488	81	77	Sum. 122.1	33	Sum. 1.105	75	+ 0.3	+ 11.9	91	11.9	13.6
Normals	29.942	67.0	59.6	7.4	62.9	59.9	58.1	0.485	83	83	87.5	23	2.787	74	+ 1.4	+ 13.3	84	13.4	15.5

Phenomena :—

- Solar halo :—on the 19th.
- Slight fog :—on the 20th, 23rd and 25th.
- Haze :—on the 4th.
- Dew :—on the 9th and 18th.
- Thunder :—on the 18th.

Thunderstorms as follows :—

- 19<sup>h</sup> 14<sup>h</sup> 42<sup>m</sup> to 16<sup>h</sup> 50<sup>m</sup> NW to SE; distant.
- 20<sup>h</sup> 23<sup>h</sup> 28<sup>m</sup> to 00<sup>h</sup> 00<sup>m</sup> SW to NE; nearest at 23<sup>h</sup> 45<sup>m</sup> (10°).
- 21<sup>h</sup> 1<sup>h</sup> 00<sup>m</sup> to 1<sup>h</sup> 50<sup>m</sup> in SE; distant.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 40 miles at 10<sup>h</sup> on the 27th, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 45 miles per hour at 9<sup>h</sup> 30<sup>m</sup> on the 27th.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of MARCH, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure	Temperature.						Mean Vapour Tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.	Velocity.	
	m.b.						m.m.	mm.	hrs.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	1020.8	280.9	286.8	3.1	288.3	286.7	285.3	14.2	0.1	7	+ 1.0	+ 3.9	75	4.0	4.3
2	1023.4	289.4	285.9	3.5	287.3	284.7	282.2	11.6	...	...	+ 0.6	+ 4.9	83	4.9	5.2
3	1023.3	291.4	286.3	5.1	288.9	286.3	284.1	13.1	...	...	+ 0.3	+ 4.7	94	4.7	4.8
4	1020.2	293.4	288.3	5.1	289.9	287.8	286.2	15.0	...	...	+ 0.2	+ 4.8	92	4.8	4.8
5	1019.0	292.5	289.3	3.2	290.4	288.6	287.2	16.1	...	...	+ 0.4	+ 4.8	95	4.8	4.9
6	1018.9	296.6	290.7	5.9	292.9	290.6	289.0	18.0	...	...	+ 1.3	+ 3.4	111	3.6	3.7
7	1019.4	292.3	288.6	3.7	290.2	288.9	287.9	16.9	0.1	7	+ 0.7	+ 4.5	98	4.6	4.7
8	1016.5	296.1	289.4	6.7	291.6	289.7	288.4	17.3	...	...	+ 0.7	+ 2.9	103	3.0	3.0
9	1014.8	295.7	290.1	5.6	291.6	290.2	289.2	18.2	...	...	+ 0.9	+ 4.7	101	4.8	4.8
10	1016.0	296.8	289.9	6.9	292.7	290.6	289.2	18.3	...	...	+ 0.1	+ 2.5	92	2.5	3.0
11	1019.7	291.2	288.4	2.8	289.6	287.6	285.9	14.8	...	4	+ 0.2	+ 6.5	88	6.5	6.5
12	1018.7	290.4	288.3	2.1	289.3	285.4	281.6	11.1	...	...	+ 1.4	+ 7.8	80	7.9	7.9
13	1017.7	291.1	287.8	3.3	288.8	286.8	285.1	14.0	6.0	9	+ 0.7	+ 3.4	79	3.5	3.8
14	1018.8	292.4	287.2	5.2	289.1	286.7	284.7	13.6	0.2	1	+ 0.5	+ 0.7	54	0.9	2.1
15	1019.9	292.4	285.3	7.1	288.4	284.5	280.4	10.3	...	...	+ 1.2	+ 0.2	9	1.2	2.1
16	1018.8	291.4	286.6	4.8	288.8	286.4	284.3	13.3	...	...	+ 0.9	+ 2.7	109	2.9	3.1
17	1017.3	292.0	286.9	5.1	289.7	287.3	285.4	14.3	...	...	+ 0.8	+ 3.7	103	3.8	3.8
18	1015.9	293.9	290.2	3.7	291.6	290.1	289.0	18.0	...	...	+ 0.6	+ 4.1	99	4.2	4.1
19	1014.7	295.3	290.4	4.9	292.1	290.7	289.8	19.0	2.7	1	+ 0.4	+ 1.5	106	1.6	1.9
20	1012.5	297.8	290.2	7.6	293.4	291.7	290.6	20.0	0.1	1	+ 0.6	+ 0.8	233	0.9	1.5
21	1012.9	293.2	289.8	3.4	290.7	290.1	289.6	18.7	0.4	9	+ 0.3	+ 5.8	93	5.8	5.8
22	1013.7	291.3	289.8	1.5	290.6	289.8	289.3	18.4	0.2	13	+ 0.2	+ 7.7	89	7.7	7.8
23	1008.3	297.9	290.3	7.6	293.4	292.1	291.3	20.9	...	...	+ 1.9	+ 3.5	118	4.0	5.1
24	1004.2	298.3	293.6	4.7	295.4	294.3	293.7	24.1	0.4	3	+ 2.4	...	180	2.4	2.9
25	1007.0	298.7	291.9	6.8	295.6	293.6	292.5	22.4	0.2	1	+ 0.8	+ 0.2	349	0.8	1.6
26	1013.8	291.7	289.7	2.0	290.9	288.1	285.9	14.7	...	...	+ 1.6	+ 6.5	76	6.7	6.8
27	1015.8	290.2	288.0	2.2	289.2	287.5	286.2	15.0	1.1	4	+ 1.6	+ 10.1	81	10.2	10.3
28	1014.2	291.3	288.7	2.6	289.8	289.0	288.4	17.3	11.2	10	+ 0.3	+ 5.8	93	5.8	6.0
29	1014.7	293.7	290.3	3.4	291.6	289.9	288.7	17.7	5.1	4	+ 0.2	+ 0.1	16	0.2	1.4
30	1017.0	292.9	289.8	3.1	291.2	289.1	287.6	16.5	...	...	+ 0.1	+ 4.7	88	4.7	4.9
31	1017.8	291.9	289.3	2.6	290.3	289.0	288.0	16.9	0.1	1	+ 0.8	+ 6.5	97	6.5	6.5
Means.	1016.3	293.3	288.9	4.4	290.8	288.8	287.6	16.5	Sum 28.1	Sum 75	+ 0.1	+ 3.9	91	3.9	4.5
Normals	1016.0	292.4	288.3	4.1	290.2	288.5	287.5	16.4	70.8	74	+ 0.5	+ 4.4	84	4.4	5.1

\* 0° = N. 90° = E. &c.



TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of MARCH, 1918. (British Units.)

Table with columns for Hours, Barometric Pressure, Temperature (Air, Evaporation, Dew Point, Vapour Tension, Humidity), Rainfall (Amount, Percentage of Total, Duration), Wind (Components North/East, Resultant Direction/Velocity), and Observed Velocity. Rows represent hourly data from 1 to 24 hours.

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of MARCH, 1918. (C. G. S. Units:—Derived from Table XI.)

Table with columns for Hours, Barometric Pressure, Temperature (Air, Evaporation, Dew Point, Vapour Tension), Rainfall (Amount, Percentage of Total, Duration), Wind (Components North/East, Resultant Direction/Velocity), and Observed Velocity. Rows represent hourly data from 1 to 24 hours.

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

MARCH,

1918.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH FEBRUARY, 1918.								1ST MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.22	767.6	...	...	SSW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.26	768.7	...	...	N	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.22	767.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.07	763.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.17	766.3	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.09	764.4	...	...	NW	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.12	765.1	...	...	W	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.12	765.1	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.44	773.2	36	61	WNW	4	of	6	30.45	773.4	30	77	NNE	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	13	30.44	773.2	18	42	NNW	2	o	"	30.42	772.6	32	96	WNW	2	o
Gutzlaff, .....	"	30.33	770.4	38	72	NNW	6	o	"	30.35	770.9	32	100	NW	6	o
Sharp Peak, ...	14	30.15	765.8	46	91	ENE	4	o	"	30.12	765.0	44	96	NE	2	of
Amoy, .....	15	30.14	765.5	58	76	ENE	2	o	"	30.21	767.3	50	88	NE	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.19	766.8	64	71	E	7	o	5	30.19	766.8	55	93	E	4	o
Taichu, .....	"	30.12	765.0	68	...	NW	2	b	"	30.13	765.3	55	...	N	2	o
Tainan, .....	"	30.12	765.0	73	...	NNW	4	b	"	30.11	764.7	59	...	N	4	b
Koshun, .....	"	30.10	764.4	77	...	NNE	6	b	"	30.07	763.8	66	...	N	4	o
Pescadores, ...	"	30.17	766.2	63	...	NNE	6	o	"	30.13	765.3	59	...	NNE	6	o
Canton, .....	15	30.07	763.8	65	84	N	1	o	6	30.17	766.3	53	93	N	2	o
Hongkong, .....	14	30.07	763.8	61	89	E	6	od	"	30.13	765.3	58	93	E	5	od
Gap Rock, .....	"	30.06	763.5	...	...	E	5	od	"	30.10	764.5	...	...	E	6	o
Macao, .....	"	30.05	763.2	63	96	E	2	cf	"	30.10	764.4	59	98	E	4	o
Wuchow, .....	15	30.11	764.8	62	61	N	3	o	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.99	761.7	72	78	SE	4	o	7	30.05	763.2	64	98	ENE	4	rf
Tourane, .....	"	29.95	760.8	73	...	SE	2	o	"	29.99	761.7	70	...	SSE	2	b
Cape St. James,	"	29.88	759.0	77	...	E	7	b	"	29.91	759.6	73	...	ENE	7	b
Aparri, .....	14	29.97	761.1	77	61	NE	4	o	6	29.99	761.7	66	90	NE	1	b
Dagupan, .....	"	29.81	757.2	90	57	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.86	758.4	86	61	W	4	b	"	29.92	759.9	66	98	...	0	o
Legaspi, .....	"	29.88	759.0	84	60	NE	4	b	"	29.88	759.0	66	88	...	0	b
Tacloban, .....	"	29.84	757.8	86	61	E	2	o	"	29.86	758.4	73	91	WNW	2	o
Iloilo, .....	"	29.82	757.5	82	60	NE	4	o	"	29.87	758.7	73	88	N	4	o
Surigao, .....	"	29.84	757.8	77	91	ESE	1	o	"	29.85	758.1	75	91	N	2	o
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.82	757.4	82	91	E	2	b	6	...	...	...	...	...	...	...

March 1d. 12h. 03m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over the Philippines, and increased slightly elsewhere; there is no apparent change in general distribution since yesterday.

Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 0.03 inches, against an average of 3.17 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N.E. winds, fresh; fair.  
 N. winds, strong.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	1ST MARCH, 1918.								2ND MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.87	758.6	...	...	S	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.95	760.7	...	...	NW	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.08	764.1	...	...	E	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.17	766.3	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.25	768.3	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.21	767.4	...	...	NW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.12	765.1	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.17	766.2	...	...	N	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.04	763.1	...	...	W	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.47	773.9	36	90	N	4	b	6	30.41	772.4	28	88	WNW	1	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.47	773.9	39	67	NW	2	o	"	30.56	776.1	28	91	N	1	b
Gutzlaff, .....	"	30.40	772.1	40	74	NNW	6	o	"	30.51	774.9	36	70	NNE	4	o
Sharp Peak, ...	14	30.15	765.8	48	85	NE	4	o	"	30.32	770.1	44	84	N	2	o
Amoy, .....	15	30.19	766.8	60	65	E	2	o	"	30.32	770.1	48	78	ENE	4	o
Swatow, .....	"	30.17	766.3	61	60	E	1	o	"	30.28	769.1	52	79	E	2	o
Taihoku, .....	11	30.24	768.0	63	75	E	4	o	5	30.32	770.1	50	92	E	4	o
Taichu, .....	"	30.18	766.5	63	...	NNW	4	o	"	30.19	766.8	52	...	N	4	o
Tainan, .....	"	30.15	765.9	72	...	N	6	b	"	30.19	766.8	52	...	N	4	o
Koshun, .....	"	30.12	765.0	73	...	NE	4	o	"	30.14	765.6	63	...	NE	7	o
Pescadores, ...	"	30.19	766.8	64	...	NNE	6	o	"	30.23	767.7	55	...	NNE	8	o
Canton, .....	15	30.16	766.0	56	81	N	2	o	6	30.24	768.1	50	79	N	2	o
Hongkong, .....	14	30.12	765.0	59	95	E	1	od	"	30.20	767.1	55	70	E	3	o
Gap Rock, .....	"	30.12	765.0	...	...	NE	5	o	"	30.18	766.6	...	...	ENE	6	o
Macao, .....	"	30.08	764.1	55	93	NNW	2	of	"	30.15	765.9	55	71	NNE	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phalien, .....	"	30.05	763.5	59	100	ENE	4	rf	7	30.13	765.3	57	100	ENE	4	rf
Tourane, .....	"	29.98	761.4	75	...	SE	2	b	"	30.10	764.4	66	...	...	...	...
Cape St. James, ..	"	29.88	759.0	77	...	ENE	7	b	"	29.93	760.2	72	...	NE	7	b
Aparri, .....	14	29.97	761.1	81	92	E	4	r	6	...	...	72	86	NE	4	r
Dagupan, .....	"	29.85	758.1	86	68	NNW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.86	758.4	86	56	WNW	4	o	"	29.93	760.2	68	92	...	o	o
Legaspi, .....	"	29.87	758.7	79	80	NE	4	o	"	29.92	759.9	75	83	NE	4	o
Tacolban, .....	"	29.82	757.5	81	76	NE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.82	757.5	84	58	N	4	o	"	29.89	759.3	72	88	N	4	o
Surigao, .....	"	29.82	757.5	75	92	ENE	1	r	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.92	759.9	73	...	...	o	o
Labuan, .....	14	29.81	757.2	82	87	NE	4	b	6	29.88	758.9	78	95	NE	6	o

March 2d. 11h. 40m.—No returns from Japan and Wladivostok. The anticyclone continues to gain intensity and slight to moderate increases of pressure have occurred at the majority of reporting stations.

Strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.23 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3RD.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- 1.—N.E. winds, fresh; fair.
  - 2.—N. winds, strong.
  - 3.—The same as No. 1.
  - 4.—The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	2ND MARCH, 1918.								3RD MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.94	760.6	...	...	NW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.15	763.7	...	...	NNW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.24	768.1	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.40	772.3	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.39	771.8	...	...	NE	3	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.35	770.9	...	...	NW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.28	769.1	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.26	768.7	...	...	NE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.31	769.8	...	...	N	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.10	764.6	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ..	14	30.49	774.4	40	48	NE	4	b	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.57	776.5	46	52	ENE	1	b	"	30.49	774.3	39	87	ENE	1	o
Gutzlaff, .....	"	30.48	774.2	44	60	NE	2	o	"	30.44	773.2	42	85	ENE	4	o
Sharp Peak, ..	14	30.29	769.3	50	79	NE	1	o	"	30.28	769.1	47	85	W	1	o
Amoy, .....	15	30.26	768.6	62	56	E	4	b	"	30.33	770.4	52	96	W	1	o
Swatow, .....	"	30.23	767.8	58	64	E	2	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.33	770.4	59	68	E	6	o	5	30.25	768.3	57	93	E	4	b
Tai-chu, .....	"	30.20	767.1	64	...	NNW	4	o	"	30.26	768.6	50	...	...	0	b
Tainan, .....	"	30.20	767.1	68	...	NNW	4	b	"	30.24	768.0	57	...	N	2	o
Koshun, .....	"	30.18	766.5	68	...	NE	8	o	"	30.20	767.1	63	...	NE	7	o
Pescadores, ..	"	30.26	768.6	59	...	NNE	7	o	"	30.27	768.9	59	...	N	4	o
Canton, .....	15	30.24	768.1	52	86	N	2	o	6	30.27	768.8	51	93	N	2	o
Hongkong, .....	14	30.20	767.1	58	72	E	5	o	"	30.24	768.1	56	83	E	3	o
Gap Rock, .....	"	30.19	766.8	...	...	ENE	6	o	"	30.21	767.3	...	...	E	6	o
Macao, .....	"	30.28	769.2	59	68	NE	2	o	"	30.20	767.1	57	86	ENE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.14	765.6	57	98	ENE	4	rf	7	30.20	767.1	55	100	NNW	1	rf
Tourane, .....	"	30.04	762.9	77	...	SE	2	o	"	30.10	764.4	68	...	SE	2	o
Cape St. James, ..	"	29.89	759.3	75	...	ENE	7	b	"	29.97	761.1	72	...	ENE	4	b
Aparri, .....	14	30.05	763.2	75	79	ENE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.87	758.7	84	64	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.92	759.9	86	41	ENE	4	b	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.92	759.9	79	73	NNE	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.86	758.4	82	60	NNE	6	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.83	757.7	82	83	NE	6	b	6	29.89	759.2	78	95	SW	4	o

March 3d. 12h. 12m.—Telegraphic returns from Japan, Wladivostock and Weihaiwei are lacking this morning; those from the Philippines are incomplete.

Pressure has decreased slightly along the east coast of China and increased slightly elsewhere; the anticyclone appears to have weakened, and extended considerably to the eastward.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.29 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N.E. winds, fresh to moderate; fair.  
 N. winds, fresh.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	3RD MARCH, 1918.								4TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.30	769.6	...	...	WNW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.40	772.2	...	...	W	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.52	775.1	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.50	774.8	...	...	S	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.50	774.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.51	774.9	...	...	ENE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.40	772.1	...	...	E	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.14	770.7	...	...	SE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.33	770.3	...	...	E	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.34	770.6	...	...	E	2	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.42	772.6	46	40	SSW	4	b	6	30.30	769.6	36	90	SW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.49	774.3	45	71	E	1	o	"	30.25	768.3	43	100	E	1	r
Gutzlaff, .....	"	30.40	772.1	40	100	E	2	r	"	30.20	767.1	44	100	ESE	2	rf
Sharp Peak, ...	14	30.26	768.6	54	71	N	1	o	"	30.17	766.3	52	93	N	1	o
Amoy, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.26	768.6	75	63	SE	4	b	5	...	...	...	...	...	...	...
Taichu, .....	"	30.26	768.6	70	...	NNW	2	b	"	...	...	...	...	...	...	...
Tainan, .....	"	30.26	768.6	72	...	NNW	4	b	"	...	...	...	...	...	...	...
Koshun, .....	"	30.23	767.7	73	...	NE	6	b	"	...	...	...	...	...	...	...
Pescadores, ...	"	30.31	769.8	57	...	N	6	r	"	...	...	...	...	...	...	...
Canton, .....	15	30.21	767.3	61	77	N	2	o	6	30.18	766.6	56	87	N	1	o
Hongkong, .....	14	30.19	766.8	64	64	ESE	3	o	"	30.16	766.0	60	85	E	3	o
Gap Rock, .....	"	30.19	766.8	...	...	ENE	5	o	"	30.14	765.5	...	...	E	5	o
Macao, .....	"	30.18	766.5	61	59	E	1	o	"	...	...	...	...	...	...	...
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.17	766.2	59	100	NNE	2	rf	7	...	...	...	...	...	...	...
Tourane, .....	"	30.07	763.8	73	...	E	2	o	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.94	760.5	77	...	ENE	6	b	"	...	...	...	...	...	...	...
Aparri, .....	14	30.07	763.8	77	68	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.92	759.9	82	63	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.94	760.5	84	58	W	4	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.97	761.1	81	73	NE	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.88	759.0	81	69	NW	4	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.88	759.0	82	63	NE	6	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.86	758.4	82	87	NE	6	b	6	...	...	...	...	...	...	...

March 4d. 12h. 40m.—Telegraphic communication with the Telegraph Companies is interrupted, and returns from the east coast ports only are available. They indicate that the anticyclone has moved eastwards to Japan. The monsoon will be interrupted along the east coast, but will continue to blow freshly over the Formosa Channel and the N. China Sea.

No weather map will be issued.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.35 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	4TH MARCH, 1918.								5TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.93	760.1	...	...	SSW	5	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	30.36	771.2	...	...	SW	1	"	...	...	...	...	...	...	...	...
Tokio, .....	"	30.42	772.6	...	...	N	2	"	...	...	...	...	...	...	...	...
Kochi, .....	"	30.37	771.3	...	...	SE	1	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.33	770.3	...	...	...	0	"	...	...	...	...	...	...	...	...
Kagoshima, ...	"	30.31	769.9	...	...	NE	3	"	...	...	...	...	...	...	...	...
Oshima, .....	"	30.22	767.6	...	...	S	2	"	...	...	...	...	...	...	...	...
Naha, .....	"	30.22	767.7	...	...	S	1	"	...	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.21	767.3	...	...	SSE	2	"	...	...	...	...	...	...	...	...
Bonin Island, .	"	30.30	769.6	...	...	NNE	1	"	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.27	768.8	44	68	N	4	6	30.32	770.1	38	81	NE	2	of	
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.27	768.8	48	95	ESE	1	"	30.30	769.5	41	100	NE	1	o	
Gutzlaff, .....	"	30.18	766.6	44	100	NNW	2	"	30.25	768.3	44	100	SE	1	o	
Sharp Peak, ...	14	30.12	765.0	67	67	E	1	"	30.22	767.6	52	88	N	1	o	
Amoy, .....	15	30.03	764.0	66	68	SSE	4	"	30.17	766.3	56	89	NE	2	o	
Swatow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.21	767.4	64	75	N	2	5	30.14	765.6	61	96	E	6	b	
Tsichu, .....	"	30.21	767.4	66	...	...	0	"	30.14	763.6	57	...	...	0	o	
Tainan, .....	"	30.19	766.8	73	...	NNW	4	"	30.11	764.7	61	...	N	4	o	
Koshun, .....	"	30.14	765.6	79	...	SSE	4	"	30.08	764.1	70	...	ENE	6	o	
Pescadores, ...	"	30.23	767.7	64	...	N	4	"	30.12	765.0	63	...	NNE	6	o	
Canton, .....	15	30.07	763.8	71	76	WNW	1	6	30.10	764.5	60	100	SSE	1	o	
Hongkong, .....	14	30.10	764.5	67	67	E	4	"	30.09	764.3	61	90	...	0	o	
Gap Rock, .....	"	30.11	764.8	...	...	ENE	5	"	30.09	764.3	...	...	NNE	4	e	
Macao, .....	"	30.08	764.1	77	68	SE	2	"	30.06	763.5	63	96	ESE	2	of	
Wuchow, .....	15	30.09	764.3	68	70	E	1	9	...	...	...	...	...	...	...	
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Hoihow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Phulien, .....	"	30.06	763.5	66	90	...	0	7	30.04	762.9	63	100	SSE	2	rf	
Tourane, .....	"	30.01	762.3	72	...	NNW	2	"	30.00	762.0	68	...	S	2	o	
Cape St. James, ..	"	29.89	759.3	77	...	E	6	"	29.93	760.2	72	...	ENE	6	o	
Aparri, .....	14	29.98	761.4	82	81	E	4	6	30.00	762.0	68	92	NE	2	o	
Dagupan, .....	"	29.87	758.7	86	61	WSW	4	"	...	...	...	...	...	...	...	
Manila, .....	"	29.91	759.6	86	56	S	2	"	29.95	760.8	68	92	...	0	o	
Legaspi, .....	"	29.91	759.6	82	67	NE	4	"	29.93	760.2	77	86	NE	4	o	
Tacloban, .....	"	29.85	758.1	81	76	SW	2	"	...	...	...	...	...	...	...	
Iloilo, .....	"	29.84	757.8	82	57	NE	4	"	29.88	759.0	73	92	N	4	o	
Surigao, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Guam, .....	"	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...	
Labuan, .....	14	29.84	757.9	82	83	NE	6	6	29.85	758.2	76	95	SW	4	o	

March 5d. 11h. 37m.—No returns from Japan and Wladivostok.

An anticyclone is again central over N. China; pressure has increased slightly over that region and has decreased slightly elsewhere.

Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.41 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamoocks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N.E. winds, fresh; fair.  
 N. winds, strong.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	5TH MARCH, 1918.								6TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct ion.	Force.			Inches.	Millis.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	
Namuro, .....	11	29.96	761.1	...	...	S	4	5	...	...	...	...	...	...	...	
Hakodate, .....	"	29.95	760.7	...	...	SW	6	"	...	...	...	...	...	...	...	
Tokio, .....	"	30.12	765.1	...	...	S	2	"	...	...	...	...	...	...	...	
Kochi, .....	"	30.15	765.8	...	...	...	0	"	...	...	...	...	...	...	...	
Nagasaki, .....	"	30.19	766.8	...	...	NW	1	"	...	...	...	...	...	...	...	
Kagoshima, ...	"	30.15	765.9	...	...	...	0	"	...	...	...	...	...	...	...	
Oshima, .....	"	30.16	766.1	...	...	...	0	"	...	...	...	...	...	...	...	
Naha, .....	"	30.20	767.2	...	...	N	2	"	...	...	...	...	...	...	...	
Ishigakijima, ..	"	30.23	767.8	...	...	NNE	3	"	...	...	...	...	...	...	...	
Bonin Island, ..	"	30.24	768.1	...	...	WSW	1	"	...	...	...	...	...	...	...	
Weihaiwei, ...	14	30.23	767.8	44	68	SSW	2	6	...	...	...	...	...	...	...	
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Kinkiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Shanghai, .....	11	30.28	769.1	45	87	E	1	"	30.29	769.3	41	100	NE	1	0	
Gutzlaff, .....	"	30.16	766.0	44	100	ESE	2	"	30.27	768.0	42	100	N	2	1	
Sharp Peak, ...	14	30.14	765.5	63	72	N	1	"	30.16	766.0	56	94	NW	1	0	
Amoy, .....	15	30.09	764.3	64	73	SSE	4	"	30.14	765.5	56	94	SE	2	0	
Swatow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Taihoku, .....	11	30.13	765.3	73	75	E	8	5	30.23	767.7	59	96	E	2	0	
Taichn, .....	"	30.14	765.6	72	...	WNW	2	"	30.12	765.0	57	...	...	0	b	
Tainan, .....	"	30.13	765.3	75	...	N	4	"	30.05	763.2	61	...	...	0	b	
Koshun, .....	"	30.12	765.0	77	...	ENE	4	"	30.08	764.1	68	...	...	0	b	
Pescadores, ...	"	30.17	766.2	66	...	NNE	6	"	30.11	764.7	64	...	NNE	4	b	
Canton, .....	15	30.04	763.0	76	69	S	2	6	30.11	764.8	61	100	SSE	1	b	
Hongkong, .....	14	30.05	763.5	65	70	E	4	"	30.10	764.5	65	81	E	1	0	
Gap Rock, .....	"	30.05	763.2	...	...	E	5	"	30.08	764.0	...	...	ENE	4	0	
Macao, .....	"	30.01	762.3	72	70	ESE	2	"	30.07	763.8	64	76	NE	2	0	
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Hoihow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Phu Lien, .....	"	30.00	762.0	70	87	SSE	4	7	30.07	763.8	64	94	ENE	4	0	
Tourane, .....	"	29.97	761.1	75	...	SE	4	"	30.02	762.6	66	...	SSW	4	b	
Cape St. James, ..	"	29.86	758.4	77	...	ENE	7	"	29.92	759.9	72	...	ENE	6	b	
Aparri, .....	14	29.98	761.4	81	69	NE	4	6	30.04	762.9	68	88	...	0	b	
Dagupan, .....	"	29.86	758.4	86	65	NNW	4	"	...	...	...	...	...	...	...	
Manila, .....	"	29.88	759.0	90	44	NE	1	"	29.94	760.5	61	89	SE	1	0	
Legaspi, .....	"	29.89	759.3	75	88	N	4	"	29.92	759.9	75	83	N	4	0	
Tacolban, .....	"	29.84	757.8	77	88	WNW	1	"	29.82	757.5	73	96	WNW	2	0	
Iloilo, .....	"	29.82	757.5	79	84	N	4	"	29.87	758.7	73	94	N	2	0	
Surigao, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Guam, .....	"	...	...	...	...	...	...	4.20	29.98	761.4	73	...	...	0	r	
Labuan, .....	14	29.80	756.9	83	79	NE	6	6	29.82	757.4	78	95	NE	4	0	

March 6d. 12h. 17m.—No returns from Japan, Wladivostock and Weihaiwei. Changes of pressure are everywhere slight; there are indications that the anticyclone is moving eastward. Fresh monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.47 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	6TH MARCH, 1918.								7TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct Ion.	Force.			Inches.	Millrs.			Direct Ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.11	764.7	...	...	W	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.06	763.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.13	765.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.23	767.8	...	...	N	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.19	766.9	...	...	NW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.20	767.1	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.22	767.7	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.23	767.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.18	766.6	...	...	SW	1	...	"	...	...	...	...	...	...	...
Waihaiwei, ...	14	30.34	770.9	40	74	N	2	o	6	30.45	773.4	34	85	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.40	772.1	45	88	NE	1	r	"	30.37	771.4	39	100	NE	1	o
Gutzlaff, .....	"	30.27	768.8	44	92	NNE	4	r	"	30.34	770.6	42	100	NNE	2	o
Sharp Peak, ...	14	30.16	766.0	52	93	ESE	4	of	"	30.26	763.6	50	86	N	1	o
Amoy, .....	15	30.09	764.3	65	73	SSE	4	b	"	30.20	767.1	58	81	NE	2	o
Swatow, .....	"	30.08	764.0	64	78	E	2	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.18	765.5	68	73	NW	2	o	5	30.17	766.2	61	91	E	6	b
Taichu, .....	"	30.13	765.3	79	...	NW	2	b	"	30.14	765.6	57	...	...	o	b
Tainan, .....	"	30.14	765.6	77	...	NW	4	b	"	30.13	765.3	61	...	NNE	4	o
Koshun, .....	"	30.12	765.0	81	...	ESE	4	b	"	30.08	764.1	72	...	NE	4	o
Pescadores, ...	"	30.21	767.4	70	...	NNE	4	o	"	30.15	765.9	63	...	NNE	6	o
Canton, .....	15	30.05	763.2	80	58	S	1	e	6	30.13	765.3	64	100	SSE	1	o
Hongkong, .....	14	30.07	763.8	71	63	E	4	b	"	30.13	765.3	60	100	E	4	od
Gap Rock, .....	"	30.08	764.0	...	...	ESE	4	b	"	30.10	764.5	...	...	E	4	o
Macao, .....	"	30.06	763.5	77	64	SE	1	b	"	30.08	764.1	63	98	E	2	o
Wuchow, .....	15	30.04	763.0	76	69	W	2	bo	"	9	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.02	762.6	75	71	ESE	4	o	7	30.08	764.1	63	94	E	4	of
Tourane, .....	"	...	...	...	...	...	...	...	"	30.05	763.2	68	...	SW	7	b
Cape St. James, ..	"	29.86	758.4	77	...	E	6	b	"	29.95	760.8	73	...	ESE	7	b
Aparri, .....	14	...	...	...	...	...	...	...	6	30.02	762.6	68	92	...	o	o
Dagupan, .....	"	29.85	758.1	93	40	SE	2	b	"	...	...	...	...	...	o	...
Manila, .....	"	29.88	759.0	82	63	SW	1	o	"	29.93	760.2	68	88	...	o	o
Legaspi, .....	"	29.88	759.0	81	76	N	4	o	"	29.89	759.3	75	88	N	4	b
Tacloban, .....	"	29.82	757.5	82	77	E	2	r	"	29.84	757.8	75	92	WNW	2	o
Iloilo, .....	"	29.82	757.5	86	65	NE	4	o	"	29.86	758.4	73	92	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	29.84	757.8	75	95	ESE	1	o
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	o	r
Labuan, .....	14	29.79	756.6	81	91	NNE	6	o	6	29.81	757.2	77	95	NE	2	b

March 7d. 12h. 17m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over the Philippines, and increased slightly to moderately elsewhere. An anticyclone is again central over N. China, and fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.53 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	7TH MARCH, 1918.								8TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.96	761.1	...	...	SW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.19	766.7	...	...	WNW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.26	768.6	...	...	SE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.25	768.3	...	...	E	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.25	768.4	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.24	768.1	...	...	WSW	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.20	767.2	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.21	767.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Boni Island, ..	"	...	...	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.30	769.6	50	38	...	0	b	6	30.24	768.1	54	60	ESE	4	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.37	771.3	45	86	E	1	o	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	30.23	767.8	46	86	ENE	2	o	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	30.21	767.3	54	80	ENE	4	o	"	30.08	764.0	56	87	...	0	0
Amoy, .....	15	30.08	764.0	64	73	SSE	4	b	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tai-hoku, .....	11	30.17	765.2	70	74	E	6	b	5	30.07	763.8	61	93	WSW	4	0
Tai-chu, .....	"	30.13	765.3	72	...	NW	2	b	"	30.08	764.1	57	...	...	0	0
Tainan, .....	"	30.14	765.6	73	...	N	4	b	"	30.06	763.5	63	...	NNE	4	0
Keshun, .....	"	30.12	765.0	77	...	NNE	4	o	"	30.04	762.9	63	...	N	2	0
Pescadores, ...	"	30.18	766.5	66	...	NNE	6	o	"	30.08	764.1	63	...	N	4	0
Canton, .....	15	30.05	763.2	73	76	S	2	c	6	...	...	...	...	...	...	...
Hongkong, .....	14	30.08	764.0	65	76	ESE	2	o	"	30.04	763.0	63	87	ESE	2	0
Gap Rock, .....	"	30.07	763.8	...	...	E	5	o	"	30.04	763.0	...	...	E	4	0
Macao, .....	"	30.19	766.8	66	76	E	4	o	"	30.02	762.6	57	86	NNE	2	0
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.00	762.0	79	61	SSE	4	b	7	...	...	...	...	...	...	...
Tourane, .....	"	30.00	762.0	73	...	NW	2	o	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.85	758.1	79	...	ENE	4	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.97	761.1	81	66	NE	4	o	6	29.95	760.8	68	94	...	0	0
Dagupan, .....	"	29.81	757.2	86	58	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.86	753.4	81	73	...	0	o	"	29.88	759.0	66	92	...	0	b
Legaspi, .....	"	29.86	758.4	82	69	NE	4	o	"	29.82	757.5	75	91	NNW	4	o
Taoloban, .....	"	29.80	756.9	77	88	WNW	4	r	"	29.75	755.7	75	91	NW	2	r
Iloilo, .....	"	29.80	756.9	81	76	N	4	o	"	29.80	756.9	73	94	N	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	83	87	N	4	b	4.20	29.84	757.8	73	...	...	0	b

March 3d. 12h. 30m.—No returns are available from Japan, Wladivostok, Shanghai and Indo-China, and no weather map will be issued.

Pressure has decreased at all reporting stations, considerably at Wei-hai-wei and Foochow. The anticyclone has probably moved eastwards, and the monsoon will be interrupted along the east coast, but will continue to blow moderately over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.60 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair, some fog or mist.
2.—Formosa Channel, .....	N.E. winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	8TH MARCH, 1918.							9TH MARCH, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.18	766.6	...	...	SW	3	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	30.26	768.7	...	...	WNW	7	"	...	...	...	...	...	...	...	...
Tokio, .....	"	30.32	770.1	...	...	ENE	1	"	...	...	...	...	...	...	...	...
Kochi, .....	"	30.25	768.3	...	...	WSW	1	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kagosima, .....	"	30.15	765.9	...	...	NE	4	"	...	...	...	...	...	...	...	...
Oshima, .....	"	30.06	763.6	...	...	SSE	3	"	...	...	...	...	...	...	...	...
Naha, .....	"	30.11	764.7	...	...	SSE	1	"	...	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.11	764.8	...	...	SE	2	"	...	...	...	...	...	...	...	...
Bonin Island, .....	"	30.12	765.7	...	...	...	0	"	...	...	...	...	...	...	...	...
Weihaiwei, .....	14	30.19	766.8	44	53	E	4	6	30.13	765.3	40	82	S	2	b	...
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.15	766.0	48	95	ENE	1	"	30.10	764.5	45	100	ESE	1	of	...
Gutzlaff, .....	"	30.09	764.3	44	100	N	2	"	30.07	763.8	44	100	SSW	1	of	...
Sharp Peak, .....	14	29.99	761.7	68	60	S	1	"	30.05	763.2	54	96	...	0	o	...
Amoy, .....	15	29.94	760.5	68	65	SSE	4	"	30.04	763.0	58	94	ENE	2	o	...
Swatow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.06	763.5	68	77	...	2	5	29.98	761.4	61	98	E	1	o	...
Taichu, .....	"	30.08	764.1	68	...	...	0	"	30.00	762.0	57	...	...	0	b	...
Tainan, .....	"	30.05	763.5	75	...	NNW	4	"	29.98	761.4	55	...	N	2	b	...
Koshun, .....	"	30.04	762.9	79	...	E	4	"	29.95	760.8	68	...	NE	4	b	...
Pescadores, .....	"	30.08	764.1	68	...	NNW	4	"	29.99	761.7	64	...	NNE	4	o	...
Canton, .....	15	29.97	761.2	77	61	S	2	6	29.99	761.7	61	100	SE	1	b	...
Hongkong, .....	14	29.98	761.5	73	65	ESE	1	"	29.97	761.2	63	93	E	2	b	...
Gap Rock, .....	"	29.99	761.7	...	...	E	4	"	29.96	761.0	...	...	E	3	c	...
Macao, .....	"	30.02	762.6	73	71	SE	2	"	29.98	761.4	64	96	ESE	2	of	...
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phulien, .....	"	29.92	759.9	75	60	SSE	2	7	29.93	760.2	64	92	E	4	b	...
Tourane, .....	"	29.92	759.9	75	...	NE	2	"	29.91	759.6	66	...	E	2	o	...
Cape St. James, .....	"	29.81	757.2	75	...	E	6	"	29.88	759.0	72	...	E	6	b	...
Aparri, .....	14	29.87	758.7	81	69	NE	4	6	29.88	759.0	68	94	...	0	b	...
Dagupan, .....	"	29.79	756.6	86	68	NW	4	"	...	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	82	57	SW	2	"	29.82	757.5	72	88	NNW	1	o	...
Legaspi, .....	"	29.76	756.0	79	84	NE	4	"	29.74	755.4	75	92	NE	4	o	...
Taloban, .....	"	29.73	755.1	75	94	SE	2	"	...	...	...	...	...	...	...	...
Iloilo, .....	"	29.74	755.4	82	70	N	4	"	29.80	756.9	73	98	...	0	o	...
Surigao, .....	"	...	...	...	...	...	...	"	29.80	756.9	73	96	SW	1	o	...
Guam, .....	"	...	...	...	...	...	...	"	29.88	759.0	73	...	NE	1	b	...
Labuan, .....	14	29.80	756.9	82	87	NE	4	6	...	...	...	...	...	...	...	...

March 9d. 12h. 05m.—No returns from Japan and Wladivostock. The anticyclone has probably moved to N. Japan, and pressure has decreased slightly at all reporting stations. Moderate easterly winds will prevail over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.68 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair, fog or mist.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	9TH MARCH, 1918.								10TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Direct-ion.	Force.					
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.34	770.6	...	...	W	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.42	772.7	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.04	763.1	...	...	E	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.29	769.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.13	765.4	...	...	ESE	7	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.17	766.4	...	...	ENE	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.12	765.1	...	...	SE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.09	764.2	...	...	W	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.09	764.3	...	...	NE	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.04	763.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	...	...	44	92	E	4	r	6	29.96	761.0	34	69	NW	6	bf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.09	764.3	52	83	ESE	1	rf	"	30.22	767.6	43	100	WNW	2	b
Gutzlaff, .....	"	30.01	762.2	46	100	NW	1	rf	"	30.17	766.3	44	100	NW	4	o
Sharp Peak, ...	14	30.01	762.2	63	72	...	0	o	"	30.07	763.8	52	92	N	1	rf
Amoy, .....	15	29.95	761.0	67	100	SSE	4	b	"	...	...	...	...	...	...	...
Swatow, .....	"	29.98	761.5	67	69	SE	1	o	"	...	...	...	...	...	...	...
Tsiboku, .....	11	30.01	762.3	72	70	NW	2	b	5	30.01	762.3	63	88	NW	2	o
Taichu, .....	"	30.02	762.6	73	...	...	0	b	"	30.00	762.0	59	...	...	0	b
Tainan, .....	"	30.01	762.3	77	...	N	4	b	"	29.97	761.1	61	...	NNE	4	o
Koshun, .....	"	29.99	761.7	81	...	ENE	4	b	"	29.93	760.2	68	...	...	0	o
Pescadorez, ...	"	30.04	762.9	70	...	N	4	o	"	29.98	761.4	63	...	NNE	2	o
Canton, .....	15	29.92	759.9	79	61	S	2	c	6	30.01	762.2	66	95	ESE	1	o
Hongkong, .....	14	29.95	760.7	67	81	E	4	o	"	29.98	761.5	65	91	E	2	o
Gap Rock, .....	"	29.95	760.7	...	...	E	4	c	"	29.97	761.2	...	...	E	4	o
Macao, .....	"	29.94	760.5	75	100	SE	1	b	"	29.97	761.2	...	...	E	4	o
Wuchow, .....	15	29.91	759.7	75	64	E	3	c	"	29.94	760.5	64	94	NNE	2	of
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.87	758.7	72	75	SW	4	o	7	...	...	...	...	...	...	...
Tourane, .....	"	29.86	758.4	75	...	ESE	4	o	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.82	757.5	77	...	E	6	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.84	757.8	81	76	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.74	755.4	86	61	NNW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	86	68	SW	4	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.72	754.8	81	80	ENE	2	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	29.79	756.6	75	96	...	0	o
Iloilo, .....	"	29.73	755.1	82	77	SW	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	86	80	NE	4	b	6	29.82	757.4	77	95	SW	4	o

March 10d. 11h. 14m.—No returns from Japan, Wladivostok, Indo-China, and Luzon. Pressure has decreased moderately at Wei-hai-wei, and increased moderately in the vicinity of Shanghai; other changes are slight. An anticyclone is indicated over N. China, and the monsoon may be expected to freshen during the next 24 hours.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.76 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; cloudy generally.
2.—Formosa Channel, .....	The same as No. 1. [probably some drizzling rain.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH MARCH, 1918.								11TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.08	764.1	...	...	...	...	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.97	761.3	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.03	762.8	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.41	772.4	...	...	SW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.28	769.1	...	...	N	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.07	763.7	...	...	S	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.07	763.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.16	766.1	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.12	765.0	40	48	NW	6	b	6	30.31	769.9	36	61	N	4	bf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.31	769.9	48	30	NNW	2	b	"	30.37	771.4	79	100	NNE	1	b
Gutzlaff, .....	"	30.23	767.8	50	58	NNW	4	b	"	30.23	767.8	40	74	N	4	o
Sharp Peak, ...	14	30.14	765.5	50	92	NE	4	r	"	30.24	768.1	50	79	NNE	2	o
Amoy, .....	15	30.08	764.0	58	90	NE	5	r	"	30.20	767.1	54	74	NE	2	of
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.13	765.3	64	76	E	6	o	5	30.19	766.8	57	72	E	4	o
Taichu, .....	"	30.04	762.9	72	...	NNW	2	o	"	30.06	763.5	55	...	N	4	o
Tainan, .....	"	30.02	762.6	77	...	NNE	6	o	"	30.00	762.0	55	...	N	4	o
Koshun, .....	"	29.99	761.7	81	...	E	2	o	"	30.02	762.6	64	...	NE	7	b
Pescadore, ...	"	30.08	764.1	68	...	N	4	o	"	30.07	763.8	59	...	NNE	8	o
Canton, .....	15	30.03	762.7	70	66	NNE	2	o	6	30.14	765.5	60	82	N	2	o
Hongkong, .....	14	29.99	761.7	73	67	...	0	o	"	30.11	764.8	60	87	E	3	o
Gap Rock, .....	"	30.00	762.0	...	...	N	3	c	"	30.08	764.0	...	...	NE	5	o
Macao, .....	"	30.01	762.3	72	88	ENE	1	of	"	30.06	763.5	63	92	ENE	2	o
Wuhow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.95	760.8	79	58	SE	4	b	7	30.06	763.5	64	88	ENE	2	o
Tourane, .....	"	29.94	760.5	75	...	NW	4	o	"	30.01	762.3	68	...	NW	2	o
Cape St. James, ..	"	29.82	757.5	81	...	E	2	b	"	29.89	759.3	72	...	ENE	7	b
Aparri, .....	14	29.81	757.2	82	70	NE	4	b	6	29.91	759.6	72	92	NE	2	o
Dagupan, .....	"	29.74	755.4	90	55	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.76	756.0	79	85	SE	1	o	"	29.84	757.8	72	98	...	0	o
Legaspi, .....	"	29.73	755.1	79	92	WNW	2	o	"	29.80	756.9	73	94	...	0	o
Tacloban, .....	"	29.75	755.7	81	97	...	0	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	86	68	SW	4	o	"	29.84	757.8	72	96	...	0	o
Surigao, .....	"	29.73	755.1	82	74	NE	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.80	756.9	84	89	SW	4	b	6	29.86	758.4	77	95	N	2	b

March 11d. 12h. 08m.—No returns from Japan and Wladivostock. Pressure has increased considerably over N. China and slightly to moderately elsewhere. The anticyclone has increased in intensity, and fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.84 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	11TH MARCH, 1918.								12TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.54	750.2	...	...	WSW	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.79	756.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.01	762.3	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.17	765.3	...	...	WNW	4	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.15	765.9	...	...	NW	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.20	767.1	...	...	N	5	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.22	767.7	...	...	NNE	5	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.25	768.3	...	...	NNE	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.03	762.1	...	...	SW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.35	770.9	32	79	NNE	6	b	6	30.34	770.6	34	69	NNE	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.43	772.8	50	38	N	2	b	"	30.31	769.9	34	92	ENE	1	b
Gutzlaff, .....	"	30.34	770.6	50	72	N	1	b	"	30.28	769.1	40	74	NE	4	b
Sharp Peak, ...	14	30.24	768.1	63	75	ENE	4	b	"	30.18	766.6	50	72	NNW	2	b
Amoy, .....	15	30.15	765.8	63	47	NE	4	b	"	30.15	765.8	52	73	NE	1	of
Swatow, .....	"	30.13	765.3	64	53	E	1	b	"	30.11	764.8	53	48	ENE	1	b
Taihoku, .....	11	30.25	763.3	57	72	SE	6	r	5	30.12	765.0	59	73	E	6	o
Taichu, .....	"	30.11	764.7	68	...	NNW	4	o	"	30.07	763.8	55	...	...	0	o
Tainan, .....	"	30.10	764.4	72	...	NNW	4	o	"	30.06	763.5	55	...	NE	2	b
Koshun, .....	"	30.10	764.4	66	...	NE	7	o	"	30.04	762.9	64	...	NE	7	b
Pescadores, ...	"	30.17	765.2	63	...	NNE	8	r	"	30.07	763.8	61	...	NNE	7	o
Canton, .....	15	30.05	763.2	75	60	S	1	b	6	30.09	764.3	60	94	SE	1	c
Hongkong, .....	14	30.10	764.5	64	67	E	4	o	"	30.10	764.5	61	65	E	4	o
Gap Rock, .....	"	30.08	764.0	...	...	ENE	6	o	"	30.07	763.8	...	...	ENE	6	o
Macao, .....	"	30.07	763.8	70	74	ESE	2	b	"	30.07	763.8	63	90	E	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.01	762.3	70	74	SE	4	o	7	30.00	762.0	64	96	ENE	6	of
Tourane, .....	"	29.99	761.7	73	...	E	4	o	"	29.99	761.7	68	...	SE	4	o
Cape St. James, ..	"	29.87	758.7	77	...	ENE	7	b	"	29.87	758.7	73	...	ENE	7	o
Aparri, .....	14	29.91	759.6	75	83	NE	4	o	6	29.97	761.1	72	86	NE	4	o
Dagupan, .....	"	29.73	756.3	86	68	SSW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	82	74	SW	2	o	"	29.85	758.1	72	91	N	1	o
Legaspi, .....	"	29.74	755.4	84	74	NE	2	o	"	29.8:	757.2	75	53	NNE	1	o
Tacloban, .....	"	29.75	755.7	84	68	WNW	4	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	82	70	W	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.76	756.0	84	71	WSW	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.82	757.4	83	83	NW	2	b	6	29.84	757.9	78	95	N	4	o

March 12d. 11h. 54m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over Annam and the China Coast, and increased slightly over Formosa and the Philippines; the anticyclone has extended to the north-eastwards.

Fresh to strong monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 3.94 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH MARCH, 1918.								13TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	29.83	757.6	...	...	WSW	6	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	29.98	761.6	...	...	NW	3	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.15	765.8	...	...	E	2	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.21	767.3	...	...	W	1	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	30.20	767.1	...	...	N	2	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	30.20	767.2	...	...	N	3	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	30.21	767.3	...	...	NE	4	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.02	762.6	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.32	770.1	38	54	NNE	4	b	6	30.30	769.6	30	77	NNE	2	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.34	770.7	52	...	ESE	1	o	"	30.30	769.6	41	94	NNE	2	o
Gutzlaff, . . . . .	"	30.24	768.1	47	63	NE	2	o	"	30.25	768.3	42	92	NE	2	o
Sharp Peak, . . . . .	14	30.16	766.0	58	70	ENE	2	o	"	30.13	765.3	50	86	N	2	o
Amoy, . . . . .	15	30.09	764.3	65	58	ESE	2	o	"	30.09	764.3	56	81	NE	1	b
Swatow, . . . . .	"	30.08	764.0	62	56	E	2	b	"	30.10	764.5	52	86	NE	1	o
Taihoku, . . . . .	11	30.15	765.9	64	67	E	5	o	5	30.05	763.2	61	91	E	4	r
Taichu, . . . . .	"	30.10	764.4	68	...	...	0	o	"	30.04	762.9	59	...	NW	2	o
Tainan, . . . . .	"	30.03	764.1	75	...	...	2	b	"	30.02	762.6	63	...	N	4	o
Koshun, . . . . .	"	30.07	763.8	73	...	NE	5	b	"	30.00	762.0	64	...	N	2	b
Pescadores, . . . . .	"	30.12	765.0	66	...	NNE	5	o	"	30.05	763.2	61	...	NNE	2	b
Canton, . . . . .	15	30.03	762.7	70	66	S	2	o	6	30.03	762.7	62	83	ESE	1	o
Hongkong, . . . . .	14	30.07	763.8	62	55	E	4	o	"	30.01	762.2	59	83	E	4	o
Gap Rock, . . . . .	"	30.06	763.5	...	...	E	6	o	"	30.00	762.0	...	...	E	5	o
Macao, . . . . .	"	30.05	763.2	68	56	ESE	4	o	"	29.98	761.4	61	87	E	4	o
Wuchow, . . . . .	15	30.00	762.0	70	70	E	2	o	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	29.95	760.8	65	96	ESE	6	rf	7	29.97	761.1	63	94	NE	4	o
Tourane, . . . . .	"	29.94	760.5	77	...	E	4	b	"	29.92	759.9	68	...	S	6	o
Cape St. James, . . . . .	"	29.85	758.1	77	...	ENE	4	b	"	29.87	758.7	73	...	ENE	7	b
Aparri, . . . . .	14	29.92	759.9	73	91	NE	4	r	6	...	...	...	...	...	...	...
Dagupan, . . . . .	"	29.79	756.6	86	65	NNW	4	b	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.81	757.2	82	63	S	1	o	"	29.84	757.8	70	92	NE	1	o
Legaspi, . . . . .	"	29.78	756.3	84	64	NE	4	o	"	29.81	757.2	75	53	NE	2	b
Tacloban, . . . . .	"	29.73	755.1	86	68	NW	2	o	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	29.74	755.4	86	61	NE	2	o	"	29.80	756.9	73	94	NE	2	b
Surigao, . . . . .	"	29.72	754.8	84	64	WNW	2	o	"	...	...	...	...	...	...	...
Guam, . . . . .	...	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.80	756.9	83	87	N	4	b	6	29.82	757.4	77	95	SW	2	b

March 13d. 12h. 06m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at all reporting stations. The anticyclone remains stationary, and fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.03 inches, against an average of 4.04 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, fresh; cloudy, some rain.
2.—Formosa Channel, . . . . .	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	13TH MARCH, 1918.								14TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.87	758.6	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.01	762.2	...	...	W	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.14	765.6	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.23	767.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.27	768.8	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.25	768.4	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.22	767.6	...	...	N	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.19	766.7	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.15	765.8	...	...	E	5	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.16	766.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.33	770.4	26	63	E	2	b	6	30.32	770.1	34	79	ENE	1	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.30	769.5	48	73	NE	1	o	"	30.31	769.9	41	94	ENE	6	r
Gutzlaff, .....	"	30.25	768.3	44	86	NNE	2	o	"	30.27	768.8	42	100	NNE	4	r
Sharp Peak, ...	14	30.13	765.3	52	73	NE	4	o	"	30.14	765.5	50	86	NE	4	r
Amoy, .....	15	30.06	763.5	62	67	ENE	1	o	"	...	...	...	...	...	...	...
Swatow, .....	"	30.06	763.5	62	72	E	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.07	763.8	70	74	E	6	b	5	30.12	765.0	55	90	E	2	o
Taichu, .....	"	30.04	762.9	72	...	SW	4	b	"	30.04	762.9	53	...	N	4	o
Tainan, .....	"	30.04	762.9	75	...	NNW	4	b	"	30.04	762.3	57	...	N	4	b
Koshun, .....	"	30.11	764.7	75	...	NE	4	of	"	29.98	761.4	68	...	N	4	o
Pescadores, ...	"	30.07	763.8	68	...	NNE	6	o	"	30.04	762.9	59	...	N	7	o
Canton, .....	15	30.05	763.2	61	88	N	1	or	6	30.14	765.5	55	80	N	2	o
Hongkong, .....	14	30.04	763.0	63	64	SE	2	o	"	30.07	763.8	57	89	NNE	1	o
Gap Rock, .....	"	30.04	763.0	...	...	ENE	5	o	"	30.05	763.2	...	...	N	3	o
Macao, .....	"	30.04	762.9	61	79	ENE	2	r	"	30.06	763.5	55	93	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.91	759.5	63	75	N	1	r	7	30.15	765.9	59	85	NNE	2	b
Tourane, .....	"	29.91	759.6	70	...	...	0	r	"	30.04	752.9	66	...	NNW	6	o
Cape St. James,	"	...	...	...	...	...	...	...	"	29.91	759.6	73	...	ENE	6	o
Aparri, .....	14	29.89	759.3	72	92	NE	4	r	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.75	755.7	90	60	SE	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	84	68	W	2	o	"	29.84	757.8	72	96	NE	1	o
Legaspi, .....	"	29.79	756.6	84	74	NE	4	o	"	29.78	756.3	73	94	...	0	o
Tacloban, .....	"	29.75	755.7	82	77	SE	4	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.73	755.1	86	61	E	4	b	"	29.84	757.8	75	91	...	0	o
Surigao, .....	"	29.74	755.4	84	71	E	2	o	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.89	759.3	73	...	NE	2	b
Labuan, .....	14	29.83	757.7	80	96	N	6	b	6	...	...	...	...	...	...	...

March 14d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has increased considerably over Tongking and slightly elsewhere. The anticyclone remains stationary, and fresh monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.25 inch. Total since January 1st, 0.28 inches, against an average of 4.14 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fair.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH MARCH, 1918.								15TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.08	764.1	...	...	WNW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.20	767.2	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.28	769.1	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.27	768.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.27	768.8	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.29	769.4	...	...	NE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.24	768.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Weihsaiwei, ...	14	30.27	768.8	48	49	ENE	2	b	6	30.20	767.1	38	68	...	o	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changshai, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.37	771.3	52	51	NE	2	b	"	30.29	769.3	34	100	N	1	bf
Gutzlaff, .....	"	30.27	768.8	50	72	NNE	4	o	"	30.23	767.8	40	91	N	4	o
Sharp Peak, ...	14	30.17	766.3	48	91	ENE	4	o	"	30.14	765.5	52	86	...	...	...
Amoy, .....	15	30.10	764.5	58	81	E	1	o	"	30.15	765.8	52	88	NE	2	o
Swatow, .....	"	30.08	764.0	57	94	E	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.19	766.8	55	90	NNW	4	r	5	30.13	765.3	52	90	NW	2	r
Taichu, .....	"	30.11	764.7	57	...	NNW	4	r	"	30.06	763.5	52	...	N	4	b
Tainan, .....	"	30.03	764.1	82	...	N	...	o	"	30.02	762.6	52	...	N	6	b
Koshun, .....	"	30.02	762.6	70	...	NNW	4	o	"	29.97	761.1	63	...	N	4	b
Pescadores, ...	"	30.12	765.0	61	...	NNE	7	r	"	...	...	...	...	...	...	...
Canton, .....	15	30.10	764.5	65	73	N	2	o	6	30.17	766.3	49	85	N	2	b
Hongkong, .....	14	30.06	763.5	65	60	ESE	1	o	"	30.11	764.8	54	65	NNE	2	b
Gap Rock, .....	"	30.07	763.8	...	...	ENE	3	c	"	30.11	764.8	...	...	NNE	4	o
Macao, .....	"	30.06	763.5	63	60	NE	2	b	"	30.10	764.4	54	65	NNW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.07	763.8	70	45	NW	1	b	7	30.14	765.6	55	96	NW	4	o
Tourane, .....	"	30.02	762.6	66	...	NNW	7	b	"	30.06	763.5	61	...	NNW	6	o
Cape St. James,	"	29.85	758.1	77	...	ENE	6	b	"	29.88	759.0	72	...	ENE	6	b
Aparri, .....	14	29.84	757.8	75	85	NE	4	o	6	29.87	758.7	72	84	N	2	o
Dagupan, .....	"	29.76	756.0	82	77	WNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.78	756.3	84	60	WSW	2	b	"	29.82	757.5	73	88	NNE	1	b
Legaspi, .....	"	29.79	756.6	84	71	NE	2	o	"	29.82	757.5	72	96	WNW	1	b
Taoloban, .....	"	29.79	756.6	79	80	WNW	2	o	"	29.81	757.2	55	96	...	o	o
Iloilo, .....	"	29.78	756.3	86	65	SW	4	b	"	29.82	757.5	72	96	...	o	o
Surigao, .....	"	29.76	756.0	86	61	NW	2	o	"	...	...	...	...	...	o	o
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.89	759.3	73	...	...	o	o
Labuan, .....	14	29.85	758.2	77	95	NE	4	b	6	...	...	...	...	...	...	...

March 15d. 11h. 32m.—No returns from Japanese stations. Pressure has increased slightly over the south coast of China, and over Formosa; it has decreased slightly elsewhere. The anticyclone has weakened and extended eastwards; moderate monsoon may be expected along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.18 inches, against an average of 4.24 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	15TH MARCH, 1918.								16TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	30.00	762.1	...	...	WSW	4	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	30.22	767.7	...	...	W	2	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.34	770.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.19	766.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.07	763.8	...	...	NW	2	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.00	761.9	...	...	ENE	6	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	29.93	760.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	29.99	761.7	...	...	N	4	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	30.07	763.8	...	...	N	5	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.22	767.6	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	30.10	764.5	58	47	NE	2	b	6	29.98	761.5	40	74	SW	4	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.29	769.5	54	42	NNW	1	b	"	30.27	768.9	37	96	SW	1	b
Gutzlaff, . . . . .	"	30.20	767.1	52	73	N	2	b	"	30.21	767.3	42	92	W	1	b
Sharp Peak, . . . . .	14	30.13	765.3	62	56	E	2	b	"	30.06	763.5	48	78	W	1	b
Amoy, . . . . .	15	30.10	764.5	62	61	SE	2	b	"	30.16	766.0	50	79	NE	1	b
Swatow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.18	766.5	55	77	E	2	o	5	30.15	765.9	43	94	E	2	b
Taichu, . . . . .	"	30.10	764.4	61	...	N	4	o	"	30.06	763.5	43	...	...	0	b
Tainan, . . . . .	"	30.08	764.1	64	...	N	6	b	"	30.04	762.9	54	...	N	4	b
Koshun, . . . . .	"	30.04	762.9	66	...	NNW	4	o	"	30.00	762.0	61	...	NNE	6	b
Pescadores, . . . . .	"	30.04	762.9	66	...	NNW	4	o	"	30.07	763.8	57	...	NNE	6	b
Canton, . . . . .	15	30.10	764.5	71	49	NW	2	o	6	30.10	764.5	51	100	N	1	b
Hongkong, . . . . .	14	30.09	764.3	66	53	E	1	b	"	30.09	764.3	58	86	ESE	1	b
Gap Rock, . . . . .	"	30.11	764.8	...	...	N	3	b	"	30.09	764.3	...	...	E	3	b
Macao, . . . . .	"	30.08	764.1	64	45	NE	2	b	"	30.05	763.2	59	83	ENE	2	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, . . . . .	"	30.11	764.7	72	51	SSE	2	o	7	30.08	764.1	57	86	WNW	2	b
Tourane, . . . . .	"	30.04	762.9	68	...	NNW	7	b	"	30.05	763.2	63	...	W	4	b
Cape St. James, . . . . .	"	29.88	759.0	77	...	ENE	7	b	"	29.92	759.9	70	...	ENE	4	b
Aparri, . . . . .	14	29.88	759.0	73	85	NNE	1	o	6	29.93	760.2	70	82	NE	4	r
Dagupan, . . . . .	"	29.80	756.9	84	71	NW	4	b	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.79	756.6	86	36	WSW	4	b	"	29.88	759.0	72	91	...	0	o
Legaspi, . . . . .	"	29.80	756.9	84	74	NE	2	o	"	...	...	...	...	...	...	...
Tacloban, . . . . .	"	29.78	756.3	86	65	WNW	2	o	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	29.79	756.6	86	65	SW	4	b	"	29.86	758.4	72	98	...	0	o
Surigao, . . . . .	"	29.78	756.3	84	64	NW	4	b	"	...	...	...	...	...	...	...
Guam, . . . . .	...	...	...	...	...	...	...	...	4.20	29.88	759.0	73	...	...	0	o
Labuan, . . . . .	14	29.83	757.7	83	79	NE	6	b	6	29.87	758.7	78	95	N	4	b

March 16d. 12h. 19m.—No returns from Japanese stations. Pressure has decreased considerably at Wei-hai-wei, and slightly along the east and south coasts of China; it has increased slightly over Formosa and the Philippines. The anticyclone has moved eastward, and the monsoon will be interrupted to the north of Foochow; it will continue to blow moderately over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.28 inches, against an average of 4.35 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, moderate; fine.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—*Chief Assistant.*

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	16TH MARCH, 1918.							17TH MARCH, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	
Hakodate, .....	"	29.99	761.7	...	...	NNW	1	"	...	...	...	...	...	...	...	
Tokio, .....	"	29.89	759.1	...	...	NNW	2	"	...	...	...	...	...	...	...	
Kochi, .....	"	29.72	754.8	...	...	...	0	"	...	...	...	...	...	...	...	
Nagasaki, .....	"	29.93	760.3	...	...	NW	4	"	...	...	...	...	...	...	...	
Kagoshima, ...	"	29.88	758.9	...	...	NNW	4	"	...	...	...	...	...	...	...	
Oshima, .....	"	29.94	760.6	...	...	N	5	"	...	...	...	...	...	...	...	
Naha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Ishigakijima, ...	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Bonin Island, .	"	29.83	757.6	...	...	SSE	4	"	...	...	...	...	...	...	...	
Wei-hai-wei, ...	14	29.89	759.2	63	33	...	0	b	6	...	...	...	...	...	...	
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Shanghai, .....	11	30.15	765.9	63	43	SSW	2	b	"	...	...	...	...	...	...	
Gutzlaff, .....	"	30.07	763.8	54	62	WSW	1	b	"	...	...	...	...	...	...	
Sharp Peak, ...	14	30.09	764.3	63	92	W	1	b	"	30.04	763.0	56	66	...	o	b
Amoy, .....	15	30.06	763.5	62	61	SSE	4	b	"	30.09	764.3	52	79	W	1	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.15	765.9	64	45	SE	4	b	5	30.07	763.8	43	97	...	0	b
Tai-chu, .....	"	30.07	763.8	68	...	N	4	b	"	30.06	763.5	46	...	W	1	b
Tainan, .....	"	30.07	763.8	70	...	NW	4	b	"	30.05	763.2	48	...	...	0	b
Koshun, .....	"	30.05	763.2	72	...	NE	6	b	"	30.05	763.2	61	...	E	2	b
Pescadores, ...	"	30.11	764.7	64	...	NNE	6	b	"	30.05	763.2	57	...	NNE	4	b
Canton, .....	15	30.03	762.7	75	56	S	2	b	6	30.05	763.2	55	100	E	1	b
Hongkong, .....	14	30.07	763.8	65	68	E	2	b	"	30.04	763.0	57	85	ESE	1	b
Gap Rock, .....	"	30.09	764.3	...	...	E	3	b	"	30.03	762.7	...	...	E	3	b
Macao, .....	"	30.05	763.2	72	57	SE	2	b	"	30.01	762.3	61	74	ESE	2	b
Wuchow, .....	15	30.01	762.2	73	46	W	2	bo	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.02	762.6	73	44	SE	4	b	7	29.99	761.7	59	89	NE	2	o
Tourane, .....	"	30.00	762.0	70	...	N	4	b	"	29.98	761.4	66	...	S	4	o
Cape St. James,	"	29.88	759.0	75	...	ENE	7	b	"	29.95	760.8	72	...	WNW	7	o
Aparri, .....	14	29.92	759.9	77	68	NE	4	b	6	29.98	761.4	68	81	ENE	4	o
Dagupan, .....	"	29.84	757.8	84	74	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	70	57	SSW	1	o	"	29.91	759.6	68	94	NE	1	b
Legaspi, .....	"	29.85	758.1	82	74	NNE	4	o	"	29.92	759.9	73	92	NE	4	o
Tacloban, .....	"	29.81	757.2	86	56	NW	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.80	756.9	86	58	E	4	b	"	29.88	759.0	72	94	S	2	o
Surigao, .....	"	29.81	757.2	82	74	N	4	o	"	...	...	...	...	...	...	...
Gnam, .....	"	...	...	...	...	...	...	...	4.20	29.89	759.3	73	...	...	0	o
Labuan, .....	14	29.85	758.2	82	79	NE	6	b	6	29.87	758.7	78	95	N	6	b

March 17d. 11h. 55m.—No returns are available from Japan and continental stations north of Foochow. No weather map will be issued, and no summary of pressure distribution can be given.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.28 inches, against an average of 4.46 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fine generally.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	17TH MARCH, 1918.							18TH MARCH, 1918.								
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	
Nemuro, .....	11	29.47	748.6	...	...	E	3	...	5	...	...	...	...	...	...	
Hakodate, .....	3	29.59	751.7	...	...	NNE	5	...	3	...	...	...	...	...	...	
Tokio, .....	3	29.57	751.1	...	...	NNW	5	...	3	...	...	...	...	...	...	
Kochi, .....	3	29.87	758.8	...	...	NW	2	...	3	...	...	...	...	...	...	
Nagasaki, .....	3	30.03	762.8	...	...	N	2	...	3	...	...	...	...	...	...	
Kagoshima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	
Oshima, .....	3	30.10	764.6	...	...	N	3	...	3	...	...	...	...	...	...	
Naha, .....	3	30.15	765.7	...	...	N	2	...	3	...	...	...	...	...	...	
Ishigakijima, ...	3	30.17	766.3	...	...	E	3	...	3	...	...	...	...	...	...	
Bonin Island, .	3	29.85	758.1	...	...	WSW	2	...	3	...	...	...	...	...	...	
Wei-hai-wei, ...	14	29.89	759.2	46	69	NE	2	0	6	29.90	759.4	47	77	S	6	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iehang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.03	762.7	70	34	SSE	2	b	3	29.97	761.1	45	94	SE	2	b
Gutzlaff, .....	3	29.96	761.0	58	76	SSE	4	b	3	29.96	761.0	50	79	S	4	o
Sharp Peak, ...	14	30.05	763.2	60	65	S	1	b	3	30.03	762.7	56	81	...	0	b
Amoy, .....	15	...	...	...	...	...	...	...	3	30.04	763.0	58	76	SE	1	o
Swatow, .....	3	30.03	762.7	69	39	ESE	2	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.10	764.4	72	40	...	0	b	5	...	...	...	...	...	...	...
Taichu, .....	3	30.07	763.8	72	...	WNW	2	b	3	...	...	...	...	...	...	...
Tainan, .....	3	30.10	764.4	72	...	W	4	b	3	...	...	...	...	...	...	...
Koshun, .....	3	30.07	763.8	73	...	E	4	b	3	...	...	...	...	...	...	...
Pescadores, ...	3	30.10	764.4	70	...	W	2	b	3	...	...	...	...	...	...	...
Canton, .....	15	29.99	763.7	73	72	S	2	b	6	30.03	762.7	59	100	ESE	1	o
Hongkong, .....	14	30.01	762.2	65	61	E	3	b	3	30.00	762.0	62	95	E	2	o
Gap Rock, .....	3	30.03	762.7	...	...	ESE	4	b	3	29.99	761.7	...	...	E	3	b
Macao, .....	3	30.02	762.6	73	55	SE	2	b	3	29.95	760.8	64	94	ESE	2	b
Wnehow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.89	759.3	66	85	SE	6	o	7	29.89	759.3	66	92	ESE	6	rf
Tourane, .....	3	29.91	759.5	73	...	SE	4	b	3	29.89	759.3	66	...	SSW	4	b
Cape St. James, ..	3	29.89	759.3	75	...	ENE	7	b	3	29.91	759.6	72	...	ENE	4	o
Aparri, .....	14	29.95	760.8	73	66	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.84	757.8	90	55	SE	2	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.86	758.4	86	56	SE	4	o	3	29.94	760.5	66	94	...	0	b
Legaspi, .....	3	29.89	759.3	81	73	NE	4	o	3	29.95	760.8	73	82	NNE	2	b
Tacloban, .....	3	29.86	758.4	84	74	E	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.82	757.5	84	64	NE	4	b	3	29.93	760.2	73	91	NE	4	o
Surigao, .....	3	29.86	758.4	82	67	ENE	2	o	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.89	759.3	73	...	...	0	b
Labuan, .....	14	29.84	757.9	83	79	N	6	b	6	...	...	...	...	...	...	...

March 18d. 12h. 43m.—No returns from Japan, Wladivostock and Formosa. Pressure has decreased considerably over Tongking; other changes are slight. A feeble anticyclone appears to be central over the Loochoo Is., and depressions are indicated to the N.W. of Shantung and S.W. of Haiphong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.28 inches, against an average of 4.58 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, moderate; fair to cloudy, probably [some rain.]
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooka, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	19TH MARCH, 1918.								20TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.96	761.1	...	...	NW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.26	768.7	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.04	763.1	...	...	SE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.97	761.3	...	...	SE	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.99	761.8	...	...	SW	3	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.04	762.9	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.08	764.1	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.09	764.2	...	...	S	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.09	764.3	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.14	765.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.04	763.0	38	45	NW	8	bf	6	30.28	769.1	34	69	N	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	28	...	W	4	b	"	30.19	766.8	43	73	NNE	2	o
Gutzlaff, .....	"	29.88	758.9	60	71	N	4	b	"	30.12	765.0	42	92	NNE	6	o
Sharp Peak, ...	14	29.94	760.5	68	79	...	0	o	"	30.01	762.2	58	88	N	4	rf
Amoy, .....	15	29.92	759.9	72	81	SSE	2	o	"	29.90	759.4	63	91	SE	1	o
Swatow, .....	"	29.96	761.0	70	66	SE	1	o	"	29.96	761.0	64	95	SE	1	b
Taihoku, .....	11	30.01	762.3	79	87	W	2	b	5	29.92	759.9	66	92	...	0	o
Taichu, .....	"	30.02	762.6	73	...	...	0	o	"	29.92	759.9	63	...	...	0	b
Tainan, .....	"	30.02	762.6	70	...	SW	2	b	"	29.89	759.3	...	...	SE	2	b
Koshun, .....	"	30.00	762.0	81	...	SSW	2	b	"	29.89	759.3	64	...	...	0	b
Pescadores, ...	"	30.02	762.6	75	...	SSE	4	o	"	29.89	759.3	70	...	S	2	b
Canton, .....	15	29.94	760.5	72	76	S	2	o	6	...	...	...	...	...	...	of
Hongkong, .....	14	29.95	760.7	71	67	E	2	o	"	29.93	760.2	65	88	W	1	o
Gap Rock, .....	"	29.96	761.0	...	...	E	2	c	"	29.91	759.7	...	...	N	2	o
Macao, .....	"	29.95	760.8	70	85	SE	2	r	"	29.89	759.3	66	98	...	0	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.85	758.1	70	96	ESE	...	o	7	29.87	758.7	64	...	S	2	rf
Tourane, .....	"	29.87	758.7	72	...	...	0	of	"	29.86	758.4	68	...	SE	2	o
Cape St. James, ..	"	29.86	758.4	79	...	E	4	b	"	29.87	758.7	72	...	SE	2	b
Aparrí, .....	14	29.88	759.0	82	67	NE	4	b	6	29.89	759.3	72	92	...	0	b
Dagupan, .....	"	29.86	758.4	86	65	NW	2	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.88	759.0	86	58	W	2	b	"	29.89	759.3	68	87	E	1	o
Legaspi, .....	"	29.91	759.6	84	55	NE	4	b	"	29.93	760.2	73	82	NNE	2	b
Taoloban, .....	"	29.86	758.4	82	63	WNW	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.85	758.1	84	64	NE	6	b	"	29.86	758.4	72	62	NE	2	b
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.89	759.3	81	...	NE	2	o
Labuan, .....	14	29.83	757.7	86	72	N	6	b	6	29.81	757.2	77	95	NE	4	o

March 20d. 12h. 15m.—No returns from Japan and Wladivostok. Pressure has increased considerably over N. China, and decreased slightly elsewhere. An anticyclone is central to the north of the Yangtse Valley, and a shallow depression remains over Indo-China. The monsoon will freshen along the China Coast, and over the N. China Sea during the next 24 hours.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.10 inch. Total since January 1st, 0.38 inches, against an average of 4.82 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fair to cloudy, some [rain.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	20TH MARCH, 1918.								21ST MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.49	749.1	...	...	ENE	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.42	747.2	...	...	N	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.55	750.6	...	...	N	7	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.95	760.8	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.07	763.8	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.98	761.4	...	...	WNW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.99	761.6	...	...	WNW	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.01	762.2	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.01	762.3	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.94	760.6	...	...	SW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.22	767.6	40	65	N	4	b	6	30.15	765.8	36	61	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.25	768.3	45	71	NE	1	o	"	30.10	764.4	43	81	ENE	1	o
Gutzlaff, .....	"	30.15	765.8	42	100	NNE	4	r	"	30.06	763.5	44	100	E	2	r
Sharp Peak, ...	14	30.07	763.8	38	76	N	4	o	"	30.02	762.5	54	87	W	1	r
Amoy, .....	15	29.92	759.9	65	73	ENE	4	o	"	29.98	761.5	56	75	ENE	1	o
Swatow, .....	"	29.90	759.4	70	66	E	2	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.94	760.5	73	...	...	0	o	5	29.91	759.6	59	93	W	2	o
Taihu, .....	"	29.97	761.1	79	...	WSW	4	o	"	29.92	759.9	59	...	...	0	b
Tainan, .....	"	29.93	760.2	81	...	SW	2	b	"	29.91	759.6	59	...	NNE	2	b
Koshun, .....	"	29.95	760.8	73	...	WNW	2	o	"	29.88	759.0	64	...	...	0	b
Pescadores, ...	"	...	...	...	...	...	...	...	"	29.93	760.2	64	...	NNW	4	o
Canton, .....	15	29.89	759.2	71	90	SW	1	o	6	29.90	759.4	65	100	SE	1	dh
Hongkong, .....	14	29.89	759.2	74	70	SW	3	o	"	29.90	759.4	63	98	E	4	od
Gap Rock, .....	"	29.91	759.7	...	...	SE	2	o	"	29.89	759.2	...	...	NNE	2	cm
Macao, .....	"	29.93	760.2	73	82	SSW	2	b	"	29.86	758.4	68	98	...	0	of
Wuchow, .....	15	29.83	757.7	74	59	NW	2	o	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.84	757.8	72	78	S	4	o	7	29.82	757.5	68	91	ESE	4	o
Tourane, .....	"	...	...	...	...	...	...	...	"	29.81	757.2	68	...	S	2	o
Cape St. James, ..	"	29.82	757.5	77	...	SE	2	b	"	29.85	758.1	72	...	NE	2	b
Aparri, .....	14	29.82	757.5	82	67	NE	4	b	6	29.88	759.0	73	87	...	0	o
Dagupan, .....	"	29.79	756.6	93	53	SSE	2	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	86	49	SE	4	b	"	29.86	758.4	66	87	NE	1	b
Legaspi, .....	"	29.85	758.1	84	58	NNE	2	b	"	29.87	758.7	73	82	N	2	b
Tacloban, .....	"	29.80	756.9	86	56	WNW	1	o	"	29.85	758.1	72	91	...	0	o
Iloilo, .....	"	29.80	756.9	82	60	NE	4	b	"	29.82	757.5	72	91	NE	4	o
Surigao, .....	"	29.81	757.2	81	76	NNW	4	o	"	29.82	757.5	63	96	SSW	1	o
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.85	757.8	75	...	...	0	b
Labuan, .....	14	29.76	755.9	86	84	NE	4	b	6	...	...	...	...	...	...	...

March 21d. 12h. 20m.—No returns from Japan and Wladivostok. Pressure has decreased slightly at the majority of reporting stations; the anticyclone has weakened and moved north-eastward, and the shallow depression remains over Indo-China. Moderate monsoon will prevail along the south and south-east coasts of China, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 0.40 inches, against an average of 4.94 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- E. winds, moderate to fresh; cloudy generally, mist  
N.E. winds, fresh. [or drizzling rain.]  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	21ST MARCH, 1918.							22ND MARCH, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	
Nemuro, .....	11	29.47	748.6	...	...	WNW	8	5	...	...	...	...	...	...	...	
Hakodate, .....	3	29.83	757.7	...	...	WNW	7	3	...	...	...	...	...	...	...	
Tokio, .....	3	30.00	762.1	...	...	N	2	3	...	...	...	...	...	...	...	
Kochi, .....	3	30.09	764.3	...	...	S	1	3	...	...	...	...	...	...	...	
Nagasaki, .....	3	30.09	764.3	...	...	SE	4	3	...	...	...	...	...	...	...	
Kagoshima, ..	3	30.07	763.9	...	...	ESE	1	3	...	...	...	...	...	...	...	
Oshima, .....	3	30.00	762.1	...	...	...	0	3	...	...	...	...	...	...	...	
Naha, .....	3	29.97	761.2	...	...	ESE	2	3	...	...	...	...	...	...	...	
Ishigakijima, ..	3	30.21	767.3	...	...	ESE	4	3	...	...	...	...	...	...	...	
Bonin Island, ..	3	29.94	760.6	...	...	NNW	1	3	...	...	...	...	...	...	...	
Weihaiwei, ...	14	30.13	765.3	50	38	NNE	2	b	6	30.19	766.8	38	72	SW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.17	766.3	48	76	ENE	1	o	3	30.18	766.5	39	100	NE	1	b
Gutzlaff, .....	3	30.07	763.8	48	93	NE	2	o	3	30.15	765.8	42	92	NNE	2	b
Sharp Peak, ...	14	29.99	761.7	58	79	E	1	o	3	30.08	764.0	54	87	N	2	o
Amoy, .....	15	29.93	760.2	60	76	SSE	2	o	3	30.04	763.0	56	81	ENE	2	o
Swatow, .....	3	29.92	759.9	67	64	SE	1	c	3	30.07	763.8	58	58	E	1	b
Taihoku, .....	11	29.98	761.4	64	88	W	2	o	5	30.04	762.9	57	89	E	4	o
Taichu, .....	3	29.97	761.1	70	...	SW	2	o	3	29.98	761.4	57	...	N	2	o
Tainan, .....	3	29.94	760.5	75	...	NE	4	b	3	29.95	760.8	57	...	N	4	b
Koshun, .....	3	29.92	759.9	75	...	NNW	4	b	3	29.93	760.2	68	...	...	0	b
Pescadores, ...	3	29.97	761.1	68	...	NW	6	o	3	29.98	761.4	64	...	NNE	6	o
Canton, .....	15	29.85	758.2	74	76	SE	2	o	6	29.92	759.9	66	95	SE	2	o
Hongkong, .....	14	29.91	759.7	64	88	E	4	od	3	29.93	760.2	64	95	E	4	o
Gap Rock, .....	3	29.89	759.2	...	...	E	4	cm	3	29.90	759.4	...	...	E	4	o
Macao, .....	3	29.87	758.7	64	92	E	4	o	3	29.91	759.6	64	96	ESE	4	of
Wuchow, .....	15	29.79	756.6	73	72	E	3	e	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.76	756.0	72	75	ESE	6	o	7	29.84	757.8	66	100	ESE	6	rf
Tourane, .....	3	29.74	755.4	77	...	SE	4	b	3	29.84	757.8	70	...	...	4	o
Cape St. James, ..	3	29.80	756.9	77	...	ENE	6	b	3	29.86	758.4	73	...	E	2	b
Aparrí, .....	14	29.79	756.6	84	68	NE	4	b	6	29.87	758.7	75	86	...	0	b
Dagupan, .....	3	29.75	755.7	93	77	SE	4	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.79	756.6	86	49	SE	1	b	3	29.86	758.4	64	90	E	1	b
Legaspi, .....	3	29.78	756.3	84	60	NE	2	b	3	29.85	758.1	68	94	...	0	b
Tacloban, .....	3	29.76	756.0	86	56	...	0	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.74	755.4	84	64	NNE	4	b	3	29.82	757.5	73	88	...	...	o
Surigao, .....	3	29.78	756.3	82	77	N	4	o	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Labuan, .....	14	29.72	754.9	86	84	N	4	b	6	29.80	756.9	75	94	...	0	b
									6	29.76	755.9	78	95	SW	2	o

March 22d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over the Philippines, and increased slightly elsewhere. The anticyclone has increased in intensity, but apparently continues to move north-eastward; the depression remains over Indo-China. Fresh monsoon will prevail along the China Coast to the south of Foochow, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 0.41 inches, against an average of 5.06 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; cloudy, some rain.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	22ND MARCH, 1918.								23RD MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.28	743.6	...	...	W	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.61	752.2	...	...	NW	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.79	756.6	...	...	S	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.99	761.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.09	764.3	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.07	763.9	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.04	763.1	...	...	N	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.05	763.2	...	...	NE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.87	758.6	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.14	765.5	52	29	NE	4	b	6	30.02	762.5	42	42	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.24	768.1	55	39	E	1	b	"	29.93	760.2	46	89	SE	4	o
Gutzlaff, .....	"	30.13	765.3	50	72	ENE	4	b	"	29.93	760.2	47	100	SE	6	o
Sharp Peak, ...	14	30.07	763.8	58	76	ENE	4	o	"	29.93	760.2	58	93	N	1	r
Amoy, .....	15	29.99	761.7	62	67	E	4	o	"	29.97	761.2	58	81	E	1	o
Swatow, .....	"	29.97	761.2	63	72	ENE	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.10	764.4	66	71	E	4	o	5	29.91	759.6	63	86	SW	4	o
Taichu, .....	"	29.99	761.7	73	...	N	2	b	"	29.91	759.6	64	...	NE	2	o
Tainan, .....	"	30.00	762.0	75	...	NW	2	b	"	29.92	759.9	66	...	E	2	o
Koshu, .....	"	29.98	761.4	77	...	NE	6	o	"	29.91	759.6	64	...	NNE	4	o
Pescadores, ...	"	30.02	762.6	68	...	NNE	7	b	"	...	...	...	...	...	...	...
Canton, .....	15	29.88	758.9	69	85	SE	2	o	6	29.80	756.9	65	95	SW	2	o
Hongkong, .....	14	29.92	759.9	62	94	E	5	od	"	29.83	757.7	65	95	E	4	o
Gap Rock, .....	"	29.91	759.7	...	...	E	5	o	"	29.81	757.2	...	...	ESE	4	o
Macao, .....	"	29.88	759.0	66	88	E	4	o	"	29.79	756.6	66	94	ESE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuhen, .....	"	29.76	756.0	70	98	SSE	6	rf	7	29.72	754.8	68	100	SSE	5	rf
Tourane, .....	"	...	...	...	...	...	...	...	"	29.75	755.7	72	...	SSW	6	b
Cape St. James, .....	"	29.84	757.8	85	...	SE	2	b	"	29.86	758.4	72	...	NE	4	o
Aparri, .....	14	29.84	757.8	84	64	NE	4	b	6	29.87	758.7	72	88	NE	2	o
Dagupan, .....	"	29.78	756.3	86	68	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	86	56	W	4	b	"	29.86	758.4	66	90	ENE	1	b
Legaspi, .....	"	29.82	757.5	82	70	NE	4	o	"	29.86	758.4	75	79	NNE	4	b
Tacloban, .....	"	29.76	756.0	86	68	NW	4	o	"	30.85	758.1	73	91	NW	4	o
Iloilo, .....	"	29.75	755.7	90	55	E	4	b	"	29.84	757.8	75	89	NE	4	o
Surigao, .....	"	29.76	756.0	86	78	NE	2	r	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.88	759.0	73	...	...	...	...
Labuan, .....	14	29.76	755.9	86	88	NW	4	b	6	29.77	756.1	78	95	SW	4	o

March 23d. 12h. 10m.—No returns from Japan and Wladivostok. Pressure has decreased considerably over N. China, moderately over Tongking and slightly elsewhere. The anticyclone is probably central over the Sea of Japan; the depression over Indo-China has become deeper.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.41 inches, against an average of 5.18 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, moderate; cloudy with fog or mist,
2.—Formosa Channel, .....	The same as No. 1. [probably some rain.]
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES, — Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	23RD MARCH, 1918.							24TH MARCH, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.63	752.6	...	...	NW	6	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.87	758.7	...	...	N	6	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.93	760.1	...	...	NW	4	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	30.05	763.3	...	...	NE	3	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	30.15	765.8	...	...	SE	4	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, . . .	3	30.01	762.3	...	...	ESE	4	...	3	...	...	...	...	...	...	...
Bonin Island, . . .	3	29.94	760.6	...	...	WNW	2	...	3	...	...	...	...	...	...	...
Weiheiwei, . . . . .	14	29.87	758.7	50	51	SSE	6	o	6	29.49	749.0	42	92	SE	6	r
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.90	759.4	52	95	SE	4	r	3	29.69	754.2	50	95	WNW	2	b
Gutzlaff, . . . . .	3	29.77	756.1	48	100	SE	7	r	3	29.67	753.6	48	100	NW	4	o
Sharp Peak, . . . .	14	29.79	756.6	60	88	...	0	r	3	29.68	753.9	56	100	...	0	o
Amoy, . . . . .	15	29.81	757.2	58	94	WNW	1	r	3	29.71	754.6	60	100	SW	1	o
Swatow, . . . . .	3	29.77	756.1	63	94	ENE	1	o	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.81	757.2	72	70	SE	1	o	5	29.73	755.1	64	94	W	4	r
Taichu, . . . . .	3	29.87	758.7	75	...	...	0	o	3	29.75	755.7	66	...	...	0	o
Tainan, . . . . .	3	29.87	758.7	75	...	SSW	4	b	3	29.76	756.0	72	...	SSE	1	o
Koshun, . . . . .	3	29.89	759.3	70	...	E	4	o	3	29.78	756.3	72	...	...	0	o
Pescadores, . . . .	3	29.89	759.3	75	...	SSE	2	b	3	29.74	755.4	72	...	S	6	o
Canton, . . . . .	15	29.66	753.3	73	86	S	2	o	6	29.63	752.6	70	95	SE	2	o
Hongkong, . . . . .	14	29.74	755.4	74	73	SE	2	o	3	29.66	753.3	70	95	...	0	ed
Gap Rock, . . . . .	3	29.74	755.4	...	...	SSE	3	cm	3	29.66	753.3	...	...	S	4	o
Macao, . . . . .	3	29.72	754.8	73	85	SSE	4	o	3	29.63	752.7	70	94	SSE	4	of
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, . . . . .	3	29.59	751.5	75	85	SE	4	bf	7	29.56	750.9	66	100	SE	4	bf
Tourane, . . . . .	3	29.67	753.6	81	...	SE	2	b	3	29.66	753.3	72	...	SW	2	b
Cape St. James, . . .	3	29.79	756.6	84	...	S	2	b	3	29.79	756.6	72	...	SW	2	o
Aparri, . . . . .	14	29.74	755.4	86	65	NE	4	b	6	29.78	756.3	70	91	SE	2	b
Dagupan, . . . . .	3	29.72	754.8	90	51	SE	2	b	3	...	...	...	...	...	0	...
Manila, . . . . .	3	29.76	756.0	90	48	SSE	2	b	3	29.80	756.9	66	96	...	0	b
Legaspi, . . . . .	3	29.82	757.5	82	63	NE	4	o	3	29.82	757.5	73	85	NNE	1	b
Taoloban, . . . . .	3	...	...	...	...	...	...	...	3	30.80	756.9	73	94	W	2	o
Iloilo, . . . . .	3	29.75	755.7	86	58	NE	6	b	3	29.79	756.6	72	91	NE	2	b
Surigao, . . . . .	3	29.75	755.7	81	84	NNW	2	o	3	29.79	756.6	72	96	...	0	b
Guam, . . . . .	3	...	...	...	...	...	...	...	3	29.84	757.8	73	...	...	0	o
Labuan, . . . . .	14	29.78	756.4	81	83	N	6	o	6	29.75	755.6	78	95	SW	4	b

March 24d. 12h. 33m.—No returns from Japan and Wladivostok. Pressure has decreased considerably over N. China, moderately over S. China and Formosa, and slightly over the Philippines; it is generally low upon the continent, with depression centres situated to the west of Shantung and Haiphong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 0.43 inches, against an average of 5.30 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.	
DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. winds, moderate; cloudy, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	24TH MARCH, 1918.								25TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.94	760.6	...	...	S	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.11	764.7	...	...	SW	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.20	767.1	...	...	SW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.19	766.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.99	761.8	...	...	SE	4	...	"	...	...	...	...	...	...	...
Kagosima, .....	"	30.06	763.4	...	...	SE	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.98	761.6	...	...	SE	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.93	760.2	...	...	SE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.12	765.1	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.37	746.0	44	92	SW	2	r	6	29.54	750.3	36	90	E	8	rf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.77	756.1	55	60	WNW	4	b	"	29.77	756.1	45	97	SW	2	b
Gutzlaff, .....	"	29.71	754.6	56	69	NNW	1	o	"	29.75	755.6	48	93	W	2	b
Sharp Peak, ...	14	29.64	752.8	68	95	S	6	o	"	29.80	756.9	56	93	NE	4	r
Amoy, .....	15	29.62	752.3	68	95	SSE	2	o	"	29.70	754.4	65	95	ENE	2	c
Swatow, .....	"	29.64	752.8	72	95	S	2	or	"	29.71	754.6	72	95	SW	1	o
Taihoku, .....	11	29.74	755.4	68	92	SE	2	r	5	29.74	755.4	81	90	SE	2	r
Taichu, .....	"	29.75	755.7	75	...	S	2	o	"	29.75	755.7	75	...	SSE	4	o
Tainan, .....	"	29.79	756.6	82	...	S	4	b	"	29.74	755.4	75	...	SW	4	o
Koshun, .....	"	29.80	756.9	82	...	SW	4	o	"	29.73	755.1	73	...	SSE	4	o
Pescadore, ...	"	29.76	756.0	77	...	S	6	o	"	...	...	...	...	...	...	...
Canton, .....	15	29.55	750.5	81	74	S	2	o	6	29.69	754.1	71	100	ESE	1	o
Hongkong, .....	14	29.62	752.3	75	86	S	1	o	"	29.69	754.1	72	95	NW	1	o
Gap Rock, .....	"	29.61	752.1	...	...	SSE	3	o	"	29.69	754.1	...	...	S	4	o
Macao, .....	"	29.59	751.5	73	79	SSE	4	o	"	29.66	753.3	70	96	SE	2	of
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.47	748.5	93	46	SSW	4	b	7	29.60	751.8	75	85	E	4	b
Tourane, .....	"	29.58	751.2	95	...	SSW	4	b	"	29.67	753.6	63	...	...	2	b
Cape St. James, .	"	29.76	756.0	86	...	SW	2	b	"	...	...	73	...	SW	4	o
Aparri, .....	14	29.72	754.8	84	60	NNE	4	b	6	29.79	756.6	72	89	SW	2	b
Dagupan, .....	"	29.71	754.5	93	57	NNW	2	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.74	755.4	90	44	ESE	2	b	"	29.82	757.5	72	94	ESE	1	b
Legaspi, .....	"	29.78	756.3	84	71	NNE	2	b	"	29.85	758.1	77	85	NE	2	b
Tacloban, .....	"	29.75	755.7	77	92	SSW	2	r	"	29.80	756.9	75	96	...	0	o
Iloilo, .....	"	29.73	755.1	86	56	NE	4	o	"	29.79	756.6	75	91	NE	4	o
Surigao, .....	"	29.74	755.4	79	76	ENE	2	o	"	29.79	756.6	75	96	S	1	o
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.89	759.3	73	...	NE	1	o
Labuan, .....	14	29.74	755.4	86	84	N	2	b	6	29.79	756.6	78	95	SW	2	b

March 25d. 12h. 18m.—No returns from Japan and Wladivostock. Pressure has increased slightly at the majority of reporting stations, but remains considerably below normal. The northern depression is moving eastwards; the southern remains stationary over Indo-China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.43 inches, against an average of 5.42 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. winds, moderate; fair to cloudy with fog or mist,
2.—Formosa Channel, .....	The same as No. 1. [probably some rain.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	25TH MARCH, 1918.								26TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.91	759.6	...	...	E	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.85	758.2	...	...	NW	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.94	760.6	...	...	SW	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.76	755.8	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.68	753.8	...	...	NW	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.62	752.4	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.69	754.1	...	...	W	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.79	756.7	...	...	S	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.14	765.6	...	...	SE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.77	756.1	36	66	N	8	o	6	29.83	757.7	36	90	N	8	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.90	759.4	59	58	NW	4	b	"	30.17	766.2	36	85	NW	2	b
Gutzlaff, .....	"	29.87	758.7	52	79	NNW	6	o	"	30.12	765.0	40	65	SE	7	b
Sharp Peak, ...	14	29.87	758.7	56	93	NW	1	o	"	30.05	763.2	56	93	NNE	4	o
Amoy, .....	15	29.79	756.6	63	83	ENE	2	r	"	30.00	762.0	58	90	NE	1	o
Swatow, .....	"	29.72	754.9	79	91	E	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	61	96	E	4	r	5	30.00	762.0	57	96	E	4	o
Taichu, .....	"	29.79	756.6	73	...	SSW	4	r	"	29.92	759.9	59	...	...	o	r
Tainan, .....	"	29.84	757.8	75	...	S	4	r	"	29.91	759.6	64	...	WNW	4	r
Koshun, .....	"	29.81	757.2	77	...	WSW	4	o	"	29.89	759.3	68	...	NE	4	r
Pescadores, ...	"	29.79	756.6	73	...	SW	6	o	"	29.92	759.9	63	...	NNE	6	r
Canton, .....	15	29.75	755.6	70	75	N	2	o	6	29.95	760.7	62	72	N	1	o
Hongkong, .....	14	29.71	754.6	77	79	W	2	o	"	29.91	759.7	64	66	NE	2	o
Gap Rock, .....	"	29.72	754.9	...	...	S	2	cm	"	29.89	759.2	...	...	E	5	o
Macao, .....	"	29.72	754.8	79	80	SE	2	of	"	29.87	758.7	64	62	NNW	2	o
Wuchow, .....	15	29.70	754.4	69	70	N	3	o	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.86	758.4	84	60	SE	4	b	7	29.82	757.5	70	77	ENE	4	o
Tourane, .....	"	29.65	753.0	93	...	S	2	b	"	29.73	755.1	77	...	SW	2	b
Cape St. James, ..	"	29.75	755.7	86	...	S	2	b	"	29.80	756.9	75	...	SW	2	b
Aparri, .....	14	29.74	755.4	86	68	N	4	b	6	29.85	758.1	71	89	NE	2	o
Dagupan, .....	"	29.74	755.4	90	66	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.76	756.0	90	51	W	4	b	"	29.82	757.5	72	94	...	o	b
Legaspi, .....	"	29.80	756.9	86	71	NE	4	b	"	29.84	757.8	77	89	NE	1	b
Tacolban, .....	"	29.78	756.3	90	69	...	o	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	90	57	NE	4	b	"	29.80	756.9	75	91	NE	4	b
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	82	91	SW	2	o	6	29.88	759.0	73	...	SW	o	b

March 26d. 11h. 40m.—No returns from Japan and Wladivostock. Pressure has increased very considerably at all stations from Wei-hai-wei to Haiphong, and slightly elsewhere. An anticyclone is central over the lower Yangtze Valley, and fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 0.44 inches, against an average of 5.53 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; cloudy, drizzling rain.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	26TH MARCH, 1918.								27TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.33	745.1	...	...	SSE	8	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	29.30	744.2	...	...	SW	4	...	...	...	...	...	...	...	...	...
Tokio, .....	...	29.30	744.1	...	...	SW	6	...	...	...	...	...	...	...	...	...
Kochi, .....	...	29.58	751.3	...	...	W	5	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	29.78	756.3	...	...	W	3	...	...	...	...	...	...	...	...	...
Kagoshima, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oshima, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Naha, .....	...	30.07	763.7	...	...	NNW	6	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	...	30.13	765.3	...	...	N	2	...	...	...	...	...	...	...	...	...
Bonin Island, ..	...	29.89	759.1	...	...	SSW	3	...	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.13	765.3	40	48	NNW	6	o	6	30.27	768.8	36	76	N	4	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iohang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.24	768.0	48	54	NNW	4	b	...	30.27	768.9	39	87	NNE	1	b
Gutzlaff, .....	...	30.16	766.0	50	65	NNW	6	b	...	30.22	767.6	42	85	N	2	o
Sharp Peak, ...	14	30.08	764.0	58	81	NE	4	b	...	30.17	766.3	52	79	NNE	2	o
Amoy, .....	15	30.01	762.2	64	73	ENE	2	o	...	30.12	765.0	54	80	NE	6	o
Swatow, .....	...	29.98	761.5	63	83	E	3	o	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.03	764.1	61	79	E	6	o	5	30.13	765.3	54	95	E	6	r
Tai-chu, .....	...	29.98	761.4	61	...	NNW	2	o	...	30.04	762.9	57	...	NNW	2	o
Tainan, .....	...	29.99	761.7	63	...	NNW	4	o	...	30.02	762.6	59	...	N	4	o
Koshun, .....	...	29.93	761.4	70	...	NE	7	o	...	30.00	762.0	66	...	NE	2	r
Pescadores, ...	...	30.00	762.0	64	...	NNE	7	r	...	30.04	762.9	63	...	NNE	6	o
Canton, .....	15	29.94	760.5	68	60	NE	1	o	6	30.02	762.5	61	100	E	1	o
Hongkong, .....	14	29.93	760.2	65	71	ENE	5	o	...	30.00	762.0	60	85	E	6	od
Gap Rock, .....	...	29.91	759.7	...	...	E	6	o	...	29.97	761.2	...	...	E	6	od
Macao, .....	...	29.87	758.7	66	71	ENE	2	o	...	29.95	760.8	61	93	ENE	2	r
Wuchow, .....	15	29.92	759.9	71	57	E	4	o	...	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phu-lieu, .....	...	29.84	757.8	70	77	ENE	6	o	7	29.86	758.4	64	100	ENE	6	rf
Tourane, .....	...	29.75	755.7	73	...	WNW	6	of	...	29.85	758.1	70	...	...	o	o
Cape St. James, ..	...	29.74	755.4	86	...	S	2	b	...	29.80	756.9	73	...	E	4	o
Aparri, .....	14	29.86	758.4	79	76	NE	4	o	6	29.93	760.2	75	83	NE	4	r
Dagupan, .....	...	29.78	756.3	86	71	NW	4	o	...	...	...	...	...	...	...	...
Manila, .....	...	29.76	756.0	90	60	WSW	4	b	...	29.87	758.7	72	94	...	o	o
Legaspi, .....	...	29.82	757.5	86	71	NE	4	b	...	29.87	758.7	77	85	NE	2	o
Taoloban, .....	...	29.80	756.9	86	71	SE	2	o	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.76	756.0	86	58	NE	4	o	...	...	...	...	...	...	...	...
Surigao, .....	...	29.79	756.6	79	84	ESE	1	o	...	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.80	756.9	75	...	...	o	o
Labuan, .....	14	29.77	756.1	86	84	SW	4	b	6	...	...	...	...	...	...	...

March 27d. 12h. 08m.—No returns from Japan and Wladivostock. Pressure has increased slightly to moderately at all reporting stations. The anticyclone has increased in intensity, and fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.04 inch. Total since January 1st, 0.48 inches, against an average of 5.64 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, strong to fresh; cloudy, some rain.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	27TH MARCH, 1918.								28TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.53	750.1	...	...	NNW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.57	751.2	...	...	NNW	8	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.75	755.6	...	...	NW	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.09	764.3	...	...	NW	3	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.15	765.8	...	...	NW	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.13	765.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.16	766.1	...	...	N	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.19	766.7	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.19	766.8	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.96	761.1	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.22	767.6	42	66	NNW	2	0	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichangs, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.30	769.5	52	51	E	1	b	"	30.17	766.2	45	92	ESE	2	r
Gutzlaff, .....	"	30.22	767.6	47	70	ESE	2	0	"	30.14	765.5	44	100	SE	4	o
Sharp Peak, .....	14	30.14	765.5	52	73	NNE	4	0	"	30.01	762.2	52	93	SW	1	r
Amoy, .....	15	30.07	763.8	58	64	NE	1	0	"	30.04	763.0	56	81	N	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.13	765.3	59	83	E	5	0	5	30.00	762.0	61	93	...	0	o
Taichu, .....	"	30.08	764.1	61	...	...	0	0	"	30.00	762.0	63	...	...	0	o
Tainan, .....	"	30.07	763.8	64	...	N	4	0	"	29.99	761.7	63	...	NNE	2	o
Koshun, .....	"	30.05	763.2	72	...	ENE	5	0	"	29.99	761.7	66	...	NE	4	b
Pescadores, ...	"	30.11	764.7	64	...	NNE	5	0	"	29.99	761.7	64	...	NE	4	o
Canton, .....	15	29.97	761.2	65	84	...	0	0	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.96	761.0	62	76	E	6	0	"	29.97	761.2	61	86	E	4	o
Gap Rock, .....	"	29.94	760.5	...	...	E	7	0	"	29.97	761.2	...	...	ENE	6	o
Macao, .....	"	29.92	759.9	63	84	E	4	0	"	29.92	759.9	64	90	E	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.85	758.1	68	98	ENE	4	rf	7	29.82	757.5	70	...	ESE	6	rf
Tourane, .....	"	29.81	757.2	75	...	SE	4	of	"	29.82	757.5	72	...	SSE	6	o
Cape St. James, ..	"	29.80	756.9	81	...	E	6	o	"	29.80	756.9	75	...	ENE	4	o
Aparri, .....	14	29.89	759.3	81	73	NE	4	o	6	29.91	759.6	73	87	NE	4	o
Dagupan, .....	"	29.78	756.3	86	65	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	90	100	SE	4	o	"	29.87	758.7	72	91	NNE	1	o
Legaspi, .....	"	29.84	757.8	86	58	ENE	4	b	"	29.86	758.4	75	79	NE	2	o
Taoloban, .....	"	29.84	757.8	75	92	SE	2	r	"	29.84	757.8	75	89	...	0	o
Iloilo, .....	"	29.78	756.3	84	64	NE	6	o	"	29.85	758.1	75	91	NE	4	o
Surigao, .....	"	29.80	756.9	79	80	ENE	4	o	"	29.86	758.4	70	90	S	4	r
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.80	756.9	73	...	E	1	b
Labuan, .....	14	29.75	755.6	84	79	N	2	b	6	29.76	755.9	80	91	...	0	b

March 28d. 12h. 35m.—No returns from Japan, Wladivostock and Weihaiwei. Pressure has decreased slightly to moderately at the majority of reporting stations; the anticyclone has apparently commenced to move eastwards. Fresh monsoon will prevail along the S.E. coast of China, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 0.48 inches, against an average of 5.75 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; cloudy, mist or drizzling rain.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH MARCH, 1918.								29TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.15	765.8	48	60	ESE	4	b	6	30.15	765.8	40	82	NW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.18	766.5	48	78	SE	1	o	"	30.06	765.5	43	100	NE	1	r
Gutzlaff, .....	"	30.11	764.8	48	87	SE	2	o	"	30.03	762.7	44	100	N	2	r
Sharp Peak, ...	14	30.01	762.2	62	90	W	1	of	"	29.96	761.0	56	93	...	0	r
Amoy, .....	15	29.96	761.0	60	82	...	0	o	"	29.97	761.2	58	94	E	1	o
Swatow, .....	"	29.94	760.5	63	78	E	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.02	762.6	73	66	N	2	o	5	29.91	759.6	63	96	...	0	o
Taichu, .....	"	30.02	762.6	70	...	NNW	2	o	"	29.93	760.2	63	...	...	0	o
Tainan, .....	"	30.02	762.6	72	...	NNW	4	o	"	29.93	760.2	64	...	...	0	o
Koshun, .....	"	30.00	762.0	75	...	ENE	6	b	"	29.92	759.9	70	...	E	2	o
Pescadores, ...	"	30.02	762.6	66	...	NNE	4	o	"	29.92	759.9	66	...	NE	4	o
Canton, .....	15	29.87	758.7	69	85	...	0	o	6	29.99	761.7	58	88	N	2	o
Hongkong, .....	14	29.90	759.4	63	94	E	4	od	"	29.93	760.2	63	90	NW	1	o
Gap Rock, .....	"	29.91	759.7	...	...	E	5	cm	"	29.93	760.2	...	...	NNE	5	o
Macao, .....	"	29.87	758.7	66	88	ESE	4	o	"	29.92	759.9	61	96	NNW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.80	756.9	75	79	...	0	r	7	29.98	761.4	63	75	NE	2	o
Tourane, .....	"	29.79	756.6	77	...	SE	6	o	"	29.86	758.4	72	...	S	2	b
Cape St. James, ..	"	29.73	755.3	73	...	ENE	4	b	"	29.81	757.2	75	...	ENE	6	o
Aparri, .....	14	29.86	758.4	79	80	E	4	o	6	29.88	759.0	70	92	...	0	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	90	48	NE	4	o	"	29.87	758.7	72	89	...	0	o
Legaspi, .....	"	29.79	756.6	84	74	NE	2	o	"	29.87	758.7	77	85	NE	2	o
Taelaban, .....	"	29.80	756.9	86	68	E	4	r	"	29.84	757.8	75	94	...	0	o
Iloilo, .....	"	29.79	756.6	79	80	SE	4	o	"	29.81	757.2	75	91	N	4	o
Surigao, .....	"	29.81	757.2	75	91	NW	1	o	"	29.81	757.2	75	96	SSE	1	o
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.82	757.5	75	...	NE	1	o
Labuan, .....	14	29.72	754.9	86	84	NNE	4	b	6	...	...	...	...	...	...	...

March 29d. 12h. 27m.—No returns from Japan and Wladivostock. Pressure has increased considerably over Tongking, and slightly over the Philippines; it has decreased slightly to moderately elsewhere. The anticyclone has probably moved to Japan, and another is indicated to the north of the Yangtze Valley. Moderate to fresh monsoon may be expected along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.63 inch. Total since January 1st, 1911 inches, against an average of 5.86 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

N. and N.E. winds, fresh to moderate; fair.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	29TH MARCH, 1918.								30TH MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.28	769.1	...	...	S	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.32	770.2	...	...	...	0	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.36	771.1	...	...	N	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.21	767.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.07	763.8	...	...	ESE	4	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.09	764.4	...	...	NNE	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.06	763.6	...	...	SSE	3	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima,...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.16	765.1	...	...	E	1	...	3	...	...	...	...	...	...	...
Weiheiwei, ...	14	30.10	764.5	48	63	E	4	0	6	30.14	765.5	40	74	WSW	4	0
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.14	765.6	50	74	N	1	0	3	30.19	766.8	37	100	S	1	b
Gutzlaff, .....	3	30.06	763.5	52	79	NNW	4	0	3	30.17	766.3	42	100	NE	1	b
Sharp Peak, ...	14	30.03	762.7	56	94	N	1	0	3	30.09	764.3	54	92	E	4	o
Amoy, .....	15	29.78	756.4	62	90	...	0	lf	3	30.09	764.3	56	89	NE	2	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.01	762.3	64	76	NNW	2	r	5	30.11	764.7	68	88	E	4	o
Taichu, .....	3	29.99	761.7	70	...	...	0	o	3	29.98	761.4	59	...	N	4	of
Tainan, .....	3	29.97	761.1	79	...	NW	4	b	3	29.97	761.1	61	...	NNW	4	o
Koshun, .....	3	29.94	760.5	82	...	SE	4	b	3	29.95	760.8	68	...	NE	6	o
Pescadores, ...	3	29.99	761.7	68	...	NNE	4	r	3	30.00	762.0	63	...	WNW	6	r
Canton, .....	15	30.00	762.0	64	73	NNW	2	o	6	30.05	763.2	56	94	N	2	b
Hongkong, .....	14	29.94	760.5	69	76	...	0	o	3	30.01	762.2	62	85	E	3	o
Gap Rock, .....	3	29.95	760.7	...	...	NNW	4	o	3	29.99	761.7	...	...	ENE	5	cd
Macao, .....	3	29.93	760.2	66	76	NNE	1	o	3	29.95	760.8	61	83	NNW	2	o
Wuchow, .....	15	30.01	762.2	65	73	W	1	o	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.99	761.7	66	67	NW	1	r	7	30.01	762.3	61	87	ENE	2	o
Tourane, .....	3	29.93	760.2	66	...	N	6	of	3	29.93	760.2	66	...	NNW	2	o
Cape St. James,	3	29.78	756.3	82	...	ENE	6	b	3	29.81	757.2	75	...	ENE	7	b
Aparri, .....	14	29.81	757.2	86	65	NE	4	o	6	29.89	759.3	72	94	...	0	o
Dagupan, .....	3	29.75	756.0	81	53	NW	4	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.79	756.6	90	48	SSE	4	o	3	29.86	758.4	68	91	...	0	o
Legaspi, .....	3	29.82	757.5	84	68	NE	2	o	3	29.84	757.8	77	86	NE	2	b
Tacloban, .....	3	29.79	756.6	82	77	NW	2	o	3	29.82	757.5	75	91	...	0	b
Iloilo, .....	3	29.78	756.3	86	75	NE	6	o	3	29.80	756.9	75	88	N	4	o
Surigao, .....	3	29.76	756.0	82	77	ENE	4	o	3	29.80	756.9	73	96	...	0	o
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.78	756.3	73	...	...	0	b
Labuan, .....	14	29.72	754.9	86	84	SW	2	b	6	29.76	755.9	80	96	NW	2	b

March 30d. 12h. 05m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over the Philippines, and increased slightly to moderately elsewhere. An anticyclone of moderate intensity covers N. China, and fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 1.12 inches, against an average of 5.98 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 31st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—*Chief Assistant.*



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	30TH MARCH, 1918.								31ST MARCH, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.24	768.1	...	...	SW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.15	765.7	...	...	E	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.98	761.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.85	758.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.09	764.3	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.10	764.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.16	766.0	46	69	NW	4	0	6	30.15	765.8	38	91	...	0	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.24	768.0	61	64	S	1	0	"	30.25	768.3	45	97	ESE	1	0
Gutzlaff, .....	"	30.19	765.8	54	74	SE	1	b	"	30.22	767.6	45	93	SSE	4	0
Sharp Peak, ...	14	30.16	765.0	62	77	E	4	b	"	30.15	765.8	58	64	E	4	0
Amoy, .....	15	30.05	763.2	67	60	E	4	b	"	30.13	765.3	58	81	...	0	0
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.15	765.9	64	71	E	6	0	5	30.11	764.7	63	82	S	6	0
Taichu, .....	"	30.02	762.6	70	...	NNW	2	0	"	30.04	762.9	63	...	...	0	r
Tainan, .....	"	30.01	762.3	70	...	NE	4	0	"	30.10	764.4	64	...	NNE	2	4
Koshun, .....	"	30.01	762.3	70	...	NE	7	0	"	30.02	762.6	68	...	NE	4	0
Pescadores, ...	"	30.07	763.8	68	...	NNE	7	b	"	30.07	763.8	64	...	N	6	r
Canton, .....	15	30.01	762.2	71	66	N	2	0	6	30.07	763.8	64	95	S	1	0
Hongkong, .....	14	30.02	762.5	68	76	ESE	3	0	"	30.06	763.5	61	87	E	4	0
Gap Rock, .....	"	29.99	761.7	...	...	E	5	0	"	30.04	763.0	...	...	E	5	0
Macao, .....	"	30.00	762.0	72	70	ESE	1	b	"	30.02	762.6	63	92	ENE	2	0
Wuchow, .....	15	30.00	762.0	71	66	E	3	0	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Heihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuien, .....	"	29.97	761.1	73	66	SSE	4	b	7	30.02	762.6	63	100	NNE	2	rf
Tourane, .....	"	29.93	760.2	68	...	NNW	4	0	"	29.98	761.4	68	...	...	0	if
Cape St. James,	"	29.79	756.6	79	...	ENE	7	b	"	29.81	757.2	75	...	ENE	7	b
Aparri, .....	14	29.86	758.4	81	73	NE	4	0	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.74	755.4	90	60	NW	4	0	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	86	52	SE	2	0	"	29.87	758.7	73	88	NW	1	b
Legaspi, .....	"	29.81	757.2	82	81	NE	2	0	"	29.86	758.4	77	86	NE	2	0
Taloban, .....	"	29.76	756.0	84	77	ESE	2	0	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	86	58	NE	4	0	"	...	...	...	...	...	...	...
Surigao, .....	"	29.75	755.7	82	74	NE	4	0	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.82	757.5	73	...	NE	1	0
Labuan, .....	14	29.74	755.4	84	91	SW	2	b	6	29.73	755.1	78	95	SW	4	b

March 31d. 10h. 52m.—No returns from Japan and Wladivostock. Pressure has increased slightly at all stations reporting. The anticyclone appears to be moving eastward, and the monsoon will be interrupted to the north of Foochow; it will continue to blow freshly over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 1913 inches, against an average of 6.10 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON APRIL 1ST. DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

### FORECAST.

- N.E. winds, fresh; cloudy, probably some rain.  
The same as No. 1.  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

ROYAL OBSERVATORY, HONGKONG.

STATISTICIANS  
AUG 9 1918

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# MONTHLY METEOROLOGICAL BULLETIN.

APRIL,

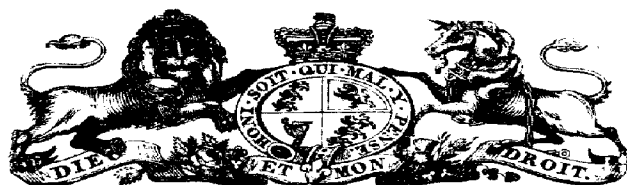
1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



HONGKONG :  
PRINTED BY NORONHA & Co.  
GOVERNMENT PRINTERS.

1918.

ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

APRIL,

1918.

HOURLY VALUES OF BAROMETRIC PRESSURE AND AIR TEMPERATURE.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, in the MONTH of APRIL, 1918.
Hours, Hongkong Standard Time.
Table with columns for Days of the Month (1-30) and rows for hours (1-24), with sub-columns for inches and values. Includes a second section for hours 13-30.

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, in the MONTH of APRIL, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	63.2	63.0	62.6	62.4	62.4	62.5	62.9	62.4	65.8	66.9	67.5	67.6	1
2	64.6	64.4	64.1	63.9	63.7	63.5	63.7	64.8	65.3	66.1	68.1	68.4	2
3	65.0	64.6	64.4	64.4	64.5	64.2	64.7	66.3	67.2	68.6	68.3	69.4	3
4	66.2	66.0	65.8	65.2	65.0	64.8	64.9	65.3	66.4	67.6	68.0	68.0	4
5	66.3	66.5	66.6	66.6	66.7	66.6	66.9	67.4	68.4	69.4	69.8	71.5	5
6	68.9	69.2	69.2	69.4	69.6	70.0	70.3	70.7	71.3	72.3	73.3	76.8	6
7	73.7	73.6	73.6	73.8	73.5	73.3	73.6	73.7	74.0	74.5	74.6	75.4	7
8	68.4	68.4	68.1	68.1	68.0	68.4	69.9	73.9	75.5	75.5	76.1	76.4	8
9	73.7	74.3	74.4	73.4	74.2	74.3	74.4	74.1	74.4	75.1	75.3	75.9	9
10	73.8	73.5	73.4	72.7	72.4	72.0	70.3	69.2	68.6	68.8	68.6	66.7	10
11	61.9	61.0	60.2	60.8	61.0	61.8	62.9	62.9	62.5	61.8	61.8	61.9	11
12	61.7	61.6	61.4	60.7	60.8	58.9	59.3	59.2	59.9	60.6	61.6	62.7	12
13	59.6	59.5	59.0	58.5	58.8	58.9	59.6	59.9	60.3	60.8	61.1	61.3	13
14	62.3	62.4	62.7	62.5	62.4	62.4	62.7	63.1	63.5	65.4	67.2	69.0	14
15	64.8	64.8	64.7	64.6	64.1	64.0	64.3	65.6	67.4	68.5	69.1	70.5	15
16	64.1	63.8	63.4	63.1	63.0	63.2	63.6	64.3	66.5	68.6	69.4	70.1	16
17	63.5	63.3	63.3	63.2	63.3	63.5	63.9	67.2	70.8	70.8	72.9	72.7	17
18	67.4	67.3	67.1	67.1	67.0	66.6	67.2	70.3	72.2	73.4	74.4	75.3	18
19	70.0	69.8	69.6	69.7	69.8	69.6	70.0	71.4	74.5	73.9	74.2	75.1	19
20	70.6	70.7	70.8	70.8	70.7	71.0	71.4	73.9	75.2	75.1	76.9	77.2	20
21	71.4	71.4	71.3	71.3	71.2	71.1	71.0	71.1	72.6	73.2	73.2	75.3	21
22	71.1	71.4	71.5	71.6	71.2	71.0	72.5	74.1	74.9	75.5	78.3	79.7	22
23	72.4	72.3	72.2	72.6	72.7	72.4	72.8	74.0	75.4	76.4	78.6	79.9	23
24	71.1	71.4	71.8	72.1	72.5	72.4	71.7	71.2	71.1	72.0	73.6	76.4	24
25	71.9	71.9	72.0	71.9	71.9	71.7	71.7	72.4	72.8	74.6	76.4	76.5	25
26	71.5	71.4	71.1	71.1	70.8	70.7	71.5	72.9	75.9	77.1	79.2	80.2	26
27	72.4	72.2	72.4	72.5	72.7	72.6	74.1	76.4	77.3	79.9	78.4	78.8	27
28	74.3	75.0	75.3	75.3	75.3	75.8	76.3	77.3	77.6	77.8	79.4	80.2	28
29	77.9	77.9	77.9	77.8	78.1	78.3	78.5	79.6	80.0	80.8	80.8	83.6	29
30	72.3	72.4	72.4	72.5	72.6	72.9	73.6	73.8	73.9	71.8	71.5	70.9	30
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	67.3	68.2	67.4	67.0	66.8	66.1	65.4	64.9	64.6	64.6	64.5	64.4	1
2	68.3	67.4	67.7	67.7	67.1	66.4	65.6	65.5	65.6	65.6	64.9	64.8	2
3	69.6	69.6	69.5	68.7	68.4	68.0	67.5	67.4	67.4	66.7	66.2	66.3	3
4	68.1	68.3	67.7	67.3	67.6	67.4	67.2	67.1	67.0	66.9	66.6	66.4	4
5	73.1	71.3	71.4	71.1	71.5	70.0	69.7	69.5	69.4	69.4	69.4	69.4	5
6	77.4	78.2	78.8	77.8	76.9	75.5	74.8	74.6	74.4	74.4	74.2	73.7	6
7	75.6	75.3	74.9	74.6	72.1	68.6	68.4	68.4	68.4	68.1	68.4	68.6	7
8	76.6	76.4	76.3	75.7	75.6	75.8	75.8	73.1	73.2	72.9	75.1	74.3	8
9	77.2	77.9	77.4	76.5	76.4	76.2	75.7	75.4	75.5	75.7	75.4	74.0	9
10	68.2	68.3	67.6	68.4	68.5	67.5	66.3	65.7	65.0	64.6	64.2	62.3	10
11	61.5	61.4	61.5	61.4	61.2	61.4	61.2	61.6	61.5	61.2	61.3	61.3	11
12	63.6	64.0	64.6	64.4	63.6	62.2	61.1	61.0	60.8	60.2	60.1	59.9	12
13	62.1	62.8	63.5	63.2	62.0	62.1	62.2	62.0	62.2	62.5	62.9	62.8	13
14	71.2	71.4	71.7	71.3	69.1	67.7	66.6	66.3	65.8	65.8	65.7	65.5	14
15	69.4	68.6	68.0	67.9	66.8	66.4	66.3	66.1	66.0	65.3	64.9	64.7	15
16	70.8	72.9	72.8	72.5	71.6	69.1	67.7	66.8	65.7	65.4	64.7	64.3	16
17	72.2	73.4	73.3	73.3	72.4	71.2	69.7	69.3	68.8	68.6	68.1	67.8	17
18	74.8	74.5	73.6	74.1	72.7	71.4	70.4	69.9	69.8	69.9	70.0	70.0	18
19	75.7	76.1	74.9	74.5	73.9	73.2	72.3	71.4	70.8	70.6	70.5	70.5	19
20	77.1	76.2	76.0	75.3	74.4	73.6	72.7	72.4	72.2	72.1	72.1	72.1	20
21	76.8	77.3	76.5	76.0	75.9	74.7	73.8	73.0	72.1	71.7	70.9	70.9	21
22	81.3	81.6	81.8	81.0	79.5	76.6	74.7	74.0	73.7	73.2	73.1	73.2	22
23	81.1	82.6	82.6	80.8	79.4	77.2	75.2	74.1	73.3	72.2	72.6	71.9	23
24	77.1	77.4	76.9	75.9	73.8	72.3	71.8	71.7	71.7	71.7	71.8	71.8	24
25	76.0	76.9	75.7	75.6	75.0	73.2	72.5	72.2	72.2	72.1	72.1	72.0	25
26	78.4	79.7	80.9	80.3	78.9	77.2	75.4	75.1	74.6	73.3	73.1	72.7	26
27	78.8	77.4	77.4	77.3	76.5	75.5	74.8	74.4	74.2	74.2	73.8	73.6	27
28	80.6	81.4	83.1	81.6	80.7	79.4	78.8	78.4	78.2	78.0	77.9	77.8	28
29	81.8	81.2	81.6	81.2	80.8	79.6	74.5	74.3	74.3	71.6	72.3	72.4	29
30	70.4	69.9	69.9	71.2	71.2	71.4	71.4	71.5	71.5	71.7	71.8	71.5	30

6 HOURLY VALUES OF THE TEMPERATURE OF EVAPORATION, AMOUNT OF CLOUD, AND SUNSHINE.

TABLE III.—TEMPERATURE OF EVAPORATION at every HOUR of the DAY, in the MONTH of APRIL, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	61.3	61.1	60.9	60.8	60.7	60.7	60.9	61.5	61.8	61.7	62.1	61.9	1
2	62.1	62.1	61.9	61.7	61.4	61.1	60.7	61.2	61.4	61.5	62.2	62.0	2
3	60.9	60.8	60.0	59.3	59.5	58.4	58.7	59.7	59.9	60.9	61.0	61.8	3
4	64.9	65.0	64.8	64.2	63.7	63.6	63.8	63.8	64.5	65.1	65.2	64.8	4
5	65.6	65.6	65.9	66.1	66.2	66.0	66.2	66.2	66.8	67.4	67.9	68.7	5
6	68.7	69.1	68.8	69.0	69.3	69.5	69.7	70.4	70.7	71.2	71.5	72.9	6
7	71.8	71.6	71.4	71.3	71.3	71.0	71.4	71.4	71.8	72.3	72.6	73.0	7
8	67.7	67.6	67.4	67.2	67.2	67.6	69.4	72.4	73.1	73.1	73.4	73.6	8
9	72.4	72.7	72.7	71.9	72.6	72.6	72.6	72.7	72.8	73.1	73.4	74.0	9
10	72.9	72.8	72.8	72.3	72.0	71.8	69.6	68.5	67.8	68.1	68.0	65.5	10
11	60.2	59.6	59.0	59.2	59.5	59.7	60.2	60.4	60.6	59.9	59.4	59.4	11
12	61.2	60.3	60.1	59.8	59.8	57.0	56.7	56.5	57.7	58.3	58.7	59.6	12
13	58.7	58.4	57.7	57.2	57.4	57.3	58.2	58.6	59.0	59.4	59.7	59.6	13
14	58.2	58.4	57.0	56.8	55.9	55.8	55.6	56.0	56.0	57.7	59.2	59.7	14
15	61.3	60.3	59.7	59.0	58.6	58.5	58.7	59.7	61.2	61.7	62.9	64.3	15
16	57.6	57.5	57.6	56.8	55.7	55.8	56.4	56.0	57.2	59.0	59.4	59.9	16
17	61.0	60.6	61.2	61.0	61.1	61.9	62.1	64.7	65.6	65.4	66.2	64.6	17
18	65.6	65.6	65.7	66.0	66.0	65.3	65.4	66.9	67.2	67.9	67.9	68.7	18
19	68.7	68.6	68.4	68.1	68.2	68.1	68.1	68.7	70.7	69.7	70.0	70.4	19
20	69.9	69.8	69.9	69.9	70.0	70.0	70.1	71.8	72.3	72.3	73.4	73.6	20
21	71.3	71.2	71.1	71.0	70.8	70.7	70.6	70.8	71.2	71.0	71.2	71.8	21
22	69.2	69.6	69.6	69.5	69.5	69.3	70.5	71.6	71.2	71.4	72.0	71.6	22
23	70.5	70.6	70.7	70.9	70.8	70.6	71.2	72.1	72.7	72.8	73.1	73.6	23
24	68.6	69.5	70.6	70.4	70.3	70.3	69.7	68.8	68.2	68.2	68.7	69.6	24
25	70.5	70.7	70.7	70.6	70.5	70.5	70.2	70.4	70.5	71.6	72.3	72.2	25
26	70.7	70.5	70.0	69.9	69.7	69.7	70.6	71.3	71.7	71.7	71.9	73.6	26
27	71.5	71.1	70.9	71.1	70.9	70.7	71.9	71.8	72.3	73.9	73.4	74.2	27
28	72.6	72.5	72.4	72.6	72.6	72.6	72.8	73.4	73.2	74.5	74.9	75.0	28
29	74.9	75.0	74.8	74.9	74.7	74.7	75.3	75.6	75.9	76.0	75.3	78.0	29
30	71.4	71.2	71.2	71.3	71.6	71.7	72.1	72.5	73.2	70.3	70.7	69.8	30
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	61.7	63.0	62.6	62.8	62.9	62.6	62.5	62.5	62.4	62.5	62.5	62.6	1
2	62.6	61.4	61.3	61.9	61.9	61.0	60.3	60.4	60.5	60.6	60.6	60.3	2
3	62.1	62.5	63.0	63.0	63.3	63.4	63.6	63.8	64.2	64.6	64.8	65.1	3
4	64.8	65.2	64.7	64.7	65.4	65.6	65.7	65.9	66.0	66.0	65.7	65.6	4
5	69.8	68.9	69.0	68.9	68.8	68.8	68.9	68.8	69.0	69.0	69.4	69.3	5
6	72.6	72.5	72.9	72.7	72.4	72.0	71.8	71.8	72.0	72.1	72.1	72.0	6
7	73.1	73.3	73.0	72.7	70.5	67.9	67.7	67.7	67.3	67.2	67.5	67.8	7
8	74.1	73.7	74.0	73.7	73.6	73.4	73.4	72.0	72.0	71.8	73.1	73.2	8
9	75.0	75.2	74.2	74.0	73.7	73.7	73.5	73.4	73.5	73.6	73.5	72.9	9
10	66.1	65.5	64.6	65.6	65.4	63.7	65.1	61.8	61.0	60.3	60.3	59.3	10
11	58.9	58.9	59.0	58.6	58.7	58.9	59.0	59.3	59.7	59.9	60.3	60.7	11
12	60.0	60.8	61.6	61.3	60.3	59.3	58.7	58.9	58.8	58.3	57.9	57.9	12
13	59.6	60.3	61.0	60.9	60.7	60.7	60.3	60.1	59.9	59.7	59.7	59.2	13
14	61.1	61.5	62.2	63.7	61.5	61.3	60.5	61.5	61.2	61.3	61.7	62.7	14
15	63.4	62.2	61.2	61.2	59.9	59.6	59.3	59.0	59.2	58.8	58.1	57.5	15
16	60.6	62.2	61.9	62.3	62.1	60.8	60.6	60.5	60.0	60.7	60.9	61.1	16
17	65.5	66.9	65.6	65.9	65.6	65.5	65.8	65.1	65.1	65.0	65.2	65.4	17
18	68.8	68.5	68.5	69.0	68.4	68.2	67.8	67.9	68.0	68.4	68.7	69.0	18
19	70.7	70.6	69.7	69.7	69.2	69.0	69.0	68.8	68.8	68.9	69.1	69.6	19
20	73.4	72.9	72.7	72.4	72.3	71.9	71.6	71.4	71.3	71.4	71.5	71.3	20
21	72.7	72.8	72.1	71.6	71.3	70.5	69.5	69.8	69.6	69.3	68.6	68.9	21
22	72.2	72.3	72.2	71.8	71.8	70.4	69.6	69.7	69.8	70.1	70.3	70.5	22
23	73.2	73.2	73.3	73.4	72.3	71.4	70.3	70.2	69.7	69.0	69.8	68.7	23
24	69.6	69.1	69.4	68.7	68.8	68.7	68.7	69.2	69.6	70.1	70.6	70.4	24
25	71.7	72.1	71.6	71.4	70.9	70.2	70.3	70.5	70.6	70.6	70.6	70.7	25
26	73.4	74.1	74.4	73.3	72.6	71.7	71.1	70.7	71.0	71.0	71.9	71.6	26
27	74.3	73.7	73.9	73.8	73.8	73.6	73.3	73.1	73.0	72.8	72.7	72.6	27
28	75.1	75.7	77.0	76.1	75.9	75.8	75.6	75.4	75.4	75.5	75.4	75.4	28
29	76.7	76.2	76.2	75.8	75.4	75.8	75.2	73.1	70.9	71.2	71.0	71.3	29
30	69.4	69.1	69.2	70.0	70.2	70.4	70.6	70.6	70.7	70.4	70.0	69.9	30







TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, in the MONTH of APRIL, 1918. (The Direction is given in points, and the Velocity in miles per hour.) (8 = East. 16 = South, &c. ... = Calm.)

Table with columns for Days of the Month (1-30), Hours (1-24), and Days of the Month (13-30). Each hour entry contains wind direction and velocity data. Includes a 'Midn.' column for the middle of the month.

TABLE VIII.—CHARACTER AND DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS in the MONTH of APRIL, 1918.

Days of the Month.	Hours, Hongkong Standard Time.															
	1		4		7		10		13		16		19		22	
	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.
1	cu	E	cu	E	cu	E	cu	E	...	...	cu	E	...	...	...	...
2	cu	E	cu	E	cu	E	cu	E	cu	E	...	...	...	...	...	...
3	...	...	...	...	...	...	cu	SE	cu	E	cu	SE	cu	SE	nb	ESE
4	nb	ESE	nb	ESE	nb	E	nb	E	nb	E	cu-nb	ESE	cu-nb	ESE	nb	E
5	cu-nb	E	nb	E	nb	E	nb	E	cu-nb	SE	$\frac{a-cu}{cu}$	$\frac{sw}{SE}$	cu	SE	cu	E
6	cu	SSE	cu	SSE	cu	S	cu	SSW	cu	S	cu	SSW	cu	SW	cu	SW
7	cu	SW	cu	SW	nb	SSW	nb	SSW	nb	SSW	nb	S	nb	S	nb	SSW
8	nb	SSW	cu-nb	S	nb	S	nb	S	cu-nb	SSW	nb	SSW	cu-nb	SSW	cu-nb	SSW
9	nb	SSW	cu-nb	SSW	nb	SSW	nb	SSW	nb	SW	nb	SW	nb	SW	nb	SW
10	nb	SW	cu	SW	nb	SW	nb	WSW	cu-nb	SSW	cu-nb	WSW	nb	WSW	nb	WSW
11	nb	WSW	nb	SW	st-cu	E	nb	E	cu-nb	E	nb	E	nb	E	nb	E
12	nb	E	nb	E	nb	ESE	nb	E	nb	E	cu-nb	ESE	nb	E	nb	E
13	nb	E	nb	E	nb	E	nb	E	nb	E	nb	ENE	nb	E	nb	E
14	nb	E	st-cu	E	st	ENE	a-cu	WSW	st	ESE	a-cu	W	a-cu	W	cu	E
15	nb	E	cu	E	cu	E	...	...	cu	SE	cu	ENE	nb	ENE	cu	E
16	cu	E	cu	E	a-cu	WNW	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	a-cu	W	...	...	cu	E	...	...	a-cu	W	...	...
18	...	...	cu	E	cu	E	cu	E	cu	E	cu	ESE	$\frac{ci-st}{cu}$	$\frac{WSW}{ESE}$	cu	ESE
19	cu	E	cu	E	$\frac{a-cu}{cu}$	WSW	$\frac{a-cu}{cu}$	WSW	$\frac{ci-st}{cu}$	$\frac{sw}{E}$	$\frac{a-cu}{cu}$	$\frac{sw}{E}$	a-cu	SW	...	...
20	nb	ESE	cu	E	cu	E	cu	E	cu	ESE	cu	E	cu	E	$\frac{a-cu}{cu}$	$\frac{WSW}{E}$
21	...	...	cu	E	cu	SE	cu	SE	cu	SE	cu	SE	ci-st	W	ci-st	WSW
22	cu	SE	cu	SE	cu	ESE	$\frac{ci-st}{cu}$	$\frac{WSW}{sw}$	cu	SW	cu	WSW	...	...	...	...
23	ci-st	NW	cu	SW	cu	SW	cu	SW	cu	WSW	cu	SW	cu	SW	...	...
24	...	...	cu	SE	cu-nb	E	cu-nb	E	cu	E	cu	E	cu	E	cu	E
25	cu	E	cu	E	cu	E	cu	ESE	cu	ESE	$\frac{ci-st}{a-cu}$	$\frac{WSW}{SE}$	a-cu	WSW	$\frac{ci-st}{a-cu}$	$\frac{WSW}{sw}$
26	a-cu	WSW	a-cu	WSW	a-cu	WSW	$\frac{a-cu}{cu}$	$\frac{sw}{NNW}$	$\frac{a-cu}{cu}$	$\frac{WSW}{NNE}$	cu	NNW	...	...	...	...
27	...	...	cu	SW	cu	SW	cu	SSW	cu	SSW	cu	SSE	cu	SSE	cu	SSE
28	cu	SSE	cu	SSE	$\frac{a-cu}{cu}$	$\frac{WSW}{S}$	cu	SSE	cu	S	cu	SSW	cu	SSE	cu	SSE
29	cu	S	nb	SSW	cu	SSW	cu	WSW	cu	SSW	$\frac{a-cu}{cu}$	$\frac{w}{sw}$	nb	SW	cu-nb	SW
30	$\frac{a-cu}{cu}$	$\frac{WSW}{sw}$	nb	SSW	nb	S	nb	WSW	nb	WSW	nb	WSW	cu-nb	W	cu-nb	W

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of APRIL, 1918. (British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature						Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine.		Rainfall.		Wind				Observed Velocity.
		Of the Air:				Of Evaporation.	Of the Dew Point.				Daily Duration.	Percentage of possible amount.	Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.										North.	East.	Direction.*	Velocity.	
ins.	°	°	°	°	ins.	%	%	h.	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.			
1	29·985	68·5	62·3	6·2	65·0	61·9	59·7	0·514	83	31	10·1	82	...	...	1·5	+ 17·3	95	17·4	17·7
2	29·957	69·0	63·4	5·6	65·7	61·3	58·1	·485	77	22	7·9	64	...	...	0·2	+ 16·9	91	16·9	17·2
3	29·899	69·9	64·1	5·8	67·0	61·8	58·1	·485	73	59	5·2	42	0·040	3	+ 2·5	+ 18·8	82	19·0	19·0
4	29·850	68·7	64·7	4·0	66·7	64·9	63·8	·593	90	99	0·3	2	0·070	8	+ 0·1	+ 19·5	90	19·5	19·5
5	29·813	73·4	66·2	7·2	69·1	67·8	67·0	·664	93	90	3·1	25	0·010	4	- 1·5	+ 13·4	96	13·5	13·4
6	29·710	79·2	68·6	10·6	73·4	71·2	70·0	·736	89	85	5·8	47	...	1	- 6·7	+ 2·3	161	7·1	10·4
7	29·682	76·0	68·0	8·0	72·4	70·7	69·8	·730	92	97	0·2	2	0·925	9	- 8·6	+ 3·1	173	8·7	12·4
8	29·693	77·0	68·0	9·0	73·2	71·6	70·8	·754	92	99	0·2	2	0·020	2	- 6·2	+ 4·7	143	7·8	11·4
9	29·695	78·6	73·2	5·4	75·3	73·3	72·3	·794	90	100	1·3	10	0·085	9	- 10·2	- 3·6	199	10·8	11·1
10	29·782	73·8	62·3	11·5	68·6	66·6	65·4	·627	90	100	...	...	0·260	4	+ 4·7	- 2·0	337	5·1	6·5
11	29·877	63·1	60·2	2·9	61·5	59·5	58·0	·484	88	100	...	...	0·120	7	+ 6·1	+ 10·5	60	12·2	12·5
12	29·871	64·8	58·6	6·2	61·4	59·1	57·4	·473	86	100	...	...	0·395	13	+ 4·9	+ 4·1	40	6·4	8·3
13	29·878	63·7	58·5	5·2	61·1	59·3	58·0	·483	89	100	0·1	1	0·230	9	+ 2·3	+ 0·2	5	2·3	2·8
14	29·901	72·0	62·2	9·8	66·0	60·3	56·0	·449	70	84	5·8	46	...	...	+ 1·6	+ 1·2	37	2·0	6·5
15	29·936	71·2	63·8	7·4	66·4	60·2	55·4	·440	67	54	8·5	67	...	...	+ 0·2	+ 13·8	89	13·8	14·2
16	29·933	73·3	62·9	10·4	67·0	59·3	53·0	·404	61	13	9·6	76	...	...	+ 0·6	+ 4·7	83	4·8	8·2
17	29·897	73·7	62·9	10·8	68·6	64·2	61·3	·543	78	12	10·2	80	...	...	+ 0·3	+ 5·0	87	5·0	6·4
18	29·906	76·0	66·6	9·4	70·7	67·5	65·6	·632	84	33	10·3	81	...	...	- 0·8	+ 9·6	95	9·6	9·7
19	29·923	77·0	69·5	7·5	72·2	69·2	67·5	·675	85	57	6·7	53	...	...	- 2·8	+ 11·6	104	11·9	11·8
20	29·907	77·7	70·6	7·1	73·4	71·5	70·5	·747	91	44	6·8	54	...	...	- 1·3	+ 9·0	98	9·1	9·2
21	29·868	77·5	70·7	6·8	73·1	70·8	69·6	·724	89	37	8·4	66	...	...	- 0·7	+ 7·5	95	7·5	7·6
22	29·809	82·7	71·0	11·7	75·3	70·7	68·2	·691	79	42	9·2	72	...	...	- 0·4	- 1·3	253	1·4	4·4
23	29·836	83·0	71·7	11·3	75·6	71·4	69·2	·714	81	34	9·5	74	...	...	- 1·4	- 1·6	229	2·1	5·0
24	29·942	78·7	70·7	8·0	73·0	69·4	67·4	·672	83	60	7·4	58	...	...	- 2·0	+ 15·1	98	15·2	15·6
25	29·907	77·6	71·6	6·0	73·4	70·9	69·6	·724	88	86	5·9	46	...	...	- 1·3	+ 13·5	95	13·6	13·7
26	29·803	82·0	70·5	11·5	75·1	71·6	69·8	·729	84	41	8·8	68	...	...	- 2·5	+ 0·9	160	2·6	4·2
27	29·739	80·6	72·2	8·4	75·3	72·7	71·4	·770	88	62	8·0	62	...	...	- 2·1	+ 10·5	101	10·7	11·2
28	29·707	84·0	74·2	9·8	78·1	74·5	72·8	·807	84	90	6·4	50	...	...	- 9·6	+ 1·7	170	9·8	10·2
29	29·742	84·0	71·5	12·5	78·1	74·7	73·1	·815	84	97	2·8	22	0·840	3	- 9·2	- 4·8	208	10·4	12·5
30	29·809	74·1	69·7	4·4	71·8	70·7	70·1	·738	95	96	0·1	1	1·445	8	+ 1·0	+ 0·7	35	1·2	4·1
Means	29·843	75·0	67·0	8·0	70·4	67·3	65·8	0·637	84	67	158·6	42	4·440	80	- 1·5	+ 6·7	103	6·9	10·6
Normals	29·843	74·7	67·0	7·7	70·3	67·3	65·8	0·637	85	80	114·2	30	5·302	73	0·0	+ 11·6	90	11·6	14·3

Phenomena :—

- Solar halo :—on the 19th and 20th.
- Solar corona :—on the 25th.
- Lunar halo :—on the 22nd.
- Lunar corona :—on the 24th, 25th and 30th.
- Slight fog :—on the 6th, 10th, 17th, 18th, 20th, 21st, 22nd, 23rd, 26th and 30th.
- Dew :—on the 19th and 20th.
- Thunder :—on the 7th.

Thunderstorms as follows :—

- 10<sup>h</sup> 18<sup>m</sup> 50<sup>m</sup> to 19<sup>h</sup> 2<sup>m</sup> in NW ; distant.
- 13<sup>d</sup> 3<sup>h</sup> 00<sup>m</sup> to 3<sup>h</sup> 55<sup>m</sup> WNW to ESE ; nearest at 3<sup>h</sup> 15<sup>m</sup> (3°).
- 13<sup>d</sup> 5<sup>h</sup> 9<sup>m</sup> to 5<sup>h</sup> 45<sup>m</sup> in NE ; distant.
- 29<sup>d</sup> 20<sup>h</sup> 10<sup>m</sup> to 21<sup>h</sup> 15<sup>m</sup> in NW ; distant.
- 30<sup>d</sup> 4<sup>h</sup> 45<sup>m</sup> to 5<sup>h</sup> 50<sup>m</sup> in S ; distant.
- 30<sup>d</sup> 7<sup>h</sup> 35<sup>m</sup> to 15<sup>h</sup> 30<sup>m</sup> NNW to SSE ; nearest at 12<sup>h</sup> 21<sup>m</sup> (8°).

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 30 miles at 1<sup>h</sup> on the 12th, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 40 miles per hour at 1<sup>h</sup> 40<sup>m</sup> on the 12th.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH OF APRIL, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure	Temperature.						Mean Vapour Tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.	
m.b.	"	"	"	"	"	"	m.b.	m.m.	hrs.	m.p.s.	m.p.s.	"	m.p.s.	m.p.s.	
1	1017.4	293.3	289.8	3.5	291.3	289.6	288.4	17.3	...	...	- 0.5	+ 5.7	95	5.7	5.8
2	1016.5	293.6	290.4	3.2	291.7	289.3	287.5	16.3	...	...	- 0.1	+ 5.5	91	5.5	5.6
3	1014.5	294.1	290.8	3.3	292.4	289.6	287.5	16.3	1.0	3	+ 0.8	+ 6.2	82	6.2	6.2
4	1012.8	293.4	291.2	2.2	292.3	291.3	290.7	20.0	1.8	8	...	+ 6.4	90	6.4	6.4
5	1011.6	296.0	292.0	4.0	293.6	292.9	292.4	22.4	0.3	4	- 0.5	+ 4.4	96	4.4	4.4
6	1008.7	299.2	293.3	5.9	296.0	294.8	294.1	24.8	...	1	- 2.2	+ 0.8	161	2.3	3.4
7	1007.1	297.4	293.0	4.4	295.4	294.5	294.0	24.6	23.5	9	- 2.8	+ 0.4	173	2.9	4.1
8	1007.5	298.0	293.0	5.0	295.9	295.0	294.6	25.4	0.5	2	- 2.0	+ 1.5	143	2.6	3.7
9	1007.5	298.9	295.9	3.0	297.1	295.9	295.4	26.8	2.2	9	- 3.3	- 1.2	199	3.5	3.6
10	1010.5	296.2	289.8	6.4	293.3	292.2	291.6	21.2	6.6	4	+ 1.5	- 0.7	337	1.7	2.1
11	1013.8	290.3	288.7	1.6	289.4	288.3	287.4	16.3	3.1	7	+ 2.0	+ 3.4	60	4.0	4.1
12	1013.6	291.2	287.8	3.4	289.3	288.1	287.1	15.9	10.0	13	+ 1.6	+ 1.3	40	2.1	2.7
13	1013.9	290.6	287.7	2.9	289.2	288.2	287.4	16.3	5.8	9	+ 0.8	+ 0.1	5	0.8	0.9
14	1014.6	295.2	289.8	5.4	291.9	288.7	286.3	15.1	...	...	+ 0.5	+ 0.4	37	0.7	2.1
15	1015.8	294.8	290.7	4.1	292.1	288.7	286.0	14.8	...	...	+ 0.1	+ 4.5	89	4.5	4.7
16	1015.7	295.9	290.2	5.7	292.4	288.2	284.7	13.6	...	...	+ 0.2	+ 1.5	83	1.6	2.7
17	1014.4	296.2	290.2	6.0	293.3	290.9	289.3	18.3	...	...	+ 0.1	+ 1.6	87	1.6	2.1
18	1014.7	297.4	292.2	5.2	294.5	292.7	291.7	21.3	...	...	- 0.3	+ 3.1	95	3.1	3.2
19	1015.3	298.0	293.8	4.2	295.3	293.7	292.7	22.8	...	...	- 0.9	+ 3.8	104	3.9	3.9
20	1014.7	298.4	294.4	4.0	296.0	294.9	294.4	25.2	...	...	- 0.4	+ 3.0	98	3.0	3.0
21	1013.4	298.3	294.5	3.8	295.8	294.6	293.9	24.4	...	...	- 0.2	+ 2.5	95	2.5	2.5
22	1011.4	301.2	294.7	6.5	297.1	294.5	293.1	23.3	...	...	- 0.1	- 0.4	253	0.5	1.4
23	1012.3	301.3	295.1	6.2	297.2	294.9	293.7	24.1	...	...	- 0.5	- 0.5	229	0.7	1.6
24	1015.9	298.9	294.5	4.4	295.8	293.8	292.7	22.6	...	...	- 0.7	+ 5.0	98	5.0	5.1
25	1014.7	298.3	295.0	3.3	296.0	294.6	293.9	24.4	...	...	- 0.4	+ 4.4	95	4.5	4.5
26	1011.2	300.8	294.4	6.4	296.9	295.0	294.0	24.6	...	...	- 0.8	+ 0.3	160	0.9	1.4
27	1009.0	300.0	295.3	4.7	297.1	295.6	294.9	26.0	...	...	- 0.7	+ 3.4	101	3.5	3.7
28	1007.9	301.9	296.4	5.5	298.6	296.6	295.7	27.2	...	...	- 3.1	+ 0.6	170	3.2	3.3
29	1009.1	301.9	294.9	7.0	298.6	296.7	295.8	27.5	21.3	3	- 3.0	- 1.6	208	3.4	4.1
30	1011.4	296.4	293.9	2.5	295.1	294.5	294.2	24.9	36.7	8	+ 0.3	+ 0.2	35	0.4	1.3
Means.	1012.6	296.9	292.4	4.5	294.3	292.6	291.8	21.5	Sum. 112.8	Sum. 80	- 0.5	+ 2.2	103	2.3	3.5
Normals.	1012.6	296.7	292.4	4.3	294.3	292.6	291.8	21.5	134.7	73	0.0	+ 3.8	90	3.8	4.7

\* 0° = N. 90° = E. &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS IN THE MONTH OF APRIL, 1918.  
(British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.				Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall.			Wind.				Observed Velocity.
		Of the Air.	Of Evaporation.	Of the Dew Point.	Amount.					Percentage of Total Amount.	Duration.	Components.		Resultant.			
												North.	East.	Direction.	Velocity.		
	ins.			°	ins.	%	%	%	ins.	%	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.	
1	29.856	68.5	66.7	66.1	66.42	91	63	0.040	1	4.3	—	0.5	+ 8.3	93	8.3	9.8	
2	29.844	68.5	66.6	65.9	66.39	90	68	0.110	2	4.9	—	0.7	+ 7.7	95	7.8	9.7	
3	29.830	68.4	66.5	65.8	66.36	90	73	0.295	7	5.7	—	0.5	+ 7.3	94	7.5	9.8	
4	29.825	68.3	66.3	65.6	66.31	90	78	0.115	5	4.5	—	0.2	+ 6.6	92	6.6	8.9	
5	29.828	68.3	66.2	65.4	66.27	89	69	0.115	5	3.0	...		+ 6.4	90	6.4	9.1	
6	29.840	68.3	66.1	65.2	66.23	89	76	0.015	...	2.5	+	0.2	+ 7.0	88	7.0	9.7	
7	29.855	68.7	66.3	65.3	66.25	88	73	0.070	2	2.5	—	0.6	+ 7.0	95	7.0	10.3	
8	29.875	69.6	66.8	65.6	66.31	86	77	0.110	2	2.4	—	0.2	+ 6.6	92	6.6	10.2	
9	29.889	70.7	67.3	65.7	66.34	83	74	0.220	5	4.9	—	1.1	+ 6.1	100	6.2	10.4	
10	29.891	71.4	67.6	65.8	66.36	81	73	0.335	7	4.5	—	1.6	+ 5.3	107	5.5	10.9	
11	29.885	72.3	67.9	65.8	66.35	79	69	0.270	6	4.9	—	1.8	+ 5.6	108	5.9	11.7	
Noon.	29.872	73.1	68.2	65.8	66.35	76	72	0.305	7	4.4	—	3.0	+ 5.3	120	6.1	11.5	
13	29.848	73.4	68.4	65.9	66.39	76	69	0.160	4	2.3	—	3.2	+ 6.4	117	7.2	12.7	
14	29.824	73.6	68.5	66.0	66.40	76	65	0.310	7	2.3	—	2.9	+ 6.4	114	7.0	13.2	
15	29.808	73.5	68.4	65.8	66.37	76	66	0.200	5	2.2	—	3.7	+ 6.5	120	7.5	12.7	
16	29.794	73.1	68.4	66.1	66.43	78	64	0.025	1	2.0	—	3.7	+ 7.0	118	7.9	12.7	
17	29.792	72.3	68.0	65.9	66.39	79	59	0.140	3	1.9	—	3.1	+ 6.5	115	7.2	12.2	
18	29.800	71.2	67.5	65.7	66.35	82	60	0.360	13	1.4	—	2.7	+ 6.4	113	7.0	10.9	
19	29.814	70.3	67.2	65.8	66.36	85	68	0.365	8	3.0	—	1.9	+ 6.1	107	6.4	9.8	
20	29.826	69.9	67.1	65.9	66.38	86	60	0.385	9	2.8	—	1.3	+ 6.1	102	6.3	9.7	
21	29.844	69.6	67.0	65.9	66.39	87	62	0.190	4	3.9	—	0.8	+ 7.4	96	7.4	9.2	
22	29.858	69.4	67.0	66.0	66.41	88	60	0.040	1	3.6	—	0.9	+ 7.7	97	7.8	9.9	
23	29.864	69.3	67.1	66.2	66.46	89	64	...	...	2.5	—	0.9	+ 7.3	97	7.4	9.2	
Midn.	29.859	69.0	67.1	66.4	66.50	90	61	0.065	1	3.2	—	0.3	+ 7.2	92	7.2	9.3	

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS IN THE MONTH OF APRIL, 1918.  
(C. G. S. Units:—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.				Mean Vapour Tension.	Rainfall.	Wind.				Observed Velocity.
		Of the Air.	Of Evaporation.	Of the Dew Point.	North.			East.	Direction.	Velocity.		
											Components.	
	m.b.	°	°	°	m.b.	m.m.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	1013.0	29.37	29.23	29.19	21.7	1.0	—	0.2	+ 2.7	93	2.7	3.2
2	1012.6	29.37	29.22	29.18	21.6	2.8	—	0.2	+ 2.5	95	2.6	3.2
3	1012.2	29.37	29.22	29.18	21.5	7.5	—	0.2	+ 2.5	94	2.5	3.2
4	1012.0	29.37	29.21	29.17	21.3	2.9	—	0.1	+ 2.2	92	2.2	2.9
5	1012.1	29.37	29.20	29.16	21.2	2.9	...		+ 2.1	90	2.1	3.0
6	1012.5	29.37	29.19	29.14	21.0	0.4	+	0.1	+ 2.3	88	2.3	3.2
7	1013.0	29.37	29.21	29.15	21.1	1.8	—	0.2	+ 2.3	95	2.3	3.4
8	1013.7	29.39	29.23	29.17	21.3	2.8	—	0.1	+ 2.2	92	2.2	3.3
9	1014.1	29.45	29.26	29.17	21.4	5.6	—	0.4	+ 2.0	100	2.0	3.4
10	1014.2	29.49	29.28	29.18	21.5	8.5	—	0.5	+ 1.7	107	1.8	3.6
11	1014.0	29.54	29.29	29.18	21.4	6.9	—	0.6	+ 1.8	108	1.9	3.8
Noon.	1013.6	29.58	29.31	29.18	21.4	7.7	—	1.0	+ 1.7	120	2.0	3.8
13	1012.7	29.60	29.32	29.18	21.6	4.1	—	1.0	+ 2.1	117	2.4	4.2
14	1011.9	29.61	29.33	29.19	21.6	7.9	—	1.0	+ 2.1	114	2.3	4.3
15	1011.4	29.61	29.32	29.18	21.5	5.1	—	1.2	+ 2.1	120	2.5	4.2
16	1010.9	29.58	29.32	29.19	21.7	0.6	—	1.2	+ 2.3	118	2.6	4.2
17	1010.8	29.54	29.30	29.18	21.6	3.6	—	1.0	+ 2.1	115	2.4	4.0
18	1011.1	29.48	29.27	29.17	21.4	14.2	—	0.9	+ 2.1	113	2.3	3.6
19	1011.6	29.43	29.26	29.18	21.5	9.3	—	0.6	+ 2.0	107	2.1	3.2
20	1012.0	29.42	29.25	29.18	21.5	9.8	—	0.4	+ 2.0	102	2.1	3.2
21	1012.6	29.39	29.24	29.18	21.6	4.8	—	0.3	+ 2.4	96	2.4	3.0
22	1013.1	29.38	29.24	29.19	21.6	1.0	—	0.3	+ 2.5	97	2.6	3.2
23	1013.3	29.37	29.25	29.20	21.8	...	—	0.3	+ 2.4	97	2.4	3.0
Midn.	1013.1	29.36	29.25	29.21	21.9	1.6	—	0.1	+ 2.4	92	2.4	3.0

W. N. S. P. E. & Co.

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

APRIL,

1918.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	31ST MARCH, 1918.									1ST APRIL, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.		
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.			
Wladivostok, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Nemuro, .....	11	29.73	755.1	...	...	E	5	...	5	...	...	...	...	...	...	...		
Hakodate, .....	"	29.79	756.7	...	...	W	1	...	"	...	...	...	...	...	...	...		
Tokio, .....	"	30.00	762.1	...	...	NW	6	...	"	...	...	...	...	...	...	...		
Koehi, .....	"	30.21	767.3	...	...	SE	1	...	"	...	...	...	...	...	...	...		
Nagasaki, .....	"	30.25	768.3	...	...	ESE	10	...	"	...	...	...	...	...	...	...		
Kagoshima, ...	"	30.25	768.4	...	...	SSE	1	...	"	...	...	...	...	...	...	...		
Oshima, .....	"	30.00	762.1	...	...	NNW	2	...	"	...	...	...	...	...	...	...		
Naha, .....	"	30.22	767.7	...	...	E	2	...	"	...	...	...	...	...	...	...		
Ishigakijima, ..	"	30.19	766.8	...	...	NE	3	...	"	...	...	...	...	...	...	...		
Bonin Island, ..	"	30.00	762.1	...	...	...	0	...	"	...	...	...	...	...	...	...		
Waihaiwei, ...	14	30.08	764.0	50	72	S	2	o	6	30.04	763.0	44	68	SSW	2	o		
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...		
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...		
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...		
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...		
Shanghai, .....	11	30.27	768.9	61	64	SSE	1	cf	"	30.19	766.8	45	51	ESE	1	bf		
Gutzlaff, .....	"	30.20	767.1	52	88	SE	2	o	"	30.18	766.6	62	67	...	8	r		
Sharp Peak, ...	14	30.15	765.8	60	71	N	1	o	"	30.12	765.0	56	93	N	1	o		
Amoy, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...		
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...		
Taihouk, .....	11	30.11	764.7	66	76	E	6	r	5	30.08	764.1	63	98	...	0	o		
Taichu, .....	"	30.07	763.8	72	...	NNW	2	o	"	30.05	763.2	63	...	N	2	o		
Tainan, .....	"	30.06	763.5	72	...	NNW	4	o	"	30.04	762.9	64	...	N	4	o		
Koshun, .....	"	30.04	762.9	73	...	ENE	6	o	"	30.01	762.3	70	...	NNE	2	o		
Pescadores, ...	"	30.10	764.4	66	...	N	6	o	"	30.05	763.2	64	...	NNE	6	o		
Canton, .....	15	29.99	761.7	78	65	S	1	c	6	30.07	763.8	65	100	S	1	o		
Hongkong, .....	14	30.01	762.2	64	79	E	5	c	"	30.06	763.5	63	91	E	4	o		
Gap Rock, .....	"	30.01	762.2	...	...	E	5	c	"	30.05	763.2	...	...	E	5	o		
Macao, .....	"	29.95	760.8	73	75	SSW	2	b	"	30.04	762.9	64	94	ESE	2	o		
Wuchow, .....	15	29.94	760.5	74	68	E	1	o	9	...	...	...	...	...	...	...		
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...		
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...		
Phulien, .....	"	29.97	761.1	70	85	ESE	4	of	7	30.05	763.2	66	94	SE	2	o		
Tourane, .....	"	29.92	759.9	73	...	NE	2	of	"	29.99	761.7	70	...	NE	2	o		
Cape St. James, ..	"	29.80	756.9	64	...	ENE	7	b	"	29.82	757.5	73	...	ENE	4	b		
Aparri, .....	14	29.87	758.7	81	73	NE	4	o	6	29.92	759.9	73	91	...	0	o		
Dagupan, .....	"	29.76	756.0	86	61	NNW	4	b	"	...	...	...	...	...	...	...		
Manila, .....	"	29.81	757.2	90	44	ESE	2	o	"	29.87	758.7	73	89	SE	2	o		
Legaspi, .....	"	29.81	757.2	82	81	NE	4	o	"	29.85	758.1	66	88	NE	2	o		
Taoloban, .....	"	29.78	756.3	86	65	ESE	2	o	"	29.84	757.8	75	94	...	0	o		
Iloilo, .....	"	29.75	755.7	90	51	NE	4	o	"	29.81	757.2	75	92	N	4	o		
Surigao, .....	"	...	...	...	...	...	...	...	"	29.82	757.5	75	96	ESE	1	r		
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...		
Labuan, .....	14	29.73	755.1	88	73	N	2	b	6	29.86	758.4	75	...	NE	1	o		
									6	29.75	755.6	78	84	SW	2	b		

April 1st. 12h. 30m.—No returns from Japan and Wladivostok. Pressure has increased slightly over Indo-China, and decreased slightly elsewhere; the anticyclone probably continues to move slowly eastward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 1.13 inches, against an average of 6.23 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh to moderate; fine.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	1ST APRIL, 1918.								2ND APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Direct- ion.	Force.			Inches.	Millrs.	
Wladivostok, . . . . .	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.94	760.6	...	...	N	1	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	30.07	763.7	...	...	W	4	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	30.14	763.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	30.23	767.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	30.23	767.9	...	...	...	0	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	30.18	765.6	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	30.15	765.7	...	...	ESE	2	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	30.14	763.6	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.22	767.6	64	62	SSE	1	b	3	...	...	...	...	...	...	...
Gutzlaff, . . . . .	3	30.14	763.5	56	45	SE	1	b	3	...	...	...	...	...	...	...
Sharp Peak, . . . . .	14	30.09	764.3	44	...	NE	1	b	3	30.12	765.0	73	90	...	0	o
Amoy, . . . . .	15	30.03	762.7	67	74	ESE	1	b	3	...	...	...	...	...	...	...
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.12	765.0	68	77	W	2	o	5	30.05	763.2	59	98	E	1	b
Taichu, . . . . .	3	30.06	753.5	73	...	N	4	b	3	30.02	762.6	59	...	...	0	b
Tainan, . . . . .	3	30.06	763.5	75	...	N	6	b	3	30.00	762.0	59	...	NNE	2	b
Koshun, . . . . .	3	30.02	762.6	79	...	NE	4	b	3	29.99	761.7	70	...	NNE	2	b
Pescadores, . . . . .	3	30.08	764.1	68	...	NNE	6	o	3	30.02	762.6	66	...	NNE	6	o
Canton, . . . . .	15	29.99	761.7	75	77	S	2	c	6	30.03	762.7	64	95	SSE	1	o
Hongkong, . . . . .	14	30.01	762.2	68	75	E	4	b	3	30.03	762.7	64	83	E	4	o
Gap Rock, . . . . .	3	30.02	762.5	...	...	E	4	c	3	30.02	762.5	...	...	E	4	c
Macao, . . . . .	3	30.05	763.2	72	70	SE	2	b	3	29.99	761.7	64	84	E	2	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	29.97	761.1	77	72	SSE	4	b	7	30.00	762.0	66	96	ENE	4	o
Tourane, . . . . .	3	29.94	760.5	75	...	NE	2	b	3	29.94	760.5	70	...	ENE	7	o
Cape St. James, . . . . .	3	29.79	756.6	81	...	ENE	4	b	3	29.80	756.9	75	...	NNE	4	o
Aparri, . . . . .	14	29.85	758.1	84	68	NE	4	b	6	29.91	759.6	70	94	...	0	b
Dagupan, . . . . .	3	29.74	753.4	79	...	SE	2	o	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.80	756.9	86	56	NE	1	o	3	29.86	758.4	68	94	NE	1	b
Legaspi, . . . . .	3	29.80	756.9	84	71	NE	4	o	3	29.82	757.5	77	88	NNE	2	o
Tacloban, . . . . .	3	29.75	753.7	86	75	...	0	o	3	29.79	756.6	75	94	NW	4	o
Iloilo, . . . . .	3	...	...	...	...	...	...	...	3	29.79	756.6	75	88	N	4	o
Surigao, . . . . .	3	29.74	755.4	84	74	ENE	4	o	3	...	...	...	...	...	...	...
Guam, . . . . .	3	...	...	...	...	...	...	...	4.20	29.78	756.3	75	...	...	0	b
Labuan, . . . . .	14	29.74	755.4	86	76	N	6	b	6	29.79	756.6	77	95	SW	4	o

April 2d. 12h. 32m.—No returns from Japan, and from continental stations north of Foochow. Pressure has fallen slightly at all reporting stations; the anticyclone is now probably central over Japan.

N.B.—The weather map will not be published owing to lack of telegraphic returns.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 1.13 inches, against an average of 6.36 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3rd.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	2ND APRIL, 1918.								3RD APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	30.10	764.5	40	...	...	0	o	6	30.15	765.9	31	...	...	0	b
Nemuro, .....	11	30.06	763.6	...	...	S	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.11	764.7	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.12	765.1	...	...	E	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.09	764.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.09	764.3	...	...	WSW	3	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	...	...	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.24	768.1	...	...	NW	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.09	764.2	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	NNE	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.22	767.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Waihaiwei, ...	14	30.09	764.3	50	58	NW	4	b	6	30.12	765.0	58	90	ENE	1	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.21	767.4	57	62	N	1	b	"	30.19	766.8	39	100	E	1	b
Gutzlaff, .....	"	30.17	766.3	52	79	N	4	b	"	30.16	766.0	42	92	ENE	1	b
Sharp Peak, ...	14	30.07	763.8	70	70	W	1	b	"	30.09	764.3	56	87	N	1	o
Amoy, .....	15	29.99	761.7	72	62	E	2	o	"	30.03	762.7	63	89	NE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.10	764.4	72	57	ENE	6	b	5	30.01	762.3	63	65	E	4	o
Taichu, .....	"	30.01	762.3	73	...	...	0	o	"	29.97	761.1	61	...	...	0	b
Tainan, .....	"	30.01	762.3	77	...	NNW	4	b	"	29.97	761.1	64	...	...	0	b
Koshun, .....	"	30.00	762.0	79	...	NNE	6	b	"	29.95	760.8	68	...	NE	6	b
Pescadores, ...	"	30.05	763.2	70	...	NNE	7	o	"	29.98	761.4	66	...	N	4	b
Canton, .....	15	29.97	761.2	74	76	S	2	o	6	30.00	762.0	61	100	SSE	1	c
Hongkong, .....	14	30.01	762.2	68	71	E	4	o	"	29.98	761.5	64	71	E	5	c
Gap Rock, .....	"	30.00	762.0	...	...	E	5	o	"	29.96	761.0	...	...	E	4	c
Macao, .....	"	29.99	761.7	70	74	SE	4	b	"	30.00	762.0	64	82	E	4	b
Wuchow, .....	15	29.97	761.2	68	85	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.92	759.9	75	76	SE	4	b	7	29.92	759.9	66	100	SE	...	lf
Tourane, .....	"	29.89	759.3	77	...	E	4	o	"	29.88	759.0	70	...	SE	2	o
Cape St. James, ..	"	29.76	756.0	81	...	ENE	7	o	"	29.79	756.6	75	...	ENE	7	o
Aparri, .....	14	29.85	758.1	82	67	NE	4	b	6	29.88	759.0	75	83	NE	4	r
Dagupan, .....	"	29.74	755.4	90	57	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.78	756.3	86	52	W	4	o	"	29.82	757.5	68	94	...	0	b
Legaspi, .....	"	29.78	756.3	84	74	NE	2	o	"	29.82	757.5	77	84	NNE	4	b
Taoloban, .....	"	29.74	755.4	77	91	WNW	4	r	"	29.78	756.3	75	94	WNW	2	o
Iloilo, .....	"	29.73	755.1	82	74	NE	4	o	"	29.76	756.0	75	88	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	29.76	756.0	75	96	SW	1	o
Cuan, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	79	...	NE	1	o
Labuan, .....	14	29.73	755.1	83	89	NW	4	b	6	29.76	755.9	76	95	SW	2	o

April 3d. 12h. 35m.—No returns from Japanese stations. Pressure has increased slightly at Shanghai and stations to the northward, and decreased slightly elsewhere; it probably remains highest over Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 1913 inches, against an average of 6.49 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh to moderate; cloudy generally, some [rain.]
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	3RD APRIL, 1918.								4TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	30.15	765.8	38	...	W	2	f	6	30.30	769.5	30	...	ESE	3	f
Nemuro, .....	11	30.12	765.1	...	...	N	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.11	764.7	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.00	762.1	...	...	E	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.97	761.3	...	...	SE	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.09	764.3	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.06	763.4	...	...	NW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.08	764.1	...	...	N	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.12	765.2	...	...	N	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.93	760.1	...	...	SW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.10	764.5	54	43	E	2	b	6	30.13	765.3	...	...	S	2	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.19	766.8	54	59	SE	2	o	"	30.05	763.2	48	92	ESE	4	o
Gutzlaff, .....	"	30.13	765.3	50	79	SE	2	o	"	30.05	763.2	48	100	W	1	b
Sharp Peak, ...	14	30.11	764.8	58	93	NE	4	o	"	30.07	763.8	58	99	NW	1	o
Amoy, .....	15	29.96	761.0	73	55	E	4	b	"	...	...	...	...	...	...	...
Swatow, .....	"	29.96	761.0	69	65	SE	2	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.05	763.2	75	53	E	6	b	5	29.95	760.8	61	91	...	o	o
Taichu, .....	"	29.92	759.9	79	...	W	2	b	"	29.97	761.1	68	...	...	o	b
Tainan, .....	"	29.99	761.7	79	...	WSW	4	b	"	29.95	760.8	64	...	...	o	b
Koshu, .....	"	29.99	761.7	75	...	NNE	6	b	"	29.95	760.8	68	...	NE	6	b
Pescadores, ...	"	30.01	762.3	72	...	NNE	6	b	"	29.97	761.1	64	...	N	4	o
Canton, .....	15	29.91	759.7	76	64	S	2	o	6	29.92	759.9	68	90	E	1	o
Hongkong, .....	14	29.94	760.5	69	67	E	4	o	"	29.92	759.9	64	95	E	5	od
Gap Rock, .....	"	29.93	760.2	...	...	E	5	o	"	29.89	759.2	...	...	E	4	o
Macao, .....	"	29.97	761.1	72	70	ESE	4	b	"	29.86	758.4	66	88	ESE	4	of
Wuchow, .....	15	29.85	758.2	78	58	SW	3	o	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.85	758.1	77	75	SSE	6	o	7	29.82	757.5	70	98	SSE	4	of
Tourane, .....	"	29.82	757.5	77	...	SE	4	o	"	29.82	757.5	72	...	SE	4	o
Cape St. James,	"	29.75	755.7	79	...	ENE	6	b	"	29.80	756.9	75	...	ENE	7	o
Aparrí, .....	14	29.84	757.8	82	70	NE	4	o	6	29.89	759.3	73	87	E	1	b
Dagupan, .....	"	29.73	755.1	90	57	NW	4	b	"	29.81	757.8	68	91	...	...	...
Manila, .....	"	29.75	755.7	90	48	WSW	4	o	"	29.84	757.8	75	86	NE	1	b
Legaspi, .....	"	...	...	...	...	...	...	...	"	29.84	757.8	75	86	N	2	b
Taoloban, .....	"	...	...	...	...	...	...	...	"	29.80	756.9	75	92	WNW	2	o
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.79	756.6	75	92	N	4	o
Surigao, .....	"	29.69	754.2	79	80	ENE	6	r	"	29.78	756.3	72	98	SW	1	o
Guam, .....	"	...	...	...	...	...	...	...	"	29.84	757.8	73	...	...	o	b
Labuan, .....	14	29.73	755.1	84	87	N	6	b	6	29.78	756.4	78	95	NE	1	b

April 4d. 12h. 18m.—No returns from Japanese stations. Pressure has increased moderately at Wladivostock, and slightly over the Philippines; it has decreased slightly to moderately elsewhere and is probably highest over N. Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.10 inch. Total since January 1st, 1.23 inches, against an average of 6.63 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- E. and S.E. winds, moderate; cloudy with fog, mist
  - N.E. winds, moderate to fresh. [or drizzling rain.]
  - The same as No. 1.
  - The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	4TH APRIL, 1918.								5TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	30.28	769.1	...	...	N	1	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	30.28	769.2	...	...	SSE	4	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.16	766.1	...	...	NE	2	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.17	766.3	...	...	NE	2	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.19	766.8	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.19	766.9	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	30.14	765.6	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	30.13	765.2	...	...	E	2	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	30.09	764.3	...	...	E	2	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	29.98	761.6	...	...	NW	1	...	"	...	...	...	...	...	...	...
Weihsaiwei, . . . . .	14	30.12	765.0	52	66	S	4	o	6	30.08	754.0	46	77	SSE	4	o
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.04	762.9	52	87	SE	4	o	"	29.86	758.4	57	100	SSE	1	r
Gutzlaff, . . . . .	"	29.96	761.0	50	100	SE	6	o	"	29.86	758.4	56	100	SSE	4	r
Sharp Peak, . . . . .	14	29.98	761.5	73	92	NE	2	b	"	29.93	750.2	60	93	N	1	b
Amoy, . . . . .	15	29.92	759.9	68	70	SSE	4	b	"	...	...	...	...	...	...	...
Swatow, . . . . .	"	29.89	759.2	72	100	SE	1	c	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.98	761.4	79	61	WNW	2	b	5	29.91	759.6	66	88	W	1	b
Taichu, . . . . .	"	29.97	761.1	79	...	...	0	b	"	29.91	759.6	66	...	...	0	o
Tainan, . . . . .	"	29.98	761.4	81	...	N	4	b	"	29.91	759.6	66	...	E	2	o
Koshun, . . . . .	"	29.98	761.4	77	...	E	4	b	"	29.92	759.9	70	...	NE	4	o
Pescadore, . . . . .	"	29.99	761.7	72	...	ENE	4	b	"	29.89	759.3	68	...	...	0	o
Canton, . . . . .	15	29.86	758.4	76	82	S	2	o	6	29.89	759.2	69	95	E	1	o
Hongkong, . . . . .	14	29.91	759.7	68	84	E	4	o	"	29.89	759.2	67	97	E	3	o
Gap Rock, . . . . .	"	29.90	759.4	...	...	E	5	om	"	29.87	758.7	...	...	E	4	om
Macao, . . . . .	"	29.86	758.4	70	87	E	4	lf	"	29.86	758.4	68	96	E	4	of
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, . . . . .	"	29.75	755.7	75	88	SSE	7	o	7	29.79	756.6	70	100	ESE	6	rf
Tourane, . . . . .	"	29.78	756.3	75	...	SSE	4	o	"	29.79	756.6	72	...	S	2	b
Cape St. James, . . . . .	"	29.76	756.0	81	...	ENE	7	b	"	29.81	757.2	75	...	ENE	2	b
Aparri, . . . . .	14	29.81	757.2	84	64	NE	4	b	6	29.87	758.7	70	92	...	0	b
Dagupan, . . . . .	"	29.75	755.7	90	60	NW	4	b	"	29.80	756.9	73	82	SE	4	b
Manila, . . . . .	"	29.76	756.0	86	52	SE	2	o	"	29.84	757.8	68	92	...	0	b
Legaspi, . . . . .	"	29.80	756.9	84	68	NE	2	o	"	29.81	757.2	77	79	...	0	b
Tacloban, . . . . .	"	29.74	755.4	86	58	E	2	o	"	29.79	756.6	75	92	NNE	2	o
Iloilo, . . . . .	"	29.74	755.4	84	55	NE	1	o	"	...	...	...	...	...	...	...
Surigao, . . . . .	"	29.73	755.1	82	81	N	4	o	"	29.76	756.0	77	92	N	4	o
Guam, . . . . .	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.77	756.1	84	87	N	6	b	6	29.76	755.9	78	95	SW	4	o

April 5d. 12h. 06m.—No returns from Japan and Wladivostock. Pressure has decreased considerably between Shanghai and Focchow, and slightly elsewhere. Depressions are indicated over the lower Yangtze Valley and Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 1.25 inches, against an average of 6.77 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- E. and S.E. winds, moderate; cloudy, fog or mist.
  - Variable winds, moderate.
  - The same as No. 1.
  - The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	5TH APRIL, 1918.								6TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER-ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER-ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	
Nemuro, .....	11	30.30	769.6	...	...	SSW	2	5	...	...	...	...	...	...	...	
Hakodate, .....	"	30.30	769.7	...	...	SSW	2	"	...	...	...	...	...	...	...	
Tokio, .....	"	30.36	771.1	...	...	ENE	1	"	...	...	...	...	...	...	...	
Kochi, .....	"	30.31	769.8	...	...	SE	1	"	...	...	...	...	...	...	...	
Nagasaki, .....	"	30.21	767.3	...	...	ESE	5	"	...	...	...	...	...	...	...	
Kagoshima, ..	"	30.21	767.4	...	...	E	2	"	...	...	...	...	...	...	...	
Oshima, .....	"	30.16	766.1	...	...	SE	4	"	...	...	...	...	...	...	...	
Naha, .....	"	30.11	764.7	...	...	SE	3	"	...	...	...	...	...	...	...	
Ishigakijima, ..	"	30.07	763.8	...	...	SE	3	"	...	...	...	...	...	...	...	
Bonin Island, ..	"	30.18	766.6	...	...	NNE	1	"	...	...	...	...	...	...	...	
Wei-hai-wei, ...	14	30.05	763.2	46	84	ENE	4	6	30.16	766.0	40	82	N	6	b	
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Kinkiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Shanghai, .....	11	29.93	760.2	63	88	W	1	"	29.93	760.2	52	100	N	1	r	
Gutzlaff, .....	"	29.87	758.7	58	94	WSW	2	"	29.90	759.4	52	100	N	1	rf	
Sharp Peak, ...	14	29.88	758.9	76	64	SE	1	"	29.87	758.7	64	93	...	0	of	
Amoy, .....	15	29.89	759.2	70	91	...	0	"	29.84	757.9	65	100	SE	1	o	
Swatow, .....	"	29.90	759.4	70	80	E	1	"	29.82	757.4	68	90	ESE	1	lt	
Taihoku, .....	11	29.98	761.4	77	64	NW	4	5	29.86	758.4	66	90	WSW	2	b	
Taichu, .....	"	29.97	761.1	77	...	...	0	"	29.87	758.7	64	...	...	0	o	
Tainan, .....	"	29.97	761.1	84	...	WSW	4	"	29.86	758.4	73	...	E	2	o	
Koshun, .....	"	29.97	761.1	81	...	ENE	4	"	29.87	758.7	70	...	ENE	4	o	
Pescadores, ...	"	29.98	761.4	75	...	NNW	2	"	29.84	757.8	73	...	S	4	o	
Canton, .....	15	29.81	757.2	81	74	S	2	6	...	...	...	...	...	...	of	
Hongkong, .....	14	29.89	759.2	71	88	E	4	"	29.81	757.2	69	100	E	1	f	
Gap Rock, .....	"	29.86	758.4	...	...	E	4	"	29.79	756.6	...	...	E	3	f	
Macao, .....	"	29.86	758.4	72	86	ESE	4	"	29.81	757.2	70	100	ESE	2	of	
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Hoibow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Phu-lien, .....	"	29.76	756.0	73	100	SSE	4	7	29.72	754.8	68	98	ENE	6	rf	
Tourane, .....	"	29.74	755.4	79	...	SSE	4	"	29.74	755.4	72	...	SSW	2	b	
Cape St. James, ..	"	29.78	756.3	82	...	E	4	"	...	...	...	...	...	...	...	
Aparri, .....	14	29.82	757.5	86	65	NE	4	6	29.84	757.8	72	84	NE	2	b	
Dagupan, .....	"	29.75	755.7	90	57	NW	4	"	29.79	756.6	73	82	SE	2	b	
Manila, .....	"	29.78	756.3	86	52	SE	4	"	29.82	757.5	66	90	...	0	b	
Legaspi, .....	"	29.78	756.3	86	68	NNE	4	"	29.79	756.0	75	85	NNE	1	b	
Taaloban, .....	"	29.73	755.1	86	75	SE	4	"	29.76	756.0	75	94	NW	2	o	
Iloilo, .....	"	29.74	755.4	86	58	NE	6	"	29.76	756.0	75	92	N	4	o	
Surigao, .....	"	29.75	755.7	79	92	E	2	"	...	...	...	...	...	...	...	
Guam, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Labuan, .....	14	29.77	756.1	84	87	SW	4	"	29.76	755.9	80	96	SW	2	b	

April 6d. 12h. 39m.—No returns from Japan and Wladivostock. Pressure has increased slightly over N. China, and decreased slightly elsewhere. The depression over Tongking has become deeper; the position of the northern depression is uncertain, owing to lack of returns.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 1915 inches, against an average of 6.92 inches.

## FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. winds, moderate; cloudy, probably some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooeks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	6TH APRIL, 1918.								7TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Namuro, . . . . .	11	29.91	759.6	...	...	SW	6	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	29.95	760.7	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.16	766.1	...	...	S	5	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.13	765.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.05	763.3	...	...	SE	5	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.11	764.9	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	30.06	763.6	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	30.02	762.6	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	29.99	761.8	...	...	SE	5	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.18	766.6	...	...	E	1	...	"	...	...	...	...	...	...	...
Wei hai wei, . . . . .	14	30.06	763.5	42	50	N	6	0	6	...	...	...	...	...	...	...
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.98	761.4	52	95	NNW	1	rf	"	29.92	759.9	45	79	NNW	2	o
Gutzlaff, . . . . .	"	29.88	758.9	50	100	N	1	o	"	29.88	758.9	46	100	NNW	4	o
Sharp Peak, . . . . .	14	29.80	756.9	66	100	...	0	rf	"	29.79	756.6	65	100	...	4	of
Amoy, . . . . .	15	29.74	755.4	73	86	S	4	o	"	29.75	755.6	69	100	S	1	r
Swatow, . . . . .	"	29.85	758.2	79	61	SW	1	o	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.88	759.0	81	59	E	2	o	5	29.81	757.2	66	94	E	2	b
Taichu, . . . . .	"	29.79	756.6	86	...	SE	2	b	"	29.81	757.2	68	...	...	0	b
Tainan, . . . . .	"	29.87	758.7	81	...	WSW	7	b	"	29.82	757.5	68	...	E	4	b
Koshun, . . . . .	"	29.89	759.3	81	...	E	4	o	"	29.82	757.5	72	...	E	2	b
Pescadores, . . . . .	"	29.88	759.0	79	...	S	4	b	"	29.80	756.9	73	...	S	4	b
Canton, . . . . .	15	29.71	754.6	76	86	S	2	o	6	29.73	755.1	74	90	S	1	or
Hongkong, . . . . .	14	29.76	755.9	79	75	SSW	2	o	"	29.73	755.7	72	94	S	2	of
Gap Rock, . . . . .	"	29.77	756.1	...	...	SSE	3	o	"	29.73	755.1	...	...	SSE	4	f
Macao, . . . . .	"	29.75	755.7	82	77	SE	4	o	"	29.69	754.2	72	94	SSE	2	of
Wuchow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, . . . . .	"	29.65	753.0	73	100	SSE	6	rf	7	29.68	753.9	72	96	ESE	4	o
Tourane, . . . . .	"	29.66	753.3	82	...	S	4	b	"	29.69	754.2	77	...	SW	6	b
Cape St. James, . . . . .	"	29.74	755.4	86	...	E	4	o	"	29.75	755.7	75	...	S	2	o
Aparrí, . . . . .	14	29.74	755.4	84	64	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, . . . . .	"	29.69	754.2	93	57	NW	+	b	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.73	755.1	90	48	SSE	4	b	"	...	...	...	...	...	...	...
Legaspi, . . . . .	"	29.69	754.2	86	75	ENE	4	b	"	...	...	...	...	...	...	...
Taoloban, . . . . .	"	29.72	754.8	82	77	...	0	o	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	29.69	754.2	86	61	NE	4	o	"	...	...	...	...	...	...	...
Surigao, . . . . .	"	29.69	754.2	82	70	ENE	2	o	"	...	...	...	...	...	...	...
Guam, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.73	755.1	88	73	NW	2	b	6	29.74	755.4	78	95	SW	1	b

April 7d. 12h. 2cm.—No returns from Japan, Wladivostock, Wei hai wei and the Philippines. Pressure has decreased slightly at all reporting stations; the depression over Tongking continues to deepen.

*N.B.*—No weather map will be published to-day owing to lack of telegraphic returns.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 1.25 inches, against an average of 7.07 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

<p>DISTRICT.</p> <p>1.—Hongkong to Gap Rock, .....</p> <p>2.—Formosa Channel, .....</p> <p>3.—South coast of China between Hongkong and Lamocks, ..</p> <p>4.—South coast of China between Hongkong and Hainan, ..</p>	<p>FORECAST.</p> <p>S. winds, moderate; cloudy, rain.</p> <p>The same as No. 1.</p> <p>The same as No. 1.</p> <p>The same as No. 1.</p>
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C. W. JEFFRIES,—*Chief Assistant.*

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	7TH APRIL, 1918.								8TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.10	764.6	...	...	W	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.07	763.7	...	...	SE	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.06	763.6	...	...	ENE	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.91	759.8	...	...	S	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.78	756.3	...	...	SE	6	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	30.10	764.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.89	759.2	48	56	NNW	4	b	6	30.09	764.3	52	98	N	4	of
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.97	761.2	50	79	WNW	2	of	3	30.01	762.3	46	77	NNE	1	o
Gutzlaff, .....	"	29.89	759.2	50	88	NNW	4	o	3	29.97	761.2	47	93	NE	2	o
Sharp Peak, ...	14	29.79	756.6	60	93	ENE	4	r	3	29.91	759.7	60	91	ENE	4	o
Amoy, .....	15	29.72	754.9	66	95	S	2	o	3	29.88	758.9	63	91	NE	1	o
Swatow, .....	"	29.78	756.4	70	100	NW	1	or	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.80	756.9	84	55	SW	2	b	5	29.82	757.5	68	96	NW	2	o
Taichu, .....	"	29.81	757.2	86	...	SW	2	b	3	29.80	756.9	70	...	...	o	o
Tainan, .....	"	29.82	757.5	84	...	S	4	b	3	29.79	756.6	70	...	NE	2	o
Koshun, .....	"	29.84	757.8	82	...	S	4	o	3	29.80	756.9	70	...	...	o	b
Pescadores, ...	"	29.82	757.5	79	...	S	6	b	3	29.80	756.9	70	...	NE	4	b
Canton, .....	15	29.70	754.4	67	95	ENE	2	or	6	29.69	754.1	69	100	E	2	o
Hongkong, .....	14	29.69	754.1	76	91	S	3	o	3	29.73	755.1	68	96	ENE	3	o
Gap Rock, .....	"	29.69	754.1	...	...	SE	3	o	3	29.73	755.1	...	...	SSE	4	o
Macao, .....	"	29.68	753.9	77	84	S	6	o	3	29.69	754.2	72	100	SE	4	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phalien, .....	"	29.58	751.2	75	91	SE	4	cf	7	29.61	752.1	72	92	SE	4	b
Tourane, .....	"	29.61	752.1	84	...	SSE	2	b	3	29.66	753.3	63	...	SW	4	b
Cape St. James,	"	29.72	754.8	90	...	S	2	b	3	29.75	755.7	75	...	SSE	4	o
Aparri, .....	14	29.71	754.5	84	68	NNE	4	o	6	29.80	756.9	75	89	...	o	o
Dagupan, .....	"	29.67	753.6	93	59	NW	4	b	3	...	...	...	...	...	...	...
Manila, .....	"	29.71	754.5	90	57	WSW	2	b	3	29.79	756.6	72	89	...	o	b
Legaspi, .....	"	29.73	755.1	86	68	NE	4	b	3	29.79	756.6	77	86	N	2	b
Tacloban, .....	"	29.71	754.5	86	68	SE	4	o	3	29.76	756.0	75	94	WNW	1	o
Iloilo, .....	"	29.69	754.2	90	48	E	4	o	3	29.75	753.7	75	92	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.74	755.4	75	94	NE	1	o
Labuan, .....	14	29.73	755.1	86	84	SW	2	b	6	29.76	755.9	78	95	SW	1	o

April 8d. 12h. 15m.—No returns from Japan and Wladivostock. Pressure has decreased over south China and Tongking, and increased slightly elsewhere. The depression over Tongking continues to become deeper.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.92 inch. Total since January 1st, 2.17 inches, against an average of 7.23 inches.

## FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH, DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.  
S. and S.E. winds, moderate; cloudy, some rain.  
N.E. winds, moderate.  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH APRIL, 1918.								9TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.61	752.1	...	...	NW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.81	757.2	...	...	W	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.75	755.6	...	...	WNW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.89	759.3	...	...	NW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.97	761.3	...	...	N	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.94	760.4	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.93	760.1	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.95	760.7	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.04	763.1	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.10	764.5	46	62	NNE	4	b	6	30.07	763.8	42	66	N	2	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.04	763.0	50	90	ENE	1	r	"	29.89	759.3	46	100	E	1	o
Gutzlaff, .....	"	29.96	761.0	48	93	E	4	o	"	29.86	758.4	50	100	NE	2	o
Sharp Peak, ...	14	29.91	759.7	56	93	N	2	r	"	29.86	758.4	58	93	...	0	r
Amoy, .....	15	29.79	756.6	63	91	NE	1	of	"	29.84	757.9	62	94	NE	1	r
Swatow, .....	"	29.81	757.2	65	95	ENE	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.87	758.7	75	79	ESE	6	o	5	29.84	757.8	68	96	...	0	o
Taichu, .....	"	29.85	758.1	82	...	NW	2	b	"	29.84	757.8	66	...	...	0	b
Tainan, .....	"	29.85	758.1	84	...	WSW	4	b	"	29.84	757.8	66	...	SE	2	b
Koshun, .....	"	29.85	758.1	84	...	SSW	4	b	"	29.84	757.8	66	...	...	0	b
Pescadores, ...	"	29.88	759.0	75	...	NNE	4	b	"	29.82	757.5	68	...	E	2	b
Canton, .....	15	29.67	753.6	80	82	S	2	o	6	29.69	754.1	75	90	SE	2	o
Hongkong, .....	14	29.74	755.4	76	87	S	3	o	"	29.74	755.4	74	92	S	3	o
Gap Rock, .....	"	29.73	755.1	...	...	SSE	4	o	"	29.73	755.1	...	...	SSE	4	o
Macao, .....	"	29.71	754.5	77	89	S	6	o	"	29.68	753.9	73	82	SSE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.58	751.2	81	80	SSE	4	b	7	29.63	752.7	72	96	ESE	4	bf
Tourane, .....	"	29.63	752.7	86	...	SSW	2	b	"	29.68	753.9	81	...	SW	2	b
Cape St. James, ..	"	29.73	755.1	90	...	S	2	b	"	29.79	756.6	75	...	SSE	2	o
Aparri, .....	14	29.74	755.4	86	65	NE	4	b	6	29.81	757.2	75	91	W	2	b
Dagupan, .....	"	29.71	754.5	90	69	NNW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.73	755.1	90	48	SSE	4	b	"	29.81	757.2	75	85	...	0	o
Legaspi, .....	"	29.76	756.0	86	68	NE	4	b	"	29.80	756.9	77	85	NNE	1	b
Tacloban, .....	"	29.72	754.8	86	65	SE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.72	754.8	90	51	NE	4	o	"	29.79	756.6	77	88	NE	4	o
Surigao, .....	"	29.71	754.5	82	74	N	1	o	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.74	755.4	73	...	NE	1	o
Labuan, .....	14	29.74	755.4	86	68	SW	2	b	6	29.76	755.9	80	96	SW	2	b

April 9d. 11h. 15m.—No returns from Japan and Wladivostock. Pressure has decreased moderately in the vicinity of Shanghai, and increased slightly elsewhere; the depression remains over Tongking

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.08 inch. Total since January 1st, 2.25 inches, against an average of 7.39 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. winds, moderate; cloudy, rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	9TH APRIL, 1918.								10TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	30.15	765.9	43	...	ESE	3	c	6	30.09	764.2	28	...	...	o	f
Nemuro, .....	11	30.14	765.6	...	...	SW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.22	767.7	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.24	768.1	...	...	NE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.09	764.3	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.99	761.8	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.98	761.4	...	...	NE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.06	763.6	...	...	S	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.00	762.0	46	77	SE	1	b	6	30.01	762.2	42	83	NW	2	r
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.62	752.3	77	100	WNW	1	rf	"	30.03	762.7	46	100	N	1	rf
Gutzlaff, .....	"	30.03	762.7	68	99	...	0	rf	"	29.99	761.7	46	100	N	4	r
Sharp Peak, ...	14	29.79	756.6	60	93	N	1	rf	"	29.92	759.9	58	93	N	2	rf
Amoy, .....	15	29.78	756.4	64	95	...	0	r	"	29.81	757.2	66	95	W	1	o
Swatow, .....	"	29.75	755.6	76	82	SE	1	c	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.82	757.5	81	66	NNW	2	o	5	29.86	758.4	72	96	E	1	r
Taihu, .....	"	29.82	757.5	86	...	SW	4	b	"	29.87	756.3	72	...	...	2	r
Tainan, .....	"	29.86	758.4	86	...	S	4	b	"	29.85	758.1	72	...	SE	0	o
Koshun, .....	"	29.83	758.1	84	...	SSE	4	b	"	29.84	757.8	70	...	...	0	o
Pescadores, ...	"	29.84	757.8	79	...	SSE	6	b	"	29.81	757.2	75	...	S	6	o
Canton, .....	15	29.68	753.9	82	79	S	2	o	6	29.85	758.2	63	89	N	4	o
Hongkong, .....	14	29.72	754.9	78	84	SW	4	oq	"	29.80	756.9	72	99	...	0	of
Gap Rock, .....	"	29.73	755.1	...	...	S	3	o	"	29.79	756.6	...	...	SSE	3	o
Macao, .....	"	29.71	754.5	68	64	...	...	...	"	29.75	755.7	68	100	NNW	4	rf
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hohow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.59	751.5	84	74	SE	2	b	7	29.71	754.5	72	91	NNE	6	b
Tourane, .....	"	29.66	753.3	90	...	SSE	2	b	"	29.72	754.8	81	...	SW	2	b
Cape St. James, "	"	29.78	756.3	90	...	SW	2	b	"	29.78	756.3	77	...	SW	2	o
Aparri, .....	14	29.73	755.1	86	61	NE	4	b	6	29.84	757.8	75	89	W	2	b
Dagupan, .....	"	29.72	754.8	93	61	NW	2	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.74	755.4	90	48	SW	4	b	"	29.82	757.5	68	91	...	0	b
Legaspi, .....	"	29.76	756.0	86	65	NE	4	b	"	29.81	757.2	77	86	N	2	o
Taoloban, .....	"	29.72	754.8	84	74	...	0	o	"	29.79	756.6	75	91	NNW	2	o
Iloilo, .....	"	29.72	754.8	86	52	NE	6	b	"	29.78	756.3	75	86	NE	4	o
Surigao, .....	"	29.73	755.1	81	76	...	0	o	"	29.76	756.0	72	98	SW	1	o
Guam, .....	"	...	...	...	...	...	...	...	"	29.76	756.0	73	...	E	2	r
Labuan, .....	14	29.78	756.4	86	84	SW	4	b	6	29.81	757.2	78	95	SW	4	o

April 10d. 12h. 05m.—No returns from Japanese stations. Pressure has increased at the majority of reporting stations. A weak anticyclone is indicated to the north of the Yangtze Valley; the depression over Tongking is filling up. The monsoon will probably set in along the east and south coasts of China during the next 24 hours.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.08 inch. Total since January 1st, 2.35 inches, against an average of 7.55 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.E. winds, moderate to fresh; cloudy and rainy.
2.—Formosa Channel, .....	N. winds, fresh. [probably improving later; colder.]
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hainan and ...	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH APRIL, 1918.								11TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladiwostok, . . .	12	30.00	761.9	60	...	NW	1	b	6	30.13	765.2	32	...	...	0	f
Nemuro, . . . . .	11	30.02	762.6	...	...	S	3	...	5	...	...	...	...	...	...	...
Hakodate, . . . .	"	30.26	768.7	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	29.73	755.1	...	...	WNW	2	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	29.70	754.1	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Nagasaki, . . . .	"	29.87	758.8	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Kagoshima, . . .	"	29.84	757.9	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	29.93	760.1	...	...	NW	1	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	29.93	760.2	...	...	S	2	...	"	...	...	...	...	...	...	...
Ishigakijima, . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, . .	"	30.04	763.1	...	...	S	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, . . .	14	30.07	763.8	47	63	SW	4	o	6	30.15	765.8	40	82	E	2	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . .	11	30.14	765.5	52	80	N	1	o	"	30.19	766.8	45	97	WNW	1	o
Gutzlaff, . . . .	"	30.06	763.5	50	79	N	4	o	"	30.24	768.1	46	86	N	4	b
Sharp Peak, . . .	14	29.97	761.2	54	92	ENE	4	o	"	30.07	763.8	52	92	NE	4	o
Amoy, . . . . .	15	29.85	758.2	63	94	ENE	1	r	"	30.01	762.2	56	89	NE	2	o
Swatow, . . . . .	"	29.86	758.4	66	100	SW	1	ot	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.92	759.9	64	92	ESE	6	r	5	30.01	762.3	59	93	E	4	o
Taichu, . . . . .	"	29.86	758.4	73	...	N	2	r	"	29.91	759.6	63	...	NNE	4	r
Tainan, . . . . .	"	29.87	758.7	84	...	SSW	4	b	"	29.91	759.6	63	...	NNE	4	r
Koshu, . . . . .	"	29.87	758.7	84	...	WSW	4	b	"	29.89	759.3	63	...	N	4	r
Pescadores, . . .	"	29.87	758.7	77	...	S	6	o	"	29.87	758.7	70	...	ENE	4	o
Canton, . . . . .	15	29.88	758.9	62	89	N	2	o	6	29.98	761.5	59	82	N	2	o
Hongkong, . . . .	14	29.83	757.7	68	85	N	2	o	"	29.93	760.2	62	89	E	4	o
Gap Rock, . . . .	"	29.82	757.4	...	...	NNW	6	o	"	29.91	759.7	...	...	ENE	4	o
Macao, . . . . .	"	29.82	757.5	64	88	N	4	o	"	29.89	759.3	66	90	N	2	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	29.75	755.7	75	76	ENE	2	o	7	29.89	759.3	64	80	NE	2	o
Tourane, . . . . .	"	29.68	753.9	90	...	...	0	b	"	29.81	757.2	73	...	NW	4	of
Cape St. James, .	"	29.78	756.3	90	...	S	2	b	"	29.78	756.3	77	...	WSW	2	b
Aparri, . . . . .	14	...	...	...	...	...	...	...	6	29.85	758.1	79	80	N	4	o
Dagupan, . . . . .	"	29.75	755.7	86	65	NW	4	b	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.75	755.7	90	51	WSW	4	b	"	29.81	757.2	72	91	...	0	o
Legaspi, . . . . .	"	29.76	756.0	86	61	NE	4	o	"	29.78	756.3	77	75	NNE	4	o
Tacloban, . . . .	"	29.72	754.8	90	57	WNW	2	o	"	29.75	755.7	77	91	NW	2	o
Iloilo, . . . . .	"	29.73	755.1	90	57	NE	4	o	"	29.78	756.3	75	92	NE	2	o
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, . . . . .	"	...	...	...	...	...	...	...	4.20	29.88	759.0	75	...	NE	4	o
Labuan, . . . . .	14	29.79	756.6	84	83	SW	4	b	6	29.78	756.4	78	95	SW	2	b

April 11d. 12h. 10m.—No returns from Japanese stations. Pressure has increased moderately over N. China and slightly elsewhere; the anticyclone has strengthened and the depression has filled up. Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.33 inch. Total since January 1st, 2.66 inches, against an average of 7.72 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, fresh; cloudy, drizzling rain.
2.—Formosa Channel, . . . . .	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . .	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

11TH APRIL, 1918.										12TH APRIL, 1918.						
STATION.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Direct- ion.	Force.					
Wladivostock, ..	12	30.10	764.6	55	...	SE	3	o	6	30.16	766.1	32	...	...	o	f
Nemuro, .....	11	29.98	763.6	...	...	NNW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.05	763.2	...	...	...	o	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.93	760.1	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.09	764.3	...	...	N	3	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.01	762.3	...	...	...	2	...	"	...	...	...	...	...	...	...
Kagosshima, ...	"	30.04	762.9	...	...	N	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.00	762.1	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.99	761.7	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.03	762.8	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Boni Island, ..	"	30.02	762.6	...	...	E	1	...	"	...	...	...	...	...	...	...
Weihsaiwei, ...	14	30.16	766.0	56	35	SSE	1	b	6	30.16	766.0	46	62	SSW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.23	767.8	52	63	NNE	...	o	"	30.22	767.6	46	94	NE	1	o
Gutzlaff, .....	"	30.15	765.8	50	72	NNE	2	b	"	30.13	765.3	48	87	ENE	1	o
Sharp Peak, ...	14	30.09	764.3	56	81	ENE	4	o	"	30.06	763.5	52	92	NNW	2	r
Amoy, .....	15	30.00	762.0	60	76	ENE	4	o	"	30.00	762.0	56	81	NE	2	o
Swatow, .....	"	29.96	761.0	63	83	ESE	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.05	763.2	79	92	E	6	o	5	29.94	760.5	61	93	E	6	o
Taichu, .....	"	29.97	761.1	66	...	N	2	o	"	29.89	759.3	61	...	N	2	o
Tainan, .....	"	29.99	761.7	68	...	WSW	4	o	"	29.91	760.2	63	...	NNE	4	o
Koshun, .....	"	29.94	760.5	77	...	NE	6	b	"	29.87	758.7	70	...	NE	6	b
Pescadores, ...	"	29.98	761.4	66	...	NE	7	o	"	29.91	759.6	66	...	NNE	6	b
Canton, .....	15	29.97	761.2	60	82	NNE	2	o	6	29.99	761.7	54	100	N	2	cr
Hongkong, .....	14	29.92	759.9	62	87	ENE	3	o	"	29.93	760.2	58	91	N	3	o
Gap Rock, .....	"	29.91	759.7	...	...	ENE	5	o	"	29.91	759.7	...	...	NNE	6	o
Macao, .....	"	29.93	760.2	59	89	N	2	r	"	...	...	...	...	...	...	...
Wuchow, .....	15	29.96	761.0	61	66	N	3	om	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.87	758.7	66	90	ENE	2	cf	7	29.94	760.5	59	93	NE	2	o
Tourane, .....	"	29.78	756.3	75	...	NNW	4	o	"	29.84	757.8	73	...	WNW	4	of
Cape St. James,	"	29.75	755.7	75	...	S	2	b	"	29.80	756.9	77	...	SSW	2	b
Aparri, .....	14	29.80	756.9	86	65	N	4	b	6	29.81	757.2	77	98	NE	4	r
Dagupan, .....	"	29.72	754.8	90	66	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.73	755.1	90	57	WSW	4	o	"	29.76	756.0	72	89	...	o	o
Legaspi, .....	"	29.72	754.8	86	61	NNE	4	o	"	29.71	754.5	79	80	NNE	2	o
Taoloban, .....	"	...	...	...	...	...	...	...	"	29.63	752.7	79	80	NW	4	o
Iloilo, .....	"	29.71	754.5	75	94	N	4	b	"	29.72	754.8	75	88	...	o	o
Surigao, .....	"	29.67	753.6	82	77	NW	1	o	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.89	759.3	75	...	E	2	o
Labuan, .....	14	29.77	756.1	86	85	SSW	2	b	6	29.76	755.9	80	96	SW	1	b

April 12d. 12h. 15m.—No returns from Japanese stations. Pressure has decreased slightly to moderately over the Philippines, and increased slightly elsewhere. The anticyclone is moving eastwards, and the monsoon will be interrupted to the north of Foochow; it will continue to blow freshly over the Formosa Channel and the N. China Sea. A depression or typhoon is indicated to the east of the Visayas; its direction of motion is unknown.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.39 inch. Total since January 1st, 3.05 inches, against an average of 7.89 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh to moderate; cloudy generally, some [rain]
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	12TH APRIL, 1918.								13TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Mills.			Direct- ion.	Force.			Inches.	Mills.			Direct- ion.	Force.	
Wladivostok, ..	12	30.12	765.1	50	...	ESE	4	or	6	30.09	764.2	40	...	SE	4	o
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.22	767.7	...	...	SW	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.22	767.6	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.11	764.8	...	...	S	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.11	764.8	...	...	ESE	4	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.09	764.4	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.06	763.6	...	...	N	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.01	762.2	...	...	E	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.99	761.8	...	...	N	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.04	763.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihsaiwei, ...	14	30.11	764.8	58	37	SSW	4	b	6	30.02	762.5	44	68	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.17	766.3	50	90	ENE	1	r	"	30.14	765.6	41	100	ENE	1	lf
Gutzlaff, .....	"	30.08	764.0	48	93	ENE	2	o	"	30.11	764.8	47	93	NNE	2	b
Sharp Peak, ...	14	30.01	762.2	52	88	NNE	2	o	"	30.01	762.2	54	92	NNW	4	o
Amy, .....	15	29.95	760.7	60	82	NE	2	o	"	29.97	761.2	58	90	NE	1	o
Swatow, .....	"	29.94	760.5	61	94	E	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.01	762.3	61	98	E	4	r	5	29.95	760.8	59	96	E	2	o
Taichu, .....	"	29.98	761.4	61	...	N	2	r	"	29.91	759.6	61	...	NNE	2	o
Tainan, .....	"	29.95	760.8	66	...	N	4	o	"	29.87	758.7	59	...	NNE	4	o
Koshun, .....	"	29.92	759.9	79	...	NNE	4	b	"	29.86	758.4	70	...	NNE	4	o
Pesoadores, ...	"	29.99	761.7	63	...	NE	7	r	"	29.88	759.0	64	...	NNE	6	o
Canton, .....	15	29.95	760.7	60	82	N	2	o	6	29.97	761.2	56	100	N	2	o
Hongkong, .....	14	29.90	759.4	64	83	W	1	o	"	29.93	760.2	59	90	N	1	od
Gap Rock, .....	"	29.90	759.4	...	...	NE	5	o	"	29.90	759.4	...	...	NNE	5	o
Macao, .....	"	29.95	760.8	61	96	NNE	2	o	"	29.89	759.3	57	100	NNE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.91	759.6	66	71	SSE	1	o	7	29.95	760.8	63	75	ENE	4	o
Tourane, .....	"	29.79	756.6	72	...	NNW	6	rf	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.76	756.0	79	...	ESE	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.76	756.0	82	67	NE	4	o	6	29.76	756.0	77	79	NE	4	o
Dagupan, .....	"	29.68	753.9	90	57	NW	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.69	754.2	68	48	WSW	4	o	"	29.71	754.5	72	92	...	...	o
Legaspi, .....	"	29.63	752.7	86	65	NNE	4	o	"	29.63	752.7	77	85	WSW	2	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	29.65	753.0	77	86	W	4	o
Iloilo, .....	"	29.66	753.3	84	71	SW	4	o	"	29.71	754.5	72	91	...	...	o
Surigao, .....	"	29.58	751.2	81	76	W	4	o	"	...	...	79	76	WSW	4	o
Gnam, .....	"	...	...	...	...	...	...	...	"	29.98	761.4	79	...	NE	1	b
Labuan, .....	14	29.73	755.1	86	85	SE	1	b	6	29.75	755.6	78	95	SW	1	b

April 13d. 12h. 15m.—No returns from Japanese stations. Pressure has decreased slightly to moderately at the majority of stations reporting. The anticyclone continues to move eastwards, and a depression appears to be crossing S. Manchuria. The typhoon is situated in Lat. 14° N., Long. 126° E. approximately, moving N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.23 inch. Total since January 1st, 3.28 inches, against an average of 8.07 inches.

## FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; cloudy, rain.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	13TH APRIL, 1918.								14TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.20	767.1	...	...	S	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.19	766.7	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.22	767.6	...	...	NE	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.09	764.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.05	763.3	...	...	SE	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.00	762.1	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.95	760.7	60	44	SSW	6	0	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.12	765.0	61	50	SE	1	0	"	30.16	766.0	41	100	N	1	b
Gutzlaff, .....	"	30.09	764.3	56	69	NNE	1	0	"	30.10	764.5	48	87	N	2	b
Sharp Peak, ...	14	29.98	761.5	58	81	NE	2	0	"	30.00	762.0	54	92	NW	1	0
Amoy, .....	15	29.92	759.9	54	74	ENE	1	0	"	...	...	...	...	...	...	...
Swatow, .....	"	29.91	759.7	63	94	E	1	0	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.97	761.1	70	82	E	4	0	5	29.95	760.8	61	93	...	0	0
Taichu, .....	"	29.89	759.3	73	...	...	0	0	"	29.89	759.3	61	...	NNW	2	0
Tainan, .....	"	29.91	759.6	73	...	NNW	4	0	"	29.88	759.0	63	...	N	4	0
Koshun, .....	"	29.88	759.0	77	...	NE	4	b	"	29.85	758.1	68	...	NNE	4	0
Pescadores, ...	"	29.94	760.5	64	...	N	6	0	"	29.91	759.6	64	...	NNE	6	0
Canton, .....	15	29.93	760.2	64	73	N	1	0	6	29.99	761.7	58	94	N	1	0
Hongkong, .....	14	29.90	759.4	63	86	...	0	0	"	29.96	761.0	62	63	NNE	3	0
Gap Rock, .....	"	29.89	759.2	...	...	NE	5	0	"	29.95	760.7	...	...	NNE	4	0
Macao, .....	"	29.92	759.9	61	89	N	2	0	"	...	...	...	...	...	...	...
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.92	759.9	66	94	WNW	2	0	7	29.99	761.7	82	95	NW	2	0
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James,	"	29.79	756.6	86	...	E	4	b	"	29.84	757.8	77	...	ENE	4	0
Aparri, .....	14	29.73	755.1	86	65	NE	4	0	6	29.79	756.6	75	79	N	4	r
Dagupan, .....	"	29.65	753.0	86	68	NNW	4	0	"	...	...	...	...	...	...	...
Manila, .....	"	29.67	753.6	86	61	WSW	4	0	"	29.74	755.4	73	91	E	1	0
Legaspi, .....	"	29.66	753.3	81	80	WSW	4	0	"	29.74	755.4	73	89	SW	1	0
Tacloban, .....	"	29.65	753.0	84	68	W	4	0	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.67	753.6	90	55	SSW	4	0	"	29.75	755.7	72	91	SW	1	0
Surigao, .....	"	29.68	753.9	82	77	WSW	4	0	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.92	759.9	73	...	...	0	0
Labuan, .....	14	29.77	756.1	86	84	SW	2	b	6	29.78	756.4	78	95	SW	2	b

April 14d. 11h. 09m.—No returns from Japan, Wladivostok and Wei-hai-wei. Pressure has increased slightly at the majority of reporting stations. A weak anticyclone appears to be situated over the lower Yangtze Valley; the position of the typhoon is uncertain; it is probably situated in Lat. 17° N., Long. 127° E., moving N. or N.N.E.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 8.23 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fair.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH APRIL, 1918.								15TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.01	762.2	...	...	SSE	4	...	3	29.75	755.7	...	...	...	0	...
Tokio, .....	3	30.06	763.6	...	...	NNW	1	...	3	29.81	757.1	...	...	...	0	...
Kochi, .....	3	29.99	761.8	...	...	...	0	...	3	29.97	761.3	...	...	NNW	1	...
Nagasaki, .....	3	29.93	760.8	...	...	...	0	...	3	30.07	763.8	...	...	NNW	1	...
Kagoshima, .....	3	29.95	760.9	...	...	NE	1	...	3	30.00	761.9	...	...	NW	1	...
Oshima, .....	3	29.89	759.1	...	...	SSE	2	...	3	29.97	761.1	...	...	N	5	...
Naha, .....	3	29.89	759.2	...	...	ENE	1	...	3	29.91	759.7	...	...	NE	3	...
Ishigakijima, ..	3	29.91	759.8	...	...	NNW	3	...	3	29.97	761.1	...	...	N	4	...
Bonin Island, ..	3	29.96	761.1	...	...	...	0	...	3	29.93	760.1	...	...	...	0	...
Wei-hai-wei, ..	14	30.01	762.2	58	27	NW	4	bf	6	30.08	764.0	42	75	SSE	4	bf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.18	766.5	61	55	NNE	2	b	"	30.18	766.5	39	97	ENE	1	b
Gutzlaff, .....	"	30.13	765.3	60	60	N	4	r	"	30.15	765.8	48	78	N	1	b
Sharp Peak, ...	14	30.01	762.2	63	75	ENE	2	b	"	30.08	764.0	56	87	N	1	b
Amoy, .....	15	...	...	...	...	...	...	...	"	30.04	763.0	60	76	NNE	2	o
Swatow, .....	"	29.93	760.2	62	94	ESE	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.00	762.0	63	92	S	2	r	5	30.04	762.9	55	90	E	2	o
Taichu, .....	"	29.92	759.9	70	...	N	4	o	"	29.93	760.2	59	...	N	2	o
Tainan, .....	"	29.91	759.6	72	...	N	4	o	"	29.91	759.6	59	...	NNE	2	o
Koshun, .....	"	29.86	758.4	79	...	E	4	o	"	29.89	759.3	66	...	NE	6	o
Pescadores, ...	"	29.93	760.2	64	...	NNE	7	o	"	29.94	760.5	64	...	NNE	8	b
Canton, .....	15	29.93	760.2	72	62	N	2	o	6	30.02	762.5	59	94	...	1	o
Hongkong, .....	14	29.93	760.2	71	55	W	1	o	"	30.00	762.0	63	74	ENE	3	o
Gap Rock, .....	"	29.94	760.5	...	...	N	4	o	"	29.98	761.5	...	...	E	5	o
Macao, .....	"	29.89	759.3	68	56	NE	1	b	"	29.97	761.1	64	76	E	2	b
Wuhow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuien, .....	"	29.97	761.1	72	54	NNE	2	o	7	29.98	761.4	64	86	NNW	2	o
Tourane, .....	"	29.88	759.0	72	...	NNW	6	o	"	29.92	759.9	68	...	NNW	6	o
Cape St. James,	"	29.82	757.5	84	...	ENE	4	b	"	29.84	757.8	77	...	E	2	o
Aparri, .....	14	29.75	755.7	81	69	N	4	o	6	29.84	757.8	73	87	NE	4	r
Dagupan, .....	"	29.68	753.9	86	71	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.68	753.9	86	58	WNW	4	o	"	29.79	756.6	77	86	...	0	o
Legaspi, .....	"	29.71	754.5	86	65	NNW	2	o	"	29.78	756.3	77	92	...	0	o
Tacloban, .....	"	29.69	754.2	86	58	WNW	4	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	75	96	...	0	o
Surigao, .....	"	29.71	754.5	86	91	SW	4	o	"	29.79	756.6	79	80	...	0	o
Guan, .....	"	...	...	...	...	...	...	...	4.20	29.84	757.8	75	...	...	0	r
Labuan, .....	14	29.79	756.6	84	87	S	2	o	6	29.80	756.9	78	95	SW	2	b

April 15d. 12h. 25m.—Pressure has decreased considerably over N. Japan, and increased slightly elsewhere. The anticyclone remains stationary, and the depression over Manchuria yesterday has moved eastward to N. Japan. The typhoon has curved to the north-eastward and is probably situated to the S.E. of the Loochoo Is. this morning. Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inoh. Total since January 1st, 3.28 inches, against an average of 8.41 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamoeks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	15TH APRIL, 1918.								16TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millirs.			Direct- ion.	Force.			Inches.	Millirs.			Direct- ion.	Force.	
Wladivostok, .	12	29.75	755.7	47	...	SW	3	o	6	29.78	756.4	39	...	ESE	3	o
Nemuro, .....	11	29.57	751.1	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.71	754.7	...	...	WSW	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.83	757.6	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.97	761.3	...	...	NW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.07	763.8	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.02	762.4	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.95	761.6	...	...	N	6	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.95	760.2	...	...	NNE	5	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.01	762.3	...	...	N	3	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.93	760.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.00	762.0	62	36	SSW	4	b	6	29.81	757.2	50	65	SSW	6	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.19	766.8	65	82	SW	1	b	"	30.03	762.7	46	22	SE	2	b
Gutzlaff, .....	"	30.13	765.3	58	58	SW	1	b	"	30.01	762.2	48	78	SE	2	b
Sharp Peak, ...	14	30.05	763.2	67	55	NNE	4	b	"	30.02	762.5	54	92	...	0	b
Amoy, .....	15	29.96	761.0	68	42	E	4	b	"	30.03	762.7	56	75	NE	2	of
Swatow, .....	"	29.97	761.2	68	79	E	2	c	"	30.17	766.3	55	100	N	1	b
Taihoku, .....	11	30.07	763.8	63	60	E	6	o	5	29.99	761.7	55	93	SE	2	b
Taichu, .....	"	29.94	760.5	65	...	N	4	o	"	29.95	760.8	59	...	N	2	o
Tainan, .....	"	29.94	760.5	72	...	NE	2	o	"	29.94	760.5	57	...	N	4	o
Koshun, .....	"	29.93	760.2	70	...	NE	7	o	"	29.93	760.2	66	...	...	0	o
Pescadores, ...	"	29.97	761.1	68	...	NNE	7	b	"	29.97	761.1	64	...	NNE	6	b
Canton, .....	15	29.95	760.7	75	64	N	1	b	6	30.02	762.5	61	100	SSE	1	o
Hongkong, .....	14	29.95	761.0	69	68	E	3	o	"	30.01	762.3	62	65	E	3	o
Gap Rock, .....	"	29.97	761.2	...	...	E	5	o	"	29.99	761.7	...	...	ENE	5	o
Macao, .....	"	29.95	760.8	72	70	ESE	2	b	"	29.98	761.4	64	76	E	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.95	760.8	72	54	E	1	o	7	30.01	762.3	66	71	NE	4	o
Tourane, .....	"	...	...	...	...	...	...	...	"	29.95	760.8	68	...	NW	2	o
Cape St. James, ..	"	29.79	756.6	82	...	ENE	4	o	"	29.84	757.8	77	...	NNE	4	o
Aparri, .....	14	29.81	757.2	79	73	NE	4	o	6	29.86	788.4	75	79	NE	4	o
Dagupan, .....	"	29.72	754.8	86	68	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	82	70	SSE	4	o	"	29.81	757.2	75	88	ENE	1	o
Legaspi, .....	"	29.73	755.1	86	68	NE	2	o	"	29.81	755.2	77	75	N	2	o
Taaloban, .....	"	29.69	754.2	90	60	NW	2	b	"	29.81	757.2	75	92	...	0	o
Iloilo, .....	"	29.71	754.5	86	68	SW	4	o	"	29.80	756.9	77	89	SW	4	o
Surigao, .....	"	29.71	754.5	86	68	WNW	2	b	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.84	757.8	75	...	...	0	r
Labuan, .....	14	29.76	755.9	83	95	SE	2	o	6	29.78	756.4	78	95	SW	2	o

April 16d. 11h. 45m.—No returns from Japanese stations. Pressure has decreased considerably over N. China, and increased slightly elsewhere. The anticyclone has moved eastward, and a depression is indicated over S. Manchuria; an area of relatively high pressure covers S. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 8.60 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	16TH APRIL, 1918.								17TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	29.69	754.1	47	...	ESE	2	o	6	29.69	754.0	41	...	ESE	1	b
Nemuro, .....	11	29.91	759.6	...	...	SW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.03	762.7	...	...	SW	10	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.16	766.1	...	...	NE	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.97	761.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.97	761.3	...	...	W	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.98	761.4	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.96	761.1	...	...	N	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.95	760.7	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.04	762.3	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.04	763.1	...	...	SE	1	...	"	...	...	...	...	...	...	...
Weiheiwei, ...	14	29.71	754.6	60	44	SSW	7	of	6	29.70	754.4	50	65	SW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.01	762.3	65	38	S	2	b	"	29.93	760.2	50	90	SSW	1	b
Gutzlaff, .....	"	29.93	760.2	58	58	SSE	4	b	"	29.92	759.9	54	68	SW	4	b
Sharp Peak, ...	14	29.96	761.0	72	76	NNE	1	b	"	29.98	761.5	60	71	...	0	b
Amoy, .....	15	29.93	760.2	65	53	SSE	4	b	"	29.97	761.2	58	90	NE	1	of
Swatow, .....	"	29.95	760.7	69	61	SE	1	b	"	29.98	761.5	59	100	ENE	1	b
Taihoku, .....	11	29.95	760.8	72	57	SE	2	b	5	29.98	761.4	52	95	E	2	b
Taichu, .....	"	29.97	761.1	73	...	NNW	2	b	"	29.97	761.1	57	...	...	0	b
Tainan, .....	"	29.95	760.8	75	...	SSW	2	o	"	29.95	760.8	59	...	NE	2	b
Koshun, .....	"	29.95	760.8	77	...	ENE	2	o	"	29.94	760.5	58	...	ENE	2	b
Pescadores, ...	"	29.99	761.7	70	...	NNE	6	b	"	29.95	760.8	64	...	NNE	4	b
Canton, .....	15	29.93	760.2	78	61	SSW	1	b	6	29.97	761.2	65	100	SE	1	c
Hongkong, .....	14	29.95	761.0	73	50	W	2	b	"	29.94	760.5	64	90	...	0	cf
Gap Rock, .....	"	29.98	761.5	...	...	E	3	c	"	29.95	760.7	...	...	NW	1	c
Macao, .....	"	29.94	760.5	75	56	ESE	2	b	"	29.97	761.1	64	88	...	0	cf
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.00	762.0	66	87	NNW	2	o	7	30.00	762.0	63	96	NW	4	o
Tourane, .....	"	29.92	759.9	70	...	NNW	6	o	"	29.95	760.8	68	...	NW	2	o
Cape St. James, ..	"	29.80	756.9	84	...	ENE	4	o	"	29.82	757.5	77	...	ENE	4	b
Aparri, .....	14	29.84	757.8	79	69	NE	4	o	6	29.88	759.0	73	71	NE	4	o
Dagupan, .....	"	29.73	755.1	77	47	SE	1	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.76	756.0	86	61	NW	1	o	"	29.85	758.1	73	88	ENE	1	o
Legaspi, .....	"	29.76	756.0	86	68	NE	4	o	"	29.85	758.1	77	84	NE	2	b
Tacloban, .....	"	29.74	755.4	90	57	NW	2	b	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.73	755.1	86	61	NE	4	o	"	29.82	757.5	75	91	N	4	o
Surigao, .....	"	29.75	755.7	82	81	N	1	o	"	...	...	...	...	...	...	...
Guan, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	84	83	SW	4	b	6	29.78	756.4	80	96	SW	2	b

April 17d. 12h. 15m.—No returns from Japanese stations. Pressure has increased slightly over the Philippines, and decreased slightly to moderately elsewhere; it is highest over S. China. The depression over S. Manchuria is moving eastwards and has become deeper.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 8.79 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	Light, variable winds; fine generally, fog.
2.—Formosa Channel, .....	Northerly or variable winds, light to moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	17TH APRIL, 1918.								18TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	29.60	752.9	52	...	SE	5	b	6	29.52	749.8	43	...	ESE	5	o
Nemuro, . . . . .	11	30.00	762.1	...	...	S	4	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.87	758.7	...	...	SSE	4	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.83	757.6	...	...	NW	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	29.89	759.3	...	...	S	3	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	29.97	761.3	...	...	SW	2	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	29.94	760.4	...	...	NNW	2	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	30.00	762.1	...	...	N	3	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	30.03	762.7	...	...	N	2	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	30.05	763.3	...	...	S	1	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	29.75	755.6	...	...	NW	3	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.58	751.3	67	29	SSW	6	b	6	29.53	750.0	60	44	SSW	6	bf
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.96	761.0	75	42	WSW	2	bf	3	29.89	759.2	54	88	SSE	2	b
Gutzlaff, . . . . .	3	29.91	759.7	66	54	WSW	2	b	3	29.89	759.2	56	69	S	4	b
Sharp Peak, . . . . .	14	29.97	761.2	73	58	SW	1	b	3	29.98	761.5	63	83	...	0	b
Amoy, . . . . .	15	29.94	760.5	69	70	SSE	4	b	3	29.97	761.2	75	60	...	0	of
Swatow, . . . . .	3	29.99	761.7	73	63	SE	1	b	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.93	761.4	79	45	E	4	b	5	29.98	761.4	57	79	S	4	b
Taichu, . . . . .	3	29.98	761.4	77	...	W	2	b	3	29.98	761.4	59	...	...	0	b
Tainan, . . . . .	3	29.99	761.7	73	...	W	4	b	3	29.97	761.1	59	...	...	0	b
Koshun, . . . . .	3	29.97	761.1	79	...	ENE	4	b	3	29.95	760.8	70	...	ENE	4	b
Pescadores, . . . . .	3	30.00	762.0	73	...	NNE	4	b	3	29.95	760.8	64	...	NNW	2	b
Canton, . . . . .	15	29.92	759.9	80	62	SE	1	b	6	29.96	761.0	66	95	SE	1	e
Hongkong, . . . . .	14	29.93	760.2	73	69	E	3	b	3	29.96	761.0	67	93	ESE	1	cf
Gap Rock, . . . . .	3	29.94	760.5	...	...	S	2	c	3	29.94	760.5	...	...	E	2	b
Macao, . . . . .	3	29.94	760.5	81	62	ESE	1	b	3	29.92	759.9	66	96	SE	2	cf
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, . . . . .	3	29.94	760.5	79	55	SW	2	b	7	29.94	760.5	66	90	ESE	1	bf
Tourane, . . . . .	3	29.93	760.2	73	...	NW	4	b	3	29.93	760.2	70	...	NW	2	o
Cape St. James, . . . . .	3	29.80	756.9	82	...	ENE	6	o	3	29.84	757.8	75	...	NE	6	o
Aparri, . . . . .	14	29.85	758.1	79	61	NE	4	b	6	29.89	759.3	72	91	ENE	2	o
Dagupan, . . . . .	3	29.74	755.4	90	66	NW	2	b	3	29.84	757.8	75	83	SE	4	o
Manila, . . . . .	3	29.78	756.3	90	57	WNW	1	o	3	29.88	759.0	72	91	ENE	1	o
Legaspi, . . . . .	3	29.81	757.2	86	68	NE	4	o	3	29.88	759.0	77	79	NE	4	b
Tacloban, . . . . .	3	29.78	756.3	86	75	ESE	2	o	3	29.88	759.0	75	91	WNW	2	o
Iloilo, . . . . .	3	29.76	753.0	86	58	S	4	o	3	29.83	758.1	75	89	NE	4	b
Surigao, . . . . .	3	29.78	756.3	82	81	N	4	o	3	29.86	758.4	73	96	S	1	o
Guam, . . . . .	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.77	756.1	84	83	N	6	b	6	29.78	756.4	80	96	SW	1	b

April 18d. 12h. 14m.—No returns from Japanese stations. Pressure has decreased considerably at Wladivostock and Weihaiwei, slightly at Shanghai and Haiphong, and has increased slightly at other reporting stations; it is highest in the vicinity of Formosa.

The depression over S. Manchuria continues to deepen, and apparently remains stationary.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 8.93 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

- DISTRICT.**
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamook, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

**FORECAST.**

Easterly or variable winds, light to moderate; fine  
 The same as No. 1. [generally, some fog or mist.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	18TH APRIL, 1918.								19TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches	Millrs.			Direct- ion.	Force.	
Wladivostok, . . . . .	12	29.61	755.2	45	...	ESE	1	f	6	29.95	760.6	39	...	...	0	f
Namuro, . . . . .	11	29.96	761.1	...	...	NE	2	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	29.95	760.7	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.00	762.1	...	...	S	2	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.05	765.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.09	764.3	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.11	764.9	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	30.14	765.6	...	...	N	2	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	30.15	765.7	...	...	SE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	30.11	764.8	...	...	ENE	3	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.02	762.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.74	754.6	50	72	N	4	of	6	30.01	762.2	46	69	NNE	4	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.95	760.8	79	16	S	2	b	"	29.96	761.0	57	93	SSE	1	b
Gutzlaff, . . . . .	"	29.90	759.4	64	63	SSE	4	b	"	29.95	760.7	36	100	SSE	4	o
Sharp Peak, . . . . .	14	30.00	762.0	69	80	SE	1	b	"	30.03	762.7	66	87	SE	0	b
Amoy, . . . . .	15	29.95	760.7	76	49	SE	2	b	"	30.03	762.7	65	84	SE	2	o
Swatow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.01	762.3	81	50	WNW	2	b	5	30.02	762.6	61	98	S	1	b
Taichu, . . . . .	"	30.02	762.6	79	...	NW	2	b	"	30.02	762.6	59	...	...	0	b
Tainan, . . . . .	"	30.01	762.3	81	...	W	4	b	"	30.01	762.3	63	...	ENE	2	b
Koshun, . . . . .	"	30.00	762.0	81	...	ENE	4	b	"	30.00	762.0	70	...	NW	2	b
Pescadores, . . . . .	"	30.04	762.9	75	...	NW	2	b	"	30.01	762.3	64	...	...	0	b
Canton, . . . . .	15	29.93	760.2	80	66	SSE	2	c	6	29.99	761.7	69	95	E	1	c
Hongkong, . . . . .	14	29.95	760.7	74	72	E	4	c	"	29.99	761.7	69	95	E	1	c
Gap Rock, . . . . .	"	29.96	761.0	...	...	E	3	c	"	29.96	761.0	...	...	E	3	c
Macao, . . . . .	"	29.94	760.5	79	66	SE	2	b	"	29.97	761.1	70	96	ESE	2	cf
Wuehow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, . . . . .	"	29.89	759.3	77	64	SSE	4	b	7	29.91	759.6	70	91	ESE	4	o
Tourans, . . . . .	"	29.88	759.0	81	...	SE	2	b	"	29.88	759.0	72	...	SSE	4	b
Cape St. James, . . . . .	"	29.84	757.8	84	...	ENE	6	o	"	29.85	758.1	77	...	ENE	6	b
Aparri, . . . . .	14	29.86	758.4	84	68	NE	4	b	6	29.93	760.2	75	91	...	0	o
Dagupan, . . . . .	"	29.78	756.3	97	...	SE	2	b	"	29.88	759.0	75	83	SE	2	o
Manila, . . . . .	"	29.81	757.2	86	52	...	4	o	"	29.91	759.6	70	91	...	0	b
Legaspi, . . . . .	"	29.85	758.1	86	65	ENE	4	o	"	29.91	759.6	77	85	NE	2	b
Taaloban, . . . . .	"	29.81	757.2	86	66	...	0	o	"	29.88	759.0	77	84	NW	2	o
Iloilo, . . . . .	"	29.81	757.2	86	58	NE	4	b	"	29.87	758.7	75	89	N	4	b
Surigao, . . . . .	"	29.81	757.2	84	77	N	4	o	"	...	...	...	...	...	...	...
Guam, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.76	755.9	88	84	W	2	b	6	29.88	758.9	77	95	SW	4	r

April 19d. 12h. 05m.—No returns from Japanese stations. Pressure has increased very considerably over S Manchuria, the depression having moved eastwards; slight increases are general elsewhere, except over Tongking, where a slight decrease has occurred.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 9.18 inches.

**FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.**

<b>DISTRICT.</b> 1.—Hongkong to Gap Rock, .. 2.—Formosa Channel, .. 3.—South coast of China between Hongkong and Lamooks, .. 4.—South coast of China between Hongkong and Hainan, ..	<b>FORECAST.</b> E. winds, moderate; fair, fog or mist. The same as No. 1. The same as No. 1. The same as No. 1.
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# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	19TH APRIL, 1918.								20TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	29.88	758.9	55	...	WSW	5	b	6	30.05	763.3	41	...	WNW	1	f
Nemuro, .....	11	29.77	756.1	...	...	SW	7	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tokio, .....	...	30.10	764.6	...	...	SSW	4	...	...	...	...	...	...	...	...	...
Kochi, .....	...	30.21	767.3	...	...	SE	2	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	30.21	767.3	...	...	WSW	4	...	...	...	...	...	...	...	...	...
Kagoshima, ...	...	30.23	767.9	...	...	SSE	1	...	...	...	...	...	...	...	...	...
Oshima, .....	...	30.22	767.6	...	...	SSE	3	...	...	...	...	...	...	...	...	...
Naha, .....	...	30.19	766.7	...	...	ESE	2	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	...	30.13	765.5	...	...	ESE	3	...	...	...	...	...	...	...	...	...
Bonin Island, .	...	30.22	767.6	...	...	ENE	1	...	...	...	...	...	...	...	...	...
Weihsaiwei, ...	14	30.13	765.3	50	79	NNE	2	b	6	30.12	765.0	44	76	NE	2	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.01	762.3	79	48	SSE	2	b	...	29.95	760.2	61	89	SE	2	o
Gutzlaff, .....	...	29.96	761.0	62	90	SSE	4	b	...	29.93	760.2	56	100	SE	6	cf
Sharp Peak, ...	14	30.02	762.5	71	80	...	0	o	...	30.01	762.2	69	90	...	0	b
Amoy, .....	15	29.96	761.0	75	72	SSE	2	o	...	30.01	762.2	67	91	...	0	o
Swatow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.06	763.5	79	58	W	2	b	5	30.00	762.0	63	96	NW	1	b
Taihu, .....	...	30.06	763.5	79	...	NNW	2	b	...	30.01	762.3	61	...	...	0	b
Tainan, .....	...	30.04	762.9	84	...	N	2	b	...	30.00	762.0	63	...	N	2	b
Koshun, .....	...	30.04	762.9	81	...	ENE	4	b	...	29.98	761.4	73	...	ENE	2	b
Pescadorese, ...	...	30.06	763.5	75	...	NNW	4	b	...	29.99	761.7	70	...	SSE	2	b
Canton, .....	15	29.96	761.0	81	71	S	2	o	6	29.99	761.7	69	95	SE	1	o
Hongkong, .....	14	29.93	761.5	76	73	E	3	o	...	29.97	761.2	71	98	E	2	cf
Gap Rock, .....	...	29.98	761.5	...	...	E	3	o	...	29.96	761.0	...	...	E	2	cf
Macao, .....	...	29.98	761.4	81	69	ESE	2	b	...	29.95	760.8	70	92	SE	2	cf
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	...	29.91	759.6	75	83	SE	4	o	7	29.89	759.3	70	92	ESE	4	o
Tourane, .....	...	29.87	758.7	79	...	SE	4	b	...	29.88	759.0	73	...	SSW	4	b
Cape St. James,	...	29.82	757.5	84	...	ENE	6	b	...	29.87	758.7	77	...	ENE	6	o
Aparri, .....	14	29.89	759.3	84	68	NE	4	b	6	29.95	760.8	70	91	...	0	b
Dagupan, .....	...	29.80	756.9	90	57	NW	4	b	...	...	...	...	...	...	...	...
Manila, .....	...	29.82	757.5	90	48	...	0	o	...	29.91	759.6	72	84	ENE	1	b
Legaspi, .....	...	29.85	758.4	86	61	NE	4	b	...	29.91	759.6	77	85	NE	4	b
Tanloban, .....	...	29.81	757.2	90	76	SE	2	b	...	29.88	759.0	75	89	NW	2	o
Iloilo, .....	...	29.81	757.2	86	52	NE	4	b	...	29.86	758.4	75	86	N	4	o
Surigao, .....	...	29.81	757.2	86	71	N	1	b	...	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.84	757.8	79	...	NE	1	o
Labuan, .....	14	29.82	757.4	84	87	W	2	b	6	29.86	758.4	78	95	SW	6	r

April 20d. 12h. 12m.—No returns from Japanese stations. Pressure has increased moderately at Wladivostok and Weihsaiwei, and decreased slightly elsewhere; it is probably highest over Japan, and is relatively low over the Yangtse Valley, Indo-China and the S. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 9.39 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.E. or variable winds, light to moderate; fair, fog or mist.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	20TH APRIL, 1918.								21ST APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	29.95	760.8	54	...	SSW	4	o	6	30.13	765.4	44	...	N	3	o
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	30.05	763.2	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.06	763.6	...	...	NE	3	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.15	765.8	...	...	S	5	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.19	766.8	...	...	W	3	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.19	766.9	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	30.18	766.6	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	30.13	765.2	...	...	S	2	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	30.13	765.3	...	...	ESE	3	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.20	767.1	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.98	761.5	60	29	NE	4	b	6	29.93	760.2	34	90	NNE	2	of
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.97	761.1	63	83	SE	1	o	"	29.91	759.6	59	100	SSE	1	b
Gutzlaff, . . . . .	"	29.89	759.2	63	94	SSE	4	b	"	29.90	759.4	58	94	S	1	b
Sharp Peak, . . . . .	14	29.97	761.2	71	94	W	1	o	"	29.93	760.2	70	94	...	1	b
Amoy, . . . . .	15	29.93	760.2	71	71	...	...	...	"	29.93	760.2	68	95	SSE	1	b
Swatow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.04	762.9	82	54	NW	2	b	5	29.95	760.8	66	94	SW	2	b
Taihu, . . . . .	"	30.02	762.6	82	...	NW	2	b	"	29.97	761.1	82	...	...	2	b
Tainan, . . . . .	"	30.05	763.2	86	...	NW	2	b	"	29.95	760.8	72	...	ENE	2	o
Koshun, . . . . .	"	30.01	762.3	86	...	ESE	4	o	"	29.94	760.5	73	...	ESE	2	b
Pescadores, . . . . .	"	...	...	...	...	...	...	...	"	29.94	760.5	73	...	S	4	b
Canton, . . . . .	15	29.93	760.2	83	60	SE	1	b	6	...	...	...	...	...	...	...
Hongkong, . . . . .	14	29.94	760.5	76	84	E	3	o	"	29.92	759.9	71	99	E	1	cf
Gap Rock, . . . . .	"	29.96	761.0	...	...	ENE	2	o	"	29.92	759.9	...	...	SE	2	f
Macao, . . . . .	"	29.93	760.2	82	74	ESE	1	b	"	29.94	760.5	72	96	NNW	2	of
Wuchow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, . . . . .	"	29.88	759.0	79	76	SSE	4	o	7	29.88	759.0	72	98	ESE	2	of
Tourane, . . . . .	"	29.86	758.4	82	...	ESE	2	b	"	29.87	758.7	73	...	S	4	b
Cape St. James, . . . . .	"	29.84	757.8	81	...	ENE	6	b	"	29.86	758.4	77	...	ENE	6	o
Aparri, . . . . .	14	29.87	758.7	86	65	NE	4	b	6	29.89	759.3	72	91	...	o	b
Dagupan, . . . . .	"	29.80	756.9	90	51	NW	2	b	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.82	757.5	90	44	SE	2	b	"	29.88	759.0	68	98	NNE	1	b
Legaspi, . . . . .	"	29.85	758.1	90	63	NE	2	b	"	29.86	758.4	77	79	NNE	2	b
Tacloban, . . . . .	"	29.80	756.9	86	65	NW	1	o	"	...	...	...	...	...	...	...
Noilo, . . . . .	"	29.84	757.8	77	84	N	4	o	"	29.84	757.8	75	89	N	2	o
Surigao, . . . . .	"	29.79	756.6	84	74	NE	2	o	"	...	...	...	...	...	...	...
Guam, . . . . .	...	...	...	...	...	...	...	...	4.20	29.86	758.4	75	...	N	1	o
Labuan, . . . . .	14	29.80	756.9	82	87	N	2	b	6	29.89	759.2	77	95	SW	1	b

April 21d. 12h. 09m.—No returns from Japanese stations. Pressure has increased moderately at Wladivostock and decreased elsewhere, considerably at Weihaiwei; it is probably highest to the S.E. of Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 9.60 inches.

## FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	S.E. or variable winds, light; fair, fog or mist.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

## ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	21ST APRIL, 1918.								22ND APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostok, . . . . .	12	30.07	763.9	60	...	SSE	1	b	6	30.08	763.9	42	...	ESE	4	o
Nemuro, . . . . .	11	30.02	762.6	...	...	NW	3	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	30.03	762.7	...	...	W	3	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	30.07	763.6	...	...	SE	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	30.09	764.3	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	30.09	764.4	...	...	S	1	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	30.10	764.6	...	...	NW	1	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	30.09	764.2	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	30.07	763.8	...	...	SE	3	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	30.14	765.6	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.90	759.4	66	68	N	2	b	6	29.83	757.7	48	93	ENE	4	of
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.93	760.2	82	57	SE	1	b	3	29.76	755.9	59	100	ENE	1	of
Gutzlaff, . . . . .	"	29.86	758.4	65	91	E	1	b	3	29.74	755.4	38	100	E	7	b
Sharp Peak, . . . . .	14	29.89	759.2	74	90	E	2	b	3	29.86	758.4	36	93	SSW	7	bf
Amoy, . . . . .	15	...	...	...	...	...	...	...	3	29.84	757.9	71	85	SSE	2	b
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.93	761.4	82	57	SE	6	b	5	29.87	758.7	70	85	E	2	o
Taichu, . . . . .	3	29.98	761.4	82	...	WNW	6	b	3	29.88	759.0	70	...	...	0	b
Tainan, . . . . .	3	29.93	761.4	64	...	SW	4	b	3	29.87	758.7	70	...	SE	2	b
Koshun, . . . . .	3	29.98	761.4	84	...	SE	4	b	3	29.88	759.0	73	...	E	2	b
Pescadores, . . . . .	3	29.88	759.0	54	...	E	1	b	3	29.88	759.0	73	...	SSW	4	b
Canton, . . . . .	15	29.90	759.4	83	63	S	2	c	6	29.88	758.9	71	95	SE	1	o
Hongkong, . . . . .	14	29.93	760.2	77	78	E	3	o	"	29.88	758.9	71	91	...	0	of
Gap Rock, . . . . .	3	29.94	760.5	...	...	E	2	cm	"	29.87	758.7	...	...	SSE	2	o
Macao, . . . . .	3	29.92	759.9	81	80	SE	2	b	"	29.85	758.1	72	91	SSW	4	bf
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, . . . . .	3	29.85	758.1	77	89	SSE	6	o	7	29.84	757.8	75	98	SSE	4	of
Touran, . . . . .	3	29.81	757.2	81	...	SSE	4	b	"	29.84	757.8	72	...	S	2	b
Cape St. James, . . . . .	3	29.80	756.9	82	...	ENE	6	o	"	29.86	758.4	73	...	NE	...	b
Aparri, . . . . .	14	29.85	758.1	86	65	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, . . . . .	3	29.78	756.3	93	...	SSE	+	b	"	...	...	...	...	...	...	...
Manila, . . . . .	3	29.81	757.2	90	44	SE	4	b	"	29.85	758.1	72	88	NNE	1	b
Legaspi, . . . . .	3	29.82	757.5	86	65	NE	2	b	"	29.82	757.5	72	92	...	0	b
Tacloban, . . . . .	3	29.78	756.3	82	77	WNW	4	r	"	...	...	...	...	...	...	...
Iloilo, . . . . .	3	29.76	756.0	86	58	NE	4	b	"	29.80	756.9	75	88	N	2	o
Surigao, . . . . .	3	29.78	756.3	81	86	...	0	o	"	...	...	...	...	...	...	...
Gusan, . . . . .	3	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.82	757.4	84	91	NE	4	b	6	29.81	757.2	78	95	N	2	o

April 22d. 12h. 15m.—No returns from Japanese stations. Pressure has decreased moderately over Formosa and the east coast of China, and slightly elsewhere. A depression is situated to the S.W. of Shanghai, probably moving eastward; gradients elsewhere are slight.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 9.82 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28RD.	
DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	S. and S.E. winds, light to moderate; fine generally.
2.—Formosa Channel, . . . . .	S. winds, moderate to fresh.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	22ND APRIL, 1918.								23RD APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	30.05	763.2	42	...	SE	4	of	6	30.03	762.7	39	...	...	0	of
Nemuro, .....	11	30.24	768.1	...	...	SE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.17	766.2	...	...	SSE	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.10	764.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.95	760.8	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.89	759.3	...	...	SSW	5	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.94	760.4	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.98	761.6	...	...	S	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.01	762.2	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.10	764.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.86	758.4	48	93	N	4	lf	6	30.13	765.3	47	66	N	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.82	757.5	66	88	N	1	cf	"	30.02	762.5	55	100	NE	2	o
Gutzlaff, .....	"	29.77	756.1	54	89	N	4	o	"	29.98	761.5	54	100	NE	4	of
Sharp Peak, ...	14	29.79	756.6	78	65	S	2	h	"	30.02	762.5	71	94	N	1	o
Amoy, .....	15	29.81	757.2	80	66	S	2	b	"	29.85	758.2	71	91	SSW	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.91	759.6	82	60	WNW	4	b	5	29.91	759.6	68	98	...	0	o
Taihu, .....	"	29.93	760.2	84	...	WSW	4	b	"	29.89	759.3	66	...	...	0	b
Tainan, .....	"	29.94	760.5	84	...	S	4	b	"	29.88	759.0	70	...	SE	2	b
Koshun, .....	"	29.92	759.9	86	...	SSE	4	b	"	29.87	758.7	68	...	...	0	b
Pescadores, ...	"	29.94	760.5	82	...	SSW	4	b	"	29.87	758.7	73	...	SW	2	b
Canton, .....	15	29.84	757.9	83	63	SSW	1	o	6	29.87	758.7	72	95	SE	1	o
Hongkong, .....	14	29.86	758.4	82	62	SSW	1	b	"	29.86	758.4	72	95	...	0	cf
Gap Rock, .....	"	29.88	758.9	...	...	SSE	2	o	"	29.86	758.4	...	...	SE	2	b
Macao, .....	"	29.86	758.4	86	75	SE	4	b	"	29.85	758.1	73	91	SSW	2	of
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.73	756.3	79	76	SSE	4	o	7	29.82	757.5	73	96	ESE	4	of
Tourane, .....	"	29.75	755.7	81	...	SE	4	b	"	29.81	757.2	72	...	SSE	4	b
Cape St. James,	"	29.80	756.9	84	...	ENE	4	b	"	29.80	756.9	77	...	NNW	2	o
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.76	756.0	90	63	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.76	756.0	90	57	W	2	o	"	29.84	757.8	73	98	...	0	b
Legaspi, .....	"	29.81	757.2	86	68	NE	4	o	"	29.82	757.5	79	84	NNE	2	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	86	88	N	4	b	6	29.81	757.2	78	95	SW	2	b

April 23d. 12h. c8m.—No returns from Japanese stations. Pressure has increased considerably along the east coast of China from Weihaiwei to Foochow, and slightly over N. Formosa; it has decreased slightly elsewhere. The depression has probably moved eastward to the south of Japan, and a weak anticyclone is situated to the N.W. of Shantung.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 10.4 inches.

## FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	Light southerly or variable winds, probably freshening
2.—Formosa Channel, .....	The same as No. 1. [later from E.; fine.]
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	23RD APRIL, 1918.								24TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER. ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER. ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.00	762.1	...	...	E	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.85	758.2	...	...	E	2	...	...	...	...	...	...	...	...	...
Tokio, .....	3	29.73	755.1	...	...	E	1	...	...	...	...	...	...	...	...	...
Koshi, .....	3	29.85	758.3	...	...	NW	4	...	...	...	...	...	...	...	...	...
Nagasaki, .....	3	30.05	763.3	...	...	NNW	2	...	...	...	...	...	...	...	...	...
Kagoshima, .....	3	29.96	760.9	...	...	W	1	...	...	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, .....	3	30.08	764.1	...	...	S	1	...	...	...	...	...	...	...	...	...
Weihaiwei, .....	14	30.20	767.1	56	40	N	4	b	6	30.20	767.1	50	51	...	0	0
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.15	765.9	64	76	NE	2	0	6	30.18	766.6	52	92	E	1	0
Gutzlaff, .....	3	30.16	766.0	58	90	NNE	2	0	3	30.16	766.0	54	80	E	4	rf
Sharp Peak, .....	14	30.00	762.0	69	80	NNE	4	0	3	30.12	765.0	65	92	NNE	2	rf
Amoy, .....	15	29.91	759.7	80	92	ESE	2	0	3	30.06	763.5	67	84	ESE	2	0
Swatow, .....	3	29.92	759.9	83	63	S	2	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.94	760.5	86	61	E	2	b	5	30.01	762.3	72	91	E	6	b
Taichu, .....	3	29.93	760.2	84	...	NW	2	b	3	30.01	762.3	68	...	...	0	0
Tainan, .....	3	29.94	760.5	84	...	SW	4	b	3	30.00	762.0	73	...	N	4	0
Koshun, .....	3	29.93	760.2	86	...	SE	4	b	3	29.98	761.4	75	...	E	2	0
Pescadores, .....	3	29.95	760.8	79	...	W	2	0	3	...	...	...	...	...	...	...
Canton, .....	15	29.87	758.7	84	96	S	1	c	6	29.99	761.7	71	95	E	1	0
Hongkong, .....	14	29.88	758.9	81	60	W	2	c	3	29.99	761.7	72	87	E	4	0
Gap Rock, .....	3	29.89	759.2	...	...	SW	2	0	3	29.96	761.0	...	...	E	4	b
Macao, .....	3	29.86	758.4	86	61	SSE	2	b	3	29.95	760.8	73	89	E	4	b
Wuchow, .....	15	29.83	757.7	83	67	E	3	0	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.82	757.5	79	84	SSE	6	0	7	29.94	760.5	73	92	SE	2	0
Tourane, .....	3	29.79	756.6	81	...	NW	4	b	3	29.88	759.0	75	...	SSW	4	0
Cape St. James, .....	3	29.76	756.0	84	...	ENE	2	b	3	29.85	758.1	77	...	NE	4	0
Aparri, .....	14	29.81	757.2	86	65	NE	4	0	6	29.92	759.9	90	87	SE	2	b
Dagupan, .....	3	29.76	756.0	93	50	SE	2	0	3	...	...	...	...	...	...	...
Manila, .....	3	29.78	756.5	93	64	E	4	0	3	29.88	759.0	73	89	...	0	0
Legaspi, .....	3	29.82	757.5	86	71	NE	4	0	3	29.87	758.7	79	89	NNE	2	b
Tacloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	...	...	...	...	...	...	...	3	29.82	757.5	77	89	N	4	0
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.10	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	86	88	N	2	b	6	29.77	756.1	80	96	SW	2	b

April 24d. 12h. 10m.—No returns from Japanese stations. Pressure has increased slightly over the Philippines and moderately elsewhere. An anticyclone of moderate intensity covers N. China and S. Manchuria; the depression has probably moved into the Pacific.

Moderate to fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 10.26 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

DISTRICT.

FORECAST.

- |  |                                    |
|--|------------------------------------|
| 1.—Hongkong to Gap Rock, .....                           | E. winds, fresh to moderate; fair. |
| 2.—Formosa Channel, .....                                | N.E. winds, fresh.                 |
| 3.—South coast of China between Hongkong and Lamocks, .. | The same as No. 1.                 |
| 4.—South coast of China between Hongkong and Hainan, ..  | The same as No. 1.                 |

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	24TH APRIL, 1918.								25TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .....	12	30.16	766.1	57	...	SE	2	o	6	29.97	761.2	40	...	ESE	4	c
Nemuro, .....	11	29.94	760.6	...	...	NNW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.07	763.7	...	...	N	2	...	3	...	...	...	...	...	...	...
Fokio, .....	"	30.14	763.6	...	...	NW	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.21	767.3	...	...	N	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.27	768.8	...	...	NW	8	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.23	767.9	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.18	766.6	...	...	E	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.13	765.2	...	...	E	2	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.11	764.8	...	...	E	2	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	30.06	763.6	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.11	764.8	58	37	S	6	b	6	29.94	760.5	52	79	S	6	r
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.19	765.8	61	59	SE	2	o	"	29.97	761.2	59	98	SSE	1	o
Gutzlaff, .....	"	30.15	765.8	56	94	SE	4	o	"	29.94	760.5	56	100	S	4	o
Sharp Peak, .....	14	30.10	764.5	68	79	N	1	o	"	29.98	761.5	66	89	...	o	b
Amoy, .....	15	30.01	762.2	71	76	SSE	1	o	"	30.00	761.0	68	88	S	2	o
Swatow, .....	"	29.99	761.7	77	69	E	1	b	"	...	...	...	...	...	...	...
Faiboku, .....	11	30.07	763.8	79	76	E	4	o	5	30.00	762.0	70	94	...	o	o
Faichu, .....	"	30.06	763.5	82	...	NW	2	b	"	30.00	761.0	66	...	...	o	b
Fainan, .....	"	30.04	762.9	86	...	NNW	4	o	"	29.99	761.7	70	...	NNE	2	b
Koshun, .....	"	29.97	761.1	90	...	E	4	b	"	29.99	761.7	73	...	...	o	b
Escadores, .....	"	30.00	762.0	75	...	NNE	6	o	"	30.00	762.0	70	...	NNE	4	b
Canton, .....	15	29.97	761.2	84	60	S	2	o	6	29.99	761.7	73	86	SE	1	o
Hongkong, .....	14	29.98	761.5	77	63	E	4	b	"	29.99	761.7	71	96	E	3	o
Gap Rock, .....	"	29.98	761.5	...	...	E	5	c	"	29.98	761.5	...	...	E	4	o
Macao, .....	"	29.98	761.4	79	69	SSE	4	b	"	29.95	760.8	72	92	E	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Fakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.92	759.9	84	68	SSE	4	o	7	29.95	760.8	73	92	SE	4	o
Tourane, .....	"	29.87	758.7	82	...	SE	4	b	"	29.93	760.2	75	...	SE	2	of
Cape St. James, .....	"	29.84	757.8	81	...	ENE	4	b	"	29.86	758.4	75	...	ENE	4	b
Aparri, .....	14	29.88	759.0	86	91	NE	4	b	6	29.93	760.1	75	89	...	o	b
Dagupan, .....	"	29.80	756.9	86	65	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	93	50	E	4	o	"	29.89	759.3	75	91	...	o	o
Legaspi, .....	"	29.86	758.4	84	81	NE	2	o	"	29.88	759.0	75	91	NE	2	o
Taaloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.79	756.6	86	56	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.77	756.1	88	80	N	2	b	4.20 6	29.83	757.7	80	96	SW	2	b

April 25d. 12h. 07m.—No returns from Japanese stations. Pressure has decreased considerably at stations north of Amoy and increased slightly elsewhere; it remains relatively high over south China. The anticyclone has moved eastward to Japan and a depression is indicated to the N.W. of Shantung.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 32.8 inches, against an average of 10.48 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamoocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

**ROYAL OBSERVATORY, HONGKONG.**  
**DAILY WEATHER REPORT.**

STATION.	25TH APRIL, 1918.							26TH APRIL, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .....	12	29.84	758.0	43	...	ESE	6	o	6	29.73	755.1	41	...	WNW	2	f
Nemuro, .....	11	30.10	764.6	...	...	S	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.15	763.7	...	...	SW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.24	768.1	...	...	SE	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.25	768.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.13	764.8	...	...	SE	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.15	765.9	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.08	764.1	...	...	SE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.09	764.4	...	...	S	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.09	764.3	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.18	766.6	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.88	758.9	52	86	NNE	2	o	6	29.97	761.2	48	85	...	o	bf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	73	71	SW	1	b	"	29.91	759.7	61	98	NNE	2	o
Gutzlaff, .....	"	29.87	758.7	66	84	SW	2	b	"	29.88	758.9	56	100	NNE	4	rf
Sharp Peak, ...	14	29.95	760.7	70	85	S	1	o	"	29.89	759.2	69	94	W	1	o
Amoy, .....	15	29.91	759.7	75	68	SSE	2	o	"	29.86	758.4	71	91	SSE	1	o
Swatow, .....	"	29.95	760.7	78	91	ESE	1	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.01	762.3	82	70	N	2	b	5	29.87	758.7	72	92	E	1	o
Taichu, .....	"	30.01	762.3	82	...	NNW	2	o	"	29.89	759.3	70	...	...	0	o
Tainan, .....	"	30.01	762.3	86	...	W	2	b	"	29.88	759.0	72	...	SE	2	o
Koshu, .....	"	30.00	762.0	86	...	ESE	4	b	"	29.87	758.7	72	...	...	0	o
Pescadores, ...	"	30.04	762.9	77	...	NE	4	b	"	29.88	759.0	73	...	SW	2	o
Canton, .....	15	29.93	760.2	81	67	S	2	o	"	29.89	759.2	71	95	SE	1	c
Hongkong, .....	14	29.96	761.0	77	81	E	4	c	"	29.87	758.7	70	96	SE	1	of
Gap Rock, .....	"	29.95	760.7	...	...	E	4	c	"	29.87	758.7	...	...	E	2	o
Macao, .....	"	29.94	760.5	81	76	SE	4	b	"	29.86	758.4	72	92	S	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.87	758.7	84	68	SSE	6	o	7	29.85	758.1	75	96	SSE	4	b
Tourane, .....	"	29.86	758.4	82	...	E	4	b	"	29.82	757.5	73	...	SE	2	b
Cape St. James, ..	"	29.81	757.2	63	...	ENE	6	o	"	29.84	757.8	77	...	ENE	2	o
Aparri, .....	14	29.85	758.1	86	65	NE	4	o	6	29.84	757.8	77	84	SE	2	b
Dagupan, .....	"	29.80	756.9	93	61	NW	1	o	"	29.80	756.9	73	92	SE	2	b
Manila, .....	"	29.84	757.8	81	84	ENE	1	o	"	29.84	757.8	72	94	...	0	o
Legaspi, .....	"	29.85	758.1	86	75	NNE	4	o	"	29.82	757.5	75	96	...	0	o
Taaloban, .....	"	29.82	757.5	81	84	...	0	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	90	55	NE	4	o	"	29.81	757.2	77	88	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.77	756.1	86	82	WNW	4	b	4.10 6	29.79	756.6	78	95	SW	2	o

April 25d. 12h. 27m.—No returns from Japanese stations. Pressure has increased slightly at Weihaiwei and decreased considerably at Wladivostock; it has decreased slightly to moderately at other reporting stations, and gradients are everywhere slight. The depression has probably moved eastward to the Sea of Japan and there are indications of the formation of a weak anticyclone over N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 10.70 inches.

**FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.**

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. or variable winds, light to moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	25TH APRIL, 1918.								27TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .....	12	29.69	754.3	46	...	W	2	o	6	29.78	756.4	42	...	N	3	b
Nemuro, .....	11	30.02	762.6	...	...	SE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.87	758.7	...	...	SE	2	...	3	...	...	...	...	...	...	...
Tokio, .....	"	29.81	757.1	...	...	S	4	...	3	...	...	...	...	...	...	...
Kochi, .....	"	29.70	754.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	"	29.82	757.3	...	...	NNW	2	...	3	...	...	...	...	...	...	...
Kagoshima, ...	"	29.80	756.9	...	...	NW	2	...	3	...	...	...	...	...	...	...
Oshima, .....	"	29.91	759.6	...	...	WSW	1	...	3	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	"	30.02	762.6	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.00	762.0	58	42	NW	4	b	6	30.01	762.2	48	60	W	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.04	762.9	64	67	NE	2	o	3	29.98	761.5	54	78	E	1	o
Gutzlaff, .....	"	29.97	761.2	60	90	NNE	2	o	3	29.96	761.0	54	80	E	4	o
Sharp Peak, ...	14	29.85	758.4	72	85	N	4	b	3	30.04	763.0	65	94	N	2	o
Amoy, .....	15	29.77	756.1	80	70	SSE	2	o	3	29.87	758.7	70	85	ENE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.92	759.9	79	73	S	2	o	5	29.85	758.1	72	92	E	4	o
Taihn, .....	"	29.93	760.2	81	...	WNW	2	o	3	29.86	758.4	72	...	...	0	o
Tainan, .....	"	29.93	760.2	82	...	WSW	4	o	3	29.84	757.8	73	...	NNE	4	o
Koshun, .....	"	29.92	759.9	86	...	W	2	o	3	29.82	757.5	75	...	SW	1	o
Pescadores, ...	"	29.93	760.2	81	...	W	2	b	3	29.84	757.8	73	...	NE	2	b
Canton, .....	15	29.80	756.9	87	58	S	2	c	6	29.79	756.6	72	95	ESE	1	o
Hongkong, .....	14	29.84	757.9	79	76	E	2	c	"	29.80	756.9	72	95	...	0	o
Gap Rock, .....	"	29.87	758.7	...	...	SE	2	b	"	29.80	756.9	...	...	S	2	o
Macao, .....	"	29.84	757.8	84	68	SE	2	b	"	29.81	757.2	72	89	SSE	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.75	755.7	79	80	SSE	6	o	7	29.69	754.2	73	91	SSE	2	o
Tourane, .....	"	29.78	756.3	82	...	ESE	4	b	"	29.73	755.1	75	...	SSW	4	b
Cape St. James, ..	"	29.80	756.9	86	...	E	4	o	"	29.79	756.6	75	...	...	0	b
Aparri, .....	14	29.79	756.6	84	74	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.73	755.1	90	66	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	81	84	NE	4	r	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.80	756.9	84	74	NE	2	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.73	755.1	90	55	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.76	756.0	86	73	ENE	2	r	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.78	756.4	84	87	SW	2	b	6	29.75	755.6	78	95	SW	2	o

April 27d. 12h. 22m.—No returns from Manila and Japan. Pressure has decreased moderately from Hongkong to Cape St. James and slightly over Formosa; it has increased slightly elsewhere. The anticyclone has moved eastward and a depression has formed over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 10.92 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.E. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	27TH APRIL, 1918.								28TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	28.96	735.6	...	...	SW	10	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.24	742.7	...	...	NE	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.63	752.6	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.95	760.8	...	...	S	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.01	762.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.00	761.9	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.00	762.1	...	...	N	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.97	761.2	...	...	NW	3	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	29.94	760.6	...	...	SW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	29.92	759.9	48	100	S	4	bf	6	29.87	758.7	52	53	S	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.05	763.2	57	67	ESE	1	r	"	29.85	758.1	50	97	ESE	2	r
Gutzlaff, .....	"	30.00	762.0	54	89	SE	4	r	"	29.84	757.9	52	100	SE	6	r
Sharp Peak, .....	14	29.88	758.9	68	85	N	2	o	"	29.79	756.6	65	84	...	4	b
Amoy, .....	15	29.81	757.2	69	91	SSE	4	b	"	29.81	757.2	69	91	E	2	o
Swatow, .....	"	29.80	756.9	75	95	ESE	4	c	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.87	758.7	84	68	E	2	o	5	29.79	756.6	72	94	...	6	o
Taichu, .....	"	29.86	758.4	86	...	NNW	1	o	"	29.81	757.2	73	...	...	0	o
Tainan, .....	"	29.86	758.4	86	...	WSW	4	b	"	29.80	756.9	75	...	ESE	4	o
Koshun, .....	"	29.86	758.4	86	...	SSE	4	b	"	29.80	756.9	75	...	...	0	o
Pescadores, .....	"	29.89	759.3	79	...	NNE	4	o	"	29.80	756.9	72	...	...	0	b
Canton, .....	15	29.72	754.9	85	64	SE	2	o	6	29.74	755.4	76	85	SE	2	o
Hongkong, .....	14	29.78	756.4	78	80	E	4	o	"	29.76	755.9	76	80	SSE	2	cd
Gap Rock, .....	"	29.78	756.4	...	...	ESE	3	o	"	29.75	755.6	...	...	SE	3	e
Macao, .....	"	29.73	755.1	82	74	ESE	4	o	"	29.72	754.8	73	91	SE	4	of
Wuchow, .....	15	29.65	753.1	88	92	S	3	bc	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.63	752.7	81	80	SSE	6	o	7	29.63	752.7	75	94	SSE	4	o
Tourane, .....	"	29.69	754.2	82	...	SE	4	b	"	29.68	753.9	75	...	S	2	b
Cape St. James, .....	"	29.71	754.5	90	...	S	2	b	"	29.75	755.7	75	...	...	0	b
Aparri, .....	14	29.78	756.3	79	73	E	4	b	6	29.81	757.2	72	84	S	2	b
Dagupan, .....	"	29.74	754.5	90	63	SSE	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.73	755.1	90	63	NNW	4	o	"	29.80	756.9	75	91	NNE	2	o
Legaspi, .....	"	29.75	755.7	86	75	NE	4	o	"	29.79	756.6	79	87	N	1	b
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.72	754.8	86	61	NE	2	o	"	29.75	755.7	75	96	NW	2	o
Surigao, .....	"	29.72	754.8	86	68	NE	2	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.76	756.0	75	...	NE	1	o
Labuan, .....	14	29.74	755.4	86	84	SW	2	b	6	29.73	755.1	78	95	SW	2	o

April 28d. 12h. 08m.—No returns from Japan and Wladivostock. Pressure has decreased moderately along the east coast of China and slightly elsewhere; it is probably highest over Japan. The depression remains stationary over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 3.28 inches, against an average of 11.14 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH APRIL, 1918.							29TH APRIL, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	29.87	758.6	50	...	WNW	3	o	6	30.08	761.0	41	...	...	o	b
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.91	759.7	...	...	WSW	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.10	764.6	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.13	765.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.06	763.4	...	...	E	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.91	759.7	...	...	S	2	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.87	758.8	...	...	SSE	4	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	30.06	763.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.84	757.9	63	33	S	6	bf	6	29.91	759.7	50	14	S	2	bf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.83	757.7	55	93	E	2	rf	"	29.79	756.6	57	100	ENE	1	r
Gutzlaff, .....	"	29.78	756.4	54	100	ESE	6	r	"	29.76	755.9	54	100	...	o	rf
Sharp Peak, ...	14	29.70	754.4	68	85	E	1	b	"	29.80	756.9	68	85	...	6	r
Amoy, .....	15	...	...	...	...	...	...	...	"	29.79	756.6	74	95	S	1	r
Swatow, .....	"	29.75	755.6	80	62	S	1	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	84	64	NW	2	b	5	29.76	756.0	70	94	...	o	b
Taichu, .....	"	29.79	756.6	86	...	SW	4	o	"	29.82	757.5	70	...	...	o	b
Tainan, .....	"	29.81	757.2	84	...	SSW	4	b	"	29.81	757.2	73	...	SE	2	b
Koshun, .....	"	29.80	756.9	84	...	S	4	o	"	29.81	757.2	75	...	WNW	2	b
Pescadores, ...	"	29.81	757.2	84	...	SSW	4	b	"	29.81	757.2	75	...	S	4	b
Canton, .....	15	29.67	753.6	85	72	S	2	o	6	29.75	755.6	76	91	S	2	o
Hongkong, .....	14	29.73	755.1	81	76	S	3	o	"	29.76	755.9	78	84	S	3	oq
Gap Rock, .....	"	29.73	755.1	...	...	SSE	3	c	"	29.77	756.1	...	...	S	4	c
Macao, .....	"	29.73	755.1	84	74	SE	4	b	"	29.73	755.1	77	91	S	4	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phalien, .....	"	29.61	752.1	82	81	SSE	6	o	7	29.72	754.8	75	96	ESE	4	o
Tourane, .....	"	29.67	753.6	84	...	SE	2	o	"	29.73	755.1	75	...	SSW	4	o
Cape St. James, .....	"	29.71	754.5	90	...	SSE	2	o	"	29.78	756.3	75	...	NNE	2	b
Aparri, .....	14	...	...	...	...	...	...	...	6	29.82	757.5	77	86	...	o	b
Dagupan, .....	"	29.69	754.2	97	...	S	1	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.72	754.8	93	46	SE	4	o	"	29.84	757.8	72	86	...	o	b
Legaspi, .....	"	29.75	755.7	86	71	NE	4	o	"	29.84	757.8	79	89	NE	1	o
Tacolban, .....	"	29.74	755.4	84	...	SE	4	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.71	754.5	90	57	NE	4	o	"	29.81	757.2	75	91	NW	2	o
Surigao, .....	"	29.72	754.8	86	75	E	2	b	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	83	87	SW	4	o	6	29.76	755.9	78	95	SW	2	b

April 29d. 11h. 45m.—No returns from Japanese stations. Pressure has decreased slightly along the east coast of China and increased slightly elsewhere, except at Wladivostock, where it has increased considerably. The depression remains over Tongking; and another depression is indicated in the Eastern Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 3.29 inches, against an average of 11.37 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

S. winds, moderate; cloudy.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	29TH APRIL, 1918.								30TH APRIL, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	30.10	764.5	58	...	SSE	4	o	6	30.09	764.2	42	...	SE	3	o
Nemuro, .....	11	30.24	768.1	...	...	S	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.20	767.2	...	...	SE	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.18	766.6	...	...	SSW	10	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.13	765.3	...	...	WSW	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.98	761.4	...	...	NE	4	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.91	759.6	...	...	SSE	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.95	760.7	...	...	SSW	2	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.91	759.8	...	...	SSE	3	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	30.08	764.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	29.92	759.9	60	39	ESE	4	o	6	29.86	758.4	50	65	N	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.82	757.4	63	82	WSW	2	o	3	29.83	757.7	59	98	WSW	1	o
Gutzlaff, .....	3	29.78	756.4	60	94	SW	1	o	3	30.02	762.5	58	100	WSW	1	o
Sharp Peak, .....	14	29.79	756.6	73	90	N	1	of	3	29.87	758.7	72	94	S	4	b
Amoy, .....	15	29.76	755.9	80	78	SSW	2	o	3	...	...	...	...	...	...	...
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.81	757.2	86	58	SW	1	o	5	29.84	757.8	72	96	S	2	b
Tai-chu, .....	3	29.85	758.1	86	...	SSW	4	o	3	29.87	758.7	72	...	...	0	b
Tainan, .....	3	29.87	758.7	86	...	SW	4	b	3	29.86	758.4	72	...	...	0	b
Koshun, .....	3	29.86	758.4	86	...	W	4	b	3	29.84	757.8	77	...	NNW	4	b
Pescadores, .....	3	29.86	758.4	84	...	S	4	b	3	29.85	758.1	75	...	S	4	b
Canton, .....	15	29.80	756.9	76	82	N	2	or	6	29.85	758.2	72	95	ESE	1	o
Hongkong, .....	14	29.78	756.4	82	78	SW	4	o	3	29.84	757.9	73	93	E	2	o
Gap Rock, .....	3	29.77	756.1	...	...	S	3	o	3	29.82	757.4	...	...	S	3	ep
Macao, .....	3	29.75	755.7	81	80	SSW	4	o	3	29.81	757.2	73	96	NE	2	if
Wuchow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.72	754.8	84	71	E	4	b	7	29.84	757.8	75	94	NE	2	o
Tourane, .....	3	29.71	754.5	86	...	SE	2	b	3	29.80	756.9	75	...	...	0	o
Cape St. James, .....	3	29.72	754.8	90	...	SW	2	b	3	29.81	757.2	81	...	SW	2	o
Aparri, .....	14	29.79	756.6	86	71	NNE	4	b	6	29.87	758.7	75	83	W	2	b
Dagupan, .....	3	29.74	755.4	93	53	S	2	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.78	756.3	90	48	NW	4	b	3	29.85	758.1	72	88	...	0	b
Legaspi, .....	3	29.81	757.2	86	71	NE	4	o	3	29.84	757.8	79	89	NNE	2	o
Taoloban, .....	3	29.79	756.6	84	81	SE	4	r	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.79	756.6	90	57	NE	4	o	3	29.80	756.9	77	91	N	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	86	88	NW	4	b	6	29.76	755.9	78	95	SW	2	b

April 30d. 12h. 09m.—No returns from Japanese stations. Pressure has decreased slightly at Wei-hai-wei, and increased slightly to moderately elsewhere; gradients are everywhere slight. The depression over Tongking has filled up.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.33 inch. Total since January 1st, 4.62 inches, against an average of 11.61 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON MAY 1st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	Light variable winds; cloudy, rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooeks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

ROYAL OBSERVATORY, HONGKONG.

MONTHLY METEOROLOGICAL BULLETIN.

M A Y ,

1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



HONGKONG :  
PRINTED BY NORONHA & Co.  
GOVERNMENT PRINTERS.

1918.

ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

M A Y ,

1918.



TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, in the MONTH of MAY, 1918.

Days of the Month.	Hours, Hongkong Standard Time.											Days of the Month.	
	1	2	3	4	5	6	7	8	9	10	11		Noon.
1	71.4	71.2	71.6	71.8	71.5	71.5	73.2	75.8	77.4	79.2	78.3	78.0	1
2	74.5	74.2	74.3	74.4	74.6	74.7	75.0	75.4	75.5	75.8	75.0	76.3	2
3	73.6	73.7	73.7	73.5	73.5	73.8	74.0	74.1	75.3	75.2	76.2	77.9	3
4	76.4	76.3	76.1	75.8	76.4	77.1	74.7	74.3	74.2	74.3	75.4	74.3	4
5	71.2	71.4	71.1	70.8	70.0	70.9	72.0	71.7	71.0	70.7	70.8	70.4	5
6	67.6	67.6	67.7	67.7	68.1	68.4	68.7	69.0	69.3	69.8	70.9	71.4	6
7	70.3	70.2	70.3	70.1	70.1	70.2	70.5	70.9	71.6	72.7	72.9	73.1	7
8	71.6	71.4	71.1	71.4	71.0	70.4	70.4	71.2	71.0	70.2	70.0	70.2	8
9	69.4	69.2	69.2	69.3	69.3	68.6	68.7	70.9	70.9	71.9	73.0	74.2	9
10	69.4	69.4	68.5	68.3	67.8	67.7	69.3	71.4	73.5	75.0	74.8	76.3	10
11	68.3	68.6	68.3	68.4	68.5	68.9	71.2	73.4	74.3	74.5	76.8	77.0	11
12	71.7	71.4	70.3	69.6	68.9	69.4	70.6	74.7	76.4	78.5	79.6	81.2	12
13	72.8	72.4	72.7	72.4	72.5	72.0	74.8	77.2	78.4	77.7	79.0	78.4	13
14	72.4	72.3	72.4	71.9	71.5	71.6	71.5	70.9	70.8	70.2	71.4	72.3	14
15	70.4	70.3	70.2	70.1	69.8	69.7	69.9	69.9	70.2	70.3	70.4	71.1	15
16	71.7	72.0	72.2	72.3	72.4	72.7	73.4	75.4	76.1	76.0	76.4	77.4	16
17	79.0	78.9	78.1	78.3	78.2	78.5	78.6	78.9	79.6	79.6	78.5	78.3	17
18	76.9	76.9	77.3	77.3	77.5	77.7	78.3	79.4	80.1	80.3	81.2	82.6	18
19	76.9	77.5	77.2	77.8	77.9	77.9	78.5	78.9	79.4	79.8	80.4	83.3	19
20	76.3	75.9	75.5	75.4	75.2	75.0	74.6	73.4	74.1	74.8	75.7	76.9	20
21	74.2	74.1	74.0	73.8	73.7	73.7	73.0	76.1	76.8	78.6	80.4	81.1	21
22	75.7	75.7	75.7	75.7	76.0	76.0	78.7	80.5	80.5	82.7	83.0	81.7	22
23	79.4	79.1	78.8	78.6	78.6	79.3	79.9	80.8	82.1	82.8	83.1	84.2	23
24	76.4	76.6	77.2	78.0	78.9	78.2	79.0	80.5	81.6	83.0	83.3	83.1	24
25	80.3	80.3	80.2	80.0	80.2	79.9	80.4	81.0	82.8	82.7	82.9	81.5	25
26	76.9	76.7	76.8	76.7	76.6	76.8	77.2	78.1	80.9	81.2	81.6	82.9	26
27	80.2	80.6	80.6	80.8	81.0	81.0	81.4	82.2	82.7	83.6	84.1	84.4	27
28	81.7	81.9	81.7	80.9	80.6	80.8	81.6	82.2	83.6	84.4	84.6	85.6	28
29	76.7	76.7	76.6	76.6	76.6	76.9	77.4	77.6	75.7	75.2	76.4	78.7	29
30	81.5	81.5	81.4	81.3	81.3	81.4	81.4	81.6	82.4	82.9	85.7	85.6	30
31	81.2	81.3	81.0	80.9	80.7	81.0	82.0	82.1	82.3	84.0	83.4	85.6	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	78.3	78.5	79.7	80.0	77.1	75.5	74.5	74.4	74.3	74.2	74.1	74.2	1
2	75.8	75.8	75.4	75.1	74.5	74.3	74.0	73.7	73.5	73.6	73.7	73.7	2
3	77.6	78.0	76.8	75.9	75.5	74.9	74.4	74.5	74.9	75.4	75.6	76.8	3
4	73.2	72.3	72.6	72.6	73.0	73.2	72.5	72.5	72.4	72.4	72.2	71.7	4
5	70.8	70.3	70.1	69.2	66.8	66.7	66.4	66.6	66.6	66.4	67.5	68.0	5
6	71.2	71.5	71.3	71.2	70.9	71.1	69.5	69.4	69.4	69.6	69.7	69.8	6
7	73.0	72.9	72.8	72.7	72.4	72.5	72.5	72.4	72.3	72.3	72.1	71.8	7
8	70.2	70.0	70.0	69.0	68.6	68.5	68.6	68.7	69.0	69.1	69.4	69.3	8
9	75.4	77.8	75.8	75.0	75.0	73.7	72.7	71.6	71.3	70.6	70.2	69.7	9
10	75.7	75.0	75.2	74.6	73.3	72.2	70.9	69.7	69.4	68.9	68.2	68.6	10
11	75.7	74.7	75.4	74.6	73.6	72.9	72.0	71.7	71.6	71.0	70.7	70.7	11
12	80.5	80.1	82.8	82.0	81.3	79.4	75.8	74.4	73.5	73.3	73.1	72.5	12
13	77.0	76.7	76.4	76.0	75.1	74.6	73.9	73.7	73.6	73.5	73.5	73.3	13
14	73.6	73.9	73.5	73.3	72.8	72.5	71.6	72.1	72.0	70.8	70.3	70.3	14
15	71.5	71.6	72.1	71.9	71.7	71.6	71.4	71.4	71.6	71.9	71.9	71.8	15
16	79.1	81.2	79.4	77.7	78.3	77.2	77.1	78.2	78.4	78.7	78.4	78.6	16
17	77.1	79.1	78.8	80.0	78.8	77.8	77.3	77.0	77.0	77.0	77.0	76.6	17
18	82.9	82.4	82.4	82.1	80.7	80.0	79.5	79.1	78.4	78.0	78.0	77.4	18
19	83.7	82.4	81.8	81.0	81.6	80.1	78.7	78.4	77.4	77.0	76.7	76.6	19
20	76.4	77.8	77.9	77.4	77.2	76.8	76.3	75.8	75.3	75.1	75.0	74.7	20
21	79.6	79.2	79.1	77.8	77.4	76.8	76.3	76.0	75.9	76.0	75.9	75.9	21
22	82.4	84.6	83.4	84.1	82.1	81.0	80.2	80.0	79.8	79.6	79.5	79.5	22
23	85.2	85.7	84.4	85.3	83.0	81.5	81.0	76.5	76.0	75.8	75.4	75.3	23
24	83.9	83.7	85.3	83.8	83.4	82.2	81.4	81.1	80.9	80.8	80.6	80.5	24
25	82.4	75.4	78.4	80.0	79.9	79.1	78.4	77.8	77.5	77.5	77.5	77.0	25
26	82.5	83.4	84.0	83.3	80.4	80.8	80.1	79.6	79.7	79.9	79.7	79.6	26
27	83.1	84.0	84.1	83.6	83.1	82.1	81.6	81.6	81.4	81.4	81.5	81.5	27
28	85.8	85.7	83.6	83.0	82.6	78.8	77.1	76.4	76.6	76.7	77.0	77.0	28
29	81.1	82.0	83.0	83.3	79.6	78.2	78.3	78.0	77.8	79.1	81.0	81.3	29
30	84.8	85.5	85.9	84.6	84.4	83.4	82.8	82.5	82.3	82.1	82.1	80.9	30
31	84.3	86.5	84.2	84.6	83.9	83.0	82.5	82.3	82.0	82.0	81.9	81.3	31



6 HOURLY VALUES OF THE TEMPERATURE OF EVAPORATION, AMOUNT OF CLOUD, AND SUNSHINE.

TABLE III.—TEMPERATURE OF EVAPORATION at every HOUR of the DAY, in the MONTH of MAY, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	70.1	70.2	70.4	70.3	70.2	70.2	71.4	72.4	72.6	73.8	73.1	72.6	1
2	73.9	73.6	73.4	73.2	73.1	73.2	73.4	73.7	73.4	73.5	72.8	73.2	2
3	71.7	71.6	71.7	71.8	71.6	72.0	72.2	72.5	73.0	73.0	73.6	74.8	3
4	74.3	73.7	73.9	74.4	74.3	74.8	72.1	72.1	72.7	73.5	73.8	73.2	4
5	70.4	70.6	70.3	69.9	68.3	67.1	68.8	68.4	68.0	68.2	67.5	67.4	5
6	66.9	66.5	66.3	66.2	66.0	66.1	65.7	65.9	65.4	65.6	66.1	66.4	6
7	68.2	68.0	67.7	67.9	68.0	68.2	68.8	69.1	69.6	70.4	70.6	70.7	7
8	70.6	70.5	69.9	69.7	69.6	69.4	69.1	69.6	69.1	68.2	68.6	68.9	8
9	68.0	67.9	67.7	67.8	68.0	65.9	65.7	66.1	66.1	67.0	66.8	65.7	9
10	59.6	59.3	58.7	58.5	57.5	57.1	58.5	59.9	60.8	61.4	62.0	64.6	10
11	65.8	65.8	65.5	66.2	65.8	66.1	67.7	68.4	69.4	69.6	70.9	70.0	11
12	69.3	69.4	69.3	68.7	68.3	68.4	68.4	71.1	71.7	70.8	71.2	72.5	12
13	71.3	70.5	70.7	70.4	71.0	70.0	71.7	72.6	73.7	74.0	73.8	72.6	13
14	68.0	67.9	67.9	67.6	67.9	67.5	67.8	68.1	67.9	67.8	67.4	67.7	14
15	68.7	68.4	68.5	68.5	68.4	68.6	68.7	68.7	69.5	69.6	69.7	69.8	15
16	70.6	71.2	71.4	71.6	71.6	71.6	72.1	72.8	73.7	73.6	74.3	74.8	16
17	76.1	75.9	75.8	75.9	75.7	75.7	75.8	76.0	76.3	76.8	75.9	75.6	17
18	75.7	75.7	76.1	76.1	75.7	75.9	76.3	76.8	76.8	76.9	76.7	76.5	18
19	76.0	75.7	75.6	75.0	75.2	75.2	75.3	75.6	75.8	76.0	76.2	78.1	19
20	75.2	74.2	73.8	73.6	73.6	73.7	73.0	71.7	71.7	71.7	71.4	72.1	20
21	71.0	71.3	71.5	71.1	70.5	70.7	71.0	71.9	72.1	72.8	73.8	74.5	21
22	74.8	74.8	74.8	74.9	74.7	74.6	75.7	76.2	75.9	77.1	77.5	75.0	22
23	76.4	76.5	76.6	77.1	76.8	76.8	77.2	77.6	78.6	78.2	77.1	77.7	23
24	74.9	74.8	75.0	76.0	76.6	76.7	77.4	77.7	77.2	77.4	77.1	76.6	24
25	76.3	76.3	76.3	76.0	76.3	76.3	76.3	76.4	77.4	77.1	77.9	77.6	25
26	75.5	75.1	75.0	75.5	75.1	75.6	75.7	76.2	76.7	76.9	76.8	77.1	26
27	77.4	77.0	77.0	77.4	77.7	77.5	77.9	78.7	78.7	79.0	77.6	77.3	27
28	77.4	76.6	76.8	77.9	77.4	76.9	77.7	78.5	78.0	78.0	77.8	78.2	28
29	74.6	74.6	74.9	74.4	74.6	74.8	75.6	76.1	75.1	74.3	75.0	76.2	29
30	78.4	78.4	78.3	78.4	78.2	78.3	78.1	77.8	78.4	78.2	79.0	78.9	30
31	78.5	78.2	78.5	78.3	78.2	78.1	78.6	78.8	78.6	79.6	78.1	79.9	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	73.0	72.2	73.9	74.9	73.6	72.9	72.6	72.8	73.1	73.5	73.9	74.1	1
2	72.7	72.6	72.5	72.2	71.9	71.7	71.6	71.6	71.6	71.6	71.7	71.6	2
3	74.3	74.5	74.0	74.0	73.9	73.6	73.5	73.7	74.0	74.2	74.3	74.7	3
4	71.9	71.2	71.5	71.3	71.9	71.7	71.6	71.6	71.6	71.5	71.3	70.7	4
5	66.6	66.2	66.0	65.3	65.5	65.1	64.7	63.7	63.5	64.6	66.2	66.3	5
6	66.9	67.7	67.6	67.7	67.7	67.4	67.6	67.5	67.6	67.8	68.1	68.3	6
7	70.8	70.7	70.6	70.7	70.3	70.9	71.1	71.3	71.3	71.3	71.4	71.0	7
8	69.0	69.2	68.9	68.2	67.7	67.4	67.7	67.9	68.3	68.6	68.9	68.8	8
9	65.9	67.5	66.4	66.6	65.3	64.0	63.8	63.4	62.5	61.2	60.2	60.7	9
10	63.3	62.6	62.7	63.7	63.2	63.6	64.1	63.8	64.0	65.0	65.9	66.2	10
11	70.1	69.7	69.6	69.6	69.6	69.1	69.0	68.9	69.4	68.9	68.6	68.7	11
12	72.7	72.3	73.7	72.6	72.9	72.5	72.2	72.1	72.0	71.8	71.2	70.4	12
13	72.1	71.6	71.7	71.3	71.0	70.2	69.7	69.7	69.0	69.2	69.0	68.6	13
14	68.4	67.9	67.9	68.0	67.9	68.0	67.8	68.6	68.0	68.6	68.4	68.6	14
15	69.8	70.0	70.3	70.1	70.1	70.5	60.5	70.6	70.9	71.2	71.2	71.2	15
16	76.5	76.4	76.1	75.7	75.7	75.5	75.8	76.0	76.2	76.4	76.1	76.4	16
17	75.5	76.9	76.4	77.5	76.0	75.9	76.0	75.9	76.0	76.0	75.8	75.7	17
18	77.6	77.6	77.1	77.4	77.0	76.5	76.4	76.2	76.2	76.2	76.1	76.3	18
19	76.6	74.9	75.4	76.2	76.6	75.9	75.8	75.9	75.5	75.4	75.5	75.5	19
20	71.8	73.0	73.1	72.8	73.0	72.9	71.9	71.6	71.4	71.5	71.4	71.5	20
21	73.4	73.9	74.2	73.8	73.9	73.6	73.8	73.9	73.9	74.6	74.7	74.7	21
22	76.1	77.6	77.2	77.9	76.8	76.6	76.4	76.1	76.2	75.9	76.1	76.1	22
23	78.0	78.7	77.4	77.9	77.4	76.9	77.1	74.1	74.4	74.4	74.1	74.3	23
24	76.9	77.0	78.0	77.4	78.2	77.3	77.0	76.8	76.2	76.9	76.7	76.6	24
25	77.8	73.2	73.9	75.1	74.9	75.4	75.4	75.7	75.6	75.3	75.7	75.8	25
26	76.7	76.9	77.9	77.7	76.8	77.1	76.7	75.5	75.7	76.7	77.3	77.6	26
27	77.9	79.7	79.5	79.6	79.7	79.0	78.7	78.2	78.6	78.6	78.5	77.9	27
28	79.2	79.2	78.5	78.9	78.0	73.4	73.6	73.4	73.8	74.5	74.7	74.8	28
29	76.7	77.7	77.4	77.9	76.6	75.9	76.5	76.3	76.1	77.5	78.2	78.6	29
30	78.9	79.8	80.0	79.3	79.5	78.7	78.7	78.7	78.3	78.3	78.1	78.2	30
31	78.6	79.0	78.0	78.7	78.8	78.7	78.6	78.5	78.6	78.4	78.3	78.3	31

TABLE IV.—AMOUNT OF CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of MAY, 1918. (... = Clear Sky.)

Days of the Month.	Hours, Hongkong Standard Time.																									Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon	13	14	15	16	17	18	19	20	21	22	23	Midn.		
1	7	10	9	8	9	7	8	4	8	10	10	10	10	10	7	7	7	8	8	9	8	8	9	10	1	
2	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	2	
3	10	10	10	10	10	10	10	10	10	10	10	9	9	10	9	10	10	10	10	10	10	10	10	10	3	
4	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	8	4	
5	10	7	...	...	2	4	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	5	
6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	5	1	10	10	6	
7	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	
8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	
9	10	10	10	10	10	10	10	10	10	10	10	10	9	8	9	9	8	8	8	9	8	6	7	3	9	
10	6	5	4	3	1	1	2	2	3	7	6	6	3	3	4	2	1	1	1	...	...	...	...	2	10	
11	2	2	...	...	4	6	4	4	3	5	7	7	7	8	6	7	6	7	5	1	...	...	...	6	11	
12	...	...	...	2	7	5	4	5	6	4	4	3	2	2	1	3	1	...	...	...	...	...	...	...	12	
13	5	10	9	6	4	2	1	3	4	7	6	7	7	6	6	5	7	8	10	10	9	9	10	10	13	
14	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	14	
15	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	15	
16	10	10	10	10	10	10	9	9	8	10	8	8	8	9	10	10	10	10	10	10	10	10	10	9	16	
17	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	17	
18	10	10	9	10	10	10	9	9	8	9	8	8	9	9	10	10	10	10	10	9	8	9	10	8	18	
19	5	9	10	10	10	9	10	10	10	10	10	9	10	10	10	10	8	7	8	9	7	7	10	10	19	
20	7	8	1	10	10	9	10	10	10	10	10	10	9	10	10	9	8	10	10	10	9	10	8	8	20	
21	7	10	9	9	10	8	7	7	7	7	6	7	6	7	7	7	7	6	8	5	3	3	4	7	21	
22	4	3	...	2	8	8	7	7	7	7	6	7	8	9	8	9	9	8	10	10	10	10	10	10	22	
23	10	10	10	10	9	10	10	8	7	6	4	4	5	7	7	6	9	9	10	10	10	6	7	9	23	
24	10	10	10	10	8	10	10	10	9	7	7	10	8	8	8	9	9	7	7	9	8	8	9	10	24	
25	10	10	10	10	10	10	10	10	9	9	9	10	10	10	10	10	10	10	10	5	7	10	10	10	25	
26	10	10	10	10	10	10	10	10	9	7	8	7	9	9	9	9	9	7	8	8	9	10	9	10	26	
27	9	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	7	8	9	10	10	27	
28	10	10	8	10	9	9	10	9	8	10	9	8	7	5	6	9	10	10	10	10	10	10	9	10	28	
29	10	10	10	9	7	8	10	10	10	10	10	10	10	8	8	10	10	10	10	10	10	10	10	10	29	
30	10	10	10	10	10	10	10	10	10	10	10	10	10	9	8	10	10	10	10	10	10	10	10	10	30	
31	10	10	9	7	7	8	10	9	9	9	9	8	8	8	8	9	10	10	10	10	9	9	8	9	31	

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of MAY, 1918. (... = No Sunshine recorded.)

Days of the Month.	Hours, Hongkong Apparent Time.														Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18		
1	...	0.7	1.0	0.9	0.1	...	...	0.2	0.1	0.9	0.4	0.2	...	1	
2	...	...	...	...	...	...	...	...	0.1	...	...	...	...	2	
3	...	...	...	0.1	...	...	0.7	0.3	0.2	...	...	...	...	3	
4	...	...	...	...	...	...	...	...	...	...	...	...	...	4	
5	0.3	...	...	...	...	...	...	0.1	...	...	...	...	...	5	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	6	
7	...	...	...	...	...	...	...	...	...	...	...	...	...	7	
8	...	...	...	...	...	...	...	...	...	...	...	...	...	8	
9	...	0.1	0.8	...	...	...	0.4	0.9	0.7	0.2	0.2	1.0	0.4	9	
10	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	10	
11	0.1	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.7	1.0	1.0	1.0	0.4	11	
12	...	0.5	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	1.0	0.6	12	
13	0.3	1.0	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	0.9	0.1	13	
14	...	...	...	...	...	...	...	...	...	...	...	...	...	14	
15	...	...	...	...	...	...	...	...	...	...	...	...	...	15	
16	...	...	0.3	0.3	0.2	0.8	1.0	0.9	0.1	0.7	0.1	...	...	16	
17	...	...	...	0.1	...	...	...	...	...	...	0.2	...	...	17	
18	...	...	0.1	0.2	...	0.8	0.5	0.6	0.1	...	...	...	...	18	
19	...	...	...	...	...	...	0.9	...	...	...	0.4	0.2	...	19	
20	...	...	...	...	...	0.1	...	...	...	...	0.2	...	...	20	
21	...	0.2	1.0	0.7	1.0	1.0	1.0	0.2	0.7	1.0	1.0	1.0	0.4	21	
22	0.2	1.0	1.0	0.7	0.7	1.0	1.0	0.4	0.9	1.0	0.5	...	...	22	
23	...	...	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	...	23	
24	...	...	0.1	0.8	0.9	0.7	0.8	0.9	1.0	0.9	0.8	1.0	0.1	24	
25	...	...	0.2	0.9	0.9	0.3	...	0.1	...	...	...	...	...	25	
26	...	...	0.2	0.8	0.7	0.6	0.8	...	0.1	0.5	...	0.4	0.1	26	
27	...	...	0.1	0.4	0.2	0.1	0.1	0.3	0.3	0.1	...	...	...	27	
28	...	...	0.1	...	0.3	0.8	1.0	1.0	0.8	...	...	...	...	28	
29	...	...	...	...	...	...	...	0.7	0.8	0.9	0.2	...	...	29	
30	...	...	...	...	0.6	0.9	0.6	0.4	0.9	1.0	0.9	0.1	...	30	
31	0.1	...	...	0.2	0.6	0.6	1.0	0.9	1.0	0.6	0.1	...	...	31	



TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, in the MONTH of MAY, 1918.  
(The Direction is given in points, and the Velocity in miles per hour.)  
(8 = East. 16 = South, &c. ... = Calm.)

Table with columns for Days of the Month (1-31) and Hours (1-12, Noon, 1-12, Midn.). Each hour is subdivided into Direction and Velocity. The table contains wind data for every hour of every day in May 1918.

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS in the MONTH of MAY, 1918.

Days of the Month.	Hours, Hongkong Standard Time.															
	1		4		7		10		13		16		19		22	
	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.
1	a-cu	SW	a-cu	SW	a-cu	WSW	cu	SW	cu	SW	ci-cu	W	a-cu	W	a-cu	WSW
2	a-cu	WSW	cu	SE	a-cu	SW	cu-nb	ESE	cu-nb	E	nb	E	nb	E	cu-nb	E
3	cu	E	cu	ESE	nb	ESE	nb	ESE	cu	SE	cu	SSE	cu-nb	SE	cu-nb	SE
4	nb	SE	nb	S	nb	SW	nb	WSW	nb	WSW	nb	W	nb	WSW	cu-nb	SW
5	cu	SW	...	...	nb	E	nb	E	cu-nb	E	nb	E	nb	E	nb	E
6	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	cu	E
7	cu-nb	E	cu-nb	E	cu-nb	E	cu-nb	E	cu-nb	E	nb	E	nb	E	nb	E
8	nb	E	nb	E	nb	ESE	nb	E	nb	E	nb	E	nb	E	nb	E
9	nb	E	cu-nb	E	cu	NNE	st-cu	NE	st-cu	NNE	a-cu	W	a-cu	W	a-cu	W
10	a-cu	SW	a-cu	SW	ci-cu	WSW	ci-st	W	ci-st	W	ci-st	WSW	ci-st	W	...	...
11	cu	E	...	...	ci-st	WSW	cu	S	cu	S	ci-st	WSW	ci-st	W	...	...
12	...	...	...	...	a-cu	W	a-cu	W	cu	S	cu	SW	...	...	...	...
13	cu	SW	cu	SW	a-cu	W	ci-st	WNW	cu	E	cu	E	a-cu	WSW	cu	E
14	cu	E	cu	E	nb	E	nb	E	cu-nb	E	nb	E	ab	E	nb	E
15	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	cu-nb	E
16	nb	E	nb	E	cu	ESE	cu	S	cu	SE	cu	SSW	nb	S	cu	S
17	cu	S	nb	SSW	nb	SSW	nb	SSW	nb	SW	cu	SSW	nb	SSW	nb	SSW
18	nb	SSW	nb	SW	cu-nb	SW	cu-nb	WSW	cu	SW	cu	SSW	cu	SSW	ci-st	W
19	cu	SSW	cu	SSW	cu	SSW	cu	SSW	cu	S	cu	SSW	a-cu	W	a-cu	W
20	a-cu	W	a-cu	W	nb	E	nb	E	cu-nb	E	a-cu	SW	cu	ESE	a-cu	W
21	a-cu	W	a-cu	W	ci-st	WSW	ci-st	W	ci-st	W	ci-st	W	cu	S	cu	SE
22	ci-st	W	cu	SE	ci-st	W	cu	SW	cu	SSW	ci-st	N	cu	SW	ci-st	NNW
23	cu	SW	nb	SW	cu	SW	cu	SW	ci-st	NNE	ci-st	WSW	cu	WSW	cu	WSW
24	cu	SW	cu	SW	ci-st	NNW	cu	SW	cu	SW	ci-st	N	cu-nb	SW	ci-st	N
25	ci-st	N	cu	SSW	cu	SSW	cu	SW	nb	SSW	cu	SW	cu	SW	a-cu	W
26	a-cu	W	cu	SW	nb	WSW	a-cu	W	cu	SW	cu	SW	cu	SW	cu	SW
27	a-cu	SW	cu	SW	cu	SW	ci-st	WSW	cu	SW	cu	SW	cu	SW	cu	SW
28	ci-st	W	nb	SW	a-cu	W	a-cu	W	a-cu	W	cu	SW	nb	SW	nb	SW
29	cu	SW	a-cu	W	a-cu	WSW	nb	S	cu	SSW	cu-nb	SSW	nb	SSW	nb	SSW
30	cu-nb	SW	cu-nb	SW	cu-nb	SW	ci-st	WSW	cu	SW	cu	SSW	cu-nb	SW	cu-nb	SW
31	nb	SW	cu-nb	SW	ci-st	W	ci-st	W	cu	SW	cu	SW	cu-nb	SW	cu	SW

TABLE IX.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of MAY, 1918.  
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature								Mean Dew Point.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation-100).	Mean Amount of Cloud (0-100).	Bright Sunshine.		Rainfall.		Wind.			
		Of the Air.				Of Evaporation.	Of the Dew Point.	Daily Duration.	Percentage of possible amount.					Amount.	Duration.	Components.		Resultant.			
		Highest.	Lowest.	Range.	Mean.											North.	East.	Direct.	Velocity.	Observed Velocity.	
1	29.829	80.7	71.1	9.6	75.2	72.4	71.0	0.760	87	84	4.5	35	...	...	1.4	+ 6.1	103	6.3	7.1		
2	29.807	76.7	73.4	3.3	74.7	72.7	71.7	778	90	100	0.1	1	0.010	1	0.5	+ 16.1	92	16.1	16.2		
3	29.769	78.6	73.4	5.2	75.2	73.3	72.4	796	91	99	1.3	10	...	...	2.3	+ 12.2	100	12.4	13.0		
4	29.792	77.2	71.7	5.5	74.0	72.5	71.7	779	93	98	...	...	0.595	9	1.8	+ 2.9	238	3.4	4.3		
5	29.871	72.5	66.3	6.2	69.5	67.0	65.5	630	87	85	0.4	3	0.035	8	4.5	+ 23.7	79	24.1	24.6		
6	29.844	72.0	67.2	4.8	69.6	66.9	65.3	625	86	94	...	...	0.050	3	3.3	+ 22.5	82	22.8	22.8		
7	29.778	73.3	70.0	3.3	71.8	69.9	68.9	707	91	100	...	...	0.075	5	1.3	+ 16.2	95	16.3	16.6		
8	29.669	71.8	68.4	3.4	70.0	68.9	68.3	693	94	100	...	...	1.610	15	0.2	+ 24.1	90	24.1	24.2		
9	29.706	77.8	68.3	9.5	71.8	65.4	61.2	542	69	86	4.7	36	...	...	6.8	+ 3.3	26	7.6	9.5		
10	29.798	76.9	67.6	9.3	71.4	61.9	54.6	428	56	26	11.9	91	...	...	0.1	+ 6.4	91	6.4	7.8		
11	29.812	78.4	68.2	10.2	72.2	68.4	66.2	645	82	40	10.9	83	...	...	0.8	+ 9.2	95	9.2	9.3		
12	29.796	82.9	68.7	14.2	75.5	71.1	68.8	704	79	19	10.9	83	...	...	0.1	+ 0.2	63	0.2	3.9		
13	29.850	79.3	72.0	7.3	74.9	71.0	68.9	707	82	67	11.2	85	...	...	1.6	+ 15.7	96	15.8	16.0		
14	29.873	74.2	70.1	4.1	71.9	68.0	65.7	634	81	100	...	...	0.025	4	3.5	+ 25.9	82	26.1	26.2		
15	29.837	72.3	69.7	2.6	70.9	69.7	69.0	711	94	100	...	...	0.035	8	1.1	+ 20.6	87	20.7	20.6		
16	29.727	83.0	71.7	11.3	76.3	74.3	73.4	823	91	95	4.4	33	0.080	1	3.4	+ 9.5	110	10.1	11.8		
17	29.672	80.1	76.2	3.9	78.2	76.0	75.0	869	90	100	0.3	2	0.540	7	9.9	+ 5.1	207	11.1	12.4		
18	29.728	84.4	76.8	7.6	79.4	76.5	75.2	874	87	92	2.3	17	0.020	3	6.0	+ 5.0	220	7.8	8.4		
19	29.774	84.8	76.4	8.4	79.2	75.8	74.2	847	85	91	1.5	11	...	...	0.1	+ 0.1	179	4.0	4.7		
20	29.820	78.4	73.4	5.0	75.8	72.6	71.0	759	85	90	0.3	2	0.010	2	0.7	+ 10.2	86	10.2	10.4		
21	29.765	81.6	73.3	8.3	76.6	72.9	71.0	760	83	68	9.2	69	...	...	1.0	+ 10.3	95	10.4	10.4		
22	29.722	85.1	75.6	9.5	79.9	76.0	74.2	846	83	75	8.4	63	...	...	6.5	+ 0.1	181	6.5	8.0		
23	29.694	85.8	75.3	10.5	80.5	76.7	75.0	869	83	80	8.9	67	0.235	2	7.5	+ 8.3	228	11.2	11.6		
24	29.647	86.3	76.1	10.2	81.0	76.8	74.9	866	82	88	6.0	60	0.190	1	5.7	+ 2.2	201	6.1	6.7		
25	29.590	83.5	75.2	8.3	79.7	76.0	74.3	849	84	95	2.4	18	0.280	2	9.4	+ 5.6	211	10.9	11.5		
26	29.607	84.5	76.5	8.0	79.8	76.4	74.9	866	85	90	4.2	32	0.180	1	2.3	+ 1.0	203	2.5	4.8		
27	29.593	85.0	80.1	4.9	82.1	78.3	76.6	918	84	97	1.6	12	...	...	15.0	+ 11.0	216	18.7	18.7		
28	29.596	86.3	76.3	10.0	81.2	76.8	74.8	863	81	90	4.0	30	0.040	1	7.8	+ 7.9	225	11.1	12.0		
29	29.627	83.8	74.8	9.0	78.5	76.1	75.0	869	89	96	2.6	19	2.620	5	2.1	+ 4.9	113	5.3	8.0		
30	29.656	86.7	80.9	5.8	82.9	78.6	76.7	921	82	99	5.4	40	0.025	...	13.1	+ 4.8	200	14.0	14.2		
31	29.678	86.9	80.6	6.3	82.7	78.6	76.8	924	83	89	5.1	38	...	...	10.7	+ 8.0	217	13.4	13.5		
Means	29.740	80.3	73.1	7.2	75.2	72.8	71.4	0.770	84	85	Sum.	124.5	30	Sum.	81	- 3.0	+ 5.7	118	6.5	12.6	
Normals	29.751	81.3	73.5	7.8	76.8	73.1	71.5	0.772	83	75	Sum.	153.3	38	Sum.	87	- 1.4	+ 7.8	100	7.9	12.7	

Phenomena :—  
 Solar halo :—on the 3rd, 9th, 10th, 27th and 30th.  
 Lunar halo :—on the 18th.  
 Lunar corona :—on the 1st, 20th, 21st, 22nd, 23rd, 24th, 25th and 27th.  
 Slight fog :—on the 4th.  
 Unusual Visibility :—on the 9th, 10th and 17th.  
 Dew :—on the 5th, 11th, 12th, 19th, 21st and 22nd.  
 Lightning :—on the 16th, 17th, 25th, 26th, 27th and 31st.  
 Thunder :—on the 17th.

Thunderstorms as follows :—  
 4<sup>d</sup> 5<sup>h</sup> 55<sup>m</sup> to 7<sup>h</sup> 50<sup>m</sup> NW to SE : nearest at 6<sup>h</sup> 48<sup>m</sup> (3°).  
 8<sup>d</sup> 14<sup>h</sup> 35<sup>m</sup> to 17<sup>h</sup> 30<sup>m</sup> NW to SE : nearest at 15<sup>h</sup> 54<sup>m</sup> (4°).  
 23<sup>d</sup> 19<sup>h</sup> 27<sup>m</sup> to 20<sup>h</sup> 20<sup>m</sup> in NNW : distant.  
 29<sup>d</sup> 7<sup>h</sup> 54<sup>m</sup> to 9<sup>h</sup> 50<sup>m</sup> NW to NE : nearest at 8<sup>h</sup> 45<sup>m</sup> (3°).  
 29<sup>d</sup> 15<sup>h</sup> 00<sup>m</sup> to 20<sup>h</sup> 25<sup>m</sup> in SW : distant.  
 30<sup>d</sup> 00<sup>h</sup> 40<sup>m</sup> to 1<sup>h</sup> 30<sup>m</sup> in NW : distant.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 39 miles at 16<sup>h</sup> on the 5th, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 48 miles per hour at 13<sup>h</sup> 35<sup>m</sup> on the 25th.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of MAY, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapour Tension.	Rainfall.		Wind.				Observed Velocity.	
		Of the Air.				Of Evaporation.	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.			
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.		
m.b.								m.m.	m.m.	hrs.	m.p.s.	m.p.s.	m.p.s.		m.p.s.	
1	1012.1	300.1	294.7	5.4	297.0	295.4	294.7	25.6	...	...	...	0.5	+ 2.0	103	2.1	2.3
2	1011.3	297.8	296.0	1.8	296.7	295.6	295.1	26.2	0.3	1	...	0.2	+ 5.3	92	5.3	5.3
3	1010.0	298.9	296.0	2.9	297.0	295.9	295.4	26.8	...	1	...	0.7	+ 4.0	100	4.1	4.3
4	1010.8	298.1	295.1	3.0	296.3	295.5	295.1	26.3	15.1	9	...	0.6	- 1.0	238	1.1	1.4
5	1013.6	295.5	292.1	3.4	293.8	292.4	291.6	21.3	0.9	2	...	1.5	+ 7.8	79	7.9	8.1
6	1012.6	295.2	292.6	2.6	293.9	292.4	291.5	21.1	1.3	5	...	1.1	+ 7.4	82	7.5	7.5
7	1010.4	295.9	294.1	1.8	295.1	294.1	293.5	23.8	1.9	5	...	0.4	+ 5.3	95	5.3	5.4
8	1006.7	295.1	293.2	1.9	294.1	293.5	293.2	23.4	40.9	15	...	0.1	+ 7.9	90	7.9	7.9
9	1007.9	298.4	293.2	5.2	295.1	291.6	289.2	18.3	...	...	...	2.2	+ 1.1	26	2.5	3.1
10	1011.1	297.9	292.8	5.1	294.9	289.6	285.6	14.4	...	...	...	...	+ 2.1	91	2.1	2.6
11	1011.5	298.8	293.1	5.7	295.3	293.2	292.0	21.8	...	...	...	0.3	+ 3.0	95	3.0	3.0
12	1011.0	301.3	293.4	7.9	297.2	294.7	293.4	23.7	...	...	...	...	+ 0.1	63	0.1	1.3
13	1012.8	299.3	295.2	4.1	296.8	294.7	293.5	23.8	...	...	...	0.5	+ 5.1	96	5.2	5.2
14	1013.6	296.4	294.2	2.2	295.2	293.0	291.7	21.4	0.6	4	...	1.1	+ 8.5	82	8.6	8.6
15	1012.4	295.4	293.9	1.5	294.6	293.9	293.6	24.0	0.9	8	...	0.4	+ 6.8	87	6.8	6.8
16	1008.6	301.3	295.1	6.2	297.6	296.5	296.0	27.8	2.0	1	...	1.1	+ 3.1	110	3.3	3.9
17	1006.7	299.7	297.6	2.1	298.7	297.4	296.9	29.3	13.7	7	...	3.2	- 1.7	207	3.6	4.1
18	1008.6	302.1	297.9	4.2	299.3	297.7	297.0	29.5	0.5	3	...	2.0	- 1.6	220	2.6	2.8
19	1010.2	302.3	297.7	4.6	299.2	297.3	296.4	28.6	...	...	...	1.3	...	179	1.3	1.5
20	1011.8	298.8	296.0	2.8	297.3	295.6	294.7	25.6	0.3	2	...	0.2	+ 3.3	86	3.4	3.4
21	1009.9	300.6	295.9	4.7	297.8	295.7	294.7	25.6	...	...	...	0.3	+ 3.4	95	3.4	3.4
22	1008.4	302.5	297.2	5.3	299.6	297.4	296.4	28.5	...	...	...	2.1	...	181	2.1	2.6
23	1007.5	302.9	297.1	5.8	299.9	297.8	296.9	29.3	6.0	2	...	2.5	- 2.7	228	3.7	3.8
24	1005.9	303.2	297.5	5.7	300.2	297.9	296.8	29.2	4.8	1	...	1.9	- 0.7	201	2.0	2.2
25	1003.9	301.6	297.0	4.6	299.5	297.4	296.5	28.6	7.1	2	...	3.1	- 1.8	211	3.6	3.8
26	1004.3	302.2	297.7	4.5	299.6	297.7	296.8	29.2	4.6	1	...	0.8	- 0.3	203	0.8	1.6
27	1004.0	302.4	299.7	2.7	300.8	298.7	297.8	31.0	...	...	...	4.9	- 3.6	216	6.1	6.1
28	1004.1	303.2	297.6	5.6	300.3	297.9	296.8	29.1	1.0	1	...	2.6	- 2.6	225	3.6	3.9
29	1005.2	301.8	296.8	5.0	298.8	297.5	296.9	29.3	66.5	5	...	0.7	+ 1.6	113	1.7	2.6
30	1006.1	303.4	300.2	3.2	301.3	298.9	297.8	31.1	0.6	...	...	4.3	- 1.6	200	4.6	4.7
31	1006.9	303.5	300.0	3.5	301.2	298.9	297.9	31.2	...	...	...	3.5	- 2.6	217	4.4	4.4
Means.	1009.0	299.8	295.8	4.0	297.6	295.7	294.9	26.0	sum. 169.0	sum. 81	...	1.0	+ 1.9	118	2.1	4.1
Normals.	1009.4	300.4	296.1	4.3	297.9	295.8	294.9	26.0	294.7	87	...	0.5	+ 2.6	100	2.6	4.2

\* 0° = N., 90° = E., &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS IN THE MONTH OF MAY, 1918. (British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.					Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall.			Wind.				Observed Velocity.
		Of the Air.	Of Evaporation.	Of the Dew Point.	Amount.	Percentage of Total Amount.					Duration.	Components.		Resultant.				
												North.	East.	Direction.	Velocity.			
in.	°	°	°	in.	%	%	in.	%	h.	m.p.h.	m.p.h.	Direction.	m.p.h.	m.p.h.				
1	29.747	74.7	72.4	71.5	0.773	89	84	0.060	1	4.7	- 2.3	+ 5.9	111	6.3	9.8			
2	29.734	74.7	72.3	71.3	0.69	88	88	0.100	2	3.5	- 3.0	+ 5.2	120	6.0	10.3			
3	29.724	74.6	72.2	71.3	0.67	88	80	0.155	2	2.6	- 3.4	+ 4.6	127	5.7	10.5			
4	29.721	74.5	72.3	71.5	0.72	89	82	0.135	2	3.2	- 3.5	+ 4.7	127	5.9	10.8			
5	29.724	74.5	72.1	71.1	0.64	88	84	0.080	1	2.8	- 3.0	+ 4.6	123	5.5	11.4			
6	29.735	74.6	72.0	71.0	0.59	88	85	0.220	3	3.7	- 2.8	+ 4.6	121	5.4	11.5			
7	29.751	75.2	72.4	71.3	0.67	87	88	0.210	3	5.1	- 2.6	+ 5.6	115	6.2	12.7			
8	29.764	76.1	72.8	71.4	0.70	85	84	0.465	7	4.8	- 2.6	+ 6.6	112	7.1	13.8			
9	29.774	76.8	73.0	71.3	0.69	83	85	1.900	29	3.3	- 2.6	+ 6.1	113	6.6	14.7			
10	29.778	77.3	73.2	71.4	0.70	82	89	0.055	1	1.9	- 3.5	+ 6.5	118	7.4	15.1			
11 Noon.	29.775	77.9	73.2	71.1	0.63	79	87	0.025	...	2.1	- 3.7	+ 5.3	125	6.5	15.8			
12	29.765	78.5	73.4	71.1	0.63	78	87	0.200	3	2.9	- 4.2	+ 5.5	127	6.9	16.2			
13	29.747	78.5	73.4	71.1	0.63	78	85	0.320	5	3.1	- 4.7	+ 5.6	130	7.3	16.8			
14	29.728	78.6	73.5	71.2	0.66	78	85	0.310	5	3.2	- 4.0	+ 5.5	126	6.8	15.0			
15	29.710	78.6	73.5	71.2	0.66	78	85	0.060	1	2.2	- 3.7	+ 5.5	124	6.6	14.5			
16	29.698	78.2	73.5	71.4	0.71	79	86	0.800	12	3.0	- 3.4	+ 5.4	122	6.4	14.3			
17	29.697	77.4	73.3	71.5	0.73	82	86	0.560	8	4.1	- 2.9	+ 5.1	120	5.9	13.7			
18	29.705	76.5	72.8	71.2	0.65	83	86	0.245	4	4.7	- 2.3	+ 5.8	112	6.3	12.3			
19	29.720	75.8	72.8	71.6	0.75	86	88	0.290	4	6.0	- 2.1	+ 5.7	110	6.1	10.8			
20	29.731	75.4	72.6	71.5	0.72	87	86	0.085	1	2.5	- 2.3	+ 6.7	109	7.1	11.0			
21	29.746	75.2	72.6	71.6	0.75	88	81	0.085	1	2.3	- 1.9	+ 7.2	105	7.5	10.6			
22	29.759	75.1	72.8	71.9	0.84	87	79	0.035	1	2.6	- 2.3	+ 6.2	110	6.6	9.8			
23	29.762	75.1	72.8	71.9	0.84	87	80	0.050	1	2.6	- 3.0	+ 6.0	117	6.7	10.1			
Midn.	29.755	75.0	72.8	71.9	0.85	89	87	0.210	3	3.7	- 2.3	+ 5.7	115	6.3	9.8			

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS IN THE MONTH OF MAY, 1918. (C. G. S. Units.—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.					Mean Vapour Tension.	Rainfall.	Percentage of Possible Sunshine.	Wind.			Observed Velocity.
		Of the Air.	Of Evaporation.	Of the Dew Point.	Components.					Resultant.			
					North.	East.				Direction.	Velocity.		
m.b.	°	°	°	m.b.	%	mm.	%	m.p.s.	m.p.s.	Direction.	m.p.s.	m.p.s.	
1	1009.3	296.7	295.4	294.9	26.1	1.5	1	0.8	1.9	111	2.1	3.2	
2	1008.8	296.7	295.4	294.8	25.9	2.5	2	1.0	1.7	120	2.0	3.4	
3	1008.5	296.7	295.3	294.8	25.9	3.9	3	1.1	1.5	127	1.9	3.4	
4	1008.4	296.6	295.4	294.9	26.0	3.4	4	1.1	1.5	127	1.9	3.5	
5	1008.5	296.6	295.3	294.7	25.8	2.0	1	1.0	1.5	123	1.8	3.7	
6	1008.9	296.7	295.2	294.7	25.6	5.6	7	0.9	1.5	121	1.8	3.8	
7	1009.4	297.0	295.4	294.8	25.9	5.3	8	0.9	1.8	115	2.0	4.2	
8	1009.9	297.5	295.7	294.9	26.0	11.8	17	0.9	2.2	112	2.3	4.5	
9	1010.2	297.9	295.8	294.8	25.9	48.3	80	0.9	2.0	113	2.2	4.8	
10	1010.3	298.2	295.9	294.9	26.0	1.4	2	1.1	2.1	118	2.4	5.0	
11 Noon.	1010.2	298.5	295.9	294.7	25.7	0.6	1	1.2	1.7	125	2.1	5.2	
12	1009.9	298.8	296.0	294.7	25.7	5.1	8	1.4	1.8	127	2.3	5.3	
13	1009.3	298.8	296.0	294.7	25.7	8.1	13	1.5	1.8	130	2.4	5.5	
14	1008.6	298.9	296.1	294.8	25.8	7.9	13	1.5	1.8	126	2.2	4.9	
15	1008.0	298.9	296.1	294.8	25.8	1.5	2	1.2	1.8	124	2.2	4.8	
16	1007.6	298.7	296.1	294.9	26.0	20.3	34	1.1	1.8	122	2.1	4.7	
17	1007.6	298.2	295.9	294.9	26.1	14.2	24	1.0	1.7	120	1.9	4.5	
18	1007.9	297.7	295.7	294.8	25.8	6.2	10	0.8	1.9	112	2.1	4.0	
19	1008.4	297.3	295.7	295.0	26.1	7.4	12	0.7	1.9	110	2.0	3.5	
20	1008.7	297.1	295.6	294.9	26.0	2.2	3	0.8	2.2	109	2.3	3.6	
21	1009.3	297.0	295.6	295.0	26.1	2.2	3	0.6	2.4	105	2.5	3.5	
22	1009.7	296.9	295.7	295.2	26.4	0.9	1	0.8	2.0	110	2.2	3.2	
23	1009.8	296.9	295.7	295.2	26.4	1.3	2	1.0	2.0	117	2.2	3.3	
Midn.	1009.6	296.9	295.7	295.2	26.5	5.3	9	0.9	1.9	115	2.1	3.2	

\* 0° = N. 90° = E. &c.



ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

M A Y ,

1918.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	30TH APRIL, 1918.								1ST MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.30	769.6	...	...	W	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.20	767.2	...	...	SSE	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.22	767.6	...	...	SSE	5	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.97	761.3	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.82	757.3	...	...	SE	5	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.88	758.9	...	...	S	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.94	760.6	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.97	761.2	...	...	S	2	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	30.10	764.6	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.83	757.7	62	46	N	2	b	6	29.97	761.2	48	56	WNW	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.91	759.7	68	73	W	4	o	"	30.01	762.3	48	100	N	1	bf
Gutzlaff, .....	"	29.83	758.9	60	94	NW	4	o	"	29.98	761.5	54	100	N	1	b
Sharp Peak, ...	14	29.87	758.7	70	85	N	1	of	"	29.97	761.2	69	90	...	0	o
Amoy, .....	15	29.84	757.9	73	92	SSW	6	r	"	29.96	761.0	71	95	NE	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.88	759.0	86	65	NNW	4	b	5	29.91	759.6	73	92	S	1	o
Taichu, .....	"	29.89	759.3	86	...	W	2	b	"	29.91	759.6	73	...	...	0	o
Tainan, .....	"	29.91	759.6	86	...	W	4	b	"	29.89	759.3	73	...	...	0	o
Koshun, .....	"	29.89	759.3	86	...	SW	4	b	"	29.88	759.0	73	...	...	0	o
Pescadores, ...	"	29.91	759.6	81	...	SW	4	b	"	29.89	759.3	73	...	N	2	o
Canton, .....	15	29.86	758.4	78	82	S	2	o	6	29.91	759.7	73	90	E	1	o
Hongkong, .....	14	29.90	759.4	70	96	W	1	orlt	"	29.89	759.2	71	95	...	0	o
Gap Rock, .....	"	29.88	758.9	...	...	NNW	4	orlt	"	29.89	759.2	...	...	NE	3	o
Macao, .....	"	29.86	758.4	70	98	ESE	2	if	"	29.86	758.4	73	94	N	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.79	756.6	86	68	SSE	4	b	7	...	...	...	...	...	...	...
Tourane, .....	"	29.75	755.7	84	...	SE	4	b	"	...	...	...	...	...	...	...
Cape St. James, .....	"	29.74	755.4	82	...	SE	4	o	"	...	...	...	...	...	...	...
Aparri, .....	14	29.79	756.6	90	63	NE	4	b	6	29.85	758.1	73	87	SE	1	b
Dagupan, .....	"	29.74	755.4	93	50	SE	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.78	756.3	90	44	E	6	o	"	29.84	757.8	70	87	NE	1	b
Legaspi, .....	"	29.81	757.2	86	68	NE	4	b	"	29.81	757.2	79	85	NNE	2	b
Taoloban, .....	"	29.78	756.3	90	69	ESE	4	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	77	89	N	4	o
Surigao, .....	"	29.76	756.0	82	84	SE	2	o	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.82	757.5	75	...	...	0	b
Labuan, .....	14	29.74	755.4	86	84	N	6	b	6	...	...	...	...	...	...	...

May 1d. 12h. 17m.—No returns from Japan, Wladivostock and Indo-China. Pressure has decreased slightly over the Philippines and increased slightly to moderately elsewhere; a weak anticyclone is indicated over N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.95 inch. Total since January 1st, 5.57 inches, against an average of 11.84 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	Easterly or variable winds, light; cloudy generally,
2.—Formosa Channel, .....	The same as No. 1. [some rain.]
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	1ST MAY, 1918.								2ND MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	29.57	751.1	47	...	NNE	2	o	6	29.62	752.2	46	...	NE	1	b
Nemuro, .....	11	29.94	760.6	...	...	S	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.65	753.2	...	...	SE	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.73	755.1	...	...	NNW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.76	753.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.91	759.8	...	...	NNW	1	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.90	759.4	...	...	W	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.96	761.1	...	...	NNW	3	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	30.00	762.1	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.99	761.7	56	63	WSW	4	o	6	30.00	762.0	54	49	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Shanghai, .....	11	30.08	761.4	72	47	NE	1	b	6	30.06	763.5	55	96	E	2	o
Gutzlaff, .....	3	30.01	762.2	64	63	NE	1	b	6	30.03	762.7	54	100	SE	2	b
Sharp Peak, ...	14	29.99	761.7	70	85	N	1	o	6	29.98	761.5	67	82	N	1	o
Amoy, .....	15	29.90	759.4	74	86	SSE	1	o	6	29.96	761.0	70	91	NE	1	o
Swatow, .....	3	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Taihoku, .....	11	29.95	760.8	82	77	E	4	o	5	29.91	759.6	72	91	E	4	b
Taichu, .....	3	29.95	760.8	82	...	SSW	2	o	6	29.89	759.3	72	...	...	o	o
Tainan, .....	3	29.93	760.2	86	...	WNW	4	o	6	29.89	759.3	73	...	NNE	2	o
Koshun, .....	3	29.92	759.9	77	...	WNW	2	o	6	29.89	759.3	73	...	...	o	o
Pescadores, ...	3	29.97	761.1	77	...	N	4	o	6	29.92	759.9	73	...	NNE	4	o
Canton, .....	15	29.85	758.2	84	64	SE	2	o	6	29.88	758.9	74	95	SSE	1	o
Hongkong, .....	14	29.88	758.9	78	72	E	2	o	6	29.87	758.7	74	93	E	4	o
Gap Rock, .....	3	29.89	759.2	...	...	ESE	2	od	6	29.87	758.7	...	...	E	3	o
Macao, .....	3	29.87	758.7	81	76	...	o	r	6	29.84	757.8	75	98	ESE	2	of
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Phulien, .....	3	29.80	756.9	79	89	ESE	4	o	7	...	...	...	...	...	...	...
Tourane, .....	3	29.76	756.0	81	...	SE	4	o	7	...	...	...	...	...	...	...
Cape St. James, .....	3	29.73	755.1	81	...	ESE	6	b	7	...	...	...	...	...	...	...
Aparri, .....	14	29.80	756.9	86	61	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.73	755.1	97	...	SSE	2	b	6	...	...	...	...	...	...	...
Manila, .....	3	29.76	756.0	90	51	WSW	4	o	6	...	...	...	...	...	...	...
Legaspi, .....	3	29.78	756.3	90	63	NE	4	o	6	...	...	...	...	...	...	...
Tacolban, .....	3	29.76	756.0	81	90	ESE	2	r	6	...	...	...	...	...	...	...
Iloilo, .....	3	29.72	754.8	90	48	NE	4	o	6	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	86	82	WNW	4	b	6	29.74	755.4	80	96	SW	4	o

May 2d. 12h. 08m.—No returns from Japan, Indo-China, and the Philippines. Changes of pressure are slight at all reporting stations; the anticyclone has probably moved eastward to the Yellow Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 5.57 inches, against an average of 12.08 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; cloudy, probably some rain.
2.—Formosa Channel, .....	N.E. winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	2ND MAY, 1918.								3RD MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.28	743.6	...	...	SW	6	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.44	747.7	...	...	SW	7	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.77	756.1	...	...	N	5	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.91	759.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.03	762.8	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.00	761.9	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.04	763.1	...	...	N	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.05	763.2	...	...	N	4	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.03	762.8	...	...	ENE	3	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	29.96	761.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.92	759.9	63	42	N	2	b	6	29.95	760.7	56	35	SE	2	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.06	763.5	70	29	SE	4	b	"	29.85	758.2	61	91	SSE	4	o
Gutzlaff, .....	"	29.99	761.7	60	65	SE	4	b	"	29.84	757.9	58	100	SE	4	o
Sharp Peak, .....	14	29.96	761.0	69	75	NE	2	o	"	29.91	760.5	69	80	...	0	o
Amoy, .....	15	29.88	758.9	74	72	SSE	4	o	"	29.88	758.9	70	80	ENE	1	o
Swatow, .....	"	29.89	759.2	75	86	E	1	o	"	29.84	757.9	70	95	SE	1	o
Taihoku, .....	11	29.93	760.2	84	68	WSW	4	b	5	29.87	758.7	72	92	...	0	o
Taichu, .....	"	29.93	760.2	84	...	WNW	2	o	"	29.87	758.7	72	...	...	0	o
Tainan, .....	"	29.93	760.2	86	...	W	4	o	"	29.87	758.7	72	...	...	0	b
Koshun, .....	"	29.92	759.9	82	...	ENE	4	o	"	29.88	759.0	75	...	E	4	o
Pescadores, .....	"	29.97	761.1	77	...	NNE	6	o	"	29.87	758.7	73	...	N	2	o
Canton, .....	15	29.80	756.9	79	82	SSE	2	or	6	29.83	757.7	73	90	E	2	o
Hongkong, .....	14	29.85	758.2	76	85	E	3	o	"	29.84	757.9	73	92	ESE	4	o
Gap Rock, .....	"	29.84	757.9	...	...	E	5	o	"	29.81	757.2	...	...	E	4	o
Macao, .....	"	29.84	757.8	75	91	ESE	4	o	"	29.80	756.9	73	94	E	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.69	754.2	81	86	SSE	7	r	7	29.73	755.1	77	94	SSE	6	o
Tourane, .....	"	29.72	754.8	81	...	ENE	6	o	"	29.78	756.3	75	...	...	0	o
Cape St. James, .....	"	...	...	...	...	...	...	...	"	29.75	755.7	75	...	ENE	2	o
Aparri, .....	14	29.78	756.3	86	65	NE	4	b	6	29.84	757.8	75	83	E	2	b
Dagupan, .....	"	29.69	754.2	93	53	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.74	755.4	90	55	SE	4	o	"	29.81	757.2	72	88	NE	1	b
Legaspi, .....	"	29.76	756.0	86	58	NE	2	b	"	29.79	756.6	79	87	NNE	2	b
Tacloban, .....	"	29.74	755.4	82	77	E	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.72	754.8	90	60	NE	6	o	"	29.75	755.7	77	89	N	2	o
Surigao, .....	"	29.74	755.4	79	92	...	0	r	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.69	754.1	88	80	S	4	b	6	29.73	755.1	80	96	SW	2	b

May 3d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has decreased considerably in the vicinity of Shanghai, and moderately to slightly elsewhere; a depression is indicated over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 5.58 inches, against an average of 12.32 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.E. winds, moderate; cloudy, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	3RD MAY, 1918.							4TH MAY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .....	12	29.63	753.9	69	...	SSE	1	b	6	29.76	755.9	41	...	...	0	f
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.71	754.7	...	...	SW	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.04	763.1	...	...	S	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.11	764.8	...	...	E	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.05	763.3	...	...	W	3	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.07	763.9	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.03	762.7	...	...	SE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.99	761.8	...	...	ESE	4	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	30.10	764.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.88	758.9	56	51	ESE	4	o	6	29.79	756.6	48	85	NW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.78	756.3	70	83	SE	4	r	29.71	754.5	54	89	WNW	4	r	
Gutzlaff, .....	"	29.66	753.3	65	95	SSE	6	o	"	...	34	100	WNW	8	r	
Sharp Peak, .....	14	29.83	757.7	74	84	S	2	b	29.69	754.1	75	64	S	2	o	
Amoy, .....	15	29.81	757.2	80	66	SSW	4	o	29.73	755.1	75	92	SSW	1	o	
Swatow, .....	"	29.85	758.2	80	78	E	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.86	758.4	86	61	W	2	b	5	29.78	756.3	72	96	SW	1	o
Taichu, .....	"	29.87	758.7	84	...	W	2	b	"	29.81	757.2	72	...	...	0	b
Tainan, .....	"	29.87	759.3	84	...	SW	4	b	"	29.82	757.5	77	...	SE	4	o
Koshun, .....	"	29.89	759.3	86	...	ESE	4	b	"	29.82	757.5	77	...	...	0	o
Pescadores, .....	"	29.89	759.3	86	...	ESE	4	b	"	29.81	757.2	66	...	S	4	o
Canton, .....	15	29.78	756.4	80	82	S	2	or	6	29.81	757.2	75	90	W	1	o
Hongkong, .....	14	29.81	757.2	78	83	E	3	o	"	29.79	756.6	77	89	SW	3	olt
Gap Rock, .....	"	29.81	757.2	...	...	ESE	4	o	"	29.78	756.4	...	...	S	3	ep
Macao, .....	"	29.80	756.9	79	85	ESE	4	o	"	29.78	756.3	73	96	SSW	4	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.67	753.6	84	55	SSE	6	o	7	...	...	...	...	...	...	...
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, .....	"	29.72	754.8	84	...	ENE	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.78	756.3	90	63	NE	4	b	6	29.85	758.1	75	88	E	2	b
Dagupan, .....	"	29.71	754.5	90	60	NW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.78	756.3	82	74	NNE	4	o	"	29.84	757.8	73	88	ENE	1	b
Legaspi, .....	"	29.78	756.3	84	74	NNE	2	o	"	29.84	757.8	79	85	NNE	2	b
Tacloban, .....	"	29.74	755.4	82	77	ENE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.71	754.5	90	55	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.72	754.8	84	55	N	1	o	"	...	...	...	...	...	...	...
Guain, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.71	754.6	86	80	W	4	b	6	29.76	755.9	78	95	SW	1	b

May 4d. 12h. 30m.—No returns from Japan and Indo-China. Pressure has increased slightly at Wladivostock and over the Philippines; it has decreased considerably along the east coast of China and slightly elsewhere. The depression probably remains over Tongking, and another depression is indicated to the south of Korea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.26 inch. Total since January 1st, 5.84 inches, against an average of 12.57 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. and S.W. winds, moderate; cloudy, showery.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	4TH MAY, 1918.							5TH MAY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.71	754.6	...	...	NNW	3	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	29.73	755.2	...	...	SSE	3	"	...	...	...	...	...	...	...	...
Tokio, .....	"	29.79	756.6	...	...	SW	4	"	...	...	...	...	...	...	...	...
Kochi, .....	"	29.76	755.8	...	...	F <sup>+</sup>	1	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	29.60	751.8	...	...	SW	8	"	...	...	...	...	...	...	...	...
Kagoshima, .....	"	29.76	755.9	...	...	SSW	3	"	...	...	...	...	...	...	...	...
Oshima, .....	"	29.85	758.1	...	...	SSE	2	"	...	...	...	...	...	...	...	...
Naha, .....	"	29.91	759.7	...	...	S	1	"	...	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.91	759.8	...	...	S	5	"	...	...	...	...	...	...	...	...
Bonin Island, .....	"	30.08	764.1	...	...	...	0	"	...	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	29.89	759.2	56	40	NW	6	6	...	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	29.97	761.1	59	63	N	4	"	30.16	766.0	48	100	NE	1	b	b
Gutzlaff, .....	"	29.95	760.7	58	70	N	6	"	30.14	765.5	54	74	NE	1	b	b
Sharp Peak, .....	14	29.93	760.2	78	93	W	2	"	30.11	754.8	67	72	N	2	b	b
Amoy, .....	15	29.79	756.6	77	82	SSW	4	"	29.91	759.7	66	73	NE	1	o	o
Swatow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	29.79	756.6	86	91	E	2	"	30.06	763.5	64	80	E	4	o	o
Taichu, .....	"	29.85	758.1	86	...	WSW	2	"	29.93	760.2	66	...	...	0	o	o
Tainan, .....	"	29.88	759.0	84	...	SW	4	"	29.91	759.6	75	...	N	2	of	of
Koshun, .....	"	29.87	758.7	86	...	SW	4	"	29.92	759.9	72	...	NE	6	o	o
Pescadores, .....	"	29.88	759.0	81	...	SW	4	"	29.94	760.5	70	...	NNE	7	o	o
Canton, .....	15	29.85	758.2	82	60	N	2	"	29.91	759.7	65	89	N	1	o	o
Hongkong, .....	14	29.86	758.4	73	95	WSW	1	"	29.89	759.2	71	78	E	2	c	c
Gap Rock, .....	"	29.88	758.9	...	...	NNE	3	"	29.87	758.7	...	...	ENE	2	c	c
Macao, .....	"	29.85	758.1	81	96	NNE	2	"	...	...	...	...	...	...	...	...
Wuchow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phulien, .....	"	29.80	756.9	86	58	ESE	2	"	7	...	...	...	...	...	...	...
Tourane, .....	"	29.78	756.3	81	...	...	0	"	...	...	...	...	...	...	...	...
Cape St. James, .....	"	29.75	755.7	82	...	ENE	4	"	...	...	...	...	...	...	...	...
Aparri, .....	14	29.75	755.7	90	63	NE	4	"	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.74	755.4	97	...	S	2	"	...	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	93	46	ESE	4	"	...	...	...	...	...	...	...	...
Legaspi, .....	"	29.80	756.9	86	81	NNE	4	"	...	...	...	...	...	...	...	...
Taoloban, .....	"	29.78	756.5	86	71	SE	4	"	...	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	90	...	NE	4	"	...	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	"	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	86	84	N	2	"	6	29.73	755.1	80	96	SW	1	b

May 5d. 12h. 14m.—No returns from Japan, Wladivostok, Wei-hai-wei, Indo-China and the Philippines. Pressure has increased very considerably over N. China, owing to the formation of an anticyclone. Fresh to strong N.E. monsoon will prevail along the China Coast, and over the N. China Sea.

N.B.—No weather map will be issued.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.33 inch. Total since January 1st, 6.17 inches, against an average of 12.83 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; cloudy, drizzling rain.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	5TH MAY, 1918.								6TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hakodate, .....	"	29.67	753.7	...	...	WNW	5	...	29.85	758.2	...	...	W	3	...	
Tokio, .....	"	29.67	753.6	...	...	ENE	3	...	30.08	764.1	...	...	W	1	...	
Kochi, .....	"	29.87	758.8	...	...	SE	2	...	30.17	766.3	...	...	SW	1	...	
Nagasaki, .....	"	30.05	763.3	...	...	W	4	...	30.15	765.8	...	...	...	0	...	
Kagoshima, .....	"	30.06	763.4	...	...	WNW	3	...	30.15	765.9	...	...	NW	1	...	
Oshima, .....	"	30.10	764.6	...	...	N	4	...	30.10	764.6	...	...	SSE	1	...	
Naha, .....	"	30.11	764.7	...	...	NE	3	...	30.07	763.7	...	...	ENE	1	...	
Ishigakijima, .....	"	30.09	764.3	...	...	NNE	4	...	30.03	762.8	...	...	E	2	...	
Bonin Island, .....	"	30.06	763.6	...	...	SSW	2	...	30.08	764.1	...	...	...	0	...	
Wei-hai-wei, .....	14	30.19	766.8	68	51	WNW	4	b	30.01	762.2	54	87	S	6	r	
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Iohang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Kiukiang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Changsha, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Shanghai, .....	11	30.17	766.2	70	34	SSE	4	b	29.98	761.5	54	80	SE	1	b	
Gutzlaff, .....	"	30.14	765.5	62	46	SE	2	b	29.98	761.5	56	75	SSE	4	o	
Sharp Peak, .....	14	30.11	764.8	70	68	N	2	b	30.03	762.7	64	92	NW	4	o	
Amoy, .....	15	30.00	762.0	74	59	ENE	2	b	29.99	761.7	66	68	NE	1	o	
Swatow, .....	"	30.01	762.2	73	76	E	2	o	...	...	...	...	...	...	...	
Taihoku, .....	11	30.07	763.8	73	62	E	6	o	29.89	759.3	70	82	WNW	4	o	
Taichu, .....	"	29.94	760.5	81	...	NW	2	b	29.93	760.2	70	...	...	6	r	
Tainan, .....	"	29.95	760.8	82	...	WNW	2	b	29.94	760.5	72	...	N	2	o	
Koshu, .....	"	29.97	761.1	75	...	NE	7	o	29.91	759.6	73	...	ENE	4	o	
Pescadores, .....	"	29.99	761.7	75	...	NNE	7	b	29.95	760.8	70	...	NNE	4	o	
Canton, .....	15	29.92	759.9	77	69	E	1	o	29.93	760.2	67	95	E	1	or	
Hongkong, .....	14	29.94	760.5	70	80	E	6	o	29.91	759.7	68	88	E	6	o	
Gap Rock, .....	"	29.92	759.9	...	...	E	6	o	29.88	758.9	...	...	E	6	o	
Macao, .....	"	29.98	761.4	72	82	E	4	r	29.87	758.7	70	91	E	4	o	
Wuchow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Pakhoi, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Hoihow, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Phulien, .....	"	29.84	757.8	82	74	SE	6	o	29.84	757.8	73	89	ENE	2	o	
Tourane, .....	"	29.80	756.9	82	...	SE	2	b	29.82	757.5	75	...	S	2	o	
Cape St. James, .....	"	29.74	755.4	82	...	ENE	6	b	29.80	756.9	79	...	ENE	6	o	
Aparri, .....	14	29.82	757.5	86	68	NNE	4	b	...	...	...	...	...	...	...	
Dagupan, .....	"	29.73	755.1	97	...	SSE	4	o	...	...	...	...	...	...	...	
Manila, .....	"	29.76	756.0	93	50	ESE	4	o	29.81	757.2	75	86	...	0	o	
Legaspi, .....	"	29.80	756.9	90	50	NE	4	b	29.80	756.9	63	75	SE	4	b	
Tacloban, .....	"	29.78	756.3	84	81	SE	2	o	...	...	...	...	...	...	...	
Iloilo, .....	"	29.73	755.1	90	48	NE	4	b	29.78	756.3	79	89	N	4	b	
Surigao, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Guan, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Labuan, .....	14	29.63	753.9	88	92	SW	2	b	29.70	754.4	81	96	SW	2	b	

May 6d. 12h. 14m.—The anticyclone has moved eastwards to south Japan; pressure has increased considerably over Japan and decreased moderately along the east coast of China; other changes are slight.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.09 inch. Total since January 1st, 6.26 inches, against an average of 13.10 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh to moderate; cloudy generally, some N.E. winds, moderate. [drizzling rain or mist.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	6TH MAY, 1918.								7TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.69	754.1	...	...	SW	6	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.87	758.7	...	...	WSW	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.06	753.6	...	...	S	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.13	765.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.13	765.3	...	...	W	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.13	765.4	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.10	764.6	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.05	763.2	...	...	ESE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	30.06	763.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.00	762.0	60	49	S	2	b	6	30.01	762.2	54	74	SW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.97	761.1	73	24	S	2	0	"	30.08	764.1	52	92	NNW	2	b
Gutzlaff, .....	"	29.91	759.7	63	83	S	4	0	"	30.02	762.5	54	94	N	4	o
Sharp Peak, .....	14	29.95	760.7	71	76	NE	1	0	"	29.98	761.5	68	94	SW	1	o
Amoy, .....	15	29.92	759.9	72	81	...	0	r	"	29.90	759.4	68	95	W	2	r
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.93	760.2	84	58	E	2	0	5	29.92	759.9	70	92	...	0	r
Taichu, .....	"	29.93	760.2	82	...	SW	4	0	"	29.89	759.3	70	...	N	2	r
Tainan, .....	"	29.94	760.5	86	...	SSW	2	0	"	29.87	758.7	59	...	N	4	o
Koshun, .....	"	29.92	759.9	84	...	NE	4	0	"	29.85	758.1	75	...	N	0	o
Pescadores, .....	"	29.97	761.1	73	...	N	4	0	"	29.87	758.7	72	...	NNE	4	o
Canton, .....	15	29.88	758.9	73	86	ESE	1	or	6	29.86	758.4	70	90	E	1	o
Hongkong, .....	14	29.88	758.9	71	82	E	5	od	"	29.84	757.9	70	91	E	4	o
Gap Rock, .....	"	29.99	759.4	...	...	E	5	o	"	29.84	757.9	...	...	E	5	o
Macao, .....	"	29.87	758.7	72	84	E	4	of	"	29.81	757.2	72	62	E	4	of
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.76	756.0	84	64	SE	4	b	7	29.79	756.6	75	96	SE	4	r
Tourane, .....	"	29.78	756.3	81	...	SE	2	o	"	29.80	756.9	75	...	SW	4	o
Cape St. James, .....	"	29.73	755.1	84	...	ENE	6	b	"	29.79	756.6	77	...	ENE	4	o
Aparri, .....	14	29.78	756.3	86	68	NE	4	b	6	29.81	757.2	75	83	E	2	b
Dagupan, .....	"	29.69	754.2	93	40	SSE	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.73	755.1	90	48	ESE	0	o	"	29.80	756.9	72	91	...	0	b
Legaspi, .....	"	29.76	756.0	86	65	NE	4	b	"	29.79	756.6	79	87	N	2	b
Taloban, .....	"	29.72	754.8	84	74	ESE	2	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.69	754.2	90	51	NE	4	b	"	29.76	756.0	79	92	N	4	o
Surigao, .....	"	29.71	754.5	81	87	ESE	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.67	753.6	90	81	WNW	4	b	6	29.74	755.4	80	96	SW	4	o

May 7d. 12h. 04m.—No returns from Japan and Wladivostok. Pressure has increased moderately at Shanghai and decreased slightly elsewhere; a weak anticyclone again covers N. China, and a depression is indicated over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 6.26 inches, against an average of 13.38 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh to moderate; cloudy.
2.—Formosa Channel, .....	N.E. winds, moderate.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	7TH MAY, 1918.								8TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	29.86	758.5	62	...	SSE	1	b	6	29.78	756.3	53	...	E	1	o
Nemuro, .....	11	29.83	757.6	...	...	N	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.93	760.2	...	...	SW	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.02	762.6	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.99	761.8	...	...	SE	3	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.95	760.8	...	...	WNW	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.96	760.9	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.94	760.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.95	760.7	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.97	761.3	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.00	762.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.84	757.9	63	72	WNW	4	b	6	30.01	762.2	58	58	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.14	763.6	68	48	NE	4	b	"	30.08	764.1	54	88	NE	1	o
Gutzlaff, .....	"	30.06	763.5	61	72	NNE	4	b	"	30.05	763.2	54	89	NE	4	o
Sharp Peak, ...	14	30.01	762.2	70	83	N	2	o	"	29.97	761.2	60	91	NNW	4	r
Amoy, .....	15	29.88	758.9	70	85	NE	2	o	"	29.88	758.9	63	72	NE	1	r
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.89	761.4	72	82	SW	2	o	5	29.85	758.1	66	85	E	6	o
Taichu, .....	"	29.88	759.0	82	...	NNW	2	o	"	29.79	756.6	68	...	N	2	o
Tainan, .....	"	29.87	758.7	86	...	NW	4	o	"	29.78	756.3	70	...	N	4	o
Koshun, .....	"	29.87	758.7	84	...	ENE	4	o	"	29.76	756.0	75	...	NE	6	o
Pescadores, ...	"	29.91	759.6	79	...	NNE	6	o	"	29.80	756.9	63	...	NNE	7	o
Canton, .....	15	29.79	756.6	76	86	ESE	1	o	6	29.73	755.1	72	90	SE	2	o
Hongkong, .....	14	29.82	757.4	73	89	E	3	o	"	29.76	755.9	70	96	E	4	od
Gap Rock, .....	"	29.80	756.9	...	...	E	5	o	"	29.73	755.1	...	...	ESE	4	o
Macao, .....	"	29.80	756.9	73	89	ESE	4	of	"	29.71	754.5	72	94	ESE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Jen, .....	"	29.69	754.2	86	75	SSE	6	o	7	29.65	753.0	77	94	SSE	4	o
Tourane, .....	"	29.72	754.8	84	...	SE	2	b	"	29.75	755.7	75	...	SW	4	b
Cape St. James, ..	"	29.72	754.8	86	...	ENE	2	b	"	29.78	756.3	68	...	NE	2	o
Aparri, .....	14	29.72	755.1	84	60	NE	4	b	6	29.74	755.4	77	85	...	...	b
Dagupan, .....	"	29.68	753.9	93	50	WSW	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.71	754.5	90	57	SSW	2	o	"	29.74	755.4	73	91	...	o	o
Legaspi, .....	"	29.71	754.5	90	66	NE	2	b	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.68	753.9	90	60	NE	4	o	"	29.71	754.5	77	91	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.69	754.1	86	88	W	2	o	4.20 6	29.78	756.3	73	...	E	1	o
									6	29.73	755.1	78	95	SW	4	o

May 8d. 12h. 13m.—No returns from Japanese stations. Pressure has remained stationary at Shanghai and Weihaiwei, and decreased slightly to moderately at other reporting stations. The anticyclone is moving eastward, and the depression over Tongking has become deeper.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.13 inch. Total since January 1st, 6.39 inches, against an average of 13.67 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, fresh; cloudy, rain.
2.—Formosa Channel, .....	N. winds, strong to fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH MAY, 1918.								9TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	29.72	754.8	70	...	E	2	o	6	29.77	756.2	51	...	...	...	o
Nemuro, .....	11	29.91	759.6	...	...	...	0	...	5	29.83	757.6	...	...	SSE	...	1
Hakodate, .....	3	29.95	760.7	...	...	...	0	...	3	29.93	760.2	...	...	...	...	0
Tokio, .....	3	29.89	759.1	...	...	N	1	...	3	30.08	764.1	...	...	...	...	0
Kochi, .....	3	29.99	761.3	...	...	W	1	...	3	30.03	762.8	...	...	SSW	...	2
Nagasaki, .....	3	30.03	762.8	...	...	...	0	...	3	29.95	760.8	...	...	ESE	...	2
Kagoshima, .....	3	29.98	761.4	...	...	WNW	1	...	3	29.96	760.9	...	...	E	...	4
Oshima, .....	3	29.93	760.1	...	...	NE	1	...	3	29.83	757.6	...	...	SE	...	3
Naha, .....	3	29.87	758.7	...	...	NE	1	...	3	29.77	756.2	...	...	SE	...	1
Ishigakijima, .....	3	29.89	759.5	...	...	N	2	...	3	29.72	754.8	...	...	SSE	...	6
Bonin Island, .....	3	29.93	760.1	...	...	S	1	...	3	29.99	761.6	...	...	...	...	0
Weihaiwei, .....	14	29.97	761.2	34	...	W	4	o	6	29.88	758.9	58	64	S	...	2
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.05	763.2	66	46	WNW	2	o	3	29.88	759.0	52	95	E	...	1
Gutzlaff, .....	3	30.03	762.7	56	89	E	2	o	3	29.83	757.7	52	100	NE	...	4
Sharp Peak, .....	14	29.91	759.7	63	78	NW	1	r	3	29.78	756.4	61	93	W	...	1
Amoy, .....	15	29.81	757.2	62	90	NNE	1	r	3	29.74	755.4	63	91	SW	...	1
Swatow, .....	3	29.78	756.4	64	100	E	1	or	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.88	759.0	68	85	E	6	o	5	29.66	753.3	66	98	E	...	4
Taichu, .....	3	29.80	756.9	77	...	N	2	o	3	29.67	753.6	70	...	...	...	0
Tainan, .....	3	29.80	756.9	86	...	WSW	2	o	3	29.68	753.9	75	...	SSE	...	4
Koshun, .....	3	29.81	757.2	81	...	ENE	4	o	3	29.68	753.9	77	...	...	...	0
Pescadores, .....	3	29.81	757.8	73	...	NNE	7	o	3	29.67	753.6	70	...	NNE	...	4
Canton, .....	15	29.63	752.6	72	95	ESE	2	or	6	29.77	756.1	64	84	N	...	4
Hongkong, .....	14	29.69	754.1	70	96	E	5	or	3	29.71	754.6	69	86	NNE	...	2
Gap Rock, .....	3	29.68	753.9	...	...	ESE	4	o	3	...	...	...	...	...	...	...
Macao, .....	3	29.62	752.4	72	96	E	4	lf	3	29.69	754.2	64	92	NNW	...	4
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.62	752.4	84	68	NE	2	b	7	29.75	755.7	75	60	NNE	...	4
Tourane, .....	3	29.62	752.4	84	...	NE	4	b	3	29.73	755.1	79	...	...	...	0
Cape St. James, .....	3	29.71	754.5	90	...	SSE	2	b	3	...	...	...	...	...	...	...
Aparri, .....	14	29.66	753.3	84	58	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.63	752.7	97	...	S	4	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.67	753.6	93	50	SE	2	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.69	754.2	86	58	NE	2	o	3	...	...	...	...	...	...	...
Tacloban, .....	3	29.69	754.2	84	74	SSE	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.71	754.5	79	80	...	0	o	3	...	...	...	...	...	...	...
Surigao, .....	3	29.67	753.6	82	84	N	2	o	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.71	754.6	85	91	SSW	4	o	6	29.71	754.6	78	95	SW	...	2

May 9d. 12h. 25m.—No returns from the Philippines. Pressure has increased considerably in the vicinity of Tokio, and moderately over Tongking; it has decreased considerably over Formosa and the east coast of China, and slightly elsewhere. The anticyclone has moved to the S.E. of Japan and the depression over Tongking has filled up; an irregular area of relatively low pressure covers Formosa, N. Luzon, and the adjacent seas.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.55 inch. Total since January 1st, 7.94 inches, against an average of 13.98 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. to E. winds, moderate; fair.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	9TH MAY, 1918.							10TH MAY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.85	758.1	...	...	N	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.91	759.7	...	...	SW	6	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.04	763.1	...	...	SSW	5	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.07	763.8	...	...	S	2	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.91	759.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.92	759.9	...	...	ESE	6	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.79	755.6	...	...	SSE	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.75	755.7	...	...	SSE	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.70	754.5	...	...	SSE	6	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	30.00	762.1	...	...	NNE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.84	757.9	65	44	S	4	of	6	29.72	754.9	56	94	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	55	86	NE	4	of	3	29.88	759.0	45	100	WNW	1	b
Gutzlaff, .....	3	29.79	756.6	54	94	N	6	o	3	29.83	757.7	50	88	NW	4	b
Sharp Peak, .....	14	29.78	756.4	66	79	E	1	o	3	29.89	759.2	63	92	W	2	b
Amoy, .....	15	29.74	755.4	70	83	SSE	2	o	3	29.84	757.9	63	78	NNE	1	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	64	94	NNW	6	r	3	29.85	758.1	61	98	SSE	2	of
Taichu, .....	3	29.76	756.0	64	...	N	4	r	3	29.84	757.8	63	...	...	...	r
Tainan, .....	3	29.75	755.7	70	...	N	4	r	3	29.80	756.9	63	...	NNE	6	o
Koshun, .....	3	29.72	754.8	86	...	WSW	4	o	3	29.78	756.3	81	...	ENE	2	o
Pescadores, .....	3	29.78	756.3	64	...	NNE	6	r	3	29.82	757.5	66	...	NNE	6	o
Canton, .....	15	29.81	757.2	76	56	N	2	o	6	29.88	758.9	62	89	N	1	e
Hongkong, .....	14	29.77	756.1	76	61	NW	2	o	3	29.85	758.2	68	51	NE	2	b
Gap Rock, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Macao, .....	3	29.73	756.3	73	66	NNW	4	o	3	29.84	757.8	75	88	N	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.82	757.5	79	45	ENE	1	o	7	...	...	...	...	...	...	...
Toursane, .....	3	29.71	754.5	75	...	NNW	6	o	3	...	...	...	...	...	...	...
Cape St. James, .....	3	29.68	753.9	86	...	SW	2	b	3	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	29.78	756.3	75	94	SW	2	o
Dagupan, .....	3	29.65	753.0	86	71	W	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.67	753.6	93	50	SSE	1	o	3	29.76	756.0	75	96	...	o	o
Legaspi, .....	3	29.71	754.5	84	81	NE	2	o	3	29.78	756.3	79	91	...	o	o
Tacolban, .....	3	29.71	754.5	84	81	NE	0	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.67	753.6	86	65	SW	4	o	3	29.75	755.7	75	91	SW	1	o
Surigao, .....	3	29.68	753.9	86	75	E	4	o	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.82	757.5	79	...	...	o	b
Labuan, .....	14	29.70	754.4	88	80	W	2	b	6	29.75	755.6	80	96	SW	2	b

May 10d. 12h. 15m.—No returns from Japan, Wladivostock and Indo-China. Pressure has decreased moderately at Weihaiwei and has remained stationary at Shanghai; it has increased slightly over the Philippines and moderately elsewhere. A weak anticyclone covers South China, and the low pressure area has probably moved north-eastwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 7.91 inches, against an average of 14.31 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11th.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine generally.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH MAY, 1918.								11TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	29.76	755.9	58	...	ESE	3	o	6	29.63	752.5	51	...	N	1	or
Nemuro, .....	11	30.00	762.1	...	...	WSW	3	...	5	30.04	763.1	...	...	ESE	4	...
Hakodate, .....	"	29.91	759.7	...	...	SE	2	...	"	29.77	756.2	...	...	SE	4	...
Tokio, .....	"	30.04	763.1	...	...	NE	1	...	"	29.67	753.6	...	...	SSW	3	...
Kochi, .....	"	29.68	753.8	...	...	E	1	...	"	29.84	757.8	...	...	...	0	...
Nagasaki, .....	"	29.74	755.3	...	...	WNW	5	...	"	29.93	760.3	...	...	...	0	...
Kagoshima, .....	"	29.74	755.4	...	...	W	2	...	"	29.98	761.4	...	...	WNW	1	...
Oshima, .....	"	29.87	758.6	...	...	NW	1	...	"	29.99	761.6	...	...	SSE	1	...
Naha, .....	"	29.93	760.2	...	...	NW	4	...	"	29.99	761.7	...	...	...	0	...
Ishigakijima, .....	"	29.95	760.8	...	...	N	5	...	"	29.97	761.3	...	...	ENE	2	...
Bonin Island, .....	"	30.02	762.6	...	...	S	1	...	"	30.06	763.6	...	...	SSW	1	...
Waihaiwei, .....	14	29.68	753.9	69	43	NW	2	b	6	29.76	755.9	56	87	SE	4	rf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.92	759.9	66	49	W	1	b	"	29.84	757.8	55	93	SSE	2	b
Gutzlaff, .....	"	29.88	758.9	62	77	SW	1	b	"	29.84	757.9	58	94	S	4	b
Sharp Peak, .....	14	29.88	758.9	68	67	N	1	b	"	29.93	760.2	54	90	W	1	b
Amoy, .....	15	29.86	758.4	74	55	SE	2	b	"	29.92	759.9	64	84	WNW	2	b
Swatow, .....	"	...	...	...	...	...	...	...	"	29.90	759.4	61	88	NNW	1	b
Taihoku, .....	11	29.93	760.2	68	77	E	4	o	5	29.91	759.6	61	93	E	2	o
Taichu, .....	"	29.89	759.3	73	...	NW	2	o	"	29.89	759.3	64	...	...	0	o
Tainan, .....	"	29.89	759.3	72	...	N	4	o	"	29.88	759.0	68	...	N	2	o
Koshun, .....	"	29.86	758.4	79	...	...	0	o	"	29.87	758.7	72	...	ENE	4	b
Pescadores, .....	"	29.91	759.6	75	...	NNW	4	b	"	29.89	759.3	68	...	NNE	2	o
Canton, .....	15	29.86	758.4	78	50	WSW	1	b	6	29.91	759.7	64	95	E	1	b
Hongkong, .....	14	29.86	758.4	74	49	E	3	c	"	29.88	758.9	70	84	SE	1	c
Gap Rock, .....	"	29.87	758.7	...	...	ENE	3	o	"	29.87	758.7	...	...	E	4	c
Macao, .....	"	29.86	758.4	77	50	NE	4	b	"	29.85	758.1	70	91	NNE	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.82	757.5	82	54	SE	4	b	7	...	...	...	...	...	...	...
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, .....	"	29.71	754.5	86	...	SSE	2	o	"	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.72	754.8	90	69	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.74	755.4	90	63	SE	4	o	"	29.80	756.9	75	94	...	0	b
Legaspi, .....	"	29.75	755.7	90	66	NE	4	b	"	29.81	757.2	81	84	NE	2	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.74	755.4	82	84	S	2	o	"	29.78	756.3	77	91	S	4	o
Surigao, .....	"	29.72	754.8	90	69	E	4	o	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	88	80	N	6	b	6	29.76	755.9	78	95	SW	2	b

May 11d. 12h. 25m.—No returns from Indo-China. Pressure has decreased considerably at Wladivostock, Hakodate and Tokio, a depression being situated over the Sea of Japan; it has increased considerably at other Japanese stations, and slightly elsewhere. The anticyclone has moved into the Pacific to the south of Japan, and a depression is indicated to the west of Shantung.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 7.94 inches, against an average of 14.66 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, fresh to moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	11TH MAY, 1918.								12TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.96	761.1	...	...	E	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.63	752.6	...	...	W	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.87	753.8	...	...	W	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.99	761.8	...	...	SW	3	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.00	761.9	...	...	WSW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.02	762.6	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.03	762.7	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Boni Island, .....	"	30.04	763.1	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.69	754.1	58	75	SE	6	o	6	29.60	751.8	52	93	S	4	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.08	764.1	73	65	SSW	2	o	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	29.83	757.7	63	94	S	4	o	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.85	758.2	72	76	SE	2	b	"	29.86	758.4	70	94	...	o	b
Amey, .....	15	29.84	757.9	76	60	SE	4	b	"	...	...	...	...	...	...	...
Swatow, .....	"	29.85	758.2	79	61	SE	1	b	"	29.87	758.7	66	84	NNW	1	b
Taihoku, .....	11	29.92	759.9	81	62	WNW	2	b	5	29.87	758.7	65	95	...	o	b
Taichu, .....	"	29.92	759.9	82	...	NW	2	b	"	29.87	758.7	68	...	...	o	b
Tainan, .....	"	29.93	760.2	81	...	N	4	o	"	29.87	758.7	55	...	NNE	2	o
Koshun, .....	"	29.88	759.0	86	...	E	2	o	"	29.85	758.1	73	...	E	2	b
Pescadores, ...	"	29.94	760.5	75	...	NNW	2	o	"	29.87	758.7	70	...	...	o	o
Canton, .....	15	29.84	757.9	82	59	SSE	2	b	6	29.89	759.2	71	95	SE	1	o
Hongkong, .....	14	29.86	758.4	74	78	E	4	o	"	29.86	758.4	69	96	...	o	o
Gap Rock, .....	"	29.86	758.4	...	...	E	3	o	"	29.85	758.2	...	...	NE	3	o
Macao, .....	"	29.86	758.4	79	73	ESE	4	b	"	29.84	757.8	72	92	ESE	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.79	756.6	82	63	SE	4	b	7	...	...	...	...	...	...	...
Tourane, .....	"	29.78	756.3	81	...	NNW	2	b	"	...	...	...	...	...	...	...
Cape St. James, .....	"	29.74	755.4	84	...	E	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.76	756.0	90	69	NE	4	o	6	29.82	757.5	77	85	S	4	b
Dagupan, .....	"	29.71	754.5	93	64	NNW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	90	60	SW	1	o	"	29.80	756.9	73	91	NE	1	o
Legaspi, .....	"	29.76	756.0	90	69	NE	1	o	"	29.78	756.3	79	85	NNE	2	o
Tacloban, .....	"	29.73	755.1	84	77	ESE	4	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.72	754.8	86	58	NE	4	o	"	29.75	755.7	77	96	N	2	o
Surigao, .....	"	29.72	754.8	82	89	ESE	2	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	86	88	SW	6	b	6	29.77	756.1	78	95	SW	2	b

May 12d. 12h. 24m.—No returns from Japan, Wladivostok, Shanghai and Indo-China. Pressure has decreased moderately at Wei-hai-wei, and slightly at other reporting stations. No summary of pressure distribution can be given owing to lack of telegraphic returns.

N.B.—No weather map will be issued.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 7.94 inches, against an average of 15.02 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.E. or variable winds, moderate to light; fine generally. None.
2.—Formosa Channel, .....	
3.—South coast of China between Hongkong and Lamooke, ..	
4.—South coast of China between Hongkong and Hainan, ..	

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	12TH MAY, 1918.								13TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	29.83	757.6	64	...	N	3	o	6	29.81	757.2	45	...	E	2	ct
Nemuro, .....	11	29.69	754.1	...	...	S	2	...	5	29.93	760.1	...	...	SE	1	...
Hakodate, .....	"	29.79	756.7	...	...	...	0	...	"	29.97	761.2	...	...	...	0	...
Tokio, .....	"	29.94	760.6	...	...	S	1	...	"	29.91	759.6	...	...	WSW	1	...
Kochi, .....	"	29.99	761.8	...	...	SE	1	...	"	29.91	759.3	...	...	...	0	...
Nagasaki, .....	"	29.95	760.8	...	...	SSE	4	...	"	29.97	761.3	...	...	WNW	2	...
Kagoshima, ...	"	30.00	761.9	...	...	SE	1	...	"	29.98	761.4	...	...	...	0	...
Oshima, .....	"	30.02	762.6	...	...	NNE	1	...	"	29.97	761.1	...	...	NNW	3	...
Naha, .....	"	29.97	761.2	...	...	ESE	1	...	"	29.99	761.7	...	...	...	0	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	29.97	761.3	...	...	NNE	3	...
Bonin Island, .	"	30.08	764.1	...	...	...	0	...	"	30.10	764.6	...	...	...	0	...
Wei-hai-wei, ...	14	29.69	754.1	48	93	WNW	7	bf	6	29.83	757.7	52	63	NW	7	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.03	762.7	82	87	NNW	2	o	"	30.06	761.5	50	100	W	1	b
Gutzlaff, .....	"	29.95	760.7	60	90	NNW	2	o	"	30.05	763.2	58	100	ENE	10	2
Sharp Peak, ...	14	29.90	759.4	73	81	NE	2	b	"	30.06	763.5	68	79	N	2	b
Amoy, .....	15	...	...	...	...	...	...	...	"	29.97	761.2	69	75	NE	2	b
Swatow, .....	"	29.79	756.6	81	71	SSE	1	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.89	759.3	84	60	N	2	b	5	29.97	761.1	70	92	E	4	o
Taihu, .....	"	29.86	759.0	84	...	SW	2	b	"	29.92	759.9	70	...	...	0	o
Tainan, .....	"	29.89	759.3	86	...	WNW	2	o	"	29.89	759.3	73	...	N	4	o
Koshun, .....	"	29.88	759.0	86	...	S	2	o	"	29.87	758.7	77	...	NE	6	b
Pescadores, ...	"	29.91	759.6	81	...	...	0	b	"	29.92	759.9	73	...	NNE	6	o
Canton, .....	15	29.84	757.9	85	58	SW	2	b	6	29.90	759.4	73	95	E	1	o
Hongkong, .....	14	29.84	757.9	80	68	E	3	b	"	29.88	758.9	72	95	E	1	b
Gap Rock, .....	"	29.85	758.2	...	...	E	3	d	"	29.86	758.4	...	...	NE	3	b
Macao, .....	"	29.82	757.5	82	70	SE	4	b	"	29.85	758.1	73	96	NE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.78	756.3	81	80	SSE	6	o	7	...	...	...	...	...	...	...
Tourane, .....	"	29.75	755.7	84	...	ESE	4	b	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.74	755.4	90	...	SSE	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.76	756.0	90	60	NE	4	b	6	29.82	757.5	77	88	...	0	b
Dagupan, .....	"	29.74	755.4	93	50	NW	4	b	"	...	...	...	...	...	0	...
Manila, .....	"	29.79	756.6	84	85	...	0	o	"	29.79	756.6	73	94	...	0	o
Legaspi, .....	"	29.78	756.3	90	66	NE	2	b	"	29.78	756.3	81	87	NNE	2	o
Tacloban, .....	"	29.76	756.0	77	92	E	2	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.73	755.1	84	74	NE	4	o	"	29.75	755.7	75	91	N	2	b
Surigao, .....	"	29.73	755.1	79	90	ENE	1	o	"	...	...	...	...	...	...	...
Guan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	86	90	WNW	2	o	6	29.74	755.4	78	95	SW	2	o

May 13d. 12h. 09m.—No returns from Indo-China. Pressure has decreased slightly over S. Japan and the Philippines; it has increased considerably over N. Japan and N. China, and moderately to slightly elsewhere. Moderate anticyclones are situated over N. China and in the Pacific to the east of the Bonin Is.; a depression is moving eastwards across the Sea of Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 7.94 inches, against an average of 15.39 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; fair.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	13TH MAY, 1918.								14TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .....	12	29.70	754.5	47	...	N	2	or	6	29.76	755.3	45	...	N	1	o
Nemuro, .....	11	29.94	760.6	...	...	SE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.87	758.7	...	...	SE	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.81	757.1	...	...	SSW	4	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.99	761.8	...	...	WSW	6	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.02	762.4	...	...	WNW	4	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.04	763.1	...	...	N	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.30	769.7	...	...	N	3	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	30.03	762.8	...	...	NNE	3	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.10	764.6	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.90	759.4	56	35	WNW	6	of	6	29.92	759.9	56	51	S	6	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichaug, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.14	763.6	68	35	NW	2	o	3	30.12	765.0	58	79	S	1	o
Gutzlaff, .....	3	30.07	763.8	67	84	N	1	o	3	30.10	764.5	58	90	S	2	o
Sharp Peak, ...	14	30.06	763.5	70	75	E	2	b	3	30.10	764.5	66	73	N	2	o
Amoy, .....	15	29.97	761.2	80	55	E	2	b	3	30.01	762.2	69	61	NE	2	o
Swatow, .....	3	29.93	760.2	81	67	E	2	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.04	762.9	75	71	E	6	o	5	30.01	762.3	68	81	E	6	o
Taichu, .....	3	29.92	759.9	82	...	N	4	b	3	29.93	760.2	70	...	...	o	b
Tainan, .....	3	29.93	760.2	84	...	N	6	b	3	29.92	759.9	70	...	SW	1	b
Koshun, .....	3	29.91	759.6	84	...	NNE	6	b	3	29.92	759.9	73	...	NE	1	b
Pescadores, ...	3	29.97	761.1	77	...	NNE	7	b	3	29.94	760.5	72	...	NNE	6	b
Canton, .....	15	29.86	758.4	86	65	SSE	2	c	6	29.94	760.5	73	72	E	1	o
Hongkong, .....	14	29.91	759.7	77	77	E	4	c	3	29.92	759.9	71	82	E	5	o
Gap Rock, .....	3	29.88	758.9	...	...	E	5	c	3	29.90	759.4	...	...	E	6	o
Macao, .....	3	29.87	758.7	81	76	E	2	b	3	29.87	758.7	73	82	S	6	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.79	756.6	81	80	SE	4	o	7	29.84	757.8	75	98	SSE	4	o
Tourane, .....	3	29.76	756.0	84	...	SE	4	b	3	29.84	757.8	77	...	SSE	2	b
Cape St. James, ..	3	29.74	755.4	90	...	E	2	o	3	29.84	757.8	75	...	SE	4	o
Aparri, .....	14	29.79	756.6	90	63	NNE	7	b	6	29.89	759.3	77	84	...	o	b
Dagupan, .....	3	29.73	755.1	93	61	NW	4	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.81	757.2	86	75	SE	2	o	3	29.85	758.1	79	85	E	1	o
Legaspi, .....	3	29.78	756.3	86	71	ENE	4	o	3	29.84	757.8	79	92	...	o	o
Tacloban, .....	3	29.79	756.6	79	93	SE	1	r	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.73	755.1	86	65	E	4	o	3	29.81	757.2	77	92	...	o	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	88	80	W	6	b	4.20	29.79	756.6	78	95	SW	2	b

May 14d. 12h. 18m.—No returns from Japanese stations. Pressure has decreased slightly at Wladivostok, and increased slightly at other reporting stations. The anticyclone has strengthened and moved eastwards to S. Japan; the depression is probably situated near Hokkaido.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 7.95 inches, against an average of 15.77 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; cloudy, some rain.
2.—Formosa Channel, .....	N.E. winds, strong to fresh.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH MAY, 1918.								15TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER * AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.63	752.6	...	...	S	4	...	5	29.71	754.6	...	...	WNW	2	...
Hakodate, .....	"	29.69	754.2	...	...	SW	4	...	"	29.91	759.7	...	...	WSW	4	...
Tokio, .....	"	29.85	758.1	...	...	W	1	...	"	30.10	764.6	...	...	NW	1	...
Kochi, .....	"	30.03	762.8	...	...	SW	1	...	"	30.21	767.3	...	...	WSW	1	...
Nagasaki, .....	"	30.13	765.3	...	...	SW	1	...	"	30.19	766.8	...	...	SSE	1	...
Kagoshima, .....	"	30.13	765.4	...	...	WNW	1	...	"	30.21	767.4	...	...	NW	1	...
Oshima, .....	"	30.14	765.6	...	...	N	2	...	"	30.20	767.1	...	...	SSW	1	...
Naha, .....	"	30.13	765.2	...	...	E	2	...	"	30.12	764.7	...	...	E	2	...
Ishigakijima, .....	"	30.07	763.8	...	...	ENE	6	...	"	30.03	762.8	...	...	NE	6	...
Bonin Island, ..	"	30.10	764.6	...	...	S	1	...	"	30.12	765.1	...	...	...	0	...
Wei-hai-wei, ...	14	29.82	757.4	69	43	S	6	b	6	29.86	758.4	58	76	SSW	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.15	765.9	70	42	S	2	o	"	30.08	764.0	54	97	S	2	o
Gutzlaff, .....	"	30.08	764.0	60	94	S	4	o	"	30.05	763.2	56	94	S	4	o
Sharp Peak, ...	14	30.10	764.5	66	76	N	2	r	"	30.00	762.0	64	84	WSW	1	r
Amoy, .....	15	30.00	762.0	72	62	NE	4	r	"	...	...	...	...	...	...	...
Swatow, .....	"	29.95	760.7	75	68	E	2	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.00	762.0	75	76	E	6	o	5	29.98	761.4	68	96	E	4	r
Taichu, .....	"	29.95	760.8	84	...	W	2	o	"	29.94	760.5	70	...	...	o	o
Tainan, .....	"	29.92	759.9	82	...	N	4	b	"	29.93	760.2	70	...	N	4	o
Koshun, .....	"	29.94	760.5	84	...	NE	6	b	"	29.92	759.9	75	...	NW	6	o
Pescadoreas, ...	"	29.99	761.7	59	...	NNE	6	o	"	29.94	760.5	72	...	NNE	4	o
Canton, .....	15	29.90	759.4	78	65	ESE	2	o	6	29.92	759.9	70	90	NE	1	o
Hongkong, .....	14	29.91	759.7	74	72	E	4	o	"	29.92	759.9	69	96	E	5	od
Gap Rock, .....	"	29.88	758.9	...	...	ENE	6	o	"	29.89	759.2	...	...	E	5	o
Macao, .....	"	29.93	760.2	75	79	ESE	6	o	"	29.82	757.5	72	92	E	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.78	756.3	84	74	SSE	6	o	7	29.86	758.4	72	98	NE	4	if
Tourane, .....	"	29.75	755.7	86	...	SE	4	b	"	29.81	757.2	77	...	...	o	r
Cape St. James, ..	"	29.76	756.0	84	...	ESE	4	o	"	29.80	756.9	77	...	WSW	2	o
Aparri, .....	14	29.81	757.2	90	63	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.74	755.4	97	...	SSE	4	b	"	29.82	757.5	77	91	E	2	b
Manila, .....	"	29.79	756.6	93	53	ESE	4	o	"	29.87	758.7	73	92	...	o	o
Legaspi, .....	"	29.82	757.5	86	71	ENE	4	o	"	29.85	758.1	81	89	NNE	2	b
Tacloban, .....	"	29.79	756.6	86	68	SE	2	o	"	29.84	757.8	75	96	WNW	2	o
Iloilo, .....	"	29.76	756.0	90	60	NE	2	o	"	29.82	757.5	77	91	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.78	756.4	84	87	SW	4	b	6	29.83	757.7	78	95	SW	6	o

May 15d. 12h. 30m.—Pressure has increased moderately over Japan, and, with few exceptions, has decreased slightly elsewhere; the anticyclone is moving slowly eastwards, and is now central to the south of Koochi.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.05 inch. Total since January 1st, 8.00 inches, against an average of 16.16 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh to moderate; cloudy generally, drizzling
2.—Formosa Channel, .....	N.E. winds, fresh. [rain or mist]
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	15TH MAY, 1918.								16TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	29.94	760.5	52	...	SE	2	b	6	29.92	760.0	47	...	E	6	o
Nemuro, .....	11	29.79	756.6	...	...	NE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.93	760.2	...	...	W	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.22	767.6	...	...	SSW	3	...	"	30.24	768.1	...	...	NW	1	...
Kochi, .....	"	30.23	767.8	...	...	SE	1	...	"	30.21	767.3	...	...	WSW	1	...
Nagasaki, .....	"	30.19	766.8	...	...	WSW	2	...	"	30.13	765.3	...	...	NE	1	...
Kagoshima, ..	"	30.19	766.9	...	...	SSE	1	...	"	30.15	765.9	...	...	SE	1	...
Oshima, .....	"	30.18	766.6	...	...	SE	1	...	"	30.04	763.1	...	...	ESE	2	...
Naha, .....	"	30.13	765.2	...	...	ENE	3	...	"	29.97	761.2	...	...	ESE	3	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	29.91	759.8	...	...	ESE	3	...
Bonin Island, ..	"	30.10	764.6	...	...	NE	...	...	"	30.12	765.1	...	...	ENE	1	...
Wei-hai-wei, ...	14	29.80	756.9	66	64	S	7	b	6	29.84	757.9	56	94	S	6	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.05	763.2	73	58	S	4	b	"	29.97	761.2	63	100	SE	2	r
Gutzlaff, .....	"	30.00	762.0	62	94	SSE	1	o	"	29.92	759.9	60	100	SE	4	r
Sharp Peak, ...	14	29.98	761.5	65	89	W	1	rf	"	29.86	758.4	67	89	S	1	o
Amoy, .....	15	29.93	760.2	69	91	ENE	1	o	"	29.85	758.2	69	91	SSE	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.95	760.8	79	85	ENE	4	r	5	29.84	757.8	72	96	SE	1	r
Taichu, .....	"	29.94	760.5	79	...	...	0	o	"	29.85	758.1	73	...	...	0	o
Tainan, .....	"	29.94	760.5	86	...	WNW	2	b	"	29.86	758.4	72	...	NNE	6	b
Koshu, .....	"	29.92	759.9	86	...	ENE	4	b	"	29.85	758.1	72	...	...	0	o
Pescadores, ...	"	29.95	760.8	77	...	N	4	o	"	29.86	758.4	72	...	N	1	b
Canton, .....	15	29.86	758.4	76	86	E	1	o	6	29.81	757.2	73	95	ESE	1	or
Hongkong, .....	14	29.88	758.9	72	90	E	4	o	"	29.81	757.2	72	96	E	3	o
Gap Rock, .....	"	29.86	758.4	...	...	E	5	o	"	29.80	756.9	...	...	E	4	o
Macao, .....	"	29.85	758.1	73	91	ESE	...	o	"	29.78	756.3	73	98	ESE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lien, .....	"	29.79	756.6	73	98	WNW	2	r	7	...	...	...	...	...	...	...
Tourane, .....	"	29.76	756.0	82	...	ESE	2	b	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.71	754.5	86	...	W	2	o	"	...	...	...	...	...	...	...
Aparri, .....	14	29.78	756.3	90	66	NE	4	b	6	29.81	757.2	77	85	SW	2	b
Dagupan, .....	"	29.73	755.1	93	64	NW	4	o	"	29.80	756.9	75	96	S	2	b
Manila, .....	"	29.76	756.0	90	63	W	1	o	"	29.84	757.8	75	92	...	0	o
Legaspi, .....	"	29.80	756.9	86	81	ENE	4	b	"	29.81	757.2	75	92	...	0	o
Tacloban, .....	"	29.78	756.3	84	81	SE	2	r	"	29.79	756.6	75	92	WNW	2	b
Iloilo, .....	"	29.75	755.7	90	51	NE	4	o	"	29.70	756.6	77	89	N	2	b
Surigao, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	75	94	...	0	o
Guan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	86	80	NE	4	b	6	29.77	756.1	78	95	...	0	b

May 16d. 12h. 35m.—No returns from Indo-China. Pressure has increased moderately over north and central Japan, owing to the advance north eastwards of the anticyclone, which is now central in the vicinity of Tokio; moderate to slight decreases are general elsewhere.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 8.00 inches, against an average of 16.56 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. and S.E. winds, moderate; fair to cloudy, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	16TH MAY, 1918.								17TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	29.89	759.3	55	...	ESE	7	o	6	29.85	758.1	48	...	NNW	1	b
Nemuro, .....	11	30.16	766.1	...	...	SE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.17	766.2	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.22	767.6	...	...	SSW	6	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.17	766.3	...	...	SSE	6	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.11	764.8	...	...	E	4	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.13	765.4	...	...	E	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.00	762.1	...	...	SE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.93	760.2	...	...	ESE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.12	765.1	...	...	E	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.81	767.2	67	69	SSW	6	b	6	29.89	759.2	58	91	NNE	4	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	66	90	ESE	2	r	"	29.89	759.2	63	100	ENE	1	o
Gutzlaff, .....	"	29.86	758.4	60	100	ENE	4	rf	"	30.03	762.7	58	100	NNE	4	rf
Sharp Peak, ...	14	29.83	757.7	71	90	...	0	r	"	29.78	756.4	68	90	NE	4	r
Amoy, .....	15	29.79	756.6	76	86	SSE	2	o	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.85	758.1	82	74	W	2	o	5	29.76	756.0	72	98	...	0	o
Taihu, .....	"	29.85	758.1	86	...	SW	2	o	"	29.76	756.0	72	...	...	0	o
Tainan, .....	"	29.86	758.4	86	...	W	4	o	"	29.78	756.3	73	...	SE	2	o
Koshun, .....	"	29.85	758.1	86	...	S	2	b	"	29.78	756.3	73	...	...	2	o
Pescadores, ...	"	29.87	758.7	81	...	SW	4	o	"	29.78	756.3	75	...	SE	1	o
Canton, .....	15	29.71	754.6	81	83	SE	2	or	6	29.72	754.9	76	95	S	1	o
Hongkong, .....	14	29.77	756.1	81	81	SSE	2	o	"	29.70	754.4	79	86	SSW	6	od
Gap Rock, .....	"	29.77	756.1	...	...	SE	3	o	"	29.70	754.4	...	...	SSW	3	o
Macao, .....	"	29.74	755.4	79	95	SE	4	o	"	29.73	755.1	77	94	SSW	4	of
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.69	754.2	82	84	SSE	4	o	7	29.71	754.5	77	98	E	2	r
Tourane, .....	"	29.69	754.2	81	...	E	2	o	"	29.72	754.8	77	...	...	0	o
Cape St. James, ..	"	29.72	754.8	86	...	S	2	o	"	29.74	755.4	77	...	SW	2	o
Aparri, .....	14	29.73	755.1	90	63	NE	4	b	6	29.75	755.7	77	79	SE	4	b
Dagupan, .....	"	29.69	754.2	93	59	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.72	754.8	90	51	E	2	b	"	29.76	756.0	72	89	...	0	b
Legaspi, .....	"	29.74	755.4	86	65	NE	2	b	"	29.75	755.7	81	80	NNE	2	o
Teoloban, .....	"	29.73	755.1	79	84	WNW	1	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.71	754.5	90	57	NE	6	o	"	29.74	755.4	77	89	N	2	b
Surigao, .....	"	29.72	754.8	84	77	NNW	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.72	754.9	86	72	NW	4	b	4.20 6	29.77	756.1	78	95	SW	2	b

May 17d. 12h. 18m.—No returns from Japanese stations. Pressure has increased slightly at Wei-hai-wei, and decreased slightly to moderately at other reporting stations. The anticyclone has probably continued to move north-eastwards, and a depression covers Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.42 inch. Total since January 1st, 8.42 inches, against an average of 16.97 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. and S.W. winds, moderate to fresh; cloudy, squally
2.—Formosa Channel, .....	The same as No. 1. [and rainy.]
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	17TH MAY, 1918.								18TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, . . . . .	12	29.82	757.4	59	...	E	6	b	6	29.93	760.3	45	...	SSE	2	f
Nemuro, . . . . .	11	30.01	762.1	...	...	S	3	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	29.97	761.2	...	...	SSW	3	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.12	765.1	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	29.93	760.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	29.84	757.9	...	...	NE	5	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	29.83	757.8	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.02	762.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	29.85	758.2	68	74	SSW	4	0	6	29.83	757.7	58	94	S	4	0
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.92	759.9	68	87	ENE	2	0	"	29.90	759.4	59	100	SE	1	of
Gutzlaff, . . . . .	"	29.89	759.2	60	100	NE	4	of	"	29.90	759.4	58	100	E	1	of
Sharp Peak, . . . . .	14	29.86	758.4	68	90	N	4	rf	"	29.91	759.7	67	64	...	0	of
Amoy, . . . . .	15	29.78	756.4	76	92	S	2	r	"	29.83	757.7	67	95	NE	2	rf
Swatow, . . . . .	"	29.74	755.4	78	95	SE	1	or	"	29.78	756.4	74	95	S	1	or
Taihoku, . . . . .	11	29.80	756.9	77	84	E	2	0	5	29.82	757.5	68	94	E	4	b
Taihu, . . . . .	"	29.81	757.2	81	...	...	0	r	"	29.80	756.9	72	...	...	0	o
Tainan, . . . . .	"	29.78	756.3	84	...	NNE	4	0	"	29.79	756.6	75	...	N	2	o
Koshu, . . . . .	"	29.76	756.0	82	...	WNW	4	0	"	29.79	756.6	75	...	...	0	b
Pescadores, . . . . .	"	29.79	756.6	79	...	...	0	r	"	29.80	756.9	75	...	NE	4	o
Canton, . . . . .	15	29.68	753.9	86	72	NW	1	0	6	29.76	755.9	77	95	SSE	2	or
Hongkong, . . . . .	14	29.72	754.9	80	88	SW	2	0	"	29.76	755.9	77	93	WSW	3	o
Gap Rock, . . . . .	"	29.72	754.9	...	...	SW	5	0	"	29.74	755.4	...	...	SSW	4	c
Macao, . . . . .	"	29.69	754.2	81	86	SSW	4	0	"	29.73	755.1	77	96	NE	4	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	29.68	753.9	77	98	ENE	2	0	7	29.73	755.1	77	98	ESE	4	o
Tourane, . . . . .	"	29.67	753.6	82	...	ESE	2	b	"	29.72	754.8	79	...	S	2	b
Cape St. James, . . . . .	"	29.68	753.9	84	...	SW	2	0	"	29.73	755.1	75	...	W	2	o
Aparri, . . . . .	14	29.69	754.2	90	63	NNE	4	b	6	...	...	...	...	...	...	...
Dagupan, . . . . .	"	29.68	753.9	93	53	NW	4	b	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.69	754.2	90	51	WSW	4	0	"	...	...	...	...	...	...	...
Legaspi, . . . . .	"	29.72	754.8	90	69	NNE	4	0	"	...	...	...	...	...	...	...
Tacloban, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, . . . . .	"	29.68	753.9	82	81	NE	1	0	"	...	...	...	...	...	...	...
Guam, . . . . .	...	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.73	755.1	84	83	E	2	b	6	...	...	80	95	SW	4	b

May 18d. 12h. 25m.—No returns from Japan and the Philippines. Pressure has increased slightly at all reporting stations except Wei-hai-wei, where a slight decrease has occurred; it is probably highest over Japan. A depression is situated over Indo-China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.22 inch. Total since January 1st, 8.64 inches, against an average of 17.38 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	S. and S.W. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	18TH MAY, 1918.							19TH MAY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Vladivostock, .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	29.89	759.2	...	...	SSE	3	"	...	...	...	...	...	...	...	...
Tokio, .....	"	29.91	759.6	...	...	E	1	"	...	...	...	...	...	...	...	...
Kochi, .....	"	29.91	759.8	...	...	SE	1	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kagosima, .....	"	29.94	760.4	...	...	S	1	"	...	...	...	...	...	...	...	...
Oshima, .....	"	29.87	758.6	...	...	NW	2	"	...	...	...	...	...	...	...	...
Naha, .....	"	29.89	759.2	...	...	SW	3	"	...	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Boni Island, .	"	29.96	761.1	...	...	S	1	"	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.72	754.9	58	94	S	6	rf	6	29.63	752.6	60	49	SW	4	bf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.96	761.0	73	62	SE	2	b	"	29.85	758.1	64	96	WNW	2	b
Gutzlaff, .....	"	29.94	760.5	67	84	SE	1	b	"	29.80	756.9	64	95	NW	4	b
Sharp Peak, ...	14	29.89	759.2	72	93	E	2	o	"	29.88	753.9	70	94	...	0	o
Amoy, .....	15	29.83	757.7	73	86	E	1	o	"	29.83	757.7	70	95	...	0	o
Swatow, .....	"	29.81	757.2	72	100	S	1	or	"	29.84	757.9	71	95	ENE	1	or
Taihoku, .....	11	29.87	758.7	77	75	E	4	o	5	29.84	757.8	72	96	SE	1	o
Taichu, .....	"	29.84	757.8	84	...	NNW	2	o	"	29.85	758.1	72	...	...	0	b
Tainan, .....	"	29.84	757.8	86	...	W	4	o	"	29.84	757.8	73	...	...	0	b
Koshun, .....	"	29.84	757.8	86	...	SW	4	o	"	29.82	757.5	73	...	...	0	b
Pescadores, ...	"	29.87	758.7	81	...	NNE	4	b	"	29.84	757.8	73	...	...	0	b
Canton, .....	15	29.77	756.1	77	91	NNE	1	or	6	29.84	757.9	77	95	S	1	o
Hongkong, .....	14	29.78	756.4	82	78	SW	3	o	"	29.81	757.2	78	87	SSW	2	o
Gap Rock, .....	"	29.78	756.4	...	...	SSW	3	c	"	29.81	757.2	...	...	SSE	2	o
Macao, .....	"	29.76	756.0	84	81	SSW	4	o	"	29.78	756.3	77	94	SW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoinow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.71	754.5	82	84	SE	4	o	7	29.76	756.0	77	98	SSE	4	o
Tourane, .....	"	29.69	754.2	86	...	SE	4	o	"	29.75	755.7	77	...	SSE	4	b
Cape St. James, .....	"	29.67	753.6	86	...	SSW	2	o	"	29.78	756.3	77	...	W	2	o
Aparri, .....	14	29.73	755.1	90	66	NE	4	b	6	29.81	757.2	77	85	S	1	b
Dagupan, .....	"	29.74	755.4	86	71	NE	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.72	754.8	90	63	NW	4	o	"	29.79	756.6	75	92	ENE	1	o
Legaspi, .....	"	...	...	...	...	...	...	...	"	29.80	756.9	77	91	...	0	o
Teoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	77	96	NW	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.72	754.9	86	78	SE	2	b	6	29.77	756.1	80	96	SW	2	b

May 19d. 11h. 40m.—No returns from Japan or Vladivostock. Pressure has increased slightly at all reporting stations south of Shanghai. A somewhat deep depression is shown to the north of Wei-hai-wei, and a shallow depression over S.W. China and Indo-China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 8.64 inches, against an average of 17.80 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. or variable winds, light to moderate; cloudy.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

T. F. CLAXTON, Director.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	19TH MAY, 1918.								20TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	29.97	761.2	...	...	SE	5	...	...	...	...	...	...	...	...	...
Tokio, .....	3	29.98	761.6	...	...	S	2	...	...	...	...	...	...	...	...	...
Kochi, .....	3	29.87	758.8	...	...	ESE	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	3	29.78	756.3	...	...	...	0	...	...	...	...	...	...	...	...	...
Kagoshima, ...	3	29.80	756.9	...	...	SSE	1	...	...	...	...	...	...	...	...	...
Oshima, .....	3	29.85	758.1	...	...	N	1	...	...	...	...	...	...	...	...	...
Naha, .....	3	29.89	759.2	...	...	S	2	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	3	29.89	759.3	...	...	SSE	2	...	...	...	...	...	...	...	...	...
Bonin Island, ..	3	29.93	761.6	...	...	SSW	1	...	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.58	754.3	63	47	WSW	6	b	6	29.63	753.9	58	58	SSW	6	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	29.90	759.4	81	80	WNW	2	b	3	29.95	760.8	55	90	NE	1	b
Gutzlaff, .....	"	29.84	757.9	80	87	SW	2	o	3	29.89	759.2	60	82	NNE	4	b
Sharp Peak, ...	14	29.90	759.4	72	94	E	1	rf	3	29.93	760.2	70	94	W	2	o
Amoy, .....	15	...	...	...	...	...	...	...	3	29.88	758.9	71	95	NE	1	o
Swatow, .....	"	29.81	757.2	78	95	ESE	1	o	3	29.91	759.7	71	95	N	1	o
Taihoku, .....	11	29.87	758.7	81	76	NW	4	o	5	29.97	761.1	70	91	SE	2	of
Taichu, .....	"	29.85	758.1	86	...	NW	2	o	3	29.86	758.4	70	...	...	o	b
Tainan, .....	"	29.86	758.4	86	...	NNW	4	o	3	29.86	758.4	70	...	...	o	b
Koehun, .....	"	29.85	758.1	86	...	NW	4	b	3	29.85	758.1	75	...	NNE	4	o
Pescadores, ...	"	29.87	758.7	82	...	W	2	o	3	29.86	758.4	73	...	N	4	b
Canton, .....	15	29.82	757.4	76	91	NNE	2	o	6	29.90	759.4	71	90	N	2	o
Hongkong, .....	14	29.83	757.7	82	71	SW	2	o	6	29.87	758.7	75	93	E	3	o
Gap Rock, .....	"	29.82	757.4	...	...	SSW	3	c	6	29.86	758.4	...	...	ESE	2	o
Macao, .....	"	29.81	757.2	84	77	SSW	4	b	6	29.85	758.1	73	91	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Phulien, .....	"	29.74	755.4	81	86	SSE	4	o	7	29.82	757.5	75	92	ENE	4	o
Tourane, .....	"	29.71	754.5	84	...	SE	4	b	7	...	...	...	...	...	...	...
Cape St. James, ..	"	29.67	753.6	84	...	E	2	b	7	29.74	755.4	75	...	ENE	2	o
Aparri, .....	14	...	...	...	...	...	...	...	6	29.80	756.9	79	89	SW	2	o
Dagupan, .....	"	29.67	753.6	97	...	SE	2	b	6	29.78	756.3	75	94	S	2	b
Manila, .....	"	29.71	754.5	93	50	SE	4	b	6	29.80	756.9	75	96	...	o	b
Legaspi, .....	"	29.75	755.7	90	66	NE	4	b	6	29.80	756.9	79	90	ENE	1	b
Tacolban, .....	"	29.73	755.1	86	71	SE	2	o	6	29.80	756.9	77	94	...	o	b
Iloilo, .....	"	29.71	754.5	90	51	ENE	4	b	6	29.79	756.6	75	...	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Labuan, .....	14	29.70	754.4	86	90	SSW	2	b	6	29.77	756.1	78	95	SW	4	o

May 20d. 12h. 01m.—No returns from Japan and Wladivostock. Pressure has increased slightly at all stations reporting, a weak anticyclone having formed over China. A depression is crossing S. Manchuria in an easterly direction, and a shallow depression is indicated in the S. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 8.65 inches, against an average of 18.22 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; cloudy, probably some rain.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	20TH MAY, 1918.								21ST MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, . . .	12	29.46	748.3	46	...	ESE	2	f	6	29.62	752.3	43	...	SE	5	of
Nemuro, . . . . .	11	29.96	761.1	...	...	ESE	5	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.67	753.7	...	...	ESE	4	...	3	29.63	752.7	...	...	...	0	...
Tokio, . . . . .	3	29.65	753.1	...	...	...	0	...	3	29.77	756.1	...	...	...	0	...
Kochi, . . . . .	3	29.78	756.3	...	...	NE	1	...	3	29.84	757.8	...	...	...	0	...
Nagasaki, . . . . .	3	29.72	754.8	...	...	W	6	...	3	29.91	759.8	...	...	WNW	2	...
Kagoshima, . . . . .	3	29.90	759.4	...	...	W	3	...	3	29.94	760.4	...	...	...	0	...
Oshima, . . . . .	3	29.94	760.6	...	...	N	2	...	3	29.97	761.1	...	...	SSE	1	...
Naha, . . . . .	3	29.97	761.2	...	...	NW	2	...	3	29.95	760.7	...	...	ENE	1	...
Ishigakijima, . . .	3	29.97	761.3	...	...	NE	2	...	3	29.93	760.3	...	...	SE	1	...
Bonin Island, . . .	3	29.96	761.1	...	...	SSW	1	...	3	29.95	760.6	...	...	SSW	1	...
Weihaiwei, . . . . .	14	29.72	754.9	60	49	WSW	4	b	6	29.74	755.4	60	44	SSW	4	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Iohang, . . . . .	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Kiukiang, . . . . .	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Changsha, . . . . .	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.98	761.5	77	28	WNW	2	b	6	29.90	759.4	61	85	S	1	b
Gutzlaff, . . . . .	...	29.93	760.2	68	70	SW	2	b	6	29.87	758.7	63	72	S	4	o
Sharp Peak, . . . .	14	29.95	760.7	75	86	E	1	o	6	29.92	759.9	70	94	N	2	o
Amoy, . . . . .	15	29.88	758.9	74	92	...	0	o	6	29.84	757.9	71	95	SE	1	o
Swatow, . . . . .	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.91	759.6	79	76	E	4	o	6	29.82	757.5	72	84	E	4	o
Taichu, . . . . .	...	29.86	758.4	68	...	...	0	o	6	29.81	757.2	73	...	SW	1	o
Tainan, . . . . .	...	29.88	759.0	84	...	WSW	4	o	6	29.82	757.5	72	...	ENE	1	o
Koshun, . . . . .	...	29.86	758.4	86	...	NE	4	o	6	29.81	757.2	75	...	ENE	+	b
Pescadore, . . . . .	...	29.89	759.3	79	...	N	4	o	6	29.81	757.2	73	...	N	+	b
Canton, . . . . .	15	29.90	759.4	75	77	NE	2	o	6	...	...	...	...	...	...	...
Hongkong, . . . . .	14	29.88	758.9	78	78	E	3	o	6	29.83	757.7	74	86	...	0	o
Gap Rock, . . . . .	...	29.86	758.4	...	...	E	4	o	6	29.82	757.4	...	...	E	3	o
Macao, . . . . .	...	29.87	758.7	72	98	NNW	1	r	6	29.81	757.2	72	94	N	2	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Pakhoi, . . . . .	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hoibow, . . . . .	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Phulien, . . . . .	...	29.78	756.3	82	77	SE	4	o	6	29.76	756.0	77	94	ESE	6	o
Tourane, . . . . .	...	29.72	754.8	84	...	SE	4	b	6	29.76	756.0	77	...	SSW	4	b
Cape St. James, . .	...	29.69	754.2	81	...	ENE	6	o	6	29.75	755.7	77	...	E	2	b
Aparri, . . . . .	14	29.74	755.4	90	66	NE	4	o	6	29.79	756.6	79	92	...	0	o
Dagupan, . . . . .	...	29.69	754.2	97	...	S	2	b	6	...	...	...	...	...	0	...
Manila, . . . . .	...	29.73	755.1	93	53	SE	4	o	6	29.78	756.3	72	91	...	0	b
Legaspi, . . . . .	...	29.76	756.0	90	66	NE	4	b	6	29.76	756.0	79	85	NE	1	b
Tacloban, . . . . .	...	29.73	755.1	90	66	SE	2	b	6	...	...	...	...	...	...	...
Iloilo, . . . . .	...	29.72	754.8	90	55	NE	4	o	6	...	...	...	...	...	...	...
Surigao, . . . . .	...	29.73	755.1	84	...	NNW	4	o	6	...	...	...	...	...	...	...
Guam, . . . . .	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.75	755.6	83	95	W	2	b	6	29.73	755.1	78	95	SW	2	r

May 21d. 12h. 03m.—The anticyclone has moved into the Eastern Sea; pressure has increased moderately over Japan, and decreased slightly elsewhere; it is relatively low over S. Manchuria, Indo-China and the S. China Sea.

Hongkong. Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 8.65 inches, against an average of 18.65 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	E. and S.E. winds, moderate; fair.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	21ST MAY, 1918.								22ND MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.73	755.1	...	...	NE	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.67	753.7	...	...	SSE	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.75	755.6	...	...	S	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.85	758.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.95	760.8	...	...	SW	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.96	760.9	...	...	WNW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.94	760.6	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.61	752.1	72	94	S	6	bf	6	29.82	757.4	54	87	WNW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.89	759.2	75	39	S	2	o	"	29.85	758.1	63	88	S	1	b
Gutzlaff, .....	"	29.83	757.7	67	64	S	4	o	"	29.84	757.9	64	84	S	2	o
Sharp Peak, ...	14	29.91	759.7	73	93	NW	4	o	"	29.88	758.9	69	94	NW	2	o
Amoy, .....	15	29.83	757.7	78	74	SSE	2	b	"	29.82	757.4	72	92	SE	2	o
Swatow, .....	"	29.81	757.2	81	62	SE	2	c	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.86	758.4	84	64	E	4	o	5	29.81	757.2	70	87	...	o	o
Taichu, .....	"	29.86	758.4	86	...	WSW	2	o	"	29.81	757.2	70	...	...	o	o
Tainan, .....	"	29.87	758.7	84	...	W	4	b	"	29.81	757.2	72	...	...	o	b
Koshu, .....	"	29.86	758.4	86	...	ENE	4	b	"	29.80	756.9	75	...	...	o	b
Pescadores, ...	"	29.88	759.0	81	...	NNW	4	b	"	29.81	757.2	73	...	...	o	o
Canton, .....	15	29.78	756.4	83	67	SSE	2	o	6	29.77	756.1	75	95	E	2	o
Hongkong, .....	14	29.81	757.2	79	76	E	4	o	"	29.78	756.4	76	92	...	o	o
Gap Rock, .....	"	29.81	757.2	...	...	E	4	c	"	29.77	756.1	...	...	SE	3	o
Macao, .....	"	29.80	756.9	82	77	ESE	4	b	"	29.74	755.4	77	94	SE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lin, .....	"	29.68	753.9	84	77	SSE	6	b	7	29.71	754.5	79	93	SSE	6	o
Tourane, .....	"	29.69	754.2	82	...	SE	4	b	"	29.74	755.4	77	...	...	o	b
Cape St. James, ..	"	29.72	754.8	84	...	E	4	b	"	29.74	755.4	77	...	NE	2	b
Aparri, .....	14	29.71	754.5	90	57	NE	4	b	6	29.78	756.3	79	80	SW	2	b
Dagupan, .....	"	29.68	753.9	93	40	SE	2	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.71	754.5	90	51	WSW	1	o	"	29.79	756.6	75	88	...	o	b
Legaspi, .....	"	29.74	755.4	90	57	NE	2	b	"	29.78	756.3	72	94	NE	1	b
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.72	754.9	80	96	SE	1	o	4.20 6	29.76	755.9	78	95	N	2	o

May 22d. 12h. 20m.—No returns from Japan and Wladivostock. Pressure has increased slightly at Wei-hai-wei, and over the Philippines; it has decreased slightly elsewhere. The anticyclone probably continue to move eastwards, and a depression is indicated over Indo-China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 ineh. Total since January 1st, 8.65 inches, against an average of 19.08 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

S. winds, moderate; cloudy, some rain.  
The same as No. 1.  
The same as No. 1.  
The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	22ND MAY, 1918.								23RD MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostok, . . . . .	12	30.06	763.4	48	...	SSE	3	o	6	30.08	764.1	43	...	SSE	1	f
Nemuro, . . . . .	11	30.00	762.1	...	...	ESE	1	...	5	30.02	762.6	...	...	...	0	...
Hakodate, . . . . .	3	29.93	760.2	...	...	SE	1	...	3	30.03	762.7	...	...	...	0	...
Tokio, . . . . .	3	29.94	760.6	...	...	S	2	...	3	29.99	761.6	...	...	...	0	...
Kochi, . . . . .	3	29.99	761.8	...	...	SE	1	...	3	30.01	762.3	...	...	SW	1	...
Nagasaki, . . . . .	3	29.97	761.3	...	...	SW	4	...	3	29.99	761.8	...	...	SW	1	...
Kagoshima, . . . . .	3	30.02	762.4	...	...	...	0	...	3	30.00	761.9	...	...	WNW	1	...
Oshima, . . . . .	3	29.98	761.6	...	...	N	1	...	3	29.97	761.1	...	...	SE	1	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	29.89	759.2	...	...	ESE	2	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	29.84	757.8	...	...	E	2	...
Bonin Island, . . . . .	3	30.00	762.1	...	...	NW	1	...	3	30.01	762.1	...	...	NE	1	...
Wei-hai-wei, . . . . .	14	29.90	759.4	58	70	NW	2	b	6	29.93	760.2	58	76	SE	2	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changeha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.91	759.7	77	57	SSE	1	b	3	29.90	759.4	61	98	SE	1	b
Gutzlaff, . . . . .	3	29.87	758.7	67	79	S	4	o	3	29.86	758.4	62	100	SE	4	b
Sharp Peak, . . . . .	14	29.93	760.2	69	85	W	1	r	3	29.81	757.2	69	94	W	1	r
Amoy, . . . . .	15	29.84	757.9	75	77	...	0	o	3	29.74	755.4	70	95	ENE	1	r
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.85	758.1	86	56	NNW	1	o	5	29.74	755.4	73	94	...	0	o
Taichu, . . . . .	3	29.85	758.1	86	...	...	0	b	3	29.75	755.7	75	...	...	0	b
Tainan, . . . . .	3	29.85	758.1	86	...	WSW	4	b	3	29.76	756.0	75	...	ESE	2	b
Koshun, . . . . .	3	29.84	757.8	90	...	S	2	b	3	29.78	756.3	73	...	...	0	b
Pescadores, . . . . .	3	29.87	758.7	82	...	WNW	2	b	3	29.75	755.7	77	...	SSE	4	b
Canton, . . . . .	15	29.71	754.6	81	91	S	2	o	6	29.75	755.6	77	95	S	1	o
Hongkong, . . . . .	14	29.77	756.1	84	70	S	2	o	3	29.76	755.9	79	88	SW	4	o
Gap Rock, . . . . .	3	29.77	756.1	...	...	SSW	4	c	3	29.77	756.1	...	...	WSW	4	c
Macao, . . . . .	3	29.74	755.4	84	81	S	6	b	3	29.74	755.4	79	95	SW	4	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	29.68	753.9	86	78	SSE	6	o	7	29.73	755.1	79	96	SSE	2	o
Tourane, . . . . .	3	29.69	754.2	86	...	SE	4	b	3	29.76	756.0	79	...	SSW	2	b
Cape St. James, . . . . .	3	...	...	...	...	...	...	...	3	29.79	756.6	77	...	...	0	o
Aparri, . . . . .	14	29.74	755.4	90	66	NE	4	b	6	29.79	756.6	79	85	W	1	o
Dagupan, . . . . .	3	29.73	755.1	90	57	NW	4	b	3	29.76	756.0	77	91	...	0	b
Manila, . . . . .	3	29.73	755.1	90	51	WSW	4	b	3	29.80	756.9	79	90	...	0	b
Legaspi, . . . . .	3	29.75	755.7	90	57	NE	2	b	3	29.79	756.6	73	94	NE	2	o
Tacloban, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.72	754.9	88	86	NW	2	b	6	29.78	756.4	80	96	N	4	o

May 23d. 12h. 07m.—Pressure has decreased slightly over Formosa and stations in its vicinity, and increased slightly elsewhere. A weak, irregular anticyclone extends from S. Manchuria and N. Japan to the Bonin Islands; a shallow depression covers Indo-China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.12 inch. Total since January 1st, 8.77 inches, against an average of 19.52 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	S.W. winds, moderate; fair.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	23RD MAY, 1918.							24TH MAY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.02	762.6	...	...	NNW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.03	762.7	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.96	761.1	...	...	E	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.99	761.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.99	761.8	...	...	SW	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.00	761.9	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.94	760.6	...	...	SE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.87	758.7	...	...	E	4	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.80	756.8	...	...	SE	3	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.96	761.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.82	757.4	72	58	SSW	1	b	6	29.88	758.9	58	94	S	6	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	77	54	SSE	2	b	"	29.92	759.9	57	100	SE	1	b
Gutzlaff, .....	"	29.90	759.4	69	80	SE	2	b	"	29.89	759.2	60	100	E	4	o
Sharp Peak, ...	14	29.80	756.9	72	85	N	2	o	"	29.84	757.9	69	94	NNW	4	o
Amoy, .....	15	29.74	755.4	73	92	ENE	1	o	"	29.79	756.6	70	91	E	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	73	94	NW	2	r	5	29.81	757.2	70	88	...	0	of
Taichu, .....	"	29.78	756.3	79	...	S	2	r	"	29.73	755.1	72	...	...	0	o
Tainan, .....	"	29.79	756.6	72	...	SSW	4	o	"	29.73	755.1	72	...	NNW	2	o
Koshun, .....	"	29.76	756.0	90	...	W	4	b	"	29.71	754.5	75	...	NNW	4	o
Pescadores, ...	"	29.78	756.3	81	...	SSW	4	o	"	29.75	755.7	73	...	ENE	4	o
Canton, .....	15	29.68	753.9	83	83	W	1	o	6	29.71	754.6	76	95	E	1	o
Hongkong, .....	14	29.72	754.9	86	72	SW	4	o	"	29.72	754.9	77	97	SE	2	of
Gap Rock, .....	"	29.72	754.9	...	...	W	4	o	"	29.71	754.6	...	...	SW	5	o
Macao, .....	"	29.74	755.4	86	68	ENE	6	b	"	29.74	755.4	79	92	SSW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lien, .....	"	29.66	753.3	84	85	SSE	6	o	7	29.67	753.6	79	95	SSE	6	b
Tourane, .....	"	29.68	753.9	86	...	SE	2	b	"	29.72	754.8	81	...	...	0	b
Cape St. James, ..	"	29.73	755.1	86	...	ESE	2	b	"	29.78	756.3	79	...	SW	2	o
Aparri, .....	14	29.69	754.2	93	...	NNW	4	b	6	29.74	755.4	79	87	W	2	b
Dagupan, .....	"	29.69	754.2	90	60	NW	4	b	"	29.74	755.4	82	77	NW	2	of
Manila, .....	"	29.72	754.8	90	60	W	2	b	"	29.76	756.0	77	89	...	0	o
Legaspi, .....	"	29.73	755.1	90	60	NE	4	o	"	29.78	756.3	73	94	NE	1	b
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	82	87	N	4	o	4.20 6	29.81	757.2	77	95	SW	6	o

May 24d. 12h. 16m.—No returns from Japan and Wladivostock. Pressure has increased slightly along the east coast of China, and decreased slightly elsewhere. The depression over Indo-China has spread eastwards, and a secondary depression is indicated to the east of the Bashee Channel; its direction of motion is unknown.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.31 inch. Total since January 1st, 9.08 inches, against an average of 19.97 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. and S.W. winds, fresh to moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	N. winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	24TH MAY, 1918.								25TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock.	12	30.08	764.1	54	...	WSW	3	c	6	30.08	763.9	44	...	SE	2	r
Namuro, .....	11	30.04	763.1	...	...	NE	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.09	764.2	...	...	N	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.04	763.1	...	...	N	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.97	761.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.91	759.8	...	...	E	1	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	29.92	759.9	...	...	NE	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.83	757.6	...	...	E	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	29.89	759.1	...	...	E	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	...	...	67	69	S	6	b	6	29.75	755.6	58	88	SE	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.86	758.4	77	88	SE	4	b	3	29.59	751.5	66	96	SE	4	r
Gutzlaff, .....	3	30.03	762.7	65	91	SE	4	o	3	29.56	750.8	63	100	SE	7	r
Sharp Peak, ...	14	29.82	757.4	73	83	N	1	o	3	29.71	754.6	71	94	W	2	r
Amoy, .....	15	29.75	755.6	75	81	E	2	o	3	29.70	754.4	71	91	W	1	o
Swatow, .....	3	29.73	755.1	74	86	E	2	o	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.79	756.6	79	80	E	4	o	5	29.68	753.9	72	94	E	1	r
Taichu, .....	3	29.74	755.4	82	...	N	2	o	3	29.73	755.1	75	...	SSW	2	o
Tainan, .....	3	29.75	755.7	84	...	N	4	o	3	29.78	756.3	75	...	SE	2	o
Koshun, .....	3	29.74	755.4	82	...	WNW	4	b	3	29.76	756.0	72	...	...	0	o
Pescadores, ...	3	29.78	756.3	79	...	NNE	5	o	3	29.73	755.1	73	...	W	2	b
Canton, .....	15	29.60	751.8	89	69	S	2	o	6	29.63	752.6	80	87	SSE	2	o
Hongkong, .....	14	29.69	754.1	84	73	WSW	1	o	3	29.66	753.3	80	85	SW	4	o
Gap Rock, .....	3	29.69	754.1	...	...	SW	5	o	3	29.66	753.3	...	...	SW	5	o
Macao, .....	3	29.67	753.6	73	48	SW	6	b	3	29.62	752.4	79	89	S	6	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.80	756.9	86	68	SSE	6	b	7	29.65	753.0	73	100	WSW	4	r
Tourane, .....	3	29.61	752.1	90	...	ESE	4	b	3	29.67	753.6	82	...	...	0	b
Cape St. James, .	3	29.69	754.2	90	...	SSW	2	b	3	29.76	756.0	79	...	SW	4	o
Aparri, .....	14	29.67	753.6	90	60	NW	4	o	6	29.73	755.1	79	87	...	0	b
Dagupan, .....	3	29.68	753.9	90	63	NW	4	b	3	29.73	755.1	75	92	NE	0	b
Manila, .....	3	29.69	754.2	90	60	WSW	4	b	3	29.75	755.7	77	92	...	0	o
Legaspi, .....	3	29.69	754.2	90	63	NE	1	o	3	29.75	755.7	77	96	SW	2	o
Taoloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	84	91	SW	4	b	6	29.78	756.4	82	96	SW	6	b

May 25d. 12h. 10m.—No returns from Japanese stations. Pressure has decreased considerably at stations to the north of Foochow, and moderately to slightly elsewhere; it is probably highest over N. Japan, and is considerably below normal over the Yangtze Valley. The depression to the east of the Bashee Channel yesterday has probably moved north-eastward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 9.08 inches, against an average of 20.43 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, fresh; cloudy, squally and showery.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	25TH MAY, 1918.							26TH MAY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.98	761.6	...	...	S	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.07	763.7	...	...	...	0	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.04	763.1	...	...	NE	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.93	760.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.83	757.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.84	757.9	...	...	NE	4	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.79	756.6	...	...	ESE	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.79	756.7	...	...	E	2	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.43	747.6	...	...	SW	5	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.70	754.4	58	88	SE	4	rf	6	29.47	748.5	54	100	WSW	6	of
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.57	751.1	68	98	SSE	4	r	3	29.65	753.0	63	100	WSW	1	b
Gutzlaff, .....	"	29.51	749.5	65	100	S	6	r	3	29.60	751.8	66	100	W	4	o
Sharp Peak, ...	14	29.69	754.1	76	86	S	2	bf	3	29.69	754.1	74	90	...	0	r
Amoy, .....	15	29.62	752.3	77	86	...	0	o	3	29.65	753.1	74	100	SW	1	o
Swatow, .....	"	29.63	752.6	84	64	SW	2	o	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.68	753.9	81	84	ENE	2	o	5	29.63	752.7	73	96	NW	2	r
Taichu, .....	"	29.72	754.8	84	...	S	4	o	"	29.67	753.6	77	...	S	2	r
Tainan, .....	"	29.75	755.7	86	...	WSW	2	o	"	29.72	754.8	75	...	ESE	4	o
Koshun, .....	"	29.73	755.4	84	...	NW	4	o	"	29.71	754.5	77	...	WNW	2	b
Pescadores, ...	"	29.72	754.8	82	...	SSE	6	b	"	29.68	753.9	79	...	S	6	r
Canton, .....	15	29.59	751.6	75	90	N	2	o	6	29.70	754.4	73	95	N	1	o
Hongkong, .....	14	29.64	752.8	75	93	W	2	or	"	29.65	753.1	77	93	NNW	1	o
Gap Rock, .....	"	29.64	752.8	...	...	W	6	or	"	29.64	752.8	...	...	NW	3	o
Macao, .....	"	29.60	751.8	77	91	WSW	6	r	"	29.63	752.7	75	96	NNW	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.60	751.8	84	71	NW	4	o	7	29.67	753.6	73	96	NW	2	o
Tourane, .....	"	...	...	...	...	...	...	...	"	29.69	754.2	81	...	SW	2	o
Cape St. James, ..	"	29.69	754.2	86	...	SW	4	o	"	29.78	756.6	79	...	SW	4	o
Aparri, .....	14	29.65	753.3	90	63	N	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.67	753.6	93	61	NW	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.71	754.5	90	60	WSW	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.71	754.3	90	57	SSW	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.80	756.9	82	81	SW	4	o	6	29.76	755.9	78	95	SW	4	o

May 26d. 12h. 05m.—No returns from Japan, Wladivostock and the Philippines. Pressure has decreased considerably at Weihaiwei, and slightly over Formosa and the S.E. coast of China; it has increased slightly elsewhere.

N.B.—No weather map will be published owing to lack of telegraphic returns.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.28 inch. Total since January 1st, 9.36 inches, against an average of 20.90 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. or variable winds, moderate; fair at first. [showery later.] None.
2.—Formosa Channel, .....	
3.—South coast of China between Hongkong and Lamooks, ..	
4.—South coast of China between Hongkong and Hainan, ..	

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	26TH MAY, 1918.								27TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, . . . . .	12	29.89	759.1	51	...	SE	2	o	6	29.71	754.7	47	...	SE	1	o
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	29.95	760.6	...	...	SSW	5	...
Hakodate, . . . . .	3	29.97	761.2	...	...	SE	2	...	3	29.89	759.2	...	...	NNW	2	...
Tokio, . . . . .	3	30.00	762.1	...	...	E	1	...	3	29.95	760.6	...	...	NW	1	...
Kochi, . . . . .	3	29.83	757.8	...	...	E	1	...	3	29.88	758.8	...	...	SW	1	...
Nagasaki, . . . . .	3	29.72	754.8	...	...	SE	8	...	3	29.78	756.3	...	...	SE	1	...
Kagoshima, . . . . .	3	29.80	756.9	...	...	E	1	...	3	29.80	756.9	...	...	E	1	...
Oshima, . . . . .	3	29.77	756.1	...	...	S	2	...	3	29.81	757.1	...	...	SSE	1	...
Naha, . . . . .	3	29.77	756.2	...	...	SSW	3	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	29.78	756.3	...	...	...	0	...
Bonin Island, . . . . .	3	29.67	753.6	...	...	WNW	1	...	3	29.81	757.1	...	...	NNW	1	...
Weihaiwei, . . . . .	14	29.51	749.5	58	94	NNE	2	o	6	29.61	752.1	58	88	S	2	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.69	754.2	82	54	SSW	1	bf	"	29.70	754.4	64	100	WSW	1	bf
Gutzlaff, . . . . .	3	29.64	752.8	72	85	S	4	o	"	29.66	753.3	68	91	SW	1	o
Sharp Peak, . . . . .	14	29.72	754.9	78	86	...	...	...	"	29.71	754.6	76	91	...	1	o
Amoy, . . . . .	15	...	...	...	...	...	...	...	"	29.64	752.8	76	95	SE	1	o
Swatow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.74	755.4	72	98	NNW	2	r	5	29.71	754.5	73	98	...	0	r
Taichu, . . . . .	"	29.81	757.2	73	...	SE	2	r	"	29.72	754.8	73	...	...	0	o
Tainan, . . . . .	"	29.76	756.0	82	...	SSE	4	r	"	29.73	755.1	75	...	ESE	4	o
Koshuu, . . . . .	"	29.86	758.4	86	...	WNW	4	o	"	29.73	755.1	75	...	W	2	o
Pescadores, . . . . .	"	29.75	755.7	77	...	WSW	4	o	"	29.69	754.2	77	...	SSE	4	o
Canton, . . . . .	15	29.62	752.3	84	75	W	1	o	6	29.64	752.8	77	100	SE	1	o
Hongkong, . . . . .	14	29.66	753.3	83	73	S	2	o	"	29.66	753.3	81	86	SSW	3	oq
Gap Rock, . . . . .	"	29.65	753.1	...	...	WSW	4	op	"	29.67	753.6	...	...	SW	5	o
Macao, . . . . .	"	29.63	752.7	84	81	SSW	2	o	"	29.62	752.4	79	92	SSW	4	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	29.59	751.5	84	77	SSE	4	o	7	29.60	751.8	79	84	SSW	6	o
Tourane, . . . . .	"	29.61	752.4	86	...	SE	2	b	"	29.71	754.5	81	...	SSW	4	o
Cape St. James, . . . . .	"	...	...	...	...	...	...	...	"	29.84	757.8	75	...	SW	2	o
Aparri, . . . . .	14	29.74	755.4	86	71	E	4	o	6	29.79	756.6	77	85	SE	2	o
Dagupan, . . . . .	"	29.71	754.5	90	55	NW	4	o	"	29.76	756.0	77	92	SE	2	o
Manila, . . . . .	"	29.75	755.7	86	71	WSW	4	o	"	30.80	756.9	79	98	SE	1	o
Legaspi, . . . . .	"	29.74	755.4	93	57	SW	4	o	"	29.81	757.2	77	92	S	1	b
Taoloban, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, . . . . .	...	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.77	756.1	88	69	NW	4	b	6	29.81	757.2	80	96	SW	2	b

May 27d. 12h. 20m.—Pressure has decreased moderately over N. Japan and slightly at Haiphong; it has increased slightly to moderately elsewhere. A weak anticyclone is situated in the Pacific to the east of Japan, and depressions are indicated over Tongking and to the N.W. of Shantung.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.18 inch. Total since January 1st, 9.54 inches, against an average of 21.38 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, . . . . .
- 2.—Formosa Channel, . . . . .
- 3.—South coast of China between Hongkong and Lamooks, . . . . .
- 4.—South coast of China between Hongkong and Hainan, . . . . .

#### FORECAST.

- S.W. winds, fresh to moderate; cloudy, showery.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	27TH MAY, 1918.								28TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.67	753.5	52	...	WNW	2	o	6	29.70	754.3	49	...	...	o	o
Namuro, .....	11	29.94	760.6	...	...	SSW	4	...	5	29.81	757.1	...	...	S	3	...
Hakodate, .....	"	29.87	758.7	...	...	S	1	...	"	29.79	756.7	...	...	...	o	...
Tokio, .....	"	29.91	759.6	...	...	SSW	1	...	"	29.87	758.6	...	...	...	o	...
Kochi, .....	"	29.85	758.3	...	...	...	o	...	"	29.84	757.8	...	...	W	1	...
Nagasaki, .....	"	29.80	756.8	...	...	WSW	1	...	"	29.76	755.8	...	...	E	1	...
Kagoshima, .....	"	29.80	756.9	...	...	SSE	1	...	"	29.76	755.9	...	...	NNE	1	...
Oshima, .....	"	29.81	757.1	...	...	NNE	2	...	"	29.63	752.6	...	...	SSE	4	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	29.72	754.8	...	...	SSE	2	...
Bonin Island, ..	"	29.87	758.6	...	...	NNW	1	...	"	29.93	760.1	...	...	...	o	...
Wei-hai-wei, ...	14	29.57	751.1	73	63	WSW	1	b	6	29.63	752.6	60	82	...	o	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	"	29.71	754.5	82	57	E	2	o	"	29.69	754.2	66	100	S	1	o
Gutzlaff, .....	"	29.65	753.1	69	91	ESE	1	o	"	29.75	755.6	68	85	SW	1	o
Sharp Peak, ...	14	29.68	753.9	76	91	E	1	rf	"	29.67	753.6	73	88	N	1	r
Amoy, .....	15	29.59	751.6	81	87	S	4	o	"	29.63	752.6	75	95	SE	2	r
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.73	755.1	75	96	E	2	r	5	29.61	752.1	73	96	...	o	o
Taichu, .....	"	29.74	755.4	73	...	...	o	r	"	29.69	754.2	77	...	S	2	o
Tainan, .....	"	29.75	755.7	82	...	SE	4	o	"	29.71	754.5	79	...	SE	2	o
Koshun, .....	"	29.75	755.7	84	...	WNW	2	o	"	29.72	754.8	81	...	WSW	4	o
Pescadores, ...	"	29.72	754.8	81	...	SSW	6	o	"	29.68	753.9	77	...	SSE	4	b
Canton, .....	15	29.57	755.1	86	72	SW	2	o	6	29.65	753.1	78	95	NE	1	o
Hongkong, .....	14	29.64	752.8	83	84	SW	3	oq	"	29.66	753.3	81	90	SW	2	o
Gap Rock, .....	"	29.63	752.6	...	...	SW	6	o	"	29.64	752.8	...	...	SW	5	o
Macao, .....	"	29.60	751.8	86	75	WSW	6	o	"	29.56	750.9	79	85	SW	4	of
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.55	750.7	90	63	SSW	6	o	7	29.62	752.4	79	80	SSW	6	o
Tourane, .....	"	...	...	...	...	...	...	...	"	29.73	755.1	82	...	SSW	2	b
Cape St. James, ..	"	29.82	757.5	73	...	SW	4	r	"	29.79	756.6	77	...	W	2	b
Aparri, .....	14	29.69	754.2	90	66	NNE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.72	754.8	84	74	SW	4	o	"	29.79	756.6	75	91	S	2	o
Manila, .....	"	29.74	755.4	86	68	WSW	6	o	"	30.80	756.9	77	92	SSE	1	o
Legaspi, .....	"	29.74	755.4	93	57	...	o	b	"	29.80	756.9	77	94	...	o	b
Taolohan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.77	756.1	86	72	NNW	4	b	4.30 6	29.79	756.6	81	96	N	6	b

May 28d. 12h. 18m.—Pressure has increased moderately over the Bonin Is., and decreased slightly to moderately over Japan; changes elsewhere are slight. It is highest in the Pacific to the S.E. of Japan and low over China generally.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 9.54 inches, against an average of 21.86 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, fresh to moderate; cloudy, some showers.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	28TH MAY, 1918.								29TH MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.75	755.6	...	...	S	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.77	756.2	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.85	758.1	...	...	S	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.82	757.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.72	754.8	...	...	SE	4	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.74	755.4	...	...	SE	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.67	753.6	...	...	S	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.73	755.2	...	...	S	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.76	755.8	...	...	S	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.91	759.6	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.67	753.6	58	88	N	4	bf	6	29.73	755.1	58	91	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.71	754.5	81	66	SSE	1	b	"	29.80	756.9	63	100	SE	1	b
Gutzlaff, .....	"	29.68	753.9	70	85	SE	4	b	"	29.76	755.9	63	100	S	2	b
Sharp Peak, ...	14	29.74	754.6	74	88	N	1	o	"	29.85	758.2	71	85	NE	2	o
Amoy, .....	15	29.64	752.8	76	92	WSW	2	r	"	29.71	754.6	73	95	NE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.71	754.5	73	96	ENE	2	o	5	29.73	755.1	72	98	E	2	o
Taichu, .....	"	29.74	754.5	73	...	S	2	r	"	29.74	755.4	73	...	...	0	r
Tainan, .....	"	29.74	753.4	86	...	S	4	o	"	29.74	755.4	73	...	ESE	2	r
Koshu, .....	"	29.74	753.4	86	...	SW	4	o	"	29.73	755.1	77	...	N	4	o
Pescadores, ...	"	29.72	754.8	82	...	SSW	6	o	"	29.72	754.8	73	...	S	4	r
Canton, .....	15	29.73	752.6	75	90	N	1	lt	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.62	752.3	85	76	SW	4	o	"	29.66	753.3	77	91	E	3	o
Gap Rock, .....	"	29.62	752.3	...	...	WSW	5	o	"	29.65	753.1	...	...	S	3	o
Macao, .....	"	29.59	751.5	90	72	SW	4	o	"	29.62	752.4	77	98	SSE	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.58	751.2	86	65	S	6	o	7	29.56	750.7	79	84	SSW	2	b
Tourane, .....	"	...	...	...	...	...	...	...	"	29.67	751.6	84	...	W	2	o
Cape St. James, ..	"	29.78	756.5	86	...	SSW	2	b	"	29.78	756.3	79	...	WSW	4	o
Aparri, .....	14	29.69	754.2	90	69	N	4	o	6	29.76	756.0	77	91	S	2	o
Dagupan, .....	"	29.71	754.5	93	61	W	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	86	65	SW	2	o	"	29.79	756.6	79	95	E	1	o
Legaspi, .....	"	29.73	755.1	90	72	NE	2	o	"	...	...	...	...	...	...	...
Taoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.59	751.6	88	86	N	6	b	6	29.74	755.4	78	95	SW	2	o

May 29d. 12h. 13m.—No returns from Japan and Wladivostock. Pressure has increased moderately along the China coast, and decreased slightly over Indo-China and the Philippines; it remains low over China generally, and a depression centre is indicated to the N.W. of Haiphong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 2.32 inch. Total since January 1st, 11.86 inches, against an average of 22.34 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- S. winds, moderate; cloudy, showery.
  - The same as No. 1.
  - The same as No. 1.
  - The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	29TH MAY, 1918.							30TH MAY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	29.67	753.5	63	...	WSW	3	b	6	30.80	757.0	55	...	...	0	f
Nemuro, .....	11	29.69	754.1	...	...	SE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.69	754.2	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.71	754.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.80	756.8	...	...	S	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.85	758.3	...	...	SW	2	...	"	...	...	...	...	...	...	...
Kagosima, .....	"	29.84	757.9	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.81	757.2	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.83	757.8	...	...	E	1	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.93	760.1	...	...	SW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.75	755.6	73	67	S	2	b	6	29.75	755.6	60	94	S	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.80	756.9	84	58	SSE	1	b	"	29.80	756.9	64	98	SE	2	b
Gutzlaff, .....	"	29.80	756.9	67	95	SE	4	of	"	...	...	65	100	SE	4	b
Sharp Peak, ...	14	29.88	758.9	74	86	E	2	b	"	29.84	757.9	73	94	N	1	r
Amoy, .....	15	29.76	755.9	75	92	ENE	1	r	"	29.77	756.1	74	95	NE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.79	756.6	79	85	E	4	o	5	29.80	756.9	70	98	...	0	o
Tsichu, .....	"	29.80	756.9	81	...	S	4	o	"	29.79	756.6	72	...	...	0	o
Tainan, .....	"	29.79	756.6	86	...	ESE	4	o	"	29.79	756.6	75	...	ESE	4	b
Koshun, .....	"	29.78	756.3	75	...	WNW	2	o	"	29.81	757.2	77	...	ENE	2	b
Pescadorez, ...	"	29.81	757.2	61	...	SW	2	r	"	29.76	756.0	77	...	SSE	4	o
Canton, .....	15	29.67	753.6	81	83	SE	1	or	6	29.71	754.6	77	91	E	1	o
Hongkong, .....	14	29.67	753.6	82	80	E	1	o	"	29.71	754.6	81	88	S	4	oq
Gap Rock, .....	"	29.67	753.6	...	...	ESE	2	o	"	29.69	754.1	...	...	SSW	5	o
Macao, .....	"	29.66	753.3	81	80	ESE	2	o	"	29.67	753.6	79	93	SSW	6	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phalien, .....	"	29.53	750.0	93	53	SSW	4	b	7	...	...	81	73	SSW	7	o
Tourane, .....	"	29.87	758.7	93	...	...	0	b	"	29.73	755.1	84	...	...	0	b
Cape St. James, ..	"	29.75	755.7	86	...	SW	2	o	"	29.84	757.8	79	...	SW	4	b
Aparri, .....	14	29.74	755.4	90	66	NW	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.68	753.9	93	57	NW	4	o	"	29.80	756.9	75	92	S	1	o
Manila, .....	"	29.75	755.7	90	69	SW	4	o	"	29.85	758.1	75	96	ENE	1	o
Legaspi, .....	"	29.75	755.7	90	66	NE	4	b	"	29.84	757.8	77	92	...	0	o
Taoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.78	756.4	84	91	S	2	b	+20 6	29.83	757.7	80	96	SW	2	b

May 30d. 12h. 27m.—No returns from Japanese stations. Pressure has increased slightly at all reporting stations; it is probably highest in the Pacific near the Bonins, and low over China generally.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.34 inch. Total since January 1st, 12.20 inches, against an average of 22.83 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 31st.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooke, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- S.W. winds, fresh to moderate; cloudy, some rain.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	30TH MAY, 1918.								31ST MAY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.81	757.1	...	...	WNW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.87	758.7	...	...	SW	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.89	759.1	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.89	759.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.89	759.3	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	29.92	759.9	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.94	760.6	...	...	SW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.72	754.9	63	89	S	4	r	6	29.63	752.6	58	97	E	2	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.70	754.4	75	76	SE	4	o	"	29.67	753.6	68	88	WNW	4	o
Gutzlaff, .....	"	29.61	752.1	68	95	S	6	o	"	29.66	753.3	66	100	WNW	4	o
Sharp Peak, ...	14	29.77	756.1	75	93	N	1	o	"	29.77	756.1	78	91	...	1	o
Amoy, .....	15	29.68	753.9	82	87	S	4	o	"	29.73	755.1	78	92	SSE	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.79	756.6	86	65	NW	2	o	5	29.74	755.4	72	98	...	0	b
Taichu, .....	"	29.78	756.3	86	...	SSW	4	bf	"	29.78	756.3	73	...	...	0	b
Tainan, .....	"	29.84	757.8	86	...	SSE	4	b	"	29.80	756.9	77	...	SE	2	b
Koshun, .....	"	29.82	757.5	90	...	ESE	4	b	"	29.79	756.6	79	...	...	0	b
Pescadores, ...	"	29.82	757.5	84	...	S	4	b	"	29.78	756.3	79	...	S	4	b
Canton, .....	15	29.66	753.3	83	79	S	1	o	6	29.72	754.9	78	95	ENE	1	dh
Hongkong, .....	14	29.71	754.6	86	76	SW	2	o	"	29.73	755.1	81	88	SSW	3	oq
Gap Rock, .....	"	29.69	754.1	...	...	SSW	6	o	"	29.72	754.9	...	...	SW	4	c
Macao, .....	"	29.68	753.9	82	87	SW	4	o	"	29.69	754.2	79	95	SSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.59	751.5	93	50	WSW	4	b	7	29.67	753.6	81	92	ESE	4	b
Tourane, .....	"	29.67	753.6	86	...	ESE	2	b	"	29.74	755.4	84	...	SE	1	lf
Cape St. James, ..	"	29.76	756.0	90	...	SW	4	o	"	29.79	756.6	79	...	W	4	o
Aparri, .....	14	29.76	756.0	90	66	NNE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.75	755.7	93	61	NW	4	o	"	29.80	756.9	77	86	SE	4	b
Manila, .....	"	29.76	756.0	86	71	NW	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.78	756.3	90	63	ENE	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	86	80	N	6	b	4.20 6	29.83	757.7	78	95	SW	2	b

May 31d. 12h. 20m.—No returns from Japan and Wladivostock. Pressure has decreased slightly to moderately from Amoy to Wei-hai-wei, and increased slightly elsewhere. A shallow depression is situated in the Yellow Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 12.22 inches, against an average of 23.32 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON JUNE 1st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; cloudy, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



ROYAL OBSERVATORY, HONGKONG.

SEP. 3 1918

MONTHLY METEOROLOGICAL BULLETIN.

J U N E ,

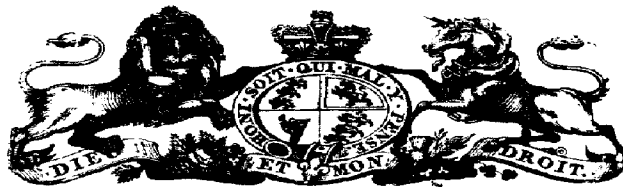
1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



HONGKONG :  
PRINTED BY NORONHA & Co.  
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1918.

ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

J U N E ,

1918.



TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, in the MONTH of JUNE, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	81.1	81.1	81.2	81.2	81.2	81.3	81.6	82.8	83.7	83.4	84.4	84.7	1
2	81.2	81.0	81.2	81.0	80.9	80.9	81.5	81.7	84.3	83.4	84.4	84.3	2
3	77.9	77.8	78.2	78.6	79.8	79.6	78.4	75.1	75.5	76.3	78.4	79.0	3
4	76.0	76.0	76.2	75.9	75.8	75.2	75.8	76.7	78.7	78.5	78.7	77.8	4
5	76.1	75.9	75.9	75.8	76.1	75.9	76.1	76.8	77.3	76.2	76.2	76.1	5
6	79.8	79.0	77.8	77.0	77.4	77.0	76.6	76.5	76.0	75.9	75.8	76.1	6
7	75.9	75.4	74.9	74.6	74.6	74.4	74.3	74.3	74.5	74.8	74.7	75.3	7
8	75.7	75.2	75.0	75.2	75.4	75.4	76.8	78.0	78.8	79.5	80.2	79.8	8
9	78.0	78.0	78.2	78.3	78.6	78.5	79.0	78.3	81.0	82.0	82.5	82.4	9
10	76.1	76.0	76.6	76.8	76.4	76.2	76.4	77.6	78.8	78.7	81.6	82.3	10
11	79.6	78.1	77.9	78.1	77.2	77.1	77.3	79.7	80.6	82.4	83.3	84.6	11
12	77.4	76.4	76.6	77.1	76.7	76.3	77.6	79.4	82.0	82.5	81.7	82.7	12
13	76.6	76.7	76.6	76.5	76.7	76.9	77.5	78.0	78.6	77.2	80.1	80.1	13
14	76.8	76.8	76.5	76.5	76.6	75.8	75.9	76.0	75.5	75.5	76.6	77.6	14
15	79.3	78.7	75.0	74.4	74.3	74.2	75.0	74.6	74.4	74.7	75.3	77.2	15
16	77.7	77.9	77.5	77.2	77.0	75.8	75.4	73.6	73.9	74.4	77.0	80.0	16
17	74.4	74.4	74.3	74.6	74.6	74.5	74.2	74.3	74.1	75.5	76.4	76.1	17
18	73.6	73.4	73.7	73.9	74.0	74.3	74.8	74.6	75.5	76.5	77.8	79.0	18
19	74.9	74.7	75.4	75.3	75.3	75.3	75.5	76.2	75.9	75.8	75.8	76.6	19
20	77.6	78.0	78.2	78.7	79.0	79.3	79.6	80.4	80.9	80.5	80.7	81.7	20
21	79.1	79.3	79.1	79.4	79.4	79.5	79.8	81.0	82.5	82.2	82.7	82.6	21
22	79.7	79.6	79.6	79.6	79.8	79.6	79.6	82.2	82.8	84.1	82.6	84.0	22
23	80.3	80.3	80.3	80.4	80.4	80.5	82.2	82.4	83.3	84.0	83.7	84.7	23
24	80.1	80.2	79.7	79.7	79.4	79.4	80.1	80.9	83.0	83.7	84.2	84.9	24
25	79.9	79.8	80.1	80.0	80.1	80.4	81.9	82.4	79.6	81.1	83.0	84.4	25
26	79.0	78.8	79.0	78.6	78.6	78.6	80.1	82.6	83.7	83.3	85.2	86.0	26
27	78.4	77.7	78.1	77.6	76.8	78.1	80.4	82.0	83.8	84.4	85.4	86.4	27
28	78.2	77.8	77.6	77.1	77.1	77.1	79.6	81.4	82.4	83.6	85.0	85.7	28
29	79.0	78.1	77.4	77.6	77.1	77.5	79.4	82.8	82.4	85.8	86.6	87.0	29
30	84.2	83.2	82.6	82.1	81.8	82.1	82.1	82.8	86.5	87.5	87.8	88.0	30
	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	85.8	84.9	83.0	82.7	82.7	82.4	82.1	82.1	81.9	81.6	81.7	81.4	1
2	86.2	85.0	85.4	84.6	83.4	82.6	82.1	81.7	81.4	79.7	77.0	77.2	2
3	79.5	78.7	79.8	78.4	78.8	77.9	77.7	77.9	77.8	77.7	77.3	77.1	3
4	75.8	74.6	74.7	75.0	75.5	75.4	75.6	75.6	75.8	76.1	76.4	75.7	4
5	79.4	81.3	80.9	82.2	82.4	81.8	81.0	80.6	80.3	80.4	80.3	80.4	5
6	76.3	76.5	77.2	78.5	78.4	78.2	76.7	76.2	76.0	75.7	75.6	75.9	6
7	75.4	74.1	74.6	74.8	75.3	75.5	75.6	75.8	75.3	75.5	75.3	75.8	7
8	79.8	80.2	79.6	79.0	79.1	79.1	78.3	78.4	78.4	78.4	78.0	78.2	8
9	81.3	82.2	79.2	79.4	81.8	81.4	80.4	78.9	79.1	78.5	78.4	76.1	9
10	84.2	84.3	84.4	82.9	82.4	81.8	79.8	80.1	80.0	79.8	79.8	79.4	10
11	85.4	86.2	85.7	84.2	83.4	82.2	81.2	81.0	80.8	79.9	79.8	79.9	11
12	82.4	81.2	85.9	84.6	83.7	82.7	80.9	80.3	80.0	78.1	78.0	77.2	12
13	79.6	79.6	82.5	81.3	81.2	80.2	79.2	79.0	78.8	78.5	77.9	76.3	13
14	77.1	76.3	76.4	76.5	77.4	77.9	78.5	78.8	79.1	79.2	79.3	79.2	14
15	78.5	76.1	76.2	76.6	76.3	76.4	76.8	77.0	77.1	77.4	78.0	78.4	15
16	80.8	80.0	78.4	76.3	75.4	73.9	74.1	74.0	74.2	74.2	74.4	74.3	16
17	75.8	76.3	76.8	76.6	76.4	76.1	76.2	76.1	73.2	73.3	73.4	73.6	17
18	77.6	76.7	77.3	77.0	77.0	76.9	76.5	76.2	75.7	75.4	75.1	74.5	18
19	77.4	77.8	78.1	77.9	77.1	76.7	76.3	76.5	76.5	76.6	76.7	76.9	19
20	82.4	82.0	81.4	81.5	81.0	80.0	79.4	79.2	78.9	78.9	79.2	79.1	20
21	83.4	83.7	82.9	82.3	82.3	81.8	80.7	80.3	80.0	79.7	79.6	79.2	21
22	84.7	85.0	85.2	84.6	83.8	82.8	81.8	81.2	80.9	80.8	80.6	80.6	22
23	84.0	84.0	83.8	83.3	84.2	82.6	81.8	81.1	80.6	80.1	80.0	79.7	23
24	84.1	85.6	85.8	86.0	85.0	83.6	81.8	80.7	80.0	79.4	79.4	79.4	24
25	85.6	87.2	87.2	86.1	84.6	83.5	81.4	80.4	79.8	79.7	79.6	79.2	25
26	85.3	86.4	85.3	86.5	85.6	84.0	82.3	81.4	80.4	79.5	79.3	78.9	26
27	86.0	85.7	85.0	84.1	84.1	83.1	81.8	80.4	79.6	79.1	78.9	77.7	27
28	86.4	86.9	87.7	88.0	87.6	86.3	84.3	82.4	81.5	81.0	80.3	79.9	28
29	87.4	88.5	88.4	89.4	88.9	89.0	86.6	86.7	86.2	85.8	85.8	84.4	29
30	87.8	87.1	85.7	86.1	85.9	85.6	86.1	84.4	83.4	82.6	81.8	81.8	30

TABLE III.—TEMPERATURE OF EVAPORATION at every HOUR of the DAY, in the MONTH of JUNE, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	78.2	78.2	77.8	78.0	78.0	77.4	77.7	79.1	79.2	78.3	78.4	78.1	1
2	77.7	77.9	77.3	77.6	77.3	77.3	77.5	77.3	78.1	76.2	78.4	77.9	2
3	75.8	75.4	75.6	76.6	77.0	76.8	76.4	74.0	74.8	74.8	76.7	76.6	3
4	74.1	74.8	74.7	74.4	74.6	74.4	75.3	76.0	77.5	77.7	78.0	76.4	4
5	74.9	74.7	74.6	74.4	74.7	74.9	75.2	75.6	75.4	74.8	74.7	74.4	5
6	77.0	75.4	75.6	75.6	76.1	75.3	75.6	75.6	74.8	74.9	74.7	75.2	6
7	74.6	74.4	73.9	73.5	73.3	73.0	72.7	72.6	72.3	72.5	72.3	72.6	7
8	74.0	72.8	72.9	72.8	72.9	73.1	73.7	74.6	74.9	75.3	76.0	75.2	8
9	76.7	76.7	76.9	76.8	77.2	76.9	77.2	75.6	78.1	77.7	78.8	78.4	9
10	74.7	74.9	75.4	75.7	75.0	74.8	75.3	76.0	75.9	76.9	78.0	77.7	10
11	77.1	76.1	77.0	77.0	75.8	75.9	76.1	78.6	77.7	78.9	77.9	78.6	11
12	76.2	75.2	75.4	76.2	75.8	74.9	76.5	77.4	77.7	77.2	76.8	77.9	12
13	75.8	75.6	75.7	75.5	75.6	75.7	76.0	76.4	77.0	75.6	78.0	77.3	13
14	75.9	75.8	75.5	75.5	75.7	75.0	75.4	75.5	75.2	75.2	75.9	77.4	14
15	75.3	75.6	74.1	73.5	73.8	73.5	74.0	73.6	73.0	73.7	74.1	75.1	15
16	75.1	75.2	74.7	74.5	74.6	74.6	74.7	72.6	73.2	73.3	74.8	75.6	16
17	73.5	73.5	73.7	73.8	73.8	73.9	73.6	73.9	73.4	74.6	73.9	74.9	17
18	73.1	72.8	73.0	73.2	73.3	73.7	74.1	73.2	74.2	74.6	75.5	76.4	18
19	73.4	73.4	73.7	73.9	74.1	74.3	74.8	74.9	74.7	73.2	73.5	74.7	19
20	76.8	76.6	76.4	76.3	76.4	76.5	76.8	77.0	77.5	77.7	77.8	78.3	20
21	76.5	76.5	76.6	76.5	76.4	76.1	76.5	76.9	77.9	77.4	77.5	77.7	21
22	76.6	76.6	76.3	75.9	75.8	75.9	75.6	76.7	77.4	77.7	76.8	76.8	22
23	76.5	76.2	76.2	76.4	76.5	76.6	78.1	77.8	77.7	78.6	76.6	77.9	23
24	77.0	76.6	76.6	76.4	76.2	76.5	76.4	76.6	77.8	77.0	76.5	78.5	24
25	76.6	76.6	76.6	76.5	76.5	76.4	78.2	78.2	76.7	76.8	79.7	76.5	25
26	76.6	76.5	76.6	76.6	76.5	76.9	78.0	77.9	78.2	77.7	79.1	79.3	26
27	76.6	76.3	76.5	75.0	75.1	75.7	77.6	78.6	78.0	77.8	78.4	79.3	27
28	76.7	76.6	76.5	76.3	76.3	76.4	76.9	77.7	77.0	78.0	77.6	77.6	28
29	77.4	76.6	75.6	75.6	75.4	75.7	77.2	78.6	76.8	79.1	79.4	79.2	29
30	79.7	79.5	79.0	77.2	76.1	75.8	76.2	76.4	78.5	77.5	77.6	78.7	30
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	77.9	78.9	78.5	78.2	78.5	78.1	78.2	78.1	78.0	78.2	78.0	77.9	1
2	78.9	78.2	78.8	78.5	78.5	77.7	77.8	77.7	78.0	76.0	75.2	75.6	2
3	75.4	74.7	74.9	74.7	75.3	74.6	74.7	74.7	74.6	74.2	74.5	74.4	3
4	74.4	72.6	72.9	73.6	73.8	73.8	73.9	74.4	74.7	74.6	74.7	74.6	4
5	76.0	76.7	75.8	77.6	78.4	77.7	77.0	77.3	77.5	77.6	77.6	77.7	5
6	75.6	75.7	76.1	76.5	76.0	75.5	75.0	74.9	74.6	74.2	73.9	74.2	6
7	72.7	72.5	72.8	73.0	73.3	73.2	73.8	74.0	74.0	74.2	74.3	74.2	7
8	75.6	76.5	75.9	75.7	76.5	76.7	76.6	76.8	77.1	77.0	75.8	76.6	8
9	78.1	78.6	76.9	77.8	77.8	78.2	77.3	76.9	76.9	76.9	76.7	75.0	9
10	78.7	77.7	78.2	77.2	76.6	76.7	76.4	76.5	76.8	77.0	76.9	77.0	10
11	78.7	78.3	78.3	78.7	76.8	77.5	77.7	77.8	77.4	77.5	77.6	77.7	11
12	78.4	77.8	80.7	77.9	78.6	76.6	76.6	76.6	77.0	76.7	76.7	75.8	12
13	77.3	76.8	77.5	77.3	76.7	76.1	76.2	76.3	76.5	76.4	76.5	75.0	13
14	76.4	75.6	74.8	74.7	75.4	75.2	75.6	75.9	76.1	76.3	76.0	75.7	14
15	75.9	75.2	75.3	75.0	74.6	74.0	74.2	74.1	73.8	74.6	75.0	75.2	15
16	75.0	76.2	75.3	75.2	74.2	73.1	72.9	72.8	72.9	73.0	73.1	73.4	16
17	74.8	75.3	75.4	75.4	75.0	74.7	74.7	74.8	72.3	72.4	72.6	72.8	17
18	74.3	74.6	74.6	74.6	74.1	74.4	74.3	73.3	73.9	73.5	73.0	73.6	18
19	74.0	74.6	74.5	75.3	75.0	75.0	75.1	75.7	75.5	75.7	75.8	76.0	19
20	77.6	77.2	77.1	75.7	74.6	75.5	75.8	76.2	76.9	76.9	76.6	76.3	20
21	77.2	77.2	76.0	76.7	76.8	77.0	76.3	76.5	76.6	76.6	76.3	76.5	21
22	77.9	77.7	78.5	77.4	77.6	77.0	76.7	76.8	76.7	76.8	76.4	76.7	22
23	77.0	77.2	77.0	77.7	78.0	77.2	76.9	76.7	77.0	76.8	76.7	76.6	23
24	77.5	77.3	77.8	78.0	77.7	78.4	77.9	76.6	76.8	76.8	76.6	76.7	24
25	76.1	77.9	77.2	77.9	77.6	77.7	77.4	77.1	76.8	77.0	76.7	76.4	25
26	78.4	78.0	77.2	77.7	77.3	77.7	77.3	76.7	76.4	76.4	76.7	76.6	26
27	79.0	77.8	78.5	78.3	76.6	77.0	76.9	77.0	76.9	76.5	76.5	76.3	27
28	77.5	77.2	77.6	75.8	76.8	77.2	77.3	77.5	76.8	76.8	77.7	77.8	28
29	79.6	80.5	81.3	81.5	81.0	80.5	78.9	79.2	79.0	78.6	78.1	80.2	29
30	76.7	78.0	78.0	78.5	78.6	77.2	77.1	77.3	76.8	76.7	76.6	75.8	30

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of JUNE, 1918.  
(... = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of JUNE, 1918.  
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hongkong Apparent Time.														Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18		
1	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	1	
2	...	0.1	0.3	1.0	0.6	1.0	1.0	0.7	0.3	0.3	...	...	...	2	
3	...	...	...	...	...	...	...	...	...	...	...	...	...	3	
4	...	...	...	...	...	...	...	...	...	...	...	...	...	4	
5	...	...	...	...	...	...	...	0.2	0.7	0.9	1.0	0.9	...	5	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	6	
7	...	...	...	...	...	...	0.1	...	...	...	...	...	...	7	
8	0.3	1.0	1.0	0.9	0.5	0.9	0.4	0.7	0.4	0.5	...	...	...	8	
9	...	0.1	0.6	1.0	0.9	0.9	0.3	0.5	0.2	...	0.4	0.8	...	9	
10	...	...	...	...	...	0.4	0.7	1.0	1.0	0.6	0.5	0.6	...	10	
11	...	...	0.4	0.7	1.0	1.0	1.0	1.0	1.0	0.7	0.9	...	...	11	
12	...	0.2	1.0	0.9	1.0	0.6	0.4	0.2	0.8	1.0	0.9	0.9	0.2	12	
13	...	...	0.4	...	0.1	0.5	0.1	0.2	0.1	0.2	...	...	...	13	
14	...	...	...	...	...	...	...	...	...	...	...	...	...	14	
15	...	...	...	...	...	...	0.3	0.1	...	...	...	...	...	15	
16	...	...	...	...	...	...	0.3	0.2	...	...	...	...	...	16	
17	...	...	...	...	...	...	...	...	...	...	...	...	...	17	
18	...	...	...	...	...	...	...	...	...	...	...	...	...	18	
19	...	...	...	...	...	...	...	...	...	...	...	...	...	19	
20	...	...	...	...	...	...	...	...	...	...	...	...	...	20	
21	...	...	0.4	0.4	0.4	0.2	0.5	0.9	0.1	...	...	0.8	0.2	21	
22	0.1	0.8	1.0	1.0	1.0	0.6	0.9	1.0	1.0	1.0	1.0	1.0	0.6	22	
23	...	1.0	0.9	1.0	1.0	1.0	1.0	1.0	0.8	0.8	1.0	0.9	0.2	23	
24	...	0.6	0.9	0.7	0.9	1.0	0.9	1.0	1.0	1.0	1.0	1.0	0.7	24	
25	0.3	0.8	0.8	0.8	0.8	0.8	0.9	1.0	1.0	1.0	1.0	1.0	0.7	25	
26	0.2	1.0	1.0	0.8	1.0	0.8	1.0	1.0	1.0	1.0	1.0	1.0	0.7	26	
27	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	27	
28	...	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	28	
29	0.3	1.0	1.0	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	29	
30	...	0.4	0.5	1.0	1.0	0.4	0.2	...	...	...	...	...	...	30	







TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS in the MONTH of JUNE, 1918.

Days of the Month.	Hours, Hongkong Standard Time.															
	1		4		7		10		13		16		19		22	
	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.
1	cu	SW	cu	SW	a-cu cu	WSW SW	ci-st cu	W SSW	cu	SW	cu-nb	SW	cu-nb	SW	cu	SW
2	cu	SW	cu	SW	cu	SSW	cu-nb	SSW	a-cu cu	ENE SW	cu	SW	cu	SW	cu	SW
3	nb	SW	nb	SW	nb	SW	nb	SW	nb	SW	cu-nb	SW	a-cu cu	ESE SW	cu	SW
4	cu	SW	cu	SW	cu-nb	SW	nb	S	nb	WSW	nb	SW	nb	SW	cu	SW
5	nb	SW	cu	SW	nb	SW	nb	SW	a-cu cu	W SW	a-cu cu	WSW SW	a-st cu	W SW	cu	SW
6	nb	SW	nb	SW	nb	SW	nb	SW	nb	SW	nb	SSW	a-cu cu	SE SSW	nb	SSE
7	nb	SE	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E	nb	E
8	cu	E	cu	E	cu	E	cu	E	cu	E	cu-nb	E	nb	E	cu	E
9	cu	E	cu	E	cu-nb	E	cu	E	cu	E	nb	SE	cu-nb	SE	nb	SE
10	nb	SE	nb	SE	nb	S	nb	SW	ci-st cu	ENE SW	ci-st cu	ENE WSW	ci-st cu	ENE WSW	cu	WSW
11	cu	WSW	nb	WSW	cu-nb	WSW	cu	WSW	a-cu cu	ENE WSW	ci-st cu	SE WSW	ci-st cu	SSE WSW	cu	WSW
12	nb	WSW	nb	WSW	cu-nb	WSW	a-cu cu	ENE WSW	cu	WSW	a-cu cu	ENE SW	ci-st cu	NE SW	cu-nb	SW
13	nb	SW	cu-nb	SSW	ci-st cu	ENE SE	cu-nb	ESE	cu-nb	SE	cu-nb	SE	cu-nb	SSE	cu	SSE
14	nb	SSE	nb	SSE	nb	SSE	nb	S	nb	SSE	nb	S	cu-nb	SW	cu-nb	SW
15	cu	SW	nb	SW	cu-nb	SW	nb	SW	cu-nb	SW	nb	SW	nb	SW	nb	SW
16	cu-nb	SW	cu-nb	SW	nb	SSW	nb	SSW	cu-nb	SW	nb	SSW	nb	SW	nb	SW
17	nb	SW	nb	SW	nb	SW	nb	SW	nb	SW	nb	SW	nb	SW	nb	SW
18	nb	SW	nb	SW	nb	SSW	nb	SSW	nb	S	nb	SW	nb	SW	nb	SW
19	cu-nb	SW	cu	SW	nb	SW	nb	S	nb	SW	nb	SW	nb	SW	cu-nb	S
20	nb	SSW	cu	S	cu	S	cu	S	cu	S	cu	S	cu	S	cu	S
21	cu-nb	S	cu-nb	S	a-cu cu	SW S	a-cu cu	WSW S	a-cu cu	W SSW	cu	SSW	cu	SSW	cu	SSW
22	cu	S	cu	S	cu	SSW	cu	SSW	cu	SSW	cu	WSW	cu	SSW	cu	SSW
23	nb	SSW	cu-nb	SSW	ci-st cu	ESE SSW	ci-st cu	SE S	cu	SSW	cu	SW	ci-st cu	ESE SW	ci-st cu	E
24	cu	S	cu	S	ci-st cu	NE S	ci-st cu	ENE SSW	ci-st cu	ENE SW	ci-st cu	ENE SW	ci-st cu	ENE SW	ci-st cu	E SSW
25	cu	SSW	cu	S	cu	S	cu	S	cu	S	cu	SW	cu	SW	cu	SW
26	cu	S	cu	S	cu	S	cu	S	cu	S	cu	SSE	cu	SSE	cu	SSE
27	cu	SSE	cu	S	cu	SE	cu	ESE	cu	SE	...	...	...	...	...	...
28	cu	SE	cu	SE	ci-st cu	NE SE	ci-st cu	ENE S	ci-st cu	NE SW	cu	SW	ci-st cu	ENE	...	...
29	...	...	...	...	a-cu	NE	a-cu	NNE	cu	NNE	cu	NNE	ci-st cu	NE NNE	ci-st	NE
30	ci-st	NE	ci-st	NE	a-cu	NE	a-cu	NE	cu	N	cu	N	cu	N	cu	N

TABLE IX.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH OF JUNE, 1918. (British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature						Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).		Bright Sunshine.		Rainfall.		Wind.				
		Of the Air.				Of Evaporation.	Of the Dew Point.		%	%	Daily Duration.	Percentage of possible amount.	Amount.	Duration.	Components.		Resultant.		Observed Velocity.
		Highest.	Lowest.	Range.	Mean.										North.	East.	Direction.*	Velocity.	
	ins.	°	°	°	°	ins.	%	%	h.	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.		
1	29.735	87.6	80.8	6.8	82.5	78.2	76.3	0.908	82	92	5.8	43	0.035	...	8.1	2.6	198	8.5	8.6
2	29.741	86.7	76.7	10.0	82.2	77.6	75.5	.885	81	89	5.5	40	0.320	1	8.0	6.6	220	10.4	10.9
3	29.731	80.0	74.7	5.3	78.0	75.3	74.0	.842	88	98	...	...	1.120	5	1.7	1.7	225	2.4	5.0
4	29.712	80.1	74.0	6.1	76.1	74.8	74.2	.846	94	92	...	...	1.200	9	1.5	2.3	5.7	2.7	5.7
5	29.656	82.6	75.8	6.8	78.6	76.0	74.8	.864	89	97	3.7	28	0.220	5	2.5	0.1	1.7	2.5	3.9
6	29.633	79.9	75.5	4.4	76.9	75.3	74.6	.857	93	99	...	...	1.140	10	1.0	1.3	128	1.6	6.7
7	29.694	76.1	74.1	2.0	75.0	73.3	72.5	.799	92	97	0.1	1	0.360	10	4.7	18.5	76	19.1	19.0
8	29.713	81.0	74.9	6.1	78.0	75.2	73.9	.838	87	70	6.6	49	0.030	1	3.1	12.0	75	12.4	12.4
9	29.677	83.1	75.3	7.8	79.6	77.3	76.3	.907	90	79	5.7	43	1.130	5	1.4	13.9	96	14.0	14.1
10	29.601	86.0	75.7	10.3	79.7	76.5	75.0	.871	86	85	4.8	36	0.895	7	3.0	0.7	167	3.1	5.8
11	29.585	86.6	76.9	9.7	81.1	77.5	75.9	.896	85	79	7.7	57	0.865	4	3.9	3.5	222	5.2	6.1
12	29.598	86.1	76.1	10.0	80.1	76.9	75.5	.883	86	81	8.1	60	2.835	5	0.1	0.7	98	0.7	4.6
13	29.598	82.8	76.2	6.6	78.6	76.4	75.4	.881	90	95	1.6	12	1.190	7	0.1	7.2	89	7.2	8.2
14	29.575	79.6	75.3	4.3	77.2	75.7	75.0	.870	93	100	...	...	2.385	13	5.8	0.7	173	5.9	8.7
15	29.687	79.3	74.1	5.2	76.3	74.4	73.5	.827	91	100	0.4	3	3.040	12	5.8	...	180	5.8	7.7
16	29.711	81.4	73.3	8.1	76.1	74.2	73.3	.821	91	100	0.5	4	2.145	12	0.3	2.2	98	2.2	5.5
17	29.713	76.0	72.8	4.1	75.0	74.0	73.5	.828	95	100	...	...	4.995	16	0.4	0.2	153	0.4	3.0
18	29.703	79.1	73.4	5.7	75.7	74.0	73.2	.818	92	98	...	...	0.365	4	2.9	1.3	156	3.2	5.5
19	29.763	78.5	74.6	3.9	76.3	74.6	73.8	.835	92	96	...	...	0.420	11	0.7	5.1	98	5.2	7.6
20	29.768	82.6	77.1	5.5	79.9	76.7	75.3	.877	86	95	...	...	...	...	5.0	4.1	141	6.5	7.5
21	29.723	85.5	79.0	6.5	80.9	76.8	74.9	.868	82	90	3.9	29	0.005	...	8.4	2.4	164	8.7	8.9
22	29.676	86.1	79.4	6.7	81.9	76.8	74.5	.855	78	82	11.0	81	...	...	9.3	1.2	173	9.4	9.6
23	29.685	86.0	79.7	6.3	82.0	77.1	74.9	.866	79	76	10.6	79	...	...	6.9	0.5	184	6.9	7.1
24	29.678	86.2	79.2	7.0	81.9	77.1	74.9	.867	80	57	10.7	79	0.035	1	6.0	0.5	185	6.0	6.4
25	29.657	87.6	79.0	8.6	82.0	77.1	74.9	.866	79	51	10.9	81	0.055	1	4.8	1.1	193	4.9	5.8
26	29.653	87.7	78.3	9.4	82.0	77.3	75.2	.875	80	39	11.5	85	...	...	3.3	0.1	178	3.3	3.9
27	29.654	86.4	76.8	9.6	81.5	77.2	75.3	.877	82	17	12.0	89	0.010	...	0.6	6.0	84	6.0	6.2
28	29.566	88.2	76.8	11.4	82.3	77.1	74.7	.862	78	17	11.5	85	...	...	0.3	3.5	275	3.5	4.1
29	29.383	89.9	77.1	12.8	84.1	78.5	76.1	.901	77	25	11.7	87	...	...	0.8	5.4	262	5.5	5.6
30	29.194	88.8	81.8	7.0	84.5	77.5	74.5	.850	72	87	3.5	26	...	...	6.4	11.1	300	12.8	3.2
Means	29.649	83.6	76.5	7.1	79.5	76.2	74.7	0.861	86	80	147.6	37	24.795	139	2.4	1.4	150	2.8	7.6
Normals	29.654	85.3	77.6	7.7	80.9	76.9	75.1	0.873	83	77	163.6	40	16.090	87	4.9	2.8	150	5.6	11.9

Phenomena :—

- Solar halo :—on the 2nd, 11th and 12th.
- Lunar halo :—on the 18th and 30th.
- Lunar corona :—on the 23rd.
- Slight fog :—on the 17th, 28th and 29th.
- Unusual Visibility :—on the 9th, 21st, 25th and 27th.
- Rainbow :—on the 9th, 22nd, 24th and 25th.
- Lightning :—on the 5th, 6th, 8th, 9th, 10th, 12th, 14th, 21st, 29th and 30th.
- Thunder :—on the 5th and 9th.

Thunderstorms as follows :—

- 2<sup>d</sup> 21<sup>h</sup> 00<sup>m</sup> to 22<sup>h</sup> 35<sup>m</sup> in WSW ; distant.
- 3<sup>d</sup> 8<sup>h</sup> 00<sup>m</sup> to 9<sup>h</sup> 40<sup>m</sup> in SE ; distant.
- 11<sup>d</sup> 3<sup>h</sup> 40<sup>m</sup> to 5<sup>h</sup> 35<sup>m</sup> in SSE ; distant.
- 15<sup>d</sup> 4<sup>h</sup> 31<sup>m</sup> to 5<sup>h</sup> 25<sup>m</sup> SSE to NNW ; nearest at 4<sup>h</sup> 48<sup>m</sup> (10°).
- 16<sup>d</sup> 7<sup>h</sup> 52<sup>m</sup> to 9<sup>h</sup> 50<sup>m</sup> in SSE ; distant.
- 16<sup>d</sup> 15<sup>h</sup> 45<sup>m</sup> to 17<sup>h</sup> 45<sup>m</sup> SW to NE ; distant.
- 17<sup>d</sup> 6<sup>h</sup> 00<sup>m</sup> to 7<sup>h</sup> 6<sup>m</sup> in SE ; nearest at 6<sup>h</sup> 8<sup>m</sup> (5°).
- 17<sup>d</sup> 19<sup>h</sup> 12<sup>m</sup> to 21<sup>h</sup> 25<sup>m</sup> SSW to NNE ; nearest at 20<sup>h</sup> 12<sup>m</sup> (6°).
- 18<sup>d</sup> 00<sup>h</sup> 40<sup>m</sup> to 2<sup>h</sup> 40<sup>m</sup> in S ; distant.
- 19<sup>d</sup> 23<sup>h</sup> 20<sup>m</sup> to 00<sup>h</sup> 00<sup>m</sup> SSE to NNW ; distant.
- 20<sup>d</sup> 00<sup>h</sup> 00<sup>m</sup> to 1<sup>h</sup> 30<sup>m</sup> SSE to NNW ; distant.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 30 miles at 9<sup>h</sup> on the 7th, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 48 miles per hour at 14<sup>h</sup> 13<sup>m</sup> on the 9th.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of JUNE, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapor Tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.	
	m.b.	°	°	°	°	°	°	m.m.	hrs.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	1008.8	303.9	300.1	3.8	301.1	298.7	297.6	30.6	0.9	...	- 2.7	- 0.9	198	2.8	2.8
2	1009.0	303.4	297.8	5.6	300.9	298.3	297.2	29.9	8.1	1	- 2.6	- 2.2	220	3.4	3.6
3	1008.7	299.7	296.7	3.0	298.6	297.1	296.3	28.4	28.4	5	- 0.6	- 0.6	225	0.8	1.6
4	1008.1	299.7	296.3	3.4	297.5	296.8	296.4	28.5	30.5	9	+ 0.5	+ 0.8	5.7	0.9	1.9
5	1006.2	301.1	297.3	3.8	298.9	297.4	296.8	29.1	5.6	5	- 0.8	...	178	0.8	1.3
6	1005.4	299.6	297.2	2.4	297.9	297.1	296.7	28.9	29.0	10	- 0.3	+ 0.4	128	0.5	2.2
7	1007.5	297.5	296.4	1.1	296.9	295.9	295.5	26.9	9.1	10	+ 1.5	+ 6.1	76	6.3	6.2
8	1008.1	300.2	296.8	3.4	298.6	297.0	296.3	28.3	0.8	1	+ 1.0	+ 3.9	75	4.1	4.1
9	1006.9	301.4	297.1	4.3	299.4	298.2	297.6	30.6	28.7	5	- 0.5	+ 4.6	96	4.6	4.6
10	1004.3	303.0	297.3	5.7	299.5	297.7	296.9	29.4	22.7	7	- 1.0	+ 0.2	167	1.0	1.9
11	1003.8	303.3	297.9	5.4	300.3	298.3	297.4	30.2	22.0	4	- 1.3	- 1.1	222	1.7	2.0
12	1004.2	303.1	297.5	5.6	299.7	297.9	297.2	29.8	72.0	5	...	+ 0.2	98	0.2	1.5
13	1004.2	301.2	297.6	3.6	298.9	297.7	297.1	29.7	30.2	7	...	+ 2.4	89	2.4	2.7
14	1003.4	299.4	297.1	2.3	298.1	297.3	296.9	29.4	60.6	13	- 1.9	+ 0.2	173	1.9	2.9
15	1007.3	299.3	296.4	2.9	297.6	296.6	296.1	27.9	77.2	12	- 1.9	...	180	1.9	2.5
16	1008.1	300.4	295.9	4.5	297.5	296.4	295.9	27.7	54.5	12	- 0.1	+ 0.7	98	0.7	1.8
17	1008.1	297.9	295.7	2.2	296.9	296.3	296.1	27.9	126.9	16	- 0.1	+ 0.1	153	0.1	1.0
18	1007.8	299.2	296.0	3.2	297.3	296.3	295.9	27.6	9.3	4	- 1.0	+ 0.4	156	1.0	1.8
19	1009.8	298.8	296.7	2.1	297.6	296.7	296.2	28.2	10.7	11	- 0.2	+ 1.7	98	1.7	2.5
20	1010.0	301.1	298.3	3.0	299.6	297.8	297.1	29.6	...	...	- 1.6	+ 1.3	141	2.1	2.5
21	1008.4	302.7	299.1	3.6	300.2	297.9	296.8	29.3	0.1	...	- 2.8	+ 0.8	164	2.9	2.9
22	1006.8	303.1	299.3	3.8	300.7	297.9	296.6	28.8	...	...	- 3.0	+ 0.4	173	3.1	3.1
23	1007.2	303.0	299.5	3.5	300.8	298.1	296.8	29.2	...	...	- 2.3	- 0.2	184	2.3	2.3
24	1006.9	303.1	299.2	3.9	300.7	298.1	296.8	29.3	0.9	1	- 2.0	- 0.2	185	2.0	2.1
25	1006.2	303.9	299.1	4.8	300.8	298.1	296.8	29.2	1.4	1	- 1.6	- 0.4	193	1.6	1.9
26	1006.1	303.9	298.7	5.2	300.8	298.2	297.0	29.5	...	...	- 1.1	...	178	1.1	1.3
27	1006.1	303.2	297.9	5.3	300.5	298.1	297.1	29.6	0.2	...	+ 0.2	+ 2.0	84	2.0	2.0
28	1003.1	304.2	297.9	6.3	300.9	298.1	296.7	29.1	...	...	+ 0.1	- 1.1	275	1.1	1.3
29	996.9	305.2	298.1	7.1	301.9	298.8	297.5	30.4	...	...	- 0.3	- 1.8	262	1.8	1.8
30	990.5	304.6	300.7	3.9	302.2	298.3	296.5	28.7	...	...	+ 2.1	- 3.6	300	4.2	4.3
Means.	1005.9	301.7	297.7	4.0	299.4	297.6	296.7	29.0	Sum. 629.8	Sum. 139	- 0.8	+ 0.5	150	0.9	2.5
Normals.	1006.1	302.6	298.3	4.3	300.2	297.9	296.9	29.5	408.7	87	- 1.6	+ 0.9	150	1.8	3.9

\* 0° = N., 90° = E., &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH OF JUNE, 1918. (British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.				Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall.			Wind.			
		Of the Air.	Of Evaporation.	Of the Dew Point.	Amount.					Percentage of Total Amount.	Duration.	Components.		Resultant.		Observed Velocity.
												North.	East.	Direction.	Velocity.	
	Ins.	°	°	°	Ins.	%	%	%	Ins.	%	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29.662	78.1	76.0	75.0	0.871	91	80		1.735	7	5.3	— 1.9	+ 1.8	137	2.6	6.1
2	29.653	77.8	75.8	74.9	0.866	91	81		0.495	2	5.1	— 1.5	+ 1.9	128	2.4	6.0
3	29.645	77.7	75.7	74.8	0.863	91	77		1.150	5	5.8	— 1.5	+ 2.2	124	2.7	6.4
4	29.639	77.6	75.6	74.7	0.860	91	74		1.285	5	6.6	— 1.6	+ 2.2	126	2.7	6.5
5	29.640	77.6	75.5	74.5	0.856	91	82		2.275	9	7.4	— 1.6	+ 1.8	132	2.4	6.5
6	29.653	77.6	75.5	74.5	0.856	91	82	5	1.760	7	8.2	— 1.8	+ 1.9	133	2.6	7.1
7	29.663	78.1	76.0	75.0	0.871	91	80	30	1.620	6	8.3	— 1.6	+ 2.0	129	2.6	6.0
8	29.672	78.8	76.2	75.0	0.870	89	79	43	3.905	16	9.4	— 2.8	+ 2.7	136	3.9	7.3
9	29.678	79.7	76.4	74.9	0.867	86	82	47	2.010	8	9.2	— 2.1	+ 2.4	131	3.2	7.9
10	29.679	80.1	76.4	74.7	0.861	84	83	46	0.485	2	8.0	— 2.3	+ 1.4	149	2.7	7.9
11	29.676	80.9	76.8	74.9	0.868	82	83	46	0.445	2	6.7	— 2.4	+ 1.0	157	2.6	8.0
Noon.	29.667	81.6	77.0	74.9	0.867	81	84	45	0.485	2	5.6	— 2.1	+ 0.1	177	2.1	8.5
13	29.653	81.8	76.8	74.5	0.856	79	83	49	0.935	4	7.2	— 4.2	— 0.6	188	4.2	10.3
14	29.637	81.8	76.7	74.4	0.851	78	83	44	0.985	4	7.3	— 4.9	...	180	4.9	10.5
15	29.624	81.8	76.8	74.5	0.856	79	83	41	0.285	1	6.2	— 5.0	+ 0.6	173	5.0	10.2
16	29.611	81.5	76.7	74.5	0.855	79	78	39	0.165	1	6.3	— 4.1	+ 0.9	168	4.2	9.1
17	29.606	81.4	76.6	74.4	0.852	79	79	40	1.075	4	4.6	— 3.6	+ 0.7	169	3.7	8.9
18	29.610	80.7	76.4	74.4	0.853	81	78	18	0.090	...	2.9	— 3.4	+ 1.3	159	3.6	8.2
19	29.624	79.9	76.2	74.5	0.855	84	80	1	0.170	1	2.3	— 2.5	+ 1.3	153	2.8	7.5
20	29.639	79.5	76.2	74.7	0.861	86	75	4	0.885	4	3.1	— 1.5	+ 1.2	141	1.9	7.2
21	29.651	79.1	76.1	74.7	0.861	87	73		0.205	1	3.9	— 1.3	+ 2.0	123	2.4	7.0
22	29.664	78.8	76.1	74.8	0.865	88	73		0.285	1	2.8	— 1.4	+ 2.1	124	2.5	6.7
23	29.666	78.6	76.0	74.8	0.864	89	76		0.520	2	2.2	— 1.8	+ 2.0	132	2.7	6.4
Midn.	29.659	78.2	75.9	74.8	0.865	90	80		1.545	6	4.2	— 1.8	+ 1.8	135	2.6	5.9

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH OF JUNE, 1918. (C. G. S. Units:—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.				Mean Vapour Tension.	Rainfall.	Wind.				Observed Velocity.
		Of the Air.	Of Evaporation.	Of the Dew Point.	North.			East.	Direction.	Velocity.		
											Components.	
	m.b.	°	°	°	m.b.	m.m.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	1006.4	298.6	297.4	296.9	29.4	44.1	— 0.6	+ 0.6	137	0.9	2.0	
2	1006.1	298.4	297.3	296.8	29.2	12.6	— 0.5	+ 0.6	128	0.8	2.0	
3	1005.8	298.4	297.3	296.8	29.1	29.2	— 0.5	+ 0.7	124	0.9	2.1	
4	1005.6	298.3	297.2	296.7	29.0	32.6	— 0.5	+ 0.7	126	0.9	2.1	
5	1005.6	298.3	297.2	296.6	28.9	57.8	— 0.5	+ 0.6	132	0.8	2.1	
6	1006.1	298.3	297.2	296.6	28.9	44.7	— 0.6	+ 0.6	133	0.9	2.3	
7	1006.4	298.6	297.4	296.9	29.4	41.1	— 0.5	+ 0.7	129	0.9	2.0	
8	1006.7	299.0	297.6	296.9	29.4	99.2	— 0.9	+ 0.9	136	1.3	2.4	
9	1006.9	299.5	297.7	296.8	29.3	51.1	— 0.7	+ 0.8	131	1.0	2.6	
10	1006.9	299.7	297.7	296.7	29.0	12.3	— 0.8	+ 0.5	149	0.9	2.6	
11	1006.8	300.2	297.9	296.8	29.3	11.3	— 0.8	+ 0.3	157	0.9	2.6	
Noon.	1006.5	300.6	298.0	296.8	29.3	12.3	— 0.7	...	177	0.7	2.8	
13	1006.1	300.7	297.9	296.6	28.9	23.7	— 1.4	— 0.2	188	1.4	3.4	
14	1005.5	300.7	297.8	296.6	28.7	25.0	— 1.6	...	180	1.6	3.4	
15	1005.1	300.7	297.9	296.6	28.9	7.2	— 1.6	+ 0.2	173	1.6	3.3	
16	1004.6	300.5	297.8	296.6	28.8	4.2	— 1.3	+ 0.3	168	1.4	3.0	
17	1004.5	300.4	297.8	296.6	28.7	27.3	— 1.2	+ 0.2	169	1.2	2.9	
18	1004.6	300.1	297.7	296.6	28.8	2.3	— 1.1	+ 0.4	159	1.2	2.7	
19	1005.1	299.6	297.6	296.6	28.8	4.3	— 0.8	+ 0.4	153	0.9	2.5	
20	1005.6	299.4	297.6	296.7	29.0	22.5	— 0.5	+ 0.4	141	0.6	2.4	
21	1006.0	299.2	297.5	296.7	29.0	5.2	— 0.4	+ 0.7	123	0.8	2.3	
22	1006.4	299.0	297.5	296.8	29.2	7.2	— 0.5	+ 0.7	124	0.8	2.2	
23	1006.5	298.9	297.4	296.8	29.1	13.2	— 0.6	+ 0.7	132	0.9	2.1	
Midn.	1006.3	298.7	297.4	296.8	29.2	39.3	— 0.6	+ 0.6	135	0.9	1.9	

\* 0° = N., 90° = E., Ac.

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

J U N E ,

1918.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	31ST MAY, 1918.								1ST JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.00	761.1	...	...	SSE	2	...	...	...	...	...	...	...	...	...
Hakodate, .....	"	29.91	759.7	...	...	SSE	2	...	...	...	...	...	...	...	...	...
Tokio, .....	"	29.98	761.6	...	...	S	3	...	...	...	...	...	...	...	...	...
Kochi, .....	"	29.89	759.3	...	...	SE	2	...	...	...	...	...	...	...	...	...
Nagasaki, .....	"	29.68	753.8	...	...	SSW	6	...	...	...	...	...	...	...	...	...
Kagoshima, ...	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, .	"	29.98	761.6	...	...	...	0	...	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.61	752.1	69	82	S	2	b	6	29.81	757.2	60	71	SW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.76	756.0	75	67	NW	4	o	"	29.88	758.9	66	87	SE	1	o
Gutzlaff, .....	"	29.73	755.1	74	72	NNW	1	o	"	29.88	758.9	64	95	S	1	o
Sharp Peak, ...	14	29.77	756.1	80	91	W	2	1f	"	29.87	758.7	72	85	N	2	o
Amoy, .....	15	29.72	754.9	83	83	S	4	o	"	29.79	756.6	80	92	S	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	90	66	NW	2	o	5	29.85	758.1	73	96	SE	2	b
Taichu, .....	"	29.80	756.9	82	...	SW	4	o	"	29.86	758.4	73	...	...	...	...
Tainan, .....	"	29.84	757.8	90	...	SSW	4	o	"	29.87	758.7	75	...	ESE	2	b
Koshu, .....	"	29.84	757.8	81	...	WNW	2	o	"	29.85	758.1	79	...	...	o	b
Pescadores, ...	"	29.82	757.5	82	...	S	4	o	"	29.85	758.1	77	...	S	2	b
Canton, .....	15	29.70	754.4	76	91	SSE	1	or	6	29.79	756.6	79	95	SE	1	o
Hongkong, .....	14	29.71	754.6	86	70	SW	4	o	"	29.78	756.4	81	84	S	2	o
Gap Rock, .....	"	29.70	754.4	...	...	SSW	6	o	"	29.77	756.1	...	...	SW	4	o
Macao, .....	"	29.67	753.6	86	81	SSW	4	b	"	29.75	755.7	79	95	SSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuilen, .....	"	29.61	752.1	86	75	SSE	4	o	7	29.69	754.2	81	92	SSE	4	o
Tourane, .....	"	29.67	753.6	90	...	E	2	b	"	29.75	755.7	81	...	SSW	4	b
Cape St. James, "	"	29.72	754.8	86	...	SSW	2	o	"	29.80	756.9	75	...	SSW	2	o
Aparri, .....	14	29.78	756.3	90	66	NNW	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.74	755.4	93	59	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	90	48	WSW	2	o	"	29.86	758.4	75	92	NNE	1	o
Legaspi, .....	"	29.78	756.3	90	63	NE	4	b	"	29.86	758.4	81	84	ENE	2	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	88	75	NNW	4	b	6	29.85	758.2	77	95	SW	4	r

June 1d. 12h. 07m.—No returns from Japan and Wladivostock. Pressure has increased considerably along the east coast and slightly to moderately elsewhere; it is probably highest in the Pacific to the S.E. of Japan, and is lowest over Tongking. The northern depression has probably moved north-eastward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 12.22 inches, against an average of 23.82 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamocks, ..
  - 4.—South coast of China between Hongkong and Hainan, .

FORECAST.

S.W. winds, moderate; cloudy generally, some rain.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	1ST JUNE, 1918.								2ND JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.47	748.6	...	...	SSW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.54	750.2	...	...	SW	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.71	754.6	...	...	SW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.93	760.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.94	760.4	...	...	W	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.94	760.6	...	...	W	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.97	761.2	...	...	S	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonia Island, .	"	30.00	762.1	...	...	NE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.76	755.9	71	49	S	4	b	6	29.77	756.1	62	83	S	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.92	759.9	75	53	S	2	o	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	29.85	758.2	65	91	S	4	r	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.86	758.4	73	86	NE	2	o	"	29.87	758.7	72	94	N	1	o
Amoy, .....	15	29.77	756.1	81	87	SW	4	o	"	29.83	757.7	78	92	SSW	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.84	757.8	90	66	N	2	b	5	29.85	758.1	73	98	SW	1	o
Taichu, .....	"	29.85	758.1	90	...	S	2	b	"	29.87	758.7	73	...	...	o	b
Tainan, .....	"	29.87	758.7	86	...	S	4	b	"	29.86	758.4	77	...	ESE	2	o
Koshuu, .....	"	29.86	758.4	90	...	SW	4	b	"	29.86	758.4	79	...	...	o	b
Pescadores, ...	"	29.86	758.4	84	...	S	4	b	"	29.85	758.1	77	...	SSE	2	b
Canton, .....	15	29.75	755.6	80	87	S	2	o	6	29.79	756.6	76	95	E	1	o
Hongkong, .....	14	29.77	756.1	85	75	S	2	o	"	29.80	756.9	80	86	SW	3	c
Gap Rock, .....	"	29.76	755.9	...	...	SW	5	o	"	29.80	756.9	...	...	SSW	4	c
Macao, .....	"	29.75	755.7	84	86	SSW	6	o	"	29.81	757.2	79	92	SSW	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.66	753.3	90	69	SSE	6	b	7	29.74	755.4	81	94	ESE	4	o
Tourane, .....	"	29.74	753.4	86	...	SE	4	b	"	...	...	...	...	...	...	...
Cape St. James, .	"	29.76	756.0	82	...	SW	2	b	"	29.82	757.5	79	...	SW	2	b
Aparri, .....	14	...	...	...	...	...	...	...	6	29.85	758.1	77	88	SE	1	o
Dagupan, .....	"	29.75	755.7	97	...	SE	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	90	63	SE	1	o	"	29.84	757.8	75	85	NNE	1	o
Legaspi, .....	"	29.80	756.9	90	66	ENE	4	o	"	29.82	757.5	77	94	SW	1	o
Tacolban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.88	758.9	82	91	SW	4	o	4.20 6	29.83	757.7	78	95	SW	2	b

June 2d. 11A. 30m.—No returns from Japan, Wladivostock, and Shanghai. Pressure has decreased slightly at Wei-hai-wei and increased slightly elsewhere; it is probably highest in the Pacific to the south of Japan, and is relatively low over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.05 inch. Total since January 1st, 12.27 inches, against an average of 24.33 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; fair to cloudy, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	2ND JUNE, 1918.								3RD JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct-ion.	Force.			Inches.	Millis.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	29.93	760.7	61	...	E	3	e	6	29.82	757.5	47	...	NE	3	f
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.81	757.2	...	...	SSW	3	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.89	759.1	...	...	NE	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	29.93	760.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	29.91	759.8	...	...	NNW	1	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	29.88	758.9	...	...	NE	2	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	29.91	759.6	...	...	S	2	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	30.04	763.1	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.76	755.9	68	60	NE	2	b	6	29.81	757.2	60	71	WSW	4	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, . . . . .	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.91	759.6	70	74	SE	2	o	3	29.92	759.9	63	100	S	1	o
Gutzlaff, . . . . .	"	29.86	758.4	82	96	NE	4	o	3	29.89	759.2	65	95	ENE	1	o
Sharp Peak, . . . . .	14	29.82	757.4	73	94	N	4	of	3	29.93	760.2	71	94	...	4	o
Amoy, . . . . .	15	29.75	755.6	84	79	S	4	b	3	29.81	757.2	77	92	...	0	o
Swatow, . . . . .	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.84	757.8	84	77	...	0	b	5	29.84	757.8	73	96	SE	1	o
Taichu, . . . . .	"	29.86	758.4	90	...	WSW	2	b	3	29.84	757.8	75	...	...	0	o
Tainan, . . . . .	"	29.88	759.0	86	...	SW	4	b	3	29.84	757.8	77	...	ESE	2	o
Koshun, . . . . .	"	29.86	758.4	90	...	SW	4	b	3	29.84	757.8	75	...	...	0	o
Pescadores, . . . . .	"	29.87	758.7	84	...	SW	4	b	3	29.82	757.5	77	...	SSW	4	b
Canton, . . . . .	15	29.77	756.1	75	90	NW	2	lt	6	...	...	...	...	...	...	...
Hongkong, . . . . .	14	29.78	756.4	85	73	SW	4	og	"	29.78	756.4	79	88	SSW	4	odq
Gap Rock, . . . . .	"	29.77	756.1	...	...	SW	5	e	"	29.78	756.4	...	...	SSW	3	o
Macao, . . . . .	"	29.75	755.7	84	77	SSW	4	b	"	29.74	755.4	73	100	SE	2	rf
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	29.72	754.8	81	90	ESE	6	b	7	29.75	755.7	75	91	ESE	4	r
Tourane, . . . . .	"	...	...	...	...	...	...	...	"	29.76	756.0	82	...	...	0	b
Cape St. James, . . . . .	"	29.78	756.3	86	...	SSW	2	b	"	29.80	756.9	77	...	NE	2	b
Aparri, . . . . .	14	29.76	756.0	90	63	NNE	4	b	6	...	...	...	...	...	...	...
Dagupan, . . . . .	"	...	...	...	...	...	...	...	"	29.80	756.9	86	68	SW	1	o
Manila, . . . . .	"	29.76	756.0	79	89	...	0	o	"	29.81	757.2	73	48	NE	1	o
Legaspi, . . . . .	"	29.79	756.6	79	85	S	1	o	"	29.80	756.9	77	79	SE	2	b
Tacloban, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.78	756.4	84	87	N	6	b	6	29.81	757.2	80	56	SW	2	b

June 3d. 11h. 50m.—No returns from Japan. Pressure has increased slightly from Foochow to Weihaiwei, and decreased slightly elsewhere; there is little change in general distribution since yesterday.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.41 inch. Total since January 1st, 13.68 inches, against an average of 24.84 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	S.W. winds, moderate; cloudy, rain.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	3RD JUNE, 1913.								4TH JUNE, 1913.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.94	760.6	...	...	S	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.91	759.7	...	...	SSE	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.91	759.6	...	...	NE	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.93	760.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.91	759.8	...	...	W	1	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	"	30.02	762.6	...	...	S	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.80	756.9	64	73	N	4	b	6	29.89	759.2	60	71	SW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.92	759.9	81	50	NW	1	o	3	29.93	760.2	64	84	S	1	o
Gutzlaff, .....	"	29.87	758.7	72	92	WSW	1	o	3	29.92	759.9	66	73	SSW	4	o
Sharp Peak, ...	14	29.89	759.2	71	90	N	4	o	3	29.94	760.5	67	94	NW	2	o
Amoy, .....	15	29.82	757.4	76	92	NE	2	r	3	29.84	757.9	69	85	NE	4	o
Swatow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.87	758.7	84	74	WNW	2	o	5	29.84	757.8	73	98	E	4	o
Taichu, .....	"	29.84	757.8	90	...	NW	2	b	3	29.82	757.5	73	...	...	o	b
Tainan, .....	"	29.85	758.1	86	...	SW	2	b	3	29.82	757.5	73	...	...	o	b
Koshun, .....	"	29.84	757.8	90	...	WNW	2	b	3	29.81	757.2	75	...	...	o	b
Pescadoreas, ...	"	29.85	758.1	84	...	WSW	2	o	3	29.84	757.8	75	...	NE	4	o
Canton, .....	15	29.76	755.9	80	82	SW	2	o	6	29.78	756.4	75	95	E	1	o
Hongkong, .....	14	29.77	756.1	78	83	SW	2	o	3	29.78	756.4	75	99	NE	1	or
Gap Rock, .....	"	29.79	756.6	...	...	WSW	5	or	3	29.76	755.9	...	...	SSE	3	c
Macao, .....	"	29.75	755.7	79	96	SSE	4	r	3	29.68	753.9	61	96	NW	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phalien, .....	"	29.67	753.6	82	92	SE	6	o	7	29.69	754.2	75	91	SSE	4	r
Tourane, .....	"	29.71	754.5	86	...	SSE	2	b	3	29.74	755.4	79	...	SSW	4	b
Cape St. James, ..	"	29.74	755.4	86	...	SSW	2	b	3	29.79	756.6	79	...	SW	4	o
Aparri, .....	14	29.73	755.1	90	60	NE	4	b	6	29.79	756.6	79	80	SE	2	o
Dagupan, .....	"	29.72	754.8	93	57	NNW	4	b	3	29.78	756.3	75	96	...	o	o
Manila, .....	"	29.72	754.8	90	60	S	1	o	3	29.79	756.6	75	92	...	o	o
Legaspi, .....	"	29.74	755.4	86	68	NE	4	b	3	29.76	756.0	77	92	...	o	o
Taoloban, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	84	89	SW	2	b	6	29.79	756.6	80	56	SW	2	b

June 4d. 12h. 06m.—No returns from Japan and Wladivostock. Pressure has increased slightly along the east coast, and decreased slightly elsewhere; a depression is situated over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.39 inch. Total since January 1st, 14.07 inches, against an average of 25.35 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

- | DISTRICT.  | FORECAST.                         |
|--|-----------------------------------|
| 1.—Hongkong to Gap Rock, .....                           | S. winds, moderate; cloudy, rain. |
| 2.—Formosa Channel, .....                                | The same as No. 1.                |
| 3.—South coast of China between Hongkong and Lamooks, .. | The same as No. 1.                |
| 4.—South coast of China between Hongkong and Hainan, ..  | The same as No. 1.                |

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	4TH JUNE, 1918.								5TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	29.76	756.0	53	...	ESE	3	o	6	29.78	756.3	48	...	...	o	o
Nemuro, .....	11	29.83	757.6	...	...	S	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.87	758.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.89	759.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.97	761.3	...	...	SW	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.98	761.4	...	...	NW	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.93	761.6	...	...	N	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.93	760.2	...	...	S	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.89	759.3	...	...	SE	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.04	763.1	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.85	758.2	40	87	SW	2	b	6	29.83	757.7	65	62	S	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	...	...	...	...	...	...	...	"	29.91	759.7	63	84	S	1	o
Gutzlaff, .....	"	...	...	...	...	...	...	...	"	29.87	758.7	62	94	SSE	4	r
Sharp Peak, ...	14	29.89	759.2	68	85	NW	1	r	"	29.84	757.9	67	94	NW	2	r
Amoy, .....	15	29.82	757.4	72	85	ENE	2	o	"	29.77	756.1	70	91	NE	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.86	758.4	81	80	E	4	o	5	29.75	755.7	75	96	...	o	o
Taichu, .....	"	29.82	757.5	86	...	NNW	2	b	"	29.75	755.7	75	...	...	o	o
Tainan, .....	"	29.85	758.1	86	...	WSW	2	b	"	29.75	755.7	75	...	SE	2	o
Koshun, .....	"	29.82	757.5	90	...	ENE	4	o	"	29.74	755.4	79	...	...	o	o
Pescadores, ...	"	29.85	758.1	81	...	NE	4	o	"	29.75	755.7	75	...	NE	2	b
Canton, .....	15	29.73	755.1	75	95	S	2	dh	6	29.70	754.4	77	91	SE	1	o
Hongkong, .....	14	29.77	756.1	74	94	N	2	or	"	29.72	754.9	76	97	NE	1	o
Gap Rock, .....	"	29.73	755.1	...	...	SSW	3	o	"	29.72	754.9	...	...	...	o	op
Macao, .....	"	29.74	755.4	77	92	ESE	2	r	"	29.68	753.9	77	92	NW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.65	753.0	84	81	SSE	4	o	7	29.65	753.0	81	97	SE	6	o
Tourane, .....	"	29.68	753.9	86	...	SSE	2	b	"	29.69	754.2	81	...	...	o	b
Cape St. James, ..	"	29.74	755.4	86	...	SSW	2	b	"	29.76	756.0	79	...	SW	4	b
Aparri, .....	14	29.71	754.5	86	56	NE	4	b	6	29.75	755.7	77	79	SE	2	b
Dagupan, .....	"	29.67	753.6	97	...	SSE	4	b	"	29.74	755.4	79	90	W	2	o
Manila, .....	"	29.69	754.2	90	57	E	1	o	"	29.75	755.7	77	85	NNW	1	o
Legaspi, .....	"	29.74	755.4	84	77	NE	2	o	"	29.74	755.4	75	96	...	o	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	86	85	SW	2	o	6	29.78	756.4	78	95	SW	4	o

June 5d. 12h. 15m.—No returns from Japan. Pressure has decreased slightly at all reporting stations; it is probably highest in the Pacific to the S.E. of Japan. The depression over Tongking has become deeper.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.90 inch. Total since January 1st, 14.97 inches, against an average of 25.86 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

DISTRICT.	FORECAST.
1. Hongkong to Gap Rock, .....	S. or variable winds, moderate; cloudy, rain.
2. Formosa Channel, .....	Light N.E. or variable winds.
3. South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4. South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	5TH JUNE, 1918.							6TH JUNE, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.71	754.6	...	...	W	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.81	757.2	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.98	761.6	...	...	S	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.95	760.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.97	761.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Kagoahima, ...	"	30.00	761.9	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.85	758.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.83	757.7	...	...	SW	6	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.83	757.8	...	...	S	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.96	761.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihsaiwei, ...	14	29.81	757.2	74	47	NE	2	b	6	29.83	757.7	60	82	N	1	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.96	761.0	70	69	SSE	2	o	"	29.90	759.4	57	98	SSE	1	b
Gutzlaff, .....	"	29.92	759.9	64	84	SE	4	o	"	29.88	758.9	62	94	SSE	1	o
Sharp Peak, ...	14	29.84	757.9	68	90	WNW	1	rf	"	29.84	757.9	67	94	NW	1	r
Amoy, .....	15	29.75	755.6	74	86	ENE	2	r	"	29.77	756.1	69	95	NE	1	r
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	82	77	NNW	4	o	5	29.74	755.4	73	96	E	2	o
Taichu, .....	"	29.78	756.3	86	...	SW	2	o	"	29.73	755.1	73	...	...	0	o
Tainan, .....	"	29.78	756.3	86	...	...	0	o	"	29.72	754.8	73	...	NNE	2	o
Koshun, .....	"	29.75	755.7	86	...	SSW	2	b	"	29.69	754.2	77	...	...	0	b
Pescadores, ...	"	29.79	756.6	84	...	N	4	o	"	29.73	755.1	75	...	NNE	4	b
Canton, .....	15	29.76	755.9	85	76	SE	2	o	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.70	754.4	81	78	WNW	1	o	"	29.65	753.1	77	90	SSE	4	o
Gap Rock, .....	"	29.70	754.4	...	...	ESE	2	op	"	29.66	753.3	...	...	S	4	op
Macao, .....	"	29.67	753.6	84	85	SE	2	o	"	29.65	753.0	77	91	NNW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.60	751.8	86	78	SE	2	b	7	29.66	753.3	75	91	ESE	2	o
Tourane, .....	"	29.62	752.4	75	...	SSE	2	b	"	29.62	752.4	82	...	...	0	b
Cape St. James, ..	"	29.72	754.8	79	...	W	4	r	"	29.69	754.2	75	...	SW	4	o
Aparri, .....	14	29.68	753.9	90	66	NNE	4	o	6	29.69	754.2	77	84	SW	2	b
Dagupan, .....	"	29.66	753.3	93	64	NW	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.67	753.6	86	65	S	1	o	"	29.69	754.2	75	96	...	0	o
Legaspi, .....	"	29.71	754.5	79	93	NE	1	o	"	29.73	755.1	75	94	...	0	o
Taaloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Gnam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	86	84	NW	4	b	6	29.68	753.9	78	95	SW	2	b

June 6d. 12h. 06m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at the majority of reporting stations; it probably remains highest in the Pacific to the S.E. of Japan. The southern depression now covers Indo-China and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.99 inch. Total since January 1st, 15.96 inches, against an average of 26.37 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

S. or variable winds, moderate; cloudy, rain.  
N.E. or variable winds, moderate.  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	6TH JUNE, 1918.								7TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .	12	29.74	755.5	69	...	NE	2	b	6	29.85	758.1	56	...	ESE	4	o
Nemuro, .....	11	29.73	755.1	...	...	SE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.75	755.7	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.79	756.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.87	758.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.91	759.8	...	...	W	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.90	759.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.91	759.6	...	...	N	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.81	757.2	...	...	ENE	4	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.87	758.6	...	...	SW	2	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.83	757.7	76	38	NE	2	o	6	29.91	759.7	60	93	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	77	54	SSE	2	o	"	29.98	761.5	61	96	ESE	1	o
Gutzlaff, .....	"	29.90	759.4	68	85	SE	2	o	"	29.95	760.7	64	95	SE	2	o
Sharp Peak, ...	14	29.85	758.2	68	90	NW	2	r	"	29.89	759.2	65	94	NW	2	r
Amoy, .....	15	29.77	756.1	71	91	ENE	4	r	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	81	73	E	6	o	5	29.81	757.2	72	96	E	4	o
Taichu, .....	"	29.74	755.4	86	...	NW	2	o	"	29.78	756.3	73	...	...	o	b
Tainan, .....	"	29.69	754.2	86	...	WSW	2	of	"	29.76	756.0	75	...	N	2	b
Koshun, .....	"	29.73	755.1	75	...	NW	2	o	"	29.75	755.7	79	...	NW	2	b
Pascadores, ...	"	29.76	756.0	82	...	NNE	4	o	"	29.76	756.0	75	...	N	4	b
Canton, .....	15	29.68	753.9	76	86	N	2	o	6	29.73	755.1	75	90	E	2	o
Hongkong, .....	14	29.68	752.9	76	97	NW	2	ot	"	29.73	755.1	74	95	E	5	o
Gap Rock, .....	"	29.68	753.9	...	...	W	3	op	"	29.71	754.6	...	...	E	4	o
Macao, .....	"	29.67	753.6	75	100	SSW	2	r	"	29.69	754.2	75	92	E	4	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.61	752.1	79	89	E	...	o	7	29.66	753.3	73	98	ENE	4	o
Tourane, .....	"	29.58	751.2	86	...	E	2	b	"	29.66	753.3	...	...	...	o	o
Cape St. James, ..	"	29.65	753.0	81	...	SW	6	o	"	29.68	753.9	77	...	SW	4	o
Aparrí, .....	14	29.65	753.0	90	63	NE	4	o	6	29.73	755.1	79	84	SE	2	b
Dagupan, .....	"	29.60	751.8	90	63	NW	4	o	"	29.68	753.9	75	94	SE	1	o
Manila, .....	"	29.66	753.3	81	86	SE	2	r	"	29.72	754.8	75	71	ESE	1	o
Legaspi, .....	"	29.67	753.6	86	65	SSE	4	o	"	29.75	755.7	77	96	SSE	1	b
Taoloban, .....	"	...	...	...	...	...	...	...	"	29.76	756.0	75	92	...	o	b
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.68	753.9	84	85	SE	2	o	6	29.73	755.1	78	95	SW	2	b

June 7d. 12h. 18m.—No returns from Japan. Pressure has increased slightly at the majority of reporting stations; it is probably highest over S. Japan. The southern depression remains stationary.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.42 inch. Total since January 1st, 16.38 inches, against an average of 26.88 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

E. and S.E. winds, fresh to moderate; cloudy, some N. winds, moderate. [rain.]  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	7TH JUNE, 1918.								8TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.87	758.6	...	...	S	2	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	29.95	760.7	...	...	SW	1	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	29.96	761.1	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.01	762.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.03	762.8	...	...	W	1	...	"	...	...	...	...	...	...	...
Kagosima, . . . . .	"	30.04	762.9	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	29.95	760.7	...	...	ESE	4	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Boni Island, . . . . .	"	30.00	762.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.87	758.7	71	62	S	6	0	6	29.89	759.2	63	89	SSW	4	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.98	761.4	73	58	SE	4	0	"	29.89	759.2	64	100	SSE	1	r
Gutzlaff, . . . . .	"	29.93	760.2	67	84	SE	4	0	"	29.83	757.7	65	100	S	1	r
Sharp Peak, . . . . .	14	29.88	758.9	69	90	W	1	r	"	29.87	758.7	72	94	NW	1	b
Amoy, . . . . .	15	29.80	756.9	80	78	NE	2	0	"	29.83	757.7	73	95	ENE	1	o
Swatow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.81	757.2	82	77	E	6	0	5	29.82	757.5	73	91	SW	2	b
Taichu, . . . . .	"	29.78	756.3	86	...	NW	2	0	"	29.84	757.8	73	...	...	0	b
Tainan, . . . . .	"	29.79	756.6	86	...	W	2	b	"	29.81	757.2	75	...	NE	2	b
Koshun, . . . . .	"	29.78	756.3	84	...	ENE	4	0	"	29.81	757.2	81	...	ESE	4	b
Pesoadores, . . . . .	"	...	...	...	...	...	...	...	"	29.81	757.2	75	...	NNE	4	b
Canton, . . . . .	15	29.73	755.1	80	82	SSE	2	0	6	29.80	756.9	75	95	E	1	o
Hongkong, . . . . .	14	29.75	755.6	73	97	E	5	or	"	29.80	756.9	73	92	E	4	o
Gap Rock, . . . . .	"	29.73	755.1	...	...	E	5	o	"	29.77	756.1	...	...	E	4	o
Macao, . . . . .	"	29.72	754.8	75	92	E	4	r	"	29.74	755.4	75	89	ESE	4	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	29.66	753.3	81	56	SSE	4	r	7	29.72	754.8	75	96	ENE	4	o
Tourane, . . . . .	"	29.63	752.7	86	...	NNE	4	b	"	29.71	754.5	81	...	...	0	o
Cape St. James, . . . . .	"	29.66	753.3	68	...	SW	4	o	"	29.74	755.4	73	...	SW	2	o
Aparri, . . . . .	14	29.66	753.3	93	46	SE	4	0	6	29.80	756.9	77	84	SE	1	b
Dagupan, . . . . .	"	29.63	752.7	93	39	SE	4	0	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.68	753.9	86	71	SE	2	0	"	29.80	756.9	79	89	SSE	1	o
Legaspi, . . . . .	"	29.61	752.1	90	66	E	2	0	"	...	...	...	...	...	...	...
Taaloban, . . . . .	"	29.73	755.1	97	...	SSE	4	0	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.74	755.4	78	99	SW	4	0	6	29.79	756.6	78	95	SW	2	b

June 8d. 12h. 23m.—No returns from Japan and Wladivostock. Pressure has decreased slightly in the vicinity of Shanghai, and increased slightly elsewhere. The southern depression has partially filled up.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.24 inch. Total since January 1st, 16.62 inches, against an average of 27.39 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, .....
  - 4.—South coast of China between Hongkong and Hainan, .....

FORECAST.

E. winds, moderate; fair.  
N.E. winds, moderate.  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH JUNE, 1918.								9TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	29.72	755.0	69	...	ESE	4	o	6	29.73	755.1	60	...	...	o	o
Nemuro, . . . . .	11	29.79	756.6	...	...	SSE	4	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.95	760.7	...	...	SW	6	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	30.04	763.1	...	...	S	4	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	30.07	763.8	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	30.03	762.8	...	...	SE	2	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	30.06	763.4	...	...	SE	0	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	29.96	761.1	...	...	SE	4	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	29.93	760.3	...	...	SSE	3	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	30.02	762.6	...	...	NE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.86	758.4	74	51	SSW	4	b	6	29.82	757.4	62	83	...	o	o
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	12	29.85	758.1	73	79	WSW	1	o	3	29.82	757.5	68	100	S	1	r
Gutzlaff, . . . . .	3	29.80	756.9	69	95	W	1	o	3	29.82	757.4	67	100	WNW	1	r
Sharp Peak, . . . . .	14	29.87	758.7	74	90	S	1	b	3	29.85	758.2	75	92	...	o	b
Amoy, . . . . .	15	29.79	756.6	80	82	SSE	2	o	3	29.81	757.2	76	95	SE	1	o
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.84	757.8	86	68	...	0	o	5	29.85	758.1	75	91	E	2	b
Taihu, . . . . .	3	29.79	756.6	86	...	ESE	4	b	3	29.85	758.1	75	...	...	o	b
Tainan, . . . . .	3	29.82	757.5	86	...	SW	4	b	3	29.84	757.8	77	...	ESE	2	b
Koshun, . . . . .	3	29.84	757.8	86	...	ESE	4	o	3	29.82	757.5	79	...	E	2	b
Pescadoreas, . . . . .	3	29.82	757.5	84	...	...	0	o	3	29.82	757.5	79	...	SSW	2	b
Canton, . . . . .	15	29.74	755.4	87	69	NNW	1	b	6	29.76	755.9	79	91	ENE	1	o
Hongkong, . . . . .	14	29.74	755.4	81	82	E	4	o	3	29.74	755.4	78	94	E	4	o
Gap Rock, . . . . .	3	29.73	755.1	...	...	ENE	5	c	3	29.71	754.6	...	...	ESE	4	o
Macao, . . . . .	3	29.73	755.1	86	78	SE	2	b	3	29.72	754.8	79	95	ENE	2	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, . . . . .	3	29.68	753.9	82	77	SSE	4	o	7	29.71	754.5	73	98	SSE	2	r
Tourane, . . . . .	3	29.65	753.0	86	...	E	2	o	3	29.69	754.2	79	...	NW	2	b
Cape St. James, . . . . .	3	29.74	755.4	73	...	SW	4	r	3	29.75	755.7	77	...	WSW	2	o
Aparri, . . . . .	14	29.72	754.8	93	59	NE	4	o	6	29.82	757.5	77	84	S	1	o
Dagupan, . . . . .	3	29.72	754.8	93	64	SE	4	o	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.79	756.6	81	90	SW	1	b	3	29.84	757.8	73	94	NE	1	b
Legaspi, . . . . .	3	29.80	756.9	84	77	ESE	1	o	3	29.82	757.5	75	94	...	o	o
Taoloban, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Sarigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.76	755.9	86	92	SSE	2	b	6	29.78	756.4	80	96	SW	2	b

June 9d. 12h. 17m.—No returns from Japan. Pressure has increased slightly over Formosa and the Philippines, and decreased slightly elsewhere. The depression remains over Indo-China and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.08 inch. Total since January 1st, 16.70 inches, against an average of 27.90 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	S.E. winds, moderate; cloudy, showery.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooke, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	9TH JUNE, 1918.							10TH JUNE, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.79	756.6	...	...	S	2	5	29.83	757.6	...	...	...	...	0	...
Hakodate, .....	"	...	...	...	...	...	...	"	29.81	757.2	...	...	...	...	0	...
Tokio, .....	"	29.94	760.6	...	...	SSW	4	"	29.85	758.1	...	...	SSW	1	...	
Kochi, .....	"	29.97	761.3	...	...	...	0	"	...	...	...	...	...	0	...	
Nagasaki, .....	"	29.83	757.8	...	...	SW	3	"	29.80	756.8	...	...	SW	1	...	
Kagoshima, .....	"	29.88	758.9	...	...	NE	1	"	...	...	...	...	W	4	...	
Oshima, .....	"	29.89	759.1	...	...	SSW	2	"	29.87	758.6	...	...	SE	1	...	
Naha, .....	"	29.95	760.7	...	...	SSW	1	"	29.91	759.7	...	...	SSW	1	...	
Ishigakijima, ..	"	29.93	760.3	...	...	SSE	1	"	29.91	759.8	...	...	SSE	4	...	
Bonin Island, ..	"	30.04	763.1	...	...	...	0	"	29.97	761.1	...	...	...	0	...	
Weihaiwei, ...	14	29.72	754.9	66	79	S	2	6	29.57	751.1	47	85	NW	6	b	
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	29.85	758.2	72	91	SW	1	"	29.80	756.9	66	96	SSE	1	o	
Gutzlaff, .....	"	29.79	756.6	70	100	SSW	1	"	29.79	756.6	67	100	SSW	2	r	
Sharp Peak, ...	14	29.80	756.9	78	91	SE	2	"	29.83	757.7	76	93	...	0	o	
Amoy, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	29.84	757.8	90	63	W	2	5	29.81	757.2	75	94	S	2	o	
Taichu, .....	"	29.84	757.8	90	...	WSW	2	"	29.80	756.9	77	...	...	0	o	
Tainan, .....	"	29.85	758.1	90	...	SSW	4	"	29.79	756.6	77	...	SE	2	b	
Koshun, .....	"	29.85	758.1	90	...	SSE	4	"	29.80	756.9	77	...	...	0	o	
Pescadores, ...	"	29.85	758.1	90	...	SSW	4	"	29.78	756.3	75	...	SSE	2	b	
Canton, .....	15	29.69	754.1	86	76	S	2	6	...	...	...	...	...	...	...	...
Hongkong, .....	14	29.71	754.6	83	83	E	5	"	29.68	753.9	76	98	NNE	1	or	
Gap Rock, .....	"	29.70	754.4	...	...	ESE	5	"	29.66	753.3	...	...	SSW	5	or	
Macao, .....	"	29.69	754.2	84	90	ESE	4	"	29.65	753.0	77	98	ESE	2	o	
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phulien, .....	"	29.66	753.3	82	84	ESE	4	7	29.72	754.8	73	98	WSW	4	r	
Tourane, .....	"	29.65	753.3	86	...	NNE	4	"	29.71	754.5	79	...	...	0	o	
Cape St. James, ..	"	29.76	756.0	81	...	SW	2	"	29.76	756.0	77	...	SW	2	b	
Aparri, .....	14	29.74	755.4	90	60	NE	4	6	29.80	756.9	79	84	SW	2	o	
Dagupan, .....	"	29.73	755.1	93	53	SE	4	"	29.79	756.6	75	76	SE	2	o	
Manila, .....	"	29.80	756.9	86	61	WSW	4	"	29.81	757.2	75	91	...	0	o	
Legaspi, .....	"	29.82	757.5	86	75	NE	2	"	29.78	756.3	76	92	S	2	o	
Taaloban, .....	"	758.4	757.8	79	87	...	0	"	...	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	88	82	N	4	6	...	...	80	96	SW	2	b	

June 10d. 12h. 37m.—Pressure has increased slightly over Indo-China, and decreased slightly to moderately elsewhere; it is highest in the Pacific in the vicinity of the Bonins. The southern depression has merged into the general low pressure over S.W. China, and another depression is central over Korea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.97 inch. Total since January 1st, 18.67 inches, against an average of 28.41 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; cloudy, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH JUNE, 1918.								11TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock.	12	29.56	750.8	59	...	SE	8	o	6	29.55	750.6	51	...	ESE	1	o
Nemuro.	11	29.85	758.1	...	...	SW	4	...	5	...	...	...	...	...	...	...
Hakodate.	3	29.73	755.2	...	...	ESE	3	...	3	...	...	...	...	...	...	...
Tokio.	3	29.79	756.6	...	...	E	2	...	3	...	...	...	...	...	...	...
Kochi.	3	29.78	756.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki.	3	29.91	759.8	...	...	W	2	...	3	...	...	...	...	...	...	...
Kagoshima.	3	29.84	757.9	...	...	WNW	2	...	3	...	...	...	...	...	...	...
Oshima.	3	29.87	758.6	...	...	S	2	...	3	...	...	...	...	...	...	...
Naha.	3	29.89	759.2	...	...	SSW	2	...	3	...	...	...	...	...	...	...
Ishigakijima.	3	29.91	759.8	...	...	S	2	...	3	...	...	...	...	...	...	...
Bonin Island.	3	29.94	760.6	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Weihaiwei.	14	29.58	751.3	74	44	WNW	6	b	6	29.67	753.6	66	54	S	4	b
Hankow.	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Jichang.	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang.	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha.	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai.	11	29.80	756.9	77	84	SW	2	o	3	29.88	759.0	68	100	NW	1	r
Gutzlaff.	3	29.77	756.1	69	95	SW	4	o	3	29.76	755.9	67	100	S	1	r
Sharp Peak.	14	29.81	757.2	78	91	...	0	rf	3	29.75	755.6	76	93	S	0	b
Amoy.	15	29.72	754.9	81	83	SE	2	o	3	29.65	753.1	77	95	S	1	r
Swatow.	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku.	11	29.80	756.9	90	63	NW	1	b	5	29.68	753.9	73	96	...	0	r
Taichu.	3	29.79	756.6	90	...	SSW	2	o	3	29.71	754.5	77	...	...	0	b
Tainan.	3	29.81	757.2	84	...	SSW	6	o	3	29.72	754.8	77	...	SE	4	b
Koshun.	3	29.82	757.5	84	...	SSE	4	o	3	29.73	755.1	79	...	SE	2	b
Pescadorees.	3	29.84	757.8	77	...	WSW	4	r	3	29.69	754.2	79	...	S	4	o
Canton.	15	29.62	752.3	82	87	WNW	1	o	6	29.64	752.8	78	91	ENE	1	o
Hongkong.	14	29.63	752.6	85	73	S	2	o	3	29.64	752.8	77	93	...	0	o
Gap Rock.	3	29.52	752.3	...	...	SSW	3	c	3	29.63	752.6	...	...	W	3	op
Macao.	3	29.62	752.4	86	75	SSW	2	o	3	29.61	752.1	77	96	WSW	2	o
Wuchow.	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi.	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow.	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien.	3	29.67	753.6	82	74	...	0	o	7	29.68	753.9	72	100	NNE	4	r
Tourane.	3	29.67	753.6	82	...	W	2	o	3	29.68	753.9	...	...	...	...	...
Cape St. James.	3	29.76	756.0	77	...	SW	2	o	3	29.80	756.9	75	...	SW	2	b
Aparri.	14	29.73	755.1	90	60	NE	4	o	6	...	...	...	...	...	...	...
Dagupan.	3	29.73	755.1	86	65	W	4	o	3	...	...	...	...	...	...	...
Manila.	3	29.74	755.4	86	71	SSW	4	o	3	...	...	...	...	...	...	...
Legaspi.	3	29.75	755.7	79	76	...	0	o	3	...	...	...	...	...	...	...
Tacolban.	3	29.75	755.7	77	85	NW	4	r	3	...	...	...	...	...	...	...
Iloilo.	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao.	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam.	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan.	14	29.77	756.1	88	80	SW	4	b	6	29.78	756.4	80	96	SW	2	b

June 11d. 10h. 50m.—No returns from Japan or the Philippines. Pressure has decreased slightly in all reporting districts, except N.E. China where it has increased slightly, the northern depression having moved eastward. A shallow depression is central to the north of Hongkong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.86 inch. Total since January 1st, 1953 inches, against an average of 28.92 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	W. or variable winds, moderate to light; fair.
2.—Formosa Channel, .....	S. winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 2.
4.—South coast of China between Hongkong and Hainan, ..	Light variable winds.

T. F. CLAXTON, Director.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	11TH JUNE, 1918.								12TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.77	756.1	...	...	SE	4	...	5	29.65	753.1	...	...	ESE	1	...
Hakodate, . . . . .	3	29.65	753.2	...	...	W	1	...	3	29.75	755.7	...	...	W	3	...
Tokio, . . . . .	3	29.75	755.6	...	...	SSW	1	...	3	29.87	758.6	...	...	NW	1	...
Kochi, . . . . .	3	29.86	758.3	...	...	...	0	...	3	29.86	758.3	...	...	...	0	...
Nagasaki, . . . . .	3	29.95	760.8	...	...	SW	2	...	3	29.89	759.3	...	...	...	...	...
Kagoshima, . . . . .	3	29.91	759.8	...	...	NE	1	...	3	29.80	756.9	...	...	...	0	...
Oshima, . . . . .	3	29.84	757.9	...	...	SSE	1	...	3	29.85	758.1	...	...	S	2	...
Naha, . . . . .	3	29.83	757.6	...	...	SSW	3	...	3	29.83	757.7	...	...	SSE	1	...
Ishigakijima, . . . . .	3	29.81	757.2	...	...	SE	5	...	3	29.80	756.8	...	...	SE	2	...
Bonin Island, . . . . .	3	29.97	761.3	...	...	SW	1	...	3	30.04	763.1	...	...	...	0	...
Weihaiwei, . . . . .	14	29.65	753.1	76	56	S	2	0	6	29.73	755.1	65	89	SSW	4	0
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.80	756.9	72	78	SE	2	0	3	29.80	756.9	63	90	E	1	0
Gutzlaff, . . . . .	3	29.76	755.9	63	100	E	4	r	3	29.76	755.9	63	100	NE	4	0
Sharp Peak, . . . . .	14	29.73	755.1	78	91	S	2	r	3	29.84	757.9	73	90	N	1	r
Amoy, . . . . .	15	29.61	752.1	81	83	SSW	4	0	3	...	...	...	...	...	...	...
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.71	754.5	86	71	...	0	0	5	29.71	754.5	75	96	...	0	0
Taichu, . . . . .	3	29.72	754.8	86	...	SSW	2	0	3	29.71	754.5	75	...	...	0	b
Tainan, . . . . .	3	29.74	755.4	86	...	SSE	6	0	3	29.71	754.5	77	...	ESE	2	b
Koshun, . . . . .	3	29.74	755.4	90	...	SE	4	0	3	29.71	754.5	86	...	...	0	0
Pescadores, . . . . .	3	29.72	754.8	82	...	SSE	6	b	3	29.69	754.2	79	...	SSW	2	b
Canton, . . . . .	15	29.60	751.8	88	69	W	1	e	6	29.68	753.9	76	91	N	2	e
Hongkong, . . . . .	14	29.62	752.3	85	70	S	3	e	3	29.66	753.3	76	93	...	0	0
Gap Rock, . . . . .	3	29.53	752.6	...	...	WSW	3	0	3	29.64	752.8	...	...	NW	3	0
Macao, . . . . .	3	29.61	752.1	90	76	SW	4	0	3	29.63	752.7	75	96	NNW	2	0
Wuhow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	29.66	753.3	82	77	WSW	1	0	7	29.68	753.9	77	96	NE	2	0
Tourane, . . . . .	3	29.66	753.3	86	...	...	0	0	3	...	...	...	...	...	...	...
Cape St. James, . . . . .	3	29.74	755.4	86	...	S	2	b	3	29.78	756.3	77	...	SW	4	0
Aparri, . . . . .	14	29.66	753.3	90	63	N	4	b	6	29.74	755.4	77	86	SW	2	0
Dagupan, . . . . .	3	29.68	753.9	79	93	SSW	2	r	3	29.73	755.1	75	94	SE	2	0
Manila, . . . . .	3	29.72	754.8	82	81	SSW	4	0	3	29.76	756.0	75	94	SE	1	0
Legaspi, . . . . .	3	29.73	755.1	84	74	SW	4	0	3	29.80	756.9	75	94	SW	2	0
Tacloban, . . . . .	3	29.74	755.4	86	65	...	0	0	3	29.82	757.5	77	94	...	0	0
Iloilo, . . . . .	3	29.74	755.4	82	77	SW	4	0	3	29.81	757.2	75	91	SW	1	0
Surigao, . . . . .	3	29.74	755.4	86	98	SW	2	0	3	...	...	...	...	...	...	...
Guam, . . . . .	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.76	755.9	86	84	SW	2	b	6	...	...	...	...	...	...	...

June 12d. 11h. 40m.—With few exceptions, pressure has increased slightly to moderately throughout the area; it is highest in the vicinity of the Bonins. The northern depression has passed into the Pacific, and the southern depression appears to be filling up to the N.E. of Hongkong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 2.29 inch. Total since January 1st, 21.82 inches, against an average of 29.43 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	Light variable winds, probably freshening from S. or
2.—Formosa Channel, . . . . .	The same as No. 1. [S.W.; cloudy, some rain.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 2.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES;—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH JUNE, 1918.							13TH JUNE, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.69	754.1	...	...	NNE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.81	757.2	...	...	W	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.87	758.6	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.87	758.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.80	756.8	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.84	757.9	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.85	758.1	...	...	S	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.85	758.2	...	...	S	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.01	762.1	...	...	SW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.72	754.9	76	60	SSE	2	b	6	29.86	758.4	68	95	...	0	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.86	758.4	72	75	E	2	of	"	29.91	759.6	59	100	S	1	bf
Gutzlaff, .....	"	29.90	759.4	65	91	NE	4	0	"	29.87	758.7	64	100	ENE	1	of
Sharp Peak, ...	14	29.83	757.7	76	87	E	1	0	"	29.87	758.7	72	93	NE	2	r
Amoy, .....	15	29.67	753.6	83	87	NE	2	0	"	29.78	756.4	72	95	NE	0	r
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tsichou, .....	11	29.72	754.8	90	69	N	4	0	5	29.80	756.9	75	98	...	0	o
Taichu, .....	"	29.76	756.0	86	...	SW	2	r	"	29.79	756.6	75	...	...	0	o
Tainan, .....	"	29.75	755.7	86	...	S	4	0	"	29.76	756.0	77	...	E	2	o
Koshun, .....	"	29.74	755.4	86	...	SW	2	r	"	29.78	756.3	79	...	...	0	o
Pescadores, ...	"	29.74	755.4	84	...	S	4	f	"	29.76	756.0	79	...	SE	2	o
Canton, .....	15	29.63	752.6	71	100	NW	4	f	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.63	752.6	82	84	S	2	0	"	29.67	753.6	77	93	E	3	o
Gap Rock, .....	"	29.63	752.6	...	...	SE	2	0	"	29.65	753.1	...	...	ESE	2	o
Macao, .....	"	29.60	751.8	84	77	ENE	2	0	"	29.63	752.7	77	92	NNE	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.63	752.7	84	77	SSE	4	b	7	29.67	753.6	77	98	NNW	2	b
Tourane, .....	"	29.63	752.7	84	...	...	0	r	"	29.67	753.6	77	...	...	0	o
Cape St. James, ..	"	29.74	755.4	84	...	SW	2	0	"	29.76	756.0	77	...	SW	4	o
Aparri, .....	14	29.67	753.6	90	63	NE	4	b	6	29.79	756.6	79	84	SW	2	b
Dagupan, .....	"	29.69	754.2	82	67	S	4	r	"	29.78	756.3	77	89	SE	2	o
Manila, .....	"	29.74	755.4	86	71	WSW	2	0	"	29.80	756.9	77	94	E	1	o
Legaspi, .....	"	29.75	755.7	90	60	SSW	4	b	"	29.84	757.8	75	94	S	1	o
Taoloban, .....	"	29.76	756.0	90	66	SE	4	0	"	29.82	757.5	77	94	...	0	o
Iloilo, .....	"	29.76	756.0	86	68	SW	4	b	"	29.79	756.6	79	92	SW	1	b
Surigao, .....	"	29.76	756.0	86	65	NNW	1	0	"	...	...	...	...	...	...	...
Guan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	86	90	S	4	b	6	...	...	...	...	...	...	...

June 13d. 11h. 10m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over Indo-China, and increased slightly to moderately elsewhere. A shallow depression covers the north western part of the China Sea, and adjacent coasts.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.16 inch. Total since January 1st, 22.98 inches, against an average of 29.94 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- S.E. winds, moderate; cloudy, showery.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	13TH JUNE, 1918.								14TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	29.80	757.0	58	...	SE	3	o	6	29.80	756.9	61	...	NNE	2	o
Nemuro, .....	11	29.89	759.1	...	...	SE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.89	759.2	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.81	757.1	...	...	E	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.83	757.8	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.89	759.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.91	759.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.93	760.2	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.91	759.8	...	...	SSE	4	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.89	759.2	70	80	N	4	b	6	29.91	759.7	63	89	ENE	1	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.95	760.7	77	57	ESE	2	b	"	29.82	757.5	66	100	ESE	1	r
Gutzlaff, .....	"	29.90	759.4	69	80	E	2	o	"	29.81	757.2	65	100	SE	4	r
Sharp Peak, ...	14	29.92	759.9	73	90	ENE	4	r	"	29.88	758.9	72	94	...	o	r
Amoy, .....	15	29.73	755.1	90	96	NE	2	r	"	29.76	755.9	80	92	WNW	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.82	757.5	90	69	N	2	o	5	29.80	756.9	73	94	S	2	b
Taichu, .....	"	29.81	757.2	90	...	WNW	2	o	"	29.81	757.2	73	...	...	o	b
Tainan, .....	"	29.81	757.2	86	...	SSE	4	o	"	29.80	756.9	79	...	SSE	4	b
Koshun, .....	"	29.81	757.2	86	...	E	2	o	"	29.81	757.2	81	...	SSE	2	o
Pescadoreas, ...	"	29.81	757.2	82	...	SE	2	o	"	29.76	756.0	79	...	S	6	b
Canton, .....	15	29.64	752.8	77	95	WNW	1	or	6	29.61	752.1	76	95	NE	1	o
Hongkong, .....	14	29.63	752.6	81	85	SE	3	o	"	29.60	751.8	76	100	ENE	3	or
Gap Rock, .....	"	29.63	752.6	...	...	WSW	3	cp	"	29.57	751.1	...	...	ESE	1	or
Macao, .....	"	29.63	752.6	77	96	SE	1	r	"	29.59	751.5	77	96	NNE	1	r
Wachow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.62	752.4	86	52	SSE	4	b	7	29.63	752.7	79	93	NNE	1	o
Tourane, .....	"	29.66	753.3	79	...	E	2	o	"	29.67	753.6	79	...	...	o	o
Cape St. James, ...	"	29.74	755.4	84	...	SW	4	o	"	29.79	756.6	77	...	WSW	2	o
Aparri, .....	14	29.74	755.4	90	63	NNE	4	b	6	29.82	757.5	75	91	SW	1	o
Dagupan, .....	"	29.73	755.1	90	66	WSW	4	o	"	29.80	756.9	75	94	SE	4	o
Manila, .....	"	29.78	756.3	86	68	WSW	4	o	"	29.82	757.5	75	94	...	o	o
Legaspi, .....	"	29.80	756.9	86	71	ENE	2	o	"	29.84	757.8	75	98	...	o	o
Tacolban, .....	"	29.80	756.9	84	77	SE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.79	756.6	84	64	SW	4	o	"	29.85	758.1	77	91	...	o	o
Surigao, .....	"	29.79	756.6	86	71	NNW	0	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	88	80	NNW	4	b	4.20 6	29.78	756.4	81	96	SW	2	b

June 14d. 12h. 00m.—Warning to Hongkong and Haiphong:—Typhoon in Lat. 20° N. Long. 111° E., direction of motion and velocity unknown.

June 14d. 12h. 30m.—No returns from Japan. Pressure has decreased slightly at Hongkong, Shanghai and Wladivostok, and increased slightly elsewhere. The depression has become deeper, and appears to be central near Hoihow.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 2.58 inch. Total since January 1st, 25.56 inches, against an average of 30.45 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. or variable winds, moderate; cloudy, rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	14TH JUNE, 1918.								15TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.81	757.1	...	...	S	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.79	756.7	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.81	757.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.89	759.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.90	759.4	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.91	759.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.89	759.2	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.89	759.3	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.87	758.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.87	758.7	70	70	NNE	2	0	6	29.81	757.2	63	83	...	0	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.82	757.4	68	98	E	2	r	"	29.59	751.5	70	100	SE	1	r
Gutzlaff, .....	"	29.77	756.1	66	100	ESE	4	r	"	29.56	750.8	71	95	S	6	o
Sharp Peak, ...	14	29.76	755.9	76	93	NE	1	of	"	29.78	756.4	78	88	S	2	o
Amoy, .....	15	29.68	753.9	81	92	SSE	4	r	"	29.74	755.4	78	86	S	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihokn, .....	11	29.76	756.0	90	60	NNW	1	b	5	29.75	755.7	73	98	...	0	b
Taichu, .....	"	29.76	756.0	75	...	SSW	2	b	"	29.75	755.7	75	...	...	0	b
Tainan, .....	"	29.80	756.9	86	...	S	4	b	"	29.81	757.2	79	...	ESE	4	b
Koshun, .....	"	29.81	757.2	86	...	S	4	o	"	29.81	757.2	77	...	...	0	b
Pescadorese, ...	"	29.78	756.3	86	...	S	6	b	"	29.76	756.0	79	...	S	4	b
Canton, .....	15	29.59	751.6	81	81	WSW	1	o	6	29.72	754.9	77	95	E	2	o
Hongkong, .....	14	29.61	752.1	76	96	SW	4	or	"	29.75	755.6	75	95	W	2	or
Gap Rock, .....	"	29.52	752.3	...	...	WSW	5	or	"	29.70	754.4	...	...	NNW	3	op
Macao, .....	"	29.60	751.8	77	100	SW	2	r	"	29.73	755.1	75	92	WSW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.63	752.7	77	89	WNW	6	o	7	29.69	754.2	75	91	NNW	4	o
Tourane, .....	"	29.61	752.1	90	...	SSE	2	o	"	29.69	754.2	84	...	SSW	2	b
Cape St. James, .	"	29.76	756.0	77	...	W	2	o	"	29.79	756.6	77	...	SW	2	o
Aparri, .....	14	29.74	755.4	90	69	NNE	4	b	6	29.82	757.5	77	88	...	...	...
Dagupan, .....	"	29.72	754.8	93	53	SE	4	o	"	29.79	756.6	77	92	SW	2	b
Manila, .....	"	29.76	756.0	86	68	ESE	1	o	"	29.82	757.5	75	94	E	1	o
Legaspi, .....	"	29.78	756.3	86	71	NE	4	o	"	29.82	757.5	79	92	NE	2	o
Taaloban, .....	"	29.78	756.3	86	78	E	1	o	"	29.82	757.5	77	94	W	2	o
Iloilo, .....	"	29.76	756.0	86	65	E	4	o	"	29.86	758.4	77	91	NW	1	o
Surigao, .....	"	29.78	756.3	86	71	NNW	2	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	86	88	S	2	b	6	29.81	757.2	80	96	SW	4	o

June 15d. 11h. 24m.—No returns from Japan and Wladivostock. Pressure has decreased considerably in the vicinity of Shanghai and slightly to moderately at other stations on the east coast; it has increased moderately in Hongkong and slightly elsewhere. The depression has moved westwards, and is probably filling up to the south of Haiphong; another depression is situated to the west of Shanghai.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 2.68 inch. Total since January 1st, 28.24 inches, against an average of 30.96 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. or variable winds, moderate; cloudy, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	15TH JUNE, 1918.								16TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.83	757.6	...	...	ESE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.75	755.7	...	...	SE	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.75	755.6	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.85	758.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.82	757.3	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.84	757.9	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.85	758.1	...	...	SW	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.87	758.7	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.89	759.1	...	...	SW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.74	755.4	68	74	NW	4	o	6	29.76	755.9	63	83	S	1	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.60	751.8	73	98	WSW	2	rf	"	29.78	756.3	64	96	WNW	1	o
Gutzlaff, .....	"	29.59	751.6	72	95	WNW	4	o	"	29.76	755.9	65	95	W	2	o
Sharp Peak, ...	14	...	...	...	...	...	...	...	"	29.89	759.2	77	91	...	o	of
Amoy, .....	15	29.79	756.6	77	100	SW	4	r	"	29.77	756.1	77	92	SSW	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.76	756.0	86	68	...	0	o	5	29.79	756.6	73	94	S	2	b
Taichu, .....	"	29.82	757.5	82	...	SSW	4	r	"	29.81	757.2	77	...	SSE	2	o
Tainan, .....	"	29.86	758.4	81	...	SSW	2	hf	"	29.84	757.8	75	...	SSE	2	o
Koahun, .....	"	29.84	757.8	90	...	WSW	4	b	"	29.82	757.5	81	...	W	2	b
Pescadores, ...	"	29.84	757.8	81	...	S	4	o	"	29.81	757.2	79	...	S	4	b
Canton, .....	15	29.69	754.1	76	86	N	2	b	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.74	755.4	76	95	S	1	or	"	29.76	755.9	75	97	SSE	2	or
Gap Rock, .....	"	29.73	755.1	...	...	SSW	3	op	"	29.75	755.6	...	...	SSE	3	op
Macao, .....	"	29.69	754.2	75	96	SSE	2	o,	"	29.75	755.7	73	96	NNE	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.74	755.4	77	79	ESE	4	r	7	29.75	755.7	75	98	NNE	2	b
Tourane, .....	"	...	...	...	...	...	...	...	"	29.75	755.7	77	...	...	o	o
Cape St. James, ..	"	29.75	755.7	84	...	SW	4	o	"	29.80	756.9	75	...	SW	2	o
Aparri, .....	14	29.75	756.0	90	66	N	4	b	6	29.85	758.1	77	89	W	2	o
Dagupan, .....	"	29.73	755.1	97	...	NNW	2	b	"	29.81	757.2	75	94	SE	2	b
Manila, .....	"	29.75	755.7	90	63	ENE	4	o	"	29.86	758.4	75	89	N	1	o
Legaspi, .....	"	29.78	756.3	86	71	NE	4	o	"	29.85	758.1	77	94	...	o	o
Tacolban, .....	"	29.76	756.0	86	81	SE	4	o	"	29.84	757.8	77	96	WNW	2	o
Iloilo, .....	"	29.75	755.7	90	55	NE	2	o	"	29.82	757.5	77	89	NW	1	o
Surigao, .....	"	29.75	755.7	86	65	ENE	1	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	86	88	NNE	4	b	6	...	...	...	...	...	...	...

June 16d. 12h. 30m.—No returns from Japan and Wladivostock. Pressure has increased considerably in the vicinity of Shanghai, and slightly elsewhere. The southern depression is still indicated over the Gulf of Tongking, the northern depression has probably moved north-eastwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.62 inch. Total since January 1st, 29.86 inches, against an average of 31.47 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. or variable winds, moderate; cloudy generally, some [rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	16TH JUNE, 1918.							17TH JUNE, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	
Hskodate, .....	"	29.91	759.7	...	...	SSE	2	"	...	...	...	...	...	...	...	
Tokio, .....	"	29.87	758.6	...	...	S	2	"	...	...	...	...	...	...	...	
Kochi, .....	"	29.85	758.3	...	...	W	1	"	...	...	...	...	...	...	...	
Nagasaki, .....	"	29.76	755.8	...	...	SW	3	"	...	...	...	...	...	...	...	
Kagoshima, .....	"	29.80	756.9	...	...	SSE	1	"	...	...	...	...	...	...	...	
Oshima, .....	"	29.87	758.6	...	...	SW	3	"	...	...	...	...	...	...	...	
Naha, .....	"	29.91	759.7	...	...	SW	2	"	...	...	...	...	...	...	...	
Ishigakijima, .....	"	...	...	...	...	...	0	"	...	...	...	...	...	...	...	
Bonin Island, .	"	29.61	752.1	...	...	W	1	"	...	...	...	...	...	...	...	
Wei-hai-wei, ...	14	29.72	754.9	71	71	NE	2	b	6	29.69	754.1	65	81	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.83	757.7	70	82	NNW	1	rf	"	29.78	756.3	64	100	SSE	1	b
Gutzlaff, .....	"	29.77	756.1	71	85	N	1	o	"	29.79	756.6	66	100	S	2	o
Sharp Peak, ...	14	29.83	757.7	80	88	S	2	r	"	29.84	757.9	76	88	...	0	o
Amoy, .....	15	29.76	755.9	80	82	NW	2	r	"	29.80	756.9	74	95	NE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.79	756.6	90	66	NE	2	b	5	29.82	757.5	75	92	NE	4	r
Taichu, .....	"	29.85	758.1	86	...	SW	2	o	"	29.79	756.6	84	...	WSW	4	o
Tainan, .....	"	29.84	757.8	84	...	S	4	o	"	29.74	755.4	86	...	SSW	4	o
Koshun, .....	"	...	...	...	...	...	...	...	"	29.79	756.6	86	...	W	2	o
Pescadoreas, ...	"	...	...	...	...	...	...	...	"	29.81	757.2	81	...	W	4	o
Canton, .....	15	29.81	757.2	76	91	NNW	2	or	6	29.77	756.1	73	95	E	1	o
Hongkong, .....	14	29.76	755.9	79	84	E	4	o	"	29.76	755.9	74	98	NE	2	orlt
Gap Rock, .....	"	29.75	755.6	...	...	E	3	op	"	29.74	755.4	...	...	ESE	3	o
Macao, .....	"	29.73	755.1	73	92	N	2	o	"	29.73	755.1	73	98	E	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.69	754.2	90	60	SSW	2	b	7	29.71	754.5	77	89	S	1	b
Tourane, .....	"	...	...	...	...	...	...	...	"	29.74	755.4	79	...	SSW	2	b
Cape St. James, .....	"	29.74	755.4	86	...	SW	2	b	"	29.81	757.2	77	...	SW	4	b
Aparri, .....	14	29.75	755.7	90	69	NE	4	o	6	29.85	758.1	73	88	SW	2	o
Dagupan, .....	"	29.72	754.8	97	...	SSE	4	o	"	29.82	757.5	75	96	...	0	o
Manila, .....	"	29.75	755.7	90	63	SE	1	o	"	29.85	758.1	77	91	...	0	o
Legaspi, .....	"	29.80	756.9	90	69	NE	4	o	"	29.85	758.1	75	96	...	0	o
Taoloban, .....	"	29.79	756.6	86	71	E	2	o	"	29.82	757.5	77	92	WNW	2	o
Iloilo, .....	"	29.75	755.7	90	63	S	2	o	"	29.82	757.5	77	89	...	0	b
Surigao, .....	"	29.76	756.0	90	66	E	4	b	"	29.82	757.5	75	94	S	1	b
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.80	756.9	83	87	SW	2	o	4.20	...	...	...	...	...	...	

June 17d. 12h. 05m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at the majority of reporting stations; depressions are situated over Shantung and Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 5.01 inch. Total since January 1st, 34.87 inches, against an average of 31.99 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. or variable winds, moderate; cloudy, rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	17TH JUNE, 1918.								18TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.83	757.6	...	...	S	3	...	5	29.77	756.1	...	...	...	...	...
Hakodate, .....	"	29.79	756.7	...	...	SSE	1	...	"	29.77	766.2	...	...	...	...	...
Tokio, .....	"	29.85	758.1	...	...	SSW	2	...	"	29.81	757.1	...	...	WNW	1	...
Kochi, .....	"	29.78	756.3	...	...	SE	1	...	"	29.84	757.8	...	...	...	...	...
Nagasaki, .....	"	29.82	757.3	...	...	WSW	4	...	"	29.89	759.3	...	...	SW	1	...
Kagoshima, ...	"	29.82	757.4	...	...	W	2	...	"	29.90	759.4	...	...	...	...	...
Oshima, .....	"	29.89	759.1	...	...	SW	2	...	"	29.91	759.6	...	...	...	...	...
Naha, .....	"	29.91	759.7	...	...	S	2	...	"	29.89	759.2	...	...	ESE	1	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.93	760.1	...	...	...	0	...	"	29.99	761.6	...	...	NW	1	...
Weihaiwei, ...	14	29.64	752.8	78	58	S	1	o	6	29.65	753.1	67	92	SSW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.80	756.9	81	69	S	1	b	"	29.72	754.8	68	100	SE	1	of
Gutzlaff, .....	"	29.77	756.1	71	95	SE	2	o	"	29.67	753.6	68	100	SE	1	o
Sharp Peak, ...	14	29.84	757.9	76	86	S	2	r	"	29.83	757.7	75	88	S	2	r
Amoy, .....	15	29.80	756.9	75	95	...	0	r	"	29.76	755.9	72	92	SW	2	r
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.82	757.5	84	74	N	2	o	5	29.80	756.9	73	98	...	o	b
Taichu, .....	"	29.82	757.5	84	...	SW	2	o	"	29.79	756.6	70	...	...	o	o
Tainan, .....	"	29.84	757.8	86	...	SSW	4	o	"	29.79	756.6	75	...	...	o	...
Koshun, .....	"	29.84	757.8	86	...	SW	4	o	"	29.79	756.6	73	...	...	o	b
Pescadores, ...	"	29.84	757.8	79	...	SW	4	o	"	29.76	756.0	77	...	S	4	o
Canton, .....	15	29.74	755.4	81	83	SSE	1	o	6	29.73	755.1	74	95	E	1	o
Hongkong, .....	14	29.77	756.1	76	96	...	0	or	"	29.72	754.9	74	97	ENE	2	o
Gap Rock, .....	"	29.77	756.1	...	...	WSW	1	op	"	29.70	754.4	...	...	SW	6	qltr
Macao, .....	"	29.74	755.4	79	95	SE	2	r	"	29.73	755.1	75	100	NE	4	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.68	753.9	86	65	SE	2	b	7	29.63	752.7	75	98	NE	4	rf
Tourane, .....	"	29.71	754.5	86	...	ESE	2	o	"	29.73	755.1	79	...	SW	2	b
Cape St. James, ..	"	29.75	755.7	86	...	SSW	2	o	"	29.78	756.3	77	...	SW	4	o
Aparri, .....	14	...	...	...	...	...	...	...	6	29.81	757.2	75	85	S	2	b
Dagupan, .....	"	29.71	754.5	93	61	SSE	4	b	"	29.78	756.3	73	96	SE	2	o
Manila, .....	"	29.76	756.0	86	75	N	1	o	"	29.81	757.2	75	91	NNE	1	o
Legaspi, .....	"	29.79	756.6	90	72	NE	4	o	"	29.81	757.2	79	92	...	o	o
Tacloban, .....	"	29.76	756.0	79	85	N	2	o	"	29.79	756.6	75	94	WNW	2	o
Iloilo, .....	"	29.76	756.0	86	68	SW	4	o	"	29.78	756.3	75	91	N	2	o
Surigao, .....	"	29.76	756.0	82	74	ENE	4	o	"	29.79	756.6	75	96	S	1	o
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.77	756.1	86	85	SW	4	b	6	...	...	...	...	...	...	...

June 18d. 12h. 26m.—Pressure has increased slightly over S. Japan and S. Luzon, and decreased slightly elsewhere; it is highest in the Pacific near the Bonius, and is generally low upon the continent. Depressions remain over Shantung and Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.61 inch. Total since January 1st, 36.48 inches, against an average of 32.51 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamma, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	18TH JUNE, 1918.								19TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.77	756.1	...	...	N	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.79	756.7	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.79	756.6	...	...	S	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.83	757.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.89	759.3	...	...	W	1	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.90	759.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.91	759.6	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.93	760.2	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.89	759.3	...	...	SE	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.00	762.1	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.66	753.3	78	65	S	4	b	6	29.78	756.4	65	94	S	4	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.72	754.8	79	80	SSE	1	b	"	29.73	755.1	68	100	SSE	1	o
Gutzlaff, .....	"	29.70	754.4	72	95	SW	1	o	"	29.71	754.6	69	95	SSW	2	b
Sharp Peak, ...	14	29.80	756.9	78	86	SE	1	o	"	29.89	759.2	77	94	S	1	b
Amoy, .....	15	29.79	756.6	75	95	...	0	r	"	29.82	757.4	74	95	S	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.85	758.1	75	83	SW	2	o	5	29.85	758.1	72	96	...	0	b
Taichu, .....	"	29.87	758.7	77	...	NW	2	of	"	29.87	758.7	72	...	...	0	b
Tainan, .....	"	29.85	758.1	86	...	S	4	o	"	29.86	758.4	73	...	ESE	2	o
Koshun, .....	"	29.84	757.8	75	...	SW	2	b	"	29.84	757.8	73	...	...	0	b
Pescadores, ...	"	29.86	758.4	73	...	NNW	6	o	"	29.84	757.8	77	...	S	4	o
Canton, .....	15	29.72	754.9	87	69	S	2	o	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.77	756.1	76	92	W	2	or	"	29.81	757.2	76	96	E	3	o
Gap Rock, .....	"	29.74	755.4	...	...	S	4	or	"	29.77	756.1	...	...	E	4	o
Macao, .....	"	29.74	755.4	57	91	SE	2	r	"	29.76	756.0	73	98	SSE	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.66	753.3	81	94	SE	2	o	7	29.65	753.0	61	91	SSE	6	o
Tourane, .....	"	29.66	753.3	86	...	SE	4	b	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.72	754.8	86	...	SW	2	o	"	29.79	756.6	61	...	SW	4	o
Aparri, .....	14	29.78	756.3	90	69	S	2	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.73	755.1	93	57	S	2	o	"	29.81	757.2	75	94	...	0	o
Manila, .....	"	29.74	755.4	93	57	SSW	1	o	"	29.84	757.8	75	92	ENE	1	o
Legaspi, .....	"	29.78	756.3	60	69	NE	4	b	"	29.80	756.9	79	95	...	0	o
Taloban, .....	"	29.78	756.3	82	77	ESE	1	o	"	29.82	757.5	75	94	...	0	o
Iloilo, .....	"	29.76	756.0	82	74	NE	4	o	"	29.80	756.9	75	91	N	1	o
Surigao, .....	"	29.75	755.7	82	77	E	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.78	756.4	86	82	SW	4	b	+20 6	...	...	...	...	...	...	...

June 19d. 12h. 25m.—No returns from Japan and Wladivostok. Pressure has increased slightly to moderately at all stations reporting; it remains low upon the continent. The southern depression is stationary over Tongking, the northern depression has probably moved eastward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.21 inch. Total since January 1st, 36.69 inches, against an average of 33.04 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.E. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	S. winds moderate.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	19TH JUNE, 1918.								20TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.94	760.6	...	...	...	0	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.89	759.2	...	...	SW	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.87	758.6	...	...	S	1	...	"	...	...	...	...	...	...	...
Koohi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.85	758.3	...	...	SW	5	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.92	759.9	...	...	SE	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.96	761.1	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.03	762.7	...	...	WSW	2	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.93	760.3	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Boain Island, ..	"	30.02	752.6	...	...	NW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.74	755.4	78	65	S	4	b	6	29.77	756.1	66	95	S	4	r
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.76	755.9	84	60	WSW	2	b	"	29.76	756.0	68	100	SSE	1	bf
Gutzlaff, .....	"	29.74	755.4	76	82	S	1	b	"	29.74	755.4	73	95	SW	1	b
Sharp Peak, ...	14	29.83	757.7	82	87	S	4	b	"	29.89	759.2	80	95	S	1	o
Amoy, .....	15	29.86	758.4	81	74	S	2	o	"	29.85	758.2	77	92	SW	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.86	758.4	86	61	...	0	o	5	29.87	758.7	73	92	SSW	2	o
Taichu, .....	"	29.89	759.3	64	...	SSW	2	r	"	29.89	759.3	72	...	...	0	b
Tainan, .....	"	29.88	759.0	86	...	SW	4	o	"	29.88	759.0	75	...	E	2	b
Koshun, .....	"	29.88	759.0	90	...	SW	2	o	"	29.86	758.4	77	...	NNW	2	b
Pescadores, ...	"	29.89	759.3	82	...	SW	4	o	"	29.88	759.0	77	...	SSE	2	b
Canton, .....	15	29.80	756.9	80	82	S	2	o	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.82	757.4	78	86	S	2	op	"	29.81	757.2	79	89	S	2	o
Gap Rock, .....	"	29.82	757.4	...	...	SE	4	o	"	29.80	756.9	...	...	SSE	4	o
Macao, .....	"	29.80	756.9	75	98	ESE	4	r	"	29.76	756.0	77	96	S	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.62	752.4	86	75	SSE	7	b	7	29.67	753.6	81	94	SSE	7	o
Tourane, .....	"	29.69	754.2	86	...	SE	4	b	"	29.75	755.7	81	...	SSE	2	b
Cape St. James, ..	"	29.74	755.4	86	...	SSW	2	b	"	29.79	756.6	77	...	SW	2	o
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.75	755.7	93	53	SSE	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.78	756.3	90	66	W	4	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.79	756.6	90	69	NE	4	b	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.79	756.6	84	77	...	0	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	90	57	NE	2	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	86	76	N	6	b	6	29.76	755.9	78	95	SW	4	o

June 20d. 12h. 20m.—No returns from Japan, Wladivostok, and the Philippines. Pressure has increased slightly at the majority of reporting stations; the depression remains over Tongking.

N.B.—No weather map will be issued owing to lack of telegraphic returns.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.22 inch. Total since January 1st, 36.91 inches, against an average of 33.57 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. winds, moderate; cloudy, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	20TH JUNE, 1918.								21ST JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.06	763.6	...	...	NE	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.03	762.7	...	...	SE	5	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.89	759.1	...	...	E	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.83	757.8	...	...	S	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	29.90	759.4	...	...	WNW	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.93	760.1	...	...	SW	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.95	760.7	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	29.97	761.3	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.98	761.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Waihaiwei, ...	14	29.74	755.4	78	70	NNE	2	b	6	29.74	755.4	67	99	S	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.79	756.6	90	55	SW	1	b	3	29.75	755.7	72	100	SSE	1	b
Gutzlaff, .....	3	29.76	755.9	78	86	S	1	b	3	29.73	755.1	71	100	SE	2	bf
Sharp Peak, ...	14	29.93	760.2	80	87	S	2	o	3	29.88	758.9	78	86	...	2	b
Amoy, .....	15	29.86	758.4	78	86	NE	1	o	3	29.81	757.2	76	95	SW	2	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.88	759.0	86	65	NNW	2	o	5	29.81	757.2	73	89	SE	2	o
Taichu, .....	3	29.88	759.0	66	...	...	0	b	3	29.82	757.5	72	...	...	0	o
Tainan, .....	3	29.88	759.0	86	...	WSW	2	b	3	29.82	757.5	75	...	ESE	4	o
Koshun, .....	3	29.88	759.0	90	...	SSE	4	o	3	29.81	757.2	86	...	E	2	o
Pescadores, ...	3	29.88	759.0	86	...	SSW	2	o	3	29.81	757.2	77	...	...	0	b
Canton, .....	15	29.80	756.9	79	91	S	2	or	6	29.78	756.4	77	95	E	2	o
Hongkong, .....	14	29.84	757.9	82	80	S	1	o	3	29.78	756.4	79	88	S	2	o
Gap Rock, .....	3	29.82	757.4	...	...	S	3	o	3	29.77	756.1	...	...	S	4	o
Macao, .....	3	29.73	755.1	79	93	SSE	4	o	3	29.81	757.2	81	94	SSE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.66	753.3	86	78	SSE	8	o	7	29.67	753.6	81	96	SSE	7	of
Tourane, .....	3	29.71	754.5	84	...	SE	4	b	3	...	...	...	...	...	...	...
Cape St. James, ..	3	29.74	755.4	86	...	SW	2	b	3	29.84	757.8	77	...	SW	2	b
Aparrí, .....	14	29.78	756.3	90	63	NE	4	o	6	29.81	757.2	75	85	SE	2	o
Dagupan, .....	3	29.75	755.7	93	53	SE	2	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.79	756.6	86	68	W	2	o	3	29.81	758.2	75	92	NE	1	b
Legaspi, .....	3	29.80	756.9	86	68	NE	4	o	3	...	...	...	...	...	...	...
Tacloban, .....	3	29.78	756.3	77	85	...	0	r	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.75	755.7	90	63	NE	4	o	3	29.78	756.3	75	96	NE	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...

June 21d. 12h. 30m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at the majority of reporting stations; the depression remains over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 36.92 inches, against an average of 34.10 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. and S.W. winds, moderate; cloudy generally, probably some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	21ST JUNE, 1918.							22ND JUNE, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	
Nemuro, .....	11	30.08	764.1	...	...	S	3	5	...	...	...	...	...	...	...	
Hakodate, .....	"	30.01	762.2	...	...	SE	5	"	...	...	...	...	...	...	...	
Tokio, .....	"	29.96	761.1	...	...	NE	3	"	...	...	...	...	...	...	...	
Kochi, .....	"	29.82	757.3	...	...	W	1	"	...	...	...	...	...	...	...	
Nagasaki, .....	"	29.83	757.8	...	...	SSE	2	"	...	...	...	...	...	...	...	
Kagoshima, ..	"	29.84	757.9	...	...	S	2	"	...	...	...	...	...	...	...	
Orbima, .....	"	29.89	759.1	...	...	S	0	"	...	...	...	...	...	...	...	
Naha, .....	"	29.91	759.7	...	...	S	1	"	...	...	...	...	...	...	...	
Ishigakijima, ..	"	29.91	759.8	...	...	SE	3	"	...	...	...	...	...	...	...	
Bonin Island, ..	"	30.00	762.1	...	...	SW	1	"	...	...	...	...	...	...	...	
Wei-hai-wei, ...	14	29.69	754.1	73	76	S	6	b	6	29.54	750.3	65	95	SE	4	rf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.75	755.7	86	61	SSE	1	b	"	29.57	751.1	73	100	SSE	1	o
Gutzlaff, .....	"	29.68	751.9	76	95	E	2	bf	"	29.56	750.8	73	95	S	4	b
Sharp Peak, ...	14	29.81	757.2	83	83	S	1	o	"	29.77	756.1	80	93	S	2	o
Amoy, .....	15	29.77	756.1	82	87	SSE	2	o	"	29.74	755.4	77	95	S	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.85	758.1	84	68	S	2	o	5	29.74	755.4	73	92	S	2	b
Taichu, .....	"	29.86	758.4	66	...	SSW	2	o	"	29.76	756.0	73	...	...	o	b
Tainan, .....	"	29.86	758.4	86	...	S	2	o	"	29.75	755.7	75	...	ESE	2	b
Koshun, .....	"	29.85	758.1	86	...	S	4	o	"	29.76	756.0	77	...	...	o	b
Pescadore, ...	"	29.86	758.4	84	...	S	0	o	"	29.75	755.7	79	...	SSW	4	o
Canton, .....	15	29.71	754.6	83	83	S	2	o	6	29.73	755.1	77	95	SE	1	o
Hongkong, .....	14	29.77	756.1	83	73	S	3	o	"	29.74	755.4	79	87	SSW	3	o
Gap Rock, .....	"	29.76	755.9	...	...	SSW	3	c	"	29.73	755.1	...	...	SSW	4	o
Macao, .....	"	29.75	755.7	84	74	SSW	4	o	"	29.74	755.4	79	96	S	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.63	752.7	84	74	S	6	o	7	29.61	752.1	81	92	SSE	6	o
Tourane, .....	"	...	...	...	...	...	...	...	"	29.72	754.8	81	...	SSW	2	b
Cape St. James, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Aparri, .....	14	29.75	755.7	90	60	NE	4	o	6	29.76	756.0	77	84	WNW	2	b
Dagupan, .....	"	29.72	754.8	93	53	SE	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	86	61	WNW	2	o	"	29.79	756.6	75	92	E	1	o
Legaspi, .....	"	29.78	756.3	79	90	NNE	2	o	"	29.78	756.3	77	91	...	o	o
Taoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.76	756.0	75	92	N	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.77	756.1	84	89	NW	4	b	6	29.76	755.9	78	95	SW	2	b

June 22d. 12h. 30m.—No returns from Japan and Wladivostock. Pressure has decreased considerably from Shanghai to Wei-hai-wei, and slightly at other reporting stations. A depression covers Shantung; the southern depression remains over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 36.92 inches, against an average of 34.64 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; cloudy generally, probably
2.—Formosa Channel, .....	The same as No. 1. [some showers.]
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	22ND JUNE, 1918.							23RD JUNE, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, . . . . .	11	30.02	762.6	...	...	SE	4	5	...	...	...	...	...	...	...	...
Hakodate, . . . . .	"	29.91	759.7	...	...	SSE	2	"	...	...	...	...	...	...	...	...
Tokio, . . . . .	"	29.93	760.1	...	...	WNW	1	"	...	...	...	...	...	...	...	...
Kochi, . . . . .	"	29.87	758.8	...	...	SE	2	"	...	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	29.80	756.8	...	...	S	4	"	...	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	29.84	757.9	...	...	SE	2	"	...	...	...	...	...	...	...	...
Oshima, . . . . .	"	29.87	758.6	...	...	SSE	1	"	...	...	...	...	...	...	...	...
Naha, . . . . .	"	29.91	759.7	...	...	SSW	1	"	...	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	29.96	761.1	...	...	SW	1	"	...	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.28	743.7	67	95	SE	6	6	29.41	757.0	64	100	N	6	rf	rf
Henkow, . . . . .	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.56	750.9	90	57	SSW	4	"	29.53	750.0	75	97	WSW	1	r	r
Gutzlaff, . . . . .	"	29.51	749.5	77	86	SSW	4	"	29.53	750.0	75	100	W	1	o	o
Sharp Peak, . . . . .	14	29.70	754.4	84	83	S	4	"	29.75	755.6	80	95	SSW	2	b	b
Amoy, . . . . .	15	29.73	755.1	84	79	SSW	4	"	29.74	755.4	78	92	SW	1	b	b
Swatow, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.78	756.3	90	63	W	2	5	29.74	755.4	75	94	S	2	b	b
Taihu, . . . . .	"	29.80	756.9	66	...	SW	2	"	29.78	756.3	73	...	...	0	b	b
Tsinan, . . . . .	"	29.82	757.5	86	...	SW	4	"	29.78	756.3	75	...	ESE	2	b	b
Koshun, . . . . .	"	29.81	757.2	86	...	S	4	"	29.76	756.0	75	...	...	0	b	b
Pescadores, . . . . .	"	29.81	757.2	84	...	SSW	4	"	29.76	756.0	79	...	SW	2	b	b
Canton, . . . . .	15	29.66	753.3	86	76	S	2	6	29.72	754.9	77	95	ESE	2	c	c
Hongkong, . . . . .	14	29.72	754.9	85	73	S	2	"	29.74	755.4	81	84	SSW	3	opq	opq
Gap Rock, . . . . .	"	29.71	754.6	...	...	SW	5	"	29.72	754.9	...	...	SW	4	c	c
Macao, . . . . .	"	29.69	754.2	73	71	SW	6	"	29.69	754.2	70	53	SSW	6	o	o
Wuchow, . . . . .	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phuilen, . . . . .	"	29.58	751.2	90	55	SSW	6	7	...	...	...	...	...	...	...	...
Tourane, . . . . .	"	29.66	753.3	86	...	SE	4	"	...	...	...	...	...	...	...	...
Cape St. James, . . . . .	"	29.72	754.8	90	...	S	2	"	...	...	...	...	...	...	...	...
Aparri, . . . . .	14	29.71	754.5	90	60	NE	2	6	...	...	...	...	...	...	...	...
Dagupan, . . . . .	"	29.69	754.2	93	53	S	2	"	...	...	...	...	...	...	...	...
Manila, . . . . .	"	29.73	755.1	86	68	...	0	"	29.78	756.3	75	98	...	0	o	o
Legaspi, . . . . .	"	29.73	755.1	90	66	NE	2	"	29.76	756.0	75	96	...	0	b	b
Taloban, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Boilo, . . . . .	"	29.71	754.5	86	71	SE	4	"	29.75	755.7	75	76	...	0	o	o
Surigao, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Guam, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.75	755.6	84	91	SW	4	6	29.79	756.6	76	95	SW	6	o	o

June 23d. 11h. 03m.—No returns from Japan, Wladivostock, or Indo-China. Pressure changes at reporting stations are small, except over N. China where the barometer is now rising. The northern depression developed considerably yesterday and has apparently moved eastward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 36.92 inches, against an average of 35.18 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, .
  - 4.—South coast of China between Hongkong and Hainan, .

FORECAST.

S.W. to variable winds, moderate to light; fair.  
The same as No. 1.  
The same as No. 1.  
Southerly winds, fresh.

T. F. CLAXTON, Director.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	23RD JUNE, 1918.								24TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.94	760.6	...	...	SE	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.73	755.2	...	...	SE	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.83	757.6	...	...	S	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.72	754.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.64	752.8	...	...	SSW	9	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	29.76	755.9	...	...	S	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.85	758.1	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.98	761.6	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.49	749.0	68	90	NW	6	o	6	29.64	752.8	67	79	NNW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.60	751.8	77	92	SW	1	r	"	29.67	753.6	72	100	NNE	1	rf
Gutzlaff, .....	"	29.60	751.8	74	100	S	1	r	"	29.66	753.3	71	100	ENE	1	r
Sharp Peak, ...	14	29.72	754.9	84	95	SSW	4	b	"	29.80	756.9	82	85	S	1	b
Amoy, .....	15	29.72	754.9	86	76	S	4	o	"	29.75	755.9	80	87	SSW	2	b
Batow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	90	57	W	4	b	5	29.75	755.7	75	94	SW	1	b
Taichu, .....	"	29.82	757.5	90	...	SW	4	b	"	29.80	756.9	73	...	...	o	b
Tainan, .....	"	29.81	757.2	81	...	W	2	b	"	29.81	757.2	75	...	ESE	1	b
Koshun, .....	"	29.82	757.5	84	...	WSW	4	b	"	29.78	756.3	52	...	...	o	b
Pescadores, ...	"	...	...	...	...	...	...	...	"	29.79	756.6	79	...	SSW	4	b
Canton, .....	15	29.70	754.4	76	91	S	2	or	6	29.75	755.6	76	95	ESE	1	o
Hongkong, .....	14	29.74	755.4	84	71	SSW	2	o	"	29.75	755.6	80	86	S	1	o
Gap Rock, .....	"	29.74	755.4	...	...	SW	4	o	"	29.73	755.1	...	...	SSW	3	o
Macao, .....	"	29.72	754.8	84	89	SW	6	o	"	29.72	754.8	79	89	SSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lin, .....	"	29.56	750.9	93	67	S	2	b	7	29.63	752.7	81	97	SSE	6	o
Tourane, .....	"	29.67	753.6	86	...	SE	2	b	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.73	755.1	75	...	WSW	4	r	"	29.79	756.6	75	...	SW	4	o
Aparri, .....	14	29.71	754.5	90	60	NE	4	b	6	29.76	756.0	77	88	S	4	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.71	754.5	90	60	SE	1	o	"	29.78	756.3	73	96	ENE	1	o
Legaspi, .....	"	29.73	755.1	90	66	NE	2	o	"	29.78	756.3	75	94	...	o	b
Tacloban, .....	"	29.72	754.8	90	66	SE	4	b	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.71	754.5	90	57	NW	1	o	"	29.75	755.7	75	92	SW	1	o
Burigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Gnam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.85	758.2	77	95	SW	6	o	4.20 6	29.77	756.1	77	95	SW	2	b

June 24d. 12h. 10m.—No returns from Japan and Wladivostok. Pressure has increased considerably at Wei-hai-wei, moderately at Shanghai and slightly elsewhere. The northern depression continues to move eastwards, and the southern depression remains over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.03 inch. Total since January 1st, 36.95 inches, against an average of 55.73 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

G. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	24TH JUNE, 1918.								25TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.24	742.6	...	...	S	5	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.12	739.7	...	...	SW	9	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.45	748.1	...	...	SW	3	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	29.64	752.8	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	29.70	754.3	...	...	SW	1	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	29.81	757.1	...	...	S	2	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	29.83	757.7	...	...	SW	2	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	29.83	757.8	...	...	S	3	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	29.96	751.1	...	...	S	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	29.61	752.1	74	63	NNE	2	b	6	29.55	750.5	67	79	S	2	o
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.67	753.6	75	92	E	2	r	3	29.59	751.6	73	98	SW	1	o
Gutziaff, . . . . .	3	29.61	752.1	71	100	SE	2	o	3	29.57	751.1	73	100	W	2	o
Sharp Peak, . . . . .	14	29.70	754.4	84	94	SSE	4	b	3	29.74	755.4	82	95	S	2	b
Amoy, . . . . .	15	29.68	753.9	86	76	S	4	b	3	29.72	754.9	80	92	...	0	b
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.74	755.4	90	55	NW	4	b	5	29.66	753.3	75	71	...	0	b
Taichu, . . . . .	3	29.76	756.0	90	...	SSW	4	o	5	29.76	756.0	73	...	...	0	b
Tainan, . . . . .	3	29.80	756.9	90	...	WSW	4	b	5	29.75	755.7	75	...	ESE	2	b
Koshun, . . . . .	3	29.78	756.3	93	...	W	4	lf	5	29.73	755.1	77	...	...	0	b
Pescadores, . . . . .	3	29.79	756.6	86	...	SSW	4	b	5	29.74	755.4	79	...	SW	4	b
Canton, . . . . .	15	29.69	754.1	89	66	S	2	b	6	29.74	753.4	77	95	E	1	b
Hongkong, . . . . .	14	29.72	754.9	86	67	W	3	o	6	29.73	755.1	81	82	S	1	o
Gap Rock, . . . . .	3	29.72	754.9	...	...	SW	4	o	6	29.71	754.6	...	...	SSW	4	o
Macao, . . . . .	3	29.69	754.2	86	75	SW	4	o	6	29.71	754.5	77	94	NNW	6	r
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Phulien, . . . . .	3	29.61	752.1	86	68	SSE	6	b	7	29.63	752.7	81	96	SSE	6	b
Tourane, . . . . .	3	29.66	753.3	86	...	SE	2	b	7	29.68	753.9	79	...	SW	2	b
Cape St. James, . . . . .	3	29.74	755.4	79	...	SW	4	o	7	29.74	755.4	75	...	SW	4	o
Aparri, . . . . .	14	29.67	753.6	93	53	SSW	2	o	6	29.73	755.7	79	87	SSW	4	b
Dagupan, . . . . .	3	...	...	...	...	...	...	...	6	29.71	754.5	75	94	SE	2	o
Manila, . . . . .	3	29.68	753.9	93	53	SE	2	o	6	29.75	755.7	75	92	...	0	o
Legaspi, . . . . .	3	29.71	754.5	90	63	NE	2	b	6	29.74	755.4	75	92	NE	1	o
Taoloban, . . . . .	3	29.69	754.2	90	66	SE	2	o	6	29.73	755.1	77	89	...	0	o
Iloilo, . . . . .	3	29.68	753.9	90	63	S	1	o	6	29.74	755.4	77	91	SW	1	o
Surigao, . . . . .	3	29.69	754.2	86	68	NW	1	o	6	...	...	...	...	...	...	...
Guam, . . . . .	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.79	756.6	86	80	SW	2	b	6	29.77	756.1	78	95	SW	2	b

June 25d. 12h. 07m.—No returns from Japan and Wladivostock. Pressure has decreased slightly to moderately at all reporting stations; the depression remains over Tongking and another depression is approaching Shantung from the westward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 36.97 inches, against an average of 36.28 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26th.

District.	Forecast.
1.—Hongkong to Gap Rock, . . . . .	S. and S.W. winds, moderate; fair generally with [occasional showers.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	25TH JUNE, 1918.								26TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.57	751.1	...	...	SSW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.63	752.7	...	...	SW	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.67	753.6	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.70	754.3	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.66	753.3	...	...	SW	5	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.72	754.9	...	...	WSW	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.79	756.6	...	...	S	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.83	757.7	...	...	SSW	5	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.82	757.3	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Boniu Island, .	"	29.96	751.1	...	...	SE	1	...	"	...	...	...	...	...	...	...
Weihsaiwei, ...	14	29.54	750.3	81	48	...	0	b	6	29.63	752.6	72	69	WSW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.63	752.7	75	98	WSW	1	r	"	29.62	752.3	73	100	SE	1	of
Gutzlaff, .....	"	29.58	751.3	78	95	SW	1	b	"	29.70	754.4	75	92	SSW	4	r
Sharp Peak, ...	14	...	...	...	...	...	...	...	"	29.71	754.6	85	87	W	0	b
Amoy, .....	15	29.65	753.1	88	93	SSE	2	b	"	29.67	753.6	80	92	W	2	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.72	754.8	90	55	W	4	o	5	29.71	754.5	77	96	...	0	b
Taichu, .....	"	29.74	755.4	90	...	SW	2	b	"	29.72	754.8	73	...	...	0	b
Tainan, .....	"	29.76	756.0	90	...	WSW	4	b	"	29.72	754.8	77	...	ESE	2	b
Koshun, .....	"	29.75	755.7	90	...	WNW	4	b	"	29.73	755.1	75	...	...	0	b
Pescadores, ...	"	29.75	755.7	86	...	SW	4	b	"	29.71	754.5	77	...	SSW	2	b
Canton, .....	15	29.65	753.1	89	66	S	2	b	6	29.71	754.6	78	95	SE	1	o
Hongkong, .....	14	29.69	754.1	87	64	SW	3	o	"	29.70	754.4	78	93	E	1	o
Gap Rock, .....	"	29.69	754.1	...	...	SW	4	o	"	29.69	754.1	...	...	S	3	o
Macao, .....	"	29.68	753.9	73	66	SW	4	o	"	29.67	753.6	79	90	SSE	4	o
Wnchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.59	751.5	86	75	SE	6	b	7	29.62	752.4	81	94	SSE	6	o
Tourane, .....	"	29.65	753.0	86	...	ESE	2	b	"	29.66	753.3	81	...	...	0	b
Cape St. James, .	"	29.71	754.5	86	...	SSW	4	o	"	29.72	754.8	75	...	SW	2	o
Aparri, .....	14	29.68	753.9	90	60	NE	4	o	6	29.68	753.9	77	89	...	0	b
Dagupan, .....	"	29.65	753.0	93	53	SE	2	b	"	29.63	752.7	77	94	E	1	o
Manila, .....	"	29.67	753.6	90	60	W	4	o	"	29.66	753.3	77	94	...	0	o
Legaspi, .....	"	...	...	...	...	...	...	...	"	29.62	752.4	77	91	WSW	2	o
Tacloban, .....	"	29.68	753.9	86	71	WNW	4	o	"	29.62	752.4	77	89	W	4	o
Iloilo, .....	"	29.69	754.2	86	65	SW	4	o	"	29.66	753.3	81	80	SW	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	29.61	752.1	61	83	WSW	6	o
Gnam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.1	83	80	WNW	2	b	6	29.73	755.1	80	96	SW	2	b

June 26d. 12h. 14m.—No returns from Japan and Wladivostock. Pressure has increased moderately over N. China, and decreased moderately over the Philippines; other changes are slight. The northern depression has probably moved eastwards, and the southern depression remains over Tongking. A typhoon is indicated to the east of Luzon; its direction of motion is at present unknown.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.04 inch. Total since January 1st, 37.01 inches, against an average of 36.83 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. to E. or variable winds, moderate to light; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	26TH JUNE, 1918.								27TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.59	751.6	...	...	SSE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.67	753.7	...	...	SW	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.73	755.1	...	...	NNE	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.76	755.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.86	758.4	...	...	WSW	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.87	758.6	...	...	NNE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.85	758.2	...	...	S	1	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.95	761.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.64	752.8	77	69	NE	4	o	6	29.69	754.7	68	90	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.70	754.4	84	85	E	1	o	3	29.69	754.1	75	96	SSE	2	o
Gutzlaff, .....	3	29.67	753.6	76	93	SE	2	b	3	29.69	754.1	73	95	SSE	4	o
Sharp Peak, .....	14	29.78	756.4	84	87	SSE	2	b	3	29.82	757.4	80	87	N	2	b
Amoy, .....	15	29.68	753.9	88	80	SSW	4	b	3	29.72	754.9	80	87	...	0	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.74	755.4	90	63	N	2	b	5	29.74	755.4	75	94	...	0	b
Taichu, .....	3	29.74	755.4	93	...	SW	2	b	3	29.73	755.1	77	...	...	0	b
Tainan, .....	3	29.78	756.3	90	...	SW	4	b	3	29.71	754.5	77	...	...	0	b
Koshun, .....	3	29.74	755.4	93	...	ESE	4	b	3	29.68	753.9	81	...	ENE	4	b
Pescadores, .....	3	29.76	756.0	82	...	WSW	4	b	3	29.72	754.8	77	...	ESE	1	b
Canton, .....	15	29.68	753.9	85	76	SSE	2	o	6	29.75	755.6	78	95	E	1	o
Hongkong, .....	14	29.71	754.6	86	66	SW	2	o	3	29.72	754.9	78	89	E	2	b
Gap Rock, .....	3	29.71	754.6	...	...	SW	3	o	3	29.71	754.6	...	...	SE	3	b
Macao, .....	3	29.68	753.9	75	91	SE	4	o	3	29.69	754.2	77	94	SE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.60	751.8	86	68	SSE	6	b	7	29.67	753.6	81	92	SE	4	r
Tourane, .....	3	29.62	752.4	86	...	ESE	2	b	3	29.66	753.3	81	...	SW	2	b
Cape St. James, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Aparri, .....	14	29.66	753.5	90	63	NE	4	b	6	29.62	752.4	79	92	SW	1	r
Dagupan, .....	3	29.61	752.1	90	63	NNW	4	b	3	29.58	751.2	77	94	...	0	o
Manila, .....	3	29.67	753.6	82	63	NE	1	r	3	29.60	751.8	77	88	NE	1	o
Legaspi, .....	3	29.60	751.8	77	89	WSW	4	o	3	...	...	...	...	...	...	...
Taaloban, .....	3	29.72	754.8	75	91	WNW	4	r	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.67	753.6	82	81	SW	2	o	3	29.59	751.5	77	86	SW	4	o
Surigao, .....	3	29.58	751.2	79	85	WNW	4	r	3	...	...	...	...	...	...	...
Guan, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	86	84	N	4	b	6	29.74	755.4	78	95	N	2	r

June 27d. 11h. 00m.—Warning to Hongkong, Coast Ports, Manila &c.:—Typhoon in Lat. 16° N. Long. 126° E. moving W.N.W., velocity unknown.

June 27d. 12h. 05m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over the Philippines, and increased slightly elsewhere. The depression over Tongking is filling up; at 6 a.m. the typhoon was situated in Lat. 16° N. Long. 126° E. approximately, moving W.N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 37.02 inches, against an average of 37.38 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fine.
2.—Formosa Channel, .....	N.E. winds, moderate.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	27TH JUNE, 1918.								28TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .....	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.79	756.6	...	...	S	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.83	757.7	...	...	S	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.85	758.4	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.89	759.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.92	759.9	...	...	S	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.87	758.7	...	...	ESE	8	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.83	757.8	...	...	E	2	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	29.93	751.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	29.65	753.1	80	74	S	4	b	6	29.66	753.3	70	95	SE	4	cf
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.72	754.8	90	72	N	2	b	3	29.70	754.4	73	98	SSE	4	b
Gutzlaff, .....	3	29.70	754.4	77	86	SSE	6	o	3	29.71	754.6	74	95	S	6	b
Sharp Peak, .....	14	29.82	757.4	81	93	ENE	2	b	3	29.77	756.1	81	95	NW	2	o
Amoy, .....	15	29.69	754.1	88	65	SE	1	b	3	29.69	754.1	80	87	...	2	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.76	756.0	90	60	ENE	4	b	5	29.66	753.3	79	80	E	4	b
Taichu, .....	3	29.76	756.0	90	...	NNW	2	o	3	29.65	753.0	77	...	...	0	b
Tainan, .....	3	29.75	755.7	90	...	NNW	4	b	3	29.65	753.0	75	...	...	0	b
Koshu, .....	3	29.73	755.1	93	...	NNE	6	b	3	29.65	753.0	81	...	NNE	4	o
Pescadores, .....	3	29.76	756.0	84	...	N	4	o	3	29.66	753.3	77	...	N	4	o
Canton, .....	15	29.70	754.4	91	60	S	2	b	6	29.71	754.6	78	95	SE	1	o
Hongkong, .....	14	29.72	754.9	86	68	E	4	o	3	29.68	753.9	77	97	...	0	b
Gap Rock, .....	3	29.71	754.6	...	...	E	3	o	3	29.67	753.6	...	...	ESE	1	o
Macao, .....	3	29.72	754.8	86	68	ESE	2	b	3	29.67	753.6	79	95	NW	2	of
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.65	753.0	86	71	SSE	6	b	7	29.67	753.6	81	92	SE	4	b
Tourane, .....	3	...	...	...	...	...	...	...	3	29.67	753.6	79	...	SSW	2	b
Cape St. James, .....	3	...	...	...	...	...	...	...	3	29.68	753.9	73	...	SW	6	rf
Aparri, .....	14	29.58	751.2	68	73	N	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.54	750.3	86	75	W	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.56	750.9	82	81	WNW	4	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.40	746.7	77	92	SW	4	o	3	...	...	...	...	...	...	...
Tacolban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.56	750.9	79	85	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	80	87	SW	4	o	6	4.20 29.71	754.6	78	95	SW	2	b

June 27d. 1.5h. 1cm.—Warning to Hongkong, Coast Ports, and Manila &c.:—Typhoon in Lat. 15° N. Long. 125° E., moving W. 4 to 8 m p.h.

June 28d. 12h. 47m.—Owing to the absence of telegraphic returns from important stations, no summary of pressure changes and distribution can be issued. The typhoon will probably cross Luzon on a westerly track to-day. The weather map will be published when sufficient returns are available.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 37.02 inches, against an average of 37.93 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

DISTRICT.	FORECAST.
1. —Hongkong to Gap Rock, .....	Light variable winds, probably freshening from N.E.; None. [inc.]
2. —Formosa Channel, .....	
3. —South coast of China between Hongkong and Lamooks, .....	
4. —South coast of China between Hongkong and Hainan, .....	

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH JUNE, 1918.								29TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	28.92	734.7	...	...	SW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.83	757.6	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.91	759.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.91	759.8	...	...	SW	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.96	751.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Wahniwei, .....	14	29.58	751.3	74	90	SE	4	0	6	29.47	748.5	70	97	SSE	6	rf
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiating, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.71	754.5	86	65	S	4	b	"	29.63	752.7	73	94	SSE	2	b
Guzlaf, .....	"	29.67	753.6	76	95	SE	6	0	"	29.64	752.8	72	100	S	4	b
Sharp Peak, ...	14	29.73	755.1	83	83	N	2	b	"	29.62	752.3	81	87	N	2	b
Amoy, .....	15	29.57	751.1	92	61	E	2	b	"	29.53	750.0	82	67	N	1	b
Swatow, .....	"	29.58	751.3	85	76	ESE	1	b	"	29.52	749.8	79	87	W	1	b
Tsuhoku, .....	11	29.63	752.7	93	74	SE	6	b	5	29.50	749.4	79	87	E	4	b
Taihu, .....	"	29.56	750.9	90	...	SSE	2	b	"	29.42	747.3	75	...	...	0	b
Tainan, .....	"	29.62	752.4	90	...	N	4	b	"	29.39	746.4	82	...	FNE	6	o
Koshun, .....	"	29.60	751.8	90	...	NNE	6	b	"	29.39	746.4	82	...	NNE	6	o
Pescadores, .....	"	29.63	752.7	84	...	N	4	0	"	29.42	747.3	79	...	N	4	o
Canton, .....	15	29.60	751.8	92	54	N	1	b	6	29.53	750.0	79	95	SE	1	b
Hongkong, .....	14	29.62	752.3	87	62	W	2	0	"	29.53	750.0	78	92	...	0	bf
Gap Rock, .....	"	29.63	752.6	...	...	NNW	3	0	"	29.52	749.8	...	...	NW	3	b
Macao, .....	"	29.62	752.4	86	71	N	6	b	"	29.50	749.4	79	96	NNW	1	bf
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Paknoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.61	752.1	90	63	SSE	4	b	7	29.55	750.6	81	92	SSE	2	b
Tourane, .....	"	29.61	752.1	86	...	N	2	b	"	29.58	751.2	79	...	ESE	2	b
Cape St. James, ..	"	29.68	753.9	77	...	WSW	7	0	"	29.74	755.4	75	...	ESE	7	b
Aparri, .....	14	29.34	745.2	82	84	N	6	r	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.29	744.0	90	72	NW	4	0	"	...	...	...	...	...	...	...
Manila, .....	"	29.34	745.2	82	90	SW	6	0	"	...	...	...	...	...	...	...
Legaspi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taalban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Burgao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.69	754.1	86	80	SW	2	b	6	29.68	753.9	78	...	SW	2	b

June 28d. 16h. 47m.—Warning to Hongkong, Coast Ports, and Manila &c.:—Typhoon in Lat. 16° N. Long. 122° E., moving W.N.W. 8 to 12 m.p.h.

June 29d. 12h. 15m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 20° N. Long. 122° E., moving N.N.W. 8 to 12 m.p.h.

June 29d. 12h. 35m.—No returns from Japan, Wladivostock and the Philippines. Pressure has decreased considerably at all reporting stations; depressions cover Shantung and Tongking. The typhoon is probably situated near the Balingtang Channel moving N.N.W., but in the absence of returns from the Philippines this lacks confirmation.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 37.02 inches, against an average of 38.47 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	W. and N.W. winds, moderate to fresh; fine at first, Cyclonic gales. [cloudy later.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	29TH JUNE, 1918.							30TH JUNE, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.	
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.61	752.1	...	...	S	3	...	5	...	...	...	...	...	...
Hakodate, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tokio, .....	...	29.79	756.6	...	...	SSW	3	...	...	...	...	...	...	...	...
Kochi, .....	...	29.87	758.8	...	...	N	5	...	...	...	...	...	...	...	...
Nagasaki, .....	...	29.82	757.3	...	...	SSE	5	...	...	...	...	...	...	...	...
Kagoshima, ...	...	29.84	757.9	...	...	SSE	1	...	...	...	...	...	...	...	...
Oshima, .....	...	29.79	756.6	...	...	SSE	3	...	...	...	...	...	...	...	...
Naha, .....	...	29.71	754.7	...	...	SE	4	...	...	...	...	...	...	...	...
Ishigakijima, ..	...	29.58	751.3	...	...	E	5	...	...	...	...	...	...	...	...
Boni Island, ..	...	29.96	761.1	...	...	...	0	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.50	749.3	74	100	S	4	r	6	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	29.64	752.8	84	64	S	4	b	...	29.64	752.8	77	94	SSE	1
Gutzlaff, .....	...	29.62	752.3	80	92	SSE	4	b	...	29.63	752.6	74	100	SSE	4
Sharp Peak, ...	14	29.61	752.1	82	87	NE	4	b	...	29.38	746.2	81	87	N	4
Amoy, .....	15	29.37	746.0	94	78	NE	4	b	...	29.17	740.9	86	65	NE	8
Swatow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Taihoku, .....	11	29.46	748.2	90	63	E	6	b	5	29.33	744.9	82	70	ESE	8
Taichu, .....	...	29.35	745.5	93	...	SW	2	b	...	29.14	740.1	79	...	...	0
Tainan, .....	...	29.36	745.8	93	...	NNW	2	b	...	29.16	740.7	77	...	SSW	2
Koshun, .....	...	29.34	745.2	79	...	NNE	6	r	...	...	...	...	...	...	...
Pescadores, ...	...	29.38	746.1	86	...	NNE	6	b	...	29.16	740.7	79	...	...	0
Canton, .....	15	29.40	746.7	96	50	NW	2	b	6	29.34	745.2	82	79	N	2
Hongkong, .....	14	29.39	746.5	88	69	WSW	3	b	...	29.28	743.7	82	76	W	4
Gap Rock, .....	...	29.40	746.7	...	...	WNW	4	b	...	29.27	743.4	...	...	NNW	5
Macao, .....	...	29.42	747.3	81	66	ESE	1	b	...	29.28	743.7	82	70	NW	4
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	...	29.48	748.8	90	76	ESE	2	b	7	29.47	748.5	75	96	NNW	10
Tourane, .....	...	29.50	749.4	86	...	SE	2	b	...	29.50	749.4	82	...	SW	2
Cape St. James.	...	29.61	752.1	79	...	WSW	7	o.	...	29.63	752.7	73	...	SW	6
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...
Dagupan, .....	...	...	...	...	...	...	...	...	...	29.49	749.1	73	96	ESE	2
Manila, .....	...	29.40	746.7	77	89	SW	7	r	...	...	...	...	...	...	...
Legaspi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tacolban, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iloilo, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Surigao, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...
Labuan, .....	14	29.68	753.9	88	84	W	6	b	6	...	...	...	...	...	...

June 29d. 13h. 15m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 17° N. Long. 122° moving N. 4 to 8 m.p.h.

June 30d. 3h. 29m.—Local typhoon signal No. 1 lighted.

June 30d. 11h. 40m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 22° N. Long. 118° moving W.N.W. 15 to 20 m.p.h.

June 30d. 11h. 50m.—No returns from Japan or N. China. Those from some stations are doubtful. 1 typhoon will apparently strike the coast between Swatow and Hongkong to-night.

June 30d. 12h. 11m.—Local typhoon signal No. 5 hoisted.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 37 inches, against an average of 39.00 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON JULY 1st.

DISTRICT.	FORECAST.
1. — Hongkong to Gap Rock, .....	N.W. to S.W. winds, increasing to a gale; fair at 5 [rain later]
2. — Formosa Channel, .....	Cyclonic gales.
3. — South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4. — South coast of China between Hongkong and Hainan, ..	N.W. to S.W. winds, moderate to fresh.

T. F. CLAXTON, Director.

ROYAL OBSERVATORY, HONGKONG.

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MONTHLY METEOROLOGICAL BULLETIN.

J U L Y ,

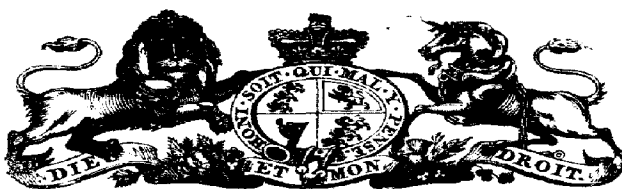
1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



HONGKONG :  
PRINTED BY NORONHA & Co.  
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1918.

[Price 60c.]

ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

J U L Y ,

1918.











HOURLY VALUES OF RAINFALL AND WIND,

TABLE VI.—AMOUNT OF RAINFALL registered in each HOUR of the DAY in the MONTH of JULY, 1918.  
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	0.155	0.010	0.020	0.005	0.050	d	0.015	0.010	d	0.315	0.250	0.945	1
2	d	0.060	0.025	0.005	0.010	d	d	...	...	...	...	...	2
3	...	d	0.005	d	0.005	...	0.010	...	...	...	0.005	...	3
4	...	d	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	d	...	d	...	...	d	0.050	d	0.060	5
6	...	...	...	...	0.035	0.140	0.135	0.005	d	...	...	...	6
7	...	d	0.005	0.090	...	d	d	0.010	...	...	0.040	...	7
8	d	...	...	d	0.020	...	0.005	...	...	...	d	...	8
9	...	d	d	d	0.005	d	0.005	d	...	d	d	0.015	9
10	...	0.005	...	...	...	...	0.005	0.010	0.050	d	0.005	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	0.010	...	...	...	...	...	d	...	...	...	15
16	...	...	...	...	...	...	0.005	...	d	...	...	...	16
17	0.090	0.005	0.165	0.025	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	d	0.290	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	0.060	d	0.005	...	...	0.015	0.005	23
24	...	...	...	...	...	...	...	...	d	d	...	0.035	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	0.010	...	...	...	0.015	0.080	0.025	0.005	0.085	0.085	0.120	0.115	30
31	0.005	...	...	...	0.015	0.060	0.010	d	...	0.200	0.040	0.030	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	0.750	0.435	0.180	0.180	0.835	0.030	0.015	0.005	d	d	d	...	1
2	d	0.050	0.005	0.100	0.145	0.005	...	0.010	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	d	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	d	...	5
6	...	...	...	...	d	...	...	...	...	...	0.020	...	6
7	...	...	...	0.050	0.040	d	...	...	...	...	...	0.010	7
8	...	...	0.045	...	...	...	...	...	...	...	...	0.005	8
9	d	...	0.110	0.005	0.010	0.015	...	...	...	...	...	0.020	9
10	...	d	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	0.035	d	d	0.030	...	d	...	d	...	15
16	...	d	0.220	d	d	d	0.385	d	...	d	d	d	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	0.090	0.005	0.020	0.005	0.060	0.030	0.015	d	...	...	...	20
21	...	...	...	...	0.180	0.175	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	0.005	0.015	0.045	0.020	0.010	0.040	0.010	0.110	0.070	0.040	0.390	0.020	23
24	d	d	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	d	...	...	...	...	...	...	28
29	...	d	d	0.680	0.090	0.090	0.060	0.140	0.025	...	...	0.010	29
30	0.070	0.010	0.050	d	d	d	...	d	0.445	0.085	0.065	0.015	30
31	0.200	0.165	...	0.010	d	0.125	d	...	...	...	...	...	31



TABLE VIII.—CHARACTER AND DIRECTION OF MOTION OF THE CLOUDS AT THREE-HOURLY INTERVALS IN THE MONTH OF JULY, 1918.

Days of the Month.	Hours, Hongkong Standard Time.															
	1		4		7		10		13		16		19		22	
	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.
1	nb	SSW	nb	NW	nb	W	nb	SW	nb	S	nb	SSW	nb	S	nb	S
2	cu	SSE	nb	SSE	nb	SSE	cu-nb	SSW	nb	SSW	nb	S	cu-nb	S	cu-nb	S
3	cu	S	cu	S	nb	SW	cu-nb	SW	a-cu	ESE	ci-st	E	ci-st	E	cu-nb	SW
4	cu	SW	cu	SW	ci-st	ENE	cu	SW	ci-st	SW	ci-st	ENE	cu	SW	cu	SW
5	cu	SW	nb	SW	cu	SW	nb	SW	cu-nb	SW	cu	SW	ci-st	ENE	cu	SW
6	cu	SW	cu	SW	nb	SSW	cu-nb	S	cu-nb	SW	cu-nb	SW	ci-st	ENE	cu	SE
7	cu	SE	nb	SE	ci-st	ENE	ci-st	ESE	cu	ESE	nb	ESE	cu-nb	ESE	cu-nb	ESE
8	nb	E	nb	E	cu-nb	E	cu	E	cu	E	cu	E	cu	E	cu	E
9	cu	E	cu	E	nb	E	cu	E	nb	E	cu-nb	E	cu-nb	E	cu	E
10	cu	E	cu	E	nb	E	cu	E	cu	E	ci-st	SE	ci-st	SW	cu	E
11	...	...	cu	E	cu	E	ci-st	NNW	ci-st	SW	ci-st	SW	ci-st	NW	ci-st	NW
12	cu	E	...	...	ci-st	ENE	ci-st	ENE	ci-st	E	ci-st	NE	ci-st	NE	...	...
13	cu	E	cu	E	ci-st	E	cu	E	cu	ESE	ci-st	E	ci-st	E	cu	SW
14	ci-st	E	cu	SW	a-cu	E	cu	SW	cu	SW	ci-st	E	ci-st	SW	ci-st	E
15	cu	SW	cu	SW	cu-nb	SW	ci-st	NE	ci-st	NE	nb	SSW	nb	SSW	cu	SSW
16	cu	SW	cu	SW	cu	SW	cu-nb	SW	cu-nb	SW	nb	SW	nb	SW	nb	SW
17	nb	SW	nb	SW	cu-nb	SW	ci-st	W	ci-st	W	a-cu	W	ci-st	W	cu	SW
18	...	...	cu	SW	a-cu	W	ci-st	W	a-cu	SW	ci-st	NNW	ci-st	SW	ci-st	NW
19	ci-st	NW	cu	WSW	cu	WSW	cu	SW	cu	SW	ci-st	SW	ci-st	SW	ci-st	SW
20	a-cu	WSW	cu	SW	cu	SW	cu-nb	WSW	cu-nb	SW	nb	SW	nb	SW	cu-nb	SW
21	nb	SW	nb	SW	cu	SW	a-cu	ENE	ci-st	E	cu	SSW	cu-nb	SW	a-cu	WSW
22	cu	SW	cu	SW	ci-st	NE	cu	SW	cu-nb	SW	cu	SW	cu	SW	ci-st	ENE
23	cu	SW	cu	SW	nb	SSW	nb	SW	nb	SW	cu-nb	SW	nb	SW	nb	SW
24	a-cu	SSE	a-cu	SSE	cu-nb	SW	nb	SW	nb	SW	cu	S	ci-st	NE	ci-st	NE
25	ci-st	NE	ci-st	NE	a-cu	XNE	a-cu	ENE	a-cu	SE	a-cu	SSW	cu	W	...	...
26	...	...	...	...	ci-st	XNE	cu	WSW	cu	SSW	ci-st	E	ci-st	ENE	cu	SW
27	ci-st	ENE	cu	SW	ci-st	ENE	ci-st	ENE	ci-st	ENE	ci-st	ENE	ci-st	ENE	ci-st	ENE
28	a-cu	ENE	ci-st	ENE	ci-st	ENE	a-cu	ENE	cu	SW	ci-st	NE	ci-st	NE	ci-st	NE
29	ci-st	ENE	ci-st	ENE	ci-st	ENE	ci-st	ENE	a-cu	ENE	nb	NNW	nb	NNW	nb	NNW
30	nb	NW	cu-nb	NW	nb	SW	nb	SW	nb	WSW	nb	SW	nb	SW	nb	SW
31	nb	SW	nb	SW	nb	SW	nb	SSW	nb	SW	nb	SSW	nb	SSW	nb	SSW

TABLE IX.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH OF JULY, 1918.  
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature						Of Evaporation.	Of the Dew Point.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).		Mean Amount of Cloud (0-100).		Bright Sunshine.		Rainfall.		Wind.				
		Of the Air.				Mean.	%				%	h.	%	Ins.	h.	Components.		Resultant.		Observed Velocity			
		Highest.	Lowest.	Range.	Mean.											North.	East.	Direction.	Velocity.				
1	29.375	81.8	74.2	7.6	77.7	75.3	74.2	0.846	89	100	...	...	4.205	17	-14.6	-	1.2	185	14.6	16.6			
2	29.618	83.1	76.7	6.4	80.1	77.1	75.8	0.892	87	100	0.2	1	0.415	5	-10.7	+	3.8	161	11.5	13.8			
3	29.651	85.6	78.8	6.8	81.4	77.7	76.1	0.901	84	86	6.8	51	0.025	2	-8.4	-	0.6	184	8.4	9.0			
4	29.604	87.0	78.4	8.6	82.3	77.9	75.9	0.897	81	80	8.4	63	...	...	-5.7	-	0.3	183	5.7	5.9			
5	29.532	85.0	80.0	5.0	82.0	78.1	76.4	0.911	83	90	0.5	4	0.110	1	-8.8	+	0.2	179	8.8	8.8			
6	29.569	86.2	78.6	7.6	81.1	78.0	76.7	0.919	87	87	2.6	19	0.335	2	-4.5	+	3.2	145	5.5	6.5			
7	29.635	84.4	78.4	6.0	81.0	78.2	77.0	0.929	88	87	7.9	59	0.245	3	+2.3	+	14.7	81	14.9	15.5			
8	29.605	84.6	79.1	5.5	81.4	77.7	76.1	0.901	84	74	9.8	73	0.075	1	+9.2	+	19.3	65	21.4	21.5			
9	29.537	83.6	79.2	4.4	80.7	77.4	75.9	0.897	86	90	5.8	43	0.185	3	+7.2	+	16.4	66	17.9	17.9			
10	29.472	84.7	78.9	5.8	80.8	77.4	75.9	0.896	85	72	8.4	63	0.075	2	+4.7	+	13.8	71	14.6	14.9			
11	29.443	86.8	78.6	8.2	81.8	78.1	76.5	0.913	84	53	11.4	85	...	...	-0.2	+	10.4	91	10.4	10.9			
12	29.450	88.2	78.2	10.0	82.5	77.8	75.7	0.890	80	43	10.2	76	...	...	-1.0	+	8.7	97	8.7	9.2			
13	29.492	90.2	78.7	11.5	83.6	79.5	77.8	0.953	83	68	8.0	60	...	...	-2.6	-	1.8	215	3.2	3.8			
14	29.494	91.2	81.0	10.2	84.5	79.8	77.9	0.956	80	71	10.5	78	...	...	-4.9	-	2.3	205	5.4	6.0			
15	29.442	90.6	81.8	8.8	84.2	79.4	77.4	0.941	80	92	4.8	36	0.075	1	-9.9	-	0.9	185	10.0	9.9			
16	29.409	85.0	80.6	4.4	82.9	78.9	77.2	0.935	83	100	0.6	5	0.610	2	-17.7	-	5.1	196	18.4	18.9			
17	29.464	86.7	78.0	8.7	82.1	78.3	76.6	0.918	84	83	3.6	27	0.285	1	-4.8	-	8.2	240	9.5	10.6			
18	29.521	89.2	80.5	8.7	84.3	79.1	76.9	0.925	78	52	10.1	76	...	...	-3.0	-	7.5	248	8.1	8.6			
19	29.543	90.0	81.4	8.6	84.9	79.8	77.7	0.950	79	51	10.4	78	...	...	-6.8	-	7.3	227	10.0	10.1			
20	29.534	88.1	78.2	9.9	82.1	79.1	77.8	0.955	87	89	1.6	12	0.515	5	-3.5	-	6.1	240	7.0	8.2			
21	29.541	87.5	78.6	8.9	81.9	78.6	77.2	0.935	86	83	6.2	47	0.355	1	-5.0	-	1.5	197	5.2	6.2			
22	29.490	87.7	80.7	7.0	83.6	79.6	77.9	0.958	83	90	4.6	35	...	...	-4.9	-	1.6	198	5.2	6.2			
23	29.489	83.6	76.1	7.5	81.6	78.5	77.2	0.935	87	99	0.2	2	0.860	11	-5.9	-	1.5	194	6.1	7.3			
24	29.522	82.5	75.8	6.7	78.4	76.7	75.9	0.897	92	92	1.4	11	0.035	1	-1.3	+	7.6	100	7.7	7.9			
25	29.539	88.7	76.2	12.5	81.3	77.5	75.8	0.893	84	53	9.9	75	...	...	-0.5	-	2.6	259	2.7	3.7			
26	29.566	87.1	77.3	9.8	81.8	77.9	76.2	0.904	83	45	9.4	71	...	...	-0.5	-	1.2	247	1.3	2.5			
27	29.592	89.6	78.8	10.8	83.1	78.4	76.4	0.910	80	58	9.6	73	...	...	+0.2	-	2.7	274	2.7	3.3			
28	29.546	89.4	79.2	10.2	82.9	78.6	76.7	0.921	82	78	7.2	55	...	...	+0.3	-	2.7	276	2.7	2.9			
29	29.453	89.0	74.3	14.7	80.3	77.0	75.5	0.885	86	85	4.7	36	1.095	6	-1.2	-	5.0	256	5.1	9.5			
30	29.472	81.2	76.1	5.1	78.5	76.3	75.3	0.878	90	100	...	...	1.280	13	-12.0	-	10.0	220	15.6	16.6			
31	29.609	82.4	76.6	5.8	80.1	77.1	75.8	0.892	87	100	...	...	0.860	4	-12.3	+	0.6	177	12.3	13.2			
Means	29.523	86.5	78.4	8.1	81.8	78.1	76.5	0.914	84	79	174.8	42	11.640	81	-4.1	+	0.9	168	4.2	9.9			
Normals	29.616	86.7	78.3	8.1	82.0	77.7	75.9	0.895	82	67	209.9	51	13.382	68	-3.9	+	2.9	143	4.9	10.9			

Phenomena :—

- Solar halo :—on the 10th and 11th.
- Lunar halo :—on the 18th, 19th, 22nd, 25th, 27th, 28th and 29th.
- Lunar corona :—on the 19th.
- Haze :—on the 24th.
- Unusual Visibility :—on the 11th.
- Dew :—on the 11th, 12th, 18th, 22nd, 27th and 28th.
- Rainbow :—on the 5th, 9th, 10th and 21st.
- Lightning :—on the 2nd, 3rd, 11th, 12th, 13th, 14th, 15th, 16th, 22nd, 24th, 25th, 27th and 28th.
- Thunder :—on the 6th and 28th.

Thunderstorms as follows :—

- 1<sup>d</sup> 2<sup>h</sup> 50<sup>m</sup> to 3<sup>h</sup> 40<sup>m</sup> in SSE ; distant.
- 5<sup>d</sup> 2<sup>h</sup> 40<sup>m</sup> to 3<sup>h</sup> 30<sup>m</sup> in NE ; distant.
- 20<sup>d</sup> 5<sup>h</sup> 29<sup>m</sup> to 5<sup>h</sup> 50<sup>m</sup> in ENE ; distant.
- 20<sup>d</sup> 11<sup>h</sup> 59<sup>m</sup> to 18<sup>h</sup> 35<sup>m</sup> SW to NE ; nearest at 13<sup>h</sup> 54<sup>m</sup> (5°).
- 20<sup>d</sup> 22<sup>h</sup> 30<sup>m</sup> to 23<sup>h</sup> 30<sup>m</sup> in SSW ; distant.
- 21<sup>d</sup> 1<sup>h</sup> 57<sup>m</sup> to 5<sup>h</sup> 25<sup>m</sup> in SSE ; distant.
- 21<sup>d</sup> 15<sup>h</sup> 40<sup>m</sup> to 18<sup>h</sup> 30<sup>m</sup> in SSE ; distant.
- 23<sup>d</sup> 19<sup>h</sup> 30<sup>m</sup> to 23<sup>h</sup> 25<sup>m</sup> SSE to NNW ; nearest at 22<sup>h</sup> 14<sup>m</sup> (13°).
- 29<sup>d</sup> 15<sup>h</sup> 5<sup>m</sup> to 18<sup>h</sup> 10<sup>m</sup> NNW to SSE ; nearest at 17<sup>h</sup> 35<sup>m</sup> (5°).
- 31<sup>d</sup> 3<sup>h</sup> 10<sup>m</sup> to 3<sup>h</sup> 40<sup>m</sup> in NW ; distant.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 29 miles at 12<sup>h</sup> on the 1st, and the maximum squall velocity, as recorded by the Dinos-Baxendell anemograph, was at the rate of 60 miles per hour at 15<sup>h</sup> 33<sup>m</sup> on the 29th.

\* 0° = N.. 90° = E.. &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of JULY, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapour tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.	
m.b.	°	°	°	°	°	°	m.b.	m.m.	hrs.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	996.7	300.7	296.4	4.3	298.4	297.1	296.4	28.5	105.8	17	- 4.8	- 0.4	185	4.8	5.4
2	1004.9	301.4	297.8	3.6	299.7	298.1	297.3	30.1	10.5	5	- 3.5	+ 1.2	161	3.8	4.5
3	1006.0	302.8	299.0	3.8	300.4	298.4	297.5	30.4	0.6	2	- 2.8	- 0.2	184	2.8	3.0
4	1004.4	303.6	298.8	4.8	300.9	298.5	297.4	30.3	...	...	- 1.9	- 0.1	183	1.9	1.9
5	1001.9	302.4	299.7	2.7	300.8	298.6	297.7	30.7	2.8	1	- 2.9	+ 0.1	179	2.9	2.9
6	1003.2	303.1	298.9	4.2	300.3	298.6	297.8	31.0	8.5	2	- 1.5	+ 1.0	145	1.8	2.1
7	1005.5	302.1	298.8	3.3	300.2	298.7	298.0	31.3	6.2	3	+ 0.8	+ 4.8	81	4.9	5.1
8	1004.4	302.2	299.2	3.0	300.4	298.4	297.5	30.4	1.9	1	+ 3.0	+ 6.3	65	7.0	7.0
9	1002.1	301.7	299.2	2.5	300.1	298.2	297.4	30.3	4.7	3	+ 2.4	+ 5.4	66	5.9	5.9
10	999.9	302.3	299.1	3.2	300.1	298.2	297.4	30.2	1.9	2	+ 1.5	+ 4.5	71	4.8	4.9
11	998.9	303.4	298.9	4.5	300.7	298.6	297.7	30.8	...	...	- 0.1	+ 3.4	91	3.4	3.6
12	999.2	304.2	298.7	5.5	301.1	298.4	297.3	30.0	...	...	- 0.3	+ 2.9	97	2.9	3.0
13	1000.6	305.3	298.9	6.4	301.7	299.4	298.4	32.2	...	...	- 0.9	- 0.6	215	1.0	1.2
14	1000.7	305.9	300.2	5.7	302.2	299.6	298.5	32.3	...	...	- 1.6	- 0.8	205	1.8	2.0
15	998.9	305.6	300.7	4.9	302.0	299.3	298.2	31.8	1.9	1	- 3.2	- 0.3	185	3.3	3.2
16	997.8	302.4	300.0	2.4	301.3	299.1	298.1	31.6	15.5	2	- 5.8	- 1.7	196	6.0	6.2
17	999.6	303.4	298.6	4.8	300.8	298.7	297.8	31.0	7.2	1	- 1.6	- 2.7	240	3.1	3.5
18	1001.6	304.8	299.9	4.9	302.1	299.2	297.9	31.2	...	...	- 1.0	- 2.5	248	2.7	2.8
19	1002.3	305.2	300.4	4.8	302.4	299.6	298.4	32.1	...	...	- 2.2	- 2.4	227	3.3	3.3
20	1002.0	304.2	298.7	5.5	300.8	299.2	298.4	32.2	13.1	5	- 1.1	- 2.0	240	2.3	2.7
21	1002.2	303.8	298.9	4.9	300.7	298.9	298.1	31.6	9.0	1	- 1.6	- 0.3	197	1.7	2.0
22	1000.5	303.9	300.1	3.8	301.7	299.4	298.5	32.3	...	...	- 1.6	- 0.5	198	1.7	2.0
23	1000.5	301.7	297.5	4.2	300.6	298.8	298.1	31.6	21.8	11	- 1.9	- 0.5	194	2.0	2.4
24	1001.6	301.1	297.3	3.8	298.8	297.8	297.4	30.5	0.9	1	- 0.4	+ 2.5	100	2.5	2.6
25	1002.2	304.5	297.6	6.9	300.4	298.3	297.3	30.1	...	...	- 0.2	- 0.9	259	0.9	1.2
26	1003.1	303.6	298.2	5.4	300.7	298.5	297.6	30.5	...	...	- 0.2	- 0.4	247	0.4	0.8
27	1004.0	305.0	299.0	6.0	301.4	298.8	297.7	30.7	...	...	+ 0.1	- 0.9	274	0.9	1.1
28	1002.4	304.9	299.2	5.7	301.3	298.9	297.8	31.1	...	...	+ 0.1	- 0.9	276	0.9	1.0
29	999.3	304.7	296.5	8.2	299.8	298.0	297.2	29.9	27.8	6	- 0.4	- 1.6	256	1.7	3.1
30	999.9	300.3	297.5	2.8	298.8	297.6	297.1	29.6	32.5	13	- 3.9	- 3.3	220	5.1	5.4
31	1004.6	301.0	297.8	3.2	299.7	298.1	297.3	30.1	21.8	4	- 4.0	+ 0.2	177	4.0	4.3
Means.	1001.6	303.3	298.8	4.5	300.7	298.6	297.7	30.8	sum. 295.7	sum. 81	- 1.3	+ 0.3	168	1.4	3.2
Normals.	1004.8	303.4	298.7	4.7	300.8	298.4	297.4	30.2	339.9	68	- 1.3	+ 1.0	143	1.6	3.6

\* 0° = N., 90° = E., &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH OF JULY, 1918.  
(British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Degree of Humidity	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall.			Wind.				
		Of the Air.	Of Evaporation.	Of the Dew Point.					Amount.	Percentage of Total Amount.	Duration	Components.		Resultant.		Observed Velocity.
												North.	East.	Direction.	Velocity.	
	Ins.	°	°	Ins.	%	%	%	Ins.	%	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.	
1	29.525	80.2	77.6	76.5	0.913	89	75	0.260	2	1.6	—	4.0	+ 1.0	166	4.1	9.1
2	29.514	80.1	77.5	76.4	0.910	89	75	0.080	1	2.9	—	4.1	+ 1.1	165	4.2	9.5
3	29.507	79.9	77.4	76.3	0.908	89	73	0.230	2	2.9	—	4.3	+ 0.3	176	4.3	9.3
4	29.505	79.8	77.3	76.2	0.905	89	76	0.125	1	1.9	—	3.9	...	180	3.9	9.3
5	29.506	79.7	77.1	75.9	0.897	89	85	0.155	1	2.8	—	3.4	+ 0.3	175	3.4	8.7
6	29.511	79.7	77.2	76.1	0.901	89	85	0.340	3	4.0	—	3.9	+ 0.9	167	4.0	8.7
7	29.524	80.5	77.8	76.6	0.918	88	85	0.215	2	4.1	—	4.1	+ 0.8	169	4.2	9.1
8	29.532	81.6	78.2	76.7	0.921	85	84	0.045	...	2.8	—	3.9	+ 0.7	170	4.0	9.8
9	29.541	82.8	78.6	76.8	0.922	82	80	0.135	1	2.0	—	3.6	+ 0.5	172	3.6	10.1
10	29.544	83.6	78.8	76.8	0.922	80	78	0.650	6	2.8	—	3.7	+ 0.2	177	3.7	10.6
11	29.543	84.0	79.0	76.8	0.925	79	79	0.765	7	4.0	—	4.3	+ 0.1	181	4.3	11.5
Noon.	29.536	84.6	79.2	76.9	0.926	77	80	1.205	10	3.8	—	4.6	+ 0.5	186	4.6	12.0
13	29.523	84.5	78.8	76.3	0.909	76	79	1.025	9	3.0	—	4.4	+ 0.8	190	4.5	11.9
14	29.510	84.6	79.0	76.6	0.917	77	80	0.765	7	4.8	—	5.4	+ 0.5	185	5.4	12.3
15	29.497	84.3	79.0	76.7	0.921	78	82	0.660	6	4.3	—	5.3	+ 0.2	178	5.3	11.9
16	29.489	83.6	78.5	76.3	0.908	79	84	1.100	9	5.1	—	5.9	+ 0.8	172	6.0	12.2
17	29.487	82.8	78.2	76.2	0.904	81	85	1.315	11	5.1	—	5.9	+ 1.2	169	6.0	11.4
18	29.492	82.2	78.1	76.3	0.908	83	83	0.540	5	5.2	—	4.9	+ 1.7	161	5.2	10.0
19	29.509	81.3	77.8	76.3	0.907	85	84	0.530	5	4.8	—	4.0	+ 2.3	150	4.6	9.2
20	29.529	80.9	77.9	76.6	0.917	87	79	0.280	2	3.8	—	3.5	+ 2.6	143	4.4	8.7
21	29.545	80.8	77.9	76.7	0.919	87	70	0.540	5	2.6	—	2.5	+ 2.2	139	3.3	7.8
22	29.558	80.6	77.8	76.6	0.917	88	68	0.125	1	2.5	—	2.6	+ 2.4	137	3.5	7.5
23	29.564	80.4	77.8	76.7	0.919	89	77	0.475	4	2.7	—	2.8	+ 2.5	138	3.7	8.0
Midn.	29.557	80.2	77.6	76.0	0.913	89	73	0.080	1	1.8	—	3.0	+ 2.2	144	3.7	8.4

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH OF JULY, 1918.  
(C. G. S. Units:—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Rainfall.	Wind.					
		Of the Air.	Of Evaporation.	Of the Dew Point.			Components.		Resultant.		Observed Velocity.	
							North.	East.	Direction.	Velocity.		
	m.b.	°	°	°	m.b.	m.m.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	1001.7	299.8	298.3	297.7	30.8	6.6	—	1.3	+ 0.3	166	1.3	3.0
2	1001.4	299.7	298.3	297.7	30.7	2.0	—	1.3	+ 0.4	165	1.4	3.1
3	1001.1	299.6	298.2	297.6	30.6	5.8	—	1.4	+ 0.1	176	1.4	3.0
4	1001.1	299.6	298.2	297.6	30.5	3.2	—	1.3	...	180	1.3	3.0
5	1001.1	299.5	298.1	297.4	30.3	3.9	—	1.1	+ 0.1	175	1.1	2.9
6	1001.3	299.5	298.1	297.5	30.4	8.6	—	1.3	+ 0.3	167	1.3	2.9
7	1001.7	299.9	298.4	297.8	31.0	5.5	—	1.3	+ 0.3	169	1.4	3.0
8	1001.9	300.6	298.7	297.8	31.1	1.1	—	1.3	+ 0.2	170	1.3	3.2
9	1002.2	301.2	298.9	297.9	31.1	3.4	—	1.2	+ 0.2	172	1.2	3.3
10	1002.3	301.7	299.0	297.9	31.1	16.5	—	1.2	+ 0.1	177	1.2	3.5
11	1002.3	301.9	299.1	297.9	31.2	19.4	—	1.4	...	181	1.4	3.8
Noon.	1002.1	302.2	299.2	297.9	31.2	30.6	—	1.5	+ 0.2	186	1.5	3.9
13	1001.6	302.2	299.0	297.6	30.7	26.0	—	1.4	+ 0.3	190	1.5	3.9
14	1001.2	300.2	299.1	297.8	30.9	19.4	—	1.8	+ 0.2	185	1.8	4.0
15	1000.8	302.1	299.1	297.8	31.1	16.8	—	1.7	+ 0.1	178	1.7	3.9
16	1000.5	301.7	298.8	297.6	30.6	27.9	—	1.9	+ 0.3	172	2.0	4.0
17	1000.4	301.2	298.7	297.6	30.5	33.4	—	1.9	+ 0.4	169	2.0	3.7
18	1000.6	300.9	298.6	297.6	30.6	13.7	—	1.6	+ 0.6	161	1.7	3.3
19	1001.2	300.4	298.4	297.6	30.6	13.5	—	1.3	+ 0.8	150	1.5	3.0
20	1001.9	300.2	298.5	297.8	30.9	7.1	—	1.1	+ 0.9	143	1.4	2.9
21	1002.4	300.1	298.5	297.8	31.0	13.7	—	0.8	+ 0.7	139	1.1	2.6
22	1002.9	300.0	298.4	297.8	30.9	3.2	—	0.9	+ 0.8	137	1.1	2.5
23	1003.1	299.9	298.4	297.8	31.0	12.1	—	0.9	+ 0.8	138	1.2	2.6
Midn.	1002.8	299.8	298.3	297.7	30.8	2.0	—	1.0	+ 0.7	144	1.2	2.8

\* 0° = N., 90° = E., &c.

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

J U L Y ,

1918.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	30TH JUNE, 1918.								1ST JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.63	752.6	...	...	WSW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.69	754.2	...	...	SW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.83	757.6	...	...	WSW	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.91	759.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.87	758.8	...	...	S	4	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.90	759.4	...	...	SE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.87	758.6	...	...	SE	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.02	762.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.49	749.0	77	77	S	6	o	6	29.48	748.8	70	90	S	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	...	...	...	...	...	...	...	"	29.63	752.7	77	85	SSE	4	b
Gutzlaff, .....	"	29.62	752.3	80	87	SE	6	...	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.45	748.0	84	95	N	2	o	"	29.71	754.6	81	93	NNE	4	o
Amoy, .....	15	...	...	...	...	...	...	b	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.29	744.0	93	50	ESE	7	b	5	29.63	752.7	75	86	SE	2	b
Taihu, .....	"	29.26	743.1	86	...	W	2	o	"	29.63	752.7	75	...	...	o	o
Tainan, .....	"	29.26	743.1	77	...	SE	2	r	"	29.63	752.7	81	...	SSE	2	b
Koshun, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pescadoreas, ...	"	29.19	741.3	79	...	SE	12	o	"	29.61	752.1	81	...	SSE	8	o
Canton, .....	15	29.25	742.9	92	54	N	2	o	6	29.29	743.9	77	95	ENE	2	or
Hongkong, .....	14	29.22	742.2	86	66	W	3	o	"	29.29	743.9	78	89	SW	5	or
Gap Rock, .....	"	29.24	742.7	...	...	NW	5	o	"	29.29	743.9	...	...	WSW	7	oqt
Macao, .....	"	...	...	90	60	NNW	4	o	"	29.27	743.4	81	84	SW	6	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.43	747.6	86	71	NW	7	o	7	29.47	748.5	79	76	NW	6	o
Tourane, .....	"	29.43	747.6	90	...	...	0	b	"	29.54	750.3	82	...	WNW	2	o
Cape St. James, ..	"	29.62	752.4	82	...	SW	4	o	"	29.68	753.9	77	...	SW	2	r
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.56	750.9	82	81	SE	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.63	752.7	81	89	S	1	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.65	743.0	84	74	SSW	4	o	"	29.76	756.0	75	98	SW	2	b
Taloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Burigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
									6	29.73	755.1	80	91	SW	2	b

July 1d. 9h. 28m.—Orders given to lower local typhoon signal No. 5.

July 1d. 9h. 28m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon filling up in Lat. 24° N. Long. 115° E.

July 1d. 12h. 12m.—No returns from Japan and Wladivostock. Pressure has increased considerably over Formosa and the east coast of China, and slightly elsewhere. The typhoon probably entered the coast to the south of Swatow yesterday evening, and is now filling up to the N.E. of Hongkong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.58 inch. Total since January 1st, 37.60 inches, against an average of 39.51 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- S.W. gale, moderating; cloudy, squally, rain.  
 Southerly gale, moderating.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	1ST JULY, 1918.								2ND JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE AT SEA.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE AT SEA.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.62	752.3	73	90	S	6	o	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iohang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.70	754.4	86	68	SSE	4	...	3	...	...	...	...	...	...	...
Gutzliaff, .....	3	29.73	755.1	80	82	SSE	4	o	3	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.74	755.4	86	84	S	1	o	3	29.86	758.4	81	87	S	1	o
Amoy, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.68	753.9	93	53	E	2	o	5	29.80	756.9	77	91	ESE	2	o
Tai-chu, .....	3	29.67	753.6	90	...	NW	2	o	3	29.79	756.6	77	...	...	2	o
Tainan, .....	3	29.69	754.2	90	...	S	6	o	3	29.79	756.6	77	...	SE	2	o
Koshun, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Pescadoree, ...	3	29.68	753.9	84	...	S	7	o	3	29.78	756.3	79	...	SSE	4	b
Canton, .....	15	...	...	...	...	W	...	...	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.45	748.0	75	91	WSW	3	org	3	29.64	752.8	80	89	SSE	4	od
Gap Rook, .....	3	29.44	747.8	...	...	SW	8	org	3	29.61	752.1	...	...	SSE	6	o
Macao, .....	3	29.40	746.7	77	94	...	6	o	3	29.55	750.6	79	95	SE	6	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu-lien, .....	3	29.47	748.5	86	61	NW	4	o	7	...	...	...	...	...	...	...
Tourane, .....	3	29.53	750.0	90	...	S	2	o	3	...	...	...	...	...	...	...
Cape St. James, .....	3	29.65	753.0	82	...	WSW	6	o	3	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.68	753.9	86	75	ESE	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.74	755.4	86	68	W	2	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.75	755.7	90	60	SW	4	o	3	...	...	...	...	...	...	...
Tacloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.76	756.0	86	58	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	86	85	SSW	2	b	6	...	...	...	...	...	...	...

July 2d. 12h. 40m.—Owing to the lack of telegraphic returns this morning, it is impossible to summarise pressure change and distribution. No weather map will be issued.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 3.72 inch. Total since January 1st, 41.32 inches, against an average of 39.98 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rook, .....	S. and S.W. winds, fresh to moderate; cloudy, [occasional rain.] None.
2.—Formosa Channel, .....	
3.—South coast of China between Hongkong and Lamooks, .....	
4.—South coast of China between Hongkong and Hainan, .....	

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	2ND JULY, 1918.								3RD JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Tokio, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kagosima, ...	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Bonin Island, .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.74	755.4	77	77	NE	4	0	6	29.68	753.9	68	94	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.82	757.5	81	76	E	2	0	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	29.74	755.4	80	81	SE	1	0	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.89	759.2	82	88	...	0	0	"	29.85	758.2	80	91	S	1	r
Amoy, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.80	756.9	90	63	NNW	2	0	5	29.78	756.3	73	96	SSE	1	b
Tai-chu, .....	"	29.79	756.6	93	...	N	4	0	"	29.79	756.6	73	...	...	0	b
Tainan, .....	"	29.84	757.8	84	...	S	4	0	"	29.80	756.9	75	...	SE	4	b
Koshun, .....	"	29.85	758.1	84	...	E	4	0	"	29.81	757.2	77	...	...	0	b
Pescadorez, ...	"	29.81	757.2	81	...	SSW	6	r	"	29.76	756.0	79	...	S	6	b
Canton, .....	15	29.67	753.6	70	90	S	2	or	6	29.70	754.4	76	95	E	1	o
Hongkong, .....	14	29.68	753.9	78	93	NW	2	or	"	29.71	754.6	80	89	SSW	4	o
Gap Rock, .....	"	29.67	753.6	...	...	SSW	5	o	"	29.69	754.1	...	...	SSW	5	o
Macao, .....	"	29.69	754.2	79	89	SSE	6	r	"	29.66	753.3	77	96	SSE	6	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lieu, .....	"	29.61	752.1	72	94	SSE	4	rf	7	...	...	...	...	...	...	...
Tourane, .....	"	29.62	752.4	86	...	SSW	2	o	"	...	...	...	...	...	...	...
Cape St. James, .	"	29.69	754.2	82	...	WSW	6	b	"	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.72	754.8	93	59	NE	4	b	"	...	...	75	92	...	0	o
Manila, .....	"	29.75	755.7	86	65	WSW	4	b	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.74	755.4	90	66	ENE	4	b	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.73	755.1	86	75	SE	1	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	29.73	755.1	86	61	NW	1	o	"	...	...	...	...	...	...	...
Guzan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	86	88	SW	2	b	6	...	...	...	...	...	...	...

July 3d. 12h. 32m.—Telegraphic returns are again lacking this morning. No weather map will be issued and pressure change and distribution cannot be summarised.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.34 inch. Total since January 1st, 41.66 inches, against an average of 40.42 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, fresh to moderate; cloudy, occasional [showers]. None.
2.—Formosa Channel, .....	
3.—South coast of China between Hongkong and Lamooks, .	
4.—South coast of China between Hongkong and Hainan, .	

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	3RD JULY, 1918.								4TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.67	753.6	75	77	E	1	b	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Gutzlaff, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.74	755.4	82	87	S	2	o	3	29.73	755.1	80	87	N	1	o
Amoy, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.80	756.9	90	63	NE	2	b	5	29.69	754.2	75	96	...	o	o
Taichu, .....	3	29.80	756.9	90	...	S	2	o	3	29.71	754.5	75	...	...	o	o
Tainan, .....	3	29.81	757.2	90	...	SSE	4	o	3	29.71	754.5	77	...	SW	2	o
Koshun, .....	3	29.81	757.2	86	...	S	2	b	3	29.72	754.8	79	...	WNW	2	o
Pescadores, ...	3	29.80	756.9	84	...	SSE	6	o	3	29.71	754.5	79	...	SSW	4	o
Canton, .....	15	29.66	753.3	85	76	SSE	1	o	6	29.67	753.6	78	95	SSW	1	o
Hongkong, .....	14	29.71	754.6	84	79	W	3	o	3	29.68	753.9	79	92	...	o	o
Gap Rock, .....	3	29.71	754.6	...	...	WSW	5	o	3	29.66	753.3	...	...	SSW	4	o
Macao, .....	3	29.68	753.9	86	81	S	4	o	3	29.63	752.7	79	95	SSE	6	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoikow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phalien, .....	3	29.63	752.7	75	63	SSE	1	rf	7	29.62	752.4	75	98	SW	7	b
Tourane, .....	3	29.66	753.3	86	...	N	4	o	3	29.68	753.9	82	...	SW	2	o
Cape St. James, ..	3	29.74	755.4	84	...	SW	4	b	3	29.79	756.6	75	...	SW	4	b
Aparri, .....	14	29.75	755.7	86	75	N	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.71	754.5	90	66	NNW	4	b	3	...	...	...	...	...	...	...
Manila, .....	3	29.73	755.1	90	69	SW	4	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.72	754.8	84	81	...	o	o	3	...	...	...	...	...	...	...
Taoloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, .....	3	29.71	754.5	86	68	WSW	2	o	3	...	...	...	...	...	...	...
Guan, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.78	756.4	88	78	WNW	4	b	6	...	...	...	...	...	...	...

July 4d. 12h. 30m.—No telegraphic returns from the majority of stations.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 41.66 inches, against an average of 40.82 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; fair. None.
2.—Formosa Channel, .....	
3.—South coast of China between Hongkong and Lamooks, ..	
4.—South coast of China between Hongkong and Hainan, ..	

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	4TH JULY, 1918.							5TH JULY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct-ion.	Force.			Inches.	Millis.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	12	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	29.65	753.2	...	...	SSE	2	3	...	...	...	...	...	...	...	...
Tokio, .....	3	29.61	752.1	...	...	SW	4	3	...	...	...	...	...	...	...	...
Kochi, .....	3	29.74	755.3	...	...	...	0	3	...	...	...	...	...	...	...	...
Nagasaki, .....	3	29.74	755.3	...	...	...	0	3	...	...	...	...	...	...	...	...
Kagoshima, .....	3	29.74	755.4	...	...	W	2	3	...	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Nabe, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Bonin Island, .....	3	29.87	758.6	...	...	...	0	3	...	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.58	752.3	71	71	S	6	b	6	29.55	750.5	67	89	S	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.67	753.6	82	67	SE	1	o	3	...	...	...	...	...	...	...
Gutzlaff, .....	"	29.63	752.6	77	77	SE	2	b	3	...	...	...	...	...	...	...
Sharp Peak, .....	14	29.61	752.1	86	90	SSW	2	o	3	29.59	751.6	82	87	S	1	b
Amoy, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.71	754.5	90	63	WNW	2	o	5	29.63	752.7	75	94	SE	2	b
Taichu, .....	"	29.73	755.1	86	...	WNW	2	b	3	29.63	752.7	73	...	...	0	b
Tainan, .....	"	29.74	755.4	86	...	SW	4	b	3	29.75	755.7	77	...	...	0	b
Koshun, .....	"	...	...	...	...	...	...	...	3	29.74	755.4	79	...	NNW	2	b
Pescadores, .....	3	29.73	755.1	84	...	WSW	4	b	3	29.62	752.4	79	...	SSW	4	b
Canton, .....	15	29.61	752.1	81	83	NW	2	o	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.63	753.1	85	72	SW	2	o	3	29.59	751.6	81	81	SSW	3	od
Gap Rock, .....	"	29.63	753.1	...	...	SW	4	o	3	29.59	751.6	...	...	SW	4	o
Macao, .....	"	29.63	752.7	81	89	S	4	o	3	29.60	751.8	79	93	SSW	6	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	"	29.58	751.2	81	86	ENE	1	b	7	...	...	...	...	...	...	...
Tourane, .....	"	29.62	752.4	86	...	N	4	b	3	...	...	...	...	...	...	...
Cape St. James, .....	"	29.73	755.1	84	...	SW	6	o	3	...	...	...	...	...	...	...
Aparri, .....	14	29.68	753.9	86	71	N	2	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	3	29.62	752.4	75	96	E	2	o
Manila, .....	"	29.69	754.2	86	71	WSW	2	o	3	...	...	...	...	...	...	...
Legaspi, .....	"	29.66	753.3	68	64	W	4	o	3	...	...	...	...	...	...	...
Taaloban, .....	"	29.66	753.3	84	71	WNW	4	o	3	29.65	753.0	75	96	...	0	o
Iloilo, .....	"	29.69	754.2	82	77	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	"	29.67	753.6	84	71	SW	4	o	3	29.66	753.3	79	76	SW	4	o
Guan, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Labuan, .....	14	29.78	756.4	86	88	W	2	b	6	29.75	755.6	90	96	SW	4	b

July 5d. 12h. 39m.—No telegraphic returns from the majority of stations. A typhoon is situated in the Pacific to the east of Luzon, probably moving W.N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.05 inch. Total since January 1st, 41.71 inches, against an average of 41.20 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. to E. or variable winds, moderate; fair. None.
2.—Formosa Channel, .....	
3.—South coast of China between Hongkong and Lamooks, .....	
4.—South coast of China between Hongkong and Hainan, .....	

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	5TH JULY, 1918.								6TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.81	757.1	...	...	S	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.77	756.2	...	...	SSE	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.75	755.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.70	754.3	...	...	E	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.72	754.8	...	...	W	2	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.72	754.9	...	...	SE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.75	755.6	...	...	NNE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.74	755.3	...	...	SE	3	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.85	758.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.53	750.0	76	77	S	4	b	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Gutzlaff, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.63	752.6	86	88	SSE	4	b	3	29.67	753.6	83	87	...	0	b
Amoy, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.66	753.3	90	66	NNW	2	b	5	29.69	754.2	75	96	S	2	0
Taichu, .....	3	29.67	753.6	90	...	SSW	2	b	3	29.67	753.6	...	...	...	0	b
Tainan, .....	3	29.68	753.9	86	...	WSW	4	b	3	29.66	753.3	77	...	ESE	2	b
Koshun, .....	3	29.67	753.6	86	...	WNW	4	b	3	29.67	753.6	77	...	NE	2	b
Pescadores, ...	3	29.67	753.6	86	...	SSW	4	b	3	29.66	753.3	79	...	S	2	b
Canton, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.57	751.1	84	80	SSE	1	o	3	29.60	751.8	79	93	SW	1	op
Gap Rock, .....	3	29.56	750.8	...	...	WSW	5	o	3	29.58	751.3	...	...	SSW	4	o
Macao, .....	3	29.55	750.6	90	76	SSW	4	o	3	29.54	750.3	79	96	SE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.43	747.6	95	57	WSW	4	b	7	29.47	745.8	82	77	...	0	b
Tourane, .....	3	29.55	750.6	81	...	E	2	b	3	29.58	751.2	84	...	SSW	2	b
Cape St. James, ..	3	29.69	754.2	84	...	WSW	6	o	3	29.74	755.4	77	...	SW	4	o
Aparri, .....	14	29.62	752.4	86	75	N	2	o	6	29.63	752.7	81	87	NW	2	rf
Dagupan, .....	3	29.59	751.5	90	72	SE	2	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.65	753.0	82	84	SW	4	o	3	29.62	752.4	75	91	NNE	1	o
Legaspi, .....	3	29.61	752.1	77	94	SSW	4	o	3	29.62	752.4	82	94	SW	1	b
Tacloban, .....	3	29.62	752.4	84	71	W	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.65	753.0	81	80	SW	4	o	3	29.65	753.0	79	84	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.17	741.0	...	...	NW	10	r
Labuan, .....	14	29.78	756.4	83	87	SW	4	b	6	...	...	...	...	...	...	...

July 6d. 12h. 08m.—No returns from Japan, Wladivostock, Weihaiwei and Shanghai. Pressure has increased slightly along the east coast, and decreased slightly elsewhere; a depression covers Tongking. The typhoon is situated about 200 miles to the N.E. of Manila, and is stationary or moving very slowly; another typhoon is situated near or over Guam, direction of motion unknown.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.38 inch. Total since January 1st, 42.09 inches, against an average of 41.55 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. or variable winds, moderate; cloudy generally, some showers.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	6TH JULY, 1918.								7TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direction.	Force.			Inches.	Millis.			Direction.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.95	760.6	...	...	SE	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.83	757.7	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.81	757.1	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kobe, .....	"	29.81	757.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.76	755.8	...	...	SSW	4	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.74	755.3	...	...	S	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.93	760.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.71	754.6	75	86	NE	4	0	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.73	755.1	84	87	SSE	2	b	"	29.82	757.4	82	87	...	0	b
Amoy, .....	15	29.66	753.3	86	80	SSE	2	b	"	29.74	755.4	80	92	...	0	b
Swatow, .....	"	29.67	753.6	85	79	S	1	c	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.73	755.1	75	56	E	4	b	5	29.74	755.4	75	92	...	0	b
Taichu, .....	"	29.73	755.1	90	...	...	0	b	"	29.74	755.4	75	...	...	0	b
Tainan, .....	"	29.73	755.1	90	...	SW	4	b	"	29.73	755.1	79	...	NE	2	b
Koshun, .....	"	...	...	...	...	...	...	...	"	29.74	755.4	81	...	ENE	2	b
Pescadores, ...	"	29.73	755.1	75	...	S	2	b	"	29.74	755.4	79	...	NE	2	b
Canton, .....	15	29.62	752.3	79	91	SE	2	or	6	29.71	754.6	71	90	E	2	c
Hongkong, .....	14	29.63	752.6	84	76	S	2	o	"	29.70	754.4	79	92	E	4	o
Gap Rock, .....	"	29.62	752.3	...	...	S	4	c	"	29.68	753.9	...	...	ESE	4	c
Macao, .....	"	29.60	751.8	79	92	WSW	4	r	"	29.66	753.3	79	95	ESE	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.48	748.8	90	66	ESE	2	o	7	29.56	750.9	81	94	S	4	o
Tourane, .....	"	29.55	750.6	90	...	NE	2	b	"	29.63	752.7	82	...	SW	2	o
Cape St. James, ..	"	29.69	754.2	81	...	SW	4	o	"	29.78	756.3	75	...	WSW	4	o
Aparri, .....	14	29.60	751.8	86	78	NNE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.61	752.1	84	77	WSW	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.62	752.4	86	71	SW	4	of	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.63	752.7	86	81	SW	2	o	"	29.74	755.4	77	84	SSW	2	o
Iloilo, .....	"	29.67	753.6	81	86	SW	6	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.09	738.9	82	70	SE	4	o	"	29.78	756.3	77	88	W	4	o
Guam, .....	...	29.39	746.4	...	...	S	10	r	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	88	84	W	6	b	6	...	...	...	...	...	...	...

July 7d. 5h. 17m. — Warning to Hongkong:—Typhoon in Lat. 17° N. Long. 126° E., moving N.W. 4 to 8 m.p.h.  
 July 7d. 12h. 15m. — Warning to Hongkong:—Typhoon filling up in Lat. 17° N. Long. 126° E.

July 7d. 12h. 30m. —Telegraphic returns from the majority of stations are lacking this morning, and no weather map will be issued.

Pressure has increased slightly to moderately at all reporting stations. The Tongking depression and the typhoon near Luzon are filling up. The typhoon of the Pacific is situated about 300 miles to the west of Guam, moving W.N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.12 inch. Total since January 1st, 42.21 inches, against an average of 41.87 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, moderate; fair generally, some showers.
2.—Formosa Channel, .....	N.E. winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	7TH JULY, 1918.								8TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.93	760.2	...	...	SE	2	...	...	...	...	...	...	...	...	...
Tokio, .....	3	29.91	759.7	...	...	...	0	...	...	...	...	...	...	...	...	...
Kochi, .....	3	29.97	761.3	...	...	SE	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	3	29.95	760.8	...	...	SE	3	...	...	...	...	...	...	...	...	...
Kagoshima, .....	3	29.98	761.4	...	...	...	0	...	...	...	...	...	...	...	...	...
Oshima, .....	3	29.94	760.6	...	...	ESE	2	...	...	...	...	...	...	...	...	...
Naha, .....	3	29.91	759.7	...	...	...	0	...	...	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, .....	3	29.96	761.1	...	...	...	0	...	...	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	29.75	755.7	90	66	S	2	b	...	...	...	...	...	...	...	...
Gutzlaff, .....	"	29.72	754.9	80	87	S	6	b	...	...	...	...	...	...	...	...
Sharp Peak, .....	14	29.80	756.9	84	95	ENE	4	b	29.81	757.2	84	94	...	0	b	...
Amoy, .....	15	29.70	754.4	88	76	SSE	1	b	29.74	755.4	81	92	...	0	b	...
Swatow, .....	"	29.72	754.9	89	77	ESE	2	b	...	...	...	...	...	...	...	...
Taihoku, .....	11	29.75	755.7	90	60	NW	2	b	29.76	756.0	79	89	SE	2	o	...
Taichu, .....	"	29.73	755.1	90	...	NW	4	o	29.74	755.4	79	...	...	0	b	...
Tainan, .....	"	29.74	755.4	93	...	NNW	4	o	29.74	755.4	77	...	...	0	b	...
Koshun, .....	"	29.73	755.1	90	...	ENE	4	o	29.74	755.4	79	...	...	0	b	...
Pescadores, .....	"	29.73	755.1	86	...	N	4	b	29.73	755.1	79	...	N	2	o	...
Canton, .....	15	29.67	753.6	90	66	ESE	2	o	29.71	754.6	78	91	ENE	1	o	...
Hongkong, .....	14	29.68	753.9	84	75	E	4	o	29.67	753.6	80	87	E	5	o	...
Gap Rock, .....	"	29.66	753.3	...	...	ENE	4	o	29.65	753.1	...	...	E	5	o	...
Macao, .....	"	29.65	753.0	73	75	ESE	2	h	29.69	754.2	81	89	ENE	...	o	...
Wuchow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	"	29.59	751.5	77	92	ENE	4	o	29.65	753.0	79	98	NE	4	o	...
Tourane, .....	"	29.62	752.4	90	...	SE	2	o	29.63	752.7	82	...	SW	2	o	...
Cape St. James, .....	"	29.79	756.6	77	...	WSW	6	o	29.79	756.6	77	...	SW	4	o	...
Aparri, .....	14	29.62	752.4	90	63	ENE	4	o	29.71	754.5	79	84	E	2	o	...
Dagupan, .....	"	29.59	751.5	90	72	SE	4	o	...	...	...	...	...	...	...	...
Manila, .....	"	29.68	753.9	82	74	SW	6	r	29.74	755.4	79	87	SSW	4	o	...
Legaspi, .....	"	29.69	754.2	86	71	SW	4	o	29.74	755.4	70	91	SW	4	o	...
Taoloban, .....	"	29.71	754.5	86	71	...	0	o	...	...	...	...	...	...	...	...
Iloilo, .....	"	29.73	755.1	82	77	SW	4	o	29.79	756.6	79	89	SW	4	o	...
Surigao, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.74	755.4	...	...	S	4	o
Labuan, .....	14	29.79	756.6	88	52	N	4	b	6	...	...	...	...	...	...	...

July *Sd.* 12*A.* 19*m.*—No returns from stations north of Foochow. Pressure has increased considerably at Guam, and slightly at other reporting stations. The depression over Tongking has moved to Hainan; the typhoon near Luzon has completely filled up. At 6 a.m. this morning the estimated position of the typhoon in the Pacific was Lat. 16° N. Long. 135° E., moving W.N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.17 inch. Total since January 1st, 42.38 inches, against an average of 42.19 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh to moderate; cloudy generally, showery
2.—Formosa Channel, .....	N. winds, moderate. [at times.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH JULY, 1918.								9TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.97	761.2	...	...	SSE	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.94	760.6	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Koobi, .....	3	29.95	760.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.89	759.3	...	...	S	3	...	3	...	...	...	...	...	...	...
Kagosima, .....	3	29.92	759.9	...	...	S	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.89	759.2	...	...	E	3	...	3	...	...	...	...	...	...	...
Jshigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.98	761.6	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.57	751.1	72	85	NNW	4	o	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.67	753.6	90	60	S	2	o	3	...	...	...	...	...	...	...
Gutzlaff, .....	3	29.64	752.8	80	87	S	6	o	3	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.77	756.1	86	88	S	1	b	3	29.72	754.9	84	87	W	o	b
Amoy, .....	15	29.69	754.1	90	70	SSE	4	b	3	29.67	753.6	81	87	W	1	o
Swatow, .....	3	29.70	754.4	88	76	ESE	1	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.73	755.1	93	57	NW	2	b	5	29.67	753.6	79	80	...	o	o
Taichu, .....	3	29.73	755.1	86	...	NW	2	b	3	29.67	753.6	79	...	...	o	o
Tainan, .....	3	29.75	755.7	90	...	WSW	4	b	3	29.67	753.6	81	...	...	o	o
Koshun, .....	3	29.75	755.7	86	...	ENE	4	b	3	29.68	753.9	75	...	...	o	o
Pescadoreas, ...	3	29.75	755.7	90	...	NNE	2	b	3	29.68	753.9	79	...	SSW	2	o
Canton, .....	15	29.65	753.1	88	73	ESE	2	o	6	29.63	752.6	78	91	NE	1	o
Hongkong, .....	14	29.65	753.1	83	80	E	5	o	3	29.60	751.8	79	87	ENE	4	o
Gap Rock, .....	3	29.64	752.8	...	...	E	6	o	3	29.58	751.3	...	...	E	5	o
Macao, .....	3	29.63	752.7	86	81	E	4	o	3	29.58	751.2	81	87	E	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.60	751.8	86	78	ESE	4	o	7	29.62	752.4	79	93	NNW	2	b
Tourane, .....	3	29.60	751.8	64	...	SE	2	o	3	29.56	750.9	79	...	WSW	2	o
Cape St. James, ..	3	29.73	755.1	84	...	WSW	4	o	3	29.74	755.4	75	...	SW	4	o
Aparri, .....	14	...	...	...	...	...	...	...	6	29.66	753.3	79	90	W	2	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.73	755.1	84	77	SW	6	o	3	29.69	754.2	77	92	N	1	o
Legaspi, .....	3	29.71	754.5	84	74	SW	4	o	3	29.66	753.3	81	84	SW	4	o
Taloban, .....	3	29.71	754.5	84	71	WNW	4	o	3	29.71	754.5	75	85	...	o	o
Iloilo, .....	3	29.74	755.4	84	81	SW	6	o	3	29.74	755.4	81	86	SW	4	o
Surigao, .....	3	29.72	754.8	82	67	WSW	4	o	3	29.72	754.8	82	67	WSW	4	o
Guam, .....	3	29.78	756.3	...	...	SSE	2	r	3	...	...	...	...	S	2	r
Labnan, .....	14	...	...	...	...	...	...	...	4.20	29.85	758.1	...	...	...	...	...

July 9d. 12h. 35m.—Warning to Hongkong and Phulien:—Typhoon in Lat. 19° N. Long. 110° E., nearly stationary.

July 9d. 12h. 40m.—No returns from stations north of Foochow. Pressure has decreased slightly to moderately at all stations reporting; the depression, which has become deeper, appears to be stationary over Hainan. At 6 a.m. this morning the estimated position of the typhoon in the Pacific was Lat. 17° N. Long. 129° E., moving W.N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.06 inch. Total since January 1st, 42.44 inches, against an average of 42.51 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh to moderate; cloudy, showery.
2.—Formosa Channel, .....	N.E. or variable winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	9TH JULY, 1918.							10TH JULY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.59	751.7	...	...	SSW	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.83	757.6	...	...	NW	4	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.87	758.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.82	757.4	...	...	S	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.75	755.6	...	...	ESE	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.71	754.7	...	...	NE	4	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.93	760.1	...	...	SE	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.57	751.1	74	86	NW	2	o	6	29.65	753.1	68	95	SW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.70	754.4	77	92	W	1	r	3	29.65	753.1	72	100	NNE	1	bf
Gutzlaff, .....	3	29.64	752.8	77	95	SSW	1	o	3	29.63	752.6	75	100	...	0	b
Sharp Peak, ...	14	29.74	755.4	86	80	N	1	b	3	29.70	754.4	84	81	...	0	b
Amoy, .....	15	29.64	752.3	71	57	SSE	8	b	3	29.58	751.3	81	87	SE	1	b
Swatow, .....	3	29.62	752.3	87	72	ESE	1	c	3	29.57	751.1	79	95	NE	1	e
Taihoku, .....	11	29.66	753.3	90	66	E	2	o	5	29.58	751.2	75	94	SE	2	b
Taiohu, .....	3	29.68	753.9	84	...	W	2	r	3	29.58	751.2	77	...	...	0	b
Tainan, .....	3	29.69	754.2	90	...	SW	4	o	3	29.58	751.2	79	...	...	0	b
Koshun, .....	3	29.67	753.6	90	...	SE	4	b	3	29.56	750.9	75	...	...	0	b
Pescadores, ...	3	29.68	753.9	86	...	WSW	2	o	3	29.58	751.2	79	...	...	0	b
Canton, .....	15	29.57	751.1	90	63	E	2	o	6	29.55	750.5	78	91	N	1	b
Hongkong, .....	14	29.58	751.3	83	77	E	4	o	3	29.51	749.5	79	89	E	3	o
Gap Rock, .....	3	29.56	750.8	...	...	E	5	c	3	29.50	749.3	...	...	E	5	o
Macao, .....	3	29.58	751.2	84	81	ENE	4	o	3	29.49	749.1	79	92	ESE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.53	750.0	90	66	SW	2	b	7	29.53	750.0	81	96	NE	1	b
Tourane, .....	3	29.54	750.3	81	...	NW	2	o	3	29.50	749.4	79	...	NW	2	o
Cape St. James, ..	3	29.69	754.2	82	...	SW	4	o	3	29.71	754.5	77	...	SW	6	o
Aparri, .....	14	29.58	751.2	86	68	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.62	752.4	82	81	SE	2	r	3	...	...	...	...	...	...	...
Manila, .....	3	29.67	753.6	79	93	WSW	4	r	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.62	752.4	86	68	WSW	6	o	3	...	...	...	...	...	...	...
Tacloban, .....	3	29.65	753.0	86	68	WNW	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	88	93	SW	4	b	6	...	...	...	...	...	...	...

July 10d. 11h. 35m.—No returns from Japan, Wladivostock, and the Philippines. Pressure has decreased moderately at the majority of stations reporting; the depression remains in the vicinity of Hainan, and has become deeper. The typhoon is probably situated near the Balintang Channel, but in the absence of telegraphic returns from the Philippines, this lacks confirmation.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.24 inch. Total since January 1st, 42.68 inches, against an average of 42.82 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11th.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh to moderate; cloudy generally, some [showers.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH JULY, 1918.								11TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER. ATOM.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER. ATOM.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	12	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.81	757.2	...	...	SE	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.87	758.6	...	...	S	5	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.83	757.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.72	754.8	...	...	NE	4	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.70	754.3	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.46	748.2	...	...	NE	5	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.56	750.8	...	...	NNW	4	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	29.94	760.6	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.62	752.3	80	74	NW	4	b	6	29.64	752.8	70	90	...	0	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.66	753.3	86	58	E	1	b	3	29.62	752.4	72	91	N	1	0
Gutzlaff, .....	3	29.61	752.1	81	83	NE	1	o	3	29.56	750.8	72	95	NNE	4	0
Sharp Peak, .....	14	29.63	752.6	84	83	E	2	b	3	29.59	751.6	83	83	...	0	0
Amoy, .....	15	29.51	749.5	86	65	SSE	4	b	3	29.53	750.0	82	83	NW	1	b
Swatow, .....	3	29.52	749.8	91	70	ESE	1	b	3	...	...	...	...	...	...	...
Taihek, .....	11	29.58	751.2	90	60	E	2	b	5	29.50	749.4	77	84	SW	2	0
Taihu, .....	3	29.58	751.2	90	...	NNW	4	b	3	29.50	749.4	77	...	...	0	0
Tainan, .....	3	29.60	751.8	90	...	W	4	o	3	29.53	750.0	75	...	...	0	0
Koshun, .....	3	...	...	...	...	...	...	...	3	29.50	749.4	79	...	NW	2	0
Pescadores, .....	3	29.60	751.8	86	...	NNW	4	b	3	29.52	749.7	79	...	...	0	0
Canton, .....	15	29.50	749.3	92	57	E	2	c	6	29.52	749.8	78	95	...	0	c
Hongkong, .....	14	29.52	749.8	84	74	E	5	c	3	29.50	749.3	79	91	ENE	2	c
Gap Rock, .....	3	29.51	749.5	...	...	E	5	ep	3	29.48	748.8	...	...	E	4	c
Macao, .....	3	29.52	749.7	86	78	ENE	2	b	3	29.52	749.7	79	92	NE	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Philien, .....	3	29.48	748.8	90	63	S	2	b	7	29.49	749.1	81	94	S	2	0
Tourane, .....	3	29.50	749.4	82	...	NNW	4	o	3	...	...	...	...	SW	4	0
Cape St. James, .....	3	29.68	753.9	82	...	SW	6	o	3	29.71	754.5	77	...	...	4	0
Aparri, .....	14	29.50	749.4	86	61	N	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.61	752.1	81	84	SSW	4	r	3	29.62	752.4	81	89	SW	6	0
Legaspi, .....	3	29.61	752.1	86	65	SW	4	o	3	29.67	753.6	79	84	SSW	4	0
Taloban, .....	3	29.66	753.3	86	56	SW	4	o	3	29.73	755.1	77	88	...	0	0
Iloilo, .....	3	29.69	754.2	86	78	SW	4	o	3	29.72	754.8	81	84	SW	4	0
Surigao, .....	3	29.68	753.9	90	48	W	4	b	3	29.74	755.4	77	84	...	0	0
Guam, .....	3	29.79	756.6	...	...	NNW	2	o	4.20	29.82	757.5	...	...	NNW	2	0
Labuan, .....	14	29.73	755.1	88	88	SSW	4	b	6	29.75	755.6	81	96	SW	6	0

July 11d. 12h. 20m.—No returns from Japan and Wladivostock Pressure has increased slightly over the Philippines, and decreased slightly elsewhere. The depression appears to have moved northward to the Hainan Straits; the typhoon has curved northwards and is probably situated to the S. of Naha, moving N. or N.N.E.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 42.69 inches, against an average of 43.12 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair.
2.—Formosa Channel, .....	N. winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	11TH JULY, 1918.								12TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct- ion.	Force.			Inches.	Millis.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hakodate, .....	3	29.83	757.7	...	...	SSE	1	...	...	...	...	...	...	...	...	...
Tokio, .....	3	29.87	758.6	...	...	SSW	5	...	...	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kagoshima, .....	3	29.46	748.4	...	...	E	6	...	...	...	...	...	...	...	...	...
Oshima, .....	3	29.04	737.6	...	...	NNE	6	...	...	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, ..	3	29.91	739.6	...	...	SE	1	...	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.63	752.6	76	77	NNE	2	b	6	29.54	750.3	55	93	N	4	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	29.63	752.7	79	69	N	1	b	"	29.62	752.4	68	100	NW	1	b
Gutzlaff, .....	"	29.54	750.3	75	81	N	4	o	"	29.51	749.5	73	92	NW	4	b
Sharp Peak, ...	14	29.58	751.3	84	83	...	o	r	"	29.61	752.1	78	80	...	o	b
Amoy, .....	15	29.47	748.5	88	69	SE	2	o	"	29.53	750.0	80	92	NNE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.52	749.7	90	72	NW	4	r	5	29.56	750.9	73	94	...	o	r
Taichu, .....	"	29.53	750.0	90	...	W	2	b	"	29.55	750.6	77	...	...	o	o
Tainan, .....	"	29.54	750.3	90	...	NNW	4	o	"	29.55	750.6	79	...	ESE	1	o
Koshun, .....	"	29.52	749.7	90	...	WNW	4	b	"	29.54	750.3	77	...	SW	4	r
Pescadorez, ...	"	29.54	750.3	86	...	NW	2	b	"	29.54	750.3	81	...	SSE	1	o
Canton, .....	15	29.48	748.8	93	55	SE	2	o	6	29.52	749.8	78	95	...	o	b
Hongkong, .....	14	29.50	749.5	86	73	E	3	c	"	29.51	749.5	78	90	...	o	o
Gap Rock, .....	"	29.50	749.5	...	...	E	4	c	"	29.48	748.8	...	...	NNE	4	o
Macao, .....	"	29.49	749.1	90	76	NE	1	b	"	29.48	748.8	79	92	NE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.48	748.8	86	71	SSE	6	b	7	...	...	...	...	...	...	...
Tourane, .....	"	29.50	749.4	90	...	ESE	2	o	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.68	753.9	77	...	SW	2	o	"	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.63	752.7	82	81	SW	4	o	"	29.67	753.6	81	76	SW	4	o
Legaspi, .....	"	29.67	753.6	90	60	SW	4	o	"	29.73	755.1	79	87	SW	2	o
Taoloban, .....	"	29.71	754.5	86	52	SSW	2	o	"	29.78	756.3	73	94	...	o	o
Iloilo, .....	"	29.73	755.1	86	75	SW	4	o	"	29.76	756.0	77	84	SW	4	o
Surigao, .....	"	29.72	754.8	90	98	WNW	2	b	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.80	756.9	...	...	NNE	2	o
Labuan, .....	14	29.73	755.1	88	88	W	2	b	6	29.78	756.4	81	96	SW	2	b

July 12d. 13h. 12m. — Warning to Hongkong, Canton and Coast Ports:—Typhoon in Lat. 18° N. Long. 112° E. moving E. or E.S.E. 4 to 5 m.p.h.

July 12d. 13h. 13m.—No returns from Japan, Wladivostock and Indo-China. Pressure has decreased slightly at Shanghai and Weihaiwei, and increased slightly elsewhere; except at Hongkong, where it remains stationary with a tendency to decrease. Owing to the lack of telegraphic returns it is impossible to indicate with certainty the positions of the typhoon and the depression. The former is probably situated to the south of Kiusiu moving N.E., and local observations indicate that the latter has moved eastward to about 250 miles south of Hongkong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 42.69 inches, against an average of 43.42 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine at first, cloudy later.
2.—Formosa Channel, .....	Variable winds, moderate.
3.—South coast of China between Hongkong and Lamoeks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH JULY, 1918.								13TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Tokio, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Kochi, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Nagasaki, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Kagoshima, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Oshima, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Naha, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Ishigakijima, ..	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Bonin Island, ..	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.49	749.0	78	74	NNW	4	b	6	29.50	749.3	72	94	WSW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Ichang, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Kiukiang, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Changeha, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Shanghai, .....	11	29.57	751.1	82	60	NNW	1	b	6	29.58	751.2	70	98	SE	1	b
Gutzlaff, .....	11	29.52	749.8	82	75	NW	1	b	6	29.56	750.8	75	68	E	1	b
Sharp Peak, ...	14	29.62	752.3	83	83	S	1	b	6	29.63	752.6	83	87	S	1	b
Amoy, .....	15	29.51	749.5	86	76	SSE	2	o	6	29.55	750.5	82	87	...	o	o
Swatow, .....	15	29.43	747.5	85	83	ESE	1	o	6	29.53	750.0	79	95	NE	1	o
Taihoku, .....	11	29.59	751.5	84	77	ENE	1	o	5	29.58	751.2	77	92	...	o	o
Taiichu, .....	11	29.56	750.9	90	...	...	o	o	5	29.56	750.9	77	...	...	o	o
Tainan, .....	11	29.58	751.2	86	...	S	4	o	5	29.56	750.9	77	...	SE	4	o
Koshuu, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Pescadores, ...	11	29.56	750.9	90	...	NNE	4	o	5	29.55	750.6	81	...	...	o	o
Canton, .....	15	29.48	748.8	90	66	...	o	o	6	29.54	750.3	79	91	E	1	o
Hongkong, .....	14	29.48	748.8	88	67	E	4	o	6	29.54	750.3	79	91	E	1	o
Gap Rock, .....	14	29.48	748.8	...	...	NE	5	o	6	29.54	750.3	...	...	NW	2	o
Macao, .....	15	29.52	749.7	90	...	NE	1	b	6	29.48	748.8	81	92	SSW	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoibow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Phu Lien, .....	15	29.52	749.7	82	92	SSE	2	o	7	29.54	750.3	77	98	S	1	o
Tourane, .....	15	29.56	750.9	86	...	S	2	o	7	29.73	755.1	81	...	SW	2	o
Cape St. James, ..	15	29.73	755.1	77	...	WSW	4	o	7	29.79	756.6	77	...	SW	4	o
Aparri, .....	14	29.58	751.2	86	58	SSW	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	14	29.65	753.0	82	90	SW	4	o	6	...	...	...	...	...	...	...
Manila, .....	14	29.58	751.2	84	71	SSW	6	o	6	...	...	...	...	...	...	...
Legaspi, .....	14	29.72	754.8	86	61	SW	4	o	6	29.73	755.1	79	90	SE	2	o
Tacloban, .....	14	29.73	755.1	93	46	WSW	2	o	6	29.75	755.7	79	89	SW	4	o
Iloilo, .....	14	29.78	756.3	84	58	SW	4	o	6	29.79	756.6	75	92	...	o	o
Surigao, .....	14	29.74	755.4	90	55	W	2	o	6	29.80	756.9	79	89	SW	2	b
Guam, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	88	86	SW	4	b	6	4.20	29.73	755.1	...	NE	2	o

July 13d. 11A. 42m.—No returns from Japan and Wladivostock. Pressure has increased slightly at all reporting stations, but remains relatively low over S. China; the depression has filled up.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 42.69 inches, against an average of 43.75 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; fair.
2.—Formosa Channel, .....	S. winds, moderate to fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	13TH JULY, 1918.								14TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonia Island, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.45	748.0	78	82	WSW	4	o	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.58	751.2	84	71	N	1	o	3	29.45	750.3	75	98	SE	1	o
Gutzlaff, .....	3	29.56	750.8	78	82	SE	1	b	3	29.52	749.8	75	95	SE	2	o
Sharp Peak, ...	14	...	...	...	...	S	2	b	3	29.60	751.8	83	91	...	o	b
Amoy, .....	15	29.49	749.0	86	76	SSE	4	b	3	...	...	...	...	...	...	...
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.58	751.2	84	74	N	2	r	5	29.52	749.7	72	88	S	2	b
Taichu, .....	3	29.56	750.9	86	...	...	o	o	3	29.55	750.6	79	...	...	o	o
Tainan, .....	3	29.58	751.2	86	...	SE	4	b	3	29.56	750.9	81	...	NW	4	o
Koshun, .....	3	29.58	751.2	79	...	...	o	r	3	29.54	750.3	81	...	WNW	6	o
Pescadoreas, ...	3	29.56	750.9	86	...	SSE	2	b	3	29.55	750.6	81	...	WNW	4	b
Canton, .....	15	29.51	749.5	91	67	S	2	o	6	29.56	750.8	82	87	S	1	c
Hongkong, .....	14	29.52	749.8	86	78	SW	3	e	3	29.56	750.8	81	89	SW	2	o
Gap Rock, .....	3	29.53	750.0	...	...	SW	4	e	3	29.56	750.8	...	...	SW	5	c
Macao, .....	3	29.52	749.7	90	79	SSE	2	b	3	29.58	751.2	73	85	SSW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.49	749.1	86	78	SSW	1	o	7	29.50	749.4	81	94	SW	2	o
Tourane, .....	3	29.56	750.9	86	...	ESE	2	b	3	29.60	751.8	82	...	SW	2	b
Cape St. James, ..	3	29.72	754.8	82	...	WSW	6	b	3	29.76	756.0	75	...	SW	6	o
Aparri, .....	14	29.55	750.6	90	60	S	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.65	753.0	84	81	SW	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.72	754.8	81	84	WSW	6	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.71	754.5	86	61	SW	6	o	3	...	...	...	...	...	...	...
Tacloban, .....	3	29.73	755.1	90	60	WSW	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.79	756.6	75	91	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.80	756.9	88	92	SW	2	b	6	...	...	...	...	...	...	...

July 14d. 11h. 09m.—No returns from Japan, Wladivostock, Weibaiwei and the Philippines. Pressure has increased slightly at Hongkong, and decreased slightly at other reporting stations; it remains low over China generally.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 42.69 inches, against an average of 44.10 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	W. and S.W. winds, moderate; fair.
2.—Formosa Channel, .....	S. winds, moderate.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH JULY, 1918.								15TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Boni Island, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	29.50	749.3	80	96	NW	2	b	6	29.56	750.8	70	95	...	0	cf
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.58	751.2	84	68	W	2	b	3	29.56	750.8	72	100	...	0	bf
Gutzlaff, .....	3	29.55	750.3	78	82	SSW	1	o	3	29.56	750.8	75	100	S	1	b
Sharp Peak, .....	14	29.59	751.6	82	95	S	2	r	3	29.58	751.3	81	95	S	2	o
Amoy, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.56	750.9	90	69	NW	4	o	5	29.53	750.0	77	96	...	0	b
Taihu, .....	3	29.59	751.5	90	...	W	2	o	3	29.56	750.7	77	...	...	0	o
Tainan, .....	3	29.60	751.8	90	...	SSW	2	o	3	29.58	751.2	75	...	SE	2	r
Koshun, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Pescadores, .....	3	...	...	...	...	...	...	...	3	29.54	750.3	81	...	SW	4	o
Canton, .....	15	29.49	749.0	89	73	SSE	1	o	6	29.52	749.8	81	96	SSE	1	o
Hongkong, .....	14	29.52	749.8	90	73	S	3	c	3	29.52	749.8	81	86	SSW	1	o
Gap Rock, .....	3	29.54	750.3	...	...	SW	4	c	3	29.52	749.8	...	...	SW	5	o
Macao, .....	3	29.50	749.4	90	79	SSW	4	b	3	29.50	759.4	82	89	SSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.45	747.9	90	60	SW	4	b	7	29.45	747.9	81	89	SSW	2	o
Tourane, .....	3	29.53	750.0	90	...	SE	2	b	3	29.54	750.3	82	...	SSW	2	b
Cape St. James, .....	3	29.71	754.5	84	...	SW	6	b	3	29.74	755.4	77	...	SW	4	b
Aparri, .....	14	...	...	...	...	...	...	...	6	29.60	751.8	81	80	SW	2	o
Dagupan, .....	3	29.67	753.6	81	92	W	2	r	3	29.66	753.3	79	95	...	0	o
Manila, .....	3	29.71	754.5	79	92	SW	4	r	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.69	754.2	86	65	SW	4	o	3	...	...	...	...	...	...	...
Tacloban, .....	3	29.71	754.5	75	56	W	2	o	3	29.74	755.4	73	91	WNW	1	o
Iloilo, .....	3	29.74	755.4	86	75	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	29.75	755.7	79	84	...	0	o
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	88	84	E	4	b	6	...	...	...	...	...	...	...

July 15d. 11h. 45m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at Hongkong and stations to the southward, and increased slightly elsewhere; a depression covers Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 42.70 inches, against an average of 44.48 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; fair generally, some showers.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	15TH JULY, 1918.								16TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT- Y.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT- Y.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.89	759.1	...	...	E	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.77	756.2	...	...	SSE	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.67	753.6	...	...	NE	1	...	3	...	...	...	...	...	...	...
Kobei, .....	3	29.65	753.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoehima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	29.83	757.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.55	750.5	81	71	NNW	2	b	6	29.65	753.1	74	90	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.59	751.5	86	65	ESE	1	bf	"	29.60	751.8	72	98	SSE	1	b
Gutzlaff, .....	"	29.57	751.1	80	82	SE	2	b	"	29.59	751.6	75	86	ESE	4	b
Sharp Peak, .....	14	29.58	751.3	83	87	E	2	o	"	29.60	751.8	81	87	ENE	1	o
Amoy, .....	15	29.46	748.3	86	80	SSE	4	o	"	29.52	749.8	81	87	SW	4	r
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taiboku, .....	11	29.54	750.3	86	71	W	4	o	5	29.54	750.3	75	92	ESE	2	b
Taichu, .....	"	29.59	751.5	77	...	E	2	r	"	29.56	750.9	77	...	...	0	o
Tainan, .....	"	29.60	751.8	81	...	E	2	r	"	29.60	751.8	75	...	SE	0	o
Koshun, .....	"	29.58	751.2	81	...	W	4	o	"	29.58	751.2	81	...	W	4	o
Pescadores, .....	"	29.58	751.2	79	...	WNW	2	r	"	29.55	750.6	79	...	SSW	4	b
Canton, .....	15	29.42	747.2	85	83	S	1	o	6	29.53	750.0	81	96	ESE	2	o
Hongkong, .....	14	29.47	748.5	90	69	SW	3	o	"	29.45	748.0	83	84	SSW	4	oq
Gap Rock, .....	"	29.46	748.3	...	...	SW	5	e	"	29.45	748.0	...	...	SW	6	o
Macao, .....	"	29.46	748.2	90	76	SW	4	o	"	29.43	747.6	82	87	SW	7	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulia, .....	"	29.38	746.1	93	64	WNW	4	b	7	29.48	748.8	79	98	WNW	4	o
Tourane, .....	"	29.49	749.1	90	...	SE	2	b	"	29.52	749.7	82	...	SW	2	b
Cape St. James, .....	"	29.68	753.9	84	...	WSW	4	o	"	29.73	755.1	77	...	SW	4	b
Aparri, .....	14	29.58	751.2	86	75	W	1	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.62	752.4	86	71	WSW	4	o	"	29.68	753.9	77	96	SE	1	o
Manila, .....	"	29.67	753.6	82	84	SW	6	o	"	29.72	754.8	77	96	...	0	o
Legaspi, .....	"	29.69	754.2	86	61	SW	4	o	"	29.73	755.1	77	88	SW	2	o
Taoloban, .....	"	29.71	754.5	90	57	SW	2	o	"	29.76	756.0	75	91	...	0	o
Iloilo, .....	"	29.73	755.1	82	86	SW	4	o	"	29.76	756.0	79	87	SW	2	o
Surigao, .....	"	29.72	754.8	90	48	W	2	o	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	90	81	NW	4	b	6	29.78	756.4	81	96	SW	2	b

July 16d. 12h. 15m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at Hongkong and over the southern part of Annam; it has increased slightly elsewhere. The depression has moved from Tongking to Kwang-si.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.07 inch. Total since January 1st, 42.77 inches, against an average of 44.89 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, strong, moderating; cloudy, squally.
2.—Formosa Channel, .....	S. winds, moderate. [occasional rain.]
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	16TH JULY, 1918.								17TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagosshima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.67	753.6	81	56	ESE	2	o	6	29.73	755.1	73	95	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.65	753.0	81	76	E	2	o	3	29.62	752.4	75	89	E	2	r
Gutzlaff, .....	3	29.62	752.3	78	78	ESE	4	o	3	29.58	751.3	75	100	E	4	o
Sharp Peak, ...	14	29.64	752.3	81	88	E	2	r	3	29.63	752.6	81	91	S	4	o
Amoy, .....	15	29.51	749.5	84	75	WSW	4	o	3	29.50	749.3	82	87	SSW	4	o
Swatow, .....	3	29.49	749.0	82	96	SSW	2	or	3	...	...	...	...	...	...	...
Tainoku, .....	11	29.58	751.2	90	57	SSE	2	b	5	29.56	750.9	75	96	SSE	2	o
Taichu, .....	3	29.61	752.1	84	...	S	2	r	3	29.60	751.8	77	...	...	o	o
Tainan, .....	3	29.62	752.4	86	...	SSE	4	o	3	29.61	752.1	77	...	ESE	4	r
Koshun, .....	3	29.61	752.1	84	...	SW	4	o	3	29.61	752.1	81	...	WSW	4	b
Pescadores, ...	3	29.60	751.8	86	...	SSW	6	b	3	29.58	751.2	81	...	S	4	b
Canton, .....	15	29.42	747.2	84	83	SSE	2	o	6	29.50	749.3	79	91	WNW	2	o
Hongkong, .....	14	29.46	748.3	85	80	SW	4	oq	3	29.49	749.0	78	92	WSW	4	o
Gap Rock, .....	3	29.44	747.8	...	...	SW	6	o	3	29.50	749.3	...	...	WSW	6	oq
Macao, .....	3	29.48	748.8	79	95	SW	6	o	3	29.48	748.8	77	94	WSW	4	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.47	748.5	93	67	SW	4	b	7	29.54	750.3	82	95	ENE	4	b
Tourane, .....	3	29.54	750.3	90	...	SE	2	o	3	29.58	751.2	84	...	SSW	4	b
Cape St. James, ..	3	29.68	753.9	86	...	SW	4	b	3	29.75	755.7	77	...	SW	4	b
Aparri, .....	14	29.62	752.4	90	66	NNW	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.67	753.6	90	63	SW	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.73	755.1	86	78	SW	4	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.72	754.8	90	60	SW	4	o	3	...	...	...	...	...	...	...
Tacolban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.76	756.0	86	78	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	...	...	...	...	...	...	...	6	29.79	756.6	81	96	SW	2	b

July 17d. 12h. 23m.—No returns from Japan, Wladivostock and the Philippines. Pressure has increased slightly at the majority of reporting stations. The depression is moving north-eastwards and is now situated over Hunan and Kiang-si.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.89 inch. Total since January 1st, 43.66 inches, against an average of 45.30 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	W. and S.W. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	S. winds, moderate to fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	17TH JULY, 1918.							18TH JULY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	
Nemuro, . . . . .	11	29.75	755.6	...	...	NW	2	5	...	...	...	...	...	...	...	
Hakodate, . . . . .	"	29.81	757.2	...	...	SSW	1	"	...	...	...	...	...	...	...	
Tokio, . . . . .	"	29.85	758.1	...	...	...	0	"	...	...	...	...	...	...	...	
Kochi, . . . . .	"	29.80	756.8	...	...	SW	1	"	...	...	...	...	...	...	...	
Nagasaki, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Kagoshima, . . . . .	"	29.72	754.9	...	...	...	0	"	...	...	...	...	...	...	...	
Oshima, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Naha, . . . . .	"	29.57	751.2	...	...	N	5	"	...	...	...	...	...	...	...	
Ishigakijima, . . . . .	"	29.62	752.3	...	...	NNE	1	"	...	...	...	...	...	...	...	
Bonin Island, . . . . .	"	29.59	759.1	...	...	...	0	"	...	...	...	...	...	...	...	
Weihaiwei, . . . . .	14	29.68	753.9	78	78	...	0	6	29.66	753.3	72	95	SSW	2	b	
Hankow, . . . . .	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Ichang, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Kiukiang, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Changsha, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Shanghai, . . . . .	11	29.60	751.8	77	96	E	4	"	29.49	749.1	77	100	SSE	1	o	
Gutzlaff, . . . . .	"	29.56	750.8	77	100	ESE	6	"	29.47	748.5	77	100	SE	4	b	
Sharp Peak, . . . . .	14	29.55	750.8	84	87	S	4	"	29.58	751.3	84	83	SW	1	b	
Amoy, . . . . .	15	29.48	748.8	88	76	SSW	6	"	29.55	750.5	81	87	SW	1	o	
Swatow, . . . . .	"	29.47	748.5	89	80	SSW	0	"	...	...	...	...	...	...	...	
Taihoku, . . . . .	11	29.58	751.2	90	66	NW	2	5	29.56	750.9	75	96	E	2	o	
Taichu, . . . . .	"	29.60	751.8	90	...	SSW	4	"	29.60	751.8	79	...	ESE	2	r	
Tainan, . . . . .	"	29.65	753.0	86	...	SSW	4	"	29.61	752.1	81	...	SSW	4	o	
Koshun, . . . . .	"	29.62	752.4	86	...	WSW	4	"	29.60	751.8	82	...	WSW	4	o	
Pescadores, . . . . .	"	29.59	751.5	86	...	SSW	6	"	29.58	751.2	81	...	SSW	6	b	
Canton, . . . . .	15	29.52	749.8	89	65	NW	1	6	29.59	751.6	78	91	WNW	1	o	
Hongkong, . . . . .	14	29.52	749.8	85	74	W	3	"	29.58	751.3	81	93	W	2	c	
Gap Rock, . . . . .	"	29.53	750.0	...	...	W	5	"	29.57	751.1	...	...	WSW	5	o	
Macao, . . . . .	"	29.52	749.7	86	71	WSW	4	"	29.55	750.6	81	94	NW	4	b	
Wuchow, . . . . .	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	
Pakhoi, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Hoibow, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Phlien, . . . . .	"	29.53	750.0	86	75	ESE	6	7	29.61	752.1	81	89	SSW	2	o	
Tourane, . . . . .	"	29.58	751.2	90	...	SE	2	"	29.63	752.7	84	...	SSW	2	b	
Cape St. James, . . . . .	"	29.71	754.5	86	...	SW	4	"	29.76	756.0	77	...	WSW	4	b	
Aparri, . . . . .	14	29.62	752.4	90	63	NW	4	6	...	...	...	...	...	...	...	
Dagupan, . . . . .	"	29.68	753.9	84	81	SW	4	"	29.72	754.8	77	94	SW	1	o	
Manila, . . . . .	"	29.73	755.1	86	81	SW	4	"	...	...	...	...	...	...	...	
Legaspi, . . . . .	"	29.73	755.1	90	55	SW	4	"	...	...	...	...	...	...	...	
Tacloban, . . . . .	"	29.73	755.1	90	57	WNW	2	"	29.80	756.9	75	96	...	o	o	
Iloilo, . . . . .	"	29.76	756.0	86	75	SW	4	"	...	...	...	...	...	...	...	
Surigao, . . . . .	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Guam, . . . . .	"	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...	
Labuan, . . . . .	14	29.75	755.6	90	79	S	4	6	29.80	756.9	81	96	SW	2	b	

July 18d. 12h. 17m.—No returns from Japan and Wladivostock. Pressure has decreased moderately along the east coast of China, and increased slightly elsewhere. The depression has moved to the westward of Shanghai.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 45.66 inches, against an average of 45.73 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	S.W. winds, moderate; fine.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	18TH JULY, 1918.								19TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Osima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ..	14	29.58	751.3	80	70	SE	4	o	6	29.52	749.8	69	91	SE	1	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.51	749.5	84	77	W	2	o	"	29.52	749.7	73	96	W	1	b
Gutzlaff, .....	"	29.48	748.8	84	87	W	1	o	"	29.51	749.5	77	95	WNW	1	b
Sharp Peak, ...	14	29.55	750.5	88	84	SE	1	b	"	29.65	753.1	84	79	...	o	b
Amyo, .....	15	29.50	749.3	86	72	SS E	2	o	"	29.55	750.5	82	87	W	1	b
Swatow, .....	"	29.50	749.3	88	80	S	2	o	"	29.54	750.3	81	91	WSW	1	b
Taihoku, .....	11	29.58	751.2	86	71	SW	4	o	5	29.55	750.6	77	98	SSW	2	b
Taichu, .....	"	29.63	752.7	79	...	SSW	2	r	"	29.60	751.8	75	...	SE	2	r
Tainan, .....	"	29.63	752.7	86	...	S	4	b	"	29.61	752.1	81	...	SW	4	r
Koshun, .....	"	29.63	752.7	86	...	SW	4	o	"	29.60	751.8	81	...	WSW	4	r
Pescadores, ...	"	29.60	751.8	86	...	SSW	6	b	"	29.62	752.4	81	...	SW	4	b
Canton, .....	15	29.56	750.8	92	48	NW	2	b	6	29.59	751.6	80	91	SSW	1	b
Hongkong, .....	14	29.56	750.8	89	68	WSW	3	c	"	29.60	751.8	82	87	SW	3	c
Gap Rock, .....	"	29.58	751.3	...	...	WSW	5	o	"	29.60	751.8	...	...	WSW	5	c
Macao, .....	"	29.55	750.6	90	63	SW	1	b	"	29.58	751.2	81	90	SW	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phalien, .....	"	29.55	750.6	90	72	SSE	4	b	7	29.59	751.5	81	84	SSE	2	o
Tourane, .....	"	29.59	751.5	93	...	ESE	2	b	"	29.63	752.7	86	...	SW	2	b
Cape St. James, ..	"	29.71	754.5	84	...	WSW	2	o	"	29.75	755.7	75	...	WSW	4	b
Aparri, .....	14	29.63	752.7	90	66	NW	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.69	754.2	86	75	SW	2	o	"	29.72	754.8	79	95	SE	4	o
Manila, .....	"	29.73	755.1	84	77	SW	4	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.72	754.8	86	65	SW	4	o	"	...	...	...	...	...	...	...
Taloban, .....	"	29.72	754.8	90	66	E	2	o	"	29.79	756.6	75	94	...	o	o
Iloilo, .....	"	29.75	755.7	86	71	SW	4	b	"	...	...	...	...	...	...	...
Surigao, .....	"	29.72	754.8	90	51	WSW	4	b	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Laban, .....	14	29.76	755.9	88	82	W	4	b	6	...	...	...	...	...	...	...

July 19d. 12h. 38m.—No returns from Japan and Wladivostock. Pressure has decreased moderately at Wei-hai-wei and slightly over Indo-China; it has increased slightly elsewhere. The depression has probably moved into the Yellow Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 43.66 inches, against an average of 46.16 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	19TH JULY, 1918.								20TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Tokio, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Kochi, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Nagasaki, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Kagoshima, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Oshima, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Naha, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Ishigakijima, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Bohai Island, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Weihaiwei, ..	14	29.52	749.8	76	77	NE	2	b	6	29.52	749.8	72	85	NNE	2	b
Hankow, .....	15	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Ichang, .....	15	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Kiukiang, .....	15	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Changsha, .....	15	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Shanghai, .....	11	29.53	750.0	81	84	WSW	2	o	5	29.54	750.3	72	100	E	1	bf
Gutzlaff, .....	14	29.51	749.5	84	75	W	2	b	5	29.53	750.0	78	86	...	0	o
Sharp Peak, .....	14	29.59	751.6	86	84	S	2	b	5	29.60	751.8	83	83	SW	1	o
Amoy, .....	15	29.51	749.5	86	61	S	4	o	5	29.53	750.0	82	92	W	1	o
Swatow, .....	15	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Taihoku, .....	11	29.59	751.5	86	68	...	0	b	5	29.55	750.6	75	92	SE	2	b
Taichu, .....	11	29.61	752.1	79	...	SSW	2	r	5	29.60	751.8	73	...	...	0	o
Tainan, .....	11	29.67	753.6	86	...	SW	4	o	5	29.61	752.1	73	...	E	4	o
Koshun, .....	11	29.65	753.0	84	...	WSW	4	o	5	29.59	751.5	82	...	W	4	o
Pescadorez, ..	11	29.62	752.4	86	...	WSW	4	b	5	29.58	751.2	81	...	SE	4	o
Canton, .....	15	29.56	750.8	90	47	SW	1	b	6	29.57	751.1	81	91	S	1	e
Hongkong, .....	14	29.58	751.3	89	68	S	2	e	6	29.58	751.3	83	85	WSW	4	o
Gap Rock, .....	14	29.59	751.6	...	...	SW	4	o	6	29.57	751.1	...	...	SW	5	o
Macao, .....	14	29.55	750.6	93	77	SW	4	o	6	29.55	750.6	81	92	SSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Phulien, .....	15	29.54	750.3	93	64	SW	2	o	7	29.56	750.9	82	95	WSW	2	b
Tourane, .....	15	29.61	752.1	90	...	S	2	b	7	29.63	752.7	84	...	SSW	2	b
Cape St. James, ..	15	29.74	755.4	86	...	WSW	2	b	7	29.76	756.0	77	...	WSW	2	o
Aparri, .....	14	29.63	752.7	86	68	NW	4	o	6	29.66	753.3	81	80	SW	2	o
Dagupan, .....	14	29.71	754.5	86	78	SW	2	o	6	...	...	...	...	...	...	...
Manila, .....	14	29.74	755.4	86	75	SW	4	o	6	29.74	755.4	79	89	SSW	2	o
Legaspi, .....	14	29.73	755.1	90	60	SW	4	o	6	29.74	755.4	77	86	WSW	2	b
Tacolban, .....	14	29.74	755.4	90	66	ESE	2	o	6	...	...	...	...	...	...	...
Iloilo, .....	14	29.76	756.0	86	75	SW	4	o	6	29.79	756.6	81	89	SW	2	b
Surigao, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Guan, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	88	73	NW	4	b	6	...	...	...	...	...	...	...

July 20d. 12h. 17m.—No returns from Japan and Wladivostock. Pressure is relatively low over China generally, and changes since yesterday are slight at all reporting stations.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 43.66 inches, against an average of 46.60 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

- | DISTRICT.  | FORECAST.                              |
|--|--|
| 1.—Hongkong to Gap Rock, .....                           | S.W. winds, moderate; fair to showery. |
| 2.—Formosa Channel, .....                                | The same as No. 1.                     |
| 3.—South coast of China between Hongkong and Lamooks, .. | The same as No. 1.                     |
| 4.—South coast of China between Hongkong and Hainan, ..  | The same as No. 1.                     |

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	20TH JULY, 1918.								21ST JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.81	757.1	...	...	S	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.75	755.7	...	...	S	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.73	755.1	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.66	753.3	...	...	SE	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.50	749.3	...	...	SW	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.46	748.4	...	...	NE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.65	753.2	...	...	S	1	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.64	752.8	...	...	S	1	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.81	757.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ..	14	29.49	749.0	80	70	NNE	4	b	6	29.55	750.5	72	95	W	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.58	751.2	84	71	NNW	1	b	"	29.59	751.5	73	100	SE	1	b
Gutzlaff, .....	"	29.54	750.3	82	79	...	0	b	"	29.58	751.3	77	95	SSW	1	b
Sharp Peak, .....	14	29.59	751.6	86	85	SE	2	b	"	29.66	753.3	83	79	...	0	b
Amoy, .....	15	29.49	749.0	94	68	SSE	4	o	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.58	751.2	86	58	W	2	o	5	29.59	751.5	75	91	SE	2	b
Taichu, .....	"	29.63	752.7	82	...	SW	4	r	"	29.62	752.4	73	...	...	0	r
Tainan, .....	"	29.62	752.4	75	...	ESE	4	r	"	29.63	752.7	75	...	E	2	r
Koshun, .....	"	29.63	752.7	81	...	WNW	4	r	"	29.62	752.4	77	...	NW	4	o
Pescadore, ...	"	29.60	751.8	84	...	W	6	b	"	29.61	752.1	79	...	SSE	4	o
Canton, .....	15	29.52	749.8	92	61	WSW	2	c	6	29.60	751.8	76	95	E	1	b
Hongkong, .....	14	29.57	751.1	83	92	SW	2	olt	"	29.58	751.3	78	89	...	0	olt
Gap Rock, .....	"	29.56	750.8	...	...	SW	5	c	"	29.60	751.8	...	...	WSW	3	olt
Macao, .....	"	29.54	750.3	73	79	SSW	4	o	"	29.60	751.8	79	95	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.50	749.4	90	57	SW	4	o	7	29.53	750.0	82	77	SSW	7	o
Tourane, .....	"	29.59	751.5	90	...	SE	2	b	"	29.65	753.0	82	...	SW	4	o
Cape St. James, ..	"	29.74	755.4	86	...	E	4	b	"	29.80	756.9	77	...	WSW	4	o
Aparri, .....	14	29.65	753.0	86	68	S	2	o	6	29.67	753.6	81	86	SW	1	o
Dagupan, .....	"	29.68	753.9	86	75	SW	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.73	755.1	86	78	WSW	4	o	"	29.76	756.0	79	90	SSW	2	o
Legaspi, .....	"	29.72	754.8	90	57	SE	4	o	"	29.76	756.0	77	92	WSW	2	o
Tacloban, .....	"	29.73	755.1	90	55	ESE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	86	75	SW	4	b	"	29.80	756.9	79	85	SW	4	b
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.61	752.4	...	...	WSW	4	o
Labuan, .....	14	29.80	756.9	83	83	SW	2	o	6	29.79	756.6	81	96	SW	2	b

July 21d. 12h. 20m.—No returns from Japan and Wladivostock. Pressure has increased slightly at all stations reporting; it remains low over China generally. A typhoon is situated in the Pacific to the N.E. of Guam; its direction of motion is unknown.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.51 inch. Total since January 1st, 44.17 inches, against an average of 47.05 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. or variable winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	21ST JULY, 1918.							22ND JULY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.83	757.6	...	...	SSE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.71	754.7	...	...	S	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.74	755.6	...	...	SSW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.68	753.8	...	...	S	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.62	752.3	...	...	SW	2	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.65	753.1	...	...	NE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	29.75	755.6	...	...	NNE	2	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.50	749.3	78	75	NNW	2	b	6	29.57	751.1	73	81	WSW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Gutzlaff, .....	3	...	...	...	...	...	...	...	3	29.59	751.5	75	100	SE	1	bf
Sharp Peak, .....	14	29.62	752.3	86	94	S	2	b	3	29.57	751.1	78	95	SE	1	b
Amoy, .....	15	...	...	...	...	...	...	...	3	29.64	752.8	84	95	W	1	o
Swatow, .....	3	...	...	...	...	...	...	...	3	29.54	750.3	81	87	ESE	1	o
Taihoku, .....	11	29.60	751.8	90	57	W	2	o	5	29.59	751.5	75	91	S	2	b
Taichu, .....	3	29.63	752.7	81	...	S	2	r	3	29.60	751.8	75	...	...	...	b
Tainan, .....	3	29.67	753.6	75	...	SE	2	r	3	29.61	752.1	73	...	ESE	2	b
Koshun, .....	3	29.55	750.6	75	...	W	2	r	3	29.58	751.2	75	...	NNW	4	b
Pescadores, .....	3	29.62	752.4	82	...	SSE	4	o	3	29.59	751.5	79	...	S	4	b
Canton, .....	15	29.53	750.0	90	57	S	1	b	6	29.55	750.5	81	96	ESE	1	o
Hongkong, .....	14	29.57	751.1	86	79	SSE	3	o	3	29.56	750.8	81	89	E	1	o
Gap Rock, .....	3	29.58	751.3	...	...	SW	4	op	3	29.55	750.5	...	...	S	3	o
Macao, .....	3	29.56	750.9	90	72	SSW	4	o	3	29.53	750.0	81	94	ENE	4	o
Wnchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.47	748.5	93	50	SW	7	o	7	...	...	82	77	SSW	6	o
Tourane, .....	3	29.60	751.8	90	...	SE	2	b	3	29.60	751.8	82	...	WSW	2	b
Cape St. James, .....	3	29.75	755.7	86	...	SW	2	b	3	29.74	755.4	77	...	WSW	4	o
Aparri, .....	14	29.65	753.0	81	84	WSW	2	r	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.71	754.5	77	54	SE	2	r	3	...	...	...	...	...	...	...
Manila, .....	3	29.73	755.1	86	75	SW	4	o	3	29.68	753.9	79	90	SW	4	r
Legaspi, .....	3	29.69	754.2	90	60	SW	4	o	3	29.71	754.5	77	88	WSW	2	b
Tacloban, .....	3	29.71	754.5	90	94	SSE	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.74	755.4	86	71	SW	4	b	3	29.76	756.0	81	86	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	29.58	751.2	...	...	SW	2	o
Labuan, .....	14	29.79	756.6	84	87	N	2	o	6	29.77	756.1	80	96	SW	2	b

July 22d. 12h. 26m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at the majority reporting stations; there is no apparent change in distribution since yesterday. The typhoon is situated to the N. of Guam, probably moving N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.36 inch. Total since January 1st, 44.53 inches, against an average of 47.50 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

- | DISTRICT.  | FORECAST.                                |
|--|--|
| 1.—Hongkong to Gap Rock, .....                           | S.W. winds, moderate; cloudy, some rain. |
| 2.—Formosa Channel, .....                                | The same as No. 1.                       |
| 3.—South coast of China between Hongkong and Lamooks, .. | The same as No. 1.                       |
| 4.—South coast of China between Hongkong and Hainan, ..  | The same as No. 1.                       |

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	22ND JULY, 1918.								23RD JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.77	756.1	...	...	S	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.67	753.7	...	...	W	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.77	756.1	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.91	759.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.66	753.4	...	...	ENE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.65	753.1	...	...	SE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.61	752.2	...	...	SSW	3	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	29.67	753.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Waihaiwei, .....	14	29.55	750.5	78	78	NNE	4	b	6	29.60	751.8	75	92	SSW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.59	751.6	90	69	SE	1	b	"	29.59	751.5	77	91	ESE	1	b
Gutzlaff, .....	"	29.57	751.1	82	87	SE	4	b	"	29.59	751.6	78	95	SE	4	b
Sharp Peak, .....	14	29.61	752.1	86	84	S	1	b	"	29.64	752.8	83	87	...	0	b
Amoy, .....	15	29.50	749.3	86	80	SSE	4	b	"	29.58	751.3	81	92	SW	1	b
Swatow, .....	"	...	...	...	...	...	...	...	"	29.56	750.8	79	95	SE	1	o
Tsuhoku, .....	11	29.59	751.5	90	60	W	4	b	5	29.60	751.8	77	94	...	0	b
Tsichu, .....	"	29.60	751.8	86	...	SW	2	b	"	29.60	751.8	75	...	...	0	b
Tainan, .....	"	29.62	752.4	86	...	SW	2	o	"	29.60	751.8	77	...	E	2	b
Koehun, .....	"	29.62	752.4	84	...	WNW	4	b	"	29.59	751.5	79	...	NNE	2	b
Pescadores, .....	"	29.61	752.1	86	...	SSW	4	b	"	29.59	751.5	79	...	SSE	2	o
Canton, .....	15	29.50	749.3	84	79	SSE	2	o	6	29.51	749.5	81	91	E	2	o
Hongkong, .....	14	29.53	750.0	85	79	SW	3	o	"	29.53	750.0	82	84	SSW	3	o
Gap Rock, .....	"	29.52	749.8	...	...	SW	5	c	"	29.52	749.8	...	...	SW	5	o
Macao, .....	"	29.43	747.6	82	87	SW	4	o	"	29.50	749.4	81	90	S	4	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuhen, .....	"	29.40	746.7	97	...	SW	4	b	7	29.47	748.5	77	94	NW	6	r
Tourane, .....	"	29.53	750.0	93	...	SE	2	b	"	...	...	...	...	...	...	...
Cape St. James, .....	"	29.69	754.2	86	...	SW	2	b	"	29.73	755.1	77	...	SW	2	b
Aparri, .....	14	29.59	751.5	82	77	S	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	29.66	753.3	73	98	...	0	o
Manila, .....	"	29.66	753.3	84	85	SW	6	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.65	753.0	86	61	SW	4	o	"	...	...	...	...	...	...	...
Taoloban, .....	"	...	...	...	...	...	...	...	"	29.69	754.2	75	96	...	0	o
Iloilo, .....	"	29.69	754.2	86	75	SW	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.56	750.9	...	...	SW	2	o	"	...	...	...	...	...	...	...
Labuan, .....	14	29.72	754.9	88	76	E	2	b	6	29.75	755.6	80	96	SW	2	b

July 23d. 12h. 11m.—No returns from Japan and Wladivostock. Pressure has increased slightly over Formosa and the east coast, and decreased slightly elsewhere. A depression is situated over the extreme north of the Gulf of Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.06 inch. Total since January 1st, 44.59 inches, against an average of 47.95 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, fresh; cloudy, rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	23RD JULY, 1918.								24TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.69	754.1	...	...	SSW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.87	758.7	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.89	759.1	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.74	755.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.69	754.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.67	753.7	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.66	753.3	...	...	SE	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.43	747.6	...	...	NE	2	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.62	752.3	82	96	S	4	o	6	29.75	755.6	75	95	S	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.63	752.7	86	71	SSE	2	b	"	29.65	753.0	75	98	ESE	1	b
Gutzlaff, .....	"	29.61	752.1	82	85	SE	6	b	"	29.66	753.3	77	95	SE	4	b
Sharp Peak, ...	14	29.66	753.3	86	84	SE	1	b	"	29.79	756.6	84	85	S	1	b
Amoy, .....	15	29.57	751.1	88	73	SSE	2	o	"	29.62	752.3	81	87	S	1	b
Swatow, .....	"	29.57	751.1	86	72	W	2	e	"	29.70	754.4	79	95	SE	1	e
Taihoku, .....	11	29.62	752.4	90	66	WSW	2	b	5	29.63	752.7	79	93	...	o	o
Taieln, .....	"	29.63	752.7	90	...	WSW	2	b	"	29.63	753.0	77	...	...	o	o
Tainan, .....	"	29.66	753.3	86	...	SW	4	b	"	29.63	752.7	77	...	E	2	o
Koshun, .....	"	29.65	753.0	86	...	WNW	4	o	"	29.61	752.1	79	...	NW	2	o
Pescadores, ...	"	29.65	753.0	86	...	WSW	4	b	"	29.63	752.7	79	...	...	o	o
Canton, .....	15	29.51	749.5	83	83	SSE	2	o	6	29.56	750.8	78	91	E	2	o
Hongkong, .....	14	29.54	750.3	83	87	SE	2	o	"	29.54	750.3	76	96	E	3	o
Gap Rock, .....	"	29.54	750.3	...	...	SSW	6	op	"	29.54	750.3	...	...	SSE	3	o
Macao, .....	"	29.53	750.0	82	92	SSW	4	o	"	29.52	749.7	79	95	SSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.48	748.8	86	78	SW	2	o	7	29.50	749.4	73	98	WNW	6	rf
Tourane, .....	"	29.53	750.0	86	...	SE	2	o	"	29.56	750.9	81	...	SSW	4	o
Cape St. James, ..	"	29.68	753.9	86	...	SW	2	b	"	29.75	755.7	77	...	SW	4	o
Aparri, .....	14	29.59	751.5	86	68	N	4	o	6	29.61	752.1	77	84	...	o	b
Dagupan, .....	"	29.65	753.0	86	71	N	2	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.68	753.9	86	78	SW	4	o	"	29.67	753.6	79	92	NNW	1	o
Legaspi, .....	"	29.63	752.7	90	63	W	4	o	"	29.66	753.3	79	89	SW	2	o
Taaloban, .....	"	29.63	752.7	90	51	WNW	4	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.69	754.2	86	75	SW	4	o	"	29.69	754.2	79	93	SW	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.74	755.4	...	...	S	2	r
Labuan, .....	14	29.74	755.4	86	84	SW	2	b	6	29.77	756.1	80	96	SW	2	b

July 24d. 12h. 24m.—No returns from Japan and Wladivostok. Pressure has increased moderately at Weihaiwei, and slightly elsewhere. The depression remains over the Gulf of Tongking and has partially filled up.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.80 inch. Total since January 1st, 45.39 inches, against an average of 48.40 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25th.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. or variable winds, moderate; cloudy, occasional [rain.]
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	24TH JULY, 1918.								25TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.89	759.1	...	...	S	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.89	759.2	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.94	760.6	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.82	757.3	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.66	753.4	...	...	ENE	5	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.49	749.1	...	...	N	7	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Boni Island, .....	3	29.83	757.6	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.74	755.4	86	92	E	2	o	6	29.75	755.6	75	95	...	o	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.72	754.9	86	68	E	2	b	3	29.66	753.3	77	96	NNE	1	b
Gutzlaff, .....	3	29.67	753.6	82	87	ENE	4	b	3	29.61	752.1	78	95	NNE	4	b
Sharp Peak, .....	14	29.69	754.1	86	84	SE	1	b	3	29.67	753.6	83	94	S	2	b
Amoy, .....	15	29.60	751.8	88	73	SSE	4	b	3	29.59	751.6	82	87	NW	1	o
Swatow, .....	3	...	...	...	...	...	...	...	3	29.59	751.6	79	95	ESE	1	o
Taihoku, .....	11	29.63	752.7	90	69	N	4	b	5	29.58	751.2	79	90	NW	4	b
Taichu, .....	3	29.63	752.7	90	...	SW	2	b	3	29.61	752.1	75	...	...	o	b
Tainan, .....	3	29.66	753.3	90	...	WNW	2	b	3	29.61	752.1	77	...	ENE	2	b
Koehun, .....	3	29.63	752.7	86	...	WNW	4	b	3	29.56	750.9	81	...	NW	4	b
Pescadores, .....	3	29.53	750.0	86	...	SSW	4	b	3	29.60	751.8	79	...	...	o	b
Canton, .....	15	29.55	750.5	85	79	SSE	2	o	6	29.58	751.3	79	95	E	1	o
Hongkong, .....	14	29.57	751.1	80	91	SE	2	o	3	29.58	751.3	76	97	...	o	o
Gap Rook, .....	3	29.57	751.1	...	...	SW	4	c	3	29.59	751.6	...	...	SSW	3	o
Macao, .....	3	29.55	750.6	84	81	SW	4	o	3	29.56	750.9	79	94	S	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.52	749.7	77	96	WNW	4	rf	7	29.50	749.4	77	98	NNW	4	o
Tourane, .....	3	29.54	750.3	93	...	SW	2	o	3	29.60	751.8	81	...	SW	2	b
Cape St. James, .....	3	29.71	754.5	84	...	SW	4	b	3	29.72	754.8	77	...	WSW	4	b
Apurri, .....	14	29.59	751.5	86	61	N	4	o	6	29.61	752.1	77	88	...	o	b
Dagupan, .....	3	29.62	752.4	90	66	W	4	o	3	29.63	752.7	77	96	...	o	o
Manila, .....	3	29.66	753.3	86	78	WSW	6	o	3	29.66	753.3	79	94	...	o	o
Legaspi, .....	3	29.63	752.7	86	75	SW	4	o	3	29.67	753.6	79	92	WSW	4	o
Taaloban, .....	3	29.65	753.0	90	63	...	0	o	3	29.71	754.5	77	92	...	o	o
Iloilo, .....	3	...	...	...	...	...	...	...	3	29.71	754.5	77	92	SW	2	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	88	88	N	2	b	6	29.75	755.6	81	96	N	2	b

July 25d. 11h. 46m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over Formosa and the east coast of China, and increased slightly elsewhere. The depression over the Gulf of Tongking continues to fill up; a depression or typhoon is indicated over the Meiaico Shima Is.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.03 inch. Total since January 1st, 45.42 inches, against an average of 48.85 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26th.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rook, .....	S.W. or variable winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	25TH JULY, 1918.								26TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.79	756.6	...	...	SE	1	...	5	...	...	...	...	...	...	...
Hakodata, .....	3	29.89	759.2	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.89	759.1	...	...	SSW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.85	758.3	...	...	ESE	3	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.40	746.9	...	...	ESE	7	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.12	739.6	...	...	S	3	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.42	747.2	...	...	W	5	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.60	751.8	...	...	W	5	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	29.94	760.6	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.70	754.4	81	78	NNE	2	b	6	29.61	752.1	75	95	NNE	4	rf
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.63	752.6	84	71	N	2	b	3	29.36	750.9	75	96	WNW	2	o
Gutzlaff, .....	3	29.53	750.0	82	87	N	6	o	3	29.49	749.0	77	95	NW	6	o
Sharp Peak, .....	14	29.61	752.1	84	87	S	1	b	3	29.64	752.8	84	79	N	1	b
Amoy, .....	15	29.54	750.3	88	69	SSE	4	b	3	29.59	751.6	83	83	W	1	b
Swatow, .....	3	29.56	750.8	86	80	SE	1	c	3	29.59	751.6	80	91	W	1	b
Taihoku, .....	11	29.58	751.2	90	60	W	4	b	5	29.61	752.1	77	85	S	2	o
Taichu, .....	3	29.60	751.8	90	...	SSW	2	b	3	29.62	752.4	77	...	...	0	b
Tainan, .....	3	29.63	752.7	86	...	W	4	b	3	29.63	752.7	77	...	ESE	2	o
Koshun, .....	3	29.59	751.5	86	...	WNW	6	b	3	29.61	752.1	79	...	...	0	r
Pescadores, .....	3	29.62	752.4	86	...	SW	2	b	3	29.61	752.1	79	...	SW	4	b
Canton, .....	15	29.55	750.5	91	60	SW	2	c	6	29.61	752.1	79	91	SE	1	b
Hongkong, .....	14	29.58	751.3	88	69	SW	3	c	3	29.61	752.1	77	94	...	0	b
Gap Rock, .....	3	29.56	750.8	...	...	SSW	5	cp	3	29.60	751.8	...	...	SSW	3	o
Macao, .....	3	29.58	751.2	90	76	SSE	4	o	3	29.59	751.5	79	92	SSW	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.50	749.4	84	71	ENE	6	o	7	29.53	750.0	75	98	NE	6	rf
Tourane, .....	3	29.54	750.3	90	...	SSW	2	o	3	29.58	751.2	82	...	SSW	4	b
Cape St. James, .....	3	29.67	753.6	82	...	SW	4	b	3	29.73	755.1	73	...	SW	6	o
Aparri, .....	14	29.56	750.9	86	65	N	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	29.62	752.4	82	89	NNE	2	o	3	29.67	753.6	75	96	SE	2	o
Manila, .....	3	29.63	752.7	86	81	SW	4	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.65	753.0	86	81	SW	4	o	3	...	...	...	...	...	...	...
Tacloban, .....	3	29.67	753.6	84	81	...	0	o	3	29.72	754.8	77	92	...	0	o
Iloilo, .....	3	29.71	754.5	81	84	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	29.72	754.8	81	80	WSW	1	o
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.72	754.9	88	84	NW	4	b	6	29.75	755.6	81	96	SW	2	b

July 26d. 12h. 13m.—No returns from Japan and Wladivostok. Pressure has decreased moderately from Shanghai to Weihaiwei, and increased slightly elsewhere; the depression over the Gulf of Tongking has moved to the south of Haiphong. The typhoon indicated yesterday is probably that situated to the north of Guam on the 22nd inst., which has since pursued a north westerly track; it is probably situated in the Eastern Sea this morning.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 45.42 inches, against an average of 49.30 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; fair generally, some showers.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	26TH JULY, 1918.								27TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.89	759.2	...	...	E	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.91	759.6	...	...	S	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.95	760.8	...	...	SE	2	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.94	760.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.56	750.8	78	82	NNE	4	o	6	29.60	751.8	74	95	W	4	of
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.59	751.6	86	65	WNW	4	b	3	29.72	754.8	75	96	SSE	1	bf
Gutzlaff, .....	3	29.56	750.8	86	72	SE	4	b	3	29.72	754.9	78	95	S	1	b
Sharp Peak, ...	14	29.67	753.6	88	80	E	1	b	3	29.74	755.4	83	92	...	0	b
Amoy, .....	15	29.55	750.5	90	70	SSE	4	b	3	29.67	753.6	82	83	ENE	1	o
Swatow, .....	3	29.58	751.5	96	56	W	1	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.63	752.7	90	63	NW	2	b	5	29.71	754.5	79	92	SE	2	o
Tsichu, .....	3	29.65	753.0	90	...	SW	2	o	3	29.69	754.2	77	...	...	0	o
Tainan, .....	3	29.66	753.3	90	...	WSW	4	b	3	29.68	753.9	77	...	...	0	b
Koshun, .....	3	29.63	752.7	86	...	WNW	4	b	3	29.67	753.6	77	...	...	0	b
Pescadores, ...	3	29.65	753.0	86	...	SSW	4	o	3	29.68	753.9	79	...	...	0	b
Canton, .....	15	29.58	751.3	91	63	S	2	b	6	29.65	753.1	81	91	S	1	c
Hongkong, .....	14	29.61	752.1	86	74	SE	1	o	3	29.66	753.3	79	97	WNW	1	o
Gap Rock, .....	3	29.62	752.3	...	...	WNW	3	e	3	29.65	753.1	...	...	WSW	3	o
Macao, .....	3	29.61	752.1	84	86	SSW	1	o	3	29.63	752.7	79	95	WSW	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.58	751.2	79	93	ESE	4	r	7	29.63	752.7	77	98	NE	1	o
Tourane, .....	3	29.56	750.9	86	...	SE	2	b	3	29.65	753.0	81	...	SW	2	o
Cape St. James, ..	3	29.69	754.2	81	...	SW	2	o	3	29.75	755.7	75	...	SW	2	o
Aparri, .....	14	29.61	752.1	86	71	SW	2	o	6	29.65	753.0	75	88	S	4	r
Dagupan, .....	3	29.63	752.7	84	77	NNW	4	o	3	29.68	753.9	75	96	...	0	o
Manila, .....	3	29.68	753.9	84	81	SW	4	o	3	29.71	754.5	77	92	SW	2	o
Legaspi, .....	3	29.66	753.3	86	75	SW	4	o	3	29.71	754.5	77	88	SW	2	o
Tacloban, .....	3	29.67	753.6	82	92	...	0	o	3	29.74	755.4	77	94	...	0	o
Iloilo, .....	3	29.71	754.5	77	92	SW	2	o	3	29.76	756.0	77	89	SW	2	o
Surigao, .....	3	29.67	753.6	90	51	SW	4	o	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.71	754.6	88	88	SW	2	b	6	29.78	756.4	81	96	SW	2	b

July 27d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has increased considerably in the vicinity of Shanghai and slightly elsewhere; the southern depression has filled up. The typhoon has probably reached the Sea of Japan, but in the absence of observations, this lacks confirmation.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 45.42 inches, against an average of 49.75 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. or variable winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	27TH JULY, 1918.							28TH JULY, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER. ATOM.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER. ATOM.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	ENE	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.87	758.7	...	...	...	0	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.87	758.6	...	...	SW	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.87	758.8	...	...	ESE	2	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.82	757.4	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.83	757.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.77	756.2	...	...	...	0	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.74	755.3	...	...	NNE	1	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	29.94	760.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	29.64	752.8	80	78	SW	4	o	6	29.76	755.9	74	81	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.76	755.9	90	69	SSE	1	b	3	...	...	...	...	...	...	...
Gutzlaff, .....	3	29.71	754.6	83	87	SE	4	b	3	...	...	...	...	...	...	...
Sharp Peak, .....	14	29.78	756.4	84	83	E	1	b	3	29.76	755.9	83	83	N	2	b
Amoy, .....	15	29.62	752.3	88	69	SSE	4	b	3	29.59	751.6	83	83	...	0	o
Swatow, .....	3	29.60	751.8	88	80	ESE	2	b	3	29.60	751.8	80	91	SE	1	o
Taihoku, .....	11	29.71	754.5	90	66	NW	4	b	5	29.60	751.8	79	92	E	4	b
Taichu, .....	3	29.69	754.2	86	...	...	4	b	3	29.58	751.2	77	...	...	0	o
Tainan, .....	3	29.69	754.2	90	...	WNW	4	o	3	29.61	752.1	81	...	NW	4	o
Koshun, .....	3	29.67	753.6	90	...	WSW	4	b	3	29.56	750.9	77	...	...	0	o
Pescadores, .....	3	29.71	754.5	90	...	WNW	2	b	3	29.56	750.9	81	...	N	6	o
Canton, .....	15	29.60	751.8	93	58	SW	1	b	6	29.62	752.3	83	87	S	1	o
Hongkong, .....	14	29.63	752.6	88	66	W	3	c	3	29.61	752.1	80	92	...	0	o
Gap Rock, .....	3	29.53	752.6	...	...	W	2	c	3	29.61	752.1	...	...	SW	3	o
Macao, .....	3	29.54	750.3	93	71	SSW	2	of	3	29.60	751.8	81	90	WSW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.61	752.1	86	73	SE	2	b	7	29.65	753.0	79	98	NE	2	b
Tourane, .....	3	29.61	752.1	86	...	SE	2	b	3	29.62	752.4	81	...	SW	2	b
Cape St. James, .....	3	29.72	754.8	73	...	WSW	4	r	3	29.73	755.1	75	...	WSW	4	o
Aparri, .....	14	29.61	752.1	79	89	S	2	o	6	29.56	750.9	75	91	S	2	r
Dagupan, .....	3	29.61	752.1	86	71	SE	1	o	3	29.68	753.9	75	98	SE	1	o
Manila, .....	3	29.67	753.6	81	86	SSW	4	o	3	29.65	753.0	77	89	SW	4	o
Legaspi, .....	3	29.55	750.6	82	77	SSW	4	o	3	29.69	754.2	77	91	SW	2	o
Tacloban, .....	3	29.69	754.2	86	65	WSW	2	o	3	29.74	755.4	75	91	...	0	o
Iloilo, .....	3	29.73	755.1	82	77	SW	4	o	3	29.72	754.8	79	89	SW	2	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	88	80	N	4	b	6	29.75	755.6	80	96	SW	6	o

July 28d. 12h. 52m.—No returns from Japan, Wladivostock and Shanghai. Pressure has increased moderately at Wei-hai-wei, and decreased slightly to moderately elsewhere. A trough of low pressure extends from the Annam coast across the N. China Sea, to the Pacific; a typhoon may develop in the eastern extremity.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 45.42 inches, against an average of 50.20 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	Light, westerly or variable winds, probably freshening
2.—Formosa Channel, .....	N. winds, fresh to strong. [later, from N. or N.E.; fair.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH JULY, 1918.								29TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	29.79	756.7	67	...	ESE	4	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.73	755.1	...	...	ESE	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.73	755.2	...	...	SW	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.87	758.6	...	...	S	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.97	761.3	...	...	S	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Benin Island, .....	3	29.98	761.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	29.74	755.4	83	71	NE	4	b	6	29.83	757.7	76	95	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.79	756.6	90	86	SSE	2	of	3	29.78	756.4	79	96	SE	2	b
Gutzlaff, .....	"	29.75	755.6	82	92	SE	4	b	3	29.78	756.4	70	95	SE	4	o
Sharp Peak, .....	14	29.69	754.1	84	83	NNE	4	b	3	29.69	754.1	82	95	NNE	6	o
Amoy, .....	15	29.52	749.8	96	56	NE	2	b	3	29.51	749.5	84	79	NNE	4	b
Swatow, .....	"	29.63	752.6	93	74	SW	1	b	3	29.52	749.8	80	91	NW	1	b
Taihoku, .....	11	29.59	751.5	90	69	ESE	6	o	5	29.53	750.0	81	73	SE	6	r
Taichu, .....	"	29.53	750.0	84	...	SSE	2	o	3	29.50	749.4	77	...	...	o	o
Tainan, .....	"	29.53	750.0	86	...	ESE	2	o	3	29.53	750.0	79	...	SE	2	o
Koshun, .....	"	29.54	750.3	82	...	N	4	r	3	29.52	749.7	79	...	ESE	4	r
Pescadores, .....	"	29.54	750.3	84	...	NE	6	r	3	29.49	749.1	79	...	S	2	o
Canton, .....	15	29.58	751.3	81	87	NE	2	o	6	29.56	750.8	79	91	W	2	o
Hongkong, .....	14	29.56	750.8	89	71	W	3	c	3	29.53	750.0	80	91	W	4	o
Gap Rock, .....	"	29.59	751.6	...	...	W	2	c	3	29.52	749.8	...	...	NW	3	o
Macao, .....	"	29.50	750.9	90	69	SSE	2	b	3	29.52	749.7	81	87	NW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoiuow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	"	29.58	751.2	90	65	SSE	1	b	7	29.56	750.9	81	92	SSW	1	b
Tourane, .....	"	29.58	751.2	86	...	WSW	2	b	3	29.60	751.8	81	...	...	o	o
Cape St. James, .....	"	29.68	753.9	81	...	SW	4	o	3	29.72	754.8	75	...	ENE	2	o
Aparri, .....	14	29.54	750.3	77	94	S	2	r	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.59	751.5	82	87	SSE	2	r	3	29.65	753.0	75	96	SE	...	o
Manila, .....	"	29.65	753.0	77	91	SW	6	r	3	...	...	...	...	...	...	...
Legaspi, .....	"	29.68	753.9	84	77	SW	4	o	3	...	...	...	...	...	...	...
Tacloban, .....	"	29.71	754.5	86	75	SE	4	o	3	29.79	756.6	75	92	...	o	o
Iloilo, .....	"	29.72	754.8	82	81	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	86	84	SW	2	b	6	29.78	756.4	78	95	SW	6	o

July 28d. 3h. 05m. - Warning to Phulien and Coast Ports, &c.:—Typhoon in Lat. 21° N. Long. 121° E., direction of motion and velocity unknown.

July 29d. 11h. 25m. - Warning to Phulien and Coast Ports, &c.:—Typhoon in Lat. 22° N. Long. 118° E., direction N.W. velocity unknown.

July 29d. 12h. 10m. - No returns from Japan and Wladivostock. Pressure has increased slightly over N. China and the Visayas, and has decreased slightly to moderately elsewhere. A typhoon developed yesterday to the west of the Balingtang Channel, and is now situated about 100 miles to the N.E. of Pratas Shoal, travelling north-westwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 45.42 inches, against an average of 50.65 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

DISTRICT.	FORECAST.
1. - Hongkong to Gap Rock, .....	W. and S.W. winds, fresh to strong; cloudy, squally
2. - Formosa Channel, .....	Cyclonic gales. [and rainy later.
3. - South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4. - South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	29TH JULY, 1918.								30TH JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	29.94	760.5	63	...	SE	4	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.00	762.1	...	...	ESE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.56	750.7	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.94	760.6	...	...	S	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.01	762.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.01	762.3	...	...	WSW	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.02	762.4	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.98	761.6	...	...	SE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.95	760.7	...	...	SE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Boni Island, ..	"	30.00	762.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.82	757.4	86	65	S	2	b	6	29.86	758.4	75	90	SE	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.80	756.9	86	68	SE	4	b	"	29.79	756.6	79	92	SE	4	b
Gutzlaff, .....	"	29.80	756.9	84	87	SE	6	b	"	29.80	756.9	78	92	SE	6	b
Sharp Peak, ...	14	29.64	752.8	84	81	ENE	6	r	"	29.73	755.1	81	83	...	o	o
Amoy, .....	15	29.53	750.0	86	72	ESE	2	o	"	29.55	750.5	78	86	ESE	6	r
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.58	751.2	84	68	SE	6	o	5	29.67	753.6	75	94	...	o	o
Taichu, .....	"	29.55	750.6	86	...	...	o	o	"	29.67	753.6	75	...	...	o	o
Tainan, .....	"	29.56	750.9	81	...	SE	6	r	"	29.67	753.6	75	...	SE	1	o
Koshun, .....	"	29.59	751.5	79	...	SSE	6	r	"	...	...	...	...	...	...	...
Pescadores, ...	"	29.55	750.6	86	...	SSE	7	o	"	29.61	752.1	79	...	SSE	8	o
Canton, .....	15	29.46	748.3	90	63	NW	1	o	6	29.47	748.5	79	91	W	1	o
Hongkong, .....	14	29.46	748.3	85	74	W	4	o	"	29.48	748.8	76	95	SW	4	o
Gap Rock, .....	"	29.47	748.5	...	...	W	4	c	"	29.48	748.8	...	...	WSW	6	o
Macao, .....	"	29.47	748.5	93	64	NW	2	o	"	29.46	748.2	79	96	S	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.52	749.7	86	68	SSE	2	o	7	29.53	750.0	81	97	ENE	2	o
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.65	753.0	84	...	WSW	2	b	"	29.68	753.9	75	...	WSW	6	o
Aparri, .....	14	29.63	752.7	63	70	S	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.68	753.9	77	94	SE	2	r	"	...	...	...	...	...	...	...
Manila, .....	"	29.69	754.2	63	82	SW	4	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.73	755.1	86	65	S	2	o	"	...	...	...	...	...	...	...
Tacolban, .....	"	29.73	755.1	90	60	SE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.74	755.4	86	75	SW	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.74	755.4	86	68	NNW	2	o	"	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.81	757.2	76	91	SW	4	o	6	29.77	756.1	78	95	SW	2	b

July 29d. 15h. 30m.—Local typhoon signal No. 5 hoisted.

July 29d. 16h. 40m.—Warning to Hongkong:—Typhoon in Lat. 23° N. Long. 117° E., moving N.W. at 8 to 12 m.p.h.

July 30d. 11h. 48m.—Warning to Hongkong, Coast Ports, Manila, &c.:—Typhoon filling up in Lat. 24° N. Long. 114° E.

July 30d. 12h. 10m.—No returns from Japan, Wladivostok, and the Philippines. Pressure has decreased moderately in Hongkong and slightly at stations to the southward; it has increased moderately over Formosa and slightly elsewhere. The typhoon probably entered the coast near Swatow last night and is now filling up to the north of Hongkong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.40 inch. Total since January 1st, 46.82 inches, against an average of 51.10 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 31st.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- S.W. winds, strong, moderating; cloudy, rain.  
S. winds, strong, moderating.  
The same as No. 1.  
The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	30TH JULY, 1918.								31ST JULY, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	29.96	760.9	69	...	SE	1	c	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.93	760.1	...	...	S	1	...	5	...	...	...	...	...	...	...
Bakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.96	761.1	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.05	763.3	...	...	SE	2	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.06	763.4	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	30.00	762.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.86	758.4	78	86	SE	4	o	6	29.83	757.7	77	91	S	6	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.83	757.7	90	69	SE	4	b	3	29.83	757.7	79	90	SE	2	b
Gutzlaff, .....	3	29.82	757.4	83	83	SE	6	o	3	29.85	758.2	78	92	S	4	b
Sharp Peak, ...	14	29.77	756.1	81	87	S	4	r	3	29.91	759.7	81	85	S	1	b
Amoy, .....	15	29.63	752.6	78	92	SSE	7	r	3	29.75	755.6	78	92	SSW	2	o
Swatow, .....	3	29.57	751.1	77	100	SSW	3	or	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.75	755.7	84	74	E	2	o	5	29.84	757.8	75	94	...	o	o
Taichu, .....	3	29.72	754.8	86	...	WNW	2	o	3	29.79	756.6	75	...	...	o	o
Tainan, .....	3	29.76	756.0	73	...	SSE	6	r	3	29.78	756.3	75	...	SSE	2	o
Koshun, .....	3	29.76	756.0	79	...	SE	4	o	3	29.84	757.8	75	...	E	4	o
Pescadores, ...	3	29.69	754.2	79	...	SSE	8	r	3	29.79	756.6	79	...	SSE	6	o
Canton, .....	15	29.47	748.5	84	75	SW	2	o	6	29.60	751.8	78	91	SSE	2	o
Hongkong, .....	14	29.51	749.5	80	80	SW	4	odq	3	29.62	752.3	79	91	S	4	orq
Gap Rock, .....	3	29.52	749.8	...	...	SW	6	o	3	29.60	751.8	...	...	SSW	5	o
Macao, .....	3	29.50	749.4	82	84	SW	4	o	3	29.58	751.2	77	96	SW	4	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.50	749.4	81	97	NNE	4	r	7	29.54	750.3	77	94	ENE	4	r
Tourane, .....	3	29.54	750.3	86	...	SSE	2	o	3	29.59	751.5	82	...	SW	2	o
Cape St. James, ..	3	29.65	753.0	82	...	SW	2	o	3	29.73	755.1	75	...	WSW	6	o
Aparri, .....	14	29.73	755.1	86	68	S	2	o	6	29.81	757.2	77	84	SE	2	o
Dagupan, .....	3	29.71	754.5	90	69	SE	4	o	3	...	...	...	...	...	...	...
Manila, .....	3	29.74	755.4	86	75	SE	2	o	3	29.84	757.8	75	96	SE	1	o
Legaspi, .....	3	29.78	756.3	90	65	SW	2	o	3	...	...	...	...	...	...	...
Tacloban, .....	3	29.78	756.3	90	55	ESE	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.78	756.3	86	71	SW	4	o	3	29.86	758.4	75	94	...	o	o
Surigao, .....	3	29.78	756.3	86	58	NNW	2	o	3	...	...	...	...	...	...	...
Guam, .....	3	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.77	756.1	86	84	SW	2	b	6	29.81	757.2	80	96	SW	2	b

July 30d. 16h. 10m.—Orders given to lower local typhoon signal No. 5.

July 31d. 11h. 50m.—No returns from Japan and Wladivostock. Pressure has increased considerably over the Philippines and Formosa, and in the vicinity of Hongkong; it has increased slightly elsewhere. The typhoon has filled up; a shallow depression is situated over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.27 inch. Total since January 1st, 48.09 inches, against an average of 51.56 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON AUGUST 1st.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

S. and S.W. winds, moderate; cloudy, showery.  
The same as No. 1.  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

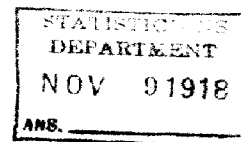
ROYAL OBSERVATORY, HONGKONG.

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MONTHLY METEOROLOGICAL BULLETIN.

AUGUST,

1918.



CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



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1918.

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ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

AUGUST.

1918.

## HOURLY VALUES OF BAROMETRIC PRESSURE AND AIR TEMPERATURE,

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, in the MONTH of AUGUST, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	29'660	29'650	29'629	29'636	29'620	29'628	29'645	29'660	29'679	29'677	29'671	29'654	1
2	29'647	29'625	29'603	29'596	29'576	29'579	29'598	29'610	29'617	29'620	29'614	29'597	2
3	29'579	29'561	29'539	29'543	29'538	29'548	29'563	29'570	29'585	29'596	29'583	29'568	3
4	29'553	29'539	29'517	29'513	29'520	29'517	29'537	29'542	29'560	29'565	29'554	29'534	4
5	29'545	29'533	29'512	29'518	29'526	29'531	29'542	29'556	29'560	29'574	29'568	29'551	5
6	29'562	29'553	29'533	29'520	29'535	29'536	29'538	29'550	29'546	29'536	29'540	29'529	6
7	29'493	29'498	29'494	29'494	29'498	29'510	29'517	29'546	29'568	29'574	29'578	29'570	7
8	29'590	29'587	29'588	29'590	29'589	29'594	29'613	29'621	29'627	29'631	29'633	29'624	8
9	29'668	29'653	29'639	29'634	29'641	29'639	29'643	29'653	29'666	29'684	29'684	29'672	9
10	29'636	29'628	29'618	29'620	29'610	29'614	29'622	29'639	29'635	29'639	29'627	29'615	10
11	29'601	29'607	29'590	29'580	29'574	29'570	29'582	29'595	29'609	29'615	29'615	29'598	11
12	29'612	29'598	29'592	29'592	29'592	29'600	29'607	29'608	29'621	29'631	29'629	29'617	12
13	29'611	29'591	29'584	29'584	29'594	29'593	29'609	29'609	29'623	29'617	29'603	29'593	13
14	29'577	29'557	29'552	29'525	29'521	29'531	29'517	29'515	29'525	29'535	29'512	29'496	14
15	29'321	29'281	29'261	29'243	29'184	29'134	29'147	29'108	29'153	29'202	29'274	29'354	15
16	29'671	29'665	29'665	29'664	29'676	29'688	29'708	29'722	29'752	29'759	29'772	29'771	16
17	29'850	29'842	29'837	29'824	29'819	29'837	29'848	29'850	29'850	29'851	29'854	29'847	17
18	29'800	29'793	29'767	29'751	29'746	29'752	29'753	29'769	29'762	29'750	29'747	29'737	18
19	29'680	29'667	29'659	29'658	29'658	29'663	29'680	29'694	29'701	29'702	29'697	29'677	19
20	29'663	29'653	29'647	29'647	29'647	29'649	29'657	29'671	29'683	29'687	29'690	29'681	20
21	29'712	29'705	29'701	29'696	29'698	29'704	29'718	29'736	29'746	29'758	29'769	29'768	21
22	29'784	29'776	29'760	29'759	29'758	29'762	29'786	29'802	29'808	29'814	29'809	29'806	22
23	29'801	29'790	29'780	29'776	29'772	29'775	29'783	29'800	29'802	29'799	29'801	29'795	23
24	29'750	29'732	29'709	29'698	29'705	29'707	29'709	29'708	29'709	29'703	29'693	29'676	24
25	29'576	29'566	29'548	29'528	29'528	29'542	29'556	29'555	29'561	29'556	29'553	29'537	25
26	29'508	29'508	29'509	29'523	29'548	29'551	29'561	29'585	29'610	29'621	29'640	29'656	26
27	29'694	29'704	29'707	29'693	29'697	29'707	29'720	29'734	29'739	29'738	29'742	29'738	27
28	29'725	29'719	29'703	29'703	29'696	29'703	29'715	29'720	29'725	29'736	29'738	29'719	28
29	29'721	29'720	29'703	29'686	29'677	29'685	29'708	29'705	29'721	29'733	29'740	29'726	29
30	29'735	29'727	29'723	29'703	29'707	29'703	29'709	29'725	29'745	29'742	29'753	29'744	30
31	29'691	29'672	29'659	29'663	29'659	29'663	29'674	29'696	29'707	29'707	29'710	29'692	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	29'657	29'632	29'625	29'609	29'620	29'625	29'628	29'649	29'661	29'677	29'679	29'664	1
2	29'584	29'568	29'558	29'540	29'532	29'542	29'562	29'578	29'595	29'609	29'610	29'597	2
3	29'549	29'540	29'521	29'506	29'504	29'512	29'523	29'545	29'561	29'575	29'571	29'563	3
4	29'528	29'512	29'502	29'500	29'498	29'516	29'524	29'530	29'544	29'544	29'547	29'557	4
5	29'529	29'523	29'517	29'493	29'498	29'512	29'534	29'559	29'569	29'572	29'578	29'576	5
6	29'505	29'464	29'454	29'424	29'427	29'443	29'448	29'470	29'481	29'495	29'501	29'500	6
7	29'555	29'543	29'531	29'531	29'519	29'529	29'545	29'571	29'598	29'625	29'634	29'607	7
8	29'618	29'615	29'602	29'594	29'598	29'608	29'619	29'647	29'675	29'680	29'680	29'665	8
9	29'658	29'637	29'619	29'605	29'589	29'597	29'606	29'630	29'652	29'672	29'672	29'648	9
10	29'599	29'577	29'573	29'559	29'543	29'546	29'561	29'581	29'601	29'623	29'620	29'622	10
11	29'594	29'585	29'571	29'576	29'570	29'571	29'595	29'614	29'625	29'634	29'642	29'632	11
12	29'603	29'591	29'587	29'579	29'577	29'587	29'602	29'623	29'624	29'632	29'636	29'615	12
13	29'568	29'560	29'548	29'531	29'527	29'537	29'539	29'559	29'581	29'589	29'587	29'594	13
14	29'491	29'451	29'450	29'412	29'419	29'405	29'405	29'405	29'398	29'413	29'402	29'374	14
15	29'404	29'439	29'472	29'480	29'510	29'538	29'559	29'593	29'632	29'660	29'678	29'664	15
16	29'763	29'752	29'740	29'747	29'756	29'769	29'782	29'804	29'824	29'844	29'863	29'863	16
17	29'834	29'820	29'805	29'794	29'787	29'779	29'780	29'799	29'808	29'822	29'829	29'810	17
18	29'718	29'699	29'679	29'657	29'649	29'641	29'648	29'669	29'680	29'700	29'700	29'690	18
19	29'651	29'630	29'614	29'600	29'596	29'603	29'616	29'626	29'634	29'650	29'663	29'667	19
20	29'666	29'664	29'651	29'646	29'643	29'649	29'659	29'681	29'689	29'701	29'711	29'721	20
21	29'754	29'739	29'733	29'729	29'733	29'734	29'740	29'748	29'763	29'787	29'790	29'786	21
22	29'792	29'775	29'760	29'751	29'735	29'736	29'749	29'772	29'798	29'805	29'811	29'818	22
23	29'779	29'753	29'731	29'717	29'711	29'713	29'727	29'741	29'759	29'781	29'775	29'768	23
24	29'647	29'635	29'609	29'587	29'577	29'581	29'594	29'601	29'607	29'615	29'607	29'602	24
25	29'521	29'499	29'487	29'471	29'471	29'467	29'476	29'481	29'492	29'514	29'512	29'518	25
26	29'651	29'626	29'624	29'610	29'619	29'627	29'642	29'652	29'674	29'681	29'683	29'693	26
27	29'729	29'711	29'709	29'703	29'712	29'740	29'734	29'729	29'733	29'744	29'745	29'737	27
28	29'701	29'694	29'684	29'685	29'686	29'685	29'688	29'702	29'724	29'740	29'736	29'736	28
29	29'722	29'718	29'702	29'682	29'686	29'680	29'682	29'707	29'744	29'757	29'757	29'754	29
30	29'731	29'718	29'707	29'694	29'681	29'680	29'679	29'702	29'724	29'736	29'727	29'713	30
31	29'665	29'642	29'621	29'615	29'611	29'620	29'625	29'633	29'653	29'681	29'671	29'667	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, in the MONTH of AUGUST, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	77.2	79.0	77.6	79.5	79.4	77.7	77.8	76.6	75.9	75.7	77.2	77.6	1
2	77.0	77.2	76.8	76.4	75.8	75.0	75.0	75.4	75.0	75.8	78.1	78.3	2
3	75.0	75.0	75.1	74.8	74.5	74.1	74.1	74.3	74.6	74.7	75.4	76.5	3
4	75.7	75.5	74.9	74.7	74.7	75.0	75.6	75.1	75.0	76.2	79.0	79.7	4
5	78.4	77.0	77.8	78.2	78.6	79.1	80.2	81.1	81.6	82.1	83.6	82.8	5
6	78.3	78.1	78.0	78.7	78.9	79.8	80.7	81.2	81.6	81.9	81.8	82.0	6
7	77.8	77.7	77.7	77.7	78.1	78.7	79.0	79.1	78.9	79.9	80.0	80.5	7
8	79.6	79.5	79.4	79.6	79.8	80.0	80.3	81.2	81.6	81.7	84.0	84.5	8
9	80.5	79.8	79.9	79.7	79.8	79.7	79.8	79.8	79.5	79.2	79.5	78.4	9
10	78.0	78.0	77.8	78.0	78.5	78.7	80.0	81.3	82.9	82.4	81.9	81.6	10
11	79.7	79.7	79.4	79.3	78.7	77.9	78.4	80.7	83.5	84.0	83.8	84.9	11
12	78.1	79.1	79.5	78.9	79.0	78.5	78.6	78.8	79.0	81.0	82.1	82.2	12
13	77.2	76.6	76.3	76.7	76.6	75.7	76.5	79.8	81.5	81.9	83.7	84.7	13
14	80.3	80.0	79.8	79.7	81.1	81.0	81.5	82.4	83.2	83.8	85.4	82.7	14
15	76.7	77.9	77.7	77.6	76.7	74.7	76.2	76.7	77.2	77.7	75.2	75.7	15
16	77.5	78.7	78.9	79.3	79.3	79.4	79.2	79.9	80.3	80.8	83.0	82.6	16
17	77.8	77.6	77.7	77.3	77.4	77.3	77.7	78.1	79.5	81.4	82.1	82.5	17
18	75.1	75.0	74.3	74.2	75.6	74.2	75.2	78.2	79.9	81.9	83.1	84.9	18
19	78.2	78.3	78.5	78.7	78.5	78.5	79.0	79.6	80.8	82.3	83.2	83.9	19
20	79.3	79.2	78.9	79.0	79.1	79.3	80.2	80.8	81.8	82.9	83.6	84.2	20
21	79.0	78.9	78.6	78.7	78.8	78.8	78.8	78.6	79.0	80.2	80.5	80.4	21
22	77.2	77.1	77.1	77.7	77.7	77.5	76.9	77.0	77.2	77.8	78.1	78.5	22
23	76.0	75.9	75.7	75.8	76.0	76.2	76.8	79.5	81.3	82.4	81.8	81.9	23
24	75.9	75.6	75.6	75.5	75.3	75.3	76.9	79.1	80.9	82.6	83.8	85.3	24
25	80.4	79.9	79.8	79.8	80.6	80.8	81.4	82.4	83.3	83.9	85.8	86.5	25
26	83.7	82.4	82.1	80.9	77.8	77.7	78.2	78.5	76.9	76.5	76.2	76.1	26
27	79.8	79.8	79.5	79.9	79.8	79.9	80.4	82.7	82.1	84.0	84.8	83.2	27
28	77.6	77.7	77.8	78.2	78.9	77.7	76.2	78.0	79.2	80.8	80.5	79.6	28
29	78.4	78.2	78.2	78.0	77.9	77.9	78.1	80.2	81.7	82.8	82.8	82.8	29
30	79.1	78.7	78.2	77.9	77.7	77.8	78.5	80.3	80.4	82.7	83.1	83.2	30
31	78.7	78.7	78.5	78.5	78.6	78.8	79.8	80.5	80.1	81.3	79.6	80.2	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	76.7	77.2	75.8	75.6	75.6	76.5	77.8	76.6	76.9	76.1	76.5	76.7	1
2	78.8	78.7	78.6	78.9	78.8	78.1	77.8	77.7	76.0	76.1	75.8	74.8	2
3	77.7	78.2	78.9	76.9	76.8	76.9	76.0	75.2	75.7	75.7	74.8	74.5	3
4	80.0	79.8	79.7	79.8	79.6	76.4	76.5	79.0	79.7	79.8	78.6	76.8	4
5	83.0	77.9	82.6	82.1	81.1	80.6	79.7	77.6	78.4	79.3	78.8	78.2	5
6	81.2	81.9	81.8	81.7	81.0	80.0	78.0	78.1	77.9	77.7	77.8	77.6	6
7	84.6	85.1	85.8	84.1	83.5	82.7	81.1	80.5	80.3	80.4	80.4	79.9	7
8	85.0	83.7	84.7	86.3	85.8	84.5	82.1	81.7	80.8	80.7	80.6	79.9	8
9	78.7	79.9	80.4	81.7	80.7	79.8	78.8	78.7	78.7	78.6	78.4	77.7	9
10	81.9	82.8	83.4	82.2	81.8	80.8	80.1	79.6	79.6	79.1	79.4	79.1	10
11	83.8	83.6	83.3	77.1	77.0	77.1	76.4	76.2	76.5	76.1	76.7	77.2	11
12	82.8	83.0	82.4	80.9	79.3	78.6	77.7	77.6	77.4	77.0	77.0	76.5	12
13	86.0	85.4	84.6	83.5	82.7	81.7	80.9	80.2	80.2	80.8	81.1	81.0	13
14	82.7	83.2	78.6	79.3	79.0	80.1	80.1	79.0	78.9	77.7	78.7	79.7	14
15	76.2	74.7	75.7	76.5	76.0	75.7	7.7	77.8	78.4	79.0	78.8	79.0	15
16	83.9	83.1	82.3	82.0	81.2	79.5	77.6	77.0	77.1	78.5	78.2	78.0	16
17	82.6	82.7	82.1	80.7	80.4	79.6	78.6	78.1	77.0	76.6	75.9	75.4	17
18	86.3	86.7	86.6	83.4	82.0	79.9	79.1	79.0	79.0	78.7	78.7	78.1	18
19	84.2	84.4	86.1	84.6	83.9	82.5	80.2	79.8	79.4	79.6	79.6	79.6	19
20	85.1	84.1	84.2	84.0	83.4	82.1	80.7	80.7	80.0	80.1	79.7	79.2	20
21	81.2	81.3	80.7	79.6	79.1	78.8	77.9	77.8	77.7	77.5	77.7	77.5	21
22	79.3	80.7	81.1	80.5	79.8	79.2	77.8	77.0	76.8	76.3	76.5	76.7	22
23	82.6	83.1	83.4	82.1	81.1	79.4	78.6	78.1	77.6	77.7	76.5	76.5	23
24	86.0	86.2	86.5	86.4	86.2	85.3	83.5	82.8	81.9	81.1	80.9	80.1	24
25	85.8	85.9	86.6	86.0	85.4	84.0	83.4	84.2	83.7	83.3	84.2	84.4	25
26	74.8	74.7	75.7	76.6	76.8	77.1	77.8	79.3	79.8	80.4	80.5	80.8	26
27	82.0	81.4	81.4	80.8	80.6	74.8	74.7	75.5	75.8	76.9	78.2	77.8	27
28	80.5	81.2	81.1	81.5	80.5	79.3	78.7	78.3	78.2	78.2	78.4	78.4	28
29	82.9	82.4	80.3	80.6	80.1	79.8	79.1	78.9	78.8	78.7	78.5	78.5	29
30	84.5	84.5	83.7	83.2	82.7	81.0	79.7	79.7	79.7	79.4	79.3	79.1	30
31	82.5	82.9	82.6	82.7	81.7	80.8	80.6	80.5	80.5	79.7	79.8	79.7	31

6 HOURLY VALUES OF THE TEMPERATURE OF EVAPORATION, AMOUNT OF CLOUD, AND SUNSHINE,

TABLE III.—TEMPERATURE OF EVAPORATION at every HOUR of the DAY, in the MONTH of AUGUST, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	75.6	76.9	75.7	77.0	76.9	75.4	76.5	74.7	74.7	74.5	75.7	75.8	1
2	75.9	75.2	75.0	74.9	74.8	74.3	74.5	74.6	74.7	75.0	76.3	76.0	2
3	74.8	74.6	74.8	74.3	73.9	73.6	73.7	73.8	74.1	74.2	74.6	75.3	3
4	74.5	74.6	74.1	74.2	74.4	74.5	74.8	74.5	74.6	74.9	77.4	77.4	4
5	75.2	75.4	75.3	75.8	75.9	75.7	76.1	77.2	77.9	77.6	78.0	77.6	5
6	74.8	74.6	74.6	74.5	74.6	75.3	74.8	76.2	77.3	77.8	78.0	77.8	6
7	75.6	75.7	75.6	75.7	75.6	75.3	75.1	75.9	77.0	77.2	77.7	77.6	7
8	76.8	76.9	76.1	76.6	76.7	76.9	77.0	78.1	77.7	78.6	79.2	78.5	8
9	77.7	77.6	77.7	77.7	77.8	77.7	77.9	77.6	77.7	77.4	77.2	77.3	9
10	76.8	76.4	76.4	76.4	76.4	76.3	76.6	77.6	78.0	78.3	77.4	77.6	10
11	76.5	76.8	76.8	76.0	76.8	76.9	77.2	78.4	78.7	79.3	77.7	78.6	11
12	76.8	76.7	76.9	77.3	77.1	76.8	76.9	77.0	76.9	77.7	77.6	77.9	12
13	75.4	75.2	74.5	73.9	74.2	73.6	73.8	74.7	75.7	76.1	76.5	76.2	13
14	74.6	74.2	74.0	74.2	73.9	74.4	74.1	74.5	75.8	75.7	76.6	76.1	14
15	74.7	75.7	76.0	74.7	75.2	74.5	74.2	75.8	75.7	76.2	75.0	74.7	15
16	75.8	76.6	76.5	76.6	76.5	76.5	76.4	76.5	77.0	77.4	78.7	77.7	16
17	76.9	76.6	76.5	76.3	76.1	76.0	75.9	76.2	76.8	77.8	78.1	77.8	17
18	72.8	73.2	72.3	72.3	72.8	72.2	73.3	74.8	76.0	76.6	78.5	78.7	18
19	75.0	74.9	74.8	75.6	75.3	75.6	76.1	76.7	76.6	77.8	77.8	78.0	19
20	75.7	76.6	75.9	76.1	76.0	75.9	77.0	77.5	77.4	77.2	78.0	78.8	20
21	77.0	77.0	77.0	77.1	77.1	77.0	76.9	76.5	76.9	78.2	77.7	77.7	21
22	75.7	75.6	75.6	75.7	75.6	75.7	75.7	75.7	75.9	76.0	76.2	76.8	22
23	73.8	73.8	73.8	74.1	74.4	74.5	74.6	76.3	76.7	75.8	75.2	75.1	23
24	74.8	74.8	74.7	73.9	74.1	74.2	75.4	76.6	76.8	77.2	78.2	79.3	24
25	78.2	78.0	78.1	77.9	77.8	77.7	77.7	78.4	78.1	78.8	79.3	80.0	25
26	78.1	77.8	78.0	78.5	76.1	76.7	77.0	76.7	75.4	75.0	75.0	75.0	26
27	76.4	76.3	75.9	76.7	76.5	76.2	76.7	78.1	77.7	79.7	78.9	77.9	27
28	76.5	76.5	76.8	76.8	75.0	75.6	74.8	76.4	76.7	77.5	77.0	76.8	28
29	76.2	76.2	76.1	75.7	75.7	75.7	75.7	76.4	76.6	77.0	76.9	76.8	29
30	76.2	76.0	76.1	75.8	75.6	75.5	75.6	76.5	75.9	77.6	76.8	76.9	30
31	75.6	75.5	75.1	75.0	74.9	75.0	75.2	75.4	75.3	75.8	75.0	75.7	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	75.1	76.1	75.1	74.8	74.7	75.3	75.9	74.2	74.6	74.7	74.9	75.4	1
2	76.2	75.7	75.6	75.7	75.8	75.2	75.0	75.7	75.2	75.8	75.4	74.4	2
3	76.4	75.7	76.2	75.5	74.8	74.7	74.9	74.6	74.7	74.6	74.1	74.1	3
4	77.0	77.3	77.8	77.8	77.7	74.9	75.2	76.3	77.2	77.3	76.7	75.2	4
5	77.8	74.8	76.7	76.4	75.3	75.3	76.0	74.1	75.1	76.0	75.5	74.7	5
6	77.5	77.7	77.1	76.8	75.7	75.6	75.4	75.4	75.4	75.5	75.5	75.5	6
7	80.6	79.5	79.6	78.5	78.7	78.3	77.7	77.3	77.3	77.4	77.3	77.6	7
8	78.5	78.3	77.4	79.1	79.2	78.1	77.5	76.3	76.7	77.1	77.9	77.7	8
9	76.7	77.7	77.8	78.2	77.5	77.7	77.2	76.8	76.9	77.6	77.0	76.7	9
10	78.1	78.6	78.9	78.4	78.5	77.7	77.4	77.2	77.1	76.6	77.0	76.9	10
11	78.6	78.7	78.1	75.0	75.3	75.9	75.6	75.0	75.3	75.0	75.6	76.0	11
12	78.7	78.7	78.0	77.2	77.3	76.4	75.7	75.5	75.6	75.7	75.6	75.4	12
13	77.1	76.4	76.7	76.1	76.2	76.2	76.0	76.0	76.3	75.8	75.2	75.4	13
14	76.4	76.6	75.5	75.7	75.2	75.6	75.6	75.6	75.5	75.7	75.7	75.3	14
15	75.3	74.5	74.2	74.5	73.9	73.7	74.6	75.2	75.4	75.5	76.2	76.8	15
16	78.8	78.3	77.8	77.1	77.2	76.0	75.7	75.6	75.8	77.3	77.0	76.8	16
17	77.7	77.1	76.9	76.6	76.6	75.7	75.0	75.0	74.1	74.6	73.7	73.8	17
18	78.3	77.6	78.0	77.8	77.1	76.5	75.7	75.7	75.8	75.7	75.8	75.7	18
19	78.4	78.2	79.7	78.1	78.3	77.3	76.7	76.5	76.2	75.7	75.7	75.9	19
20	78.5	77.8	78.4	78.5	78.4	77.8	77.3	77.2	76.8	76.7	77.0	77.1	20
21	78.2	77.9	76.6	77.0	76.8	76.2	76.1	76.1	75.8	75.8	75.7	75.5	21
22	76.6	76.9	76.8	74.9	75.0	74.0	73.9	74.7	74.2	73.1	73.5	73.8	22
23	76.5	76.5	76.3	75.9	75.8	75.5	75.7	75.4	75.1	75.2	74.2	75.0	23
24	79.6	80.3	80.0	79.3	78.4	77.0	78.3	78.0	78.2	78.2	77.8	78.3	24
25	79.1	78.4	79.0	78.5	78.6	78.4	78.3	77.7	77.7	77.3	77.5	77.8	25
26	74.4	74.5	75.5	75.5	75.6	76.0	76.7	77.2	78.1	77.7	77.3	77.2	26
27	78.8	78.3	78.8	77.7	77.3	72.9	72.7	73.4	74.2	75.2	76.8	76.8	27
28	76.5	76.6	76.4	77.0	76.3	75.9	76.1	75.9	76.1	75.9	75.7	76.1	28
29	76.9	76.9	75.7	76.3	76.2	76.8	76.4	76.3	76.2	76.3	76.4	76.4	29
30	77.1	75.8	76.0	75.2	75.4	75.7	75.4	75.8	75.9	75.8	75.5	75.3	30
31	76.5	76.2	75.3	74.8	75.2	76.2	76.0	75.7	76.1	76.0	75.6	75.7	31

TABLE IV.—AMOUNT of CLOUD, (1-10), at every HOUR of the DAY, in the MONTH of AUGUST, 1918.  
(... = Clear Sky.)

Days of the Month.	Hours, Hongkong Standard Time.																							Days of the Month.	
	1	2	3	4	5	6	7	8	9	10	11	Noon	13	14	15	16	17	18	19	20	21	22	23		Midi.
1	9	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	1
2	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	2
3	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	3
4	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	4
5	10	10	10	10	10	10	10	10	10	10	10	9	9	10	10	10	10	10	10	10	10	9	10	10	5
6	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	6
7	10	9	10	10	10	10	8	10	10	10	10	10	9	9	9	9	9	7	8	8	8	10	9	8	7
8	7	10	9	9	10	9	9	8	8	6	7	3	8	8	8	6	7	7	7	10	10	8	10	10	8
9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9
10	10	10	10	10	10	8	8	10	9	9	10	10	9	9	10	10	10	10	10	10	10	10	10	10	10
11	9	10	10	10	10	10	10	9	8	10	8	9	10	10	10	10	10	10	10	10	10	10	10	10	11
12	10	10	10	10	10	10	10	10	9	9	9	9	9	8	9	9	8	10	10	9	2	5	2	2	12
13	...	...	...	...	2	2	10	8	8	9	8	10	7	5	4	2	4	5	3	1	9	6	4	8	13
14	9	10	10	10	10	10	9	9	10	9	8	10	9	10	10	10	10	10	10	10	10	10	10	9	14
15	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	15
16	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	9	10	10	10	10	10	16
17	10	8	10	8	10	10	9	8	8	6	7	7	5	4	4	2	1	1	3	2	1	...	...	...	17
18	...	...	...	...	1	...	2	2	2	3	4	5	4	3	3	5	7	8	2	2	2	3	5	6	18
19	6	6	6	3	3	6	8	4	5	7	8	8	8	9	9	8	8	7	9	7	9	9	8	7	19
20	6	6	6	4	3	7	9	8	10	9	9	9	9	10	8	9	9	9	10	10	10	10	10	10	20
21	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	21
22	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	9	7	9	6	3	2	7	6	22
23	6	6	7	7	7	7	7	7	7	9	8	7	7	7	6	5	4	4	10	2	2	1	1	...	23
24	...	...	...	...	...	6	4	4	3	4	3	3	3	3	4	5	6	6	6	6	4	4	6	8	24
25	7	6	8	8	4	6	7	7	7	5	9	9	9	9	10	10	10	10	10	8	8	9	10	10	25
26	9	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	26
27	10	10	10	10	10	10	10	9	9	10	8	9	9	9	10	10	10	10	10	10	10	9	10	9	27
28	9	8	9	9	8	10	10	10	10	9	10	10	9	8	9	9	7	7	3	1	2	2	3	6	28
29	7	8	7	8	8	7	6	7	7	4	6	7	6	8	7	6	4	5	4	1	1	1	2	4	29
30	6	3	7	3	7	8	6	3	7	6	6	5	4	2	3	1	1	...	...	...	...	1	1	1	30
31	1	2	4	4	8	8	5	7	10	10	10	10	9	9	8	8	8	9	10	8	10	10	8	9	31

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of AUGUST, 1918.  
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hongkong Apparent Time.													Days of the Month.	
	6	7	8	9	10	11	Noon	13	14	15	16	17	18		
1	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	1	
2	...	...	...	...	...	...	...	...	...	...	...	...	...	2	
3	...	...	...	...	...	...	...	...	...	...	...	...	...	3	
4	...	...	...	...	...	...	...	...	...	...	...	...	...	4	
5	...	...	...	...	0.3	0.3	0.6	0.2	...	0.7	...	...	...	5	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	6	
7	...	...	...	...	0.2	...	...	0.5	1.0	1.0	1.0	0.8	1.0	0.3	7
8	...	0.4	0.8	0.2	1.0	1.0	1.0	0.9	0.8	1.0	1.0	0.9	0.4	8	
9	...	...	...	...	...	...	...	...	...	...	...	...	...	9	
10	...	0.2	0.6	1.0	0.3	...	...	0.2	...	...	...	...	...	10	
11	...	...	0.1	0.2	0.1	0.2	0.2	...	...	...	...	...	...	11	
12	...	...	...	0.6	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.2	...	12	
13	...	0.6	0.9	0.3	0.2	0.4	0.6	1.0	0.9	1.0	0.8	0.3	0.2	13	
14	...	...	0.7	0.1	0.2	0.3	...	0.1	...	...	...	...	...	14	
15	...	...	...	...	...	...	...	...	...	...	...	...	...	15	
16	...	...	0.3	...	0.6	0.7	0.9	1.0	0.8	0.8	0.4	0.2	0.1	16	
17	...	0.1	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	17	
18	...	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	18	
19	...	0.6	0.9	1.0	1.0	0.9	1.0	0.8	1.0	1.0	1.0	1.0	0.1	19	
20	...	0.2	...	0.4	0.4	0.1	...	...	...	...	0.1	...	...	20	
21	...	...	...	...	...	...	...	...	...	...	...	...	...	21	
22	...	...	...	...	...	...	...	0.2	0.3	0.2	0.2	0.7	0.3	22	
23	...	0.7	1.0	0.9	0.2	0.3	0.9	1.0	1.0	1.0	1.0	0.2	...	23	
24	...	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	24	
25	...	0.7	1.0	1.0	1.0	1.0	0.9	0.8	0.6	0.1	...	...	...	25	
26	...	...	...	...	...	...	...	...	...	...	...	...	...	26	
27	...	0.7	0.3	0.6	1.0	1.0	0.8	0.8	0.2	0.4	...	...	...	27	
28	...	...	...	0.5	0.4	0.4	0.1	0.4	0.9	1.0	1.0	0.5	...	28	
29	...	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	1.0	0.4	29	
30	...	0.4	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	30	
31	...	0.2	0.2	0.1	...	...	...	0.2	...	0.7	0.1	...	...	31	

HOURLY VALUES OF RAINFALL AND WIND,

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY in the MONTH of AUGUST, 1918.  
( d = Unregistered Drizzle. ... = No Rainfall. )

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	...	0.085	d	d	0.115	0.015	0.010	0.030	0.080	0.085	d	...	1
2	d	...	...	d	d	0.005	0.030	0.050	0.250	0.030	d	...	2
3	0.630	0.615	0.655	0.710	0.005	0.720	1.000	0.280	0.290	0.315	0.030	0.010	3
4	0.330	0.260	0.090	0.070	0.030	0.005	0.435	1.210	0.220	0.370	0.050	0.030	4
5	...	0.145	0.005	0.005	...	...	...	0.025	0.005	...	...	d	5
6	...	...	...	...	...	d	...	d	...	d	d	d	6
7	...	...	...	...	...	...	...	...	0.025	d	...	...	7
8	...	...	...	...	...	...	...	...	d	...	...	...	8
9	...	0.070	...	...	...	0.010	0.020	0.080	0.055	0.025	d	0.105	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	0.060	...	...	...	...	d	0.100	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	d	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	0.060	0.090	0.065	0.155	0.190	0.370	0.060	0.225	0.160	0.155	0.495	0.535	15
16	0.045	...	...	...	...	0.040	...	...	...	...	...	d	16
17	...	d	d	...	...	...	d	0.005	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	d	...	d	...	...	d	0.015	0.030	...	...	...	d	21
22	...	...	...	...	...	d	0.060	0.055	0.025	0.005	d	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	0.055	0.095	0.020	0.010	0.050	0.020	0.040	0.090	0.425	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	0.005	...	0.010	0.290	0.325	0.010	...	...	0.005	0.015	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	d	0.015	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	...	...	...	...	d	...	0.025	...	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	0.215	0.085	0.400	0.360	0.270	0.020	0.005	0.005	...	...	...	...	1
2	...	...	...	...	...	d	...	d	0.580	0.500	0.530	2.100	2
3	0.005	d	0.050	0.275	d	d	0.040	0.005	d	0.265	0.355	1.140	3
4	0.035	0.015	0.100	0.085	0.320	0.165	0.145	d	0.085	0.430	0.240	0.390	4
5	0.160	0.440	...	...	d	d	0.090	0.020	...	...	...	...	5
6	0.005	...	...	...	...	0.015	0.020	d	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	d	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	0.005	...	...	...	...	...	...	...	10
11	...	...	...	0.130	0.080	0.010	...	...	...	...	...	0.015	11
12	...	...	...	0.035	0.010	d	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	0.005	d	0.050	0.035	0.035	0.015	0.060	0.140	0.195	0.205	0.090	0.065	14
15	0.465	0.405	0.475	0.225	0.150	0.075	d	d	0.005	...	...	...	15
16	d	...	...	0.005	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	d	d	...	...	...	...	...	...	...	21
22	d	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	0.585	0.255	0.115	0.005	0.005	0.005	0.040	0.005	0.020	0.005	0.005	...	26
27	...	...	...	...	...	0.570	0.090	...	d	0.005	0.090	0.225	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	...	...	...	...	...	0.015	d	0.020	31

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, in the MONTH OF AUGUST, 1918.  
(The Direction is given in points, and the Velocity in miles per hour.)  
(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hongkong Standard Time.																								Days of the Month.	
	1		2		3		4		5		6		7		8		9		10		11		Noon.			
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.		
1	7	13	9	11	10	6	14	11	13	9	11	5	12	7	14	8	14	8	13	5	11	6	11	11	1	
2	10	10	13	9	9	7	9	9	8	14	8	12	7	14	7	15	7	15	8	11	8	6	11	5	2	
3	4	6	4	6	5	7	6	4	8	3	8	4	8	8	2	...	...	...	8	6	10	7	9	5	3	
4	22	11	24	3	...	1	28	2	30	5	6	2	13	11	21	8	21	6	19	16	18	20	18	26	4	
5	19	22	19	19	20	27	20	23	20	15	20	18	19	18	18	18	18	20	18	20	18	21	18	18	5	
6	20	19	19	16	19	14	19	21	20	18	20	19	20	14	19	20	18	19	18	23	18	26	18	28	6	
7	20	14	19	8	19	9	19	12	19	14	20	21	21	17	23	10	23	6	23	11	24	10	24	6	7	
8	19	3	16	2	18	6	19	6	19	7	18	5	19	3	22	4	24	6	25	4	25	5	23	10	8	
9	...	1	18	5	19	4	20	8	20	10	20	13	20	15	19	16	19	23	20	15	21	14	22	10	9	
10	...	1	...	...	...	...	...	...	13	2	15	2	16	4	16	3	16	6	16	7	17	7	17	8	10	
11	17	2	17	2	13	2	8	3	7	3	6	6	7	6	9	5	13	11	15	12	15	13	15	14	11	
12	10	13	12	15	10	12	7	9	7	9	8	13	9	21	9	19	9	16	9	17	9	18	9	17	12	
13	29	11	10	4	...	...	...	...	...	...	...	1	10	6	4	8	5	6	6	3	6	4	6	5	14	13
14	5	12	4	7	1	5	1	4	2	10	1	9	1	12	2	15	3	13	4	15	4	14	5	19	14	
15	4	47	5	41	6	52	6	51	7	61	7	63	8	58	11	54	13	51	14	46	15	47	16	34	15	
16	14	31	14	30	14	31	14	28	14	30	14	26	14	25	14	25	14	26	14	24	14	25	14	22	16	
17	9	18	9	17	10	17	10	20	10	18	10	15	10	17	10	17	9	16	10	17	10	17	10	16	17	
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	3	27	5	25	6	24	7	22	9	18	
19	...	...	...	1	21	3	21	7	21	9	21	8	22	8	23	5	23	8	22	9	23	10	24	6	19	
20	18	6	19	6	19	6	20	8	19	6	19	7	21	8	23	8	22	9	23	6	23	9	23	7	20	
21	...	...	1	...	1	32	2	8	5	3	...	1	9	3	7	2	7	2	7	7	7	9	8	8	21	
22	9	10	9	7	8	8	8	8	8	8	8	...	7	9	4	9	5	8	8	8	8	11	8	10	22	
23	12	6	12	5	12	6	11	6	9	6	9	4	...	1	9	2	9	9	9	9	9	10	10	13	23	
24	...	...	...	...	...	...	...	...	...	1	...	1	9	3	13	3	19	5	22	6	23	8	23	12	24	
25	25	9	25	11	25	10	26	13	26	14	26	13	26	13	26	11	25	10	24	12	23	14	23	12	25	
26	25	10	26	9	27	11	5	5	6	6	6	3	4	2	2	9	2	5	8	16	9	20	8	6	26	
27	15	19	15	19	14	12	15	16	14	13	14	12	12	10	12	8	13	8	14	12	13	12	11	13	27	
28	10	15	10	15	10	13	10	16	10	16	10	12	10	14	10	14	9	20	8	19	8	17	8	18	28	
29	7	15	6	12	6	12	6	12	6	13	6	11	6	11	7	13	7	16	7	17	8	15	8	17	29	
30	8	9	8	8	8	8	8	6	8	8	8	11	7	11	7	12	7	14	7	13	8	15	8	15	30	
31	7	24	7	18	7	20	6	14	5	16	6	18	6	17	5	16	5	16	5	17	5	20	5	19	31	
13	10	14	9	12	8	16	8	13	8	8	10	12	12	14	13	9	11	8	9	7	9	9	9	9	1	
2	13	5	14	7	16	7	17	5	17	6	17	7	17	5	16	2	13	2	12	4	12	5	8	9	2	
3	11	3	13	6	15	6	16	6	16	8	16	6	15	6	14	3	13	5	15	4	...	1	20	8	3	
4	18	21	18	18	17	18	14	19	22	21	22	22	9	19	11	18	16	18	13	19	18	19	26	4	4	
5	19	24	20	30	20	26	20	22	19	19	19	15	19	18	20	21	20	17	20	21	20	18	20	14	5	
6	18	32	19	28	19	31	19	23	19	30	19	39	19	38	19	33	19	28	20	23	20	18	20	16	6	
7	22	12	21	17	20	14	20	11	20	10	20	9	19	11	19	8	19	9	20	3	22	4	22	2	7	
8	22	13	21	15	21	13	21	14	22	7	21	6	19	7	18	3	17	3	16	5	16	4	16	3	8	
9	22	2	20	2	...	1	14	4	11	2	...	...	...	...	1	...	...	...	...	...	...	...	...	...	9	
10	17	7	17	9	17	9	18	8	20	7	21	...	...	...	19	3	...	1	17	2	17	2	17	2	10	
11	15	14	14	14	14	12	12	9	12	3	13	2	11	6	9	14	9	12	9	12	8	10	8	7	11	
12	9	17	9	19	10	19	10	22	9	18	10	22	9	17	8	14	7	8	4	8	5	9	10	9	12	
13	6	17	7	17	8	19	7	18	8	16	8	15	8	13	8	10	8	6	7	12	6	16	6	13	13	
14	4	12	4	18	4	19	4	22	4	26	5	29	5	31	5	38	5	39	5	41	6	43	5	39	14	
15	16	31	15	38	16	33	16	35	16	36	16	36	16	16	15	20	15	22	14	24	13	23	13	27	15	
16	14	21	14	18	13	17	13	16	12	14	10	12	7	15	8	14	9	16	10	17	10	17	10	17	16	
17	10	13	9	13	9	13	9	14	9	12	9	10	9	9	5	9	2	...	...	...	...	...	...	1	17	
18	22	10	23	9	23	8	22	7	20	8	20	7	20	4	20	2	...	1	...	1	...	...	...	...	18	
19	23	7	21	9	19	10	19	8	20	6	19	6	16	5	15	5	16	4	18	3	19	2	18	5	19	
20	23	8	22	7	21	5	21	5	20	6	26	3	32	2	...	...	...	1	...	1	...	...	...	1	20	
21	8	10	9	13	9	15	9	14	8	10	7	9	7	11	8	11	8	11	9	11	9	9	9	11	21	
22	8	10	9	10	10	9	10	10	10	11	10	12	10	10	5	10	7	10	2	11	4	12	4	12	22	
23	10	14	9	13	9	13	8	15	8	12	9	10	9	7	9	7	9	5	9	5	9	3	...	...	23	
24	23	14	23	11	23	12	23	15	23	11	23	9	24	8	25	9	25	7	25	7	25	8	25	7	24	
25	24	14	24	16	23	15	24	15	25	15	25	10	25	5	24	8	24	7	24	6	24	8	24	7	25	
26	9	15	9	20	9	16	9	20	9	15	9	11	13	5	15	9	16	14	15	19	15	21	15	21	26	
27	10	16	9	14	9	16	9	17	8	14	8	8	7	4	7	3	9	4	10	6	10	12	10	14	27	
28	9	22	9	21	9	21	8	16	8	16	8	18	7	15	8	13	8	13	9	14	9	15	8	13	28	
29	9	17	9	17	9	17	9	15	9	12	11	11	10	12	9	13	8	9	8	9	8	12	8	14	29	
30	8	12	8	14	8	13	8	16	8	15	8	12	7	12	7	12	7	12	7	12	7	19	7	20	30	
31	8	19	7	25	7	23	7	26	7	24	7	23	7	24	6	24	6	26	6	26	6	25	6	26	31	

TABLE VIII.—CHARACTER AND DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS in the MONTH of AUGUST, 1918.

Days of the Month.	Hours, Hongkong Standard Time.															
	1		4		7		10		13		16		19		22	
	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.
1	cu-nb	SW	nb	SSE	nb	SSE	nb	SSE	nb	S	nb	S	nb	SSE	nb	SSE
2	nb	SSE	nb	SSE	nb	S	nb	SSE	nb	S	nb	S	nb	SSW	nb	SSW
3	nb	S	nb	S	nb	S	nb	SSE	nb	S	nb	S	nb	S	nb	S
4	nb	S	nb	S	nb	SSW	nb	S	nb	SSW	nb	SSW	nb	SSW	nb	SSW
5	nb	SSW	nb	SSW	nb	SW	nb	SW	cu-nb	SSW	cu-nb	SW	cu-nb	SW	cu	SW
6	nb	SW	nb	SW	nb	SW	nb	SSW	nb	SSW	nb	SW	nb	SW	cu	SW
7	nb	SW	nb	SW	cu-nb	SW	nb	SW	a-cu cu	W SSW	a-cu cu	WSW SW	cu	SW	cu	SW
8	cu	SW	cu	SW	cu-nb	SW	cu	SW	ci-st cu	W SW	ci-st cu	WSW SW	cu	SW	cu	SW
9	cu-nb	SW	nb	SW	nb	SW	nb	SW	nb	SW	cu-nb	SW	cu	SW	cu	SW
10	nb	SW	cu	SW	cu	SW	ci-st cu	WSW SW	cu	SSW	nb	SW	cu	SW	cu	SW
11	cu	SW	cu	SW	cu	SW	a-cu cu	W SW	cu-nb	SSW	nb	SW	cu-nb	SSW	cu-nb	SSW
12	nb	SSW	cu-nb	SSW	nb	SE	cu	ESE	a-cu cu	W ESE	a-cu cu	SE ESE	cu-nb	ESE	...	...
13	...	...	...	...	cu	ENE	cu	ENE	cu	ENE	cu	NE	cu	NE	cu	ENE
14	cu	ENE	cu	ENE	a-cu cu	E ENE	a-cu cu	E ENE	nb	NE	nb	NE	nb	ENE	nb	ENE
15	nb	ENE	nb	ENE	nb	E	nb	SE	nb	SSE	nb	SSE	nb	SSW	nb	SSW
16	nb	SSW	nb	SSE	nb	SSE	cu-nb	S	cu	SSE	nb	SSE	ci-st cu	SE SSE	nb	SE
17	cu	SE	cu	SE	cu	ESE	cu	SE	cu	ESE	cu	SE	ci-st	ENE	...	...
18	...	...	...	...	...	...	ci-st	ENE	ci-st	ENE	ci-st	NE	ci-st	ENE	ci-st	ENE
19	ci-st cu	NE WSW	cu	WSW	ci-st cu	NE WSW	ci-st cu	NNE WSW	ci-st cu	NE WSW	ci-st cu	NE WSW	ci-st cu	NE WSW	ci-st	NE
20	cu	SW	cu	SW	a-cu cu	NE SSW	a-cu cu	N SW	a-cu cu	WSW SW	a-cu cu	SW SW	a-cu	NW	ci-st	NW
21	ci-st	NE	cu-nb	SW	nb	SW	cu-nb	SSW	cu	SE	cu-nb	SE	cu-nb	SE	a-cu cu	NE ESE
22	cu	E	cu	E	nb	E	nb	E	cu	ESE	a-cu	NNW	ci-st	WNW	a-cu	WSW
23	a-cu	WSW	a-cu	SW	ci-st cu	WSW E	ci-st cu	WNW E	ci-st cu	WSW E	ci-st	WNW	ci-st	WNW	ci-st	WNW
24	...	...	...	...	ci-st	SSW	ci-st	SSW	cu	ENE	ci-st	ENE	ci-st	SSW	ci-st	SSW
25	ci-st	ESE	ci-st	ESE	ci-st	ESE	ci-st	E	ci-st cu	ESE NNW	ci-st cu	E SSE	a-cu	N	a-cu	N
26	ci-st	ESE	nb	WSW	nb	W	nb	SW	nb	WSW	nb	S	nb	S	nb	S
27	nb	S	nb	S	cu	SSE	ci-st cu	ENE SSE	cu	SSE	cu	SSE	nb	S	cu	SSE
28	cu-nb	E	cu	E	nb	E	cu	ESE	cu	E	cu	E	cu	E	cu	E
29	cu	ESE	cu	ESE	cu	E	cu	ESE	cu	ESE	a-cu cu	SE ESE	ci-st cu	ENE ESE	cu	ESE
30	cu	ESE	cu	ESE	cu	E	cu	ESE	cu	ESE	cu	ESE	...	...	...	...
31	cu	E	cu	E	a-cu cu	SSE E	cu	E	a-cu cu	SSE E	a-cu cu	S E	cu	E	nb	E



TABLE IX.—DAILY VALUES OF METEOROLOGICAL ELEMENTS IN THE MONTH OF AUGUST, 1918. (British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature						Of the Dew Point.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine.		Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Daily Duration.					Percentage of possible amount.	Amount.	Duration.	Components.		Resultant.			
		Highest.	Lowest.	Range.	Mean.										North.	East.	Direction.*	Velocity.		
ins.	°	°	°	°	ins.	%	%	h.	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.				
1	29.647	79.5	75.5	4.0	77.0	75.4	74.7	0.860	93	99	...	...	1.780	11	- 3.8	+ 8.0	115	8.8	9.6	
2	29.590	79.5	74.6	4.9	76.9	75.3	74.6	.857	93	100	...	...	4.075	9	- 2.4	+ 5.8	113	6.3	8.0	
3	29.552	79.3	74.0	5.3	75.6	74.7	74.3	.849	96	100	...	...	7.395	17	- 1.9	+ 2.4	128	3.1	5.0	
4	29.531	80.2	74.6	5.6	77.4	75.8	75.1	.872	93	100	...	...	5.110	22	- 10.0	- 6.3	212	11.8	13.2	
5	29.541	83.8	76.8	7.0	80.0	76.1	74.3	.849	83	99	2.1	16	0.895	3	- 15.8	- 12.2	218	20.0	20.2	
6	29.504	82.2	77.5	4.7	79.8	76.0	74.2	.848	83	100	...	...	0.040	3	- 19.8	- 13.3	214	23.8	24.0	
7	29.547	86.0	77.5	8.5	80.6	76.8	75.1	.872	83	92	5.8	45	0.025	...	- 6.2	- 7.7	231	9.9	10.3	
8	29.621	86.4	79.2	7.2	82.0	77.6	75.6	.888	81	81	9.4	72	...	...	- 3.7	- 4.5	231	5.8	6.4	
9	29.644	81.9	77.6	4.3	79.5	77.4	76.5	.913	91	100	...	...	0.365	4	- 4.3	- 3.8	221	5.7	6.1	
10	29.604	83.6	77.2	6.4	80.4	77.4	76.1	.901	87	97	2.3	18	0.005	...	- 3.5	- 0.8	193	3.6	3.8	
11	29.598	85.7	75.9	9.8	79.6	76.9	75.7	.889	88	97	0.8	6	0.235	3	- 4.5	+ 5.0	132	6.7	8.1	
12	29.606	83.2	76.3	6.9	79.4	76.9	75.8	.892	89	82	6.6	51	0.205	1	- 3.3	+ 14.1	103	14.5	14.5	
13	29.580	86.0	75.7	10.3	80.6	75.3	73.1	.815	78	48	7.2	56	...	...	+ 2.0	+ 9.1	78	9.3	9.8	
14	29.474	86.8	77.6	9.2	80.7	75.3	72.7	.805	76	97	1.4	11	0.895	7	+ 13.1	+ 15.2	49	20.1	20.5	
15	29.387	79.5	74.7	4.8	76.9	75.1	74.2	.848	92	100	...	...	4.360	18	- 16.5	+ 20.5	129	26.3	39.1	
16	29.751	83.9	76.8	7.1	79.9	76.9	75.6	.886	87	99	5.8	45	0.090	1	- 16.5	+ 11.4	145	20.0	21.5	
17	29.824	82.9	75.3	7.6	79.0	76.2	74.9	.867	88	52	10.2	80	0.005	...	- 3.6	+ 11.5	107	12.0	12.0	
18	29.719	86.9	74.1	12.8	79.8	75.5	73.5	.826	81	28	11.0	86	...	...	- 1.0	- 2.9	251	3.1	3.6	
19	29.654	86.2	78.1	8.1	81.0	76.7	74.7	.862	81	70	10.3	80	...	...	- 3.3	- 4.2	232	5.3	6.0	
20	29.669	85.3	78.9	6.4	81.3	77.2	75.4	.880	83	83	1.2	9	...	...	- 2.4	- 4.0	239	4.7	5.2	
21	29.739	81.6	77.5	4.1	79.0	76.8	75.8	.893	90	100	...	...	0.045	2	- 0.2	+ 7.0	92	7.0	7.2	
22	29.780	81.2	76.1	5.1	78.0	75.3	74.0	.842	88	87	1.9	15	0.145	4	- 1.6	+ 7.1	103	7.3	7.5	
23	29.768	83.6	75.6	8.0	79.0	75.2	73.4	.824	83	56	8.2	65	...	...	- 1.9	+ 7.1	105	7.4	7.5	
24	29.657	86.8	75.0	11.8	81.2	77.2	75.4	.881	83	37	11.3	89	...	...	- 0.8	- 5.8	262	5.9	6.4	
25	29.521	87.1	79.6	7.5	83.4	78.3	76.1	.901	79	81	7.1	56	...	...	+ 1.2	- 11.0	276	11.1	11.2	
26	29.608	84.0	74.5	9.5	78.4	76.5	75.6	.888	91	99	...	...	1.850	17	- 3.3	+ 6.2	118	7.0	12.0	
27	29.722	85.6	74.2	11.4	79.8	76.7	75.3	.878	87	96	5.8	46	0.975	3	- 6.8	+ 8.0	130	10.5	11.7	
28	29.711	82.2	75.8	6.4	78.9	76.3	75.1	.873	89	74	5.2	41	0.660	2	- 2.6	+ 15.7	99	15.9	16.1	
29	29.714	83.4	77.8	5.6	79.8	76.3	74.7	.861	85	55	10.9	87	...	...	+ 0.5	+ 12.9	88	12.9	13.2	
30	29.717	84.7	77.6	7.1	80.6	76.0	73.9	.837	80	33	10.7	85	0.015	...	+ 1.2	+ 12.4	85	12.5	12.4	
31	29.662	83.2	78.3	4.9	80.3	75.6	73.4	.824	79	77	1.5	12	0.060	1	+ 7.2	+ 19.7	70	21.0	21.1	
Means	29.634	83.6	76.4	7.2	79.5	76.3	74.8	0.864	86	81	5.6	34	29.230	128	- 3.7	+ 4.0	133	5.5	12.0	
Normals	29.625	86.5	77.7	8.9	81.5	77.4	75.6	0.888	83	65	20.1	51	14.051	66	- 2.2	+ 2.2	135	3.1	9.4	

Phenomena :—

- Solar halo :—on the 8th, 10th, 16th, 19th, 23rd, 25th and 27th.
- Lunar halo :—on the 19th, 21st, 24th, 25th and 26th.
- Lunar corona :—on the 20th and 23rd.
- Unusual Visibility :—on the 30th.
- Dew :—on the 24th.
- Rainbow :—on the 12th.
- Lightning :—on the 4th, 5th, 7th, 10th, 11th, 13th, 14th, 15th, 16th, 20th, 24th and 25th.
- Thunder :—on the 4th and 11th.

Thunderstorms as follows :—

- 1<sup>st</sup> 2<sup>nd</sup> 20<sup>m</sup> to 5<sup>th</sup> 00<sup>m</sup> in SSW : distant.
- 9<sup>th</sup> 8<sup>th</sup> 56<sup>m</sup> to 9<sup>th</sup> 30<sup>m</sup> in WSW : nearest at 9<sup>th</sup> 14<sup>m</sup> (9<sup>th</sup>).
- 26<sup>th</sup> 11<sup>th</sup> 20<sup>m</sup> to 13<sup>th</sup> 30<sup>m</sup> in SSW : distant.
- 27<sup>th</sup> 17<sup>th</sup> 50<sup>m</sup> to 18<sup>th</sup> 20<sup>m</sup> in NE : distant.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 63 miles at 6<sup>h</sup> on the 15th, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 94 miles per hour at 6<sup>h</sup> 10<sup>m</sup> on the 15th.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of AUGUST, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapour Tension.	Rainfall.			Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.			
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.		
m.b.							m.b.	mm.	hrs.	m.p.s.	m.p.s.		m.p.s.	m.p.s.		
1	1005.9	299.4	297.2	2.2	298.0	297.1	296.7	29.0	45.2	11	—	1.2	+ 2.6	115	2.9	3.1
2	1003.9	299.4	296.7	2.7	297.9	297.1	296.7	28.9	103.5	9	—	0.8	+ 1.9	113	2.1	2.6
3	1002.7	299.3	296.3	3.0	297.2	296.7	296.5	28.6	187.8	17	—	0.6	+ 0.8	128	1.0	1.6
4	1001.9	299.8	296.7	3.1	298.2	297.3	296.9	29.4	129.8	22	—	3.3	— 2.1	212	3.9	4.3
5	1002.3	301.8	297.9	3.9	299.7	297.5	296.5	28.6	22.7	3	—	5.2	— 4.0	218	6.6	6.6
6	1001.0	300.9	298.3	2.6	299.6	297.4	296.4	28.6	1.0	3	—	6.5	— 4.4	214	7.8	7.9
7	1002.5	303.0	298.3	4.7	300.0	297.9	296.9	29.4	0.6	...	—	2.0	— 2.5	231	3.2	3.4
8	1005.0	303.2	299.2	4.0	300.8	298.3	297.2	30.0	...	...	—	1.2	— 1.5	231	1.9	2.1
9	1005.8	300.7	298.3	2.4	299.4	298.2	297.7	30.8	9.3	4	—	1.4	— 1.2	221	1.9	2.0
10	1004.4	301.7	298.1	3.6	299.9	298.2	297.5	30.4	0.1	...	—	1.1	— 0.3	193	1.2	1.2
11	1004.2	302.8	297.4	5.4	299.4	297.9	297.3	30.0	6.0	3	—	1.5	+ 1.6	132	2.2	2.7
12	1004.5	301.4	297.6	3.8	299.3	297.9	297.3	30.1	5.2	1	—	1.1	+ 4.6	103	4.8	4.8
13	1003.6	303.0	297.5	5.5	300.0	297.2	295.8	27.5	...	...	+	0.7	+ 3.0	78	3.0	3.2
14	1000.0	303.4	298.3	5.1	300.1	297.1	295.6	27.2	22.7	7	+	4.3	+ 5.0	49	6.6	6.7
15	997.1	299.4	296.7	2.7	297.9	296.9	296.4	28.6	110.7	18	—	5.4	+ 6.7	129	8.6	12.8
16	1009.4	301.8	297.9	3.9	299.6	297.9	297.2	29.9	2.3	1	—	5.4	+ 3.7	145	6.6	7.0
17	1011.9	301.3	297.1	4.2	299.1	297.6	296.8	29.3	0.1	...	—	1.2	+ 3.8	107	3.9	3.9
18	1008.3	303.5	296.4	7.1	299.6	297.2	296.1	27.9	...	...	—	0.3	— 1.0	251	1.0	1.2
19	1006.1	303.1	298.6	4.5	300.2	297.8	296.7	29.1	...	...	—	1.1	— 1.4	232	1.7	2.0
20	1006.6	302.6	299.1	3.5	300.4	298.1	297.1	29.7	...	...	—	0.8	— 1.3	239	1.5	1.7
21	1009.0	300.6	298.3	2.3	299.1	297.9	297.3	30.1	1.1	2	—	0.1	+ 2.3	92	2.3	2.4
22	1010.4	300.3	297.5	2.8	298.6	297.1	296.3	28.4	3.7	4	—	0.5	+ 2.3	103	2.4	2.5
23	1010.0	301.7	297.2	4.5	299.1	297.0	296.0	27.8	...	...	—	0.6	+ 2.3	105	2.4	2.5
24	1006.2	303.4	296.9	6.5	300.3	298.1	297.1	29.7	...	...	—	0.3	— 1.9	262	1.9	2.1
25	1001.6	303.6	299.4	4.2	301.6	298.7	297.5	30.4	...	...	+	0.4	— 3.6	276	3.6	3.7
26	1004.5	301.9	296.6	5.3	298.8	297.7	297.2	30.0	47.0	17	—	1.1	+ 2.0	118	2.3	3.9
27	1008.4	302.8	296.4	6.4	299.6	297.8	297.1	29.6	24.8	3	—	2.2	+ 2.6	130	5.4	3.8
28	1008.0	300.9	297.3	3.6	299.1	297.6	296.9	29.5	16.8	2	—	0.9	+ 5.1	99	5.2	5.3
29	1008.1	301.6	298.4	3.2	299.6	297.6	296.7	29.0	...	...	+	0.2	+ 4.2	88	4.2	4.3
30	1008.2	302.3	298.3	4.0	300.0	297.4	296.3	28.2	0.4	...	+	0.4	+ 4.1	85	4.1	4.1
31	1006.4	301.4	298.7	2.7	299.8	297.2	296.0	27.8	1.5	1	+	2.4	+ 6.5	70	6.9	6.9
Means.	1005.4	301.7	297.7	4.0	299.4	297.6	296.8	29.1	Sum. 742.4	Sum. 128	—	1.2	+ 1.3	133	1.8	3.9
Normals.	1005.1	303.3	298.4	4.9	300.5	298.2	297.2	30.0	356.9	66	—	0.7	+ 0.7	135	1.0	3.1

\* 0° = N., 90° = E., &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS IN THE MONTH OF AUGUST, 1918. (British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.				Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall.			Wind.				Observed Velocity.
		Of the Air.	Of Evaporation.	Of the Dew Point.	Amount.					Percentage of Total Amount.	Duration.	Components.		Resultant.			
												North.	East.	Direction.*	Velocity.		
	Ins.				Ins.	%	%	%	Ins.	%	h.	m.p.h.	m.p.h.	m.p.h.	m.p.h.		
1	29.646	78.2	75.8	74.7	86.1	89	78	78	1.125	4	3.5	— 2.3	+ 4.2	119	4.8	11.4	
2	29.635	78.1	75.9	74.9	86.6	90	78	78	1.265	4	4.6	— 2.8	+ 3.7	127	4.6	9.9	
3	29.623	78.0	75.7	74.6	85.9	90	81	81	0.835	3	3.9	— 2.4	+ 3.7	123	4.4	10.0	
4	29.618	78.0	75.7	74.6	85.9	90	78	78	0.995	3	4.4	— 2.8	+ 3.3	130	4.3	10.5	
5	29.616	78.0	75.6	74.5	85.5	89	81	81	0.445	1	4.5	— 2.3	+ 4.3	118	4.9	11.2	
6	29.620	77.8	75.5	74.4	85.3	90	85	...	1.475	5	6.1	— 2.4	+ 3.9	122	4.6	11.0	
7	29.631	78.3	75.7	74.5	85.5	88	85	24	2.065	7	8.0	— 2.8	+ 4.7	121	5.5	11.6	
8	29.640	79.3	76.3	74.9	86.7	87	84	37	2.050	7	8.3	— 3.1	+ 4.2	127	5.2	11.5	
9	29.651	79.9	76.5	75.0	86.9	85	86	40	1.130	4	8.5	— 4.3	+ 3.6	140	5.6	12.3	
10	29.657	80.7	77.0	75.3	87.9	84	86	41	1.025	3	7.3	— 4.7	+ 3.6	143	5.9	13.3	
11	29.658	81.4	77.2	75.3	87.8	82	85	42	0.695	2	4.7	— 5.5	+ 3.5	148	6.5	14.2	
Noon.	29.650	81.5	77.2	75.3	87.7	82	87	42	1.120	3	5.0	— 5.1	+ 3.3	147	6.1	13.8	
13	29.638	82.0	77.5	75.5	88.3	81	85	46	1.475	5	4.8	— 5.8	+ 3.4	150	6.7	14.4	
14	29.623	81.9	77.2	75.1	87.2	80	84	45	1.200	4	4.9	— 6.1	+ 4.0	147	7.3	15.5	
15	29.612	82.0	77.2	75.1	87.1	80	84	45	1.190	4	4.5	— 6.1	+ 4.1	146	7.3	15.0	
16	29.601	81.4	76.8	74.7	86.1	80	82	37	1.155	4	6.2	— 5.1	+ 4.7	137	7.0	14.6	
17	29.599	80.8	76.6	74.7	86.0	82	81	32	0.875	3	5.6	— 4.5	+ 3.6	141	5.8	13.5	
18	29.606	79.8	76.1	74.4	85.2	84	81	10	0.875	3	6.3	— 4.2	+ 3.6	139	5.5	12.4	
19	29.616	79.0	76.0	74.6	85.8	87	82	...	0.490	2	5.5	— 3.0	+ 3.8	128	4.8	10.6	
20	29.632	78.8	75.9	74.5	85.6	87	74	...	0.175	1	2.4	— 2.7	+ 3.7	126	4.6	10.4	
21	29.648	78.7	76.0	74.7	86.2	88	75	...	0.885	3	4.3	— 2.7	+ 3.5	128	4.4	9.7	
22	29.663	78.6	76.0	74.8	86.4	89	72	...	1.420	5	4.6	— 2.7	+ 4.4	122	5.2	10.2	
23	29.665	78.6	76.0	74.8	86.4	89	77	...	1.310	5	5.1	— 2.5	+ 5.1	116	5.7	10.8	
Midn.	29.659	78.3	75.9	74.8	86.3	89	78	...	3.955	14	4.6	— 2.6	+ 4.9	118	5.5	12.3	

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS IN THE MONTH OF AUGUST, 1918. (C. G. S. Units.—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.				Mean Vapour Tension.	Humidity.	Rainfall.	Wind.				Observed Velocity.
		Of the Air.	Of Evaporation.	Of the Dew Point.	North.				East.	Direction.*	Velocity.		
												m.p.h.	
1	1005.8	298.7	297.3	296.7	29.0	28.6	—	0.8	+ 1.4	119	1.6	3.7	
2	1005.5	298.6	297.4	296.8	29.2	32.1	—	0.9	+ 1.2	127	1.5	3.2	
3	1005.1	298.6	297.3	296.7	29.0	21.2	—	0.8	+ 1.2	123	1.4	3.3	
4	1004.9	298.6	297.3	296.7	29.0	25.3	—	0.9	+ 1.1	130	1.4	3.4	
5	1004.8	298.6	297.2	296.6	28.8	11.3	—	0.8	+ 1.4	118	1.6	3.7	
6	1005.0	298.4	297.2	296.6	28.8	37.5	—	0.8	+ 1.3	122	1.5	3.6	
7	1005.3	298.7	297.3	296.6	28.8	52.4	—	0.9	+ 1.5	121	1.8	3.8	
8	1005.6	299.3	297.6	296.8	29.3	52.1	—	1.0	+ 1.4	127	1.7	3.8	
9	1006.0	299.6	297.7	296.9	29.3	28.7	—	1.4	+ 1.2	140	1.8	4.0	
10	1006.2	300.1	298.0	297.1	29.7	26.0	—	1.5	+ 1.2	143	1.9	4.4	
11	1006.2	300.4	298.1	297.1	29.6	17.7	—	1.8	+ 1.1	148	2.1	4.7	
Noon.	1006.0	300.5	298.1	297.1	29.6	28.4	—	1.7	+ 1.1	147	2.0	4.5	
13	1005.6	300.8	298.3	297.2	29.8	37.5	—	1.9	+ 1.1	150	2.2	4.7	
14	1005.0	300.7	298.1	296.9	29.4	50.5	—	2.0	+ 1.5	147	2.4	5.1	
15	1004.6	300.8	298.1	296.9	29.4	30.2	—	2.0	+ 1.3	146	2.4	4.9	
16	1004.3	300.4	297.9	296.7	29.0	29.3	—	1.7	+ 1.5	137	2.3	4.8	
17	1004.2	300.1	297.8	296.7	29.0	22.2	—	1.5	+ 1.2	141	1.9	4.4	
18	1004.5	299.6	297.5	296.6	28.7	22.2	—	1.4	+ 1.2	139	1.8	4.1	
19	1004.8	299.1	297.4	296.7	28.9	12.4	—	1.0	+ 1.2	128	1.6	3.5	
20	1005.4	299.0	297.4	296.6	28.9	4.4	—	0.9	+ 1.2	126	1.5	3.4	
21	1005.9	298.9	297.4	296.7	29.1	22.5	—	0.9	+ 1.1	128	1.4	3.2	
22	1006.4	298.9	297.4	296.8	29.1	36.1	—	0.9	+ 1.4	122	1.7	3.3	
23	1006.5	298.9	297.4	296.8	29.1	33.3	—	0.8	+ 1.7	116	1.9	3.5	
Midn.	1006.3	298.7	297.4	296.8	29.1	100.5	—	0.9	+ 1.6	118	1.8	3.7	

\* 0° = N., 90° = E., &c.

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

AUGUST,

1918.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	31ST JULY, 1918.								1ST AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.93	760.1	69	...	SE	3	o	6	...	...	...	...	...	...	
Nemuro, .....	11	29.96	761.1	...	...	NE	3	...	5	...	...	...	...	...	...	
Hakodate, .....	"	30.01	762.2	...	...	WSW	1	...	"	...	...	...	...	...	...	
Tokio, .....	"	30.02	762.6	...	...	SSW	1	...	"	...	...	...	...	...	...	
Kochi, .....	"	29.66	753.3	...	...	SE	1	...	"	...	...	...	...	...	...	
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Kagoshima, ...	"	30.07	763.9	...	...	SSE	1	...	"	...	...	...	...	...	...	
Oshima, .....	"	30.06	763.6	...	...	E	1	...	"	...	...	...	...	...	...	
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Ishigakijima, ..	"	29.99	761.3	...	...	ENE	4	...	"	...	...	...	...	...	...	
Bonin Island, ..	"	29.93	761.6	...	...	ENE	1	...	"	...	...	...	...	...	...	
Wei-hai-wei, ...	14	29.81	757.2	82	73	S	6	o	6	...	...	...	...	...	...	
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Shanghai, .....	11	29.88	759.0	90	66	SSE	4	b	"	29.88	759.0	77	89	SE	2	
Gutzlaff, .....	"	29.85	758.2	83	79	S	6	b	"	29.88	758.9	78	95	SSE	4	
Sharp Peak, ...	14	29.89	759.2	83	83	E	2	o	"	29.92	759.9	80	93	W	2	
Amoy, .....	15	29.81	757.2	90	91	SSE	2	o	"	29.85	758.2	77	92	SSE	4	
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Taihoku, .....	11	29.85	758.1	90	66	S	2	o	5	29.89	759.3	77	89	W	2	
Taichu, .....	"	29.86	758.4	84	...	NNE	4	o	"	29.88	759.0	73	...	...	o	
Tainan, .....	"	29.84	757.8	86	...	...	o	o	"	29.89	759.3	72	...	SE	+	
Koshun, .....	"	29.91	759.6	75	...	E	4	r	"	29.91	759.6	72	...	...	o	
Pescadores, ...	"	29.84	757.8	84	...	S	6	o	"	29.86	758.4	77	...	SSE	6	
Canton, .....	15	29.65	753.1	81	87	S	2	o	6	...	...	...	...	...	...	
Hongkong, .....	14	29.67	753.6	78	91	SW	4	or	"	29.69	754.1	77	95	S	1	
Gap Rock, .....	"	29.63	752.6	...	...	SSW	5	o	"	29.66	753.3	...	...	SSE	5	
Macao, .....	"	29.62	752.4	79	92	SSW	4	r	"	29.63	752.7	77	94	SSE	6	
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	
Phulien, .....	"	29.55	750.6	82	87	SSE	2	o	7	29.58	751.2	77	96	ENE	1	
Tourane, .....	"	29.59	751.5	90	...	SE	...	...	"	29.62	752.4	81	...	SSW	4	
Cape St. James, ..	"	29.72	754.8	81	...	WSW	4	o	"	29.76	756.0	75	...	SW	2	
Aparri, .....	14	29.81	757.2	86	71	SE	4	o	6	...	...	...	...	...	...	
Dagupan, .....	"	29.75	755.7	90	63	SE	4	o	"	...	...	...	...	...	...	
Manila, .....	"	29.80	756.9	90	63	SE	4	o	"	29.86	758.4	73	96	SE	1	
Legaspi, .....	"	29.82	757.5	90	66	NE	2	o	"	29.85	758.1	73	94	NNE	1	
Taaloban, .....	"	29.80	756.9	66	38	ESE	+	o	"	...	...	...	...	...	...	
Iloilo, .....	"	29.81	757.2	86	71	SW	2	o	"	29.85	758.1	77	96	...	o	
Surigao, .....	"	29.80	756.9	86	68	NW	2	o	"	...	...	...	...	...	...	
Guam, .....	"	...	...	...	...	...	...	...	4.20	29.68	753.9	...	...	SW	1	
Labuan, .....	14	29.79	756.6	88	76	SW	2	b	6	29.82	757.4	81	96	SW	2	

August 1st. 12h. 15m.—No returns from Japan, Wladivostock and Wei-hai-wei. Pressure has decreased slightly over the Visayas, and increased slightly to moderately elsewhere; the depression remains over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.99 inch. Total since January 1st, 49 inches, against an average of 52.04 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

- DISTRICT.**
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.**
- S. winds, moderate; cloudy, showery.
  - The same as No. 1.
  - The same as No. 1.
  - The same as No. 1.

C. W. JEFFRIES,—Chief Assistan

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	1ST AUGUST, 1918.								2ND AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .	12	29.82	757.4	68	...	ESE	1	or	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.96	761.1	...	...	S	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.95	760.7	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.96	761.1	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.02	762.4	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.00	762.1	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.99	761.7	...	...	NE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.95	760.8	...	...	E	2	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.94	760.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.77	756.1	81	87	S	4	of	6	29.78	756.4	76	91	S	6	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.89	759.2	90	60	SSE	4	b	"	29.82	757.5	75	86	SSE	2	b
Gutzlaff, .....	"	29.86	758.4	84	79	SSE	4	b	"	29.84	757.9	78	86	S	4	b
Sharp Peak, ...	14	29.90	759.4	83	79	SE	2	lf	"	29.76	755.9	83	77	...	0	b
Amoy, .....	15	29.81	757.2	80	87	SSE	4	o	"	29.78	756.6	76	92	NE	1	r
Swatow, .....	"	29.78	756.4	77	95	SE	3	or	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.91	759.6	82	77	N	2	o	5	29.84	757.8	73	98	...	0	o
Taichu, .....	"	29.89	759.3	81	...	...	0	o	"	29.82	757.5	70	...	...	0	b
Tainan, .....	"	29.89	759.3	79	...	SE	4	r	"	29.80	756.9	73	...	ENE	2	o
Koshun, .....	"	29.91	759.6	79	...	E	2	o	"	29.81	757.2	75	...	E	2	o
Pescadores, ...	"	29.88	759.0	79	...	S	6	o	"	29.80	756.9	77	...	SE	4	b
Canton, .....	15	29.66	753.3	82	83	SSE	1	o	6	29.65	753.1	76	91	E	2	o
Hongkong, .....	14	29.69	754.1	77	95	E	4	or	"	29.64	752.8	75	97	E	4	od
Gap Rock, .....	"	29.68	753.9	...	...	S	4	op	"	29.61	752.1	...	...	SE	3	op
Macao, .....	"	29.69	754.2	81	89	S	1	o	"	29.61	752.1	77	91	ENE	4	r
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuilen, .....	"	29.79	756.6	82	86	SSE	2	o	7	29.54	750.3	79	90	SW	4	o
Tourane, .....	"	...	...	...	...	...	...	...	"	29.53	750.0	81	...	SW	2	o
Cape St. James, .	"	29.75	755.7	81	...	WSW	2	b	"	29.79	756.6	75	...	SW	2	o
Aparri, .....	14	29.82	757.5	81	80	...	0	r	6	29.81	757.2	73	91	S	2	r
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	86	68	NW	1	o	"	29.81	757.2	73	96	...	0	o
Legaspi, .....	"	29.80	756.9	90	57	W	1	o	"	29.80	756.9	73	94	...	0	o
Tacloban, .....	"	29.80	756.9	86	68	SSE	2	o	"	29.80	756.9	75	94	...	0	b
Iloilo, .....	"	29.79	756.6	86	68	SW	4	o	"	29.81	757.2	75	96	...	0	o
Surigao, .....	"	29.78	756.3	86	58	WNW	2	b	"	29.81	757.2	75	89	SW	1	o
Guam, .....	"	29.62	752.4	...	...	W	4	o	4.20	29.63	752.7	...	...	SW	4	r
Labuan, .....	14	29.77	756.1	90	63	NNW	4	b	6	29.82	757.4	82	91	SW	2	o

August 2d. 12h. 13m.—No returns from Japan and Wladivostok. Pressure has decreased slightly to moderately at the majority of reporting stations; it is lowest over Tongking. A typhoon is indicated to the north of Guam, its direction of motion is at present unknown.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.72 inch. Total since January 1st, 50.80 inches, against an average of 52.53 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3rd.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.E. or variable winds, moderate; cloudy, showery.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	2ND AUGUST, 1918.								3RD AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	29.80	756.8	77	...	...	0	f	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.98	761.6	...	...	...	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.93	760.2	...	...	SSW	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.96	761.1	...	...	S	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.97	761.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.98	761.4	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.89	759.2	...	...	E	2	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.91	759.3	...	...	ESE	2	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.87	758.6	...	...	NE	1	...	3	...	...	...	...	...	...	...
Wei hai wei, ...	14	29.76	755.9	83	67	S	6	o	6	29.83	757.7	77	86	S	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.83	757.7	86	61	SSE	4	b	3	29.83	757.7	75	89	SSE	2	b
Gutzlaff, .....	3	29.81	757.2	83	79	SSE	4	b	3	29.84	757.9	78	92	SSE	2	b
Sharp Peak, ...	14	29.87	758.7	84	75	E	2	b	3	...	...	80	87	N	1	r
Amoy, .....	15	29.76	755.9	82	87	SSE	2	o	3	29.72	754.9	77	92	NE	2	r
Swatow, .....	3	29.70	754.4	76	95	E	1	or	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.81	757.2	90	57	E	4	b	5	29.78	756.3	72	91	SE	2	b
Taichu, .....	3	29.80	756.9	86	...	N	2	b	3	29.75	755.7	72	...	E	2	o
Tainan, .....	3	...	...	...	...	...	...	...	3	29.75	755.7	73	...	E	2	o
Koshun, .....	3	29.85	758.1	86	...	ESE	4	o	3	29.78	756.3	73	...	ESE	2	r
Pescadores, ...	3	29.81	757.2	84	...	S	6	b	3	29.74	755.4	77	...	SE	4	b
Canton, .....	15	29.59	751.6	87	69	ESE	2	o	6	29.60	751.8	76	91	E	2	o
Hongkong, .....	14	29.62	752.3	79	86	ESE	3	o	3	29.61	752.1	74	99	ENE	2	or
Gap Rock, .....	3	29.63	752.6	...	...	SSW	4	o	3	29.59	751.6	...	...	SSW	3	or
Macao, .....	3	29.61	752.1	81	89	ESE	4	r	3	29.59	751.5	77	96	WSW	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.52	749.7	86	71	WSW	4	o	7	29.50	749.4	77	91	SSW	6	r
Tourane, .....	3	29.62	752.4	90	...	SW	2	o	3	29.62	752.4	82	...	SSW	2	o
Cape St. James, ..	3	29.75	755.7	84	...	SW	2	b	3	29.80	756.9	75	...	SW	2	b
Apurri, .....	14	29.82	757.5	77	88	S	1	r	6	29.80	756.9	75	94	...	o	r
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.79	756.6	73	66	WSW	1	o	3	29.82	757.5	75	96	SE	1	o
Legaspi, .....	3	29.80	756.9	84	68	SSW	2	o	3	29.82	757.5	72	94	...	o	b
Tacloban, .....	3	29.75	755.7	90	60	WNW	4	o	3	29.82	757.5	75	96	...	o	o
Noilo, .....	3	29.79	756.6	86	68	SW	4	b	3	29.82	757.5	75	92	...	o	o
Surigao, .....	3	29.76	756.0	86	71	NW	2	o	3	29.81	757.2	77	88	ESE	1	o
Guam, .....	3	29.62	752.4	...	...	SW	4	b	4.20	29.68	753.9	...	...	SW	4	o
Labuan, .....	14	29.82	757.4	86	84	SW	2	b	6	29.83	757.7	81	96	SW	2	b

August 3d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over Formosa and the S. coast of China, and increased slightly elsewhere; it remains lowest over Tongking. The typhoon is still indicated to the north of Guam, probably moving N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 8.93 inch. Total since January 1st, 59.73 inches, against an average of 53.02 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. winds, moderate; cloudy, rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	3RD AUGUST, 1918.								4TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	29.91	759.8	78	...	ESE	3	c	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.87	758.6	...	...	S	8	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tokio, .....	...	29.94	760.6	...	...	SSW	2	...	...	...	...	...	...	...	...	...
Kochi, .....	...	29.95	760.8	...	...	SE	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kagoshima, .....	...	29.96	760.9	...	...	S	1	...	...	...	...	...	...	...	...	...
Oshima, .....	...	29.94	760.6	...	...	SSE	2	...	...	...	...	...	...	...	...	...
Naha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ishigakijima, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, .....	...	29.67	755.6	...	...	NE	2	...	...	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.85	758.2	84	68	SSW	4	b	6	29.92	759.9	77	91	S	2	o
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinkiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	29.85	758.2	86	61	S	4	b	...	29.86	758.4	75	96	ESE	2	b
Gutzlaff, .....	...	29.83	757.7	82	87	SSE	4	b	...	29.86	758.4	78	95	SE	2	b
Sharp Peak, .....	14	29.88	758.9	82	79	E	2	b	...	29.85	758.2	80	85	S	1	b
Amoy, .....	15	29.72	754.9	81	83	ESE	2	r	...	29.70	754.4	77	86	SSE	2	o
Swatow, .....	...	29.67	753.6	78	91	SE	1	o	...	...	...	...	...	...	...	...
Taihoku, .....	11	29.75	755.7	75	53	W	4	b	5	29.75	755.7	75	91	E	2	o
Taichu, .....	...	29.76	756.0	86	...	NNW	2	b	...	29.75	755.7	73	...	...	o	o
Tainan, .....	...	29.80	756.9	79	...	SE	6	r	...	29.76	756.0	73	...	ESE	4	r
Koshun, .....	...	29.80	756.9	75	...	SE	4	r	...	29.78	756.3	70	...	N	4	r
Pescadores, .....	...	29.78	756.5	81	...	SSE	6	o	...	29.74	755.4	75	...	SSE	4	r
Canton, .....	15	29.57	751.1	81	83	ESE	2	o	6	29.58	751.3	76	95	E	2	or
Hongkong, .....	14	29.60	751.8	78	89	SSE	3	o	...	29.58	751.3	75	98	ENE	1	od
Gap Rock, .....	...	29.60	751.8	...	...	S	4	or	...	29.55	750.5	...	...	W	5	or
Macao, .....	...	29.58	751.2	75	100	SE	2	r	...	29.53	750.0	75	98	NNW	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoibow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	...	29.47	748.5	75	98	SSW	8	r	7	29.46	748.2	75	98	WSW	7	o
Tourane, .....	...	29.62	752.4	86	...	...	0	o	...	29.61	752.1	82	...	WSW	4	o
Cape St. James, .....	...	29.75	755.7	84	...	W	4	b	...	29.80	756.9	77	...	SW	2	b
Aparri, .....	14	29.76	756.0	81	87	S	2	o	6	29.82	757.5	75	91	S	1	o
Dagupan, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manila, .....	...	29.79	756.6	86	75	WSW	2	o	...	29.85	758.1	75	96	...	o	o
Legaspi, .....	...	29.80	756.9	86	68	SSW	2	o	...	29.85	758.1	75	96	N	1	b
Tacloban, .....	...	29.78	756.3	90	63	SSE	2	o	...	...	...	75	94	...	o	b
Iloilo, .....	...	29.80	756.9	86	71	SW	4	o	...	29.85	758.1	75	96	...	o	b
Surigao, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	...	...	...	...	...	...	...	...	4.20	29.76	756.0	...	...	SW	4	o
Labuan, .....	14	29.83	757.7	86	72	N	2	b	6	29.86	758.4	78	95	SW	4	o

August 4d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has again decreased slightly along the S. coast of China; it remains stationary over Formosa, and has increased slightly elsewhere; a depression of some intensity is situated to the north of Haiphong. Owing to the absence of Japanese returns, the position of the typhoon in the Pacific cannot be indicated; it is probably moving on a N.N.W. track towards the Bonin Is.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 5.20 inch. Total since January 1st, 64.93 inches, against an average of 53.51 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

S.W. winds, fresh; cloudy, squally, rain.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	4TH AUGUST, 1918.								5TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.87	758.6	...	...	N	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.89	759.2	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.89	759.1	...	...	S	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.87	758.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	29.88	758.9	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.91	759.6	...	...	N	3	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.89	759.2	...	...	E	1	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.24	742.6	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Waihaiwei, ...	14	29.85	758.2	86	65	S	4	b	6	29.82	757.4	75	86	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Sbanghai, .....	11	29.89	759.3	86	65	SE	2	b	3	29.79	756.6	75	98	ESE	1	b
Gutzlaff, .....	"	29.84	757.9	83	79	SE	4	b	3	29.78	756.4	77	95	SE	2	b
Sharp Peak, ...	14	29.81	757.2	81	83	SSE	4	o	"	29.78	756.4	78	94	ESE	4	o
Amoy, .....	15	29.69	754.1	75	81	SE	1	r	"	29.64	752.8	76	95	SSE	1	r
Swatow, .....	"	29.62	752.3	77	95	S	1	or	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	86	68	E	2	o	5	29.73	755.1	73	91	SE	2	r
Taichu, .....	"	...	...	...	...	...	...	...	"	29.75	755.7	72	...	...	0	r
Tainan, .....	"	29.81	757.2	77	...	SW	4	r	"	29.74	755.4	73	...	ESE	4	r
Koshun, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pescadoreas, ...	"	29.78	756.3	77	...	SSE	6	r	"	29.71	754.5	75	...	SE	6	r
Canton, .....	15	29.55	750.5	79	91	E	1	o	6	29.57	751.1	76	95	SSE	2	o
Hongkong, .....	14	29.57	751.1	85	90	SSW	3	orq	"	29.59	751.6	80	91	SSW	5	oq
Gap Rock, .....	"	29.55	750.5	...	...	SSW	6	o	"	29.58	751.3	...	...	SW	6	o
Macao, .....	"	29.54	750.5	79	95	SSE	6	r	"	29.55	750.6	77	89	SW	6	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.46	748.2	77	98	SSW	6	r	7	29.49	749.1	75	96	SW	4	o
Tourane, .....	"	29.59	751.5	90	...	o	o	o	"	29.68	753.9	79	...	W	...	o
Cape St. James, ..	"	29.76	756.0	84	...	SW	4	o	"	29.81	757.2	77	...	SW	4	b
Aparri, .....	14	29.73	755.1	86	71	S	2	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	86	68	SW	4	b	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.79	756.6	90	60	W	4	o	"	...	...	...	...	...	...	...
Taloban, .....	"	29.78	756.3	90	63	WNW	2	o	"	29.81	757.2	73	96	...	o	o
Iloilo, .....	"	29.80	756.9	81	69	W	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.78	756.3	90	57	W	4	b	"	...	...	...	...	...	...	...
Guam, .....	"	29.74	755.4	...	...	SW	4	o	"	...	...	...	...	...	...	...
Labuan, .....	14	29.81	757.2	86	76	SSE	4	b	6	29.83	757.7	80	96	SW	4	b

August 5d. 12h. 10m.—No returns from Japan, Wladivostock, and the majority of stations in the Philippines. Pressure has increased slightly over the Annam and S. China coasts, and decreased slightly elsewhere; the depression remains to the N. of Haiphong. Belated returns from Japan indicate that the typhoon in the Pacific was situated near the Bonin Islands yesterday afternoon, moving N. or N.N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 2.27 inch. Total since January 1st, 67.20 inches, against an average of 54.00 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, fresh; cloudy, squally, showery.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	5TH AUGUST, 1918.								6TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	29.73	755.1	74	...	ESE	3	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.83	757.6	...	...	S	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.81	757.2	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.77	756.1	...	...	ENE	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.72	754.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.74	755.4	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.18	741.1	...	...	W	5	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.76	755.9	84	64	NE	4	b	6	29.76	755.9	74	92	...	o	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.80	756.9	90	55	ESE	2	b	"	29.72	754.9	75	94	ESE	2	b
Gutzlaff, .....	"	29.75	755.6	83	75	SE	2	b	"	29.70	754.4	78	95	SE	4	b
Sharp Peak, ...	14	29.71	754.6	78	91	SE	1	r	"	29.70	754.4	78	91	S	2	r
Amoy, .....	15	29.66	753.3	76	95	S	1	r	"	29.65	753.1	77	92	SW	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.78	756.3	81	80	W	2	r	5	29.69	754.2	73	94	SE	2	r
Taichu, .....	"	29.79	756.6	75	...	...	o	r	"	29.72	754.8	73	...	SE	2	r
Tainan, .....	"	29.79	756.6	82	...	S	4	o	"	29.72	754.8	79	...	S	4	o
Koshun, .....	"	29.79	756.6	84	...	SSW	4	o	"	29.73	755.1	79	...	SW	4	o
Pescadores, ...	"	29.75	755.7	79	...	SSW	4	o	"	29.69	754.2	81	...	S	6	o
Canton, .....	15	29.54	750.3	81	87	SW	3	or	6	29.59	751.6	78	86	SSE	1	or
Hongkong, .....	14	29.58	751.3	78	90	S	4	orq	"	29.59	751.6	80	82	SSW	5	oq
Gap Rock, .....	"	29.56	750.8	...	...	SW	7	cq	"	29.57	751.1	...	...	SW	6	o
Macao, .....	"	29.54	750.3	81	76	SSW	7	o	"	29.54	750.3	77	89	SSE	6	o
Wuchow, .....	15	29.46	748.3	83	75	E	5	o	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.48	748.8	86	71	WSW	4	o	7	29.54	750.3	79	89	SW	4	o
Tourane, .....	"	29.61	752.1	90	...	SSW	2	o	"	29.68	753.9	82	...	...	o	o
Cape St. James, ..	"	29.78	756.3	84	...	SSW	4	b	"	29.84	757.8	75	...	SW	2	b
Aparri, .....	14	29.72	754.8	86	71	E	4	o	6	29.78	756.3	77	84	...	1	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	86	71	WSW	4	o	"	29.81	757.2	75	96	...	o	o
Legaspi, .....	"	29.76	756.0	90	57	SW	4	o	"	29.80	756.9	79	92	SW	4	o
Taaloban, .....	"	29.75	755.7	90	55	WNW	4	o	"	29.80	756.9	79	87	WNW	2	o
Iloilo, .....	"	29.78	756.3	86	71	SW	4	b	"	29.81	757.2	73	94	...	o	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.73	755.1	...	...	SW	2	o	4.20	29.78	756.3	...	...	S	1	o
Labuan, .....	14	29.69	754.1	88	69	E	6	b	6	29.83	757.7	80	96	SW	2	b

August 6d. 11h. 36m.—No returns from Japan and Wladivostock. Pressure has increased slightly over Annam, and with few exceptions, has decreased slightly elsewhere; the depression remains to the north of Haiphong, and has apparently commenced to fill up. Delayed Japanese returns indicate that the typhoon was situated to the north of the Bonin Is. at 11 a.m. yesterday; it is now probably moving north-eastwards in the Pacific to the S.E. of Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.71 inch. Total since January 1st, 67.91 inches, against an average of 54.50 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, fresh; cloudy, squally, occasional showers.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	6TH AUGUST, 1918.								7TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .	12	29.75	755.7	78	...	N	3	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.79	756.6	...	...	SSW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.79	756.7	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.67	753.6	...	...	E	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.50	749.3	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.64	752.8	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.58	751.4	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.69	754.1	...	...	WNW	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.75	755.7	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.78	756.3	...	...	SSW	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.69	754.1	...	...	S	3	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.71	754.6	84	54	...	0	b	6	29.78	756.4	73	95	NNW	4	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Jehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.70	754.4	90	63	ESE	4	b	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	29.69	754.1	78	92	SSE	4	o	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.67	753.6	81	93	SSE	4	o	"	29.69	754.1	80	91	N	4	o
Amoy, .....	15	29.59	751.6	82	83	S	2	o	"	29.55	750.5	78	92	SSW	6	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.73	755.1	79	84	E	2	o	5	29.68	753.9	73	96	...	0	b
Taichu, .....	"	29.73	755.1	82	...	S	4	o	"	29.68	753.9	73	...	...	0	b
Tainan, .....	"	29.74	755.4	81	...	S	4	o	"	29.71	754.5	77	...	SE	4	o
Koshun, .....	"	29.75	755.7	75	...	SW	4	o	"	29.71	754.5	79	...	SSW	4	o
Pescadorez, ...	"	29.71	754.5	82	...	S	6	o	"	29.68	753.9	79	...	S	6	o
Canton, .....	15	29.57	746.0	78	91	SW	3	or	6	29.54	750.3	77	95	S	1	b
Hongkong, .....	14	29.52	749.8	83	79	SW	5	oq	"	29.57	751.1	79	84	SSW	4	oq
Gap Rock, .....	"	29.51	749.3	...	...	SW	7	o	"	29.55	750.5	...	...	SW	6	o
Macao, .....	"	29.47	748.5	81	86	SSW	7	o	"	29.53	750.0	77	91	SW	6	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.52	749.7	90	66	SW	4	b	7	29.52	749.7	81	76	SW	4	o
Tourane, .....	"	29.62	752.4	90	...	SW	4	b	"	29.65	753.0	82	...	SW	2	o
Cape St. James, ..	"	29.76	756.0	86	...	SW	2	b	"	29.81	757.2	77	...	SW	2	b
Aparri, .....	14	29.69	754.2	86	52	N	4	b	6	29.74	755.4	79	80	...	0	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.78	756.3	86	71	SW	4	o	"	29.79	756.6	77	92	...	0	o
Legaspi, .....	"	29.73	755.1	90	60	SW	4	o	"	29.78	756.3	77	92	NE	1	o
Tacoloban, .....	"	29.75	755.1	86	58	WNW	4	o	"	29.78	756.3	75	92	...	0	o
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	81	80	SW	2	o
Surigao, .....	"	29.74	755.4	86	61	WSW	4	o	"	...	...	...	...	...	...	...
Gnam, .....	"	29.74	755.4	...	...	SW	1	b	4.20	29.73	755.1	...	...	S	1	b
Labuan, .....	14	29.74	755.4	88	59	NNE	2	b	6	...	...	...	...	...	...	...

August 7d. 12h. 07m.—No returns from Japan, Wladivostock and Shanghai. Pressure has decreased slightly at the majority of stations reporting; the depression appears to have merged into the general low pressure area covering S.W. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.07 inch. Total since January 1st, 67.98 inches, against an average of 55.00 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; cloudy generally.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	7TH AUGUST, 1918.								8TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	29.95	760.8	71	...	N	2	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.78	756.4	83	83	N	4	b	6	29.84	757.9	75	95	ENE	2	of
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.72	754.8	86	68	ESE	4	o	3	29.73	755.1	75	96	ESE	1	b
Gutzlaff, .....	3	29.71	754.6	82	83	SSE	4	o	3	29.71	754.6	78	95	SE	4	b
Sharp Peak, ...	14	...	...	...	...	...	...	...	3	29.78	756.4	80	91	S	2	o
Amoy, .....	15	29.63	752.6	81	87	S	4	o	3	29.77	756.1	79	95	SSW	1	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.72	754.8	90	69	NW	4	b	5	29.73	755.1	75	96	...	o	o
Taichu, .....	3	29.73	755.1	86	...	SSW	4	o	3	29.75	755.7	75	...	...	o	o
Tainan, .....	3	29.75	755.7	84	...	SSE	4	o	3	29.78	756.3	73	...	ESE	4	r
Koshun, .....	3	29.75	755.7	84	...	SW	4	o	3	29.73	755.1	82	...	WSW	4	o
Pescadores, ...	3	29.72	754.8	81	...	SW	6	r	3	29.73	755.1	75	...	SSE	4	r
Canton, .....	15	29.56	750.8	88	73	SE	1	o	6	29.65	753.1	79	91	SE	1	o
Hongkong, .....	14	29.60	751.8	85	78	SW	4	o	3	29.65	753.1	80	89	SSW	2	o
Gap Rock, .....	3	29.60	751.8	...	...	WSW	3	o	3	29.65	753.1	...	...	SSW	3	o
Macao, .....	3	29.58	751.2	86	81	SW	2	o	3	29.61	752.1	79	80	SSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.50	749.4	86	71	SSW	4	o	7	29.56	750.9	79	84	SSW	4	r
Tourane, .....	3	29.63	752.7	86	...	NE	2	o	3	29.66	753.3	82	...	WSW	4	b
Cape St. James, ..	3	29.76	756.0	86	...	SW	2	b	3	29.86	758.4	77	...	WSW	2	b
Aparri, .....	14	29.71	754.5	90	66	NNE	4	b	6	29.75	755.7	79	85	...	o	b
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.76	756.0	86	75	W	4	o	3	29.80	756.9	77	96	...	o	o
Legaspi, .....	3	29.73	755.1	90	66	WSW	4	o	3	29.76	756.0	79	85	SW	2	o
Tacloban, .....	3	29.74	755.4	86	65	WNW	4	o	3	29.78	756.3	77	94	...	o	o
Iloilo, .....	3	29.78	756.3	86	61	SW	4	o	3	29.79	756.6	75	89	...	o	o
Surigao, .....	3	29.75	755.7	86	58	W	4	o	3	...	...	...	...	...	...	...
Guam, .....	3	29.76	756.0	...	...	SE	1	o	4.20	29.79	756.6	...	...	E	1	b
Labuan, .....	14	29.79	756.6	88	56	NW	4	b	6	29.79	756.6	80	96	SW	2	b

August 8d. 12h. 07m.—No returns from Japan and Wladivostock. Pressure has increased slightly at all reporting stations; it is lowest over S.W. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 67.98 inches, against an average of 55.53 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; fair.
2.—Formosa Channel, .....	S. winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH AUGUST, 1918.								9TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.99	761.8	79	...	NNW	1	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Bakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	4	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Sonin Island, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.81	757.2	83	71	NE	4	b	6	29.80	756.9	75	95	NNW	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Jchang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.76	756.0	90	66	SE	2	o	3	29.71	754.6	75	98	ESE	1	bf
Gutzlaff, .....	3	29.72	754.9	83	77	SSE	4	b	3	29.68	753.9	77	95	S	1	b
Sharp Peak, ...	14	29.76	755.9	81	91	S	1	o	3	29.78	756.4	80	93	S	1	o
Amoy, .....	15	29.69	754.1	84	79	SSE	1	o	3	29.70	754.4	80	92	S	1	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.76	756.0	86	71	NW	2	o	5	29.78	756.3	73	96	ESE	2	b
Taichu, .....	3	29.76	756.0	82	...	S	2	o	3	29.76	756.0	73	...	ESE	2	o
Tainan, .....	3	29.79	756.6	77	...	ESE	2	r	3	29.75	755.7	75	...	ESE	4	r
Koshun, .....	3	29.73	756.3	79	...	NW	2	o	3	29.73	755.1	77	...	NNW	2	o
Pescadores, ...	3	29.78	756.3	77	...	S	4	r	3	29.75	755.7	73	...	SSW	2	o
Canton, .....	15	29.66	753.1	78	95	SW	1	or	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.67	753.6	84	79	SW	4	o	3	29.70	754.4	80	91	WSW	4	od
Gap Rock, .....	3	29.67	753.6	...	...	W	4	o	3	29.69	754.1	...	...	SSW	4	c
Macao, .....	3	29.69	754.2	84	71	SW	4	o	3	29.67	753.6	79	93	SSE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.58	751.2	84	68	SW	6	o	7	29.62	752.4	79	85	SW	4	b
Tourane, .....	3	29.63	752.7	90	...	SW	4	b	3	29.71	754.5	82	...	W	4	b
Cape St. James, ..	3	29.75	755.7	86	...	SW	1	b	3	29.82	757.5	77	...	SW	2	o
Aparri, .....	14	29.73	755.1	86	68	N	4	o	6	29.76	756.0	77	85	SE	4	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.75	755.7	86	71	SW	4	b	3	29.79	756.6	79	92	W	2	o
Legaspi, .....	3	29.74	755.4	86	65	WSW	4	o	3	29.80	756.9	75	94	SSW	1	o
Tacolban, .....	3	29.76	756.0	82	77	WNW	4	r	3	29.76	756.0	77	92	...	o	o
Iloilo, .....	3	29.75	755.7	90	63	SW	4	o	3	29.79	756.3	73	96	...	o	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.75	755.7	...	...	E	1	o	3	...	...	...	...	E	1	o
Labuan, .....	14	29.81	757.2	82	79	N	4	o	6	29.83	757.7	80	96	SW	2	b

August 9d. 12h. 05m.—No returns from Japan and Wladivostock. Pressure has decreased slightly along the east coast, and increased slightly elsewhere; it remains lowest over S.W. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.26 inch. Total since January 1st, 68.24 inches, against an average of 56.06 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; cloudy, rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	9TH AUGUST, 1918.								10TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	29.91	759.8	74	...	W	3	b	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	29.73	755.1	81	62	N	2	b	6	29.72	754.9	75	92	N	1	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.71	754.6	90	66	N	1	b	3	29.69	754.2	73	98	N	1	bf
Gutzlaff, . . . . .	3	29.67	753.6	84	...	S	1	b	3	29.67	753.6	78	95	NNE	1	o
Sharp Peak, . . . . .	14	29.74	755.4	83	87	S	2	b	3	29.73	755.1	81	87	S	1	o
Amoy, . . . . .	15	29.67	753.6	81	92	SSE	4	r	3	29.65	753.1	78	92	...	0	o
Swatow, . . . . .	3	29.67	753.6	87	72	SW	1	o	3	29.58	751.3	78	95	SW	1	o
Taihoku, . . . . .	11	29.74	755.4	90	63	ENE	4	b	5	29.72	754.8	73	98	...	0	o
Taichu, . . . . .	3	29.78	756.3	82	...	WSW	4	r	3	29.71	754.5	75	...	...	0	o
Tainan, . . . . .	3	29.80	756.9	82	...	E	4	r	3	29.71	754.5	75	...	ESE	2	o
Koshun, . . . . .	3	29.73	756.3	84	...	NW	2	o	3	29.71	754.5	77	...	...	0	o
Pescadores, . . . . .	3	29.78	756.3	81	...	S	4	o	3	29.69	754.2	77	...	S	2	o
Canton, . . . . .	15	29.66	753.3	81	87	...	0	o	6	29.64	752.8	79	95	SSE	1	or
Hongkong, . . . . .	14	29.69	754.1	80	91	...	0	o	3	29.67	753.6	78	91	SSW	2	o
Gap Rook, . . . . .	3	29.70	754.4	...	...	WSW	4	op	3	29.66	753.3	...	...	SSW	3	o
Macao, . . . . .	3	29.66	753.3	84	85	SSW	4	o	3	29.63	752.7	79	92	SE	4	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu-lieu, . . . . .	3	29.61	752.1	90	63	WSW	4	o	7	29.60	751.8	79	98	...	0	b
Tourane, . . . . .	3	29.68	753.9	86	...	SE	4	b	3	29.67	753.6	82	...	SSW	4	b
Cape St. James, . . . . .	3	29.75	755.7	86	...	SW	2	b	3	29.80	756.9	77	...	SW	4	b
Aparri, . . . . .	14	29.71	754.5	86	68	N	4	o	6	29.73	755.1	75	91	SE	4	b
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.69	754.2	86	71	WSW	1	of	3	29.75	755.7	75	98	E	2	o
Legaspi, . . . . .	3	29.75	755.7	79	85	SW	4	o	3	29.72	754.8	75	89	W	4	o
Taoloban, . . . . .	3	29.74	755.4	79	85	WNW	4	o	3	29.73	755.1	77	88	...	0	o
Iloilo, . . . . .	3	29.75	755.7	81	69	W	4	o	3	29.75	755.7	75	76	W	4	o
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.72	754.8	...	...	NE	1	o	4.20	29.78	756.3	...	...	NE	1	o
Labuan, . . . . .	14	29.82	757.4	80	89	NW	6	o	6	...	...	...	...	...	...	...

August 10d. 12h. 05m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at all reporting stations; it remains lowest over S.W. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.10 inch. Total since January 1st, 68'34 inches, against an average of 56'59 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11th.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rook, . . . . .	S.W. winds, moderate; cloudy, some rain.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH AUGUST, 1918.								11TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.85	758.2	68	...	SE	3	f	6	...	...	...	...	...	...	...
Namuro, .....	11	29.93	760.1	...	...	SSE	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.85	758.2	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.89	759.1	...	...	SSW	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.89	759.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.83	757.8	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Kaposhima, ...	"	29.84	757.9	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.85	758.1	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.83	757.7	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.80	756.8	...	...	E	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.93	760.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.75	755.6	82	79	N	4	b	6	29.71	754.6	76	95	SW	2	of
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.72	754.8	90	66	N	1	o	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	29.68	753.9	86	85	SE	1	o	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.69	754.1	83	87	S	4	b	"	29.78	756.4	80	91	S	2	o
Amoy, .....	15	29.64	752.8	86	80	SSE	4	o	"	...	...	...	...	...	...	...
Swatow, .....	"	29.64	752.8	82	91	SW	1	or	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.72	754.8	90	63	WNW	2	o	5	29.75	755.7	73	91	S	2	b
Taichu, .....	"	29.72	754.8	86	...	SW	2	o	"	29.74	755.4	75	...	...	o	r
Tainan, .....	"	29.74	755.4	86	...	S	4	o	"	29.72	754.8	75	...	...	o	o
Koshun, .....	"	29.74	755.4	82	...	S	2	r	"	29.72	754.8	77	...	S	2	o
Pescadores, ...	"	29.73	755.1	84	...	SSW	4	o	"	...	...	...	...	...	...	...
Canton, .....	15	29.61	752.1	79	91	SSE	2	o	6	29.61	752.1	76	95	E	2	or
Hongkong, .....	14	29.63	752.6	84	79	S	2	o	"	29.63	752.6	78	95	E	2	o
Gap Rock, .....	"	29.62	752.3	...	...	SSW	4	o	"	29.62	752.3	...	...	S	4	o
Macao, .....	"	29.62	752.4	77	84	SW	4	o	"	29.60	751.8	79	93	SE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lieu, .....	"	29.54	750.3	90	69	SW	2	o	7	29.53	750.0	81	96	ENE	2	o
Tourane, .....	"	29.61	752.1	90	...	ESE	4	b	"	29.61	752.1	81	...	WSW	2	b
Cape St. James, ..	"	29.73	755.1	81	...	SW	4	o	"	29.78	756.3	77	...	SW	4	b
Aparri, .....	14	29.71	754.5	86	71	NE	4	o	6	29.69	754.2	75	91	...	o	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.72	754.8	86	75	SW	2	o	"	29.71	754.5	75	98	ENE	1	r
Legaspi, .....	"	29.71	754.5	77	94	SW	4	o	"	29.69	754.2	75	94	SW	2	o
Taaloban, .....	"	29.71	754.5	81	84	WNW	4	o	"	...	...	...	...	...	...	...
Boho, .....	"	29.73	755.1	84	74	S	4	o	"	29.74	755.4	79	73	SW	4	o
Surigao, .....	"	29.71	754.5	86	61	WSW	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.76	756.0	...	...	S	1	o	4.20	29.78	756.3	...	...	S	1	b
Labuan, .....	14	29.80	756.9	88	59	WNW	4	b	6	...	...	...	...	...	...	...

August 11d. 11h. 50m.—No returns from Japan, Wladivostock and Shanghai. Pressure has increased slightly over Formosa, and decreased slightly elsewhere. A depression covers Tongking, and a typhoon is indicated to the east of Luzon.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 68.35 inches, against an average of 57.13 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. or variable winds, moderate; cloudy, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	11TH AUGUST, 1918.								12TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, . . . . .	12	29.72	755.0	67	...	SE	2	f	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.91	759.6	...	...	S	1	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	29.87	758.7	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	29.89	759.1	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	29.91	759.9	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	29.94	760.6	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	29.93	760.2	...	...	SE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	29.85	758.3	...	...	E	4	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	29.96	761.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.76	756.0	90	69	SSE	1	of	"	29.75	755.7	77	89	S	2	b
Gutzlaff, . . . . .	"	29.71	754.6	86	72	SSE	4	b	"	29.74	755.4	78	74	S	4	b
Sharp Peak, . . . . .	14	29.78	756.4	81	87	E	2	o	"	29.81	757.2	80	95	S	1	o
Amoy, . . . . .	15	29.72	754.9	76	92	SE	1	r	"	29.72	754.9	77	95	SW	1	o
Swatow, . . . . .	"	29.57	751.1	79	95	ESE	1	o	"	...	...	...	...	...	...	...
Taiboku, . . . . .	11	29.74	755.4	90	63	E	4	o	5	29.74	755.4	75	92	...	0	b
Taichu, . . . . .	"	29.76	756.0	86	...	S	2	o	"	29.72	754.8	75	...	...	0	b
Tainan, . . . . .	"	29.76	756.0	84	...	SSW	4	o	"	29.68	753.9	77	...	N	4	b
Koshun, . . . . .	"	29.74	755.4	84	...	ENE	4	o	"	29.68	753.9	81	...	NE	6	b
Pescadores, . . . . .	"	29.76	756.0	86	...	S	4	o	"	29.69	754.2	77	...	NE	4	b
Canton, . . . . .	15	29.61	752.1	77	91	SE	2	or	6	29.65	753.1	77	91	E	2	o
Hongkong, . . . . .	14	29.64	752.8	83	80	S	3	o	"	29.72	753.3	78	93	E	3	o
Gap Rock, . . . . .	"	29.62	752.3	...	...	S	5	c	"	29.63	752.6	...	...	SE	4	o
Macao, . . . . .	"	29.62	752.4	77	96	W	6	r	"	29.61	752.1	79	95	ESE	6	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lin, . . . . .	"	29.52	749.7	86	71	SSE	1	o	7	29.54	750.3	73	96	WSW	4	r
Tourane, . . . . .	"	29.59	751.5	90	...	ESE	2	b	"	29.58	751.2	82	...	WSW	4	b
Cape St. James, . . . . .	"	29.69	754.2	84	...	WSW	4	b	"	29.71	754.5	75	...	SW	4	b
Aparri, . . . . .	14	29.63	752.7	86	75	NW	4	o	6	29.53	750.0	77	94	W	4	r
Dagupan, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.69	754.2	77	89	SW	4	o	"	29.66	753.3	75	94	SSW	4	r
Legaspi, . . . . .	"	29.68	753.9	81	86	NW	4	o	"	29.72	754.8	75	94	SW	1	o
Tacloban, . . . . .	"	29.71	754.5	86	...	SW	4	o	"	29.75	755.7	73	94	SSE	2	o
Iloilo, . . . . .	"	29.74	755.4	75	91	SW	2	r	"	29.75	755.7	75	91	SW	4	o
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, . . . . .	"	29.78	756.3	...	...	NNE	1	o	4.20	29.79	756.6	...	...	E	1	o
Labuan, . . . . .	14	29.77	756.1	86	72	SSW	6	o	6	29.78	756.4	80	96	SW	6	b

August 12d. 11h. 52m.—Warning to Hongkong, Coast Ports, Manila, &c.:—Typhoon in Lat. 20° N. Long. 124° E., moving N.W. at 8 to 12 m.p.h.

August 12d. 12h. 16m.—No returns from Japan, Wladivostock and Wei-hai-wei. Pressure has decreased considerably over N. Luzon and slightly over Formosa; it has increased slightly elsewhere. The depression remains over Tongking, and the typhoon is situated in the Balintang Channel to the N.E. of Aparri, moving north-westwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.39 inoh. Total since January 1st, 68.74 inohes, against an average of 57.66 inohes.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamocks, .....
  - 4.—South coast of China between Hongkong and Hainan, .

FORECAST.

E. and S.E. winds, moderate; fair.  
 N.E. winds, fresh to strong.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH AUGUST, 1918.							13TH AUGUST, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	29.72	754.9	79	...	SSE	2	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.81	757.1	...	...	SSW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.79	756.7	...	...	SW	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.89	759.1	...	...	SW	1	...	"	...	...	...	...	...	...	...
Koehi, .....	"	29.93	760.3	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.94	760.4	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.99	761.6	...	...	SW	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.91	760.2	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.88	758.8	...	...	E	5	...	"	...	...	...	...	...	...	...
Benin Island, ..	"	29.98	761.6	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.70	754.4	75	93	N	6	rf	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.76	755.9	90	60	S	2	b	"	29.80	756.9	79	89	S	2	o
Gutzlaff, .....	"	29.73	755.1	84	83	S	6	b	"	29.81	757.2	78	92	SS	4	o
Sharp Peak, ...	14	29.77	756.1	84	83	N	4	b	"	29.75	755.6	82	87	N	4	o
Amoy, .....	15	29.66	753.3	86	80	SE	1	b	"	29.66	753.3	80	92	...	0	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.68	753.9	75	53	ESE	6	o	"	29.68	753.9	81	62	SE	6	b
Taichu, .....	"	29.66	753.3	75	...	NNW	4	b	"	29.68	753.9	75	...	...	0	b
Tainan, .....	"	29.68	753.9	90	...	NNW	4	b	"	29.67	753.6	77	...	...	0	b
Koshun, .....	"	29.71	754.5	84	...	NNE	6	o	"	29.67	753.6	75	...	ENE	4	r
Pescadoreas, ...	"	29.71	754.5	84	...	NNE	4	b	"	29.65	753.0	77	...	W	4	b
Canton, .....	15	29.65	752.6	86	72	SSE	2	o	"	29.67	753.6	77	95	N	1	c
Hongkong, .....	14	29.65	753.1	83	81	E	4	o	"	29.65	753.1	76	92	...	0	c
Gap Rock, .....	"	29.65	753.1	...	...	ESE	4	c	"	29.64	752.8	...	...	E	4	c
Macao, .....	"	29.63	752.7	82	84	ESE	4	o	"	29.62	752.4	75	96	NNW	1	of
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.50	749.4	81	86	WSW	1	o	"	29.53	750.0	75	96	NE	4	r
Tourane, .....	"	...	...	...	...	...	...	...	"	29.53	750.0	82	...	WSW	2	o
Cape St. James, ..	"	...	...	...	...	...	...	...	"	29.68	753.9	75	...	SW	4	b
Aparri, .....	14	29.50	749.4	75	92	S	4	r	"	29.59	751.5	75	92	SSE	2	r
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.65	752.7	82	77	SW	4	o	"	29.68	753.9	75	96	SSE	4	o
Legaspi, .....	"	29.67	753.6	81	84	SSW	4	o	"	29.74	755.4	75	94	SW	2	o
Tacloban, .....	"	29.72	754.8	86	71	SE	4	o	"	29.75	755.7	73	96	...	0	o
Iloilo, .....	"	29.71	754.8	81	80	SW	4	o	"	29.75	755.7	73	96	...	0	o
Surigao, .....	"	29.75	755.7	90	51	W	2	r	"	29.76	756.0	75	91	SW	1	o
Guam, .....	"	29.78	756.3	...	...	SW	2	o	"	29.81	757.2	...	...	S	1	o
Labuan, .....	14	29.75	755.6	88	62	SSW	4	b	"	29.75	755.6	81	96	SW	6	b

August 12d. 17h. 35m. — Warning to Hongkong, Coast Ports, Manila, &c. :—Typhoon in Lat. 20° N. Long. 121° E., moving W.N.W. at 13 to 20 m.p.h.

August 13d. 5h. 50m. — Local typhoon signal No. 1 hoisted.

August 13d. 10h. 35m. — Local typhoon signal No. 4 hoisted.

August 13d. 11h. 18m. — Warning to Hongkong, Coast Ports, Manila, &c. :—Typhoon in Lat. 20° N. Long. 116° E., moving W. at 13 to 20 m.p.h.

August 13d. 11h. 51m. — No returns from Japan, Wladivostok and Wei-hai-wei. Pressure has increased slightly over the Philippines and in the vicinity of Shanghai; it has decreased slightly elsewhere. The depression remains over Tongking, and the typhoon is travelling westward along the 20th parallel; it was situated 60 miles to the S.W. of Pratas Shoal at 6 a.m. this morning. The barometer is falling in Hongkong, and the wind may be expected to veer from N.E. to S.E. during the next 24 hours, probably increasing in force to a gale.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.05 inch. Total since January 1st, 68.79 inches, against an average of 58.18 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

N.E. to S.E. winds, fresh, increasing to a gale; fair at N.E. winds, fresh. [first, cloudy, squally, and rainy later. The same as No. 1. The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	13TH AUGUST, 1918.								14TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.81	757.2	70	...	...	4	0	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.83	757.7	...	...	S	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.89	759.1	...	...	SSW	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.95	760.8	...	...	SW	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.96	761.3	...	...	SW	3	...	3	...	...	...	...	...	...	...
Kagoshima, ..	3	30.00	761.9	...	...	NE	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.96	761.1	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.93	760.3	...	...	SE	2	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.69	754.3	...	...	E	5	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.00	762.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.75	755.6	80	65	NW	4	0	6	29.82	757.4	73	92	SW	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.84	757.9	90	63	S	2	0	3	29.82	757.5	75	94	SSE	1	b
Gutzlaff, .....	3	29.80	756.9	82	87	SE	4	0	3	29.92	759.9	78	95	SSE	4	b
Sharp Peak, ...	14	29.77	756.1	83	81	N	4	0	3	29.74	755.4	81	91	N	4	b
Amoy, .....	15	29.62	752.3	86	80	SSE	4	0	3	29.67	753.6	80	82	NNE	2	0
Swatow, .....	3	29.59	751.6	87	80	E	1	b	3	29.62	752.3	78	95	E	1	c
Taihoku, .....	11	29.68	753.9	90	60	SE	7	b	5	29.71	754.5	77	89	WSW	2	0
Taichu, .....	3	29.65	753.0	86	...	...	0	b	3	29.69	754.2	77	...	...	0	0
Tainan, .....	3	29.66	753.3	86	...	NW	4	b	3	29.67	753.6	75	...	E	2	0
Koshun, .....	3	29.67	753.6	81	...	ENE	4	0	3	29.69	754.2	77	...	E	2	0
Pescadores, ...	3	29.65	753.0	84	...	WNW	2	b	3	29.68	753.9	79	...	S	6	0
Canton, .....	15	29.61	752.1	81	96	SW	1	c	6	29.62	752.3	76	95	N	1	0
Hongkong, .....	14	29.62	752.3	86	64	E	4	c	3	29.59	751.6	80	78	NE	3	0
Gap Rock, .....	3	29.61	752.1	...	...	NE	5	c	3	29.57	751.1	...	...	NE	5	0
Macao, .....	3	29.61	752.1	90	72	NE	2	0	3	29.55	750.6	77	91	N	2	0
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu-lin, .....	3	29.56	750.9	79	93	ENE	4	0	7	29.63	752.7	77	96	ENE	4	0
Tourane, .....	3	29.55	750.6	90	...	ESE	2	0	3	29.61	752.1	81	...	...	0	0
Cape St. James, ..	3	29.63	752.7	84	...	SW	6	b	3	29.73	755.1	75	...	SW	4	0
Aparri, .....	14	29.76	756.0	...	...	ENE	2	0	6	29.69	754.2	75	88	S	2	0
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.68	753.9	68	88	SW	4	r	3	29.74	755.4	77	94	SE	2	0
Legaspi, .....	3	29.72	754.3	85	68	SSW	4	0	3	29.81	757.2	73	96	SSW	1	0
Tao-lo-ban, .....	3	29.74	755.4	86	65	SE	2	0	3	29.80	756.9	75	96	...	0	0
Iloilo, .....	3	29.74	755.4	84	77	SW	2	0	3	29.82	757.5	75	92	SW	2	r
Surigao, .....	3	29.74	755.4	86	68	NW	2	0	3	29.80	756.9	75	92	SW	1	0
Guan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Labuan, .....	14	29.72	754.9	88	62	SSW	4	b	6	29.76	755.9	80	96	SW	2	0

August 14d. 6h. 15m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 20° N. Long. 116° E. nearly stationary.

August 14d. 12h. 08m.—No returns from Japan and Wladivostock. Pressure has decreased slightly in Hongkong, and increased slightly to moderately elsewhere; the depression over Tongking has filled up. At 6 a.m. this morning the typhoon was situated about 100 miles to the W.S.W. of Pratas Shoal; it is probably moving slowly to the W. or W.N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 68.79 inches, against an average of 58.69 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	Cyclonic gales; cloudy, squally, rain.
2.—Formosa Channel, .....	N.E. winds, strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH AUGUST, 1918.								15TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, . . . . .	12	29.74	755.5	79	...	ESE	2	b	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	29.83	757.7	81	71	N	1	b	6	29.79	756.6	77	91	S	1	o
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.84	757.9	90	60	SSE	4	b	"	29.78	756.3	79	80	S	2	b
Gutzlaff, . . . . .	"	29.80	756.9	83	83	SSE	6	b	"	29.79	756.6	78	92	S	6	b
Sharp Peak, . . . . .	14	29.78	756.4	84	83	NE	1	b	"	29.84	757.9	83	94	N	1	o
Amoy, . . . . .	15	29.70	754.4	86	76	ESE	4	o	"	29.71	754.6	80	87	ENE	4	o
Swatow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.74	755.4	86	68	NE	2	o	5	29.79	756.6	75	96	...	o	b
Tai-chu, . . . . .	"	29.72	754.8	86	...	N	4	o	"	29.78	756.3	75	...	...	o	b
Tainan, . . . . .	"	29.74	755.4	86	...	N	0	o	"	29.76	756.0	79	...	ESE	4	o
Koshun, . . . . .	"	29.74	755.4	86	...	E	4	o	"	29.80	756.9	79	...	ESE	4	o
Pescadores, . . . . .	"	29.73	755.1	86	...	SE	6	o	"	29.75	755.7	81	...	SSE	6	b
Canton, . . . . .	15	29.52	749.8	92	61	N	2	o	6	...	...	...	...	...	...	...
Hongkong, . . . . .	14	29.51	749.5	84	71	NE	3	o	"	29.19	741.5	75	99	E	10	org
Gap Rock, . . . . .	"	29.50	749.3	...	...	NE	6	o	"	29.11	739.4	...	...	ENE	7	or
Macao, . . . . .	"	29.43	747.6	86	68	N	2	o	"	29.27	743.4	75	94	N	7	r
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lin, . . . . .	"	29.61	752.1	81	86	SE	4	o	7	29.60	751.8	75	98	NW	2	o
Tourane, . . . . .	"	29.60	751.8	82	...	NNW	4	o	"	29.62	752.4	81	...	...	o	o
Cape St. James, . . . . .	"	29.68	753.9	84	...	SW	4	b	"	29.74	755.4	75	...	SW	2	o
Aparri, . . . . .	14	29.66	753.3	86	65	SE	4	o	6	29.80	756.9	77	86	...	o	o
Dagupan, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.74	755.4	84	77	...	0	o	"	29.80	756.9	72	98	...	o	o
Legaspi, . . . . .	"	29.75	755.7	85	65	SSW	2	o	"	29.81	757.2	75	94	...	o	o
Tacolban, . . . . .	"	29.75	755.7	82	70	NW	4	o	"	29.81	757.2	75	92	...	o	o
Iloilo, . . . . .	"	29.76	756.0	86	68	SW	4	o	"	29.80	756.9	75	94	...	o	o
Surigao, . . . . .	"	29.74	755.4	86	71	NNE	1	o	"	...	...	...	...	...	...	...
Guam, . . . . .	"	29.78	756.3	...	...	ESE	2	o	4.20	29.76	756.0	...	...	WSW	1	o
Labuan, . . . . .	14	29.77	756.1	83	75	E	2	o	6	29.77	756.1	78	95	SW	2	b

August 14d. 17h. 40m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 20° N. Long. 115° E, moving W.N.W. at 4 to 8 m.p.h.

- August 15d. 0oh. 35m.—Orders given to light local signal No. 6.
- August 15d. 5h. 35m.— " " " hoist " " No. 7, and fire 3 bombs.
- August 15d. 10h. 35m.— " " " " " No. 3.

August 15d. 12h. 01m.—No returns from Japan and Wladivostok. Pressure has decreased slightly over N. China, and considerably in the vicinity of Hongkong; it has increased slightly elsewhere. The typhoon curved to the northwards during the course of last evening and passed between Hongkong and Gap Rock on a north westerly track at 8 a.m. this morning; it has entered the coast over the Canton delta and has probably commenced to fill up. The barometer is rising quickly in Hongkong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 2.42 inch. Total since January 1st, 71.21 inches, against an average of 59.20 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	S.W. gale, moderating; cloudy, squally and rainy, S. winds, strong. [improving later.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	15TH AUGUST, 1918.								16TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.82	757.4	83	...	ESE	2	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.87	758.7	...	...	SSW	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.96	761.1	...	...	SSW	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.05	763.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.02	762.4	...	...	E	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.02	762.6	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.97	761.2	...	...	E	2	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	29.95	760.8	...	...	SE	2	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.06	763.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.73	755.1	82	75	ENE	2	o	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.84	757.9	90	57	S	6	bf	3	29.84	757.8	79	96	S	2	b
Gutzlaff, .....	3	29.82	757.4	84	73	S	6	o	3	29.84	757.8	78	95	S	6	b
Sharp Peak, ...	14	29.86	758.4	86	85	ENE	1	b	3	29.94	760.5	84	83	...	0	b
Amoy, .....	15	29.80	756.9	84	79	SSE	4	o	3	29.86	758.4	80	92	S	2	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.80	756.9	90	57	S	2	b	5	29.89	759.3	77	94	...	0	b
Taihu, .....	3	29.80	756.9	90	...	...	...	...	3	29.89	759.3	73	...	...	0	b
Tainan, .....	3	29.81	757.2	86	...	SSE	4	b	3	29.87	758.7	75	...	NNE	2	b
Koshun, .....	3	29.85	758.1	86	...	ESE	4	b	3	29.88	759.0	77	...	E	2	b
Pescadores, ...	3	29.81	757.2	86	...	SSE	6	b	3	29.88	759.0	79	...	SE	2	b
Canton, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.50	759.3	75	99	S	5	orq	3	29.75	755.6	78	92	SE	5	orq
Gap Rock, .....	3	29.49	759.0	...	...	SSW	9	orq	3	29.72	754.9	...	...	SSE	6	o
Macao, .....	3	29.38	746.1	77	96	S	7	r	3	29.67	753.6	79	91	ESE	8	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.53	750.0	79	66	WSW	4	b	7	29.58	751.2	79	96	SSE	4	r
Tourane, .....	3	29.60	751.8	86	...	ESE	2	o	3	29.66	753.3	82	...	WSW	2	b
Cape St. James, ..	3	29.73	755.1	73	...	SW	4	r	3	29.76	756.0	75	...	SW	2	o
Aparri, .....	14	29.76	756.0	86	71	NE	2	o	6	29.84	757.8	77	89	...	0	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.78	756.3	86	68	WSW	2	o	3	29.84	757.8	72	98	...	0	o
Legaspi, .....	3	29.78	756.3	86	68	SSW	4	o	3	29.80	756.9	75	96	NNW	1	o
Taoloban, .....	3	29.76	756.0	79	92	...	0	r	3	29.80	756.9	75	96	...	0	o
Iloilo, .....	3	29.76	756.0	82	77	SW	...	o	3	29.81	757.2	75	96	...	0	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.78	756.3	...	...	SE	2	o	4.20	29.85	758.1	...	...	SE	1	b
Labuan, .....	14	29.74	755.4	88	62	N	4	b	6	29.79	756.6	78	...	SW	2	b

August 15d. 19h. ocm.—Orders given to lower local typhoon signal No. 3.  
 August 16d. 12h. o6m.—No returns from Japan, Wladivostock and Weihaiwei. Pressure has increased considerably in Hongkong, and slightly to moderately elsewhere; an anticyclone of moderate intensity is situated in the Pacific to the south of Japan. The typhoon, after entering the coast, moved rapidly westwards and is now shown as a depression over Tongking.  
 Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 2.92 inch. Total since January 1st, 74.13 inches, against an average of 59.71 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. and S.E. winds, moderate; cloudy, occasional rain.
2.—Ferross Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	16TH AUGUST, 1918.								17TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	29.78	756.5	75	...	SSW	2	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.79	756.6	...	...	SSE	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.89	759.2	...	...	WSW	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.98	761.6	...	...	S	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.07	763.8	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.03	762.8	...	...	S	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.31	769.9	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.04	763.1	...	...	SE	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.01	762.2	...	...	E	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.97	761.3	...	...	E	2	...	"	...	...	...	...	...	...	...
Boni Island, .	"	30.08	764.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.68	763.9	81	83	SW	2	o	6	29.82	757.4	76	86	NW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.88	758.9	90	60	S	4	b	"	29.91	759.6	75	96	NE	1	o
Gutzlaff, .....	"	29.86	758.4	86	80	S	2	b	"	29.88	758.9	80	92	SSE	1	o
Sharp Peak, ...	14	29.96	761.0	86	80	ESE	1	b	"	29.98	761.5	83	87	...	0	b
Amy, .....	15	29.88	758.9	86	76	SSE	4	b	"	29.93	760.2	80	92	SW	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.89	759.3	75	56	WSW	2	b	5	29.94	760.5	73	88	SE	2	b
Taichu, .....	"	29.88	759.0	75	...	NNW	2	b	"	29.94	760.5	73	...	...	0	b
Tainan, .....	"	29.89	759.3	75	...	NW	4	b	"	29.92	759.9	75	...	NE	2	b
Koshun, .....	"	29.89	759.3	86	...	ENE	4	b	"	29.94	760.5	77	...	...	0	b
Pescadores, ...	"	29.91	759.6	86	...	W	2	b	"	29.73	760.2	77	...	NNW	2	b
Canton, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.81	757.2	82	82	SE	4	o	"	29.90	759.4	77	94	E	4	o
Gap Rock, .....	"	29.79	756.6	...	...	SE	5	o	"	29.88	758.9	...	...	ESE	4	o
Macao, .....	"	29.75	755.7	81	87	SE	7	o	"	29.86	758.4	77	94	E	4	o
Wuehow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuilen, .....	"	29.65	753.0	73	100	SSE	2	rf	7	29.76	756.0	75	100	ESE	8	rf
Tourane, .....	"	29.65	753.0	90	...	SSE	2	b	"	29.75	755.7	79	...	SW	4	b
Cape St. James, ..	"	29.72	754.8	82	...	SW	2	o	"	29.78	756.3	73	...	SW	2	b
Aparri, .....	14	29.80	756.9	86	68	NE	4	b	6	29.85	758.1	77	89	...	0	r
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	84	74	WSW	2	o	"	29.85	758.1	75	96	NE	1	r
Legaspi, .....	"	29.75	755.7	86	65	NE	2	o	"	29.81	757.2	77	98	...	0	o
Tacloban, .....	"	29.78	756.3	81	84	WNW	2	o	"	29.81	757.2	75	96	...	0	o
Iloilo, .....	"	29.78	756.3	82	81	SW	2	o	"	29.84	757.8	77	96	...	0	o
Surigao, .....	"	29.75	755.7	84	71	WNW	2	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.80	756.9	...	...	N	1	o	4.20	29.81	757.2	...	...	E	1	o
Labuan, .....	14	29.80	756.9	86	68	WNW	4	b	6	29.84	757.9	78	95	SW	4	o

August 17d. 12h. 08m.—No returns from Japan and Wladivostock. Pressure has increased slightly to moderately at all stations reporting; it is relatively low over Annam and to the east of the Philippines. The anticyclone to the south of Japan has probably increased in intensity.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 74.14 inches, against an average of 60.19 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	17TH AUGUST, 1918.								18TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.68	753.9	64	...	N	6	of	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.77	756.1	...	...	SW	2	...	3	...	...	...	...	...	...	...
Koohi, .....	3	29.93	760.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	29.98	761.4	...	...	WSW	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.00	762.1	...	...	N	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.97	761.2	...	...	E	1	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.02	762.6	...	...	N	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.78	756.4	82	92	NW	1	of	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.89	759.2	90	72	E	1	o	3	29.71	754.5	77	98	SE	1	of
Gutzlaff, .....	3	29.92	759.9	86	72	E	1	o	3	29.71	754.5	78	100	SSW	1	r
Sharp Peak, ...	14	29.88	758.9	86	88	S	1	b	3	29.84	757.9	69	90	...	o	o
Amoy, .....	15	29.81	757.2	88	76	SSE	4	b	3	29.78	756.4	81	92	SW	1	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.83	759.0	90	57	...	0	h	5	29.80	756.9	77	94	...	0	o
Taihu, .....	3	29.87	758.7	90	...	NW	2	b	3	29.84	757.8	73	...	ESE	4	r
Tainan, .....	3	29.87	758.7	90	...	N	4	b	3	29.81	757.2	68	...	E	2	o
Koehun, .....	3	29.88	759.0	86	...	NE	4	b	3	29.79	756.6	75	...	...	0	b
Pescadores, ...	3	29.88	759.0	84	...	N	2	b	3	29.81	757.2	79	...	SW	2	b
Canton, .....	15	29.86	758.4	88	66	S	2	b	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.88	758.9	83	78	E	4	c	3	29.81	757.2	74	91	...	0	b
Gap Rock, .....	3	29.88	758.9	...	...	E	3	c	3	29.81	757.2	...	...	ESE	2	c
Macao, .....	3	...	...	84	77	ENE	4	o	3	29.78	756.3	75	94	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.78	756.3	81	92	E	4	r	7	...	...	...	...	...	...	...
Tourane, .....	3	29.73	755.1	84	...	S	2	o	3	...	...	...	...	...	...	...
Cape St. James, ..	3	29.75	755.7	81	...	WSW	2	o	3	...	...	...	...	...	...	...
Aparri, .....	14	29.76	756.0	84	74	...	2	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.78	756.3	84	77	WSW	2	o	3	29.76	756.0	75	98	NE	1	o
Legaspi, .....	3	29.75	755.7	79	90	SW	4	o	3	29.74	755.4	75	94	SW	2	o
Taoloban, .....	3	29.74	755.4	86	68	WNW	4	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.79	756.6	79	89	NW	2	o	3	29.74	756.3	77	94	...	0	o
Surigao, .....	3	29.75	755.7	84	71	W	4	o	3	...	...	...	...	...	...	...
Guam, .....	3	29.78	756.3	...	...	NE	2	o	4.20	29.74	755.4	...	...	ENE	1	o
Labuan, .....	14	29.78	756.4	88	59	WNW	4	b	6	29.80	756.9	81	96	SW	4	b

August 18d. 12h. 07m.—No returns from Japan, Wladivostock, Wei-hai-wei and Indo-China. Pressure has decreased moderately at all stations reporting, the anticyclone having weakened considerably. There are indications of a typhoon to the east of the Philippines.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 74.14 inches, against an average of 60.63 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. or variable winds, moderate to light; fine.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	18TH AUGUST, 1918.							19TH AUGUST, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	29.76	755.9	72	...	NNW	3	b	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.55	750.6	...	...	NNE	2	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.50	749.2	...	...	ESE	3	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.57	751.1	...	...	SW	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	29.78	756.3	...	...	SE	4	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	29.82	757.3	...	...	SSW	2	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	29.82	757.4	...	...	SE	1	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	29.87	758.6	...	...	SE	1	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	29.85	758.2	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	29.85	758.3	...	...	E	2	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	29.94	760.6	...	...	NW	1	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.66	753.3	81	74	N	1	b	6	29.70	754.4	72	95	...	0	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.67	753.6	86	81	SW	2	of	3	29.67	753.6	73	98	WNW	1	bf
Gutzlaff, . . . . .	3	29.62	752.3	84	83	S	2	o	3	...	...	...	...	...	...	...
Sharp Peak, . . . . .	14	29.75	755.6	86	84	SE	2	b	3	29.73	755.1	82	91	SE	2	o
Amoy, . . . . .	15	29.59	751.6	88	73	SSE	4	o	3	29.67	753.6	81	87	S	1	o
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.75	755.7	90	60	W	2	b	5	29.69	754.2	75	91	...	0	o
Taichu, . . . . .	3	29.75	755.7	90	...	WSW	2	b	3	29.72	754.8	77	...	...	0	o
Tainan, . . . . .	3	29.78	756.3	86	...	W	2	b	3	29.73	755.1	77	...	E	2	o
Koshun, . . . . .	3	29.76	756.0	84	...	NNW	4	b	3	29.71	754.5	75	...	...	0	o
Pescadores, . . . . .	3	29.78	756.3	86	...	SSW	4	b	3	29.71	754.5	79	...	SSW	4	o
Canton, . . . . .	15	29.74	755.4	87	65	WSW	2	b	6	...	...	...	...	...	...	...
Hongkong, . . . . .	14	29.75	755.6	87	66	W	2	o	3	29.72	754.9	78	91	WSW	3	o
Gap Rock, . . . . .	3	29.77	756.1	...	...	SW	2	o	3	29.73	755.1	...	...	SW	3	o
Macao, . . . . .	3	29.74	755.4	90	79	SSW	2	o	3	29.69	754.2	77	89	WSW	4	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Haihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, . . . . .	3	29.72	754.8	82	81	SSE	2	o	7	29.72	754.8	77	96	E	1	o
Tourane, . . . . .	3	29.67	753.6	86	...	SE	2	b	3	29.69	754.2	81	...	...	0	b
Cape St. James, . . . . .	3	29.74	755.4	77	...	SW	4	o	3	...	...	...	...	...	...	...
Aparri, . . . . .	14	29.68	753.9	86	68	N	4	b	6	29.69	754.2	77	91	SW	2	o
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.71	754.5	84	81	SW	4	o	3	29.73	755.1	77	96	NNE	1	o
Legaspi, . . . . .	3	29.68	753.9	81	89	W	2	o	3	29.71	754.5	77	92	SW	2	o
Taaloban, . . . . .	3	29.68	753.9	84	71	WNW	4	o	3	...	...	...	...	...	...	...
Iloilo, . . . . .	3	29.71	754.5	84	71	SW	4	o	3	29.76	756.0	79	87	SW	4	o
Surigao, . . . . .	3	29.69	754.2	82	70	WSW	4	o	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.74	755.4	...	...	E	2	o	4.20	29.78	756.3	...	...	ESE	1	o
Labuan, . . . . .	14	29.77	756.1	88	62	NW	4	b	6	29.84	757.9	78	95	SW	6	T

August 19d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at all reporting stations. There are still indications of a typhoon to the east of the Philippines; it is probably moving on a N.W. track.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 74.14 inches, against an average of 61.09 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	S.W. or variable winds, moderate; fair.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	19TH AUGUST, 1918.								20TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .	12	29.82	757.4	76	...	SSW	2	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.69	754.1	82	63	NE	2	b	6	29.86	758.4	73	90	...	o	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.73	755.1	73	100	NE	1	r	3	29.72	754.8	75	98	NNE	2	r
Gutzlaff, .....	"	29.68	753.9	81	83	NE	1	o	3	29.71	754.6	77	100	SE	1	o
Sharp Peak, ...	14	...	...	...	...	...	...	...	3	29.69	754.1	82	77	W	1	o
Amoy, .....	15	29.62	752.3	88	76	S	2	o	3	29.70	754.4	80	87	ENE	1	r
Swatow, .....	"	29.64	752.8	94	68	WSW	1	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	...	...	...	...	...	...	...	5	29.74	755.4	72	91	SSE	2	b
Taichu, .....	"	...	...	...	...	...	...	...	3	29.75	755.7	70	...	...	o	b
Tainan, .....	"	...	...	...	...	...	...	...	3	29.74	755.4	73	...	E	2	o
Koshu, .....	"	...	...	...	...	...	...	...	3	29.72	754.8	77	...	N	2	o
Pescadores, ...	"	...	...	...	...	...	...	...	3	29.73	755.1	79	...	SSW	2	o
Canton, .....	15	29.66	753.3	88	66	SW	2	o	6	29.71	754.6	80	87	SSW	2	or
Hongkong, .....	14	29.69	754.1	85	82	S	2	o	"	29.71	754.6	79	87	SSW	3	c
Gap Rock, .....	"	29.70	754.4	...	...	WSW	4	c	"	29.70	754.4	...	...	SW	3	o
Macao, .....	"	29.67	753.6	90	72	SSW	4	o	"	29.72	754.8	79	90	SSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.65	753.0	86	75	SSE	1	b	7	29.68	753.9	79	96	S	2	o
Tourane, .....	"	29.66	753.3	86	...	ESE	4	b	"	29.71	754.5	77	...	...	o	b
Cape St. James, ..	"	29.79	756.6	72	...	WSW	2	r	"	29.75	755.7	75	...	SW	4	b
Aparri, .....	14	29.68	753.9	86	68	NNW	4	o	6	29.73	755.1	77	89	S	2	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.71	754.5	84	77	SW	4	o	"	29.75	755.7	75	94	N	1	o
Legaspi, .....	"	29.68	753.9	84	77	SW	4	o	"	29.75	755.7	75	53	SW	4	o
Tacolban, .....	"	29.69	754.2	90	66	SE	2	o	"	29.78	756.3	79	87	WNW	2	o
Iloilo, .....	"	29.73	755.1	84	74	SW	4	o	"	29.78	756.3	79	89	SW	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	79	73	WSW	2	o
Guam, .....	"	29.75	755.7	...	...	S	1	o	4.20	29.81	757.2	...	...	E	1	o
Labuan, .....	14	29.80	756.9	86	65	SW	2	b	6	29.80	756.9	80	91	SW	2	b

August 20d. 12h. 15m.—No returns from Japan and Wladivostock. Pressure has increased slightly at the majority of reporting stations; it is lowest over Tongking. Indications of a typhoon to the east of the Philippines are no longer present; if existent, it has probably curved to the north-eastward and is situated to the south of the Loochoo Is.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 74.14 inches, against an average of 61.52 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; cloudy generally, some rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	20TH AUGUST, 1918.								21ST AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.94	760.6	76	...	NNW	1	b	6	...	...	...	...	...	...	...
Nemuro, ..	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.86	758.4	82	67	N	2	b	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Jehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	12	29.76	756.0	81	87	ENE	2	o	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	29.73	755.1	81	92	E	4	o	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	...	...	...	...	...	...	...	"	29.85	758.2	82	87	S	1	b
Amoy, .....	15	29.71	754.6	83	75	SW	1	o	"	29.69	754.1	80	92	SE	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.67	753.6	90	60	NW	2	b	5	29.81	757.2	70	94	...	o	b
Taichu, .....	"	29.76	756.0	86	...	SW	2	o	"	29.81	757.2	70	...	...	o	b
Tainan, .....	"	29.80	756.9	82	...	...	o	o	"	29.81	757.2	70	...	...	o	b
Koshun, .....	"	29.78	766.3	84	...	NW	4	o	"	29.81	757.2	75	...	ENE	2	o
Pescadores, ...	"	29.78	756.3	82	...	SW	4	o	"	29.79	756.6	75	...	...	o	b
Canton, .....	15	29.70	754.4	86	72	W	1	o	6	29.76	755.9	77	95	E	1	o
Hongkong, .....	14	29.72	754.9	83	76	SW	2	o	"	29.76	755.9	79	91	...	o	o
Gap Rock, .....	"	29.72	754.9	...	...	SW	3	o	"	29.75	755.6	...	...	SW	3	o
Macao, .....	"	29.69	754.2	84	81	SW	2	o	"	29.74	755.4	79	93	WSW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.66	753.3	86	71	SSE	2	o	7	29.72	754.8	79	85	WSW	4	o
Tourane, .....	"	29.67	753.6	86	...	NE	2	b	"	29.73	755.1	79	...	...	o	b
Cape St. James, ..	"	29.74	755.4	82	...	SW	4	b	"	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	29.78	756.3	77	88	...	o	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.74	755.4	84	85	WSW	4	o	"	29.76	756.0	75	98	E	2	o
Legaspi, .....	"	29.74	755.4	81	84	SW	2	o	"	29.75	755.7	77	94	SW	1	o
Tacloban, .....	"	29.74	755.4	77	68	NW	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	4	...	"	...	...	...	...	...	...	...
Surigao, .....	"	29.76	756.0	82	74	W	...	o	"	29.79	756.6	75	96	...	o	o
Guam, .....	...	29.80	756.9	...	...	E	1	o	4.20	29.81	757.2	...	...	E	2	o
Labuan, .....	14	29.74	755.4	86	61	SSW	4	b	6	29.80	756.9	82	96	SW	4	r

August 21d. 12h. 10m.—No returns from Japan and continental stations north of Foochow. Pressure has increased slightly at all stations reporting; it remains lowest over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.04 inch. Total since January 1st, 74.18 inches, against an average of 61.95 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. to E. or variable winds, light to moderate; cloudy, [showery].
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	21ST AUGUST, 1918.							22ND AUGUST, 1918.								
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	30.07	763.7	75	...	NNW	1	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.04	763.1	...	...	S	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.07	763.7	...	...	SE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.04	763.1	...	...	E	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.03	762.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.96	760.9	...	...	S	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.01	762.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.95	760.7	...	...	SE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.91	759.8	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.06	763.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.92	759.9	82	75	N	4	b	6	29.96	761.0	72	92	S	1	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.82	757.5	90	72	S	1	lf	"	29.80	756.9	75	98	ESE	1	lf
Gutzlaff, .....	"	29.84	757.9	84	83	SE	2	b	"	29.77	756.1	77	95	S	1	b
Sharp Peak, ...	14	29.88	758.9	83	87	SE	2	o	"	29.92	759.9	82	87	W	1	b
Amoy, .....	15	29.82	757.4	78	78	W	2	r	"	29.86	758.4	80	92	...	0	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.86	758.4	90	69	N	2	b	5	29.84	757.8	73	94	SW	2	b
Taichu, .....	"	29.85	758.1	86	...	...	0	...	"	29.85	758.1	72	...	...	0	b
Tainan, .....	"	29.85	758.1	86	...	WNW	2	b	"	29.84	757.3	75	...	ENE	2	b
Koshun, .....	"	29.82	757.5	86	...	S	4	o	"	29.81	757.2	77	...	N	4	o
Pescadores, ...	"	29.86	758.4	84	...	W	2	b	"	29.84	757.8	77	...	N	2	b
Canton, .....	15	29.76	755.9	78	91	ESE	1	or	6	29.83	757.7	76	91	NE	1	o
Hongkong, .....	14	29.80	756.9	81	84	E	4	o	"	29.82	757.4	77	92	EE	3	o
Gap Rock, .....	"	29.79	756.6	...	...	ESE	3	op	"	29.81	757.2	...	...	E	4	o
Macao, .....	"	29.78	756.3	81	92	ESE	2	o	"	29.79	756.6	77	92	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.72	754.8	86	81	SSE	4	o	7	29.75	755.7	77	94	ENE	4	b
Tourane, .....	"	29.69	754.2	86	...	SSE	4	h	"	29.75	755.7	79	...	S	2	o
Cape St. James, "	"	29.78	756.3	75	...	SW	2	r	"	29.79	756.6	77	...	SW	4	o
Aparri, .....	14	29.73	755.1	86	68	N	4	b	6	29.78	756.3	79	89	SW	2	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	82	86	SW	4	o	"	29.79	756.6	75	92	E	1	o
Legaspi, .....	"	29.73	755.1	84	81	SW	4	o	"	29.74	755.4	77	92	SW	4	o
Taoloban, .....	"	29.74	755.4	84	77	SSW	1	o	"	29.76	756.0	79	85	WNW	2	o
Iloilo, .....	"	29.75	755.7	86	75	SW	4	o	"	29.78	756.3	79	80	SW	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.78	756.3	...	...	E	1	o	4.20	29.78	756.2	...	...	E	2	o
Labuan, .....	14	29.79	756.6	88	66	NE	4	b	6	29.85	758.2	80	96	N	2	r

August 22d. 12h. 20m.—No returns from Japan and Wladivostock. Pressure has increased slightly at all reporting stations; it remains lowest over Tongking. A trough of relatively low pressure extends from the China Sea across the Philippines to the Pacific.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.15 inch. Total since January 1st, 74.33 inches, against an average of 62.37 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	22ND AUGUST, 1918.								23RD AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	30.01	762.3	76	...	SSW	2	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.04	763.1	...	...	ENE	3	...	5	...	...	...	...	...	...	...
Bakodate, .....	3	30.05	763.2	...	...	...	0	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.04	763.1	...	...	NW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.01	762.3	...	...	S	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.01	762.3	...	...	WSW	1	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.04	762.9	...	...	SE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.00	762.1	...	...	E	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.91	759.7	...	...	ENE	2	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.93	760.3	...	...	ENE	3	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	30.02	762.6	...	...	ESE	2	...	3	...	...	...	...	...	...	...
Wainaiwei, ...	14	29.94	760.5	82	71	NNE	4	b	6	29.96	761.0	72	95	SSE	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	90	69	SSE	2	b	3	29.91	759.7	77	98	SE	1	b
Gutzlaff, .....	"	29.90	759.4	84	87	SE	4	b	3	29.91	759.7	78	95	SE	1	b
Sharp Peak, ...	14	29.92	759.9	83	83	ENE	2	b	3	29.91	759.7	82	85	W	1	of
Amoy, .....	15	29.82	757.4	86	80	SE	4	b	3	29.87	758.7	78	86	SW	2	b
Swatow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.86	758.4	86	61	N	2	b	5	...	...	...	...	...	...	...
Taichu, .....	"	29.87	758.7	86	...	NW	2	b	3	...	...	...	...	...	...	...
Tainan, .....	"	29.87	758.7	90	...	NW	2	b	3	...	...	...	...	...	...	...
Koshun, .....	"	29.86	758.4	86	...	E	4	b	3	...	...	...	...	...	...	...
Pescadores, ...	"	29.89	759.3	84	...	N	4	b	3	...	...	...	...	...	...	...
Canton, .....	15	29.84	757.9	79	91	NW	2	or	6	29.85	758.2	76	95	N	1	o
Hongkong, .....	14	29.83	757.7	80	84	E	3	o	"	29.83	757.7	76	92	E	2	c
Gap Rock, .....	"	29.82	757.4	...	...	E	3	o	"	29.81	757.2	...	...	E	2	c
Macao, .....	"	29.81	757.2	81	80	E	1	o	"	29.81	757.2	86	91	ENE	2	b
Wachow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	"	29.74	755.4	82	77	ESE	4	o	7	29.81	757.2	75	91	ESE	4	r
Tourane, .....	"	29.73	755.1	82	...	ESE	2	b	"	29.75	755.7	77	...	WNW	4	o
Cape St. James, .....	"	29.75	755.7	81	...	SW	2	o	"	29.79	756.6	77	...	SW	4	o
Aparri, .....	14	29.75	755.7	86	71	NNE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	84	77	SW	4	o	"	29.76	756.0	75	98	...	o	o
Legaspi, .....	"	29.72	754.8	86	68	SW	4	o	"	29.73	755.1	77	94	WSW	4	o
Taloban, .....	"	29.73	755.1	86	61	WNW	4	o	"	29.74	755.4	75	94	...	o	o
Iloilo, .....	"	29.75	755.7	86	71	SW	4	o	"	29.79	756.6	79	84	SW	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.72	754.8	...	...	E	2	o	4.20	29.73	755.1	...	...	ENE	1	o
Labuan, .....	14	29.79	756.6	86	68	SW	4	b	6	...	...	...	...	...	...	...

August 23d. 12h. 06m.—No returns from Japan, Wladivostock and Formosa. Pressure has decreased slightly over Luzon, and increased slightly to moderately elsewhere; the trough of relatively low pressure remains stationary.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 74.33 inches, against an average of 62.79 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	23RD AUGUST, 1918.							24TH AUGUST, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	30.00	761.9	70	...	SSE	1	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.14	765.6	...	...	SSE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.03	762.7	...	...	SE	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.00	762.1	...	...	SSW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.05	763.3	...	...	E	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.99	761.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Kagoshima, ..	3	30.00	761.9	...	...	...	0	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.93	760.1	...	...	SE	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.83	757.7	...	...	ENE	5	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.82	757.3	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.02	762.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.91	759.7	82	79	E	4	b	6	29.90	759.4	77	91	S	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.95	760.8	86	71	SSE	2	b	3	29.90	759.4	75	98	ESE	1	b
Gutzlaff, .....	"	29.88	758.9	84	83	SE	1	b	3	29.89	759.2	78	95	E	1	b
Sharp Peak, ...	14	29.89	759.2	83	87	ENE	1	b	3	29.83	757.7	81	83	N	1	b
Amoy, .....	15	29.77	756.1	90	60	NE	2	b	3	29.74	755.4	80	78	NE	1	b
Swatow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.84	757.8	90	90	ENE	4	b	5	29.69	754.2	77	94	...	0	b
Taichu, .....	"	29.80	756.9	86	...	NNW	4	b	3	29.67	753.6	75	...	...	0	o
Tainan, .....	"	29.81	757.2	86	...	WSW	2	b	3	29.66	753.3	77	...	NE	2	o
Koshun, .....	"	29.80	756.9	86	...	ENE	4	b	3	29.61	752.1	77	...	...	0	o
Pescadores, ...	"	29.81	757.2	86	...	NNE	4	b	3	29.67	753.6	79	...	NNE	6	o
Canton, .....	15	29.80	756.9	85	72	NW	1	o	6	29.78	756.4	78	95	SW	1	b
Hongkong, .....	14	29.81	757.2	83	72	E	4	o	3	29.77	756.1	75	95	W	1	o
Gap Rock, .....	"	29.81	757.2	...	...	ENE	3	o	3	29.76	755.9	...	...	NNW	2	b
Macao, .....	"	29.80	756.9	90	72	ESE	1	b	3	29.74	755.4	77	98	NNW	1	bf
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	"	29.80	756.9	75	96	E	4	r	7	29.76	756.0	75	96	ENE	4	r
Tourane, .....	"	29.73	755.1	84	...	...	0	o	3	29.75	755.7	81	...	...	...	...
Cape St. James, ..	"	29.75	755.7	81	...	SW	4	o	3	29.78	756.3	77	...	WSW	4	o
Aparri, .....	14	...	...	...	...	...	...	...	6	29.62	752.4	75	83	SW	2	o
Dagupan, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	"	29.72	754.8	84	77	SW	2	o	3	29.68	753.9	79	92	SSW	2	o
Legaspi, .....	"	29.72	754.8	81	90	SW	2	o	3	29.69	754.2	77	72	SW	2	o
Taoloban, .....	"	29.73	755.1	84	71	WNW	2	o	3	29.72	754.8	75	94	...	0	o
Iloilo, .....	"	29.76	756.0	82	81	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	"	29.69	754.2	...	...	E	2	o	4.20	29.69	754.2	...	...	ENE	2	o
Labuan, .....	14	29.77	756.1	88	62	SW	2	b	6	29.79	756.6	81	96	SW	2	b

August 24d. 11h. 25m.—Warning to Hongkong, Coast Ports, Manila, &c.:—Typhoon in Lat. 21° N. Long. 126° E., direction and velocity unknown.

August 24d. 12h. 08m.—No returns from Japan and Wladivostock. Pressure has decreased considerably over Formosa, and moderately to slightly elsewhere. A typhoon is situated in Lat. 21° N. Long. 126° E.; its direction of motion is at present unknown.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 74.33 inches, against an average of 63.20 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.W. or variable winds, light to moderate; fine.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	24TH AUGUST, 1918.								25TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct.	Force.			Inches.	Millis.			Direct.	Force.	
Wladivostock, ..	12	29.91	759.8	72	...	S	1	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Koehi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Roni Island, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.84	757.9	82	79	S	4	o	6	29.90	759.4	77	91	S	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.91	759.6	86	68	ESE	2	b	3	29.86	758.4	77	98	E	1	b
Gutzlaff, .....	3	29.86	758.4	82	87	E	2	b	3	29.83	757.7	78	92	ESE	2	b
Sharp Peak, ...	14	29.74	755.4	84	83	NNE	4	b	3	29.60	751.8	81	91	N	6	o
Amoy, .....	15	...	...	...	...	...	...	...	3	29.43	747.5	84	57	NE	6	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taioku, .....	11	29.67	753.6	86	85	ENE	6	o	5	29.42	747.3	84	89	E	7	r
Taichu, .....	3	29.54	750.3	86	...	NNE	4	o	3	29.17	741.0	77	...	S	2	o
Tainan, .....	3	29.58	751.2	86	...	N	4	o	3	29.16	740.7	77	...	SSE	4	r
Koshun, .....	3	29.56	750.9	82	...	ESE	2	o	3	...	...	...	...	...	...	...
Pescadores, ...	3	29.61	752.1	82	...	N	7	b	3	...	...	...	...	...	...	...
Canton, .....	15	29.69	754.1	90	63	NW	2	b	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.69	754.1	86	76	W	3	o	3	29.60	751.8	81	87	W	3	o
Gap Rock, .....	3	29.70	754.4	...	...	W	3	b	3	29.59	751.6	...	...	WNW	4	o
Macao, .....	3	29.69	754.2	90	72	SSE	1	o	3	29.59	751.5	81	76	NNW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.74	755.4	84	71	SE	1	b	7	29.72	754.8	75	92	WNW	4	o
Tourane, .....	3	29.69	754.2	86	...	NNW	2	o	3	29.71	754.5	77	...	WNW	2	o
Cape St. James, ..	3	29.73	755.1	79	...	SW	6	o	3	29.72	754.8	77	...	WSW	4	o
Aparri, .....	14	29.53	750.0	86	65	N	2	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.63	752.7	82	87	SW	4	r	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.65	753.0	86	75	SW	4	o	3	...	...	...	...	...	...	...
Taoloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.69	754.2	84	81	SW	4	o	3	29.73	755.1	75	94	...	o	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.66	753.3	...	...	E	2	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	88	59	NW	4	b	6	29.76	755.9	81	96	SW	2	b

August 24d. 1.30 p.m.—Warning to Hongkong, Coast Ports, Manila, &c.:—Typhoon in Lat. 22° N. Long. 125° E., moving W.N.W. at 8 to 12 m.p.h.

August 25d. 8h. 55m.—Warning to Hongkong, Coast Ports, Manila, &c.:—Typhoon in Lat. 23° N. Long. 119° E., moving W.N.W. at 13 to 20 m.p.h.

August 25d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has decreased considerably over Formosa, and the neighbouring China Coast, moderately at Hongkong, and slightly elsewhere. At 6 a.m. this morning the typhoon was situated in the vicinity of the Pescadores, moving W.N.W.; it threatens the coast near Amoy.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 74.33 inches, against an average of 63.61 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.W. to S.W. winds, moderate to fresh; fair at first, cyclonic gales. [cloudy, and rainy later.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	25TH AUGUST, 1918.							26TH AUGUST, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	30.01	762.2	...	...	SW	2	3	...	...	...	...	...	...	...	...
Tokio, .....	3	30.04	763.1	...	...	S	3	3	...	...	...	...	...	...	...	...
Kochi, .....	3	30.09	764.3	...	...	SE	1	3	...	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kagoshima, ...	3	30.04	762.9	...	...	ENE	1	3	...	...	...	...	...	...	...	...
Oshima, .....	3	29.98	761.6	...	...	SE	3	3	...	...	...	...	...	...	...	...
Naha, .....	3	29.91	759.7	...	...	SE	2	3	...	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.78	756.3	...	...	ESE	...	3	...	...	...	...	...	...	...	...
Boni Island, ..	3	30.00	752.1	...	...	WNW	1	3	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.92	759.9	80	87	NW	2	6	29.93	760.2	76	95	S	2	r	r
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Shanghai, .....	11	29.89	759.3	90	79	E	2	3	29.90	759.4	75	98	ESE	1	b	b
Gutzlaff, .....	3	29.86	758.4	84	87	SE	2	3	29.89	750.2	78	95	SE	2	b	b
Sharp Peak, ...	14	29.58	751.3	81	91	NNE	8	3	29.88	758.9	81	87	E	1	o	o
Amoy, .....	15	29.35	745.5	81	87	NE	7	3	29.70	754.4	80	92	SE	6	o	o
Swatow, .....	"	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Taihoku, .....	11	29.47	748.5	79	90	SE	10	3	29.78	756.3	73	98	...	0	o	o
Taichu, .....	"	29.47	748.5	77	...	S	2	3	29.75	755.7	72	...	...	0	b	b
Tainan, .....	"	29.45	747.9	77	...	S	8	3	29.74	755.4	81	...	SSE	4	b	b
Koshun, .....	"	29.58	751.2	77	...	SE	6	3	29.76	756.0	79	...	ESE	2	b	b
Pescadores, ...	"	29.27	743.4	81	...	ESE	6	3	29.73	755.1	79	...	S	6	b	b
Canton, .....	15	29.57	751.1	91	60	NW	2	6	29.61	752.1	84	75	WNW	1	o	o
Hongkong, .....	14	29.55	750.5	86	72	W	4	3	29.61	752.1	78	95	NE	1	od	od
Gap Rock, .....	"	29.58	751.3	...	...	WNW	4	3	29.60	751.8	...	...	WSW	5	o	o
Macao, .....	"	29.56	750.9	90	66	NW	2	3	29.58	751.2	81	92	WSW	1	o	o
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Phu Lien, .....	"	29.67	753.6	86	71	W	4	3	29.72	754.8	79	96	...	2	b	b
Tourane, .....	"	29.65	753.0	84	...	NNE	4	3	29.72	754.8	79	...	WNW	4	2	b
Cape St. James, ..	"	29.71	754.5	75	...	WSW	6	3	...	...	75	...	WSW	2	b	b
Aparri, .....	14	29.62	752.4	90	57	NE	4	3	29.74	755.4	81	84	...	0	o	o
Dagupan, .....	"	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Manila, .....	"	29.66	753.3	86	75	WSW	4	3	29.73	755.1	75	98	SE	1	o	b
Legaspi, .....	"	29.69	754.2	86	68	SSW	4	3	29.74	755.4	77	72	SW	2	b	b
Taoloban, .....	"	29.71	754.5	90	72	...	0	3	29.69	754.2	77	91	W	1	of	of
Iloilo, .....	"	29.71	754.5	84	81	SW	4	3	29.75	755.7	79	80	SW	2	o	o
Surigao, .....	"	...	...	...	...	...	...	3	29.74	755.4	81	76	WSW	2	o	o
Guam, .....	"	29.68	753.9	...	...	N	1	3	29.67	753.6	...	...	NW	1	o	o
Labuan, .....	14	29.70	754.4	90	56	WNW	2	6	29.77	756.1	81	96	SW	2	b	b

August 26d. 10h. 35m.—Warning to Hongkong:—Typhoon filling up in Lat. 26° N. Long. 114° E.  
 August 26d. 12h. 15m.—No returns from Japan and Wladivostock. Pressure has increased considerably over Formosa and the east coast of China, and slightly elsewhere. The typhoon has entered the coast and is filling up to the north of Hongkong.  
 Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.29 inch. Total since January 1st, 74.62 inches, against an average of 64.02 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.W. winds, moderate; cloudy, rain.
2.—Formosa Channel, .....	S. winds, fresh to moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	26TH AUGUST, 1918.								27TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	30.02	762.6	74	...	NNW	3	c	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.85	758.1	...	...	NW	2	...	5	...	...	...	...	...	...	...
Hokodate, .....	3	29.95	760.7	...	...	SW	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.04	765.1	...	...	SSW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.07	763.8	...	...	...	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.07	763.8	...	...	W	1	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.06	763.4	...	...	SE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.02	762.6	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.99	761.7	...	...	E	2	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.94	760.6	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.88	758.9	86	68	SW	2	b	6	29.85	758.2	78	91	SSE	1	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iohang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.92	759.9	90	69	SE	4	o	3	29.90	759.4	61	96	SE	2	b
Gutzlaff, .....	3	29.93	760.2	83	87	SE	4	o	3	29.92	759.9	70	95	S	2	b
Sharp Peak, ...	14	29.89	759.2	85	88	SSW	1	b	3	29.92	759.9	82	87	...	0	b
Amoy, .....	15	29.79	756.6	83	83	SSE	6	o	3	29.84	757.9	80	92	SW	1	b
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.84	757.8	90	63	W	2	o	5	29.82	757.5	77	84	E	4	b
Taichu, .....	3	29.82	757.5	84	...	NNW	4	o	3	...	...	...	...	...	...	...
Tainan, .....	3	29.82	757.5	86	...	SSE	2	b	3	29.82	757.5	75	...	...	0	b
Koshun, .....	3	29.85	758.1	82	...	E	4	o	3	29.82	757.5	79	...	E	4	b
Pescadores, ...	3	29.82	757.5	84	...	SSW	7	b	3	29.84	757.8	79	...	NNE	4	b
Canton, .....	15	29.64	752.8	80	58	SE	2	or	6	29.76	755.9	76	95	SSE	2	or
Hongkong, .....	14	29.68	753.9	75	99	E	4	or	3	29.76	755.9	80	85	S	4	o
Gap Rock, .....	3	29.67	753.6	...	...	SSW	5	o	3	29.74	755.4	...	...	SE	4	o
Macao, .....	3	29.63	752.7	82	92	SSW	2	o	3	29.74	755.4	73	94	WSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.66	753.3	90	72	SSW	2	b	7	29.72	754.8	81	97	SSW	2	o
Tourane, .....	3	29.69	754.2	86	...	NNE	2	b	3	29.74	755.4	79	...	...	0	b
Cape St. James, ..	3	29.73	755.1	86	...	S	2	b	3	29.79	756.6	75	...	SW	4	o
Aparri, .....	14	...	...	...	...	...	...	...	6	29.75	755.7	79	84	ENE	2	r
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.72	754.8	79	89	SW	4	r	3	29.76	756.0	75	96	NE	1	o
Legaspi, .....	3	29.72	754.8	84	74	SW	4	o	3	29.74	755.4	75	92	SW	2	b
Tacloban, .....	3	29.71	754.5	90	63	WNW	2	o	3	29.75	755.7	77	92	...	0	o
Iloilo, .....	3	29.74	755.4	86	75	SW	4	o	3	29.76	756.0	75	98	...	0	o
Surigao, .....	3	29.63	755.1	86	75	WNW	2	o	3	...	...	...	...	...	...	...
Guam, .....	3	29.63	752.7	...	...	WSW	1	o	4.20	29.67	753.6	...	...	S	1	o
Labuan, .....	14	29.76	755.9	84	79	NNE	2	o	6	...	...	...	...	...	...	...

August 27d. 12h. 18m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at Wei-haiwei and increased slightly to moderately elsewhere; it is lowest to the north of Haiphong.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.56 inch. Total since January 1st, 76.18 inches, against an average of 64.42 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

S.E. winds, moderate; cloudy, occasional rain.  
The same as No. 1.  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	27TH AUGUST, 1918.								28TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	29.91	759.8	68	...	SE	6	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.06	763.6	...	...	ESE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.01	762.2	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.04	763.1	...	...	S	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.01	762.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.99	761.8	...	...	WSW	1	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.00	761.9	...	...	SE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.94	760.6	...	...	N	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.93	760.2	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	29.93	760.3	...	...	E	3	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.71	754.6	...	...	ENE	2	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.79	756.6	82	79	SSW	4	o	6	29.81	757.2	78	95	SW	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.92	759.9	90	66	S	2	b	3	29.86	758.4	75	96	SE	1	b
Gutzlaff, .....	3	29.83	758.9	84	83	SE	4	b	3	29.84	757.9	78	95	SSE	2	b
Sharp Peak, ...	14	29.91	759.7	84	83	ENE	2	b	3	29.88	758.9	75	83	N	1	b
Amoy, .....	15	29.79	756.6	86	80	SSE	4	b	3	29.82	757.4	80	87	SW	1	b
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.81	757.2	90	60	ESE	6	b	5	29.80	756.9	75	89	E	4	b
Taichu, .....	3	29.82	757.5	90	...	SW	2	o	3	29.80	756.9	77	...	...	o	b
Tainan, .....	3	29.84	757.8	90	...	N	4	b	3	29.80	756.9	75	...	...	o	b
Koshun, .....	3	29.84	757.8	86	...	ESE	4	b	3	29.79	756.6	77	...	W	2	b
Pescadores, ...	3	29.85	753.1	84	...	N	4	o	3	29.79	756.6	79	...	...	o	b
Canton, .....	15	29.78	756.4	79	91	S	2	or	6	29.77	756.1	76	95	E	1	o
Hongkong, .....	14	29.77	756.1	82	87	E	4	o	3	29.76	755.9	78	91	E	2	o
Gap Rock, .....	3	29.84	756.1	...	...	SE	4	o	3	29.75	755.6	...	...	E	4	o
Macao, .....	3	29.75	755.7	82	84	SE	4	o	3	29.74	755.4	79	93	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.69	754.2	86	75	S	2	o	7	29.71	754.5	79	96	SSE	1	o
Tourane, .....	3	29.72	754.8	86	...	NNE	2	b	3	29.69	754.2	81	...	...	o	b
Cape St. James, ..	3	29.78	756.3	84	...	SW	2	o	3	29.79	756.6	75	...	SW	2	o
Aparri, .....	14	29.73	755.1	82	77	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.72	754.8	86	75	SW	2	o	3	29.73	755.1	75	98	NW	4	r
Legaspi, .....	3	29.71	754.5	86	75	SW	2	o	3	29.72	754.8	75	96	...	o	b
Tacloban, .....	3	29.72	754.8	82	81	ESE	2	o	3	29.75	755.7	75	96	...	o	o
Iloilo, .....	3	29.72	754.8	84	77	SW	4	o	3	29.74	755.4	79	89	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.66	753.3	...	...	S	2	r	4.20	29.68	753.9	...	...	SW	2	o
Labuan, .....	14	29.77	756.1	84	77	WNW	2	o	6	29.79	756.6	78	95	SW	2	b

August 28d. 12h. 15m.—No returns from Japan and Wladivostok. Pressure has decreased slightly at the majority of reporting stations; it is lowest over Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.61 inch. Total since January 1st, 77.79 inches, against an average of 64.81 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, moderate; cloudy and showery
2.—Formosa Channel, .....	The same as No. 1. [generally.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH AUGUST, 1918.							29TH AUGUST, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostok, .	12	29.75	755.7	69	...	SE	4	f	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.93	760.1	...	...	SSW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.17	766.2	...	...	SW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.02	762.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Koobi, .....	"	29.89	759.3	...	...	SE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.57	751.3	...	...	SE	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.82	757.4	...	...	NE	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.79	756.7	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.85	758.3	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Boni Island, ..	"	29.89	759.1	...	...	SE	6	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.78	756.4	80	73	NW	2	o	6	29.80	756.9	75	77	NNW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.83	757.7	90	69	S	1	b	"	29.79	756.6	75	98	NE	1	b
Gutzlaff, .....	"	29.80	756.9	84	79	SE	2	b	"	29.78	756.4	77	93	SSE	1	b
Sharp Peak, ...	14	29.89	759.2	83	83	ENE	2	b	"	29.83	757.7	81	83	...	0	b
Amoy, .....	15	29.74	755.4	75	64	ESE	4	o	"	29.79	756.6	80	87	SE	1	b
Swatow, .....	"	29.75	755.6	87	76	ESE	1	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.76	756.0	75	67	E	4	b	5	29.79	756.6	73	94	...	0	b
Taichu, .....	"	29.78	756.3	75	...	W	2	b	"	29.79	756.6	73	...	...	0	b
Tainan, .....	"	29.79	756.6	86	...	WSW	4	b	"	29.76	756.0	75	...	ENE	2	b
Koshun, .....	"	29.78	756.3	86	...	E	4	b	"	29.78	756.3	73	...	...	0	b
Pescadore, ...	"	29.78	756.5	84	...	WSW	4	b	"	29.74	755.4	59	...	WSW	4	o
Canton, .....	15	29.74	755.4	86	72	SSW	2	o	6	29.77	756.1	76	95	...	0	b
Hongkong, .....	14	29.75	755.6	81	80	E	4	o	"	29.74	755.4	78	91	E	3	c
Gap Rock, .....	"	29.74	755.4	...	...	E	5	op	"	29.72	754.9	...	...	E	4	o
Macao, .....	"	29.73	755.1	84	77	ESE	4	o	"	29.72	754.8	79	90	E	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.66	753.3	86	71	SSE	1	o	7	29.69	754.2	75	94	ENE	4	o
Tourane, .....	"	29.66	753.3	86	...	NNE	2	b	"	29.68	753.9	79	...	WNW	4	b
Cape St. James, ..	"	29.73	755.1	75	...	WSW	6	o	"	29.80	756.9	75	...	SW	4	o
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.71	754.5	84	77	SW	4	o	"	29.74	755.4	75	94	S	2	r
Legaspi, .....	"	29.69	754.2	82	84	WSW	2	o	"	29.75	755.7	75	94	WSW	2	o
Tacloban, .....	"	29.69	754.2	82	84	E	1	o	"	29.78	756.3	75	96	...	0	o
Iloilo, .....	"	29.73	755.1	79	96	SW	4	o	"	29.78	756.3	77	75	NW	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.67	753.6	...	...	S	1	o	4.20	29.81	757.2	...	...	SW	1	o
Labuan, .....	14	29.79	756.6	78	91	SW	4	o	6	29.81	757.2	75	95	SW	2	o

August 29d. 12h. 17m.—No returns from Japan and Wladivostok. Pressure has increased slightly over the Philippines, and decreased slightly elsewhere; a depression is situated over the Gulf of Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 77.81 inches, against an average of 65.19 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, moderate; fair to cloudy, some rain.
2.—Formosa Channel, .....	S. winds, moderate.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	29TH AUGUST, 1918.								30TH AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	29.75	755.2	78	...	N	1	c	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	WSW	9	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.79	756.7	...	...	SSW	11	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.89	759.1	...	...	SSW	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.68	753.8	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.43	747.4	...	...	NW	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.79	756.7	...	...	NW	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.85	758.3	...	...	E	1	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.94	760.6	...	...	SE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.79	756.6	84	50	NNW	6	b	6	29.83	757.7	76	91	NW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.82	757.5	86	68	N	1	b	"	29.86	758.4	70	91	N	1	b
Gutzlaff, .....	"	29.77	756.1	88	76	N	1	o	"	29.84	757.9	77	73	NNE	1	b
Sharp Peak, ...	14	29.83	757.7	84	75	SSE	1	b	"	29.87	758.7	82	83	...	o	b
Amoy, .....	15	29.76	755.9	74	68	NNE	4	b	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.79	756.6	90	63	SE	2	b	5	29.81	757.2	73	94	E	1	b
Taichu, .....	"	29.79	756.6	86	...	WSW	2	b	"	29.81	757.2	73	...	...	o	b
Tainan, .....	"	29.80	756.9	86	...	W	2	b	"	29.81	757.2	77	...	...	o	b
Koshun, .....	"	29.80	756.9	86	...	E	4	b	"	29.79	756.6	73	...	...	o	b
Pescadores, ...	"	29.80	756.9	84	...	W	2	b	"	29.80	756.9	77	...	NNE	2	b
Canton, .....	15	29.75	755.6	89	63	SE	2	o	6	29.78	756.4	77	95	SE	1	b
Hongkong, .....	14	29.77	755.1	84	72	E	4	o	"	29.76	755.9	78	93	E	3	o
Gap Rock, .....	"	29.76	755.9	...	...	E	4	o	"	29.74	755.4	...	...	E	4	o
Macao, .....	"	29.74	755.4	86	75	ESE	2	o	"	29.74	755.4	77	89	ENE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.69	754.2	63	80	ENE	4	o	7	29.73	755.1	77	92	ENE	4	o
Tourane, .....	"	29.67	753.6	84	...	NE	2	b	"	29.74	755.4	79	...	WNW	2	o
Cape St. James, ..	"	29.75	755.7	82	...	SW	4	o	"	29.81	757.2	75	...	SW	4	o
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	82	84	SW	6	o	"	29.78	756.3	75	96	SE	1	o
Legaspi, .....	"	29.75	755.7	81	90	SSW	4	o	"	29.80	756.9	77	92	SW	1	o
Tacolban, .....	"	29.75	755.7	86	58	WNW	4	o	"	29.80	756.9	79	89	...	o	o
Iloilo, .....	"	29.65	753.0	82	77	SW	4	o	"	29.81	757.2	77	89	SW	4	o
Surigao, .....	"	29.75	755.7	86	68	WSW	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.66	753.3	...	...	W	1	o	4.20	29.67	753.6	...	...	W	1	o
Labuan, .....	14	29.82	757.4	86	65	SW	2	b	6	29.81	757.2	78	...	SW	4	o

Augst 30d. 12h. 20m.—No returns from Japan and Wladivostock. Pressure has increased slightly at the majority of stations reporting; the depression, which appears to be shallow, remains over the Gulf of Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 77.83 inches, against an average of 65.56 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 31st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair.
2.—Formosa Channel, .....	N.E. winds, moderate.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	30TH AUGUST, 1918.								31ST AUGUST, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.74	755.3	77	...	NE	2	b	6	...	...	...	...	...	...	...
Namuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Miyakojima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ronin Island, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.82	757.4	81	59	N	2	b	6	29.81	757.2	75	86	SSW	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.88	758.9	86	52	E	2	b	3	...	...	...	...	...	...	...
Gutzlaff, .....	3	29.82	757.4	84	57	NE	1	b	3	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.88	758.9	84	79	ENE	2	b	3	29.84	757.9	81	83	W	2	b
Amoy, .....	15	29.79	756.6	86	68	SSE	4	b	3	29.79	756.6	78	92	SW	4	o
Swatow, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.79	756.6	90	63	NW	4	b	5	29.79	756.6	73	96	...	0	b
Taichu, .....	3	29.80	756.9	90	...	WNW	2	b	3	29.78	756.3	73	...	...	0	b
Tainan, .....	3	29.84	757.8	86	...	SW	2	b	3	29.78	756.3	73	...	ENE	2	b
Koshun, .....	3	29.82	757.5	86	...	E	4	b	3	29.76	756.0	75	...	E	2	b
Pescadores, ...	3	29.84	757.8	84	...	NW	2	b	3	29.78	756.3	77	...	...	0	b
Canton, .....	15	29.77	756.1	88	62	S	2	b	6	29.77	756.1	78	86	E	1	b
Hongkong, .....	14	29.77	756.1	84	65	E	3	b	3	29.72	754.9	79	82	E	4	o
Gap Rock, .....	"	29.76	755.9	...	...	E	4	o	"	29.69	754.1	...	...	ENE	5	o
Maao, .....	"	29.76	756.0	86	75	E	1	o	"	29.72	754.8	79	84	NE	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lien, .....	"	29.69	754.2	86	71	SSE	2	b	7	29.72	754.8	77	98	NE	2	b
Tourane, .....	"	29.57	753.6	84	...	NE	2	o	"	29.72	754.8	77	...	NW	4	o
Cape St. James, ..	"	29.75	755.7	75	...	WSW	6	o	"	29.80	756.9	73	...	WSW	4	o
Aparri, .....	14	29.72	754.8	86	71	NE	4	o	6	29.74	755.4	75	91	S	4	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.76	756.0	68	77	W	6	r	"	29.76	756.0	75	94	...	0	o
Legaspi, .....	"	29.75	755.7	90	66	SW	4	o	"	29.78	756.3	77	92	SW	2	o
Taoloban, .....	"	29.76	756.0	86	65	SE	2	o	"	29.79	756.6	75	91	...	0	o
Boilo, .....	"	29.78	756.3	86	75	SW	4	o	"	29.80	756.9	79	84	SW	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.66	753.3	...	...	W	1	r	4.20	29.54	750.3	...	...	SW	1	o
Labuan, .....	14	29.80	756.9	88	66	N	6	b	6	29.83	757.7	80	96	SW	2	b

August 31d. 12h. 10m.—No returns from Japan, Wladivostock and Shanghai. Pressure has decreased slightly at all stations reporting; the depression is central near Hainan, and a typhoon is indicated in the Pacific to the north of Guam.

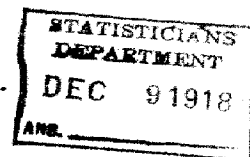
Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 77.83 inches, against an average of 65.92 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON SEPTEMBER 1st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and N.E. winds, fresh; cloudy, showery.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

ROYAL OBSERVATORY, HONGKONG.



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MONTHLY METEOROLOGICAL BULLETIN.

SEPTEMBER,

1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



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1918.

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ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

SEPTEMBER.

1918.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, in the MONTH of SEPTEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	29'656	29'644	29'628	29'634	29'630	29'632	29'638	29'652	29'677	29'678	29'693	29'681	1
2	29'717	29'694	29'674	29'676	29'686	29'689	29'701	29'708	29'731	29'748	29'753	29'739	2
3	29'723	29'699	29'699	29'692	29'685	29'694	29'704	29'717	29'728	29'736	29'735	29'728	3
4	29'699	29'677	29'658	29'654	29'662	29'670	29'669	29'685	29'710	29'716	29'710	29'692	4
5	29'640	29'626	29'620	29'622	29'629	29'636	29'644	29'656	29'667	29'670	29'665	29'643	5
6	29'642	29'635	29'626	29'625	29'629	29'637	29'652	29'660	29'671	29'679	29'676	29'659	6
7	29'663	29'651	29'645	29'645	29'647	29'652	29'662	29'683	29'691	29'700	29'697	29'682	7
8	29'640	29'633	29'622	29'627	29'623	29'627	29'647	29'662	29'671	29'670	29'668	29'652	8
9	29'646	29'630	29'624	29'626	29'636	29'634	29'645	29'666	29'665	29'671	29'667	29'662	9
10	29'643	29'635	29'627	29'631	29'627	29'643	29'670	29'668	29'678	29'684	29'670	29'669	10
11	29'646	29'645	29'637	29'635	29'645	29'657	29'673	29'697	29'696	29'694	29'692	29'678	11
12	29'715	29'701	29'684	29'683	29'676	29'683	29'703	29'717	29'733	29'744	29'743	29'733	12
13	29'766	29'752	29'740	29'725	29'732	29'747	29'774	29'788	29'799	29'800	29'802	29'792	13
14	29'776	29'774	29'768	29'763	29'773	29'779	29'797	29'813	29'817	29'820	29'822	29'806	14
15	29'778	29'768	29'762	29'766	29'753	29'768	29'782	29'801	29'813	29'812	29'802	29'794	15
16	29'746	29'730	29'717	29'709	29'715	29'722	29'725	29'756	29'761	29'765	29'767	29'746	16
17	29'713	29'698	29'688	29'688	29'688	29'696	29'716	29'746	29'750	29'744	29'727	29'706	17
18	29'700	29'680	29'667	29'660	29'677	29'688	29'698	29'720	29'726	29'732	29'733	29'715	18
19	29'752	29'743	29'737	29'741	29'750	29'750	29'752	29'784	29'788	29'799	29'813	29'797	19
20	29'745	29'738	29'729	29'733	29'730	29'739	29'743	29'753	29'769	29'770	29'761	29'753	20
21	29'725	29'719	29'701	29'695	29'688	29'696	29'708	29'726	29'752	29'765	29'759	29'740	21
22	29'744	29'732	29'710	29'718	29'726	29'729	29'754	29'761	29'775	29'782	29'786	29'769	22
23	29'762	29'755	29'744	29'750	29'746	29'752	29'764	29'786	29'798	29'802	29'804	29'796	23
24	29'808	29'812	29'810	29'814	29'814	29'824	29'824	29'847	29'864	29'871	29'874	29'864	24
25	29'882	29'871	29'866	29'862	29'874	29'882	29'896	29'916	29'926	29'928	29'926	29'913	25
26	29'898	29'881	29'865	29'846	29'841	29'853	29'872	29'898	29'912	29'919	29'924	29'905	26
27	29'843	29'840	29'840	29'844	29'837	29'845	29'867	29'880	29'903	29'900	29'900	29'882	27
28	29'859	29'840	29'828	29'826	29'832	29'838	29'852	29'872	29'886	29'884	29'870	29'847	28
29	29'804	29'792	29'778	29'773	29'772	29'780	29'784	29'784	29'791	29'799	29'784	29'752	29
30	29'769	29'764	29'740	29'730	29'742	29'765	29'781	29'804	29'820	29'819	29'816	29'795	30
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	29'677	29'650	29'628	29'628	29'635	29'648	29'656	29'676	29'695	29'717	29'730	29'724	1
2	29'722	29'696	29'680	29'664	29'668	29'676	29'682	29'710	29'745	29'762	29'751	29'747	2
3	29'702	29'690	29'668	29'654	29'660	29'661	29'660	29'673	29'692	29'704	29'710	29'709	3
4	29'666	29'642	29'618	29'602	29'596	29'600	29'604	29'622	29'646	29'662	29'664	29'655	4
5	29'628	29'604	29'581	29'571	29'565	29'560	29'570	29'599	29'624	29'638	29'651	29'653	5
6	29'641	29'616	29'603	29'598	29'596	29'600	29'623	29'637	29'654	29'666	29'677	29'675	6
7	29'662	29'631	29'625	29'607	29'605	29'606	29'616	29'628	29'641	29'653	29'663	29'656	7
8	29'630	29'610	29'612	29'588	29'589	29'601	29'615	29'635	29'645	29'651	29'641	29'642	8
9	29'651	29'630	29'608	29'603	29'616	29'616	29'650	29'635	29'665	29'673	29'687	29'690	9
10	29'648	29'615	29'605	29'606	29'610	29'622	29'631	29'649	29'673	29'681	29'679	29'678	10
11	29'655	29'637	29'621	29'621	29'637	29'646	29'676	29'684	29'697	29'721	29'722	29'717	11
12	29'725	29'713	29'709	29'705	29'707	29'726	29'737	29'753	29'768	29'782	29'772	29'772	12
13	29'768	29'758	29'748	29'731	29'732	29'740	29'748	29'769	29'787	29'800	29'792	29'782	13
14	29'781	29'763	29'736	29'734	29'734	29'743	29'755	29'779	29'802	29'808	29'799	29'789	14
15	29'770	29'750	29'736	29'730	29'723	29'736	29'750	29'763	29'782	29'793	29'784	29'766	15
16	29'723	29'684	29'669	29'653	29'674	29'684	29'680	29'695	29'726	29'741	29'736	29'735	16
17	29'690	29'670	29'653	29'650	29'665	29'669	29'679	29'699	29'713	29'723	29'713	29'708	17
18	29'695	29'680	29'664	29'666	29'677	29'685	29'702	29'734	29'757	29'764	29'772	29'755	18
19	29'774	29'765	29'746	29'738	29'746	29'756	29'773	29'780	29'788	29'805	29'796	29'770	19
20	29'741	29'713	29'697	29'690	29'693	29'694	29'702	29'704	29'722	29'740	29'741	29'733	20
21	29'726	29'716	29'701	29'697	29'698	29'700	29'709	29'725	29'739	29'755	29'751	29'746	21
22	29'763	29'747	29'727	29'721	29'721	29'730	29'736	29'758	29'773	29'779	29'779	29'777	22
23	29'780	29'772	29'760	29'758	29'764	29'777	29'790	29'810	29'811	29'819	29'817	29'806	23
24	29'852	29'836	29'820	29'822	29'825	29'840	29'854	29'868	29'884	29'896	29'887	29'890	24
25	29'897	29'873	29'855	29'853	29'852	29'860	29'873	29'889	29'909	29'921	29'909	29'910	25
26	29'887	29'857	29'847	29'849	29'854	29'860	29'866	29'892	29'908	29'914	29'898	29'864	26
27	29'859	29'841	29'844	29'825	29'838	29'859	29'852	29'864	29'874	29'882	29'877	29'878	27
28	29'821	29'808	29'776	29'769	29'761	29'783	29'800	29'820	29'832	29'830	29'837	29'820	28
29	29'731	29'713	29'693	29'691	29'694	29'693	29'710	29'730	29'758	29'786	29'790	29'790	29
30	29'776	29'758	29'743	29'748	29'761	29'774	29'799	29'817	29'837	29'837	29'832	29'832	30

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, in the MONTH of SEPTEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	79.1	78.7	78.9	79.1	78.4	78.8	78.8	78.8	79.1	80.1	79.7	81.7	1
2	79.4	79.5	79.8	79.0	76.3	77.6	78.9	79.7	80.9	80.7	80.1	80.0	2
3	79.4	79.3	79.2	78.5	78.8	78.8	79.4	80.5	82.0	82.8	82.7	83.5	3
4	78.6	78.7	78.6	78.2	78.1	78.2	79.2	80.7	81.9	82.8	83.6	84.8	4
5	77.5	77.4	77.1	77.1	76.7	76.8	78.5	80.6	81.8	82.7	84.2	85.5	5
6	79.9	79.5	79.4	79.1	78.7	79.1	79.6	82.3	83.0	84.8	85.8	87.2	6
7	79.3	79.1	78.8	78.8	78.4	78.1	79.1	81.5	82.8	84.0	85.4	86.4	7
8	81.7	80.7	80.8	81.1	81.2	80.8	80.8	82.8	84.8	85.0	85.5	84.6	8
9	79.6	79.8	79.7	79.6	79.6	79.6	80.3	81.9	84.0	85.5	84.6	82.9	9
10	78.2	78.5	78.3	78.4	78.3	78.9	79.4	80.1	82.0	85.6	83.7	83.0	10
11	79.6	79.4	79.0	78.8	78.4	78.2	79.7	82.5	84.7	86.4	87.8	88.5	11
12	79.4	79.6	80.5	80.4	80.5	79.8	80.7	82.2	84.2	85.4	87.0	88.4	12
13	80.3	79.8	79.7	79.4	79.6	79.6	80.1	81.0	84.3	84.9	85.7	86.6	13
14	77.7	77.8	77.8	77.6	77.3	77.1	78.1	80.4	83.2	85.2	84.1	84.7	14
15	80.4	79.9	79.9	79.7	79.6	79.4	79.3	82.4	84.6	83.6	85.0	83.7	15
16	80.3	80.2	80.1	80.1	78.9	77.2	79.4	77.5	80.0	78.5	75.5	76.7	16
17	76.9	76.8	76.4	76.4	76.6	76.2	76.8	77.6	78.7	80.7	83.0	82.4	17
18	78.7	78.6	78.3	78.0	78.0	78.0	78.6	79.4	80.0	81.6	79.5	81.8	18
19	77.4	77.1	76.9	76.9	77.1	77.2	77.3	77.0	76.5	76.6	76.2	77.1	19
20	76.7	76.7	76.5	75.1	74.8	75.1	75.2	75.7	75.8	75.6	75.9	76.0	20
21	75.7	74.7	73.5	74.4	74.4	74.4	74.2	74.8	74.4	74.1	74.5	75.3	21
22	75.7	75.7	73.9	73.7	74.0	74.0	74.0	74.4	75.6	77.3	77.9	78.2	22
23	77.3	77.1	76.9	76.8	76.7	76.5	76.5	76.8	77.1	79.2	78.7	79.2	23
24	76.9	76.9	76.7	76.6	76.0	75.8	75.7	76.6	77.5	78.2	78.5	78.5	24
25	77.7	77.8	77.4	76.8	76.2	76.0	76.3	78.2	79.0	79.4	79.0	79.7	25
26	77.4	77.2	76.9	75.9	76.3	76.4	76.7	77.7	77.9	78.4	79.0	79.6	26
27	77.0	77.6	77.6	77.4	77.2	77.1	77.3	77.2	77.7	78.6	78.8	78.9	27
28	77.2	77.2	77.4	77.1	76.3	76.1	76.4	76.8	77.1	77.1	78.5	79.2	28
29	77.7	77.6	77.2	76.9	76.8	77.1	76.3	78.8	80.3	80.5	80.9	81.8	29
30	72.8	72.8	72.8	72.9	72.8	72.4	72.5	73.6	75.3	78.0	77.2	78.6	30
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	81.7	82.7	81.6	81.3	80.8	79.9	79.8	80.3	79.7	79.6	79.7	78.2	1
2	79.7	81.9	81.1	81.3	78.2	76.9	78.3	78.5	76.9	76.6	78.9	80.0	2
3	83.9	83.8	83.6	82.8	82.2	81.3	80.1	79.9	79.8	79.7	79.6	79.7	3
4	85.6	85.0	85.0	84.0	84.9	82.6	81.4	80.1	79.4	78.8	79.2	78.5	4
5	87.2	87.2	87.7	87.7	87.4	85.6	83.8	82.9	81.7	81.7	80.9	80.2	5
6	88.1	88.5	87.9	87.2	86.7	85.6	82.7	81.7	81.3	80.9	80.0	80.2	6
7	87.3	88.0	88.4	88.4	87.7	85.0	83.7	83.0	82.4	82.3	82.0	81.8	7
8	83.1	82.7	82.6	79.3	81.9	81.2	80.9	80.2	80.0	79.6	79.7	80.2	8
9	82.1	82.6	83.6	83.8	83.7	83.0	82.1	81.7	81.6	81.0	80.6	81.5	9
10	83.9	83.6	84.2	83.4	83.2	82.7	81.4	80.6	80.0	80.1	79.9	81.0	10
11	88.8	80.1	80.8	88.8	88.6	87.0	83.6	82.1	81.6	81.5	80.6	79.7	11
12	88.5	87.6	86.9	85.8	84.6	83.8	82.1	80.9	80.5	80.6	79.9	79.8	12
13	87.1	88.0	86.7	86.5	85.6	82.9	81.7	80.6	79.8	79.4	78.9	78.1	13
14	83.9	82.8	84.6	82.9	83.1	82.2	81.6	80.9	80.2	79.9	79.7	80.0	14
15	82.7	82.9	82.5	82.1	82.1	81.4	80.8	80.9	80.7	80.4	80.0	80.0	15
16	77.1	79.2	80.4	81.7	80.9	80.1	79.2	79.1	78.6	78.5	77.8	77.6	16
17	81.2	84.4	82.6	82.2	81.7	80.1	79.4	79.1	79.1	79.2	79.1	78.8	17
18	81.1	82.1	81.9	83.0	82.6	80.9	80.0	79.7	78.7	79.2	78.9	77.8	18
19	78.1	77.6	78.2	77.7	76.8	75.7	75.9	75.3	75.6	75.6	75.5	75.6	19
20	75.3	75.6	75.4	75.4	75.9	75.6	75.8	75.7	75.3	77.0	76.0	75.8	20
21	75.2	74.8	74.3	74.6	74.7	74.5	75.6	76.2	76.2	75.6	74.9	75.9	21
22	75.6	76.3	77.6	77.8	77.9	78.0	76.5	77.0	78.2	78.7	78.6	78.6	22
23	78.7	79.8	79.2	79.3	78.3	77.7	77.6	77.5	77.6	77.5	77.5	77.0	23
24	78.3	79.4	79.3	79.1	78.8	77.8	77.4	77.3	77.4	77.4	77.2	77.4	24
25	79.3	79.4	79.7	79.7	78.7	78.0	77.8	77.8	77.9	77.9	77.8	77.5	25
26	79.8	79.6	79.6	79.5	78.8	78.6	78.5	78.3	77.8	74.7	75.2	76.1	26
27	80.2	80.0	76.0	78.5	78.2	77.6	76.4	76.6	77.2	77.4	77.9	78.0	27
28	78.8	78.9	79.9	79.7	79.8	79.0	78.1	77.8	77.6	77.6	77.4	77.6	28
29	82.2	82.5	81.7	81.6	81.4	79.5	78.6	78.5	78.2	74.2	73.3	73.6	29
30	78.9	80.1	80.0	78.7	77.3	76.7	76.2	75.9	76.0	75.3	74.9	74.7	30

6 HOURLY VALUES OF THE TEMPERATURE OF EVAPORATION, AMOUNT OF CLOUD, AND SUNSHINE.

TABLE III.—TEMPERATURE OF EVAPORATION AT EVERY HOUR OF THE DAY, IN THE MONTH OF SEPTEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	75.9	75.6	76.0	75.8	75.6	75.8	75.9	76.2	76.6	77.4	76.5	77.3	1
2	76.3	75.9	75.8	76.5	74.2	75.0	76.6	76.4	76.4	76.3	76.7	76.7	2
3	76.0	75.7	75.9	75.8	75.7	75.4	75.5	75.8	76.0	76.8	76.1	76.6	3
4	75.8	75.7	75.8	75.4	75.3	75.0	75.3	75.7	76.0	76.2	76.4	77.2	4
5	75.7	75.8	75.6	75.4	74.9	75.0	77.0	77.8	77.8	77.9	77.9	78.2	5
6	77.6	77.6	77.6	77.3	76.8	76.8	77.4	78.5	77.3	76.8	76.0	77.8	6
7	76.8	76.8	76.4	76.1	75.8	75.7	76.0	77.6	78.5	76.6	77.1	77.5	7
8	79.6	79.2	79.2	79.2	79.0	78.4	77.6	79.2	80.5	80.2	79.9	79.9	8
9	78.5	78.4	78.2	78.2	78.2	78.4	79.0	79.5	80.7	81.2	80.5	80.1	9
10	76.8	76.8	76.5	76.8	76.7	76.5	77.1	77.1	77.2	79.8	78.1	79.5	10
11	78.2	75.4	74.8	75.8	76.1	75.7	76.7	74.8	74.4	74.2	74.3	73.9	11
12	77.1	76.7	74.8	72.7	72.2	71.9	72.6	73.1	73.8	73.9	75.4	75.4	12
13	76.4	76.8	76.0	75.4	73.3	72.9	71.4	71.7	73.9	72.8	74.5	74.2	13
14	74.3	74.6	74.8	74.7	75.3	75.2	75.8	77.0	77.9	77.5	76.5	77.4	14
15	76.0	75.7	75.5	74.6	74.9	74.5	75.0	76.7	77.2	76.7	76.9	75.5	15
16	74.1	73.8	74.0	74.9	73.4	75.0	74.2	74.7	75.6	75.6	74.5	75.0	16
17	75.8	74.6	75.6	75.2	75.7	75.2	75.9	76.2	75.7	76.1	76.9	76.2	17
18	76.6	76.7	76.4	76.3	76.6	76.0	76.5	77.0	77.4	78.8	77.3	79.0	18
19	76.5	75.8	76.1	75.5	74.9	75.0	75.3	75.2	75.0	74.9	74.5	75.2	19
20	75.2	75.2	74.9	74.5	74.0	73.8	73.9	74.1	74.0	74.0	74.4	74.6	20
21	74.7	71.7	72.9	73.0	73.0	73.2	73.2	73.0	73.2	73.2	73.4	73.9	21
22	72.8	72.5	72.6	72.4	72.1	72.3	71.9	71.8	71.8	71.9	71.7	72.6	22
23	73.5	73.3	72.7	72.8	72.7	71.5	71.7	71.7	71.8	72.6	72.0	72.6	23
24	71.9	71.8	71.8	71.8	71.8	70.9	70.8	71.4	71.5	71.9	71.8	71.6	24
25	72.7	72.7	72.4	72.4	72.4	72.6	72.4	72.8	72.5	73.2	72.2	72.5	25
26	73.1	73.2	73.0	73.1	72.7	72.3	72.5	72.5	72.6	73.1	73.0	73.7	26
27	74.3	74.4	74.9	74.8	74.8	74.1	74.6	74.8	75.3	75.4	75.4	75.3	27
28	75.9	75.8	75.8	75.4	74.8	74.7	75.1	75.4	75.7	75.6	76.6	76.8	28
29	75.8	76.0	75.7	75.5	75.7	75.7	74.4	76.7	77.4	76.4	77.0	77.5	29
30	69.8	70.1	69.4	69.3	69.2	68.5	67.5	68.0	68.3	69.7	68.5	69.3	30
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	77.3	78.2	77.1	76.9	76.6	76.9	76.6	76.6	76.8	76.5	76.8	76.4	1
2	76.8	77.1	76.5	76.8	75.8	74.8	76.3	75.8	75.2	75.3	76.6	76.0	2
3	77.0	75.8	75.5	75.0	76.5	75.3	76.1	76.4	76.1	76.0	76.5	76.6	3
4	76.8	76.4	75.8	75.6	75.9	75.5	75.7	76.5	76.6	76.1	76.0	75.3	4
5	78.8	77.8	77.0	76.8	77.6	76.7	76.7	77.9	77.4	77.8	77.7	77.8	5
6	79.7	79.4	79.7	79.3	78.4	76.6	76.6	76.0	76.7	77.3	76.8	76.9	6
7	79.0	77.2	77.6	77.1	76.4	78.4	77.8	77.6	78.3	78.5	78.7	79.0	7
8	79.6	80.2	80.7	76.9	78.3	77.6	78.4	78.5	78.5	78.2	78.2	78.5	8
9	80.6	76.9	77.5	79.0	79.1	80.0	80.0	79.7	79.1	78.7	78.4	77.9	9
10	80.0	79.3	80.1	79.2	79.0	78.5	79.2	78.8	78.8	78.6	78.5	77.7	10
11	73.5	73.6	74.8	73.2	74.6	74.3	75.4	77.8	78.2	77.3	77.2	76.9	11
12	76.6	76.3	74.7	75.3	75.0	74.7	76.0	74.6	74.5	75.1	75.0	75.8	12
13	73.0	76.3	75.7	74.4	75.0	74.2	74.2	73.3	73.9	73.9	74.6	74.9	13
14	77.2	76.7	77.7	76.4	76.7	75.8	75.5	75.3	75.6	75.8	75.6	75.7	14
15	75.1	75.7	74.8	74.1	74.7	73.3	73.8	73.5	73.7	73.4	73.6	73.6	15
16	75.0	75.9	76.4	77.3	77.0	76.4	76.1	76.6	76.3	76.2	75.8	74.7	16
17	76.5	78.7	76.8	77.0	76.8	76.8	76.4	76.7	76.2	76.9	76.5	76.4	17
18	78.1	78.4	77.7	77.3	77.6	77.3	76.8	76.9	75.0	76.8	76.6	76.2	18
19	76.4	75.4	75.8	75.5	75.2	74.7	74.7	74.8	75.1	75.2	75.0	74.8	19
20	74.0	75.5	74.3	75.8	73.8	73.0	73.9	73.0	73.3	75.0	74.6	74.0	20
21	73.8	73.7	73.1	72.9	73.1	73.2	73.5	73.4	73.2	73.1	72.9	73.0	21
22	72.9	73.6	73.5	73.1	73.5	73.7	73.8	73.6	73.8	73.8	73.7	73.7	22
23	72.5	73.2	72.6	71.9	72.9	72.9	72.8	72.8	73.1	73.4	72.7	72.4	23
24	70.9	72.1	70.5	70.6	69.8	70.8	71.6	71.5	72.0	72.3	72.4	72.7	24
25	71.8	72.4	72.2	70.9	72.0	72.6	72.3	72.4	72.6	72.4	72.7	72.6	25
26	74.1	73.8	73.7	73.8	74.4	74.7	74.6	74.8	73.7	73.0	73.3	73.9	26
27	75.8	75.6	74.6	74.6	74.9	74.6	72.1	73.8	74.8	75.1	75.5	75.8	27
28	76.4	76.7	76.8	75.8	76.2	76.3	76.3	76.6	76.6	76.3	76.0	75.9	28
29	77.7	78.3	77.2	76.9	76.6	76.2	75.8	75.7	76.1	72.6	70.7	70.8	29
30	68.8	69.0	68.1	67.1	65.6	64.6	64.5	64.6	64.4	63.2	63.2	63.5	30



TABLE IV.—AMOUNT OF CLOUD, (1-10), at every HOUR of the DAY, in the MONTH of SEPTEMBER, 1918.  
(... = Clear Sky.)

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

TABLE V.—AMOUNT OF SUNSHINE registered in each HOUR of the DAY, in the MONTH of SEPTEMBER, 1918.  
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hongkong Apparent Time.														Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18		
1	...	...	...	0.6	0.1	...	0.6	0.6	0.9	0.7	0.1	...	...	1	
2	...	0.3	0.5	0.9	0.1	0.6	0.8	0.9	1.0	0.8	0.7	0.2	...	2	
3	...	...	0.9	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.2	0.5	0.3	3	
4	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.3	4	
5	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	5	
6	...	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	6	
7	...	0.8	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	0.3	7	
8	...	...	0.6	0.9	0.7	0.3	0.4	...	0.9	...	0.4	0.2	...	8	
9	...	...	0.8	1.0	1.0	1.0	0.7	...	0.4	1.0	1.0	0.8	0.8	9	
10	...	...	...	0.5	0.2	0.7	...	0.1	1.0	0.7	0.8	0.2	...	10	
11	...	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	11	
12	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.1	0.4	0.8	...	12	
13	...	0.6	0.9	1.0	1.0	1.0	1.0	1.0	0.8	1.0	1.0	1.0	0.1	13	
14	...	0.3	1.0	1.0	1.0	0.3	0.8	0.2	0.7	0.9	0.4	0.2	...	14	
15	...	0.3	1.0	0.8	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	15	
16	...	0.1	...	...	...	...	...	...	...	0.2	0.6	0.1	...	16	
17	...	...	...	...	0.2	0.7	0.2	0.3	1.0	0.5	0.5	...	...	17	
18	...	...	0.1	0.1	0.2	...	...	...	0.1	0.2	0.0	...	...	18	
19	...	...	...	...	...	...	...	...	...	...	...	...	...	19	
20	...	...	...	...	...	...	...	...	...	...	...	...	...	20	
21	...	...	...	...	...	...	...	...	...	...	...	...	...	21	
22	...	...	...	...	...	...	...	...	...	...	...	...	...	22	
23	...	...	...	...	0.5	0.1	0.5	0.4	0.7	0.9	1.0	0.3	...	23	
24	...	...	0.3	0.3	0.3	0.1	0.7	0.6	1.0	1.0	1.0	0.9	...	24	
25	...	0.6	1.0	1.0	0.3	0.6	0.9	0.7	0.9	1.0	1.0	0.1	...	25	
26	...	0.1	0.7	0.5	0.5	...	0.2	0.4	1.0	1.0	0.5	0.3	...	26	
27	...	...	...	0.1	...	...	...	0.9	0.1	0.1	0.8	0.1	...	27	
28	...	...	...	...	...	...	...	...	0.2	0.9	0.5	0.4	...	28	
29	...	0.2	1.0	0.7	...	0.2	0.4	0.7	0.4	0.6	0.9	0.7	...	29	
30	...	...	...	0.4	0.1	0.3	0.6	1.0	1.0	0.4	...	...	...	30	



TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, in the MONTH of SEPTEMBER, 1918.  
(The Direction is given in points, and the Velocity in miles per hour.)  
(8 = East. 18 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hongkong Standard Time.																								Days of the Month.
	1		2		3		4		5		6		7		8		9		10		11		Noon.		
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	
1	6	25	6	29	7	27	7	26	7	24	6	24	6	22	7	24	7	26	9	28	9	29	9	30	1
2	9	31	8	30	7	26	6	23	7	23	9	22	9	21	10	24	9	26	9	23	8	19	8	21	2
3	8	17	8	20	7	13	7	14	7	15	7	14	7	17	7	17	7	19	7	20	8	22	8	22	3
4	8	10	8	8	7	8	7	6	6	7	6	7	6	8	7	7	8	9	9	10	8	10	9	9	4
5	...	...	...	...	...	1	...	...	...	...	...	...	...	...	25	3	25	5	25	7	25	6	24	9	5
6	...	1	...	...	...	...	...	26	2	...	...	...	...	...	1	26	4	25	5	25	6	25	6	6	6
7	...	...	...	...	...	...	...	...	1	...	...	...	...	...	29	4	29	5	26	9	25	6	24	8	7
8	24	7	24	3	26	4	1	5	4	2	...	...	...	1	7	2	...	17	2	...	17	3	12	11	8
9	...	1	...	1	...	...	...	1	7	2	...	...	...	...	7	5	7	6	8	8	9	13	9	6	9
10	10	3	...	...	...	1	...	...	...	...	...	1	...	...	12	2	15	3	15	3	13	4	11	12	10
11	11	3	12	3	...	...	...	12	2	...	1	18	2	28	3	32	11	1	12	2	12	2	13	11	11
12	...	...	...	2	4	2	7	2	13	2	16	2	14	2	18	1	13	1	9	3	7	7	11	5	12
13	8	2	...	...	...	...	...	5	5	3	3	2	4	2	7	4	2	6	4	9	7	11	11	7	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9	4	10	6	12	6	10	7	14
15	13	9	13	12	13	8	13	3	13	4	13	4	12	7	13	7	13	10	12	13	9	16	9	17	15
16	11	16	11	17	12	16	12	16	10	19	9	11	11	14	12	16	12	15	11	14	10	8	10	20	16
17	20	3	24	4	27	2	...	...	9	5	29	4	...	1	8	4	...	11	10	16	7	10	16	6	17
18	5	3	5	7	9	4	...	1	9	2	...	...	...	1	...	...	...	1	13	4	17	6	24	4	18
19	9	9	8	11	8	6	8	8	8	7	7	9	7	8	7	7	7	10	7	6	8	7	9	11	19
20	8	20	8	24	8	20	7	26	7	29	7	26	7	24	7	24	7	25	7	27	7	27	8	28	20
21	9	19	9	11	8	23	6	16	6	18	7	21	7	24	7	23	7	23	8	18	7	21	7	24	21
22	6	29	7	19	6	18	6	20	6	23	6	22	6	20	6	19	6	23	6	25	7	24	7	28	22
23	6	17	6	22	7	24	6	24	6	22	6	22	6	20	7	22	7	23	7	23	8	27	8	28	23
24	7	20	7	23	7	23	7	18	6	19	6	17	6	17	6	17	7	19	7	24	7	25	7	25	24
25	7	21	8	20	7	17	7	17	7	15	7	16	7	17	7	23	7	26	7	27	7	22	7	28	25
26	7	18	7	20	7	20	7	17	6	21	6	16	7	18	7	21	7	22	7	22	8	22	8	21	26
27	6	16	8	21	8	17	7	19	7	16	7	19	7	17	7	15	7	16	7	17	7	17	8	15	27
28	10	11	9	10	10	8	11	5	10	8	8	7	9	10	8	6	7	7	7	2	7	2	8	5	28
29	8	10	8	9	7	9	7	9	7	9	8	8	10	6	9	8	8	7	8	4	8	4	10	4	29
30	2	10	2	7	3	4	2	2	1	5	1	4	32	5	32	5	32	6	32	6	32	7	32	6	30
13	8	25	8	26	7	24	7	25	7	23	7	24	8	25	8	28	9	27	9	29	9	29	9	27	1
2	8	18	8	21	8	21	8	21	8	17	8	20	7	22	8	21	9	21	9	21	9	20	8	22	2
3	8	22	8	21	8	24	7	22	8	15	9	18	9	16	8	12	8	12	9	13	9	12	9	11	3
4	10	10	10	12	10	8	10	8	25	4	25	2	25	2	...	...	...	1	...	...	...	...	...	...	4
5	24	9	24	8	25	8	25	7	24	6	24	5	24	2	...	...	...	...	...	...	...	1	28	3	5
6	25	7	25	7	25	9	25	8	25	7	24	5	...	1	...	1	10	2	5	3	1	3	...	1	6
7	24	8	24	8	25	9	24	8	24	6	23	8	23	6	24	4	25	5	26	7	26	6	25	4	7
8	9	12	7	8	5	8	4	3	5	3	...	...	7	2	7	3	7	2	...	1	7	3	7	3	8
9	...	1	4	5	24	3	23	4	26	2	28	3	29	3	...	1	29	2	...	...	...	1	2	5	9
10	9	14	9	14	10	10	14	10	14	6	6	...	1	...	1	10	2	...	1	...	1	10	3	10	10
11	2	11	2	11	2	12	2	11	2	6	1	2	30	2	30	2	...	1	30	2	...	1	...	...	11
12	12	8	13	8	15	6	16	7	17	5	20	4	24	2	32	6	32	4	3	7	3	2	4	2	12
13	15	5	17	8	21	6	26	4	29	3	31	5	14	4	14	3	14	3	...	...	...	...	...	...	13
14	10	10	12	7	11	7	10	9	11	8	10	9	10	6	10	5	12	4	13	7	13	6	13	6	14
15	9	20	9	20	9	22	10	20	10	21	10	21	10	17	10	20	10	22	10	19	10	19	11	19	15
16	10	13	9	12	8	15	10	16	10	9	8	5	9	2	10	4	12	2	...	...	14	8	16	6	16
17	16	6	16	7	15	7	13	9	11	15	9	10	9	5	9	4	8	3	7	5	6	7	5	5	17
18	27	5	27	3	27	5	27	4	27	5	27	3	26	3	...	1	17	4	13	2	10	4	9	3	18
19	10	15	9	12	8	6	6	8	7	10	8	9	10	2	...	...	14	3	13	4	10	4	10	3	19
20	9	21	10	17	9	15	8	12	9	13	8	17	7	21	6	17	7	19	8	29	8	26	7	22	20
21	7	26	7	23	7	24	7	24	7	25	7	25	7	31	7	25	6	27	6	25	7	27	6	26	21
22	8	26	8	23	8	25	7	27	8	27	9	29	9	29	9	28	8	27	8	26	7	27	7	25	22
23	7	25	8	25	8	24	8	20	8	20	8	19	8	20	8	20	8	18	7	19	7	23	7	20	23
24	7	22	7	22	8	22	8	17	9	15	9	15	8	12	8	14	8	15	7	17	7	21	7	23	24
25	8	25	8	25	8	21	8	22	9	22	9	19	8	20	9	20	8	22	8	19	7	19	7	19	25
26	8	24	8	21	8	21	8	19	8	21	8	18	8	16	9	19	9	21	8	16	8	14	6	11	26
27	8	18	8	22	9	18	9	18	9	18	9	23	7	15	7	16	9	18	8	14	9	12	9	15	27
28	9	5	9	2	9	7	9	11	9	14	9	7	9	8	7	8	9	9	9	9	8	8	8	11	28
29	16	3	23	8	26	5	27	5	29	2	6	8	8	7	8	7	5	7	3	6	2	11	2	12	29
30	1	11	12	7	12	12	12	7	1	7	2	8	2	5	2	3	...	3	2	2	11	4	5	5	30

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS in the MONTH of SEPTEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.															
	1		4		7		10		13		16		19		22	
	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.	Character.	Direction.
1	nb	E	nb	E	cu-nb	E	cu-nb	ESE	cu-nb	E	cu	ESE	cu-nb	E	cu-nb	E
2	nb	E	nb	E	nb	E	cu	E	cu-nb	E	ci-st cu	N E	cu-nb	E	nb	E
3	cu	E	cu	E	cu	E	cu	E	cu	ENE	cu	E	cu	E	...	...
4	cu	E	cu	E	cu	ENE	cu	E	cu	E	cu	E	...	...	...	...
5	...	...	...	...	cu	W	cu	W	cu	W	cu	NNW	...	...	...	...
6	...	...	...	...	...	...	cu	WSW	cu	WSW	...	...	ci-st	ENE	...	...
7	...	...	...	...	...	...	ci-st	ENE	ci-st	ENE	...	...	ci-st	ENE	...	...
8	ci-st	ENE	cu	NE	cu	NNE	cu	NNN	cu-nb	NNE	cu-nb	NNE	cu-nb	NE	...	...
9	...	...	cu	ENE	ci-st	ESE	cu	WNW	nb	WNW	cu	WSW	ci-st	ESE	...	...
10	nb	W	cu	W	cu-nb	ENE	a-cu cu	ESE NE	ci-st cu	E NE	cu	NNE	ci-st	E	...	...
11	...	...	...	...	a-cu	NNE	cu	N	ci-st	NNE	ci-st cu	NNE NE	ci-st	NNE	...	...
12	...	...	...	...	cu	ENE	cu	ENE	ci-st cu	ENE NE	cu	NE	cu-nb	NE	cu	NE
13	cu	ENE	cu	ENE	ci-cu cu	NNE E	cu	ESE	cu	ESE	cu	ESE	ci-st	N	...	...
14	...	...	...	...	cu	ENE	cu	NNE	cu-nb	SW	cu	SW	cu	SW	...	...
15	cu	SW	cu	SW	cu cu	WSW SE	cu	SE	cu	SE	cu	ESE	cu	ESE	ci-st cu	WSW ESE
16	cu	ESE	cu	ESE	ci-st cu	WNW ESE	nb	SE	cu-nb	SE	ci-st cu	NE ESE SSW	a-st	SW	cu	SSE
17	nb	SE	nb	SE	nb	SE	cu	SSE	cu	SE	ci-st cu	SSW SSW	a-cu cu	SSW	cu	SSE
18	nb	SSE	cu	SSE	a-cu cu	W SE	cu	SW	cu-nb	SW	ci-st cu	SSW SW	ci-st cu	SSW SW	a-cu cu	S SW
19	nb	SE	cu	ESE	nb	E	nb	E	nb	E	nb	ESE	nb	ESE	nb	ESE
20	nb	ESE	nb	ESE	nb	ESE	nb	E	nb	E	nb	E	nb	E	nb	ESE
21	nb	ESE	nb	ESE	nb	ESE	nb	E	nb	E	nb	E	nb	E	nb	E
22	nb	E	nb	E	nb	E	nb	E	nb	E	nb	ESE	nb	ESE	nb	ESE
23	cu	E	cu	E	cu	E	ci-st cu	NE E	a-cu cu	SE E	a-cu cu	SE WNW	a-cu cu	SE ESE	cu	E
24	a-cu cu	SE E	cu	E	a-cu cu	SE E	a-cu cu	SE E	a-cu cu	SE E	a-cu cu	WNW WNW	a-cu cu	E ESE	cu	E
25	cu	E	cu	E	a-cu cu	W E	a-cu cu	WNW E	a-cu cu	WNW E	a-cu cu	WNW E	a-cu cu	WNW ESE	cu	ESE
26	a-cu cu	WNW ESE	cu	ESE	cu	ESE	cu	E	cu	E	cu	ESE	cu	ESE	nb	E
27	cu	E	a-cu cu	WNW E	nb	ESE	nb	ESE	a-cu cu	WSW E	cu-nb	E	cu	E	cu	E
28	cu-nb	E	nb	E	cu-nb	SE	nb	E	nb	SSE	a-cu cu	WSW SE	cu	SE	...	...
29	cu	SE	cu	SE	cu	SE	cu	SE	cu	SSE	ci-st cu	NNW SSE	ci-st	NW	nb	SSE
30	nb	S	cu-nb	S	cu	SSW	a-cu cu	SSE SSW	a-cu	SSE	a-cu	SE	a-cu	SE	a-cu	SE

TABLE IX.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of SEPTEMBER, 1918. (British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature								Mean Vapour Tension.	Mean Degree of Humidity (Saturation - 100).	Mean Amount of Cloud (0-100).	Bright Sunshine.		Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.	Daily Duration.	Percentage of possible amount.				Amount.	Duration.	Components.		Resultant.				
		Highest.	Lowest.	Range.	Mean.										North.	East.	Direction.*	Velocity.			
		ins.	°	°	°										ins.	%	h.	%	ins.	h.	
1	29.663	82.8	76.7	6.1	79.9	76.6	75.1	0.873	86	97	3.6	29	0.520	5	+	1.8	+	25.4	86	25.6	26.1
2	29.709	82.3	76.0	6.3	79.2	76.1	74.7	0.860	87	85	6.8	54	1.370	5	-	0.9	+	22.0	92	22.0	22.2
3	29.697	84.0	78.3	5.7	80.9	76.0	73.7	0.832	78	47	8.4	67	0.035	1	+	0.5	+	16.9	88	16.9	16.9
4	29.657	85.8	78.1	7.7	81.2	73.9	73.4	0.824	77	17	11.3	90	...	...	-	0.4	+	4.9	95	4.9	6.0
5	29.623	87.8	76.4	11.4	82.1	77.0	74.7	0.861	79	5	11.5	92	...	...	+	0.4	-	3.2	2.7	3.2	3.3
6	29.641	88.7	78.7	10.0	82.9	77.5	75.1	0.872	77	4	11.0	89	...	...	+	0.7	-	3.5	2.86	2.6	3.3
7	29.650	88.7	78.1	10.6	83.0	77.4	74.9	0.866	77	12	11.0	89	...	...	+	0.7	-	4.4	2.79	4.5	4.7
8	29.633	86.4	79.0	7.4	81.7	79.0	77.9	0.956	88	7.4	4.4	35	0.180	2	+	0.2	+	1.7	83	1.7	3.7
9	29.645	86.5	79.4	7.1	81.8	79.1	78.0	0.959	88	5.6	8.5	69	0.345	2	+	0.5	+	1.3	69	1.4	3.0
10	29.648	85.6	78.1	7.5	81.2	78.2	76.9	0.926	87	6.7	4.2	34	0.020	1	-	1.6	+	3.5	11.5	3.9	4.2
11	29.668	89.8	78.1	11.7	83.5	75.5	71.6	0.776	67	15	10.9	89	...	...	+	4.0	+	1.2	17	4.2	5.1
12	29.724	88.7	79.3	9.4	82.9	74.7	70.6	0.750	66	42	9.1	74	...	...	+	3.2	+	2.2	34	3.9	7.0
13	29.765	88.6	77.9	10.7	82.3	74.3	70.3	0.742	67	27	10.4	85	...	...	-	0.2	+	0.9	103	0.9	3.4
14	29.780	86.3	76.8	9.5	80.9	76.0	73.7	0.832	78	42	6.8	55	...	...	-	2.3	+	3.6	123	4.3	4.5
15	29.770	85.6	79.2	6.4	81.4	74.9	71.7	0.779	73	43	10.1	82	...	...	-	6.2	+	12.6	116	14.0	14.6
16	29.719	81.8	75.6	6.2	78.9	75.4	73.8	0.834	84	82	1.0	8	1.365	4	-	5.4	+	9.4	120	10.8	11.4
17	29.700	85.7	76.2	9.5	79.3	76.3	74.9	0.867	87	90	3.4	28	0.675	4	-	2.3	+	2.2	136	3.2	5.8
18	29.706	84.0	77.7	6.3	79.8	77.1	75.9	0.896	88	93	1.3	11	0.035	1	+	0.1	-	0.2	297	0.2	3.1
19	29.769	78.8	75.3	3.5	76.7	75.3	74.6	0.859	93	99	...	...	2.790	14	-	0.2	+	7.2	92	7.2	7.5
20	29.731	77.3	74.8	2.5	75.7	74.2	73.5	0.827	93	100	...	...	3.860	23	+	1.8	+	21.8	85	21.9	22.0
21	29.722	76.8	73.5	3.3	74.9	73.2	72.4	0.796	92	100	...	...	5.335	19	+	4.5	+	22.5	79	22.9	22.9
22	29.750	78.8	73.4	5.4	76.5	72.9	71.1	0.762	84	100	...	...	1.675	7	+	3.7	+	23.6	81	23.9	24.5
23	29.780	79.9	76.3	3.6	77.8	72.6	69.9	0.732	77	85	4.4	36	...	...	+	3.4	+	21.5	81	21.8	22.0
24	29.846	79.7	75.5	4.2	77.5	71.5	68.2	0.692	73	60	6.2	51	...	...	+	3.1	+	19.2	81	19.4	19.3
25	29.889	80.1	75.9	4.2	78.1	72.4	69.4	0.720	75	75	8.1	67	...	...	+	1.5	+	21.0	86	21.1	21.1
26	29.880	80.4	74.6	5.8	77.7	73.4	71.3	0.767	81	81	5.2	43	0.025	...	+	1.7	+	19.0	85	19.1	19.1
27	29.861	81.4	74.2	7.2	77.8	74.7	73.2	0.819	86	90	2.1	17	0.080	1	+	1.0	+	17.1	87	17.1	17.2
28	29.829	80.7	76.0	4.7	77.9	76.0	75.1	0.873	91	75	2.0	17	0.125	3	-	1.3	+	7.4	100	7.5	7.5
29	29.757	82.9	73.1	9.8	78.6	75.8	74.5	0.855	87	76	5.8	49	0.015	1	+	1.2	+	4.5	75	4.7	7.0
30	29.786	80.3	72.4	7.9	75.7	67.3	62.0	0.557	62	95	3.8	32	...	...	+	6.0	+	1.3	12	6.1	6.3
Means	29.733	83.5	76.5	7.0	79.6	75.2	73.2	0.819	81	64	17.1	54	18.450	92	+	0.6	+	9.5	86	9.5	11.5
Normals	29.719	85.3	76.7	8.6	80.5	75.2	72.7	0.806	77	58	19.8	44	9.988	53	+	1.1	+	7.2	81	7.3	11.7

Phenomena :—

- Solar halo :—on the 7th, 10th and 29th.
- Lunar halo :—on the 16th and 17th.
- Lunar corona :—on the 18th, 23rd and 25th.
- Fog :—on the 10th.
- Haze :—on the 5th.
- Unusual Visibility :—on the 11th, 17th and 28th.
- Dew :—on the 5th, 7th, 9th and 28th.
- Rainbow :—on the 2nd and 27th.
- Lightning :—on the 7th, 29th and 30th.
- Thunder :—on the 29th.

Thunderstorms as follows :—

- 2<sup>d</sup> 21<sup>h</sup> 18<sup>m</sup> to 22<sup>h</sup> 40<sup>m</sup> in ENE ; distant.
- 8<sup>d</sup> 4<sup>h</sup> 37<sup>m</sup> to 5<sup>h</sup> 10<sup>m</sup> in S ; distant.
- 8<sup>d</sup> 13<sup>h</sup> 25<sup>m</sup> to 15<sup>h</sup> 50<sup>m</sup> in NNW ; distant.
- 9<sup>d</sup> 23<sup>h</sup> 15<sup>m</sup> to 0<sup>h</sup> 00<sup>m</sup> in NNE ; distant.
- 10<sup>d</sup> 22<sup>h</sup> 46<sup>m</sup> to 0<sup>h</sup> 00<sup>m</sup> in N ; distant.
- 11<sup>d</sup> 0<sup>h</sup> 00<sup>m</sup> to 1<sup>h</sup> 30<sup>m</sup> in N ; distant.
- 16<sup>d</sup> 22<sup>h</sup> 14<sup>m</sup> to 23<sup>h</sup> 15<sup>m</sup> in SSE ; distant.
- 17<sup>d</sup> 5<sup>h</sup> 23<sup>m</sup> to 5<sup>h</sup> 35<sup>m</sup> in S ; distant.
- 18<sup>d</sup> 19<sup>h</sup> 10<sup>m</sup> to 20<sup>h</sup> 30<sup>m</sup> in N ; distant.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 31 miles at 1<sup>h</sup> on the 2nd, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 46 miles per hour at 10<sup>h</sup> 12<sup>m</sup> on the 1st.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of SEPTEMBER, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapour Tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.	Velocity.	
	m.b.						m.b.	m.m.	hrs.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	1006.4	301.2	297.8	3.4	299.6	297.8	296.9	29.5	13.2	5	+ 0.6	+ 8.3	86	8.4	8.6
2	1008.0	300.9	297.4	3.5	299.2	297.5	296.7	29.0	34.8	5	+ 0.3	+ 7.2	92	7.2	7.3
3	1007.6	301.9	298.7	3.2	300.2	297.4	296.2	28.1	0.9	1	+ 0.2	+ 5.5	88	5.5	5.5
4	1006.2	302.9	298.6	4.3	300.3	297.4	296.0	27.8	...	...	+ 0.1	+ 1.6	95	1.6	2.0
5	1005.0	304.0	297.7	6.3	300.8	298.0	296.7	29.0	...	...	+ 0.1	+ 1.0	277	1.0	1.1
6	1005.6	304.5	298.9	5.6	301.3	298.3	296.9	29.4	...	...	+ 0.2	+ 0.8	286	0.9	1.1
7	1005.9	304.5	298.6	5.9	301.3	298.2	296.8	29.2	...	...	+ 0.2	+ 1.4	279	1.5	1.5
8	1005.4	303.2	299.1	4.1	300.6	299.1	298.5	32.3	4.6	2	+ 0.1	+ 0.6	83	0.6	1.2
9	1005.8	303.3	299.3	4.0	300.7	299.2	298.6	32.4	8.8	2	+ 0.2	+ 0.4	69	0.5	1.0
10	1005.9	302.8	298.6	4.2	300.3	298.7	297.9	31.2	0.5	1	+ 0.5	+ 1.1	115	1.3	1.4
11	1006.5	305.1	298.6	6.5	301.6	297.2	295.0	26.2	...	...	+ 1.3	+ 0.4	17	1.4	1.7
12	1008.4	304.5	299.3	5.2	301.3	296.7	294.4	25.3	...	...	+ 1.0	+ 0.7	34	1.3	2.3
13	1009.9	304.4	298.5	5.9	300.9	296.5	294.3	25.0	...	...	+ 0.1	+ 0.3	103	0.3	1.1
14	1010.4	303.2	297.9	5.3	300.2	297.4	296.2	28.1	...	...	+ 0.8	+ 1.2	123	1.4	1.5
15	1010.0	302.8	299.2	3.6	300.4	296.8	295.1	26.3	...	...	+ 2.0	+ 4.1	116	4.6	4.8
16	1008.3	300.7	297.2	3.5	299.1	297.1	296.2	28.1	34.7	4	+ 1.8	+ 3.1	120	3.5	3.7
17	1007.7	302.8	297.6	5.2	299.3	297.6	296.8	29.3	17.1	4	+ 0.8	+ 0.7	136	1.0	1.9
18	1007.9	301.9	298.4	3.5	299.6	298.1	297.4	30.2	0.9	1	...	+ 0.1	297	0.1	1.0
19	1010.0	299.0	297.1	1.9	297.8	297.1	296.7	29.0	70.9	14	+ 0.1	+ 2.4	92	2.4	2.5
20	1008.7	298.2	296.8	1.4	297.3	296.4	296.1	27.9	98.0	22	+ 0.6	+ 7.1	85	7.2	7.2
21	1008.4	297.9	296.1	1.8	296.8	295.9	295.4	26.8	135.5	19	+ 1.5	+ 7.4	79	7.5	7.5
22	1009.4	299.0	296.0	3.0	297.7	295.7	294.7	25.7	42.5	7	+ 1.2	+ 7.7	81	7.8	8.0
23	1010.4	299.6	297.6	2.0	298.4	295.6	294.1	24.7	...	...	+ 1.1	+ 7.0	81	7.1	7.2
24	1012.6	299.5	297.2	2.3	298.3	294.9	293.1	23.3	...	...	+ 1.0	+ 6.3	81	6.4	6.3
25	1014.1	299.7	297.4	2.3	298.6	295.4	293.8	24.3	...	...	+ 0.5	+ 6.9	86	6.9	6.9
26	1013.8	299.9	296.7	3.2	298.4	296.0	294.8	25.9	0.6	...	+ 0.6	+ 6.2	85	6.3	6.3
27	1013.1	300.4	296.4	4.0	298.4	296.7	295.9	27.6	2.0	1	+ 0.3	+ 5.6	87	5.6	5.6
28	1012.1	300.1	297.4	2.7	298.5	297.4	296.9	29.5	3.2	3	+ 0.4	+ 2.4	100	2.5	2.5
29	1009.6	301.3	295.8	5.5	298.9	297.3	296.6	28.8	0.4	1	+ 0.4	+ 1.5	75	1.5	2.3
30	1010.6	299.8	295.4	4.4	297.3	292.6	289.7	18.8	...	...	+ 2.0	+ 0.4	12	2.0	2.1
Means.	1008.8	301.6	297.7	3.9	299.4	297.0	295.9	27.6	Sum. 468.6	Sum. 92	+ 0.2	+ 3.1	86	3.1	3.8
Normals.	1008.3	302.6	297.8	4.8	299.9	297.0	295.6	27.2	253.7	53	+ 0.4	+ 2.4	81	2.4	3.8

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of SEPTEMBER, 1918. (British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall.			Wind.				
		Of the Air.	Of Evaporation.	Of the Dew Point.					Amount.	Percentage of Total Amount.	Duration.	Components.		Resultant.		Observed Velocity.
												North.	East.	Direction.	Velocity.	
	Ins.	°	°	°	Ins.	%	%	Ins.	%	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.	
1	29.737	78.2	75.5	74.4	0.851	88	62	0.910	5	4.8	+ 0.5	+ 9.6	87	9.6	11.0	
2	29.725	78.1	75.1	73.8	0.835	86	65	3.025	1.7	4.7	+ 0.5	+ 9.9	87	9.9	11.0	
3	29.714	77.9	75.0	73.7	0.833	87	64	0.925	5	4.7	+ 0.9	+ 9.2	84	9.3	10.2	
4	29.713	77.7	74.9	73.7	0.832	88	61	1.550	8	5.8	+ 2.0	+ 8.6	77	8.8	9.4	
5	29.715	77.4	74.6	73.4	0.824	87	63	0.655	4	5.0	+ 2.6	+ 9.2	74	9.6	10.6	
6	29.723	77.3	74.4	73.1	0.817	87	72	2	0.665	4	4.1	+ 2.5	+ 8.7	74	9.1	9.9
7	29.736	77.8	74.6	73.2	0.818	85	69	29	0.335	2	3.9	+ 1.9	+ 8.7	78	8.9	9.8
8	29.754	79.0	75.1	73.4	0.823	82	68	52	0.685	4	5.3	+ 1.8	+ 9.4	79	9.6	11.1
9	29.766	80.2	75.4	73.2	0.819	79	66	55	0.880	5	4.1	+ 1.8	+ 10.2	80	10.4	12.5
10	29.770	81.1	75.6	73.1	0.816	77	71	49	1.370	7	4.5	+ 1.0	+ 9.9	84	10.0	12.8
11	29.768	81.3	75.4	72.7	0.805	75	74	43	1.000	5	5.0	+ 0.3	+ 10.4	88	10.4	13.1
Noon.	29.753	81.8	75.8	73.1	0.815	75	73	50	0.800	4	3.9	- 0.6	+ 11.6	93	11.6	14.5
13	29.735	81.8	75.9	73.2	0.820	75	71	57	1.375	7	4.9	- 0.5	+ 11.1	93	11.1	14.2
14	29.715	82.2	76.0	73.2	0.818	74	67	67	0.395	2	3.4	- 0.6	+ 10.2	93	10.2	13.8
15	29.699	82.1	75.5	72.4	0.798	73	67	62	0.230	1	2.4	+ 0.3	+ 9.4	88	9.4	13.5
16	29.692	81.8	75.1	72.0	0.785	72	66	59	0.145	1	2.1	+ 0.2	+ 9.3	89	9.3	13.0
17	29.697	81.4	75.3	72.5	0.799	74	64	42	0.380	2	2.1	- 0.3	+ 8.7	92	8.7	11.8
18	29.705	80.4	75.0	72.5	0.799	76	64	10	0.285	2	2.9	- 0.1	+ 8.9	91	8.9	11.4
19	29.716	79.6	75.1	73.1	0.815	80	64		0.175	1	2.0	+ 0.1	+ 8.9	89	8.9	10.5
20	29.733	79.2	75.2	73.4	0.825	82	52		0.115	1	2.2	- 0.2	+ 8.9	91	8.9	9.9
21	29.752	78.9	75.2	73.6	0.829	83	54		0.185	1	3.3	- 0.2	+ 8.8	91	8.8	10.0
22	29.763	78.6	75.1	73.5	0.828	84	53		1.330	7	4.6	+ 0.3	+ 9.0	88	9.0	10.3
23	29.762	78.4	75.1	73.6	0.831	85	59		0.400	2	3.5	+ 0.5	+ 9.4	87	9.4	10.9
Midn.	29.756	78.4	75.0	73.5	0.826	84	58		0.635	3	3.3	+ 0.9	+ 9.0	84	9.1	10.5

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of SEPTEMBER, 1918. (C. G. S. Units:—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Rainfall.	Wind.				
		Of the Air.	Of Evaporation.	Of the Dew Point.			Components.		Resultant.		Observed Velocity.
							North.	East.	Direction.	Velocity.	
	m.b.	°	°	°	m.b.	m.m.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.
1	1008.9	298.7	297.2	296.6	28.7	23.1	+ 0.2	+ 3.1	87	3.1	3.6
2	1008.5	298.6	296.9	296.2	28.2	76.8	+ 0.2	+ 3.2	87	3.2	3.6
3	1008.1	298.5	296.9	296.2	28.1	23.5	+ 0.3	+ 3.0	84	3.0	3.3
4	1008.1	298.4	296.8	296.2	28.1	39.4	+ 0.7	+ 2.8	77	2.9	3.1
5	1008.2	298.2	296.7	296.0	27.8	16.6	+ 0.9	+ 3.0	74	3.1	3.5
6	1008.5	298.2	296.6	295.8	27.6	16.9	+ 0.8	+ 2.9	74	3.0	3.2
7	1008.9	298.4	296.7	295.9	27.6	8.5	+ 0.6	+ 2.9	78	2.9	3.2
8	1009.5	299.1	296.9	296.0	27.8	17.4	+ 0.6	+ 3.1	79	3.1	3.6
9	1009.9	299.8	297.1	295.9	27.6	22.4	+ 0.6	+ 3.3	80	3.4	4.1
10	1010.0	300.3	297.2	295.8	27.5	34.8	+ 0.3	+ 3.2	84	3.3	4.2
11	1010.0	300.4	297.1	295.6	27.2	25.4	+ 0.1	+ 3.4	88	3.4	4.3
Noon.	1009.5	300.7	297.3	295.8	27.5	20.3	- 0.2	+ 3.8	93	3.8	4.8
13	1008.8	300.7	297.4	295.9	27.7	34.9	- 0.2	+ 3.6	93	3.6	4.7
14	1008.2	300.9	297.4	295.9	27.6	10.0	- 0.2	+ 3.3	93	3.3	4.5
15	1007.6	300.8	297.2	295.4	26.9	5.8	+ 0.1	+ 3.1	88	3.1	4.4
16	1007.4	300.7	296.9	295.2	26.5	3.7	+ 0.1	+ 3.0	89	3.0	4.3
17	1007.6	300.4	297.1	295.5	26.9	9.6	- 0.1	+ 2.9	92	2.9	3.9
18	1007.8	299.9	296.9	295.5	26.9	7.2	...	+ 2.9	91	2.9	3.7
19	1008.2	299.4	296.9	295.8	27.5	4.4	...	+ 2.9	89	2.9	3.4
20	1008.8	299.2	297.0	296.0	27.8	2.9	- 0.1	+ 2.9	91	2.9	3.2
21	1009.4	299.1	297.0	296.1	28.0	4.7	- 0.1	+ 2.9	91	2.9	3.3
22	1009.8	298.9	296.9	296.1	27.9	33.8	+ 0.1	+ 3.0	88	3.0	3.4
23	1009.8	298.8	296.9	296.1	28.0	10.2	+ 0.2	+ 3.1	87	3.1	3.6
Midn.	1009.6	298.8	296.9	296.1	27.9	16.1	+ 0.3	+ 3.0	84	3.0	3.4

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

SEPTEMBER,

1918.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	31ST AUGUST, 1918.								1ST SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.81	757.1	72	...	S	3	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.71	754.6	...	...	NE	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.77	756.1	...	...	NE	1	...	"	...	...	...	...	...	...	...
Koehi, .....	"	29.85	758.3	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.87	758.6	...	...	NNE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.87	758.7	...	...	N	0	...	"	...	...	...	...	...	...	...
Isigakijima, ...	"	29.87	758.8	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Ronin Island, ..	"	29.87	758.6	...	...	...	...	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.84	757.9	80	62	SSW	4	of	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.79	756.6	84	77	SE	2	r	"	29.81	758.1	73	100	W	1	o
Gutzlaff, .....	"	29.75	755.6	83	87	S	1	o	"	29.83	757.7	77	95	...	0	b
Sharp Peak, ...	14	29.82	757.4	84	79	ESE	1	b	"	29.86	758.4	83	83	NW	1	b
Amoy, .....	15	29.74	755.4	88	69	SSE	4	b	"	29.80	756.9	80	92	NE	1	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.80	756.9	90	63	NNW	4	b	5	29.80	756.9	73	92	...	0	b
Taichu, .....	"	29.82	757.5	84	...	WNW	2	o	"	29.80	756.9	77	...	...	0	o
Tainan, .....	"	29.82	757.5	86	...	NW	2	b	"	29.79	756.6	79	...	NNE	2	o
Koshun, .....	"	29.80	756.9	86	...	ENE	4	b	"	29.78	756.3	77	...	ESE	2	b
Pescadore, ...	"	29.84	757.8	84	...	NNW	4	b	"	29.80	756.9	77	...	NNW	2	b
Canton, .....	15	29.70	754.4	88	66	SE	1	c	6	29.72	754.9	82	79	NE	2	o
Hongkong, .....	14	29.70	754.4	83	71	E	4	o	"	29.69	754.1	79	87	E	6	o
Gap Rock, .....	"	29.68	753.9	...	...	ENE	6	c	"	29.65	753.1	...	...	E	6	c
Macao, .....	"	29.74	755.4	81	80	NE	2	o	"	29.66	753.5	79	84	ENE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuilen, .....	"	29.68	753.9	86	71	E	4	b	7	29.71	754.5	77	89	NNW	2	b
Tourane, .....	"	29.63	752.7	86	...	NNE	4	o	"	29.69	754.2	79	...	...	0	o
Cape St. James, ..	"	29.74	755.4	82	...	WSW	4	b	"	29.79	756.6	77	...	SW	6	o
Aparri, .....	14	29.69	754.2	86	68	NE	4	o	6	29.75	755.7	83	91	SW	1	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.76	756.0	81	84	SW	4	o	"	29.78	756.3	81	98	...	0	o
Legaspi, .....	"	29.74	755.4	86	65	SW	4	o	"	29.78	756.3	82	95	SW	2	o
Taaloban, .....	"	29.74	755.4	79	92	SE	1	o	"	29.79	756.6	66	88	WNW	1	o
Iloilo, .....	"	29.75	755.7	84	74	SW	4	o	"	29.81	757.2	77	88	SW	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	79	84	W	2	o
Guam, .....	"	29.62	752.4	...	...	SW	4	o	4.20	29.69	754.2	...	...	SW	2	o
Labuan, .....	14	29.74	755.4	90	63	WNW	2	b	6	29.82	757.4	78	95	SW	4	o

September 1d. 12h. 10m.—No returns from northern stations. Pressure changes over the south-west portion of the map are small. The Guam typhoon is moving northward. A depression is still shown over the N. China Sea central to the east of Hainan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.44 inch. Total since January 1st, 78.27 inches, against an average of 65.27 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	Easterly winds, strong, moderating; cloudy, showery.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	N.E. winds, strong, moderating.

T. F. CLAXTON, Director.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	1ST SEPTEMBER, 1918.							2ND SEPTEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	29.80	757.0	75	...	ESE	1	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.93	760.1	...	...	ESE	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.89	759.2	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.89	759.1	...	...	S	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.91	759.8	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Nagaaki, .....	"	29.91	759.8	...	...	W	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.92	759.9	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.91	759.7	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.91	759.8	...	...	ENE	2	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.91	759.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.88	758.9	86	71	W	1	b	"	29.83	757.7	75	98	WSW	1	b
Gutzlaff, .....	"	29.84	757.9	84	79	S	1	b	"	29.82	757.4	78	92	S	4	b
Sharp Peak, ...	14	29.87	758.7	84	83	NE	1	b	"	29.79	756.6	80	89	N	1	b
Amoy, .....	15	29.76	755.9	88	62	SSE	4	r	"	29.79	756.6	81	83	...	0	b
Swatow, .....	"	29.77	756.1	84	83	NE	1	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.81	757.2	90	60	SE	8	b	5	29.84	757.8	73	94	ESE	2	b
Taichu, .....	"	29.82	757.5	90	...	WSW	8	b	"	29.81	757.2	75	...	...	2	b
Tainan, .....	"	29.85	758.1	86	...	NNW	8	b	"	29.82	757.5	75	...	E	2	b
Koshun, .....	"	29.82	757.5	79	...	E	4	o	"	29.81	757.2	75	...	...	0	b
Pescadorez, ...	"	29.85	758.1	86	...	NNE	7	b	"	29.81	757.2	77	...	...	0	b
Canton, .....	15	29.72	754.9	79	91	E	2	o	6	29.77	756.1	77	91	E	1	o
Hongkong, .....	14	29.71	754.6	83	80	E	4	o	"	29.75	755.6	78	87	E	4	op
Gap Rock, .....	"	29.67	753.6	...	...	E	6	op	"	29.72	754.9	...	...	E	5	e
Macao, .....	"	29.71	754.6	81	89	E	4	o	"	29.72	754.8	77	91	E	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.65	753.0	90	60	WSW	4	b	7	29.61	752.1	77	92	NNE	4	r
Tourane, .....	"	29.61	752.1	86	...	N	6	o	"	29.66	753.3	77	...	SSW	4	of
Cape St. James, .	"	29.75	755.7	81	...	WSW	2	b	"	29.81	757.2	77	...	SW	2	of
Apurri, .....	14	29.72	754.8	84	74	N	2	o	6	29.78	756.3	77	91	...	0	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	86	75	SW	4	o	"	29.79	756.6	73	98	ESE	1	o
Legaspi, .....	"	29.74	755.4	90	63	SW	4	b	"	29.79	756.6	77	88	SW	2	b
Taoloban, .....	"	29.74	755.4	86	71	S	1	o	"	29.80	756.9	77	91	W	1	o
Iloilo, .....	"	29.78	756.3	84	74	SW	4	o	"	29.82	757.5	77	86	SW	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.68	753.9	...	...	SW	4	o	4.20	29.74	755.4	...	...	SW	1	o
Labuan, .....	14	29.77	756.1	84	68	S	4	o	6	29.80	756.9	80	91	SW	2	b

September 2d. 12h. 28m.—No returns from Japan, Wladivostock and Wei-hai-wei. Pressure has decreased moderately over Tongking, and increased slightly elsewhere; the depression is situated over the Gulf of Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.51 inch. Total since January 1st, 78.78 inches, against an average of 66.61 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3rd.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; cloudy, showery.
2.—Formosa Channel, .....	Light variable winds.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	2ND SEPTEMBER, 1918.								3RD SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	29.91	759.7	78	...	SE	2	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.94	760.6	...	...	NNE	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.02	762.6	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.99	761.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	29.94	760.4	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.91	759.6	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.89	759.2	...	...	NE	2	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	29.89	759.3	...	...	ENE	2	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	29.90	759.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Weihsaiwei, ...	14	29.87	758.7	82	60	E	4	o	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.89	759.2	82	77	N	1	o	3	29.83	757.7	73	100	ESE	1	bf
Gutzlaff, .....	"	29.82	757.4	86	76	SW	2	b	"	29.81	757.2	78	95	SSW	1	b
Sharp Peak, ...	14	29.79	756.6	84	83	E	2	b	"	29.77	756.1	82	79	W	1	b
Amoy, .....	15	29.78	756.4	86	72	SSE	2	b	"	29.78	756.4	80	87	SSE	1	o
Swatow, .....	"	29.80	756.9	86	76	ESE	1	b	"	29.78	756.4	76	95	N	1	b
Taihoku, .....	11	29.84	757.8	90	55	WNW	4	b	5	29.80	756.9	73	89	SE	2	o
Taiichun, .....	"	29.85	758.1	75	...	SW	2	b	"	29.80	756.9	75	...	...	o	o
Tainan, .....	"	29.86	758.4	86	...	W	4	b	"	29.79	756.6	77	...	...	o	o
Koshun, .....	"	29.84	757.8	86	...	ENE	4	b	"	29.76	756.0	73	...	...	o	o
Pescadores, ...	3	29.87	758.7	84	...	W	2	b	"	29.80	756.9	77	...	...	o	o
Canton, .....	15	29.75	755.6	86	68	E	2	o	6	29.78	756.4	77	91	ENE	1	o
Hongkong, .....	14	29.75	755.6	82	79	E	4	o	"	29.75	755.6	79	86	NE	3	o
Gap Rock, .....	"	29.74	755.4	...	...	E	5	ep	"	29.73	755.1	...	...	E	4	o
Macao, .....	"	29.74	755.4	82	84	E	4	o	"	29.72	754.8	79	87	WSW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.52	749.7	77	86	NE	...	...	7	29.68	753.9	77	96	ENE	4	o
Tourane, .....	"	29.63	752.7	86	...	ESE	4	o	"	29.66	753.3	82	...	N	4	o
Cape St. James, "	"	29.75	755.7	81	...	WSW	2	o	"	29.79	756.6	77	...	SW	2	b
Aparri, .....	14	29.74	755.4	86	68	N	2	o	6	29.74	755.4	77	91	SW	2	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.76	756.0	81	84	SW	4	o	"	29.74	755.4	77	94	SW	2	r
Legaspi, .....	"	29.74	755.4	86	71	SW	4	o	"	...	...	...	...	...	...	...
Taoloban, .....	"	29.74	755.4	90	57	WNW	4	o	"	...	...	...	...	...	...	...
Licilo, .....	"	29.76	756.0	86	71	SW	4	o	"	29.79	756.6	79	90	SW	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.71	754.5	...	...	SW	2	o	4.20	29.73	755.1	...	...	W	1	o
Labuan, .....	14	29.80	756.9	88	75	SW	2	b	6	29.81	757.2	80	96	SW	2	b

September 3d. 12h. 03m.—No returns from Japan, Wladivostock and Weihsaiwei. Pressure has increased slightly at Haiphong, and decreased slightly elsewhere; the depression has partially filled up.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.03 inch. Total since January 1st, 79.81 inches, against an average of 66.94 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

District.	Forecast.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair.
2.—Formosa Channel, .....	Light variable winds.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	3RD SEPTEMBER, 1918.								4TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, . . . . .	12	29.83	757.7	77	...	SSE	4	c	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.98	761.6	...	...	SSW	5	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.93	760.2	...	...	SSE	2	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.98	761.6	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	29.95	760.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	29.89	759.3	...	...	SSW	2	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	29.92	759.9	...	...	SE	1	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	29.89	759.1	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	29.81	757.8	...	...	NNE	3	...	3	...	...	...	...	...	...	...
Bonia Island, . . . . .	3	29.93	760.1	...	...	E	1	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	29.80	756.9	83	57	S	4	o	6	...	...	...	...	...	...	...
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.85	758.1	86	78	SE	1	o	3	29.71	754.5	77	89	S	2	o
Gutzlaff, . . . . .	3	29.79	756.6	83	71	SSE	1	b	3	29.69	754.1	78	46	S	4	b
Sharp Peak, . . . . .	14	29.74	755.4	84	79	N	1	b	3	29.70	754.4	82	83	W	1	b
Amoy, . . . . .	15	29.74	755.4	88	69	SSE	4	b	3	29.72	754.9	80	87	...	o	b
Swatow, . . . . .	3	29.74	755.4	87	76	ESE	1	b	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.85	758.1	75	53	E	2	bf	5	29.73	755.1	73	91	SSE	2	b
Taiuhu, . . . . .	3	29.79	756.6	86	...	...	o	b	3	29.72	754.8	73	...	...	o	b
Tainan, . . . . .	3	29.80	756.9	86	...	WNW	4	b	3	29.72	754.8	75	...	...	o	b
Koshun, . . . . .	3	29.78	756.3	86	...	NNW	2	b	3	29.71	754.5	73	...	...	o	b
Pescadores, . . . . .	3	29.81	757.2	86	...	...	o	b	3	29.72	754.8	77	...	NNW	2	b
Canton, . . . . .	15	29.73	755.1	89	59	ESE	2	b	6	29.74	755.4	78	91	E	1	b
Hongkong, . . . . .	14	29.75	755.6	84	68	E	4	o	3	29.73	755.1	78	86	E	2	c
Gap Rock, . . . . .	3	29.72	754.9	...	...	ENE	5	o	3	29.69	754.1	...	...	E	3	b
Macao, . . . . .	3	29.73	755.1	86	94	E	2	o	3	29.69	754.2	77	89	ENE	2	b
Wuhow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	29.67	753.6	84	81	SE	6	o	7	29.72	754.8	77	96	NE	2	b
Tourane, . . . . .	3	...	...	...	...	...	...	...	3	29.73	755.1	79	...	...	o	o
Cape St. James, . . . . .	3	29.73	755.1	81	...	WSW	4	b	3	29.79	756.6	77	...	SW	4	o
Aparri, . . . . .	14	29.69	754.2	86	68	N	4	o	6	29.67	753.6	77	88	SW	2	o
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.73	755.1	79	95	WSW	6	r	3	29.67	753.6	75	98	...	o	r
Legaspi, . . . . .	3	29.69	754.2	86	71	SW	4	o	3	29.68	753.9	82	95	WSW	2	o
Tacloban, . . . . .	3	29.69	754.2	86	56	WNW	4	o	3	29.69	754.2	75	94	...	o	o
Iloilo, . . . . .	3	29.73	755.1	82	...	SW	4	o	3	29.72	754.8	82	81	SW	4	o
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.73	755.1	...	...	SW	1	r	4.20	29.69	754.2	...	...	SW	1	o
Labuan, . . . . .	14	29.75	755.6	88	62	WNW	4	b	6	29.79	756.6	81	91	SW	6	b

September 4d. 12h. 18m.—No returns from Japan, Wladivostock and Weihaiwei. Pressure has increased slightly over Tongking, and decreased slightly to moderately elsewhere. The depression has filled up, and a trough of low pressure extends from the Annam coast across Luzon to the Pacific.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 79.81 inches, against an average of 67.25 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

District.	Forecast.
1.—Hongkong to Gap Rock, . . . . .	E. winds, moderate; fine.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	4TH SEPTEMBER, 1918.								5TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, . . . . .	12	29.86	758.3	75	...	SE	3	o	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.83	757.6	...	...	NNW	1	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.91	759.7	...	...	SW	2	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.93	760.1	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	29.95	760.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	29.83	757.6	...	...	ESE	2	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	29.77	756.2	...	...	E	2	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	29.76	755.8	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	29.94	760.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	29.61	752.1	71	83	N	2	o	6	29.68	753.9	75	86	SSW	4	b
Henkow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.73	755.1	86	65	S	2	b	3	29.75	755.7	75	100	...	0	of
Gutzlaff, . . . . .	3	29.70	754.4	84	79	S	4	b	3	29.73	755.1	78	95	S	1	o
Sharp Peak, . . . . .	14	29.67	753.6	84	75	ENE	2	b	3	29.64	752.8	82	81	W	1	b
Amoy, . . . . .	15	29.67	753.6	88	66	SSE	2	b	3	29.75	753.6	81	87	SW	1	b
Swatow, . . . . .	3	29.67	753.6	89	69	SE	1	b	3	29.67	753.9	80	91	SE	1	b
Taihoku, . . . . .	11	29.68	753.9	93	61	ENE	4	b	5	29.65	753.0	77	94	ENE	4	b
Taichu, . . . . .	3	29.71	754.5	86	...	...	0	b	3	29.63	752.7	73	...	E	2	b
Tainan, . . . . .	3	29.72	754.8	86	...	WNW	7	b	3	29.63	752.7	77	...	...	0	b
Koshun, . . . . .	3	29.71	754.5	90	...	NNE	4	b	3	29.62	752.4	79	...	NE	4	b
Pescadores, . . . . .	3	29.73	755.1	86	...	N	4	b	3	29.65	753.0	79	...	N	4	b
Canton, . . . . .	15	29.68	753.9	88	66	SW	2	b	6	29.69	754.1	79	91	...	0	b
Hongkong, . . . . .	14	29.70	754.4	85	68	E	3	b	3	29.69	754.1	77	93	...	0	b
Gap Rock, . . . . .	3	29.70	754.4	...	...	E	4	b	3	29.68	753.9	...	...	WNW	2	b
Macao, . . . . .	3	29.69	754.2	86	71	ESE	2	b	3	29.67	753.6	77	91	WNW	2	of
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, . . . . .	3	29.66	753.3	90	72	SE	2	b	7	29.69	754.2	77	98	NE	2	b
Tourane, . . . . .	3	...	...	...	...	...	...	...	3	29.68	753.9	77	...	...	0	o
Cape St. James, . . . . .	3	29.72	754.8	84	...	SW	2	b	3	29.75	755.7	75	...	WSW	2	b
Aparri, . . . . .	14	29.60	751.8	86	65	NW	4	o	6	29.59	751.5	79	89	...	0	o
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.65	753.0	79	87	SW	1	r	3	29.59	751.5	75	94	SW	4	r
Legaspi, . . . . .	3	29.65	753.0	82	84	SSW	4	o	3	29.62	752.4	93	...	SW	4	o
Taaloban, . . . . .	3	...	...	...	...	...	...	...	3	29.67	753.6	81	73	SSW	2	o
Iloilo, . . . . .	3	...	...	...	...	...	...	...	3	29.67	753.6	79	89	SW	4	o
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.72	754.8	...	...	W	4	r	4.20	29.71	754.5	...	...	W	2	o
Labuan, . . . . .	14	29.76	755.9	88	69	E	2	b	6	29.76	755.9	81	91	SW	4	o

September 5d. 12h. 30m.—No returns from Japan and Wladivostok. Pressure has decreased slightly at the majority of reporting stations. A typhoon appears to have developed in the trough at about 250 miles east of Aparri; it is probably moving in a north westerly direction.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 79.81 inches, against an average of 67.55 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	W. to N. or variable winds, moderate; fine.
2.—Formosa Channel, . . . . .	Northerly winds, fresh.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	5TH SEPTEMBER, 1918.							6TH SEPTEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	29.58	751.3	66	...	N	3	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.02	762.6	...	...	S	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	S	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.98	761.6	...	...	SSW	4	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.01	762.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.89	759.3	...	...	ESE	3	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	29.92	759.9	...	...	S	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.81	757.1	...	...	ESE	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.94	760.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.70	754.4	81	52	NW	4	b	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iehang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changaha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.78	756.4	86	71	E	1	o	3	29.77	756.1	77	100	E	1	ff
Gutzlaff, .....	3	29.74	755.4	86	80	E	1	b	3	29.76	755.9	78	100	E	2	b
Sharp Peak, ...	14	29.65	753.1	84	79	E	2	b	3	29.66	753.3	84	83	E	1	b
Amoy, .....	15	29.64	752.8	88	73	SSE	4	b	3	29.65	753.1	81	87	NW	2	b
Swatow, .....	3	29.63	752.6	91	70	SE	1	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.68	753.9	90	69	E	4	b	5	29.66	753.3	77	92	E	2	b
Taichu, .....	3	29.66	753.3	90	...	SW	2	b	3	29.65	752.7	77	...	...	o	b
Tainan, .....	3	29.69	754.2	86	...	WNW	4	b	3	29.63	752.7	73	...	W	2	o
Koshun, .....	3	29.67	753.6	90	...	NNW	2	b	3	29.62	752.4	77	...	N	2	o
Pescadores, ...	3	29.69	754.2	82	...	N	6	o	3	29.63	752.7	81	...	N	6	o
Canton, .....	15	29.64	752.8	91	60	SW	1	b	6	29.69	754.1	81	87	...	o	b
Hongkong, .....	14	29.66	753.3	87	65	W	2	b	3	29.69	754.1	79	89	...	o	b
Gap Rock, .....	3	29.66	753.3	...	...	WNW	2	b	3	29.67	753.6	...	...	WSW	3	b
Macao, .....	3	29.66	753.3	90	66	SSW	4	b	3	29.69	754.2	79	89	SSW	6	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.66	753.3	90	72	SSE	4	b	7	29.67	753.6	79	95	SE	2	b
Tourane, .....	3	29.65	753.0	86	...	SE	2	b	3	29.71	754.5	77	...	N	2	o
Cape St. James, ..	3	29.71	754.5	84	...	WSW	2	b	3	29.74	755.4	75	...	WSW	4	o
Aparri, .....	14	29.53	750.0	86	68	N	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.50	749.4	79	92	WSW	4	r	3	29.63	752.7	75	98	...	o	o
Legaspi, .....	3	29.59	751.5	82	84	SW	4	o	3	29.62	752.4	75	94	SW	4	o
Tacloban, .....	3	29.62	752.4	90	55	S	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.63	752.7	86	81	SW	4	o	3	29.69	754.2	81	84	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.69	754.2	...	...	WNW	2	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	88	69	SW	4	b	6	29.76	755.9	80	96	SW	4	o

September 6d. 12h. 44m.—No returns from Japan, Wladivostok and Weihaiwei. Pressure has decreased over the south coast of China, and increased slightly elsewhere. The typhoon appears to be stationary 250 miles to the east of Aparri.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 79.81 inches, against an average of 67.85 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	Westerly or variable winds, light to moderate; fine.
2.—Formosa Channel, .....	North winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	6TH SEPTEMBER, 1918.								7TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	29.80	756.8	73	...	NNW	1	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.94	760.6	...	...	SE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.02	762.6	...	...	SSW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.97	761.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	29.88	758.9	...	...	E	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.75	755.6	...	...	SE	0	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Jahigakijima, ..	3	29.66	753.3	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.91	759.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Waihaiwei, ...	14	29.87	758.7	78	61	N	4	b	6	29.91	759.7	73	72	N	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Jehang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changshu, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.80	756.9	90	72	ESE	1	o	3	...	...	...	...	...	...	...
Gutzlaff, .....	3	29.77	756.1	84	79	ESE	2	b	3	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.65	753.3	84	81	ENE	4	b	3	29.67	753.6	85	87	N	1	b
Amoy, .....	15	29.65	753.1	88	73	SSE	6	b	3	...	...	...	...	...	...	...
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.68	753.9	90	72	E	2	b	5	29.67	753.6	73	92	W	1	b
Taichu, .....	3	29.66	753.3	90	...	...	2	o	3	29.65	753.0	77	...	E	0	b
Tainan, .....	3	29.66	753.3	90	...	SW	4	b	3	29.62	752.4	77	...	...	2	o
Koshun, .....	3	29.65	753.0	90	...	NW	4	b	3	29.62	752.4	77	...	...	0	b
Pescadores, ...	3	29.68	753.9	86	...	NNE	6	b	3	29.53	750.0	77	...	...	0	b
Canton, .....	15	29.67	753.6	91	57	SW	2	b	6	29.63	752.7	79	...	NNE	6	b
Hongkong, .....	14	29.67	753.6	89	65	W	2	b	6	29.71	754.6	82	83	...	0	b
Gap Rock, .....	3	29.69	756.1	...	...	WSW	2	b	6	29.71	754.6	78	91	...	0	b
Macao, .....	3	29.65	753.3	93	71	SE	2	b	6	29.70	754.4	...	...	WSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	6	29.69	754.2	77	91	WSW	4	o
Pakhoi, .....	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.66	753.3	90	72	SSE	4	b	7	29.71	754.5	79	90	SE	4	b
Tourane, .....	3	29.68	753.9	86	...	SSE	2	b	7	29.69	754.2	79	...	WNW	2	b
Cape St. James, ..	3	29.71	754.5	86	...	SW	2	b	7	...	...	...	...	...	...	...
Aparri, .....	14	29.58	751.2	86	71	SSW	4	o	6	29.61	752.1	75	91	S	2	b
Dagupan, .....	3	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Manila, .....	3	29.63	752.7	82	84	WSW	2	o	6	29.67	753.6	75	98	NW	1	o
Legaspi, .....	3	29.61	752.1	82	81	SSW	4	o	6	...	...	...	...	...	...	...
Taoloban, .....	3	29.66	753.3	86	68	WNW	4	o	6	...	...	...	...	...	...	...
Iloilo, .....	3	29.69	754.2	79	92	SW	4	b	6	29.73	755.1	81	86	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Guam, .....	3	29.67	753.6	...	...	W	2	o	6	29.72	754.8	...	...	NW	1	o
Labuan, .....	14	29.74	755.4	90	63	SW	4	b	6	29.77	756.1	80	96	SW	2	b

September 7d. 11h. 12m.—No returns from Japan, Wladivostok and Shanghai. Pressure has decreased slightly over S. Formosa, and increased slightly elsewhere. The typhoon is probably situated near the Meiaoo Sima Islands, moving northward, but in the absence of Japanese returns, this lacks confirmation.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 79.81 inches, against an average of 68.16 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8th.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	W. and S.W. or variable winds, moderate; fine N. winds, fresh. [generally.]
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	7TH SEPTEMBER, 1918.								8TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.89	759.1	...	...	ESE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.95	760.7	...	...	NW	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.94	760.6	...	...	S	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.85	758.3	...	...	NE	2	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.80	756.9	...	...	NE	4	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.65	753.1	...	...	ENE	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.42	747.2	...	...	NE	6	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.54	750.3	...	...	N	4	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	29.85	758.1	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.84	757.9	86	75	ENE	1	b	3	29.79	756.6	75	91	NNE	1	o
Gutzlaff, .....	3	29.77	756.1	88	76	N	1	b	3	29.77	756.1	78	92	NE	1	b
Sharp Peak, .....	14	29.66	753.3	84	83	ENE	4	b	3	29.67	753.6	86	80	NW	1	b
Amoy, .....	15	29.64	752.8	90	70	ESE	4	b	3	29.66	753.3	81	83	W	2	b
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tsiboku, .....	11	29.69	754.2	63	84	S	2	r	5	29.63	752.7	75	94	SW	2	b
Taichu, .....	3	29.65	753.0	90	...	N	4	b	3	29.60	751.8	72	...	...	0	b
Tainan, .....	3	29.67	753.6	90	...	NNW	4	b	3	29.59	751.5	68	...	N	4	b
Koshun, .....	3	29.65	753.0	84	...	...	0	o	3	29.55	750.6	68	...	...	0	o
Pescadores, .....	3	29.68	753.9	84	...	NNE	6	b	3	29.63	752.7	79	...	N	6	b
Canton, .....	15	29.67	753.6	93	61	SW	2	b	6	29.68	753.9	83	87	...	0	o
Hongkong, .....	14	29.69	754.1	88	65	W	2	e	3	29.68	753.9	81	90	...	0	o
Gap Rock, .....	3	29.71	754.6	...	...	W	3	b	3	29.66	753.3	...	...	WSW	4	o
Macao, .....	3	29.69	754.2	93	...	SSW	2	o	3	29.67	753.6	81	86	SW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.69	754.2	90	63	SSE	2	b	7	29.75	755.7	61	100	NNW	1	b
Tourane, .....	3	29.66	753.3	86	...	E	2	b	3	29.74	755.4	79	...	WSW	2	o
Cape St. James, .....	3	29.71	754.5	86	...	SW	4	b	3	29.80	756.9	77	...	WSW	4	b
Aparri, .....	14	29.56	750.9	86	61	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.66	753.3	86	75	SW	4	b	3	29.68	753.9	77	94	SW	1	r
Legaspi, .....	3	29.66	753.3	86	75	SW	4	o	3	29.66	753.3	79	87	WSW	4	o
Tacloban, .....	3	29.66	753.3	90	51	WNW	4	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.71	754.5	84	77	SW	4	o	3	29.73	755.1	81	80	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.68	753.9	...	...	W	2	o	4.20	29.71	754.5	...	...	W	2	o
Labuan, .....	14	29.74	755.4	88	69	NW	4	b	6	29.75	755.6	81	91	SW	2	b

September 8d. 11h. 40m.—No returns from northern stations. Pressure has decreased slightly over Formosa, and increased slightly over Indo-China. It is nearly stationary at other reporting stations. At 2 p.m. yesterday the typhoon was situated a little to the South of Naha, travelling north-eastward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 79.82 inches, against an average of 68.43 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	W. to variable winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

T. F. CLAXTON, Director.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	5TH SEPTEMBER, 1918.							9TH SEPTEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.89	759.1	...	...	S	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.83	757.6	...	...	SSW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.83	757.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.92	759.9	...	...	NE	4	...	"	...	...	...	...	...	...	...
Osima, .....	"	29.41	747.1	...	...	NE	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.50	749.3	...	...	NNW	6	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.75	755.6	...	...	SE	2	...	"	...	...	...	...	...	...	...
Weihsaiwei, ...	14	29.88	758.9	78	65	NNE	2	0	6	29.89	759.2	72	95	NE	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.84	757.9	84	74	NE	1	of	"	29.80	756.9	73	96	NE	1	b
Gutzlaff, .....	"	29.76	755.9	84	79	NE	4	b	"	29.76	755.9	78	92	NE	4	b
Sharp Peak, ...	14	29.64	752.8	88	73	ENE	4	b	"	29.66	753.3	83	83	W	1	b
Amoy, .....	15	29.64	752.8	84	79	SSE	2	b	"	29.67	753.6	83	73	NW	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.66	753.3	86	81	NE	2	o	5	29.63	752.7	77	96	NE	2	r
Taichu, .....	"	29.60	751.8	90	...	N	4	b	"	29.59	751.5	77	...	N	4	o
Tainan, .....	"	29.61	752.1	86	...	NNW	6	b	"	...	...	79	...	N	4	o
Koshun, .....	"	29.60	751.8	84	...	NW	7	o	"	29.56	750.9	75	...	...	6	b
Pescadores, ...	"	29.66	753.3	77	...	N	7	b	"	29.62	752.4	81	...	N	6	b
Canton, .....	15	29.64	752.8	95	53	NNW	2	b	6	29.71	754.6	81	91	...	0	b
Hongkong, .....	14	29.67	753.6	83	90	E	3	o	"	29.69	754.1	80	94	...	0	o
Gap Rock, .....	"	29.68	753.9	...	...	WSW	4	c	"	29.69	754.1	...	...	WNW	3	o
Macao, .....	"	29.67	753.6	86	71	SSW	2	b	"	29.67	753.6	79	87	ESE	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.69	754.2	90	63	S	2	b	7	29.74	755.4	79	98	NW	1	b
Tourane, .....	"	29.68	753.9	86	...	N	4	b	"	29.73	755.1	81	...	W	2	b
Cape St. James,	"	29.73	755.1	81	...	SW	6	o	"	29.79	756.6	77	...	SW	4	o
Aparri, .....	14	29.56	750.9	90	57	NW	4	o	6	29.60	751.8	75	89	...	0	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.66	753.3	82	77	WSW	6	o	"	29.71	754.5	81	80	WSW	4	o
Legaspi, .....	"	29.62	752.4	86	91	SW	4	o	"	29.69	754.2	79	90	SW	2	o
Taoloban, .....	"	29.66	753.3	90	55	W	4	...	"	29.74	755.4	79	80	...	0	o
Hoilo, .....	"	29.72	754.8	82	81	SW	4	o	"	29.75	755.7	81	87	SW	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Gnam, .....	"	29.71	754.5	...	...	SW	2	o	"	29.76	756.0	...	...	SW	2	o
Labuan, .....	14	29.79	756.6	88	62	SSW	4	b	6	29.83	757.7	80	91	SW	1	b

September 9d. 12h. 12m.—No returns from Japan and Wladivostock. Pressure changes are everywhere small; the typhoon probably remains near Naha, but owing to the lack of Japanese returns, this lacks confirmation.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.17 inch. Total since January 1st, 79.99 inches, against an average of 68.82 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	W. or variable winds, light to moderate; cloudy, N. winds, fresh. [showery.]
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamoeks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	9TH SEPTEMBER, 1918.								10TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, . . . . .	12	30.00	752.0	75	...	S	2	b	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	30.02	762.6	...	...	ENE	2	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.95	760.7	...	...	ESE	3	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.83	757.6	...	...	ENE	2	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	29.80	756.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	29.80	756.8	...	...	NE	5	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	29.80	756.9	...	...	NE	3	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	...	...	...	...	NNE	...	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	29.44	747.7	...	...	NE	7	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	29.53	750.3	...	...	N	5	...	3	...	...	...	...	...	...	...
Bonia Island, . . . . .	3	29.69	754.1	...	...	N	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	29.82	757.4	75	90	NE	2	r	6	29.82	757.4	70	92	NW	4	rf
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	29.82	757.5	81	80	NE	1	b	3	29.80	756.9	73	96	ENE	1	o
Gutzlaff, . . . . .	11	29.76	755.9	84	83	NE	4	b	3	29.76	755.9	77	82	NE	4	o
Sharp Peak, . . . . .	14	29.65	753.1	86	80	E	2	b	3	29.67	753.6	83	79	W	1	b
Amoy, . . . . .	15	29.66	753.3	92	61	SSE	4	b	3	29.70	754.4	80	87	SW	2	o
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	29.67	753.6	84	81	NNE	2	o	5	29.66	753.3	75	94	SW	2	b
Taichu, . . . . .	3	29.60	751.8	75	...	N	4	b	3	29.63	752.7	72	...	...	0	b
Tainan, . . . . .	3	29.62	752.4	86	...	NNW	6	o	3	29.62	752.4	75	...	N	4	o
Koshun, . . . . .	3	29.59	751.5	75	...	WNW	2	b	3	29.59	751.5	77	...	...	0	o
Pescadores, . . . . .	3	29.66	753.3	84	...	N	7	b	3	29.66	753.3	81	...	N	0	o
Canton, . . . . .	15	29.65	753.1	93	58	S	1	e	6	29.73	755.1	80	91	...	0	o
Hongkong, . . . . .	14	29.69	754.1	83	77	ENE	1	c	3	29.70	754.4	79	89	...	0	cf
Gap Rock, . . . . .	3	29.67	753.6	...	...	ESE	2	c	3	29.68	753.9	...	...	NE	2	cp
Macao, . . . . .	3	29.67	753.6	90	72	ENE	1	b	3	29.69	754.2	79	90	N	2	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, . . . . .	3	29.69	754.2	90	69	S	1	b	7	29.75	755.7	81	94	SW	1	b
Tourane, . . . . .	3	29.69	754.2	86	...	N	2	b	3	29.75	755.7	81	...	NNW	2	b
Cape St. James, . . . . .	3	29.75	755.7	86	...	SW	2	b	3	29.81	757.2	77	...	SW	4	o
Aparri, . . . . .	14	29.59	751.5	75	53	NW	6	o	6	29.63	752.7	79	85	...	0	o
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.68	753.9	86	81	WSW	6	o	3	29.73	755.1	79	92	NNW	4	o
Legaspi, . . . . .	3	29.69	754.2	86	75	SSW	4	o	3	29.72	754.8	79	92	SW	4	o
Taoloban, . . . . .	3	29.69	754.2	90	55	SW	2	o	3	29.78	756.3	79	76	WNW	2	o
Iloilo, . . . . .	3	29.73	755.1	79	89	SW	4	o	3	29.79	756.6	81	100	SW	4	o
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.75	755.7	...	...	SW	2	o	4.20	29.82	757.5	...	...	SW	2	o
Labuan, . . . . .	14	29.81	757.2	82	75	WNW	6	o	6	29.81	757.2	90	75	SW	2	b

September 10d. 12h. 42m.—No returns from Japan and Wladivostok. Pressure has increased slightly at the majority of reporting stations. The typhoon is probably situated near Oshima, moving slowly north-eastwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.37 inch. Total since January 1st, 80.36 inches, against an average of 69.18 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11TH.

- DISTRICT.**
- 1.—Hongkong to Gap Rock, . . . . .
  - 2.—Formosa Channel, . . . . .
  - 3.—South coast of China between Hongkong and Lamooks, . . . . .
  - 4.—South coast of China between Hongkong and Hainan, . . . . .

**FORECAST.**

N.E. or variable winds, moderate; cloudy generally,  
N. winds, fresh. [some rain.]  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH SEPTEMBER, 1918.								11TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .....	12	29.77	755.2	67	...	SE	5	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.87	758.6	...	...	ESE	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	29.75	755.7	...	...	ESE	1	...	...	...	...	...	...	...	...	...
Tokio, .....	...	29.75	755.6	...	...	E	1	...	...	...	...	...	...	...	...	...
Kochi, .....	...	29.78	756.3	...	...	SE	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kagoshima, .....	...	29.74	755.4	...	...	NE	2	...	...	...	...	...	...	...	...	...
Oshima, .....	...	29.59	751.6	...	...	NE	1	...	...	...	...	...	...	...	...	...
Naha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ishigakijima, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, .....	...	29.73	755.1	...	...	WNW	2	...	...	...	...	...	...	...	...	...
Waihaiwei, .....	14	29.80	756.9	75	68	NNW	6	b	6	29.86	758.4	72	67	N	6	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	29.82	757.5	86	58	N	2	b	...	29.83	757.7	73	88	N	2	o
Gutzlaff, .....	...	29.76	755.9	84	68	NNE	4	b	...	29.79	756.6	75	92	NNE	4	o
Sharp Peak, .....	14	29.73	755.1	84	75	NE	4	b	...	29.67	753.6	82	79	W	2	o
Amoy, .....	15	29.65	753.1	88	62	SSE	4	o	...	29.68	753.9	82	79	...	...	...
Swatow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Taitoku, .....	11	29.68	753.9	84	74	NNW	4	b	5	29.68	753.9	73	85	W	4	b
Taichu, .....	...	29.62	752.4	86	...	N	4	b	...	29.62	752.4	77	...	NN	4	o
Tainan, .....	...	29.63	752.7	86	...	NNW	2	b	...	...	...	...	...	NNW	4	o
Koshun, .....	...	29.61	752.1	86	...	NNW	2	o	...	...	...	...	...	N	4	o
Pescadoreas, .....	...	29.68	753.9	84	...	N	6	b	...	...	...	...	...	NNE	4	o
Canton, .....	15	29.65	753.1	96	45	N	2	b	6	29.74	755.4	81	78	N	2	b
Hongkong, .....	14	29.67	753.6	84	80	E	3	o	...	29.71	754.6	78	91	SW	1	o
Gap Rock, .....	...	29.66	753.3	...	...	ENE	2	o	...	29.71	754.6	...	...	NW	1	o
Macao, .....	...	29.67	753.6	90	76	ENE	2	o	...	29.69	754.2	77	94	NW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	...	29.69	754.2	93	59	SW	2	b	7	29.75	755.7	81	97	NW	2	b
Tourans, .....	...	29.71	754.5	90	...	NNE	2	b	...	29.75	755.7	81	...	NNW	2	b
Cape St. James, .....	...	29.75	755.7	86	...	SW	2	b	...	29.81	757.2	77	...	WSW	4	b
Aparri, .....	14	29.60	751.8	90	55	NW	4	o	6	29.66	753.3	77	86	S	4	r
Dagupan, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manila, .....	...	29.69	754.2	86	78	SW	4	o	...	29.74	755.4	79	89	WSW	4	o
Legaspi, .....	...	29.68	753.9	86	71	SSW	4	o	...	29.76	756.0	79	85	SW	2	o
Tacloban, .....	...	29.71	754.5	93	53	SSW	2	o	...	29.79	756.6	79	76	SW	2	o
Iloilo, .....	...	29.74	755.4	84	77	SW	4	o	...	29.81	757.2	75	94	W	4	o
Surigao, .....	...	29.74	755.4	90	55	WSW	4	o	...	...	...	...	...	...	...	
Guano, .....	...	29.80	756.9	...	...	SW	2	o	4.20	29.85	758.1	...	...	WSW	1	o
Labuan, .....	14	29.78	756.4	86	72	SSW	4	b	6	29.79	756.6	78	95	E	2	b

September 11d. 12h. c.m.—No returns from Japan and Wladivostok. Pressure has increased slightly at all stations reporting. In the absence of returns from Japan, the position of the typhoon is uncertain; it probably remains in the vicinity of the Loocheos.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 80.36 inches, against an average of 69.55 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Fornosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	11TH SEPTEMBER, 1918.								12TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	29.69	754.2	71	...	SW	3	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.63	752.6	...	...	SE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.71	754.7	...	...	WSW	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.75	755.6	...	...	NNE	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.80	756.8	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.72	754.9	...	...	NNE	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.57	751.1	...	...	ESE	3	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.16	740.7	...	...	ENE	7	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.50	749.3	...	...	NW	7	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.31	757.1	...	...	NW	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.90	759.4	73	46	N	2	o	6	29.99	761.7	68	42	NNW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.88	759.0	82	57	NNE	4	b	3	29.90	759.4	64	92	NNW	1	b
Gutzlaff, .....	3	29.76	755.9	80	66	NNE	6	b	3	29.81	757.2	74	72	N	6	b
Sharp Peak, ...	14	29.53	752.6	86	78	E	4	b	3	29.74	755.4	80	62	NW	4	o
Amoy, .....	15	29.57	753.6	90	66	SSE	4	o	3	...	...	...	...	...	...	...
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.71	754.5	79	84	W	4	o	5	29.76	756.0	72	75	W	2	o
Taichu, .....	3	29.63	752.7	86	...	N	6	o	3	29.67	753.6	75	...	NNE	4	o
Tainan, .....	3	29.56	753.3	86	...	NNW	7	o	3	29.69	754.2	75	...	N	4	o
Koshun, .....	3	29.51	752.1	82	...	NNW	4	o	3	29.72	754.8	75	...	...	o	o
Pescadores, ...	3	29.72	754.8	81	...	N	6	o	3	29.73	755.1	75	...	NE	6	o
Canton, .....	15	29.70	754.4	92	48	NE	2	o	6	29.79	756.6	76	82	N	2	b
Hongkong, .....	14	29.69	754.1	89	45	N	3	b	3	29.74	755.4	80	66	NNE	4	b
Gap Rock, .....	3	29.68	753.9	...	...	NNE	2	b	3	29.74	755.4	...	...	NE	3	b
Macao, .....	3	29.69	754.2	90	57	SSE	2	b	3	29.73	755.1	79	73	N	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.72	754.8	86	68	NNW	1	o	7	29.82	757.5	79	96	NNE	2	r
Tourane, .....	3	29.74	754.5	90	...	NNE	2	b	3	29.75	755.7	79	...	NNW	2	o
Cape St. James, ..	3	29.74	755.4	86	...	WSW	2	b	3	29.80	756.9	77	...	WSW	4	o
Aparri, .....	14	29.63	752.7	86	61	SSW	2	o	6	29.71	754.5	77	91	...	o	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.75	755.7	84	77	SW	4	o	3	29.79	756.6	77	92	...	o	r
Legaspi, .....	3	29.73	755.1	86	68	SSW	4	o	3	29.81	757.2	77	91	SW	2	o
Tacolban, .....	3	29.75	755.7	93	50	SW	2	o	3	29.84	757.8	77	92	...	o	o
Iloilo, .....	3	29.79	756.6	84	58	SW	4	o	3	29.84	757.8	79	95	SW	1	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.81	757.2	...	...	SW	2	o	4.20	29.84	757.8	...	...	NNW	4	r
Labuan, .....	14	29.75	755.6	88	66	NW	4	b	6	29.83	757.7	78	95	E	2	o

September 12d. 11h. 26m.—No returns from Japan and Wladivostock. Pressure has increased slightly to moderately at all stations reporting, it is relatively low over the China Sea. A moderate anticyclone is central to the north of the Yangtze Valley.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 80.36 inches, against an average of 69.92 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—*Chief Assistant.*

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH SEPTEMBER, 1918.								13TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER. ATUR.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER. ATUR.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.94	760.6	67	...	S	1	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.87	758.6	...	...	NW	1	...	5	...	...	...	...	...	...	...
Bakodate, .....	3	29.89	759.2	...	...	SW	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.81	757.1	...	...	N	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.66	753.4	...	...	E	4	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.30	744.1	...	...	ESE	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.02	737.2	...	...	NW	6	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.68	753.8	...	...	WNW	7	...	3	...	...	...	...	...	...	...
Bohai Island, ..	3	29.81	757.1	...	...	W	7	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.96	761.0	75	30	N	2	b	6	29.97	761.2	65	63	S	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iehang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.91	759.6	79	55	N	3	b	3	29.92	759.9	61	96	NNW	1	b
Gutzlaff, .....	11	29.81	757.7	77	69	NNE	6	b	3	29.85	758.2	72	71	N	6	b
Sharp Peak, ...	14	29.72	754.9	83	63	ESE	1	b	3	29.78	756.4	80	71	W	1	b
Amyo, .....	15	29.75	755.6	80	87	NE	1	o	3	29.82	757.4	80	96	NW	2	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.81	757.2	82	51	NW	4	o	5	29.84	757.8	66	96	...	o	b
Taichu, .....	3	29.73	755.1	84	...	N	4	b	3	29.81	757.2	64	...	...	o	b
Tainan, .....	3	29.66	753.3	86	...	NNW	6	b	3	29.80	756.9	66	...	NNE	2	b
Koshun, .....	3	29.72	754.8	86	...	SSE	2	b	3	29.78	756.3	72	...	...	o	b
Pescadore, ...	3	29.78	756.3	86	...	NNE	7	b	3	29.81	757.2	77	...	NNE	4	b
Caaton, .....	15	29.78	756.4	89	53	N	2	b	6	29.84	757.8	77	82	N	2	b
Hongkong, .....	14	29.77	756.1	88	58	E	2	o	3	29.80	756.9	80	70	NE	1	b
Gap Rock, .....	3	29.78	756.4	...	...	ENE	3	o	3	29.80	756.9	...	...	E	3	b
Macao, .....	3	29.81	757.2	90	63	NNE	2	b	3	29.80	756.9	79	83	NNE	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.82	757.5	73	98	SW	6	r	7	29.86	758.4	77	84	SSE	2	r
Tourane, .....	3	29.72	754.8	84	...	N	4	o	3	29.81	757.2	77	...	NNW	2	o
Cape St. James, ..	3	29.75	755.7	84	...	SW	4	b	3	29.82	757.5	77	...	SW	2	b
Aparri, .....	14	29.71	754.3	90	57	SW	2	o	6	29.80	756.9	77	91	...	o	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.78	755.3	86	75	WSW	6	o	3	29.82	757.5	79	93	SW	4	o
Legaspi, .....	3	29.78	756.3	75	56	SW	4	o	3	29.82	757.5	77	89	SW	2	o
Tacloban, .....	3	29.76	756.0	90	55	SE	4	o	3	29.85	758.1	73	94	...	o	o
Iloilo, .....	3	29.80	756.9	86	71	SW	4	o	3	29.85	758.1	79	89	SW	2	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.81	757.2	...	...	N	2	r	4.20	29.78	756.3	...	...	NE	2	o
Labuan, .....	14	29.79	756.6	86	76	SW	4	b	6	29.83	757.7	78	91	SW	2	b

September 13d. 11h. 45m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at Weihaiwei, and increased slightly elsewhere. The anticyclone remains stationary and an area of relatively low pressure covers the China Sea. Belated returns from Japan indicate that the typhoon was still in the vicinity of the northern Loochoos at noon yesterday.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 80.36 inches, against an average of 70.29 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamocks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- E. winds, light to moderate; fine.  
 N. winds, moderate.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	13TH SEPTEMBER, 1918.								14TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	30.02	762.6	71	...	SSE	1	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.91	759.7	77	42	NE	1	b	6	29.90	759.4	66	84	SSE	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	79	48	NNE	2	b	"	29.93	760.2	63	94	NNW	1	b
Gutzlaff, .....	"	29.84	757.9	77	65	N	6	b	"	29.83	758.9	72	76	N	4	b
Sharp Peak, ...	14	29.77	756.1	83	49	E	1	b	"	29.82	757.4	78	78	W	1	b
Amoy, .....	15	29.80	756.9	88	93	SSE	2	b	"	29.84	757.9	78	99	SE	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.85	758.1	82	60	N	4	b	5	29.86	758.4	82	97	...	0	b
Taichu, .....	"	29.81	757.2	86	...	NNW	2	b	"	29.84	757.8	64	...	...	0	b
Tainan, .....	"	29.82	757.5	86	...	NNW	4	b	"	29.82	757.5	66	...	E	2	b
Koshun, .....	"	29.81	757.2	84	...	SSW	2	b	"	29.82	757.5	72	...	...	0	b
Pescadores, ...	"	29.86	758.4	84	...	NNE	4	b	"	29.84	757.8	75	...	NNE	4	b
Canton, .....	15	29.82	757.4	91	42	N	2	b	6	29.85	758.2	75	86	NE	1	b
Hongkong, .....	14	29.81	757.2	88	57	W	2	c	"	29.84	757.9	77	93	...	0	c
Gap Rock, .....	"	29.82	757.4	...	...	NNW	2	c	"	29.82	757.4	...	...	...	0	c
Macao, .....	"	29.81	757.2	90	55	NE	1	b	"	29.80	756.9	77	88	NNW	1	lf
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.81	757.2	82	77	ENE	4	o	7	...	...	77	96	NNW	4	b
Tourane, .....	"	29.76	756.0	81	...	WSW	2	o	"	29.85	758.1	77	...	WNW	2	o
Cape St. James, ..	"	29.76	756.0	86	...	SW	2	b	"	29.85	758.1	75	...	...	0	o
Aparri, .....	14	29.76	756.0	86	68	NW	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	86	78	WSW	4	o	"	29.85	758.1	61	96	WNW	1	o
Legaspi, .....	"	29.78	756.3	90	63	WSW	4	o	"	29.84	757.8	77	89	WSW	2	o
Tacolban, .....	"	29.76	756.0	90	60	S	2	o	"	29.85	758.1	77	92	...	0	o
Iloilo, .....	"	29.79	756.5	86	71	SW	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.75	755.7	...	...	SE	2	o	4.20	29.79	756.6	...	...	S	1	o
Labuan, .....	14	29.81	757.2	86	72	NW	4	b	6	29.85	758.2	78	95	SW	2	o

September 14d. 12h. 08m.—No returns from Japan and Wladivostok. Pressure has decreased slightly at Weihaiwei, and increased slightly elsewhere; it is highest over N. China and relatively low over the Bashee and Balingtang Channels. The delayed returns from Japan indicate that the typhoon passed Oshima on a north-easterly track at 6 a.m. yesterday.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 80.36 inches, against an average of 70.66 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. or variable winds, light to moderate; fair.
2.—Formosa Channel, .....	N. winds, moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	14TH SEPTEMBER, 1918.								15TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETR. AT SEA LEVEL.		TEMPER. ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETR. AT SEA LEVEL.		TEMPER. ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	29.85	758.2	66	...	N	5	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.81	757.1	...	...	NNE	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.75	755.7	...	...	ESE	5	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.61	752.1	...	...	NE	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.11	739.3	...	...	NW	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.61	752.1	...	...	NW	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	29.89	759.3	...	...	NW	4	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	29.75	755.6	...	...	S	2	...	3	...	...	...	...	...	...	...
Waihaiwei, ...	14	29.80	756.9	78	50	N	4	b	6	29.88	758.9	67	50	N	6	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.92	759.9	81	56	NNW	2	b	3	29.89	759.3	50	95	W	1	b
Gutzlaff, .....	3	29.84	757.9	81	62	N	4	b	3	29.87	758.7	72	71	NW	2	o
Sharp Peak, ...	14	29.76	759.9	81	67	E	1	b	3	29.83	757.7	78	65	W	1	o
Amoy, .....	15	29.83	757.7	86	96	ESE	2	o	3	29.85	758.2	80	100	SE	2	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.91	759.6	82	60	E	2	b	5	29.88	759.0	61	96	SE	1	b
Taichu, .....	3	29.87	758.7	84	...	NNW	2	b	3	29.86	758.4	66	...	...	o	b
Tainan, .....	3	29.89	759.3	84	...	WNW	2	b	3	29.93	760.2	68	...	...	o	b
Koshun, .....	3	29.87	758.7	82	...	E	4	b	3	29.85	758.1	72	...	E	2	b
Pescadores, ...	3	29.91	759.6	82	...	NE	4	b	3	29.86	758.4	73	...	WNW	2	b
Canton, .....	15	29.79	756.6	89	96	N	1	b	6	29.83	757.7	77	91	SSE	1	b
Hongkong, .....	14	29.82	757.4	83	73	S	2	o	3	29.83	757.7	79	78	ESE	1	c
Gap Rock, .....	3	29.82	757.4	...	...	E	1	b	3	29.81	757.2	...	...	SSW	3	c
Macao, .....	3	29.80	756.9	81	69	ESE	1	o	3	29.79	756.6	77	91	SE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.80	756.9	84	77	SE	2	b	7	29.79	756.6	73	98	S	4	r
Tourane, .....	3	29.81	757.2	82	...	N	4	b	3	29.80	756.9	79	...	NNW	2	b
Cape St. James,	3	29.82	757.5	82	...	SW	4	o	3	29.86	758.4	73	...	WSW	2	b
Aparri, .....	14	29.80	756.9	79	89	NW	2	r	6	29.82	757.5	75	92	...	o	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.81	757.2	82	86	WSW	4	o	3	29.82	757.5	75	98	...	o	o
Legaspi, .....	3	29.79	756.6	90	66	SW	4	o	3	29.81	757.2	77	91	SW	2	o
Tacloban, .....	3	29.80	756.9	84	77	SSE	2	o	3	29.84	757.8	75	94	...	o	o
Iloilo, .....	3	29.81	757.2	86	68	SW	4	o	3	29.86	758.4	73	84	...	o	o
Surigao, .....	3	...	...	...	...	...	...	...	3	29.86	758.4	77	85	WSW	2	r
Guam, .....	3	29.76	756.0	...	...	S	2	o	3	29.79	756.6	...	...	S	2	o
Labuan, .....	14	29.82	757.4	88	66	W	6	b	6	29.86	758.4	78	91	SW	4	o

September 15d. 12h. 25m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at Shanghai and Tourance, and is nearly stationary at other reporting stations. It is lowest over the N. China Sea. At noon yesterday the typhoon was in the vicinity of Kochi.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 80.36 inches, against an average of 71.03 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fine to cloudy.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

T. F. CLAXTON, Director.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	15TH SEPTEMBER, 1918.								16TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .....	12	29.35	745.4	51	...	NNE	8	or	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.12	739.7	...	...	SE	7	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.51	744.6	...	...	SW	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.66	753.3	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.78	756.4	...	...	NW	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.89	759.2	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.95	760.8	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	29.81	757.1	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.82	757.4	71	45	NW	6	b	6	29.88	758.9	65	63	WSW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	82	51	WNW	1	b	"	29.90	759.4	66	98	SSE	1	b
Gutzlaff, .....	"	29.88	758.9	84	57	N	1	b	"	29.89	759.2	74	76	S	1	o
Sharp Peak, ...	14	29.81	757.2	86	68	E	1	h	"	29.81	757.2	78	78	E	2	o
Amoy, .....	15	29.83	757.7	84	100	S	2	o	"	29.85	758.2	78	100	NE	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.91	759.6	84	55	E	2	b	5	29.87	758.7	64	96	S	2	o
Taichu, .....	"	29.89	759.3	84	...	W	2	b	"	29.87	758.7	68	...	...	o	b
Tainan, .....	"	29.92	759.9	84	...	SW	4	b	"	29.86	758.4	72	...	ENE	2	b
Koshun, .....	"	29.89	759.5	82	...	ENE	4	h	"	29.85	758.1	70	...	...	o	b
Pescadores, ...	"	29.92	759.9	81	...	WSW	4	b	"	29.86	758.4	73	...	...	o	b
Canton, .....	15	29.78	756.4	90	56	SSE	2	o	6	29.78	756.4	77	86	E	1	o
Hongkong, .....	14	29.81	757.2	82	70	ESE	4	c	"	29.78	756.4	77	89	E	3	o
Gap Rock, .....	"	29.80	756.9	...	...	E	4	c	"	29.77	756.1	...	...	E	5	op
Macao, .....	"	29.79	756.6	82	74	ESE	2	o	"	29.74	755.4	81	76	ESE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.73	755.1	86	81	E	2	o	7	29.71	754.5	79	98	ENE	2	o
Tourane, .....	"	29.78	756.5	86	...	ENE	2	b	"	29.76	756.0	81	...	SSW	2	b
Cape St. James, .....	"	29.84	757.8	84	...	W	2	h	"	29.87	758.7	72	...	WSW	2	b
Aparri, .....	14	29.80	756.9	84	64	NNE	2	o	6	29.80	756.9	73	94	...	o	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	86	75	SW	4	o	"	29.84	757.8	77	94	SW	1	o
Legaspi, .....	"	29.79	756.6	86	65	WSW	4	o	"	29.82	757.5	77	91	WNW	2	o
Taaloban, .....	"	29.79	756.6	93	57	SSE	2	o	"	29.82	757.5	77	92	...	o	o
Iloilo, .....	"	29.80	756.9	86	68	SW	4	o	"	29.80	756.9	79	89	SW	2	of
Surigao, .....	"	29.80	756.9	90	57	W	2	o	"	...	...	...	...	...	...	...
Gnam, .....	"	29.82	757.5	...	...	SSW	2	r	4.20	29.85	758.1	...	...	SW	1	o
Labuan, .....	14	29.83	757.7	88	77	NW	4	o	6	29.83	757.7	78	91	SW	2	b

September 16d. 12h. 12m.—No returns from Japan and Wladivostock. Pressure has increased slightly at Shanghai, Manila and Gnam, and decreased slightly elsewhere; a shallow depression covers the Gulf of Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.80 inch. Total since January 1st, 81.16 inches, against an average of 71.39 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, moderate; cloudy, rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES, —Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	16TH SEPTEMBER, 1918.							17TH SEPTEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	29.44	747.7	63	...	WSW	5	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.77	755.1	...	...	SW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.67	753.7	...	...	SSW	7	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.81	757.1	...	...	SW	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.91	759.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	29.96	760.9	...	...	NNW	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.95	760.7	...	...	NE	2	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	29.97	761.3	...	...	NE	3	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.93	760.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	...	...	...	...	...	...	...	6	29.75	755.6	73	86	S	7	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	84	49	SW	1	b	3	29.92	759.9	68	94	S	1	r
Gutzlaff, .....	3	29.89	759.2	82	71	S	2	b	3	29.91	759.7	71	85	SW	4	r
Sharp Peak, ...	14	29.81	757.2	78	61	N	2	r	3	29.81	757.2	76	86	...	0	r
Amoy, .....	15	29.82	757.4	83	100	ENE	2	o	3	29.85	758.2	77	100	NE	4	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.88	759.0	82	67	NE	2	o	5	29.88	759.0	68	92	SE	2	o
Taichu, .....	3	29.87	758.7	84	...	WNW	2	o	3	29.87	758.7	72	...	...	0	o
Tainan, .....	3	29.88	759.0	85	...	WSW	4	b	3	29.86	758.4	72	...	E	0	b
Koshun, .....	3	29.88	759.0	84	...	E	4	b	3	29.87	758.7	73	...	...	0	b
Pescadores, ...	3	29.89	759.3	84	...	SSW	2	o	3	29.87	758.7	75	...	E	2	b
Canton, .....	15	29.72	754.9	86	68	SSE	2	o	6	29.77	756.1	77	91	E	2	o
Hongkong, .....	14	29.74	755.4	79	87	E	4	o	3	29.75	755.6	76	98	N	2	or
Gap Rock, .....	3	29.74	755.4	...	...	SE	4	o	3	29.74	755.4	...	...	SSE	3	or
Macao, .....	3	29.73	755.1	81	87	ESE	2	o	3	29.71	754.5	77	96	NW	2	of
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.66	753.3	86	85	ENE	2	o	7	29.73	755.1	77	94	NE	4	o
Tourane, .....	3	29.72	754.8	86	...	NNE	2	b	3	29.75	755.7	82	...	SSW	2	o
Cape St. James, ..	3	29.80	756.9	90	...	SW	2	b	3	29.88	759.0	77	...	WSW	2	b
Aparri, .....	14	29.78	756.3	86	65	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.78	756.5	84	77	WSW	4	o	3	29.86	758.4	75	96	...	0	o
Legaspi, .....	3	29.76	756.0	86	75	SW	4	o	3	29.86	758.4	75	94	...	0	b
Taloban, .....	3	29.79	756.6	81	84	...	0	r	3	29.87	758.7	77	96	...	0	o
Noilo, .....	3	29.76	756.0	86	68	SW	4	o	3	29.87	758.7	77	92	...	0	o
Surigao, .....	3	29.78	756.3	90	55	WSW	4	o	3	...	...	...	...	...	...	...
Guam, .....	3	29.79	756.6	...	...	N	2	o	3	...	...	...	...	...	...	...
Labuan, .....	14	29.83	757.7	...	...	...	...	...	6	29.76	756.0	...	...	N	4	o
									6	29.88	758.9	78	95	SW	4	o

September 17d. 10h. 10m.—No returns from Japan and Wladivostok. Pressure has decreased moderately at Weihaiwei and Guam, and slightly in the vicinity of Hongkong; it has increased slightly elsewhere. The depression remains over the Gulf of Tongking.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.24 inch. Total since January 1st, 82.40 inches, against an average of 71.74 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.E. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	17TH SEPTEMBER, 1918.							18TH SEPTEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER. AT SEA.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER. AT SEA.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct-ion.	Force.			Inches.	Millis.			Direct-ion.	Force.	
Wladivostok, ..	12	29.93	760.1	69	...	SSW	3	c	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.06	763.6	...	...	W	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.09	764.2	...	...	SSW	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.08	764.1	...	...	NE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.07	763.8	...	...	S	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.05	763.3	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.04	762.9	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.00	762.1	...	...	N	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.99	761.7	...	...	E	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.00	762.1	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ....	14	29.69	754.1	80	66	S	7	0	6	29.67	753.6	71	91	SSW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.93	760.2	72	82	S	4	r	"	29.82	757.4	68	100	SW	1	r
Gutalaff, .....	"	29.84	757.9	68	95	SSE	6	0	"	29.80	756.9	71	95	W	2	r
Sharp Peak, ...	14	29.78	756.4	78	82	E	1	0	"	29.74	755.4	78	86	S	1	r
Amoy, .....	15	29.80	756.9	84	100	SSE	6	0	"	29.79	756.6	81	100	SE	6	0
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.87	758.7	86	58	ESE	2	b	5	29.82	757.5	70	98	...	0	b
Taichu, .....	"	29.87	758.7	86	...	NW	2	b	"	29.82	757.5	70	...	...	0	b
Tainan, .....	"	29.88	759.0	85	...	WNW	2	b	"	29.84	757.8	72	...	...	0	b
Koshun, .....	"	29.88	759.0	84	...	ENE	4	b	"	29.84	757.8	75	...	SE	2	b
Pescadores, ...	"	29.89	759.3	86	...	S	2	b	"	29.82	757.5	79	...	ESE	7	b
Canton, .....	15	29.70	754.4	85	72	E	1	0	6	29.77	756.1	77	95	N	1	or
Hongkong, .....	14	29.71	755.1	84	73	S	3	0	"	29.75	755.6	78	91	...	0	0
Gap Rock, .....	"	29.71	754.6	...	...	SSE	3	c	"	29.74	755.4	...	...	SSW	3	c
Macao, .....	"	29.71	754.5	84	81	SE	2	0	"	29.74	755.4	79	92	S	1	0
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.72	754.8	79	95	SSE	4	r	7	29.78	756.3	77	...	WNW	2	0
Tourane, .....	"	29.71	754.5	86	...	NNE	2	0	"	29.74	755.4	81	...	W	2	0
Cape St. James, ..	"	29.78	756.3	90	...	SW	2	b	"	29.84	757.8	77	...	SW	4	b
Aparri, .....	14	29.76	756.0	90	63	E	4	b	6	29.82	757.5	75	94	SW	1	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	86	71	WSW	4	0	"	29.86	758.4	75	96	...	0	0
Legaspi, .....	"	29.78	756.3	90	60	SSW	4	b	"	29.86	758.4	77	91	SW	2	b
Taaloban, .....	"	29.79	756.6	82	74	W	2	0	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	86	71	SW	4	0	"	29.87	758.7	75	96	...	0	0
Burigao, .....	"	29.78	756.3	86	65	NW	2	0	"	...	...	...	...	...	...	...
Guam, .....	...	29.68	753.9	...	...	NNE	6	r	4.20	29.36	745.8	...	...	W	6	r
Labuan, .....	14	29.81	757.2	84	75	S	4	0	6	29.90	759.4	76	95	SW	4	0

September 18d. 12h. 15m.—No returns from Japan and Wladivostok. Pressure has decreased considerably at Guam, and slightly at the majority of other reporting stations; the depression remains over the Gulf of Tongking. A typhoon is situated near Guam, its direction of motion is at present unknown.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 82.40 inches, against an average of 72.08 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S. to E. or variable winds, moderate to light; cloudy
2.—Formosa Channel, .....	S.E. winds, moderate. [generally, occasional rain.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	18TH SEPTEMBER, 1918.								19TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .	12	29.92	759.9	67	...	SSE	5	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.05	763.2	...	...	SE	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.10	764.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.89	759.3	...	...	SW	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.85	758.3	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	29.86	758.4	...	...	...	0	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.89	759.1	...	...	NNW	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.91	759.7	...	...	NW	1	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.91	759.8	...	...	S	1	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	30.30	769.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.61	752.1	72	67	WNW	7	b	6	29.80	756.9	64	68	NW	7	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.82	757.5	81	73	W	1	b	3	29.99	761.7	57	93	WNW	1	b
Gutzlaff, .....	11	29.79	756.6	77	82	W	2	o	3	29.95	760.7	70	66	NNW	4	r
Sharp Peak, ...	14	29.77	756.1	77	91	W	1	r	3	29.88	758.9	73	86	E	1	r
Amoy, .....	15	29.74	755.4	86	93	SSE	2	o	3	...	...	...	...	...	...	...
Swatow, .....	3	29.76	755.9	83	83	S	1	o	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.81	757.2	90	57	N	2	b	5	29.89	759.3	73	91	...	o	o
Taichu, .....	3	29.80	756.9	86	...	W	6	b	3	29.88	759.0	75	...	...	o	o
Tainan, .....	3	29.82	757.5	90	...	SSE	4	b	3	29.87	758.7	77	...	ESE	2	o
Koshun, .....	3	29.84	757.8	85	...	ESE	4	b	3	29.87	758.7	77	...	ENE	2	o
Pescadores, ...	3	29.82	757.5	86	...	S	8	o	3	29.87	758.7	73	...	N	2	o
Canton, .....	15	29.75	755.6	82	75	NNE	2	o	6	29.85	758.2	76	86	NNE	1	or
Hongkong, .....	14	29.74	755.4	82	82	W	1	o	3	29.81	757.2	77	89	E	3	o
Gap Rock, .....	3	29.73	755.1	...	...	SSW	2	o	3	29.78	756.4	...	...	ENE	3	op
Macao, .....	3	29.73	755.1	84	81	E	1	o	3	29.79	756.6	77	94	N	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.74	755.4	86	58	...	0	o	7	29.78	756.3	77	98	NNW	2	o
Tourane, .....	3	29.73	755.1	82	...	N	2	o	3	29.78	756.3	77	...	SSW	2	o
Cape St. James, ..	3	29.78	756.3	86	...	SW	4	b	3	29.84	757.8	77	...	SW	4	b
Aparri, .....	14	29.75	755.7	86	68	NE	4	b	6	29.86	758.4	77	91	...	o	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.79	756.6	84	77	SW	4	o	3	29.88	759.0	75	96	...	o	o
Legaspi, .....	3	29.78	756.3	90	57	SW	4	b	3	29.86	758.4	77	92	SW	2	b
Tacolban, .....	3	29.80	756.9	81	86	...	0	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.80	756.9	84	74	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	3	29.80	756.9	86	65	...	0	o	3	...	...	...	...	...	...	...
Guam, .....	3	29.59	751.5	...	...	S	6	r	4.20	29.74	755.4	...	...	S	4	o
Labuan, .....	14	29.85	758.2	82	83	N	4	b	6	29.78	756.4	78	91	SW	2	o

September 19d. 12h. 07m.—No returns from Japan and Wladivostock. Pressure has increased considerably at Guam, moderately over the east coast of China and slightly elsewhere. A moderate anticyclone covers N. China and the depression remains over the Gulf of Tongking. The typhoon is situated to the west of the Ladronez, moving north-westward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.15 inch. Total since January 1st, 83.55 inches, against an average of 72.41 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and N.E. winds, moderate; cloudy, rain.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	19TH SEPTEMBER, 1918.							20TH SEPTEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	29.61	752.1	59	...	ESE	8	or	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.67	753.6	...	...	WSW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	..	29.65	753.2	...	...	...	0	...	..	...	...	...	...	...	...	...
Tokio, .....	..	29.79	756.6	...	...	SW	4	...	..	...	...	...	...	...	...	...
Kochi, .....	..	29.91	759.8	...	...	ESE	1	...	..	...	...	...	...	...	...	...
Nagasaki, .....	..	29.93	760.3	...	...	WSW	2	...	..	...	...	...	...	...	...	...
Kagoshima, ..	..	29.92	759.9	...	...	WNW	2	...	..	...	...	...	...	...	...	...
Oshima, .....	..	29.98	761.6	...	...	N	1	...	..	...	...	...	...	...	...	...
Naha, .....	..	29.99	761.7	...	...	W	2	...	..	...	...	...	...	...	...	...
Ishigakijima, ..	..	29.99	761.8	...	...	SSE	1	...	..	...	...	...	...	...	...	...
Bonin Island, ..	..	29.96	761.1	...	...	...	0	...	..	...	...	...	...	...	...	...
Wei-hai-wei, ..	14	29.88	758.9	...	...	NW	6	b	6	29.95	760.7	66	68	SW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Ichang, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Kiukiang, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Changsha, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Shanghai, .....	11	30.05	763.2	79	36	NW	2	b	..	...	...	63	94	NNE	1	ff
Gutzlaff, .....	..	29.98	761.5	80	48	N	4	b	..	30.04	763.0	69	70	NNE	2	h
Sharp Peak, ..	14	29.88	758.9	75	81	ENE	2	o	..	29.89	759.2	73	81	NNE	4	o
Amoy, .....	15	29.89	759.2	81	96	NE	2	o	..	29.90	759.4	78	100	NE	2	r
Swatow, .....	..	29.87	758.7	78	86	ENE	2	or	..	...	...	...	...	...	...	...
Taihoku, .....	11	29.93	760.2	84	71	...	0	o	5	29.94	760.5	72	92	E	4	o
Taichu, .....	..	29.92	759.9	82	...	N	4	o	..	29.87	758.5	73	...	...	0	b
Tainan, .....	..	29.89	759.3	86	...	W	4	o	..	29.86	758.4	75	...	...	0	o
Koshun, .....	..	29.88	759.0	86	...	E	2	o	..	29.86	758.4	77	...	ENE	4	o
Pescadores, ..	..	29.92	759.9	81	...	NNE	4	r	..	29.87	758.7	72	...	NE	6	b
Canton, .....	15	29.81	757.2	85	79	N	2	or	6	29.83	757.7	75	86	NNE	1	o
Hongkong, .....	14	29.82	757.4	78	91	E	3	od	..	29.80	756.9	76	91	E	5	od
Gap Rock, .....	..	29.82	757.4	...	...	ESE	4	or	..	29.78	756.4	...	...	E	2	op
Macao, .....	..	29.81	757.2	77	92	E	2	o	..	29.75	755.7	75	96	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Hoihow, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Phu Lien, .....	..	29.80	756.9	75	98	NE	1	r	7	29.78	756.3	75	91	NNW	4	o
Tourane, .....	..	29.76	756.0	84	...	NNE	2	o	..	29.76	756.0	79	...	W	2	o
Cape St. James, ..	..	29.81	757.2	86	...	SW	2	b	..	29.85	758.1	77	...	WSW	4	b
Aparri, .....	14	29.80	756.9	90	66	NE	4	b	6	29.85	758.1	75	92	SE	2	r
Dagupan, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Manila, .....	..	29.82	757.5	86	71	SW	2	b	..	29.85	758.1	75	98	E	1	o
Legaspi, .....	..	29.80	756.9	82	81	SSW	2	o	..	29.82	757.5	75	92	W	1	o
Taoloban, .....	..	29.80	756.9	84	74	...	0	o	..	...	...	...	...	...	...	...
Iloilo, .....	..	29.81	757.2	86	71	SW	6	o	..	...	...	...	...	...	...	...
Surigao, .....	..	29.80	756.9	90	60	W	4	b	..	...	...	...	...	...	...	...
Guam, .....	..	29.68	753.9	...	...	SW	4	o	4.20	29.73	755.7	...	...	S	4	o
Labuan, .....	14	29.82	757.4	86	72	NNE	4	b	6	29.88	758.9	78	91	SW	4	o

September 20d. 12h. 22m.—No returns from Japan and Wladivostok. Pressure has increased moderately over N. China, and with few exceptions, has decreased slightly elsewhere. The anticyclone has increased in intensity and the depression remains over the Gulf of Tongking. The typhoon is probably midway between Luzon and the Ladrones, moving N.W. or W.N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 2.91 inch. Total since January 1st, 86.46 inches, against an average of 72.74 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and N.E. winds, moderate to fresh; cloudy, rain.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	20TH SEPTEMBER, 1918.								21ST SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.68	753.9	62	...	WNW	1	o	6	...	...	...	...	...	...	...
Namuro, .....	11	29.93	760.1	...	...	SE	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.83	757.7	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.85	758.1	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.93	760.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.01	762.3	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.00	761.9	...	...	NNW	7	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.95	760.7	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.93	760.1	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.92	759.9	76	64	WNW	4	b	6	29.93	760.2	67	74	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.10	764.4	79	42	NE	1	o	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	30.03	762.7	78	46	NE	1	b	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.87	758.7	77	73	N	4	o	"	29.75	755.6	74	81	WNW	4	of
Amoy, .....	15	29.89	759.2	80	100	ENE	4	o	"	29.87	758.7	74	100	NE	2	o
Swatow, .....	"	29.85	758.2	74	95	E	1	or	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.97	761.1	77	79	E	6	o	5	29.88	759.0	72	88	E	4	o
Tai-chu, .....	"	29.86	758.4	86	...	W	2	b	"	29.81	757.2	75	...	...	o	r
Tainan, .....	"	29.89	759.3	84	...	WSW	2	o	"	29.81	757.2	75	...	...	o	o
Koshun, .....	"	29.88	759.0	77	...	ENE	4	o	"	29.80	756.9	75	...	...	o	b
Pescadores, ...	"	29.91	759.6	84	...	NE	4	r	"	29.81	757.2	77	...	NE	4	o
Canton, .....	15	29.79	756.6	79	87	NNE	2	o	6	29.79	756.6	75	86	NE	3	o
Hongkong, .....	14	29.77	756.1	76	94	E	4	or	"	29.75	755.6	74	95	E	4	or
Gap Rock, .....	"	29.76	755.9	...	...	ENE	4	or	"	29.72	754.9	...	...	SE	5	op
Macao, .....	"	29.74	755.4	75	100	NE	2	r	"	29.72	754.8	75	96	ENE	4	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lieu, .....	"	29.72	754.8	82	74	W	4	o	7	29.72	754.8	75	88	N	4	o
Tourane, .....	"	29.74	755.4	82	...	N	2	o	"	29.72	754.8	77	...	WNW	4	b
Cape St. James, ..	"	29.76	756.0	86	...	SW	4	b	"	29.80	756.9	77	...	WSW	4	b
Aparri, .....	14	29.79	756.6	86	68	NE	4	o	6	29.76	756.0	75	94	SE	2	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.75	755.7	86	68	WSW	4	b	"	29.76	756.0	75	98	...	o	o
Legaspi, .....	"	29.73	755.1	86	65	NNE	2	o	"	29.75	755.7	72	96	N	1	o
Taloban, .....	"	29.72	754.8	86	61	WNW	4	o	"	29.75	755.7	73	96	...	o	o
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.78	756.3	75	94	...	o	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.73	755.1	...	...	S	4	o	4.20	29.78	756.3	...	...	S	4	o
Labuan, .....	14	29.82	757.4	82	75	SE	4	b	6	29.81	757.2	78	95	SW	2	b

September 21d. 11h. 30m.—Warning to Hongkong:—Typhoon in Lat. 20° N. Long. 111° E., direction and velocity unknown.

September 21d. 12h. 14m.—No returns from Japan, Wladivostock and Shanghai. Pressure has decreased slightly to moderately at all stations reporting. The anticyclone has probably moved eastward, the depression has become deeper and is apparently central near Hoihow. The typhoon continues to move on a W.N.W. track; it is approximately 500 miles from N. Luzon.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 7.18 inch. Total since January 1st, 93.64 inches, against an average of 73.06 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh to moderate; cloudy and rainy.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	21ST SEPTEMBER, 1918.							22ND SEPTEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	29.92	759.9	69	..	WSW	4	b	6	..	..	..	..	..	..	..
Nemuro, .....	11	29.91	759.6	..	..	S	3	..	5	..	..	..	..	..	..	..
Hakodate, .....	3	30.03	762.7	..	..	SW	1	..	3	..	..	..	..	..	..	..
Tokio, .....	3	30.02	762.6	..	..	E	2	..	3	..	..	..	..	..	..	..
Kochi, .....	3	30.01	762.3	..	..	..	0	..	3	..	..	..	..	..	..	..
Nagasaki, .....	3	30.01	762.3	..	..	NE	3	..	3	..	..	..	..	..	..	..
Kagoshima, ..	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Oshima, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Naha, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Ishigakijima, ..	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Bonin Island, .	3	29.91	759.6	..	..	SE	1	..	3	..	..	..	..	..	..	..
Weihaiwei, ...	14	29.94	760.5	80	55	SW	4	o	6	30.06	763.5	67	84	WNW	1	o
Hankow, .....	15	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Ichang, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Kiukiang, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Changsha, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Shanghai, .....	11	30.01	762.2	77	61	SE	1	b	3	30.02	762.6	63	94	E	1	b
Gutzlaff, .....	3	29.96	761.0	78	70	SE	2	b	3	30.00	762.0	70	75	NE	2	b
Sharp Peak, ...	14	29.82	757.4	76	77	NNE	2	o	3	29.85	758.2	75	81	N	1	b
Amoy, .....	15	29.84	757.9	81	100	E	2	o	3	29.87	758.7	75	100	NE	4	o
Swatow, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Taihoku, .....	11	29.89	759.3	81	73	E	6	o	5	29.87	758.7	72	84	E	4	b
Taichu, .....	3	29.82	757.5	86	..	NNW	2	o	3	29.82	757.5	73	..	..	0	o
Tainan, .....	3	29.82	757.5	86	..	W	4	o	3	29.80	756.9	73	..	ESE	2	o
Koshun, .....	3	29.82	757.5	86	..	NNE	4	o	3	29.80	756.9	75	..	E	4	o
Pescadores, ...	3	29.85	758.1	84	..	NE	7	b	3	29.81	757.2	77	..	NE	6	o
Canton, .....	15	29.77	756.1	78	82	E	2	o	6	29.82	757.4	75	86	NE	1	o
Hongkong, .....	14	29.77	756.1	75	94	E	4	cd	3	29.79	756.6	74	95	ENE	5	od
Gap Rock, .....	3	29.75	755.6	..	..	E	5	or	3	29.76	755.9	..	..	ENE	5	op
Macao, .....	3	29.65	753.0	75	96	E	2	r	3	29.78	756.3	73	98	NE	4	r
Wuchow, .....	15	..	..	..	..	..	..	..	9	..	..	..	..	..	..	..
Pakhoi, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Hoibow, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Phulien, .....	3	29.69	754.2	84	68	NW	4	o	7	29.73	755.1	77	86	NNE	4	o
Tourane, .....	3	29.68	753.9	75	..	NNW	4	o	3	29.72	754.8	75	..	..	0	o
Cape St. James, ..	3	29.73	755.1	81	..	SW	4	o	3	29.79	756.6	75	..	SW	4	o
Aparri, .....	14	29.73	755.1	85	56	E	2	b	6	29.76	756.0	75	89	..	0	b
Dagupan, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Manila, .....	3	29.72	754.8	86	75	WSW	4	o	3	29.76	756.0	75	98	..	0	o
Legaspi, .....	3	..	..	..	..	..	..	..	3	29.75	755.7	73	96	W	1	b
Tacloban, .....	3	29.67	753.6	90	63	WNW	4	o	3	29.76	756.0	77	91	..	0	o
Iloilo, .....	3	29.72	754.8	86	75	SW	4	o	3	29.76	756.0	75	96	SW	1	o
Surigao, .....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Guam, .....	3	29.76	756.0	..	..	SSW	4	o	4.20	29.86	758.4	..	..	S	1	b
Labuan, .....	14	29.78	756.4	88	62	SSW	4	b	6	29.79	756.6	78	95	SW	4	o

September 22d. 12h. 07m.—No returns from Japan and Wladivostok. Pressure has increased moderately at Weihaiwei and Guam; other changes are slight. An anticyclone has developed over Shantung, and the depression remains stationary in the China Sea. The typhoon is nearly stationary in Lat. 17° N. Long. 129° E., approximately.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 2.43 inch. Total since January 1st, 96.07 inches, against an average of 73.37 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; cloudy, occasional rain.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamocks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	22ND SEPTEMBER, 1918.								23RD SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	30.05	763.2	67	...	NNW	2	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.08	764.1	...	...	SSE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.09	764.2	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.04	763.1	...	...	N	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.97	761.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.92	759.9	...	...	NNE	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.81	757.2	...	...	N	5	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	29.85	758.3	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.93	760.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.04	763.0	71	80	NW	4	b	6	30.08	764.0	67	79	NNE	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Johang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.06	763.5	61	41	NE	4	b	"	...	...	...	...	...	...	...
Gutzlaff, .....	"	29.98	761.5	76	64	NE	2	b	"	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.83	757.7	78	82	E	4	b	"	29.80	759.2	75	81	NNW	1	b
Amoy, .....	15	29.83	757.7	84	68	ENE	4	b	"	29.86	758.4	74	100	NE	2	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihok, .....	11	29.89	759.3	84	55	E	4	b	5	29.88	759.0	68	94	...	0	b
Taichu, .....	"	29.82	757.5	86	...	NNW	4	b	"	29.81	757.2	72	...	N	2	b
Tainan, .....	"	29.81	757.2	86	...	NNW	4	o	"	29.79	756.6	72	...	N	2	b
Koshun, .....	"	29.82	757.5	81	...	NE	4	b	"	29.79	756.6	75	...	NNE	6	b
Pescadores, ...	"	29.85	758.1	84	...	NNE	7	b	"	29.80	756.9	75	...	NNE	7	b
Canton, .....	15	29.80	756.9	84	64	ESE	2	o	6	29.84	757.9	76	91	ENE	1	o
Hongkong, .....	14	29.80	756.9	77	86	E	4	od	"	29.81	757.2	77	78	E	5	o
Gap Rock, .....	"	29.77	756.1	...	...	E	5	or	"	29.76	755.9	...	...	ENE	5	o
Macao, .....	"	29.79	756.6	75	92	ENE	4	r	"	29.78	756.3	77	79	ENE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.72	754.8	79	95	NNW	4	r	7	29.74	755.4	77	79	NNE	4	o
Tourane, .....	"	29.66	753.3	82	...	N	2	o	"	29.66	753.3	77	...	WNW	2	o
Cape St. James, ..	"	29.73	755.1	82	...	SW	2	o	"	29.75	755.7	77	...	SW	2	b
Aparri, .....	14	29.72	754.8	86	65	NE	4	b	6	29.76	756.0	75	91	S	2	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.72	754.8	86	68	WSW	2	b	"	29.75	755.7	75	98	E	1	b
Legaspi, .....	"	29.69	754.2	90	60	E	2	o	"	29.76	756.0	75	94	W	1	b
Taloban, .....	"	29.73	755.1	77	92	SSE	2	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.74	755.4	84	74	SW	4	o	"	...	...	...	...	...	...	...
Burigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Suwan, .....	"	29.79	756.6	...	...	W	1	o	4.20	29.84	757.8	...	...	NE	1	b
Labuan, .....	14	29.77	756.1	88	66	N	6	b	6	29.79	756.6	80	91	SW	2	b

September 23d. 11h. 17m.—Warning to Hongkong :—Typhoon nearly stationary in Lat. 19° N. Long. 110° E.

September 23d. 12h. 18m.—No returns from Japan, Wladivostok and Shanghai. Pressure changes are every-where slight; the anticyclone has increased slightly in intensity, and the depression in the China Sea remains near Hainan. The typhoon has probably curved to the north-eastward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 96.09 inches, against an average of 73.67 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	23RD SEPTEMBER, 1918.							24TH SEPTEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	30.12	765.1	69	...	NNW	1	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.20	767.1	...	...	N	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.11	764.7	...	...	...	0	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.14	765.6	...	...	NNW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.82	757.3	...	...	NE	5	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.78	756.4	...	...	NNE	5	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.06	755.6	...	...	N	6	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.71	754.7	...	...	N	5	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.83	757.8	...	...	N	5	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.91	759.6	...	...	SE	2	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.05	763.2	70	80	N	4	b	6	30.05	763.2	68	74	N	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.04	763.0	77	47	N	2	b	3	30.02	762.6	59	93	N	1	b
Gutzlaff, .....	3	29.97	761.2	77	69	N	4	b	3	29.96	761.0	69	75	N	2	b
Sharp Peak, ...	14	29.82	757.4	77	69	ENE	4	b	3	29.90	759.4	75	81	NNW	2	b
Amoy, .....	15	29.83	757.7	84	100	ENE	4	b	3	29.92	759.9	74	72	NE	2	b
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.89	759.3	79	69	ENE	2	o	5	29.94	760.5	64	92	...	0	b
Taichu, .....	3	29.82	757.5	84	...	NNW	4	o	3	29.87	758.7	70	...	...	0	o
Tainan, .....	3	29.84	757.8	84	...	N	4	o	3	29.85	758.1	70	...	ENE	2	o
Koshun, .....	3	29.81	757.2	82	...	NE	6	b	3	29.85	758.1	75	...	NE	6	o
Pescadores, ...	3	29.86	758.4	82	...	NNE	7	b	3	29.87	758.7	75	...	NNE	7	b
Canton, .....	15	29.82	757.4	82	75	E	1	o	6	29.89	759.2	75	100	E	1	o
Hongkong, .....	14	29.83	757.7	80	70	E	4	o	3	29.88	758.9	76	77	ENE	4	o
Gap Rock, .....	3	29.81	757.2	...	...	ENE	5	o	3	29.85	758.2	...	...	ENE	5	o
Macao, .....	3	29.81	757.2	81	76	E	4	o	3	29.85	758.1	75	79	ENE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.73	755.1	81	84	NE	4	o	7	29.79	756.6	73	94	ENE	8	r
Tourane, .....	3	29.62	752.4	84	...	ESE	2	o	3	...	...	...	...	...	...	...
Cape St. James, ..	3	29.72	754.8	82	...	SW	2	b	3	29.78	756.3	75	...	SW	4	b
Aparri, .....	14	29.72	754.8	85	65	NE	4	b	6	29.84	757.8	75	79	NNE	2	r
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.72	754.8	86	68	WSW	4	o	3	29.79	756.6	77	96	S	1	o
Legaspi, .....	3	29.72	754.8	90	63	WSW	4	o	3	29.80	756.9	75	94	...	0	o
Tacloban, .....	3	29.74	755.4	79	87	W	2	r	3	29.81	757.2	77	96	...	0	o
Iloilo, .....	3	29.75	755.7	84	74	SW	4	o	3	29.81	757.2	79	90	SW	2	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.75	756.0	...	...	NE	2	o	4.20	29.81	757.2	...	...	NE	2	r
Labuan, .....	14	29.76	755.9	86	72	N	2	o	6	29.78	756.4	80	96	SW	4	b

September 24d. 12h. 18m.—No returns from Japan and Wladivostok. Pressure has decreased slightly over N. China, and increased slightly elsewhere; it remains highest over N. China. The depression appears to have deepened yesterday and entered the Annam coast on a westerly track; it is probably filling up to the N.W. of Tourane. The typhoon is probably situated to the N.E. of the Loochoos, moving N.E.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.09 inches, against an average of 73.96 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamoeks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

- FORECAST.
- E. winds, fresh; fair.
  - N. winds, strong.
  - The same as No. 1.
  - The same as No. 1.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	24TH SEPTEMBER, 1918.								25TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	30.03	762.8	50	...	N	3	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Bakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagosima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.00	761.0	73	67	N	4	b	6	29.99	761.7	64	84	WSW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.04	762.9	73	55	NNW	1	o	"	30.08	764.1	57	100	N	1	b
Gutzlaff, .....	"	29.99	761.7	75	68	N	1	o	"	30.04	763.0	66	91	N	1	b
Sharp Peak, ...	14	29.89	759.2	78	70	ENE	2	b	"	29.97	761.2	74	76	WNW	2	c
Amoy, .....	15	29.92	759.9	82	60	E	2	b	"	29.98	761.5	75	72	NE	2	c
Swatow, .....	"	...	...	...	...	...	...	...	"	29.97	761.2	73	90	NE	1	c
Taihoku, .....	11	29.95	760.3	82	54	ENE	4	b	5	29.99	761.7	68	94	E	2	b
Taichu, .....	"	29.89	759.3	86	...	N	4	b	"	29.95	760.8	66	...	...	0	b
Tainan, .....	"	29.91	759.6	84	...	W	4	b	"	29.95	760.8	68	...	...	0	b
Koshun, .....	"	29.88	759.0	82	...	NE	6	b	"	29.93	760.2	75	...	NE	4	b
Pescadore, ...	"	29.93	760.2	81	...	NNE	7	b	"	29.95	750.8	75	...	NNE	4	b
Canton, .....	15	29.88	758.9	82	71	WSW	2	o	6	29.96	761.0	75	90	E	1	o
Hongkong, .....	14	29.89	759.2	79	69	ENE	4	o	"	29.94	760.5	76	85	ENE	3	o
Gap Rock, .....	"	29.88	758.9	...	...	ENE	5	o	"	29.91	759.7	...	...	ENE	4	o
Macao, .....	"	29.87	758.7	81	76	E	4	o	"	29.89	759.3	77	79	WSW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lien, .....	"	29.80	756.9	75	91	ENE	7	r	7	29.86	758.4	77	96	ENE	4	r
Tou-rane, .....	"	29.69	754.2	84	...	NNE	4	b	"	29.80	756.9	73	...	N	4	o
Cape St. James, ..	"	29.72	754.8	84	...	SW	4	o	"	29.82	757.5	75	...	WSW	2	o
Aparri, .....	14	29.80	756.9	86	71	NE	4	o	6	29.89	759.3	75	92	...	0	r
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	0	...
Manila, .....	"	29.76	756.0	84	77	WNW	1	o	"	29.86	758.4	77	98	...	0	o
Legaspi, .....	"	29.80	756.9	82	77	WSW	4	o	"	29.86	758.4	73	96	W	1	b
Tacloban, .....	"	29.80	756.9	86	68	WNW	2	o	"	29.87	758.7	75	96	...	0	o
Iloilo, .....	"	29.79	756.6	86	71	SW	4	b	"	29.86	758.4	75	91	W	2	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.81	757.2	...	...	S	1	o	4.20	29.78	756.3	...	...	NE	2	o
Labuan, .....	14	29.73	755.1	88	59	NNE	4	b	6	29.83	757.7	81	96	SW	4	o

September 25d. 11h. 45m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at Wei-hai-wei, and increased slightly to moderately elsewhere; it is highest over N. China, and relatively low over the China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.09 inches, against an average of 74.23 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	25TH SEPTEMBER, 1918.							26TH SEPTEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.71	754.7	62	...	WNW	4	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.53	750.1	...	...	SE	7	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.28	743.7	...	...	SSE	10	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.79	756.6	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.04	762.9	...	...	NW	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.00	762.1	...	...	NNW	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.01	762.2	...	...	...	0	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.01	762.3	...	...	N	1	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.02	762.6	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.93	760.2	74	63	N	2	b	6	29.97	761.2	70	88	SSW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.09	764.3	75	53	NNE	1	b	3	30.04	762.9	61	98	SE	1	o
Gutzlaff, .....	3	30.04	763.0	77	65	SE	2	b	3	30.02	762.5	70	80	S	2	o
Sharp Peak, ..	14	29.93	760.2	78	74	E	4	b	3	29.93	760.2	75	81	...	0	o
Amoy, .....	15	29.96	761.0	86	58	NE	2	b	3	29.99	761.7	75	100	NE	1	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.01	762.3	82	60	E	6	b	5	29.98	761.4	68	98	SE	2	b
Taichu, .....	3	29.99	761.7	84	...	W	2	b	3	29.98	761.4	68	...	...	0	b
Tainan, .....	3	30.00	762.0	84	...	SSW	4	b	3	29.97	761.1	70	...	ENE	2	b
Koehun, .....	3	29.99	761.7	82	...	ENE	4	b	3	29.97	761.1	73	...	N	2	b
Pescadores, ...	3	29.88	759.0	81	...	NNE	6	b	3	29.97	761.1	73	...	N	2	b
Canton, .....	15	29.91	759.7	84	64	E	2	c	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.93	760.2	80	69	ENE	4	c	3	29.91	759.7	77	82	E	3	o
Gap Rock, .....	3	29.92	759.9	...	...	ENE	5	c	3	29.89	759.2	...	...	E	5	c
Macao, .....	3	29.92	759.9	82	70	ESE	4	o	3	29.91	759.6	77	84	E	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.85	758.1	79	87	ENE	6	o	7	29.86	758.4	75	98	ENE	4	o
Tourane, .....	3	...	...	...	...	...	...	...	3	29.84	757.8	77	...	NW	2	o
Cape St. James, ..	3	29.79	756.6	82	...	SW	2	o	3	29.85	758.1	75	...	SW	2	o
Aparri, .....	14	...	...	...	...	...	...	...	6	29.91	759.6	75	94	...	0	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.81	757.2	86	71	SW	1	o	3	29.88	759.0	75	96	NE	1	o
Legaspi, .....	3	29.81	757.2	90	69	ENE	2	b	3	29.87	758.7	79	92	ENE	1	o
Taoloban, .....	3	...	...	...	...	...	...	...	3	29.87	758.7	77	96	...	0	o
Iloilo, .....	3	...	...	...	...	...	...	...	3	29.87	758.7	75	92	W	1	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.73	755.1	...	...	NE	4	o	4.20	29.73	755.1	...	...	E	1	o
Labuan, .....	14	29.79	756.6	86	72	NNE	6	b	6	29.84	757.9	80	91	SW	2	b

September 26d. 12h. 07m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at Guam and over the east coast of China, and has increased slightly elsewhere; it is highest over the Eastern Sea and relatively low over the China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.09 inches, against an average of 74.50 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	26TH SEPTEMBER, 1918.								27TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	30.03	762.8	75	...	SE	1	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.85	758.1	...	...	SW	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.99	761.7	...	...	WSW	5	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.18	766.6	...	...	NW	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.23	767.8	...	...	WSW	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	30.10	764.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.98	761.5	77	65	S	4	o	6	30.00	762.0	67	89	SE	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iohang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.04	763.0	77	61	SSE	1	o	3	29.99	761.7	64	100	SSE	1	o
Gutzlaff, .....	11	29.99	761.7	75	68	SE	4	o	3	29.98	761.5	68	91	SE	2	o
Sharp Peak, ...	14	29.91	759.7	78	70	E	2	o	3	29.93	760.2	77	86	E	1	o
Amoy, .....	15	29.94	760.5	84	64	SSE	4	b	3	29.94	760.5	76	86	NE	1	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.98	761.4	86	71	...	0	b	5	29.98	761.4	72	92	...	0	o
Taichu, .....	3	29.98	761.4	90	...	SSW	2	b	3	29.99	761.7	72	...	...	0	b
Tainan, .....	3	29.99	761.7	86	...	WSW	4	b	3	29.98	761.4	72	...	E	1	b
Koshun, .....	3	29.97	761.1	84	...	NE	4	b	3	29.95	760.8	70	...	...	0	b
Pescadores, ...	3	30.00	762.0	82	...	NNW	4	b	3	29.98	761.4	73	...	...	0	b
Canton, .....	15	29.90	759.4	86	58	SE	1	b	6	29.95	760.2	75	90	ENE	1	b
Hongkong, .....	14	29.91	759.7	79	74	E	4	c	3	29.90	759.4	77	87	E	3	o
Gap Rock, .....	3	29.90	759.4	...	...	ESE	5	ogr	3	29.85	758.2	...	...	ESE	5	o
Macao, .....	3	29.92	759.9	81	76	ESE	4	o	3	29.87	758.7	77	85	NE	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.85	758.1	73	100	NE	4	r	7	29.86	758.4	73	98	NNE	4	r
Tourane, .....	3	...	...	...	...	...	...	...	3	29.86	758.4	75	...	NW	2	r
Cape St. James, .	3	29.81	757.2	82	...	WSW	2	o	3	29.85	758.4	77	...	WSW	2	o
Aparri, .....	14	29.85	758.1	86	78	ENE	4	o	6	29.89	759.3	75	89	...	1	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.82	757.5	82	81	...	0	o	3	29.87	758.7	75	96	...	0	o
Legaspi, .....	3	29.81	757.2	86	71	NE	2	o	3	29.85	758.1	77	89	NNE	2	b
Paloan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.73	755.1	...	...	ESE	2	o	4.20	29.78	756.3	...	...	E	2	r
Labuan, .....	14	29.80	756.9	88	66	N	4	b	6	29.84	757.9	78	91	SW	2	o

September 27d. 12h. 05m.—No returns from Japan and Wladivostock. Changes of pressure are slight at all stations reporting; a relatively low area covers the China Sea. An anticyclone of moderate intensity is probably central over Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.05 inch. Total since January 1st, 96.14 inches, against an average of 74.77 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	Variable winds, moderate.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	27TH SEPTEMBER, 1918.								28TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	30.11	764.7	65	...	ESE	4	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.18	766.6	...	...	WSW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.28	769.1	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.19	766.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.11	764.9	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.04	763.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	0	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.05	763.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.12	765.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.93	760.2	76	60	SSE	4	b	6	29.84	757.9	69	85	S	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iohang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.02	762.5	81	55	NW	1	b	"	29.96	761.0	66	100	SSE	1	b
Gutzlaff, .....	"	29.97	761.2	77	73	SE	1	b	"	29.95	760.7	70	91	SE	1	b
Sharp Peak, ...	14	29.89	759.2	82	79	E	1	b	"	29.92	759.9	80	87	E	1	o
Amoy, .....	15	29.91	759.7	86	68	SSE	4	b	"	29.91	759.7	77	92	...	0	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.01	762.3	86	65	SW	2	b	5	29.95	760.8	70	94	SE	2	b
Taichu, .....	"	29.99	761.7	86	...	NNE	4	b	"	29.94	760.5	70	...	...	0	b
Tainan, .....	"	29.92	759.9	86	...	NNW	4	b	"	29.94	760.5	72	...	ENE	2	b
Koshun, .....	"	29.94	760.5	84	...	NE	6	b	"	29.93	760.2	70	...	SE	1	b
Pescadores, ...	"	29.99	761.7	82	...	NNW	4	b	"	29.93	760.2	75	...	NNW	2	b
Canton, .....	15	29.88	758.9	86	75	E	2	o	6	29.91	759.7	76	91	E	1	o
Hongkong, .....	14	29.90	759.4	80	80	E	4	o	"	29.90	759.4	76	94	ENE	2	o
Gap Rock, .....	"	29.88	758.9	...	...	E	4	o	"	29.86	758.4	...	...	SE	3	o
Macao, .....	"	29.88	759.0	81	87	E	2	o	"	29.88	759.0	75	98	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.80	756.9	81	87	ENE	6	b	7	29.85	758.1	75	98	E	4	r
Tourane, .....	"	29.84	757.8	79	...	E	2	o	"	29.86	758.4	79	...	WNW	2	o
Cape St. James, ..	"	29.82	757.5	84	...	...	0	b	"	29.87	758.7	75	...	WSW	2	b
Aparri, .....	14	29.85	758.1	86	75	NE	2	o	6	29.87	758.7	75	94	...	o	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	86	75	WSW	4	o	"	29.85	758.1	73	94	NE	1	b
Legaspi, .....	"	...	...	...	...	...	...	...	"	29.81	757.2	75	92	...	o	b
Taoloban, .....	"	29.76	756.0	81	86	...	0	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	29.78	756.3	77	96	...	0	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.73	755.1	...	...	E	2	o	4.20	29.78	756.3	...	...	E	1	o
Labuan, .....	14	29.83	757.7	86	68	NW	4	o	6	...	...	...	...	...	...	...

September 28d. 11h. 10m.—No returns from Japan and Wladivostok. Pressure has decreased moderately over N.E. China, and slightly along the east coast to the Philippines. An anticyclone probably covers Japan, and there are indications of a depression between Guam and the Philippines.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.17 inch. Total since January 1st, 96.31 inches, against an average of 75.04 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	S.E. or variable winds, moderate to light; cloudy, [occasional rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

T. F. CLAXTON, Director.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH SEPTEMBER, 1918.								29TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Vladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.98	761.6	...	...	SSW	2	...	3	...	...	...	...	...	...	...
Koehi, .....	3	29.97	761.3	...	...	SE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.00	763.9	...	...	SE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.01	762.1	...	...	NE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.01	762.2	...	...	NNW	1	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.99	761.8	...	...	E	2	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.02	762.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.80	756.9	66	84	NW	6	o	6	29.58	751.3	60	49	WSW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Ichang, .....		...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Kiukiang, .....		...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Changsha, .....		...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Shanghai, .....	11	29.95	760.7	77	72	SW	2	o	6	29.95	760.8	59	79	WNW	1	b
Britzlaff, .....		29.90	759.4	71	95	NW	4	r	6	29.87	758.7	63	73	NW	4	o
Sharp Peak, ...	14	29.82	757.4	84	79	E	1	b	6	29.79	756.6	81	83	S	1	o
Amoy, .....	15	29.86	758.4	86	72	SSE	2	o	6	29.81	757.2	78	86	SW	1	b
Swatow, .....		...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Taihoku, .....	11	29.92	759.9	86	65	E	2	b	5	29.86	758.4	72	94	W	1	b
Taihu, .....		29.93	760.2	86	...	NW	2	b	6	29.86	758.4	70	...	...	0	b
Tainan, .....		29.94	760.5	86	...	WSW	2	b	6	29.85	758.1	72	...	...	0	b
Koshun, .....		29.93	760.2	86	...	N	4	b	6	29.85	758.1	70	...	...	0	b
Pescadorez, ...		29.97	761.1	84	...	NW	4	b	6	29.86	758.4	75	...	...	0	b
Canton, .....	15	29.84	757.9	82	81	S	2	o	6	29.84	757.9	76	95	ESE	2	or
Hongkong, .....	14	29.86	758.4	79	90	E	1	od	6	29.84	757.9	77	93	E	2	o
Gap Rock, .....		29.85	758.2	...	...	S	2	c	6	29.81	757.2	...	...	SE	2	o
Macao, .....		29.85	758.1	77	100	SE	2	r	6	29.80	756.9	75	98	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Pakhoi, .....		...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoihow, .....		...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Phu Lien, .....		29.76	756.0	84	85	ESE	2	b	7	29.80	756.9	75	98	NE	2	b
Tourane, .....		29.79	756.6	82	...	E	2	o	6	29.80	756.9	79	...	...	0	b
Cape St. James, ..		29.79	756.6	86	...	SW	2	b	6	29.80	756.9	77	...	SW	2	o
Aparri, .....	14	29.80	756.9	86	65	NE	4	b	6	29.79	756.6	75	92	...	7	r
Dagupan, .....		...	...	...	...	...	...	...	6	29.74	755.4	77	98	NNE	1	o
Manila, .....		29.76	756.0	86	65	W	2	o	6	29.76	756.0	75	96	E	1	o
Legaspi, .....		29.72	754.8	90	60	NNE	4	o	6	29.72	754.8	75	94	NNW	1	o
Tacloban, .....		29.69	754.2	86	65	NW	4	o	6	29.72	754.8	77	94	...	0	r
Iloilo, .....		29.73	755.1	86	65	NE	2	o	6	29.73	755.1	75	92	...	0	o
Surigao, .....		...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Sum, .....		29.73	755.1	...	...	ESE	2	o	6	...	...	...	...	...	...	...
Labuan, .....	14	29.80	756.9	83	77	NW	4	o	6	29.80	756.9	78	91	SW	4	o

September 29d. 11h. 20m.—Warning to Hongkong, Coast Ports, &c. :—Typhoon in Lat. 14° N. Long. 130° E., moving W.N.W. 8 to 12 m.p.h.

September 29d. 11h. 50m.—No returns from Japan or Vladivostock. Pressure has decreased considerably over N.E. China, and slightly at other reporting stations. A depression is shown to the North of Weihaiwei. A typhoon is moving towards Luzon, on a W.N.W. track.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 96.33 inches, against an average of 75.31 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	East or variable winds, light; fair.
2.—Formosa Channel, .....	N.E. winds, freshening.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

T. F. CLAXTON, Director.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	29TH SEPTEMBER, 1918.								30TH SEPTEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostok, ..	12	29.56	750.7	62	...	ESE	5	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.85	758.1	...	...	NE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.83	757.7	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	29.89	759.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.93	760.1	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.93	760.2	...	...	...	0	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.95	760.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.01	762.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.73	755.1	68	51	W	4	b	6	29.86	758.4	60	55	NNW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiakiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.97	761.1	68	40	W	4	of	3	29.97	761.1	64	100	WSW	1	b
Gutzlaff, .....	3	29.88	758.9	76	41	NW	4	o	3	29.93	760.2	65	58	NW	4	r
Sharp Peak, ...	14	29.67	753.6	78	86	NNE	4	o	3	29.83	757.7	71	83	NNW	2	r
Amoy, .....	15	29.73	755.1	86	72	S	4	b	3	29.85	758.2	73	92	ENE	2	r
Swatow, .....	3	29.84	757.9	82	96	S	1	o	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.84	757.8	86	56	NNW	2	b	5	29.84	757.8	73	94	E	2	o
Taichu, .....	3	29.84	757.8	86	...	NW	2	b	3	29.80	756.9	73	...	N	2	o
Tainan, .....	3	29.83	758.1	86	...	W	4	b	3	29.79	756.6	73	...	NE	2	b
Koahun, .....	3	29.82	757.5	82	...	NW	4	b	3	29.78	756.3	75	...	...	2	b
Pescadores, ...	3	29.85	758.1	82	...	WSW	2	b	3	29.80	756.9	77	...	NNE	6	b
Canton, .....	15	29.75	755.6	81	87	NE	2	or	6	29.90	759.4	68	74	N	2	o
Hongkong, .....	14	29.77	756.1	83	81	WSW	1	o	3	29.82	757.4	72	83	N	1	o
Gap Rock, .....	3	29.76	755.9	...	...	WNW	3	o	3	29.79	756.6	...	...	NNW	4	op
Macao, .....	3	29.87	758.7	84	81	SE	2	o	3	29.82	757.5	70	83	N	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.73	755.1	79	95	NE	4	r	7	29.88	759.0	72	75	NNE	2	o
Tourane, .....	3	29.71	754.5	86	...	SE	2	b	3	29.76	756.0	77	...	...	2	o
Cape St. James, ..	3	29.72	754.8	86	...	SW	2	b	3	29.76	756.0	75	...	...	2	b
Aparri, .....	14	29.71	754.5	82	89	N	4	r	6	29.69	754.2	79	84	N	4	r
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.65	753.0	86	68	W	4	o	3	29.69	754.2	75	96	...	2	o
Legaspi, .....	3	29.61	752.1	86	71	WSW	2	o	3	29.66	753.3	77	91	WSW	2	o
Taoloban, .....	3	...	...	...	...	...	...	...	3	29.67	753.6	77	88	...	2	o
Iloilo, .....	3	29.63	753.9	81	76	W	2	o	3	29.74	755.4	79	85	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.72	754.8	...	...	SE	1	o	4.20	29.75	755.7	...	...	ENE	1	o
Labuan, .....	14	29.76	755.9	86	72	SW	4	b	6	29.76	755.9	77	91	SW	2	b

September 30d. 11h. 40m.—Warning to Hongkong, Coast Ports, &c. :—Typhoon in Lat. 16° N. Long. 127° E., moving N.W. at 8 to 12 m.p.h.

September 30d. 12h. 07m.—No returns from Japan and Wladivostok. Pressure has increased considerably at Weihaiwei and slightly along the east and south coasts of China; it has decreased moderately over Luzon, and slightly elsewhere. The northern depression has probably moved eastward and a moderate anticyclone covers N. China. At 6 a.m. this morning the typhoon was situated in Lat. 16° N. Long. 127° E., moving N.W. at 8 to 12 m.p.h.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 96.34 inches, against an average of 75.59 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON OCTOBER 1st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. winds, moderate to fresh; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

ROYAL OBSERVATORY, HONGKONG.

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MONTHLY METEOROLOGICAL BULLETIN.

OCTOBER,

1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

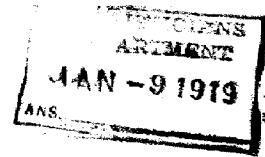
T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



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1918.



ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

OCTOBER,

1918.



HOURLY VALUES OF BAROMETRIC PRESSURE AND AIR TEMPERATURE,

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, in the MONTH of OCTOBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	29.818	29.801	29.789	29.782	29.785	29.803	29.832	29.852	29.864	29.867	29.869	29.847	1
2	29.821	29.806	29.794	29.784	29.790	29.804	29.817	29.840	29.842	29.837	29.832	29.808	2
3	29.786	29.769	29.753	29.747	29.746	29.752	29.765	29.779	29.785	29.775	29.770	29.746	3
4	29.725	29.717	29.711	29.708	29.702	29.706	29.717	29.726	29.740	29.745	29.728	29.700	4
5	29.730	29.720	29.719	29.719	29.732	29.745	29.755	29.775	29.786	29.782	29.760	29.739	5
6	29.762	29.754	29.749	29.757	29.769	29.785	29.801	29.825	29.838	29.840	29.841	29.824	6
7	29.849	29.845	29.832	29.826	29.841	29.762	29.866	29.880	29.898	29.906	29.904	29.884	7
8	29.902	29.898	29.882	29.880	29.886	29.909	29.927	29.955	29.969	29.972	29.962	29.941	8
9	29.917	29.911	29.909	29.905	29.917	29.932	29.950	29.974	29.989	29.992	29.986	29.961	9
10	29.929	29.919	29.920	29.926	29.928	29.950	29.966	29.984	29.993	29.997	29.979	29.955	10
11	29.950	29.938	29.935	29.938	29.948	29.968	29.987	30.006	30.020	30.015	30.005	29.979	11
12	29.957	29.945	29.938	29.948	29.950	29.967	29.982	29.999	30.023	30.022	30.024	30.008	12
13	29.968	29.956	29.946	29.947	29.958	29.975	29.988	30.001	30.018	30.020	30.013	29.982	13
14	29.948	29.924	29.918	29.910	29.918	29.932	29.952	29.970	29.980	29.981	29.959	29.920	14
15	29.902	29.890	29.880	29.862	29.878	29.894	29.913	29.924	29.928	29.926	29.902	29.869	15
16	29.794	29.780	29.774	29.780	29.792	29.808	29.825	29.842	29.869	29.861	29.840	29.818	16
17	29.792	29.781	29.776	29.778	29.794	29.810	29.824	29.843	29.849	29.852	29.841	29.816	17
18	29.826	29.810	29.790	29.774	29.772	29.780	29.789	29.796	29.820	29.816	29.809	29.776	18
19	29.790	29.784	29.773	29.780	29.780	29.787	29.812	29.828	29.838	29.858	29.850	29.820	19
20	29.774	29.762	29.748	29.740	29.752	29.756	29.776	29.800	29.826	29.836	29.828	29.805	20
21	29.808	29.812	29.806	29.810	29.818	29.821	29.840	29.851	29.864	29.872	29.869	29.853	21
22	29.880	29.868	29.860	29.854	29.850	29.853	29.858	29.867	29.878	29.875	29.862	29.838	22
23	29.778	29.766	29.747	29.723	29.736	29.747	29.749	29.762	29.773	29.766	29.752	29.732	23
24	29.783	29.778	29.767	29.774	29.783	29.800	29.822	29.834	29.845	29.856	29.851	29.838	24
25	29.938	29.930	29.930	29.932	29.946	29.958	29.977	30.005	30.022	30.035	30.015	29.991	25
26	30.025	30.011	30.003	30.003	30.007	30.020	30.042	30.059	30.074	30.070	30.060	30.039	26
27	30.085	30.075	30.059	30.064	30.074	30.100	30.112	30.117	30.129	30.141	30.124	30.109	27
28	30.090	30.074	30.063	30.062	30.062	30.087	30.112	30.120	30.123	30.129	30.112	30.083	28
29	30.028	30.008	30.000	29.974	29.990	29.998	30.007	30.023	30.039	30.034	30.017	29.986	29
30	29.918	29.903	29.890	29.887	29.881	29.891	29.902	29.922	29.929	29.930	29.924	29.901	30
31	29.899	29.893	29.893	29.880	29.889	29.905	29.917	29.935	29.953	29.969	29.964	29.943	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	29.828	29.799	29.794	29.787	29.787	29.800	29.815	29.835	29.850	29.852	29.852	29.844	1
2	29.776	29.751	29.737	29.731	29.730	29.740	29.757	29.781	29.802	29.808	29.806	29.795	2
3	29.722	29.699	29.674	29.672	29.670	29.687	29.694	29.709	29.726	29.739	29.739	29.739	3
4	29.674	29.653	29.646	29.651	29.667	29.682	29.695	29.715	29.734	29.738	29.739	29.742	4
5	29.725	29.701	29.693	29.693	29.700	29.711	29.731	29.749	29.765	29.768	29.771	29.774	5
6	29.805	29.782	29.775	29.773	29.786	29.794	29.815	29.837	29.847	29.869	29.869	29.856	6
7	29.861	29.848	29.836	29.836	29.836	29.848	29.862	29.882	29.904	29.907	29.912	29.910	7
8	29.915	29.895	29.880	29.873	29.866	29.876	29.885	29.901	29.914	29.925	29.927	29.928	8
9	29.933	29.900	29.891	29.885	29.880	29.898	29.911	29.937	29.955	29.967	29.964	29.939	9
10	29.924	29.893	29.882	29.879	29.889	29.904	29.922	29.949	29.967	29.971	29.965	29.957	10
11	29.952	29.927	29.912	29.907	29.904	29.922	29.941	29.963	29.983	29.988	29.979	29.972	11
12	29.966	29.942	29.930	29.922	29.925	29.930	29.951	29.960	29.989	29.992	29.990	29.980	12
13	29.946	29.921	29.904	29.895	29.893	29.900	29.915	29.938	29.958	29.966	29.957	29.959	13
14	29.887	29.854	29.834	29.824	29.828	29.831	29.853	29.870	29.896	29.910	29.914	29.912	14
15	29.828	29.804	29.792	29.786	29.794	29.793	29.801	29.812	29.820	29.820	29.818	29.810	15
16	29.785	29.755	29.742	29.744	29.755	29.768	29.784	29.805	29.819	29.826	29.812	29.800	16
17	29.786	29.756	29.736	29.732	29.738	29.755	29.783	29.801	29.831	29.839	29.841	29.834	17
18	29.743	29.733	29.722	29.735	29.738	29.754	29.764	29.782	29.808	29.814	29.808	29.802	18
19	29.794	29.753	29.741	29.740	29.741	29.749	29.762	29.770	29.790	29.792	29.788	29.786	19
20	29.779	29.766	29.749	29.757	29.759	29.769	29.777	29.792	29.799	29.811	29.813	29.810	20
21	29.834	29.822	29.806	29.804	29.816	29.825	29.840	29.862	29.876	29.886	29.894	29.890	21
22	29.808	29.782	29.772	29.765	29.767	29.772	29.772	29.788	29.802	29.802	29.796	29.794	22
23	29.702	29.679	29.667	29.672	29.680	29.698	29.705	29.733	29.750	29.766	29.775	29.779	23
24	29.828	29.817	29.805	29.798	29.821	29.848	29.869	29.896	29.919	29.940	29.939	29.947	24
25	29.972	29.950	29.946	29.948	29.964	29.986	30.006	30.026	30.042	30.041	30.044	30.043	25
26	30.012	30.001	29.992	29.996	30.015	30.023	30.042	30.052	30.077	30.083	30.083	30.089	26
27	30.093	30.067	30.059	30.066	30.073	30.084	30.090	30.111	30.118	30.114	30.103	30.097	27
28	30.058	30.033	30.020	30.014	30.025	30.034	30.036	30.050	30.060	30.060	30.053	30.041	28
29	29.952	29.922	29.901	29.902	29.903	29.913	29.917	29.931	29.938	29.944	29.937	29.929	29
30	29.878	29.846	29.837	29.840	29.844	29.851	29.866	29.889	29.904	29.912	29.917	29.917	30
31	29.919	29.901	29.883	29.874	29.883	29.881	29.893	29.910	29.920	29.920	29.926	29.920	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, in the MONTH of OCTOBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	74.2	73.6	72.9	72.7	72.9	72.6	72.8	73.1	73.8	76.2	78.1	77.7	1
2	71.4	71.3	71.7	71.6	71.7	70.8	71.4	73.5	76.1	78.1	80.7	80.2	2
3	72.4	72.5	71.9	71.9	71.3	72.3	72.1	75.2	77.5	78.4	79.5	80.7	3
4	76.6	75.5	74.9	74.3	74.7	74.8	74.9	75.9	78.5	80.2	81.4	82.7	4
5	78.0	77.4	76.1	76.1	74.8	75.0	76.3	77.0	78.9	81.1	82.0	82.7	5
6	78.0	76.8	76.1	75.3	75.2	74.8	74.7	76.0	77.7	79.8	81.3	83.0	6
7	76.8	76.7	76.1	76.2	76.3	75.8	76.2	77.8	79.7	81.5	81.7	81.6	7
8	76.0	75.6	75.2	74.9	74.4	74.1	74.4	76.3	75.8	78.3	77.6	79.1	8
9	72.3	71.9	71.8	71.7	71.8	71.9	72.2	74.7	76.4	77.7	77.9	79.2	9
10	72.7	72.6	71.9	71.7	71.1	71.0	71.7	73.7	75.8	78.5	79.8	80.8	10
11	72.8	72.8	72.7	72.1	71.2	70.6	71.1	72.8	74.5	76.5	78.1	80.5	11
12	73.8	73.8	72.0	70.2	68.7	69.6	70.4	71.7	73.0	73.3	74.2	76.0	12
13	71.8	71.2	71.2	70.8	70.1	69.1	69.8	73.7	76.0	76.7	77.0	76.4	13
14	71.3	71.8	71.9	71.7	71.6	71.8	72.1	73.9	75.7	77.1	78.8	79.0	14
15	72.9	72.8	72.6	71.7	71.1	71.1	71.6	74.4	76.8	79.4	81.0	81.6	15
16	78.9	78.0	77.6	76.0	75.4	75.0	76.0	79.4	81.0	81.7	83.5	84.6	16
17	77.2	76.9	76.8	77.0	77.1	76.9	77.5	78.3	80.9	81.6	82.5	83.8	17
18	77.1	76.9	76.7	76.4	76.4	76.4	77.2	79.9	80.1	81.5	83.0	84.9	18
19	77.3	76.0	74.7	74.8	75.7	75.8	76.6	76.7	78.6	78.5	77.5	76.8	19
20	76.2	75.9	75.7	75.8	75.8	75.8	76.4	77.3	78.3	79.7	80.3	80.1	20
21	78.4	77.5	77.2	76.7	76.7	76.2	76.3	78.3	78.8	78.8	78.4	79.3	21
22	76.9	76.7	76.6	76.1	75.6	75.6	75.7	77.9	79.7	82.0	84.1	83.4	22
23	75.4	75.3	75.1	77.8	76.3	78.2	78.4	79.7	81.9	83.7	85.3	86.8	23
24	77.4	76.7	76.2	75.8	75.3	74.8	74.5	76.0	77.6	78.8	79.1	78.8	24
25	71.1	70.8	70.3	69.3	68.6	68.4	68.2	69.1	70.0	71.0	72.8	75.7	25
26	71.3	70.9	70.4	69.6	68.7	67.9	68.1	70.4	72.7	74.4	75.0	76.8	26
27	72.6	72.8	72.8	72.7	72.7	72.7	73.1	73.6	74.4	75.2	75.2	77.0	27
28	72.8	72.6	72.6	72.4	72.4	72.5	72.9	74.0	74.6	76.4	76.8	76.6	28
29	73.7	73.6	73.1	72.9	73.0	73.5	74.2	74.6	75.5	77.5	78.1	81.0	29
30	71.6	71.7	72.2	72.3	72.1	72.0	72.6	74.0	77.5	79.6	80.5	82.8	30
31	73.8	73.6	73.7	73.7	74.1	74.9	75.6	76.4	76.4	76.0	76.5	76.4	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	78.2	78.7	78.0	77.1	76.5	75.6	74.5	73.9	73.3	72.4	71.8	71.7	1
2	80.8	80.9	79.8	78.6	76.6	75.5	74.5	73.9	73.7	73.2	72.9	73.0	2
3	81.6	81.8	82.1	82.0	81.0	79.4	78.4	77.8	76.9	76.2	77.5	76.8	3
4	83.3	83.9	83.8	84.1	82.9	82.1	80.7	79.3	78.4	78.6	79.1	78.2	4
5	83.7	83.6	83.9	83.4	81.5	79.8	78.9	78.7	78.6	77.8	77.6	77.9	5
6	83.1	83.4	83.3	82.0	80.6	79.2	77.0	76.2	75.1	76.1	75.8	76.1	6
7	82.7	80.0	79.5	79.1	77.9	76.9	75.9	76.4	76.3	75.8	76.4	76.3	7
8	78.0	77.6	78.3	77.1	76.4	75.3	74.6	74.1	73.8	73.2	73.0	72.7	8
9	79.0	78.2	77.9	77.4	76.6	75.2	74.0	73.7	73.9	73.6	73.3	72.7	9
10	81.3	81.1	80.3	79.7	77.9	76.4	75.3	74.6	74.2	74.0	73.6	73.3	10
11	80.3	79.7	78.7	77.3	76.2	75.4	74.5	73.8	73.1	74.0	73.6	73.1	11
12	76.7	77.9	77.5	77.0	75.7	74.3	73.5	72.2	72.0	71.7	71.6	71.7	12
13	76.1	76.2	75.7	75.0	74.5	73.8	73.4	73.2	73.4	73.5	73.5	73.7	13
14	77.7	78.2	78.9	78.1	76.4	75.1	74.0	73.3	73.7	73.7	73.4	73.2	14
15	82.8	83.2	82.9	82.3	81.7	80.7	79.6	78.9	78.8	79.0	79.6	79.0	15
16	84.8	85.0	84.4	83.3	81.6	79.7	79.2	78.7	78.6	77.8	77.6	77.3	16
17	83.6	84.3	84.7	83.8	82.8	79.7	77.9	77.6	78.0	77.8	77.6	77.0	17
18	86.6	82.3	80.0	80.1	79.3	79.0	78.4	78.2	78.0	78.0	77.7	77.1	18
19	77.5	78.7	78.7	79.0	78.8	77.3	76.8	76.3	76.1	75.8	75.8	76.1	19
20	80.0	77.9	78.9	79.2	78.7	78.1	78.3	78.7	78.5	78.4	78.2	77.9	20
21	80.2	79.6	79.7	78.9	78.5	77.9	77.4	77.0	77.0	77.2	76.9	76.9	21
22	83.2	82.3	82.1	80.7	79.3	78.2	77.3	77.0	76.7	76.3	75.0	74.8	22
23	87.2	87.5	86.8	86.3	85.4	83.9	83.0	82.2	80.7	79.7	78.7	77.6	23
24	80.9	80.1	80.3	80.4	79.7	77.9	76.4	75.0	73.7	72.7	71.8	71.0	24
25	74.2	74.6	75.7	75.2	74.7	73.5	72.9	72.4	72.0	71.1	71.3	70.8	25
26	77.2	76.2	77.0	76.2	75.3	74.6	74.3	73.8	73.0	72.8	73.5	72.7	26
27	76.5	76.4	75.7	75.1	74.2	73.9	73.6	73.7	73.6	73.4	73.2	72.9	27
28	77.7	76.7	76.5	76.6	75.5	74.0	73.6	73.8	73.8	73.7	73.6	73.4	28
29	82.0	80.2	78.9	77.0	75.6	74.6	74.3	74.1	73.6	73.4	73.0	72.6	29
30	82.6	83.1	82.3	80.1	79.5	77.9	77.0	76.2	75.8	75.3	74.9	74.6	30
31	76.5	76.2	75.9	76.2	75.1	74.8	74.5	74.5	74.5	74.3	74.3	74.5	31

6 HOURLY VALUES OF THE TEMPERATURE OF EVAPORATION, AMOUNT OF CLOUD, AND SUNSHINE,

TABLE III.—TEMPERATURE OF EVAPORATION at every HOUR of the DAY, in the MONTH of OCTOBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	63.3	63.2	62.6	62.7	62.6	62.7	62.9	63.1	63.9	66.1	67.8	66.7	1
2	67.1	67.1	65.8	63.7	62.9	62.5	62.9	63.2	64.0	65.3	67.7	66.0	2
3	67.9	68.6	68.4	68.7	68.3	64.5	64.0	64.6	65.2	64.7	65.2	65.1	3
4	64.0	63.6	63.2	63.2	63.2	62.6	62.6	63.3	64.4	65.6	65.6	67.5	4
5	63.2	63.0	62.7	62.6	62.5	61.9	63.2	63.0	64.8	66.4	66.9	67.6	5
6	60.7	61.2	61.0	60.7	59.8	59.0	59.7	61.1	62.6	64.1	65.0	66.3	6
7	72.3	71.9	71.8	71.7	71.5	71.6	71.9	73.3	73.3	72.6	73.1	73.0	7
8	70.2	70.0	70.0	70.0	69.5	69.7	69.9	71.3	70.5	71.4	70.7	71.4	8
9	68.8	68.8	68.3	68.6	68.8	68.2	68.6	70.3	70.9	70.3	70.4	71.2	9
10	68.9	68.0	68.8	68.6	67.8	67.0	69.0	68.1	67.6	68.6	68.4	68.0	10
11	70.1	69.4	69.1	68.4	66.1	63.4	63.4	64.4	64.7	65.5	65.3	67.2	11
12	68.7	69.9	69.4	69.0	66.4	65.7	64.9	65.8	66.0	63.6	62.9	64.3	12
13	67.1	67.4	66.7	66.4	66.6	65.8	65.3	66.0	66.7	63.9	65.6	66.7	13
14	66.6	67.0	67.8	68.2	67.3	67.5	67.7	68.5	68.7	69.0	69.6	69.8	14
15	68.0	67.8	67.5	67.6	67.7	67.8	68.0	69.1	70.4	70.8	67.9	69.8	15
16	62.9	62.6	62.5	62.4	62.4	62.4	63.1	64.4	66.0	66.2	67.0	68.1	16
17	73.8	73.4	73.6	73.4	73.0	72.8	73.0	73.2	73.7	74.5	74.9	75.3	17
18	74.6	74.5	74.5	74.4	74.2	74.0	74.4	75.4	75.3	75.8	76.4	76.1	18
19	71.6	70.0	70.2	70.6	69.8	69.5	69.3	69.6	70.6	70.9	70.7	70.7	19
20	70.9	70.4	70.7	70.1	70.4	70.1	70.1	70.6	71.0	71.7	72.4	72.6	20
21	72.6	72.7	72.8	72.7	72.7	72.6	72.6	72.7	72.7	72.7	73.0	73.7	21
22	73.7	73.7	73.6	73.0	72.9	72.8	72.6	73.9	74.4	74.4	75.0	73.3	22
23	71.6	71.4	71.3	70.8	72.1	69.7	69.9	70.0	70.7	71.6	72.0	73.2	23
24	68.4	67.8	67.7	67.4	67.7	67.7	67.4	67.7	67.8	68.4	69.1	68.1	24
25	62.8	62.2	61.6	59.4	57.2	56.2	56.2	56.8	57.5	57.6	58.8	60.9	25
26	64.6	63.6	61.0	59.5	59.3	59.4	59.2	59.7	60.7	62.3	62.1	63.8	26
27	68.1	68.1	68.0	67.6	67.5	67.4	66.7	67.4	67.6	68.3	68.2	68.8	27
28	68.4	67.8	67.4	66.9	67.3	66.9	66.7	66.8	67.0	68.8	68.4	67.6	28
29	70.2	69.8	69.6	69.4	69.7	69.6	69.4	69.8	70.2	70.9	70.4	71.8	29
30	70.0	69.5	69.6	69.7	69.4	69.2	70.2	69.9	70.4	70.6	70.9	71.1	30
31	72.6	72.6	72.1	71.9	72.0	71.4	71.2	71.6	72.6	71.8	72.4	72.2	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	67.9	67.6	67.7	68.1	67.6	67.5	67.2	67.1	67.7	67.0	66.9	66.6	1
2	68.6	68.5	68.0	69.0	68.0	67.1	67.8	67.8	67.0	67.3	66.9	66.7	2
3	65.7	66.3	65.0	65.6	65.6	64.9	65.5	66.7	66.8	65.0	63.5	63.0	3
4	67.7	67.9	67.4	67.7	67.8	67.5	68.6	68.9	68.7	65.6	64.0	63.4	4
5	68.7	67.9	68.2	67.8	69.0	69.0	67.5	68.4	66.8	67.5	67.0	65.6	5
6	66.4	67.0	68.9	69.0	68.5	65.8	67.0	68.1	66.5	67.2	68.6	69.4	6
7	72.8	73.0	72.9	72.9	71.4	71.8	71.9	71.4	71.4	70.8	69.8	69.8	7
8	70.2	69.8	70.7	69.6	69.5	68.9	68.9	68.6	69.2	68.8	69.0	68.6	8
9	71.1	70.8	70.8	69.7	69.3	68.6	68.4	68.3	68.6	68.9	68.7	69.1	9
10	68.8	69.5	69.8	71.0	70.9	69.8	69.6	69.3	69.4	69.3	69.7	69.6	10
11	67.5	68.5	67.8	67.9	67.7	67.4	67.7	68.0	68.0	67.3	67.8	68.3	11
12	64.2	64.7	64.7	65.6	65.8	66.1	66.7	66.8	67.1	67.1	67.2	67.6	12
13	66.5	67.4	67.1	66.2	65.8	66.4	66.2	66.7	66.8	66.9	67.3	67.3	13
14	68.6	68.8	69.7	69.0	68.4	68.4	68.7	68.8	69.1	68.4	68.2	68.4	14
15	71.9	73.8	73.0	72.2	71.1	69.4	67.7	69.5	69.3	68.7	66.5	64.5	15
16	68.4	69.6	70.6	69.5	70.8	70.2	70.6	69.7	72.4	73.7	74.3	74.1	16
17	74.7	75.5	75.6	75.4	74.6	74.9	74.9	74.6	74.4	74.9	74.7	74.2	17
18	76.1	74.6	74.4	74.6	74.3	74.4	74.2	73.6	73.0	72.7	71.5	71.8	18
19	70.4	70.9	71.1	71.1	71.3	71.7	72.2	72.5	72.2	71.8	71.6	71.0	19
20	72.3	72.3	72.3	72.3	72.6	72.6	72.4	72.3	72.6	72.7	72.9	72.9	20
21	74.0	73.3	73.6	73.4	73.4	73.0	72.7	73.1	73.2	73.1	73.2	73.7	21
22	72.9	73.4	73.4	73.2	73.2	72.1	71.6	72.0	71.7	72.2	71.5	71.8	22
23	73.0	72.9	72.5	71.7	72.1	71.2	70.1	70.2	69.4	69.2	68.8	68.6	23
24	68.9	68.0	68.4	67.3	66.7	66.0	64.8	63.9	62.9	62.9	62.1	62.1	24
25	60.0	60.8	62.1	61.5	61.9	62.6	63.0	63.0	63.0	63.2	63.5	63.5	25
26	64.6	64.0	65.6	65.3	65.2	65.8	66.2	66.2	66.9	66.1	66.5	68.3	26
27	68.6	68.9	68.6	68.6	68.5	68.8	68.9	69.3	68.5	68.6	67.9	67.8	27
28	68.9	68.5	69.3	68.9	68.7	68.7	69.4	69.7	69.8	70.0	69.8	70.7	28
29	72.2	71.8	72.6	71.4	71.5	71.2	71.2	70.9	71.0	71.5	71.2	70.3	29
30	73.0	73.1	72.7	72.7	71.6	71.5	70.7	71.5	71.4	72.4	72.6	72.9	30
31	72.6	72.4	72.4	72.7	72.0	71.8	71.7	72.1	72.3	72.5	72.7	72.8	31

TABLE IV.—AMOUNT of CLOUD, (1-10), at every HOUR of the DAY, in the MONTH of OCTOBER, 1918.  
(... = Clear Sky.)

Days of the Month.	Hours, Hongkong Standard Time.																							Days of the Month.	
	1	2	3	4	5	6	7	8	9	10	11	Noon	13	14	15	16	17	18	19	20	21	22	23		Midi.
1	10	5	4	4	10	10	10	10	10	10	9	9	10	7	7	7	3	1	1	...	...	...	...	...	1
2	...	...	...	...	...	1	...	...	...	...	...	1	1	1	1	4	2	...	...	...	...	...	...	...	2
3	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	1	1	1	...	...	1	...	...	...	2	7	8	8	8	...	...	...	...	...	4
5	...	...	...	...	...	1	2	4	4	2	2	1	2	1	1	2	2	2	2	2	1	1	...	...	5
6	...	...	...	...	2	3	7	6	7	7	6	5	4	3	2	3	1	2	...	...	...	...	7	5	6
7	8	9	9	5	9	9	8	7	7	5	6	8	7	6	9	8	8	4	8	5	4	4	5	2	7
8	...	1	...	...	...	2	2	4	6	4	6	4	6	6	5	4	3	...	...	...	...	...	...	...	8
9	...	...	...	...	...	1	1	2	3	4	6	2	4	6	3	5	1	...	...	...	...	...	...	...	9
10	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	2	2	3	2	1	...	...	...	...	...	2	...	...	11
12	2	7	10	10	10	10	10	10	10	10	10	10	10	9	8	8	4	4	4	...	...	...	...	...	12
13	...	...	...	...	...	1	...	1	...	...	...	1	2	2	3	2	3	2	1	1	2	1	3	4	13
14	1	2	2	4	3	1	1	2	2	2	4	4	5	6	3	1	1	2	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	2	2	...	...	...	...	...	2	3	2	2	2	1	4	...	8	10	9	9	9	16
17	8	10	9	10	10	10	10	10	3	4	4	2	10	3	4	2	...	...	1	2	8	7	8	17	
18	9	8	4	3	2	2	3	2	2	4	5	5	8	8	9	9	10	10	10	10	10	10	10	10	18
19	10	10	10	10	10	10	10	10	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	19
20	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	20
21	10	10	10	10	10	10	9	4	5	7	9	7	7	6	3	4	2	2	1	...	1	7	10	10	21
22	10	10	10	8	7	7	3	1	1	1	4	5	4	4	1	2	1	1	...	...	...	3	10	10	22
23	2	2	...	1	...	2	2	2	2	2	2	3	2	3	10	10	10	9	10	10	10	10	10	9	23
24	9	10	9	10	8	7	6	5	4	4	4	7	7	8	8	9	9	10	9	8	4	5	2	1	24
25	5	10	9	...	1	2	1	9	10	10	9	6	9	9	10	10	10	10	10	10	10	7	4	5	25
26	10	10	8	3	1	1	...	...	...	...	...	...	...	...	1	9	10	10	10	10	10	10	9	9	26
27	10	10	10	10	10	10	10	10	10	10	9	7	7	4	6	6	7	10	10	10	10	10	10	9	27
28	8	9	8	9	10	8	8	9	10	4	2	2	2	1	...	...	...	1	3	7	9	8	8	9	28
29	10	9	8	10	10	9	8	6	8	6	9	4	4	4	4	2	1	...	...	...	...	...	...	1	29
30	...	...	...	...	...	...	8	...	2	3	3	4	3	3	1	...	...	...	...	...	...	...	...	...	30
31	...	2	...	...	5	10	9	9	10	10	10	10	10	10	9	8	9	10	10	8	10	8	10	10	31

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of OCTOBER, 1918.  
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hongkong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
1	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	1
2	...	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	2
3	...	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	3
4	0.1	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	...	4
5	...	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	5
6	...	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	6
7	...	...	0.9	1.0	0.8	1.0	0.6	0.9	0.5	0.3	0.5	...	...	7
8	...	0.4	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	8
9	...	0.6	1.0	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	0.6	9
10	...	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	10
11	...	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	...	11
12	...	...	...	...	...	...	0.7	0.3	1.0	0.4	...	0.1	...	12
13	...	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	...	13
14	...	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	...	14
15	...	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	...	15
16	...	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	...	16
17	...	...	...	0.9	1.0	1.0	1.0	0.3	0.8	1.0	1.0	0.9	...	17
18	...	0.7	1.0	1.0	1.0	1.0	1.0	0.7	0.8	0.6	...	...	...	18
19	...	...	...	0.7	...	...	...	...	...	...	...	...	...	19
20	...	...	...	...	0.1	...	...	...	...	...	...	...	...	20
21	...	0.2	0.8	0.8	0.8	0.1	0.7	1.0	1.0	1.0	0.9	0.8	...	21
22	...	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	...	22
23	...	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	...	...	23
24	...	0.3	0.9	0.8	1.0	1.0	0.8	1.0	0.2	0.1	...	...	...	24
25	...	0.6	...	...	...	0.3	0.7	0.2	...	...	...	...	...	25
26	...	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.4	...	...	26
27	...	...	...	0.1	...	0.6	1.0	0.9	1.0	1.0	1.0	...	...	27
28	...	...	...	0.1	0.8	1.0	1.0	1.0	1.0	1.0	1.0	0.7	...	28
29	...	...	...	0.2	0.6	...	1.0	0.7	0.9	1.0	0.9	0.4	...	29
30	...	0.3	0.5	1.0	1.0	0.7	1.0	1.0	1.0	1.0	1.0	0.9	...	30
31	...	...	...	0.3	0.2	...	...	0.3	...	0.2	0.6	...	...	31



TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, in the MONTH of OCTOBER, 1918.

(The Direction is given in points, and the Velocity in miles per hour.)  
(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hongkong Standard Time.																								Days of the Month.	
	1		2		3		4		5		6		7		8		9		10		11		Noon.			
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.
1	3	6	2	7	2	9	2	4	2	10	2	5	2	8	2	17	1	9	2	3	6	2	9	7	7	1
2	...	...	12	3	...	...	9	3	7	8	4	3	1	4	4	2	1	8	1	4	4	9	2	20	3	2
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
4	21	3	18	6	21	4	28	3	8	6	10	5	4	4	1	9	1	12	32	11	17	32	12	2	15	
5	16	2	6	5	1	9	1	7	1	5	1	4	1	2	2	9	2	4	...	1	24	7	25	8	4	
6	1	7	1	6	2	4	1	5	32	4	32	7	31	10	31	7	32	6	32	10	32	9	32	6	6	
7	7	19	7	17	7	15	7	12	6	12	5	8	5	4	4	4	4	8	8	1	4	9	3	11	3	
8	8	14	8	12	7	10	7	13	7	11	7	11	5	10	4	6	7	8	9	11	10	12	10	14	7	
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9
11	...	...	...	1	11	2	8	3	4	9	1	11	2	14	2	13	2	13	2	12	2	12	3	8	10	
12	...	...	12	3	10	7	9	9	9	10	9	9	9	2	...	1	6	3	2	9	1	10	4	4	11	
13	...	...	...	1	7	6	5	5	2	2	6	1	7	1	4	3	5	5	4	7	9	10	11	13	12	
14	8	4	6	3	6	3	6	6	5	8	5	11	5	8	6	7	7	10	9	9	9	12	9	11	13	
15	7	8	7	6	8	6	9	3	...	...	...	1	...	...	...	1	21	5	30	7	32	10	31	6	14	
16	1	17	1	19	1	20	2	13	2	11	3	8	6	6	5	5	3	8	3	8	9	5	10	6	15	
17	8	15	7	16	7	11	7	7	7	8	8	7	8	6	8	10	8	10	10	13	10	11	10	10	16	
18	8	19	8	14	8	11	13	8	12	8	12	9	9	9	8	11	14	11	13	11	11	10	10	9	17	
19	8	25	7	23	6	18	5	12	6	24	6	25	6	27	7	17	5	16	8	18	8	22	6	17	18	
20	7	19	6	21	6	21	6	20	6	16	6	19	5	15	6	15	7	20	7	21	7	22	7	29	19	
21	7	31	7	27	7	25	7	26	7	26	7	28	7	26	7	27	8	30	8	34	8	33	8	35	20	
22	8	15	7	12	7	14	8	13	7	14	7	8	7	7	7	10	8	7	8	5	9	12	10	12	21	
23	...	...	...	...	10	3	31	16	29	7	2	16	1	20	2	16	1	13	32	13	1	15	31	14	22	
24	31	9	32	12	32	15	31	12	27	5	26	5	28	6	30	7	32	8	1	14	31	12	1	14	23	
25	1	21	1	22	1	19	1	20	1	18	1	16	1	17	1	19	1	16	1	16	2	14	2	7	24	
26	4	4	3	7	3	10	2	10	2	3	...	...	...	...	1	9	1	11	2	7	6	12	9	11	25	
27	7	17	7	19	7	16	6	16	6	10	6	10	6	15	6	13	6	12	8	17	8	19	9	23	26	
28	6	29	7	30	7	35	7	36	6	34	5	23	5	22	5	18	6	20	7	28	7	29	7	21	27	
29	8	15	8	16	8	14	8	16	7	12	8	11	9	18	9	11	9	11	10	10	11	10	11	7	28	
30	...	...	...	...	8	3	9	4	9	4	9	2	...	...	...	1	...	1	9	3	9	4	21	4	29	
31	...	...	...	...	8	2	11	7	11	7	9	8	9	13	11	14	9	19	7	7	15	15	7	17	30	

Days of the Month.	Hours, Hongkong Standard Time.																								Days of the Month.	
	13		14		15		16		17		18		19		20		21		22		23		Midn.			
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.
1	10	9	11	10	11	6	11	9	11	10	11	9	12	5	12	2	...	...	...	1	12	2	...	...	1	
2	23	5	23	7	22	11	17	8	14	8	14	13	4	13	3	13	4	20	2	...	...	...	...	...	2	
3	1	15	32	12	31	14	31	14	31	9	31	6	31	3	26	5	20	4	26	3	...	...	1	26	3	
4	32	13	32	13	32	12	32	13	31	12	29	7	27	5	27	8	28	9	29	5	32	2	31	3		
5	27	10	28	13	28	13	28	14	25	14	26	10	26	8	27	8	27	9	27	5	...	...	30	4	4	
6	2	7	2	3	25	4	22	7	20	4	18	3	...	1	...	...	13	2	12	3	10	3	9	4	5	
7	10	7	10	15	11	9	10	11	10	9	11	6	11	4	12	8	10	7	10	3	9	16	9	15	6	
8	9	15	9	14	9	13	9	13	9	11	10	10	10	7	7	8	10	7	7	10	3	10	3	8	7	
9	10	13	10	14	9	14	9	14	10	10	10	5	11	3	11	4	11	5	11	3	11	2	...	1	8	
10	10	9	10	9	9	12	9	10	8	9	10	7	11	5	11	6	11	3	11	4	...	...	...	...	9	
11	10	12	10	12	10	13	9	18	10	14	11	8	12	4	12	2	12	2	12	5	...	...	...	...	10	
12	11	7	11	7	11	7	11	9	10	10	11	8	11	10	12	3	...	1	1	...	...	...	...	...	11	
13	11	14	10	15	9	16	10	17	10	15	9	13	8	10	8	10	9	9	10	6	10	5	9	5	12	
14	10	11	13	7	22	6	27	4	...	1	...	1	28	2	30	4	28	8	9	9	8	7	7	6	13	
15	26	9	21	12	22	10	21	12	21	6	27	5	30	3	30	7	28	5	1	...	1	...	1	4	14	
16	8	13	4	11	32	7	15	5	25	7	25	5	26	2	28	6	8	12	8	14	9	17	8	19	15	
17	10	10	10	9	9	9	10	11	10	11	9	15	10	18	10	3	10	13	10	14	9	19	9	16	16	
18	9	13	9	23	10	18	7	15	7	23	6	20	6	27	7	37	10	30	6	28	7	27	8	28	17	
19	4	12	2	10	2	9	4	14	6	15	8	19	8	20	7	22	7	22	7	14	6	17	7	16	18	
20	7	28	7	24	6	27	6	29	7	29	7	29	6	28	7	30	7	27	7	32	7	32	7	34	19	
21	8	33	8	30	8	27	8	27	8	24	7	18	8	22	8	20	8	19	9	17	9	15	8	17	20	
22	10	18	9	16	9	14	9	13	9	14	9	9	9	9	5	9	9	9	2	9	2	...	...	...	21	
23	30	15	30	13	30	15	31	12	1	12	1	11	1	18	1	15	1	15	31	13	1	15	1	11	22	
24	2	16	2	17	2	18	1	20	2	20	2	20	1	17	1	19	1	22	2	13	2	21	1	17	23	
25	1	10	32	10	1	6	2	7	5	7	8	10	9	13	9	12	9	7	9	3	8	5	6	4	24	
26	10	11	11	12	11	8	11	8	11	6	10	5	10	7	8	15	7	13	7	8	7	12	8	18	25	
27	9	17	9	20	9	18	9	19	9	20	8	20	8	21	8	20	8	20	26	7	7	31	7	35	26	
28	8	20	10	20	9	17	7	15	7	14	7	11	7	8	7	12	8	12	8	14	8	16	8	8	27	
29	11	4	10	8	9	13	9	14	8	14	9	9	9	9	9	11	9	12	9	9	9	7	9	3	28	
30	13	2	11	8	15	8	10	8	14	7	14	4	14	4	11	6	10	5	8	8	8	5	8	3	29	
31	7	16	9	15	8	17	9	14	9	14	9	14	9	14	9	19	9	16	9	9	9	17	9	11	30	

TABLE VIII.—CHARACTER AND DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS in the MONTH of OCTOBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.															
	1		4		7		10		13		16		19		22	
	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.
1	a-cu	SE	a-cu	SE	st-cu	ESE	st-cu	ESE	a-cu	SW	a-cu cu	SW NNE	ci-st	SW	...	...
2	...	...	...	...	...	...	...	...	cu	NW	cu	NNW	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	cu	NE	...	...	...	...	a-cu	ESE	a-cu	ESE	...	...
5	...	...	...	...	ci-st	ENE	ci-st	NE	ci-st	ENE	a-cu	NNE	a-cu	NNE	...	...
6	...	...	...	...	ci-st	E	ci-st	ENE	ci-st	E	ci-st	E	...	...	...	...
7	cu-nb	ESE	cu-nb	E	a-cu cu	S E	a-cu cu	WSW ENE	cu	E	cu	ENE	cu	ENE	cu	ENE
8	...	...	...	...	cu	E	cu	NE	cu	NNE	cu	N	...	...	...	...
9	...	...	...	...	cu	ENE	cu	NE	cu	NNE	cu	NE	...	...	...	...
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	...	...	...	...	...	...	...	cu	N	cu	NNE	...	...	cu	NE
12	cu	NNE	nb	NNE	nb	NE	st	ENE	cu	NE	a-cu	NW	...	...	...	...
13	...	...	...	...	...	...	...	...	cu	WNW	cu	NNE	cu	NNE	cu	NE
14	cu	NE	cu	NE	cu	ENE	cu	NNE	cu	N	cu	N	...	...	...	...
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	...	...	...	ci-st	ENE	...	...	ci-st	NE	ci-st	NE	...	...	a-cu	NE
17	cu	ENE	cu	ENE	cu	E	a-cu cu	E ENE	a-cu	E	cu	NE	...	...	cu	NNE
18	a-cu cu	ENE NNE	a-cu	E	ci-st cu	E NNE	ci-st cu	ENE E	cu	ENE	ci-st cu	SSW E	nb	E	cu-nb	E
19	cu	ENE	nb	E	cu	ENE	cu	ENE	cu-nb	ENE	nb	ENE	nb	ENE	cu	E
20	cu	E	cu	E	a-cu cu	SE E	cu	E	cu	E	nb	E	cu	E	cu	E
21	cu	E	cu	E	cu	E	a-cu cu	ESE E	cu	E	ci-st cu	WSW E	...	...	cu	E
22	cu	E	cu	E	cu	E	cu	NE	cu	NE	cu	NE	...	...	...	...
23	ci-st	WSW	...	...	...	...	ci-st cu	SW NNE	ci-st	WSW	cu-nb	NE	nb	NE	cu-nb	NE
24	cu	NE	cu	NE	ci-st cu	ENE NNE	cu	NNE	cu	NNE	cu	NE	cu	NE	cu	NE
25	cu	ENE	...	...	cu	ENE	cu	ESE	cu	S	cu	SSE	cu	SE	cu	SE
26	cu	SE	cu	SE	...	...	...	...	...	...	cu	ESE	cu	ESE	cu	ESE
27	cu	ESE	cu	ESE	cu	E	cu	ESE	cu	ENE	cu	NE	nb	ENE	nb	ENE
28	cu	E	cu	E	cu	E	a-cu cu	SSE E	cu	E	...	...	cu	E	cu	E
29	cu	E	cu	E	cu	ESE	a-cu cu	ENE E	cu	E	cu	ENE	...	...	...	...
30	...	...	...	...	...	...	cu	SE	cu	E	cu	E	...	...	...	...
31	...	...	...	...	cu	ESE	nb	E	cu	E	cu	E	nb	E	cu	ESE

TABLE IX.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of OCTOBER, 1918.  
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature										Mean Degree of Humidity (Saturation—100).	Mean Amount of Cloud (0-100).	Bright Sunshine.		Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.	Mean Vapour Tension.	Daily Duration.	Percentage of possible amount.	Amount.			Duration.	Components.		Resultant.					
		Highest.	Lowest.	Range.	Mean.										North.	East.	Direction.*	Velocity.				
																			m.p.h.	m.p.h.	m.p.h.	
1	29.823	79.2	71.6	7.6	74.7	65.7	59.7	0.513	60	57	2.6	22	...	...	+ 1.6	+ 3.6	66	3.9	6.2			
2	29.791	81.2	70.2	11.0	75.1	66.3	60.5	.529	61	5	10.3	87	...	...	- 0.7	+ 0.2	164	0.7	3.7			
3	29.735	82.4	71.0	11.4	77.0	65.8	58.1	.486	52	1	10.9	92	...	...	+ 6.2	+ 0.1	1	6.2	6.9			
4	29.707	84.3	73.9	10.4	79.1	65.6	56.0	.451	46	15	9.5	81	...	...	+ 6.0	- 0.5	355	6.0	8.0			
5	29.739	83.9	74.6	9.3	79.2	65.9	56.6	.460	46	12	10.9	92	...	...	+ 4.2	- 3.6	319	5.5	7.1			
6	29.806	83.9	74.2	9.7	78.2	64.7	54.9	.432	45	29	10.1	86	...	...	+ 3.2	+ 0.1	2	3.2	5.1			
7	29.868	84.0	75.7	8.3	77.9	72.0	68.9	.707	74	67	6.5	55	...	...	- 0.5	+ 8.3	93	8.3	9.3			
8	29.911	79.7	72.6	7.1	75.7	69.8	66.5	.651	73	22	9.6	81	...	...	- 0.9	+ 9.5	95	9.6	10.0			
9	29.933	79.5	71.4	8.1	74.8	69.4	66.3	.647	75	16	10.1	86	...	...	- 1.7	+ 5.7	107	6.0	6.3			
10	29.939	81.8	70.7	11.1	75.5	69.0	65.2	.623	71	...	10.2	87	...	...	- 0.1	+ 3.6	92	3.6	4.6			
11	29.960	81.1	70.3	10.8	74.8	67.1	62.2	.562	65	5	10.4	89	...	...	+ 2.0	+ 5.0	68	5.4	7.7			
12	29.968	78.6	68.6	10.0	73.3	66.3	61.8	.554	67	63	2.5	21	0.050	1	- 0.9	+ 4.5	101	4.6	5.7			
13	29.955	77.6	68.9	8.7	73.6	66.4	61.8	.553	67	12	10.3	89	...	...	- 1.0	+ 7.4	98	7.5	8.4			
14	29.905	79.3	71.3	8.0	74.7	68.4	64.6	.611	71	19	10.4	90	...	...	+ 0.4	+ 5.0	85	5.0	6.6			
15	29.852	83.4	70.7	12.7	77.7	69.2	64.2	.601	63	...	10.3	89	...	...	+ 0.9	- 1.5	301	1.8	5.3			
16	29.799	86.1	74.6	11.5	79.8	67.7	59.9	.517	51	27	10.5	91	...	...	+ 4.8	+ 4.9	46	6.9	10.1			
17	29.799	84.8	76.7	8.1	79.6	74.3	71.7	.778	77	56	7.9	68	...	...	- 2.1	+ 10.9	101	11.1	11.3			
18	29.782	87.2	76.3	10.9	79.2	74.4	72.1	.788	79	68	7.8	68	...	...	+ 0.7	+ 17.3	88	17.3	18.1			
19	29.788	79.8	74.3	5.5	76.9	70.9	67.6	.676	73	99	0.8	7	...	1	+ 5.3	+ 16.7	72	17.5	18.1			
20	29.783	81.2	75.6	5.6	77.9	71.7	68.4	.695	73	100	0.1	1	...	...	+ 6.5	+ 23.3	74	24.2	24.5			
21	29.841	80.8	76.1	4.7	77.9	73.0	70.5	.747	78	60	8.1	70	...	...	+ 1.6	+ 25.5	86	25.6	25.7			
22	29.823	85.4	74.6	10.8	78.5	73.0	70.2	.739	76	39	10.1	88	...	...	- 0.8	+ 9.6	95	9.6	9.7			
23	29.735	88.2	74.9	13.3	81.4	71.0	65.1	.620	58	50	8.0	70	...	...	+ 12.0	+ 0.5	2	12.0	12.4			
24	29.840	81.9	70.8	11.1	76.7	66.6	60.0	.519	56	68	6.1	54	...	...	+ 13.4	+ 1.9	8	13.5	14.1			
25	29.985	76.3	67.9	8.4	71.8	60.6	51.4	.381	49	73	1.8	16	...	...	+ 9.7	+ 4.6	25	10.7	12.5			
26	30.037	77.9	67.6	10.3	73.0	63.6	56.8	.463	56	50	8.8	77	...	...	+ 1.8	+ 6.9	75	7.1	8.9			
27	30.094	77.5	72.5	5.0	74.0	68.2	64.7	.613	73	90	5.6	49	...	...	+ 2.0	+ 19.2	84	19.3	19.7			
28	30.067	78.4	72.4	6.0	74.4	68.4	64.9	.616	72	52	7.6	67	...	...	+ 4.3	+ 19.9	78	20.3	20.9			
29	29.966	83.0	72.6	10.4	75.4	70.7	68.2	.690	78	47	5.7	50	...	...	- 1.9	+ 10.7	100	10.9	10.9			
30	29.891	83.6	71.2	12.4	76.6	71.1	68.1	.689	75	11	9.4	83	...	...	- 1.8	+ 2.9	122	3.4	4.0			
31	29.911	77.7	73.2	4.5	75.1	72.2	70.7	.753	86	78	1.6	14	...	1	- 1.6	+ 12.5	97	12.6	12.7			
Means	29.872	81.6	72.5	9.1	76.4	68.7	64.2	0.602	66	42	Sum. 234.5	65	0.050	Sum. 3	+ 2.3	+ 7.6	73	7.9	10.8			
Normals	29.873	80.9	72.8	8.1	76.4	70.0	66.6	0.654	71	51	Sum. 213.2	59	4.850	Sum. 33	+ 2.9	+ 10.4	74	10.8	14.2			

Phenomena :—

Lunar corona :—on the 18th.

Haze :—on the 5th and 15th.

Unusual Visibility :—on the 30th.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 37 miles at 20<sup>h</sup> on the 18th, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 47 miles per hour at 20<sup>h</sup> 7<sup>m</sup> on the 18th.

\* 0° = N., 90° = E., &c.



TABLE X.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of OCTOBER, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapour Tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.	
m.b.	°	°	°	°	°	°	m.b.	m.m.	hrs.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	1011.9	299.2	295.0	4.2	296.7	291.7	288.4	17.3	...	...	+ 0.5	+ 1.2	66	1.3	2.0
2	1010.8	300.3	294.2	6.1	296.9	292.1	288.8	17.8	...	...	- 0.2	+ 0.1	164	0.2	1.2
3	1008.9	301.0	294.7	6.3	298.0	291.8	287.5	16.4	...	...	+ 2.0	...	1	2.0	2.3
4	1007.9	302.1	296.3	5.8	299.2	291.7	286.3	15.2	...	...	+ 2.0	- 0.2	355	2.0	2.6
5	1009.0	301.8	296.7	5.1	299.2	291.8	286.7	15.5	...	...	+ 1.4	- 1.2	319	1.8	2.5
6	1011.3	301.8	296.4	5.4	298.7	291.2	285.7	14.6	...	...	+ 1.0	...	2	1.0	1.7
7	1013.4	301.9	297.3	4.6	298.5	295.2	293.5	23.8	...	...	- 0.2	+ 2.7	93	2.7	3.0
8	1014.8	299.5	295.6	3.9	297.3	294.0	292.2	21.9	...	...	- 0.3	+ 3.1	95	3.1	3.3
9	1015.6	299.4	294.9	4.5	296.8	293.8	292.1	21.8	...	...	- 0.6	+ 1.9	107	2.0	2.1
10	1015.8	300.7	294.5	6.2	297.2	293.6	291.4	21.0	...	...	...	+ 1.2	92	1.2	1.5
11	1016.5	300.3	294.3	6.0	296.8	292.5	289.8	19.0	...	...	+ 0.7	+ 1.6	68	1.8	2.5
12	1016.8	298.9	293.3	5.6	295.9	292.1	289.6	18.7	1.3	1	- 0.3	+ 1.5	101	1.5	1.9
13	1016.4	298.3	293.5	4.8	296.1	292.1	289.6	18.6	...	...	- 0.3	+ 2.4	98	2.5	2.8
14	1014.7	299.3	294.8	4.5	296.7	293.2	291.1	20.6	...	...	+ 0.1	+ 1.6	85	1.6	2.2
15	1012.8	301.6	294.5	7.1	298.4	293.7	290.9	20.3	...	...	+ 0.3	- 0.5	301	0.6	1.7
16	1011.0	303.1	296.7	6.4	299.6	292.8	288.5	17.4	...	...	+ 1.6	+ 1.6	46	2.3	3.3
17	1011.0	302.3	297.8	4.5	299.4	296.3	295.1	26.2	...	...	- 0.7	+ 3.6	101	3.6	3.7
18	1010.4	303.7	297.6	6.1	299.2	296.6	295.3	26.6	...	...	+ 0.2	+ 5.7	88	5.7	5.9
19	1010.7	299.6	296.5	3.1	297.9	294.6	292.8	22.8	...	1	+ 1.7	+ 5.5	72	5.7	5.9
20	1010.5	300.3	297.2	3.1	298.5	295.1	293.2	23.4	...	...	+ 2.1	+ 7.6	74	7.9	8.0
21	1012.5	300.1	297.5	2.6	298.5	295.8	294.4	25.2	...	...	+ 0.5	+ 8.4	86	8.4	8.4
22	1011.9	302.7	296.7	6.0	298.8	295.8	294.2	24.9	...	...	- 0.3	+ 3.1	95	3.1	3.2
23	1008.8	304.2	296.8	7.4	300.4	294.7	291.4	20.9	...	...	+ 3.9	+ 0.2	2	3.9	4.1
24	1012.4	300.7	294.6	6.1	297.8	292.2	288.6	17.5	...	...	+ 4.4	+ 0.6	8	4.4	4.6
25	1017.4	297.6	292.9	4.7	295.1	288.9	283.8	12.8	...	...	+ 3.2	+ 1.5	25	3.5	4.1
26	1019.1	298.5	292.8	5.7	295.8	290.6	286.8	15.6	...	...	+ 0.6	+ 2.3	75	2.3	2.9
27	1021.1	298.3	295.5	2.8	296.3	293.1	291.2	20.7	...	...	+ 0.7	+ 6.3	84	6.3	6.5
28	1020.2	298.8	295.4	3.4	296.6	293.2	291.3	20.8	...	...	+ 1.4	+ 6.5	78	6.7	6.9
29	1016.7	301.3	295.6	5.7	297.1	294.5	293.1	23.3	...	...	- 0.6	+ 3.5	100	3.6	3.6
30	1014.2	301.7	294.8	6.9	297.8	294.7	293.1	23.2	...	...	- 0.6	+ 1.0	122	1.1	1.3
31	1014.8	298.4	295.9	2.5	296.9	295.3	294.5	25.4	...	1	- 0.5	+ 4.1	97	4.1	4.2
Means.	1013.5	300.6	295.5	5.1	297.7	293.4	290.9	20.3	Sum. 1.3	Sum. 3	+ 0.8	+ 2.5	73	2.6	3.5
Normals.	1013.6	300.2	295.7	4.5	297.7	294.1	292.2	22.0	123.2	33	+ 1.0	+ 3.4	74	3.5	4.7

\* 0° = N. 90° = E. &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of OCTOBER, 1918.  
(British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.				Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall.			Wind.				
		Of the Air.	Of Evaporation.	Of the Dew Point.	Amount.					Percentage of Total Amount.	Duration.	Components.		Resultant.		Observed Velocity.	
												North.	East.	Direction.	Velocity.		
	Ins.	°	°	°	Ins.	%	%	%	Ins.	%	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.	
1	29.877	74.6	68.5	65.1	0.620	72	43		...	...	...	+ 2.8	+ 7.6	70	8.1	9.7	
2	29.865	74.3	68.3	64.9	.616	72	46		...	...	0.2	+ 3.2	+ 7.7	67	8.4	10.1	
3	29.857	73.9	78.0	64.6	.610	72	42		0.005	10	0.2	+ 3.7	+ 8.1	65	8.9	10.6	
4	29.853	73.6	67.7	64.3	.604	72	37		0.040	80	1.0	+ 3.9	+ 7.2	61	8.2	10.0	
5	29.860	73.3	67.4	64.0	.597	72	42		0.005	10	0.2	+ 3.8	+ 7.2	62	8.1	9.6	
6	29.874	73.3	66.8	62.9	.575	70	45	1	...	...	...	+ 4.0	+ 6.6	59	7.7	9.3	
7	29.890	73.7	67.0	63.0	.576	69	42	40	...	...	...	+ 4.6	+ 6.6	55	8.0	9.7	
8	29.906	75.3	67.6	63.0	.577	65	46	65	...	...	...	+ 5.2	+ 6.3	50	8.2	10.0	
9	29.919	76.9	68.1	62.8	.574	61	43	74	...	...	0.1	+ 4.6	+ 6.8	56	8.2	10.5	
10	29.922	78.4	68.5	62.6	.568	59	41	75	...	...	0.1	+ 4.1	+ 7.8	62	8.8	11.7	
11	29.911	79.3	68.8	62.5	.567	57	45	73	...	...	0.2	+ 3.0	+ 8.5	70	9.0	12.2	
Noon.	29.887	80.2	69.3	62.8	.574	55	41	82	...	...	...	+ 1.6	+ 8.4	79	8.6	11.9	
13	29.861	80.5	69.6	63.2	.581	55	48	79	...	...	...	+ 1.1	+ 8.5	83	8.6	12.7	
14	29.837	80.2	69.7	63.6	.589	57	44	81	...	...	...	+ 0.2	+ 8.5	89	8.3	13.2	
15	29.824	79.9	69.9	64.2	.601	58	44	74	...	...	...	+ 0.8	+ 6.9	83	7.0	12.6	
16	29.823	79.3	69.7	64.2	.601	60	47	70	...	...	0.2	+ 0.8	+ 7.9	84	8.0	13.0	
17	29.828	78.3	69.5	64.4	.607	62	41	44	...	...	0.1	+ 0.3	+ 8.1	88	8.1	12.3	
18	29.840	77.1	69.2	64.7	.612	65	39	...	...	...	...	+ 0.7	+ 7.1	84	7.1	10.2	
19	29.853	76.2	69.2	65.2	.624	69	35	...	...	...	...	+ 1.0	+ 7.1	82	7.2	9.8	
20	29.873	75.8	69.3	65.7	.633	71	34	...	...	...	0.4	+ 1.5	+ 7.3	78	7.5	10.8	
21	29.889	75.4	69.3	65.9	.639	72	35	...	...	...	0.4	+ 1.4	+ 7.7	80	7.8	10.5	
22	29.896	75.2	69.1	65.7	.634	72	37	...	...	...	...	+ 1.0	+ 7.2	82	7.3	9.1	
23	29.895	75.0	68.9	65.5	.629	72	40	...	...	...	...	+ 1.3	+ 8.6	81	8.7	9.7	
Midn.	29.890	74.7	68.8	65.5	.629	72	42	...	...	...	...	+ 1.7	+ 8.1	78	8.3	9.7	

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of OCTOBER, 1918.  
(C. G. S. Units:—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.				Mean Vapour Tension.	Rainfall.	Wind.				
		Of the Air.	Of Evaporation.	Of the Dew Point.	North.			East.	Resultant.		Observed Velocity.	
									Direction.*	Velocity.		
	m.b.	°	°	°	m.b.	m.m.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	1013.7	296.7	293.3	291.4	20.9	...	+ 0.9	+ 2.5	70	2.7	3.2	
2	1013.3	296.5	293.2	291.3	20.8	...	+ 1.0	+ 2.5	67	2.8	3.3	
3	1013.0	296.3	293.0	291.1	20.6	0.1	+ 1.2	+ 2.7	65	2.9	3.5	
4	1012.9	296.1	292.8	290.9	20.4	1.0	+ 1.3	+ 2.4	61	2.7	3.3	
5	1013.1	295.9	292.7	290.8	20.1	0.1	+ 1.2	+ 2.4	62	2.7	3.1	
6	1013.6	295.9	292.3	290.2	19.4	...	+ 1.3	+ 2.2	59	2.5	3.0	
7	1014.2	296.2	292.4	290.2	19.4	...	+ 1.5	+ 2.2	55	2.6	3.2	
8	1014.7	297.1	292.8	290.2	19.5	...	+ 1.7	+ 2.1	50	2.7	3.3	
9	1015.1	297.9	293.1	290.1	19.4	...	+ 1.5	+ 2.2	56	2.7	3.4	
10	1015.2	298.8	293.3	290.0	19.2	...	+ 1.3	+ 2.6	62	2.9	3.8	
11	1014.8	299.3	293.4	289.9	19.1	...	+ 1.0	+ 2.8	70	3.0	4.0	
Noon.	1014.0	299.8	293.7	290.1	19.4	...	+ 0.5	+ 2.8	79	2.8	3.9	
13	1013.1	299.9	293.9	290.3	19.6	...	+ 0.4	+ 2.8	83	2.8	4.2	
14	1012.3	299.8	293.9	290.6	19.9	...	+ 0.1	+ 2.7	89	2.7	4.3	
15	1011.9	299.6	294.1	290.9	20.3	...	+ 0.3	+ 2.3	83	2.3	4.1	
16	1011.8	299.3	293.9	290.9	20.3	...	+ 0.3	+ 2.6	84	2.6	4.3	
17	1012.0	298.7	293.8	291.0	20.5	...	+ 0.1	+ 2.7	88	2.7	4.0	
18	1012.4	298.1	293.7	291.2	20.6	...	+ 0.2	+ 2.3	84	2.3	3.3	
19	1012.9	297.6	293.7	291.4	21.1	...	+ 0.3	+ 2.3	82	2.4	3.2	
20	1013.6	297.3	293.7	291.7	21.4	...	+ 0.5	+ 2.4	78	2.5	3.5	
21	1014.1	297.1	293.7	291.9	21.6	...	+ 0.5	+ 2.5	80	2.6	3.4	
22	1014.3	297.0	293.6	291.7	21.4	...	+ 0.3	+ 2.4	82	2.4	3.0	
23	1014.3	296.9	293.5	291.6	21.2	...	+ 0.4	+ 2.8	81	2.9	3.2	
Midn.	1014.1	296.7	293.4	291.6	21.2	...	+ 0.6	+ 2.7	78	2.7	3.2	

\* 0° = N., 90° = E., &c.

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

OCTOBER,

1918.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	30TH SEPTEMBER, 1918.								1ST OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostok, .	12	29.61	752.0	57	...	SSW	1	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.91	759.7	66	45	N	4	b	6	30.08	764.0	60	55	NW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.98	761.4	73	41	NW	1	b	3	30.04	762.9	52	97	SSW	1	b
Gutzlaff, .....	..	29.93	760.2	75	44	N	1	b	3	29.99	761.7	66	54	NE	1	b
Sharp Peak, ...	14	29.82	757.4	83	76	E	4	b	3	29.86	758.4	71	71	N	2	b
Amoy, .....	15	29.85	758.2	76	82	NNW	4	o	3	29.87	758.7	71	71	NE	2	o
Swatow, .....	..	29.85	758.2	94	...	N	1	o	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.88	759.0	79	73	E	4	o	5	29.88	759.0	70	77	E	2	o
Taichu, .....	..	29.80	756.9	86	...	NE	4	b	3	29.79	756.6	70	...	N	2	o
Tainan, .....	..	29.81	757.2	86	...	NNW	4	b	3	29.78	756.3	70	...	N	4	o
Koshun, .....	..	29.78	756.3	86	...	N	4	b	3	29.75	755.7	73	...	NNW	1	b
Pescadores, ...	..	29.85	758.1	81	...	NNE	7	b	3	29.80	756.9	75	...	NNE	7	b
Canton, .....	15	29.85	758.2	...	...	NNE	4	...	6	29.93	760.2	66	68	N	2	b
Hongkong, .....	14	29.81	757.2	79	57	WNW	2	o	..	29.86	758.4	73	55	N	1	o
Gap Rock, .....	..	29.81	757.2	...	...	N	5	o	..	29.84	757.9	...	...	NNE	4	o
Macao, .....	..	29.82	757.5	77	64	NNE	4	o	..	29.85	758.1	72	65	N	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Hoihow, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Phu Lien, .....	..	29.87	758.7	77	72	...	o	o	7	29.93	760.2	72	78	NNW	4	b
Tourane, .....	..	29.75	755.7	82	...	NNW	6	b	..	29.82	757.5	75	...	N	4	r
Cape St. James, ..	..	29.72	754.8	86	...	SW	2	b	..	29.80	756.9	75	...	SW	2	o
Aparri, .....	14	29.75	755.7	86	65	NNW	4	o	6	29.65	753.0	81	80	NE	4	r
Dagupan, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Manila, .....	..	29.65	752.7	86	71	WSW	4	o	..	29.68	753.9	77	96	...	o	o
Legaspi, .....	..	29.61	752.1	84	74	WSW	4	o	..	29.63	752.7	79	87	SW	4	o
Tacolban, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Iloilo, .....	..	29.68	753.9	86	78	SW	4	o	..	...	...	...	...	...	...	...
Surigao, .....	..	29.66	753.3	86	65	SW	4	o	..	...	...	...	...	...	...	...
Guam, .....	..	29.73	755.1	...	...	NE	2	o	..	...	...	...	...	...	...	...
Labuan, .....	14	29.67	753.6	83	77	NNE	4	o	4.20	29.79	756.6	...	...	NW	1	o

October 1st. 11h. 30m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 18° N. Long. 127° E., moving N.N.W. at 4 to 8 m.p.h.

October 1st. 12h. 17m.—No returns from Japan and Wladivostok. Pressure has decreased slightly over Luzon and Formosa, increased considerably at Weihaiwei, and increased slightly elsewhere. The anticyclone has increased in intensity, and the typhoon is situated at about 250 miles to the east of Aparri moving N. or N.N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 75.87 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fair.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	1ST OCTOBER, 1918.								2ND OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	29.85	758.2	65	...	WSW	3	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.79	756.6	...	...	SW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.91	759.7	...	...	SW	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	29.99	761.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.00	761.9	...	...	NW	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.91	759.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.83	757.7	...	...	...	0	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.82	757.3	...	...	N	2	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.98	761.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.05	763.2	65	78	N	2	b	6	30.09	764.3	60	71	SW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.09	764.3	75	59	NNE	1	b	3	30.06	763.5	57	89	NNW	1	b
Gutzlaff, .....	3	30.02	762.5	76	53	N	2	b	3	30.02	762.5	65	68	NE	2	b
Sharp Peak, ...	14	29.83	757.7	76	56	NNE	1	b	3	29.86	758.4	72	71	N	4	o
Amoy, .....	15	29.86	758.4	83	49	ENE	2	b	3	29.86	758.4	72	67	ENE	4	o
Swatow, .....	3	29.87	758.7	85	68	E	2	c	3	29.88	758.9	67	95	N	1	b
Taihoku, .....	11	29.94	760.5	77	68	E	4	o	5	29.88	759.0	68	96	E	4	o
Taichu, .....	3	29.82	757.5	82	...	N	4	b	3	29.76	756.0	70	...	SSW	2	b
Tainan, .....	3	29.82	757.5	84	...	N	4	b	3	29.75	755.7	70	...	N	2	b
Koshun, .....	3	29.79	756.6	84	...	N	4	b	3	29.73	755.1	75	...	N	2	b
Pescadores, ...	3	29.87	758.7	82	...	ENE	8	b	3	29.78	756.3	75	...	NNE	8	o
Canton, .....	15	29.87	758.7	82	96	N	2	b	6	29.90	759.4	66	73	N	2	b
Hongkong, .....	14	29.86	758.4	79	54	ESE	2	c	3	29.86	758.4	71	61	...	0	b
Gap Rock, .....	3	29.86	758.4	...	...	E	4	c	3	29.84	757.9	...	...	NNE	3	b
Macao, .....	3	29.86	758.4	77	54	N	2	o	3	29.86	758.4	70	74	N	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.87	758.7	84	58	SSW	2	b	7	29.91	759.6	72	86	NNW	2	b
Tourane, .....	3	29.80	756.9	75	...	NW	4	o	3	29.84	757.8	73	...	NW	4	o
Cape St. James, ..	3	29.78	756.3	84	...	SW	2	o	3	29.81	757.2	75	...	SW	2	o
Aparri, .....	14	29.61	752.1	79	92	N	4	r	6	29.61	752.1	79	89	NNW	6	r
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.65	753.0	86	75	ENE	2	o	3	29.65	753.0	81	84	WNW	4	o
Legaspi, .....	3	29.63	752.7	82	81	SW	4	o	3	29.63	752.7	81	84	SSW	4	o
Tacolban, .....	3	29.67	753.6	84	68	SW	4	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	...	...	...	...	...	...	...	3	29.71	754.5	81	80	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	14	29.72	754.8	...	...	NE	2	o	4.20	29.75	755.7	...	...	NE	1	o
Labuan, .....	14	29.80	756.9	84	68	WNW	4	o	6	29.81	757.2	78	91	SW	4	b

October 2d. 11A. 25m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon nearly stationary in Lat. 18° N. Long. 127° E.

October 2d. 11A. 30m.—No returns from Japan and Wladivostock. Pressure changes are everywhere slight; the general distribution differs little from yesterday.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 76.16 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3rd.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	2ND OCTOBER, 1918.								1ST OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	30.04	763.1	65	...	SW	4	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.05	763.2	...	...	WSW	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.06	763.6	...	...	NW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.03	762.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.04	762.9	...	...	N	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.94	760.6	...	...	N	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.85	758.2	...	...	N	4	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.81	757.3	...	...	NNE	6	...	3	...	...	...	...	...	...	...
Ronin Island, .....	3	29.96	761.1	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.04	763.0	70	70	N	2	b	6	30.06	763.5	60	94	...	0	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.09	764.3	72	57	ENE	2	h	3	30.04	762.9	57	93	N	1	0
Gutzlaff, .....	..	30.01	762.2	72	62	ENE	4	b	3	29.98	761.5	65	63	NE	4	0
Sharp Peak, .....	14	29.80	756.9	75	72	NNE	4	0	3	29.78	756.4	73	83	N	4	0
Amoy, .....	15	29.79	756.6	83	49	NE	4	b	3	29.80	756.9	76	60	NE	4	0
Swatow, .....	..	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.88	759.0	72	92	E	4	r	5	29.75	755.7	73	96	E	4	r
Tsichu, .....	..	29.76	756.0	86	...	N	2	b	3	29.71	754.5	68	...	...	0	b
Tainan, .....	3	29.78	756.3	64	...	NNW	4	b	3	29.69	754.3	70	...	N	2	2
Koshun, .....	3	29.75	755.7	82	...	NNE	6	b	3	29.66	753.3	75	...	N	2	2
Pescadores, .....	3	29.83	756.9	81	...	NNE	8	b	3	29.72	754.8	73	...	N	7	r
Canton, .....	15	29.81	757.2	82	39	NW	2	b	6	...	...	...	...	...	...	...
Hongkong, .....	14	29.81	757.2	81	53	W	1	b	..	29.81	757.2	72	61	NE	1	b
Gap Rock, .....	..	29.81	757.2	...	...	NNE	2	b	..	29.79	756.6	...	...	N	3	b
Maaco, .....	..	29.82	757.5	79	92	NNE	1	b	..	29.80	756.9	70	74	NNE	1	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Hoihow, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Phu Lien, .....	..	29.84	757.8	86	49	SSE	2	b	7	29.87	758.7	73	91	N	1	b
Tourane, .....	..	29.80	756.9	75	...	NW	4	0	..	29.81	757.2	75	...	NW	4	b
Cape St. James, .....	..	29.76	756.0	84	...	SW	2	b	..	29.78	756.3	75	...	SW	4	0
Aparri, .....	14	29.55	750.6	84	81	NW	4	0	6	29.53	750.0	81	87	WNW	4	0
Dagupan, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Manila, .....	..	29.58	751.2	86	68	SW	2	0	..	29.62	752.4	82	74	WNW	2	0
Legaspi, .....	..	29.58	751.2	84	74	SSW	4	0	..	29.62	752.4	79	89	SW	4	0
Tacolban, .....	..	29.62	752.4	86	65	SSW	4	0	..	29.67	753.6	77	84	S	2	0
Boilo, .....	..	...	...	...	...	...	...	...	..	29.69	754.2	75	88	SW	4	0
Surigao, .....	..	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Guam, .....	..	29.69	754.2	...	...	NE	2	0	..	...	...	...	...	NE	2	0
Labuan, .....	14	29.78	756.4	86	68	SSW	4	0	6	29.74	755.4	...	91	SW	2	0

October 3d. 12h. 10m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 19° N. Long. 126° E., moving N.W. at 4 to 8 m.p.h.

October 3d. 12h. 15m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at all reporting stations; it remains highest over N. China. The typhoon is situated to the east of the Balingtang Channel, moving slowly N.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 76.46 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. winds, moderate to fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	3RD OCTOBER, 1918.								4TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	30.21	767.3	68	...	SSW	3	o	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.18	766.6	...	...	SE	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.22	767.7	...	...	SE	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.18	766.6	...	...	N	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagosima, .....	3	30.06	761.4	...	...	NE	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.94	766.6	...	...	ESE	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.83	757.7	...	...	ESE	4	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	30.00	762.1	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.02	752.5	68	65	ESE	2	o	6	29.95	760.7	76	87	SSW	2	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.03	762.7	70	53	NNE	1	b	3	29.97	761.1	57	98	NNW	1	b
Gutzlaff, .....	"	29.95	760.7	73	67	...	o	o	3	29.93	760.2	63	70	N	4	b
Sharp Peak, .....	14	29.74	755.4	75	77	NNE	2	o	"	29.68	753.9	71	76	N	2	o
Amoy, .....	15	29.73	755.1	80	73	N	4	o	"	29.69	754.1	76	73	ENE	4	o
Swatow, .....	"	29.71	754.6	86	68	N	1	o	"	29.72	754.9	76	73	NW	1	b
Taihoku, .....	11	29.76	756.0	75	98	ENE	6	r	5	29.62	752.4	72	98	E	4	r
Taichu, .....	"	29.66	753.3	86	...	NW	2	b	"	29.50	749.4	72	...	N	4	o
Tainan, .....	"	29.68	753.9	86	...	W	4	b	"	29.48	748.8	73	...	N	4	b
Koshun, .....	"	29.66	753.3	86	...	NNW	4	b	"	29.47	748.5	84	...	WNW	2	o
Pescadores, .....	3	29.72	754.8	77	...	N	7	r	"	29.58	751.2	73	...	N	10	o
Canton, .....	15	29.78	756.4	85	38	NNE	2	b	6	29.83	757.7	67	60	N	2	b
Hongkong, .....	14	29.76	755.9	82	41	ENE	3	b	"	29.76	755.9	74	48	N	1	b
Gap Rock, .....	"	29.76	755.9	...	...	NNW	5	b	"	29.76	755.0	...	...	N	5	b
Macao, .....	"	29.80	756.9	79	95	N	1	b	"	29.78	756.3	68	60	N	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lien, .....	"	29.82	757.5	82	57	NNE	4	o	7	...	...	...	...	...	...	...
Tourane, .....	"	29.78	756.3	79	...	NNW	6	b	"	...	...	...	...	...	...	...
Cape St. James, .....	"	29.71	754.3	84	...	SW	2	o	"	...	...	...	...	...	...	...
Aparri, .....	14	29.49	749.1	81	87	WNW	6	o	6	29.58	751.2	75	88	...	o	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.59	751.5	86	78	SW	4	o	"	29.68	753.9	79	93	SW	2	o
Legaspi, .....	"	29.61	752.1	82	81	SSW	4	o	"	29.74	755.4	79	89	S	2	o
Tacloban, .....	"	29.76	756.0	86	65	S	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.69	754.2	75	93	SW	4	r	"	29.76	756.0	73	...	SW	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.73	755.1	...	...	NNE	2	o	4.20	29.78	756.3	...	...	NE	2	o
Labuan, .....	14	29.76	755.9	86	68	SSE	4	o	6	29.77	756.1	78	91	SW	2	b

October 4th. 10h. 55m.—Warning to Hongkong, Coast Ports, Formosa, &c.:—Typhoon in Lat. 22° N. Long. 123° E., moving N.W. at 8 to 12 m.p.h.

October 4th. 12h. 09m.—No returns from Japan, Wladivostock and Indo-China. Pressure has increased slightly over the Philippines, decreased considerably over Formosa, and decreased slightly elsewhere; it remains highest over N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 1914 inches, against an average of 76.77 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. winds, moderate; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	4TH OCTOBER, 1918.								5TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	30.22	767.6	60	...	SE	5	o	6	...	...	...	...	...	...	...
Namuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	29.95	760.7	...	...	SE	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.54	770.6	...	...	N	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.15	765.8	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.01	762.3	...	...	SE	5	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	29.98	761.4	...	...	SSE	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.30	741.3	...	...	ENE	12	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	30.10	764.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	30.01	762.2	72	67	NE	2	b	6	30.04	763.0	60	100	...	o	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iehang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.03	762.7	71	54	N	2	b	3	29.99	761.7	68	92	NNE	2	r
Gutzlaff, .....	11	29.96	761.0	70	80	N	4	o	3	29.93	759.9	63	100	NNE	6	r
Sharp Peak, .....	14	29.64	752.8	78	78	N	2	o	3	29.45	748.0	76	75	N	4	of
Amoy, .....	15	29.60	751.8	83	52	N	4	o	3	29.68	743.9	78	65	NW	6	o
Swatow, .....	15	29.65	752.6	91	67	NW	2	o	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.59	751.5	79	87	ENE	6	r	5	29.29	744.0	72	98	WNW	7	r
Taichu, .....	11	...	...	79	...	N	6	o	5	...	...	...	...	...	...	...
Tainan, .....	11	29.47	748.5	79	...	N	7	o	5	...	...	...	...	...	...	...
Koshun, .....	11	29.42	747.3	81	...	NW	4	o	5	...	...	...	...	...	...	...
Pescadores, .....	11	29.36	750.9	75	...	N	10	o	5	...	...	...	...	...	...	...
Canton, .....	15	29.77	756.1	85	38	N	2	b	6	29.88	758.9	68	74	N	2	b
Hongkong, .....	14	29.71	754.6	84	40	N	3	b	6	29.80	756.9	75	43	NNW	1	b
Gap Rock, .....	14	29.72	754.9	...	...	NNW	5	b	6	29.80	756.9	...	...	NNW	5	b
Macao, .....	14	29.76	756.0	79	42	N	2	b	6	29.80	756.9	72	43	NNW	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hobow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Phu Lien, .....	15	29.84	757.8	86	46	WNW	2	b	7	29.92	759.9	72	84	NW	2	b
Tourane, .....	15	...	...	...	...	...	...	...	7	29.88	759.0	75	...	NW	2	b
Cape St. James, .....	15	29.74	755.4	77	...	ENE	4	o	7	29.84	757.8	73	...	S	2	o
Aparri, .....	14	29.61	752.1	82	84	NW	2	r	6	29.75	755.7	75	96	...	o	o
Dagupan, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Manila, .....	14	29.69	754.2	84	77	WSW	4	o	6	29.80	756.9	77	96	NE	1	o
Legaspi, .....	14	29.74	755.4	86	71	SSW	4	o	6	29.85	758.1	77	92	WSW	1	o
Tacloban, .....	14	29.76	756.0	90	57	SSE	2	o	6	29.87	758.7	75	96	...	o	o
Liloilo, .....	14	29.76	756.0	86	71	SW	4	o	6	29.86	758.4	79	92	SW	1	o
Surigao, .....	14	29.74	755.4	...	...	NNE	1	o	6	...	...	...	...	...	...	...
Iuanan, .....	14	...	...	...	...	...	...	...	6	29.78	756.3	...	...	NE	2	o
Labuan, .....	14	29.77	756.1	84	77	S	4	o	6	29.80	756.9	80	91	SW	2	o

October 5d. 11h. 40m.—Warning to Hongkong, Coast Ports, Formosa, &c.:—Typhoon in Lat. 16° N. Long. 123° E., moving N. at 8 to 12 m.p.h.

October 5d. 12h. 06m.—No returns from Japan and Wladivostock. Pressure has decreased considerably over Formosa and the adjacent China Coast; it has increased slightly to moderately elsewhere. A weak anticyclone is indicated over N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 77.06 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.W. winds, fresh; fine.
2.—Formosa Channel, .....	N.W. to S.W. winds, strong.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	5TH OCTOBER, 1918.								6TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	29.99	761.7	67	...	NW	2	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.98	761.5	71	62	N	1	b	6	29.84	757.9	44	68	W	2	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.04	763.0	73	75	NE	2	r	3	30.01	762.2	68	87	NNE	2	o
Gutzlaff, .....	3	29.92	759.9	65	100	NNE	6	r	3	29.91	759.7	65	100	NNE	6	r
Sharp Peak, .....	14	29.55	750.5	76	82	W	4	r	3	...	...	...	...	...	...	...
Amoy, .....	15	29.67	753.6	84	64	ESE	2	o	3	...	...	...	...	...	...	...
Swatow, .....	3	29.70	754.4	89	73	NW	2	o	3	29.83	757.7	73	76	NW	2	b
Taihoku, .....	11	29.52	749.7	72	98	SW	6	r	5	29.79	756.6	70	92	WSW	4	r
Taichu, .....	3	29.74	755.4	68	...	SSW	4	r	3	29.81	757.2	68	...	...	o	o
Tainan, .....	3	29.78	756.3	71	...	N	4	r	3	29.80	756.9	70	...	...	o	o
Koshun, .....	3	29.71	754.5	68	...	NW	6	o	3	29.75	755.7	75	...	NW	4	o
Pescadores, .....	3	29.74	755.4	77	...	N	2	o	3	29.82	757.5	72	...	N	4	r
Canton, .....	15	29.79	756.6	86	33	NNE	2	b	6	29.91	759.7	67	74	N	2	b
Hongkong, .....	14	29.76	755.9	84	43	NW	2	b	3	29.84	757.9	75	33	N	2	o
Gap Rock, .....	3	29.76	755.9	...	...	NNW	6	b	3	29.82	757.4	...	...	N	5	o
Macao, .....	3	29.78	756.3	31	43	NNW	2	h	3	29.85	758.1	68	64	NNW	2	b
Wuchow, .....	15	29.81	757.2	85	44	W	1	b	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.86	758.4	86	46	WSW	1	b	7	29.93	760.2	72	78	NNW	2	b
Tourane, .....	3	29.52	757.5	79	...	NNW	6	b	3	29.92	759.9	73	...	WNW	2	o
Cape St. James, .....	3	29.79	756.6	82	...	E	2	b	3	29.87	756.7	75	...	E	2	o
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.79	756.6	82	77	WSW	4	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.80	756.9	90	63	SW	4	o	3	...	...	...	...	...	...	...
Taaloban, .....	3	29.81	757.2	86	61	SE	2	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.82	757.5	84	81	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.75	755.7	...	...	NE	2	r	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.81	757.2	86	72	N	4	o	6	29.85	758.2	80	91	N	2	b

October 6d. 12h. 04m.—No returns from Japan, Wladivostock and the Philippines. Pressure has decreased moderately at Weihaiwei, increased considerably over Formosa, and increased slightly elsewhere. The anticyclone remains over N. China; the typhoon is probably approaching S. Japan on a N.E. track.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 77.34 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.E. winds, fresh; fine.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	6TH OCTOBER, 1918.								7TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	29.80	756.8	58	...	SSSE	2	of	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	29.89	759.2	...	...	SW	1	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	29.85	758.1	...	...	SSW	...	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	29.91	759.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	29.97	761.3	...	...	NNE	1	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	29.90	759.4	...	...	SSW	3	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	29.89	759.2	...	...	S	2	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	30.02	762.6	...	...	S	1	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.04	763.0	68	60	NNW	6	b	6	30.11	764.8	63	63	N	6	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.08	764.1	77	54	NE	4	lf	3	30.11	764.7	57	96	NNW	1	o
Gutzlaff, . . . . .	3	29.97	761.2	70	75	N	6	u	3	30.04	763.0	69	73	N	6	o
Sharp Peak, . . . . .	14	29.81	757.2	75	81	NNE	4	o	3	29.94	760.5	63	90	W	2	b
Amoy, . . . . .	15	29.87	758.7	81	62	ESE	2	o	3	29.92	759.9	81	92	NE	1	o
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	29.91	759.7	72	95	NE	1	b
Taihoku, . . . . .	11	29.88	759.0	70	92	WNW	4	r	5	29.93	760.2	66	96	W	6	r
Taichu, . . . . .	3	29.88	759.0	73	...	N	4	o	3	...	...	64	...	...	o	o
Tainan, . . . . .	3	29.87	758.7	77	...	N	4	o	3	29.85	758.1	66	...	N	4	b
Koshun, . . . . .	3	29.82	757.5	81	...	WNW	4	o	3	29.81	757.2	72	...	N	2	r
Pescadores, . . . . .	3	29.89	759.5	77	...	NNE	6	o	3	29.87	758.7	73	...	NNE	6	b
Canton, . . . . .	15	29.86	758.4	85	41	N	2	b	6	29.94	760.5	74	68	N	2	o
Hongkong, . . . . .	14	29.84	757.9	84	41	SE	1	o	3	29.92	759.9	76	82	E	2	o
Gap Rock, . . . . .	3	29.84	757.9	...	...	N	4	b	3	29.89	759.2	...	...	E	4	o
Macao, . . . . .	3	29.86	758.4	79	42	N	2	b	3	...	...	72	98	N	1	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, . . . . .	3	29.87	758.7	86	49	S	4	b	7	...	...	...	...	...	...	...
Tourane, . . . . .	3	29.86	758.4	81	...	NNW	4	b	3	...	...	...	...	...	...	...
Cape St. James, . . . . .	3	29.81	757.2	82	...	SSE	2	o	3	...	...	...	...	...	...	...
Apurri, . . . . .	14	29.80	756.9	86	71	NW	2	o	6	29.81	757.2	79	95	...	o	o
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.81	757.2	86	75	WSW	4	b	3	29.80	756.9	75	96	NE	1	o
Legaspi, . . . . .	3	29.80	756.9	90	66	SSW	2	o	3	29.79	756.6	75	96	...	o	o
Taoloban, . . . . .	3	29.79	756.6	90	60	SE	2	o	3	29.80	756.9	77	94	...	o	b
Iloilo, . . . . .	3	29.80	756.9	86	78	SW	4	o	3	29.80	756.9	75	96	...	o	b
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.73	755.7	...	...	S	2	o	4.20	29.78	756.3	...	...	SE	2	o
Labuan, . . . . .	14	29.83	757.7	86	68	NNW	6	b	6	29.83	757.7	80	91	SW	4	o

October 7d. 12h. 17m.—No returns from Japan, Wladivostock and Indo-China. Pressure has decreased slightly over the Philippines, and increased slightly elsewhere; the anticyclone has increased in intensity.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 77.60 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, moderate to fresh; fair.
2.—Formosa Channel, . . . . .	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	7TH OCTOBER, 1918.								8TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, . . . . .	12	30.01	762.3	65	...	NNE	3	b	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.15	765.8	69	61	N	4	b	6	30.19	766.8	60	94	WNW	1	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.12	765.0	72	54	NE	2	b	3	30.13	765.3	59	96	N	1	b
Gutzlaff, . . . . .	11	30.04	763.0	70	66	NNE	6	b	3	30.06	763.5	63	73	N	4	b
Sharp Peak, . . . . .	14	29.91	759.7	75	68	E	4	b	3	29.97	761.2	73	72	W	2	b
Amoy, . . . . .	15	29.92	759.9	83	49	ENE	4	b	3	30.14	765.5	70	70	NE	2	b
Swatow, . . . . .	3	29.92	759.9	80	70	E	3	c	3	29.99	761.7	67	91	NE	1	b
Taihoku, . . . . .	11	29.99	761.7	70	96	WSW	2	r	5	29.99	761.7	66	96	W	2	o
Taichu, . . . . .	3	29.91	759.6	77	...	N	4	o	3	29.92	759.9	66	...	NNE	2	o
Tainan, . . . . .	3	29.91	759.6	81	...	NNW	4	o	3	29.89	759.3	68	...	N	4	o
Koshun, . . . . .	3	29.87	758.7	79	...	NW	2	o	3	29.87	758.7	73	...	NE	4	o
Pescadores, . . . . .	3	29.94	760.5	75	...	NNE	7	o	3	29.93	760.2	72	...	NNE	7	o
Canton, . . . . .	15	29.91	759.7	86	45	N	2	b	6	...	...	...	...	...	...	...
Hongkong, . . . . .	14	29.90	759.4	80	70	ESE	2	o	3	29.97	761.2	74	80	ENE	3	b
Gap Rock, . . . . .	3	29.90	759.4	...	...	E	4	c	3	29.94	760.5	...	...	E	4	c
Macao, . . . . .	3	29.89	759.3	81	62	ENE	1	b	3	29.94	760.5	73	79	ENE	2	b
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	29.89	759.5	86	68	SSE	2	b	7	...	...	...	...	...	...	...
Tourane, . . . . .	3	29.87	758.7	81	...	NNW	4	o	3	...	...	...	...	...	...	...
Cape St. James, . . . . .	3	29.80	756.9	86	...	SSE	2	b	3	...	...	...	...	...	...	...
Aparri, . . . . .	14	29.78	756.3	86	68	N	4	b	6	29.85	758.1	75	92	...	c	o
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.78	756.3	86	68	SW	1	o	3	29.81	757.2	75	96	...	o	o
Legaspi, . . . . .	3	29.78	756.3	82	77	WSW	2	o	3	29.81	757.2	75	96	NW	1	o
Tacloban, . . . . .	3	...	...	...	...	...	...	...	3	29.81	757.2	77	94	...	o	o
Iloilo, . . . . .	3	29.75	755.7	86	78	SW	4	o	3	29.82	757.5	75	96	...	o	o
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.74	755.4	...	...	ESE	2	o	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.82	757.4	84	75	S	4	o	6	29.82	757.4	80	91	SW	4	b

October 8d. 12h. 18m.—No returns from Japan, Wladivostock and Indo-China. Pressure has increased slightly at all reporting stations; the anticyclone has again increased in intensity.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 77.85 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, moderate; fair.
2.—Fermosa Channel, . . . . .	N.E. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamocks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH OCTOBER, 1918.								9TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .....	12	30.19	766.9	66	...	SE	3	b	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.16	766.1	...	...	ENE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.13	765.2	...	...	S	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.10	764.6	...	...	NE	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.09	764.3	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.02	762.4	...	...	NE	6	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.87	758.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.83	757.7	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.95	760.8	...	...	NNW	3	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	30.02	762.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, .....	14	30.17	766.3	72	46	ENE	2	b	6	30.15	765.8	58	100	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.14	765.6	75	49	NE	1	b	3	30.12	765.0	57	96	NNE	1	b
Gutzlaff, .....	14	30.05	763.2	74	63	N	4	b	3	30.06	763.5	66	84	N	4	b
Sharp Peak, .....	14	29.93	760.2	75	64	E	4	b	3	29.97	761.2	69	80	NW	4	b
Amoy, .....	15	29.96	761.0	81	48	ENE	2	b	3	30.03	762.7	70	70	NE	2	b
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	13	30.01	762.3	75	67	...	2	b	5	30.01	762.3	66	90	...	0	o
Taichu, .....	3	29.94	760.5	79	...	N	4	b	3	29.97	761.1	64	...	...	0	o
Tainan, .....	3	29.94	760.5	82	...	NNW	4	b	3	29.93	760.2	70	...	N	2	o
Koshun, .....	3	29.95	760.2	79	...	NNE	4	b	3	29.92	759.9	73	...	N	4	o
Pescadores, .....	3	29.98	761.4	77	...	NNE	7	b	3	29.95	760.8	72	...	NNE	7	b
Canton, .....	15	29.95	760.7	85	44	NW	2	b	6	30.01	762.2	69	90	ENE	1	b
Hongkong, .....	14	29.95	760.7	78	67	E	3	o	3	29.99	761.7	72	83	...	0	b
Gap Rock, .....	3	29.95	760.7	...	...	E	3	b	3	29.97	761.2	...	...	ENE	4	c
Macao, .....	3	29.94	760.5	79	61	NNE	2	b	3	...	...	...	...	...	...	...
Wuchow, .....	15	29.93	760.2	85	47	W	...	b	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.94	760.5	86	56	SSE	1	b	7	...	...	...	...	...	...	...
Tourane, .....	3	29.91	759.6	81	...	N	2	o	3	...	...	...	...	...	...	...
Cape St. James, .....	3	29.84	757.8	81	...	SE	4	o	3	...	...	...	...	...	...	...
Aparri, .....	14	29.80	756.9	86	71	NE	4	b	6	29.86	758.4	77	91	E	1	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.79	756.6	86	71	SSW	2	o	3	29.85	758.1	73	94	...	0	o
Legaspi, .....	3	29.79	756.6	86	75	SSW	4	o	3	29.82	757.5	73	96	N	1	b
Tacloban, .....	3	29.73	755.1	93	53	NW	4	o	3	29.81	757.2	77	94	...	0	o
Iloilo, .....	3	29.74	755.4	90	72	SW	4	o	3	29.82	757.5	75	91	...	0	b
Surigao, .....	3	29.75	755.7	86	61	WNW	2	b	3	...	...	...	...	...	...	...
Guam, .....	3	29.73	755.1	...	...	E	2	o	3	...	...	...	...	...	...	...
Labuan, .....	14	29.81	757.2	86	68	SSW	4	o	6	29.80	756.9	80	91	SW	4	b

October 9d. 11h. 43m.—No returns from Japan, Wladivostock and Indo-China. Pressure has decreased slightly along the east coast of China, and increased slightly elsewhere; an anticyclone of moderate intensity covers N. China and Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 78.03 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Formosa Channel, .....	N.E. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	9TH OCTOBER, 1918.								10TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	30.10	764.5	65	...	SE	5	0	6	30.15	765.8	40	...	N	6	0
Nemuro, .....	11	30.32	770.1	...	...	...	0	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tokio, .....	...	30.22	767.6	...	...	NE	2	...	...	...	...	...	...	...	...	...
Kochi, .....	...	30.07	763.8	...	...	SW	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kagoshima, ...	...	29.90	759.4	...	...	NE	5	...	...	...	...	...	...	...	...	...
Oshima, .....	...	30.08	764.1	...	...	N	5	...	...	...	...	...	...	...	...	...
Naha, .....	...	29.87	753.7	...	...	NNW	4	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	...	29.99	761.8	...	...	NW	5	...	...	...	...	...	...	...	...	...
Bonin Island, ..	...	29.98	761.6	...	...	...	0	...	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.08	764.0	70	57	N	2	0	6	30.05	763.2	56	94	N	6	r
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iohang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.14	763.6	75	53	N	1	b	...	30.11	764.7	55	98	WNW	1	b
Gutzlaff, .....	...	30.07	763.8	75	60	N	4	b	...	30.05	763.2	66	73	NW	4	b
Sharp Peak, ...	14	30.01	762.2	76	73	E	4	b	...	29.98	761.5	76	73	W	2	b
Amoy, .....	15	29.97	761.2	82	75	E	1	b	...	30.04	763.0	71	71	NE	1	b
Swatow, .....	...	29.93	761.5	83	67	E	2	c	...	30.00	762.0	68	95	NE	1	b
Taihoku, .....	11	30.02	762.6	79	69	N	2	b	...	30.05	763.2	64	92	E	2	b
Taichu, .....	...	29.94	760.5	81	...	N	4	b	...	29.94	760.5	64	...	...	0	b
Tainan, .....	...	29.97	761.1	82	...	NNW	2	b	...	29.93	760.2	68	...	NNE	2	b
Koshun, .....	...	29.95	760.8	82	...	NNE	4	b	...	29.92	759.9	75	...	NNE	6	b
Pescadores, ...	...	30.01	762.3	79	...	NNE	7	b	...	29.94	760.5	73	...	NNE	6	b
Canton, .....	15	29.96	761.0	86	42	N	1	b	6	30.04	763.0	67	69	N	2	b
Hongkong, .....	14	29.97	761.2	78	68	E	3	c	...	30.01	762.2	71	85	...	0	c
Gap Rock, .....	...	29.97	761.2	...	...	E	4	b	...	29.97	761.2	...	...	ENE	4	c
Macao, .....	...	29.94	760.5	79	66	NE	2	b	...	29.98	761.4	70	94	NNW	1	bf
Wuchow, .....	15	29.95	760.7	86	31	W	1	bc	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	...	29.95	760.8	86	52	SW	1	b	7	...	...	...	...	...	...	...
Tourane, .....	...	29.95	760.2	77	...	NW	2	o	...	...	...	...	...	...	...	...
Cape St. James, ..	...	29.82	757.5	86	...	S	2	b	...	...	...	...	...	...	...	...
Aparri, .....	14	29.84	757.8	86	65	NE	4	o	6	29.86	758.4	77	84	NE	2	o
Dagupan, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manila, .....	...	29.80	756.9	84	77	ENE	2	o	...	29.84	757.8	75	94	NE	1	o
Legaspi, .....	...	29.78	750.3	86	65	NNE	2	o	...	29.80	756.9	73	94	...	0	o
Tacloban, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.78	756.3	81	84	W	2	o	...	29.80	756.9	77	94	...	0	o
Surigao, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	...	29.65	753.0	...	...	N	1	r	4.20	29.62	752.4	...	...	NW	2	o
Labuan, .....	14	...	...	...	...	...	...	...	6	29.83	757.7	78	91	SW	4	o

October 10d. 12h. 03m.—No returns from Japan and Indo-China. Pressure has decreased moderately at Wei-hai-wei and Guam; other changes are small. The anticyclone remains over N. China and Japan and a typhoon is indicated to the east of Guam.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 75.29 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Formosa Channel, .....	N.E. winds, strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH OCTOBER, 1918.							11TH OCTOBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	30.09	764.2	38	...	NNE	5	or	6	30.19	766.9	36	...	NNE	3	b
Namuro, . . . . .	11	30.20	767.1	...	...	SSW	2	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	30.07	763.7	...	...	SE	5	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	30.10	764.6	...	...	N	1	...	3	...	...	...	...	...	...	...
Koehi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	29.82	757.4	...	...	W	1	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	29.85	758.1	...	...	N	4	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	29.89	759.2	...	...	N	2	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	29.99	761.8	...	...	N	5	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	29.94	760.6	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Weihsaiwei, . . . . .	14	30.05	763.2	58	81	NNW	6	b	6	30.15	765.8	58	53	N	6	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.15	765.9	68	60	NW	6	b	3	30.21	767.3	54	78	NW	1	b
Gutzlaff, . . . . .	3	30.04	763.0	67	69	NW	6	o	3	30.14	765.5	60	82	NNW	6	b
Sharp Peak, . . . . .	14	29.93	760.2	77	61	E	2	b	3	30.02	762.5	71	80	ESE	2	o
Amoy, . . . . .	15	29.96	761.0	84	50	ESE	1	b	3	30.04	763.0	71	71	NE	4	b
Swatow, . . . . .	3	29.96	761.0	80	70	SE	1	b	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.05	763.2	79	58	ENE	2	o	5	30.05	763.2	64	94	E	2	b
Taichu, . . . . .	3	29.95	760.8	81	...	N	4	b	3	29.95	760.8	63	...	...	2	o
Tainan, . . . . .	3	29.97	761.1	81	...	NNW	4	b	3	29.95	760.8	66	...	NNE	2	o
Koshun, . . . . .	3	29.95	760.8	82	...	NNE	4	b	3	29.97	761.1	72	...	NNE	2	o
Pescadores, . . . . .	3	30.00	762.0	79	...	NE	7	b	3	29.95	760.8	73	...	NNE	6	b
Canton, . . . . .	15	29.97	761.2	87	39	N	2	b	6	30.07	763.8	66	79	N	2	b
Hongkong, . . . . .	14	29.95	760.7	81	55	E	2	b	3	30.03	762.7	71	64	N	3	b
Gap Rock, . . . . .	3	29.95	760.7	...	...	E	3	b	3	29.99	761.7	...	...	NE	5	o
Macao, . . . . .	3	29.95	760.8	79	52	NE	2	b	3	30.00	762.0	72	65	N	1	b
Wuchow, . . . . .	15	29.96	761.0	83	49	E	1	o	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phalien, . . . . .	3	29.97	761.1	86	52	ESE	2	b	7	...	...	...	...	...	...	...
Tourane, . . . . .	3	29.94	760.5	79	...	N	6	o	3	...	...	...	...	...	...	...
Cape St. James, . . . . .	3	29.82	757.5	81	...	SE	2	o	3	...	...	...	...	...	...	...
Aparri, . . . . .	14	29.84	757.8	86	61	NE	4	b	6	29.86	758.4	75	88	E	4	r
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.81	757.2	81	87	SE	1	r	3	29.84	757.8	72	96	...	0	o
Legaspi, . . . . .	3	29.78	756.3	84	74	N	4	o	3	29.79	756.6	79	80	N	2	o
Tacloban, . . . . .	3	29.74	755.4	84	68	NW	4	o	3	29.80	756.9	77	94	...	0	o
Iloilo, . . . . .	3	29.78	756.3	84	74	NE	1	o	3	29.82	757.5	75	91	NW	2	o
Eurigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guan, . . . . .	3	29.61	752.1	...	...	SSW	1	o	4.20	29.67	753.6	...	...	SE	1	o
Labuan, . . . . .	14	29.82	757.4	86	68	N	2	b	6	29.85	757.7	78	91	SW	4	o

October 11d. 12h. 18m.—No returns from Japan and Indo-China. Pressure has increased slightly to moderately at all stations reporting; it is highest over N. China and S. Manchuria.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.34 inches, against an average of 78.48 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, fresh; fine.
2.—Formosa Channel, . . . . .	N.E. winds, strong.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	11TH OCTOBER, 1918.								12TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	30.14	765.5	51	...	NNE	3	b	6	30.12	764.9	57	...	NNE	...	o
Nemuro, .....	11	29.93	760.1	...	...	SSW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.89	759.2	...	...	N	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.9	759.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.80	756.8	...	...	NW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoehima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.96	761.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.01	762.2	...	...	N	4	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.05	763.3	...	...	N	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.94	760.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.15	765.8	62	56	N	4	b	6	30.08	764.0	56	81	SSW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.22	767.6	68	40	NNW	2	b	"	30.19	766.8	52	87	NNW	1	b
Gutzlaff, .....	"	30.33	765.3	69	80	NNW	4	b	"	30.13	765.3	63	62	NNE	2	b
Sharp Peak, ...	14	30.00	762.0	71	71	ENE	4	o	"	30.02	762.5	69	80	N	1	b
Amoy, .....	15	30.01	762.2	80	55	E	4	o	"	30.07	763.8	69	65	NE	4	o
Swatow, .....	"	29.99	761.7	79	61	E	2	o	"	30.06	763.5	69	85	NE	1	o
Tsuhoku, .....	11	30.10	764.4	77	61	E	6	b	5	30.05	763.2	64	94	...	0	o
Taichu, .....	"	29.99	761.7	81	...	NNW	4	b	"	29.98	761.4	82	...	...	0	o
Tainan, .....	"	29.99	761.7	84	...	WNW	4	b	"	29.97	761.1	63	...	N	2	b
Koshu, .....	"	29.98	761.4	81	...	NNE	6	b	"	29.94	760.5	72	...	NNE	6	b
Pescadores, ...	"	30.01	762.3	77	...	NE	8	b	"	29.92	759.9	70	...	NNE	7	b
Canton, .....	15	29.99	761.7	82	96	NNE	2	b	6	30.06	763.5	67	74	N	2	b
Hongkong, .....	14	29.98	761.5	80	53	ESE	3	b	"	30.03	762.7	70	80	SE	3	o
Gap Rock, .....	"	29.99	761.7	...	...	E	4	b	"	30.00	762.0	...	...	ENE	4	op
Macao, .....	"	29.98	761.4	79	55	NE	2	b	"	29.99	761.7	72	62	NNW	1	o
Wuchow, .....	15	30.00	762.0	81	52	W	2	bc	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuhen, .....	"	29.97	761.1	82	63	SSE	2	b	7	...	...	...	...	...	...	...
Tourane, .....	"	29.94	760.5	77	...	NE	6	o	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.76	756.0	86	...	SSE	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.76	756.0	86	71	WSW	4	o	"	29.84	757.8	73	96	SE	1	o
Legaspi, .....	"	29.75	755.7	86	65	N	4	o	"	29.80	756.9	72	94	...	0	b
Tacloban, .....	"	29.71	755.1	86	65	NW	2	o	"	29.78	756.3	75	96	...	0	o
Iloilo, .....	"	29.76	756.0	82	77	W	2	o	"	29.80	756.9	73	98	...	0	b
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.66	753.3	...	...	SW	9	o	4.20	29.69	754.2	...	...	S	1	o
Labuan, .....	14	29.80	756.9	86	65	SW	4	b	6	29.83	757.7	80	91	SW	2	b

October 12d. 12h. 20m.—No returns from Japan and Indo-China. Pressure changes are slight at all stations reporting; a moderate anticyclone covers N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.05 inch. Total since January 1st, 96.39 inches, against an average of 78.65 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fair.
2.—Formosa Channel, .....	N.E. winds, strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH OCTOBER, 1918.								13TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millirs.			Direct-ion.	Force.			Inches.	Millirs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	30.07	763.7	56	...	WSW	1	c	6	30.09	764.2	43	...	...	0	b
Namuro, . . . . .	11	29.94	760.6	...	...	NNW	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	30.02	762.6	...	...	E	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	30.02	762.4	...	...	NE	1	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	30.02	762.6	...	...	N	2	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	30.03	762.7	...	...	N	3	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	30.03	763.3	...	...	N	4	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	30.00	762.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.00	762.0	72	42	SW	4	b	6	30.15	765.8	62	67	NNW	2	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iehang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.21	767.4	73	44	NW	1	b	3	30.19	766.8	79	100	ESE	1	bf
Gutzlaff, . . . . .	3	30.14	763.5	72	50	N	2	b	3	30.16	766.0	62	67	N	1	b
Sharp Peak, . . . . .	14	29.99	761.7	72	67	ENE	1	b	3	30.03	762.7	71	76	WNW	2	b
Amoy, . . . . .	15	30.02	762.5	80	51	E	4	o	3	...	...	...	...	...	...	...
Swatow, . . . . .	3	30.00	762.0	78	70	E	2	o	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.10	764.4	72	78	SE	2	o	5	30.06	763.5	61	96	E	2	b
Tsichu, . . . . .	3	30.00	762.0	79	...	N	4	b	3	29.98	761.4	64	...	...	0	b
Tainan, . . . . .	3	30.02	762.6	79	...	N	4	b	3	29.97	761.1	64	...	NNE	2	b
Koshun, . . . . .	3	29.99	761.7	81	...	N	6	b	3	29.93	760.2	73	...	NE	7	b
Pescadores, . . . . .	3	30.03	763.2	77	...	NNE	7	b	3	29.99	761.7	72	...	NNE	7	b
Canton, . . . . .	15	30.01	762.2	83	43	N	2	b	6	30.08	764.0	63	63	N	2	b
Hongkong, . . . . .	14	30.00	762.0	78	46	E	2	o	3	30.04	763.0	69	85	NNE	2	b
Gap Rock, . . . . .	3	30.00	762.0	...	...	NE	4	c	3	30.01	762.2	...	...	ENE	4	c
Macao, . . . . .	3	29.99	761.7	79	48	NE	2	o	3	29.99	761.7	68	91	NNW	1	b
Wuchow, . . . . .	15	30.00	762.0	81	48	W	2	bc	3	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoikow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Tourane, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Cape St. James, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Aparri, . . . . .	14	29.86	758.4	82	67	NNE	4	b	6	29.88	759.0	77	72	NE	4	o
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.79	756.6	82	77	SW	1	o	3	29.84	757.8	73	96	...	0	o
Legaspi, . . . . .	3	29.75	755.7	84	71	NNE	4	o	3	29.79	756.6	73	91	...	0	o
Daoloban, . . . . .	3	29.74	755.4	84	68	WNW	2	o	3	29.78	756.3	77	96	WNW	2	o
Joilo, . . . . .	3	29.78	756.3	86	52	SW	4	o	3	29.80	756.9	75	45	N	2	o
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	29.76	756.0	75	94	W	2	o
Iuan, . . . . .	3	29.67	753.6	...	...	SE	2	o	3	29.75	755.7	...	...	SE	1	o
Abuan, . . . . .	14	29.77	756.1	88	62	SSW	4	b	6	29.81	757.2	78	91	SW	6	o

October 13d. 11h. 05m.—No returns from Japan and Indo-China. Pressure has increased slightly at the majority of reporting stations; the anticyclone remains over N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 78.80 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, moderate; fine.
2.—Formosa Channel, . . . . .	N.E. winds, strong.
3.—South coast of China between Hongkong and Lamcocks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	13TH OCTOBER, 1918.								14TH OCTOBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.		
Wladivostock, ..	12	...	...	...	...	WSW	...	...	6	...	...	...	...	...	...	...	
Nemuro, .....	11	...	...	...	...	NNW	2	...	5	...	...	...	...	...	...	...	
Hakodate, .....	3	30.05	763.2	...	...	S	1	...	3	...	...	...	...	...	...	...	
Tokio, .....	3	30.00	762.1	...	...	SE	1	...	3	...	...	...	...	...	...	...	
Kochi, .....	3	30.05	763.3	...	...	...	...	...	3	...	...	...	...	...	...	...	
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	
Oshima, .....	3	30.00	761.1	...	...	N	4	...	3	...	...	...	...	...	...	...	
Naha, .....	3	30.28	769.2	...	...	Z	6	...	3	...	...	...	...	...	...	...	
Ishigakijima, ..	3	30.03	761.8	...	...	NNW	4	...	3	...	...	...	...	...	...	...	
Bonin Island, ..	3	29.98	761.6	...	...	SE	1	...	3	...	...	...	...	...	...	...	
Wei-hai-wei, ..	14	30.14	765.5	66	49	N	2	b	6	...	...	...	...	...	...	...	
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	
Shanghai, .....	11	30.24	768.0	73	32	NNE	1	b	3	...	54	100	S	1	b	b	
Gutzlaff, .....	11	30.13	765.3	72	78	N	2	b	3	30.10	764.3	64	78	NNE	1	b	b
Sharp Peak, ..	14	29.97	761.2	72	67	ENE	4	b	3	29.96	761.0	69	75	W	1	b	b
Amoy, .....	15	29.99	761.7	80	48	ENE	2	b	3	30.03	762.7	69	56	NNE	2	b	b
Swatow, .....	3	29.98	761.5	78	70	ESE	2	b	3	30.00	762.0	65	95	NNE	1	b	b
Taihoku, .....	11	30.08	764.1	77	61	NE	4	b	5	29.99	761.7	66	90	...	0	0	0
Taichu, .....	3	29.99	761.7	79	...	NNW	4	b	3	29.94	760.5	61	...	...	0	0	0
Tainan, .....	3	29.99	761.7	82	...	NW	2	b	3	29.92	759.9	64	...	N	2	b	b
Koshun, .....	3	29.95	760.8	79	...	NNE	7	b	3	29.91	759.6	72	...	NNE	4	b	b
Pescadores, ..	3	30.01	762.3	77	...	NNE	7	b	3	29.94	760.5	72	...	NNE	7	b	b
Canton, .....	15	29.97	761.2	84	40	NNW	2	b	6	30.03	762.7	66	95	ESE	1	b	b
Hongkong, .....	14	29.98	761.5	76	61	E	3	b	3	29.99	761.7	72	80	NE	3	b	0
Gap Rock, .....	3	29.98	761.5	...	...	ENE	4	b	3	29.98	761.4	...	...	ENE	4	0	0
Macao, .....	3	29.97	761.1	79	52	NE	1	b	3	29.98	761.4	70	83	N	2	0	0
Wuchow, .....	15	29.97	761.2	82	49	S	1	o	9	...	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Phulien, .....	3	29.97	761.1	86	46	SSW	1	b	7	...	...	...	...	...	...	...	...
Tourans, .....	3	29.95	760.2	77	...	NE	6	b	3	...	...	...	...	...	...	...	...
Cape St. James, ..	3	29.79	756.6	82	...	SW	2	o	3	...	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Manila, .....	3	29.80	756.9	84	68	WSW	2	of	3	29.76	756.0	73	98	...	0	0	0
Legaspi, .....	3	29.73	755.1	86	58	N	2	o	3	29.73	755.1	73	92	W	1	0	0
Tacloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Iloilo, .....	3	29.74	755.4	84	68	W	4	o	3	29.79	756.6	77	89	...	0	0	0
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Guam, .....	3	29.72	754.8	...	...	SW	1	o	4.20	29.69	754.2	...	...	E	1	0	0
Labuan, .....	14	29.79	750.6	83	79	SW	2	b	6	29.80	756.9	80	91	W	4	0	0

October 14d. 11h. 35m.—No returns from Japan, Wladivostock, Wei-hai-wei and Indo-China. Pressure has decreased slightly at all stations reporting and remains highest over N. China. There are indications of a depression or typhoon to the east of the Visayas.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 78.93 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Formosa Channel, .....	N.E. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH OCTOBER, 1918.								15TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.26	768.7	...	...	WSW	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.24	768.1	...	...	E	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.17	766.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.11	764.8	...	...	E	1	...	3	...	...	...	...	...	...	...
Kagoabima, .....	3	30.09	764.4	...	...	ENE	4	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.98	761.6	...	...	NNE	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.89	759.2	...	...	NE	2	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ronin Island, .....	3	30.00	762.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Wainaiwei, .....	14	30.10	754.5	72	76	S	4	b	6	30.09	764.3	60	94	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.16	766.0	75	53	ENE	1	b	3	30.10	764.4	55	98	N	1	b
Gutzlaff, .....	..	30.09	764.3	73	63	NNE	2	b	3	30.04	763.5	77	95	NE	4	b
Sharp Peak, .....	14	29.89	759.2	74	72	E	4	b	3	29.89	759.2	73	76	N	1	b
Amoy, .....	15	29.89	759.2	82	75	E	2	b	3	29.92	759.9	68	85	WSW	2	b
Swatow, .....	3	29.91	759.7	82	67	E	2	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	29.98	761.4	77	64	E	4	o	5	...	...	70	96	E	6	r
Taichu, .....	3	29.91	759.6	81	...	N	4	b	3	...	...	64	...	...	0	b
Tainan, .....	3	29.91	759.9	82	...	NW	4	b	3	29.84	757.8	66	...	N	4	o
Koshun, .....	3	29.88	759.0	84	...	N	6	b	3	29.81	757.2	73	...	...	0	o
Pescadores, .....	3	29.95	760.8	79	...	NNE	7	b	3	29.86	758.4	72	...	N	7	o
Canton, .....	15	29.90	759.4	85	44	N	1	b	6	29.98	761.5	68	90	ENE	1	b
Hongkong, .....	14	29.91	759.7	78	60	E	3	o	3	29.95	760.7	71	85	...	0	b
Gap Rock, .....	3	29.92	759.9	...	...	E	3	b	3	29.93	760.2	...	...	ENE	3	b
Macao, .....	3	29.93	760.2	81	62	ENE	2	b	3	29.89	759.3	70	92	NW	2	o
Wuchow, .....	15	29.91	759.7	84	47	W	1	b	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.92	759.9	86	52	SSE	2	b	7	...	...	...	...	...	...	...
Toumae, .....	3	29.89	759.3	79	...	ENE	4	o	3	...	...	...	...	...	...	...
Cape St. James, .....	3	29.78	756.3	75	...	S	2	r	3	...	...	...	...	...	...	...
Aparrí, .....	14	29.75	755.7	77	88	NW	4	r	6	29.67	753.6	79	89	NW	6	r
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.69	754.2	86	71	WNW	4	o	3	29.68	753.9	75	91	NNE	1	o
Legaspi, .....	3	29.56	753.3	86	65	SW	4	o	3	29.62	752.4	77	89	WSW	4	o
Tacoloban, .....	3	29.63	753.9	81	76	WNW	4	o	3	29.67	753.6	79	85	...	0	o
Loilo, .....	3	29.69	754.2	86	71	NNE	4	o	3	29.72	754.8	81	80	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.67	753.6	...	...	NE	2	o	3	...	...	...	...	...	...	...
Labuan, .....	14	29.77	750.1	86	72	SW	4	o	6	29.69	754.2	...	...	NE	2	o
									6	29.77	756.1	80	91	SW	2	b

October 15d. 11h. 34m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 16° N. Long. 126° E., moving W.N.W. velocity unknown.

October 15d. 12h. 20m.—No returns from Japan, Wladivostock and Indo-China. Pressure has decreased slightly to moderately at all stations reporting; it remains highest over N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 79.05 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.E. winds, moderate; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	15TH OCTOBER, 1918.							16TH OCTOBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	30.32	770.2	...	...	SE	4	...	...	...	...	...	...	...	...	...
Tokio, .....	3	30.36	771.1	...	...	NNW	1	...	...	...	...	...	...	...	...	...
Kochi, .....	3	30.19	765.8	...	...	SW	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	3	30.11	764.8	...	...	ESE	4	...	...	...	...	...	...	...	...	...
Kagoshima, .....	3	30.08	763.9	...	...	NE	3	...	...	...	...	...	...	...	...	...
Oshima, .....	3	30.04	763.1	...	...	SE	3	...	...	...	...	...	...	...	...	...
Naha, .....	3	29.93	760.2	...	...	ESE	4	...	...	...	...	...	...	...	...	...
Ishigakijima, .....	3	29.87	758.8	...	...	NNE	6	...	...	...	...	...	...	...	...	...
Bonin Island, ..	3	30.04	763.1	...	...	NE	1	...	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.02	762.5	75	68	S	4	b	6	30.14	765.5	60	76	WSW	2	bf
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.15	765.9	73	62	NNE	1	b	3	30.15	765.9	55	100	N	1	bf
Gutzlaff, .....	3	30.04	763.0	73	72	N	4	b	3	30.09	764.3	65	91	NNE	4	b
Sharp Peak, ...	14	29.84	757.9	76	77	ENE	4	o	3	29.86	758.4	73	86	N	2	o
Amoy, .....	15	29.85	758.2	81	59	S	1	o	3	29.86	758.4	75	68	NE	1	o
Swatow, .....	3	29.85	758.2	87	76	WNW	1	b	3	29.88	758.9	72	85	N	1	b
Taihoku, .....	11	29.91	759.6	75	91	E	4	r	3	29.86	758.4	72	98	ENE	4	r
Taichu, .....	3	29.82	757.5	82	...	...	0	b	3	29.76	756.0	70	...	...	0	b
Tainan, .....	3	29.82	757.5	82	...	WNW	4	b	3	29.76	756.0	72	...	N	2	o
Koshun, .....	3	29.80	756.9	82	...	NW	4	o	3	29.74	755.4	77	...	NNE	6	o
Pescadores, ...	3	29.87	758.7	72	...	N	6	r	3	29.79	756.6	75	...	NNE	7	r
Canton, .....	15	29.88	758.9	83	43	N	2	b	6	29.92	759.9	68	60	N	2	b
Hongkong, .....	14	29.86	758.4	84	60	SW	3	b	3	29.87	758.7	75	43	NNE	2	b
Gap Rock, .....	3	29.87	758.7	...	...	NNW	4	b	3	29.86	758.4	...	...	NE	5	b
Macao, .....	3	29.86	758.4	82	51	NE	2	b	3	29.84	757.8	75	49	NNW	2	b
Wuchow, .....	15	29.90	759.2	87	52	W	2	bc	3	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Tourane, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Cape St. James, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Aparri, .....	14	29.56	750.9	81	86	N	6	r	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.56	750.9	77	94	SW	1	r	3	29.45	747.9	75	89	SE	4	o
Legaspi, .....	3	29.56	750.9	77	91	SW	4	o	3	29.61	752.1	77	91	S	2	o
Taoloban, .....	3	...	...	...	...	...	...	...	3	29.68	753.9	79	85	SSE	2	o
Iloilo, .....	3	...	...	...	...	...	...	...	3	29.65	753.0	81	86	SW	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.66	753.3	...	...	N	2	o	4.20	29.69	754.2	...	...	NW	1	o
Labuan, .....	14	29.77	750.1	84	79	W	6	b	6	29.76	755.9	78	95	SW	4	o

October 16d. 11h. 50m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 16° N. Long. 118° E., direction W. at 13 to 20 m.p.h.

October 16d. 12h. 20m.—No returns from Japan and Indo-China. Pressure has increased at Shanghai and Wei-hai-wei, and decreased slightly to moderately elsewhere, except at Manila, where the decrease is considerable. A weak anticyclone covers N. China, and the typhoon is situated between Luzon and the Maccliesfield bank, moving westwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 79.17 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	16TH OCTOBER, 1918.								17TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.09	764.2	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.10	764.6	...	...	N	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.05	763.3	...	...	WSW	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.06	763.4	...	...	...	0	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.02	762.6	...	...	SE	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	29.99	761.7	...	...	SE	2	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.95	760.8	...	...	ENE	4	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	29.96	761.1	...	...	E	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.11	764.8	70	70	N	2	b	6	30.15	765.8	64	95	S	6	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.13	766.5	77	57	ENE	2	b	3	30.10	764.4	52	100	ENE	1	bf
Gutzlaff, .....	3	30.08	764.0	75	77	NE	4	b	3	30.05	763.2	67	70	ESE	1	b
Sharp Peak, ...	14	29.83	757.7	76	82	NNE	6	o	3	29.87	758.7	73	86	N	2	o
Amoy, .....	15	29.83	757.7	84	60	ENE	4	o	3	29.89	759.2	72	92	NNE	2	o
Swatow, .....	3	29.86	758.4	82	63	SE	2	c	3	29.88	758.9	75	81	NE	1	b
Taihoku, .....	11	29.88	759.0	75	94	ENE	6	r	5	29.85	758.1	75	94	NE	4	o
Taihu, .....	3	29.79	756.6	86	...	WSW	2	b	3	29.82	757.5	73	...	...	0	b
Tainan, .....	3	29.81	757.2	86	...	ESE	2	b	3	29.82	757.5	73	...	...	0	b
Koshun, .....	3	29.80	756.9	81	...	NE	6	o	3	...	...	79	...	ENE	6	o
Pescadores, ...	3	29.84	757.8	77	...	NNE	7	o	3	29.85	758.1	75	...	NNE	6	o
Canton, .....	15	29.83	757.7	87	34	NNW	2	b	6	29.90	759.4	74	81	NNE	1	o
Hongkong, .....	14	29.81	757.2	85	43	ENE	2	b	3	29.87	758.7	76	84	E	2	o
Gap Rock, .....	3	29.82	757.4	...	...	NNW	4	o	3	29.85	758.2	...	...	ENE	5	o
Macao, .....	3	29.82	757.5	84	45	ENE	1	b	3	29.86	758.4	77	85	NE	2	o
Wuchow, .....	15	29.84	757.9	87	42	W	1	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phuhen, .....	3	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Tourane, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Cape St. James, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.52	749.7	82	81	SE	1	o	3	29.62	752.4	75	88	ESE	4	r
Legaspi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tacloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.67	753.6	75	96	NNW	6	r	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.68	753.9	...	...	N	2	r	4.20	29.68	753.9	...	...	NE	2	o
Subuan, .....	14	29.75	755.0	84	77	SW	4	o	6	29.78	756.4	78	91	SW	6	o

October 17d. 12h. 15m.—Warning to Hongkong, Phuhen:—Typhoon in Lat. 16° N. Long. 114° E., moving W. at 8 to 12 m.p.h.

October 17d. 12h. 18m.—No returns from Japan and Indo-China. Pressure changes are slight at all stations reporting; the anticyclone is moving eastward. The typhoon is probably situated near the Macclesfield Bank, moving westwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 79.28 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. and E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	17TH OCTOBER, 1918.							18TH OCTOBER, 1918.									
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.		
Wladivostock, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	
Nemuro, .....	11	30.00	762.1	...	...	N	3	5	...	...	...	...	...	...	...	...	
Hakodate, .....	"	30.13	765.2	...	...	WNW	1	"	...	...	...	...	...	...	...	...	
Tokio, .....	"	30.12	765.1	...	...	NE	1	"	...	...	...	...	...	...	...	...	
Kochi, .....	"	30.05	763.3	...	...	SE	1	"	...	...	...	...	...	...	...	...	
Nagasaki, .....	"	30.09	764.3	...	...	ENE	2	"	...	...	...	...	...	...	...	...	
Kagoshima, .....	"	30.02	762.4	...	...	SE	1	"	...	...	...	...	...	...	...	...	
Oshima, .....	"	29.98	761.6	...	...	NNW	3	"	...	...	...	...	...	...	...	...	
Naha, .....	"	29.99	761.7	...	...	WNW	1	"	...	...	...	...	...	...	...	...	
Ishigakijima, .....	"	29.99	761.7	...	...	E	2	"	...	...	...	...	...	...	...	...	
Bonin Island, .....	"	29.89	759.1	...	...	SE	1	"	...	...	...	...	...	...	...	...	
Wei-hai-wei, .....	14	29.89	761.5	73	58	S	6	6	30.16	766.0	81	78	N	8	o	o	
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...	
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...	
Kiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...	
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...	
Shanghai, .....	11	30.09	764.3	79	45	SE	1	b	30.06	763.5	64	100	NNW	1	r	r	
Gutzlaff, .....	"	29.99	761.7	75	68	SE	2	b	30.02	762.5	68	95	N	2	o	o	
Sharp Peak, .....	14	29.83	757.7	75	86	NE	1	o	29.87	758.7	74	90	NE	2	o	o	
Amoy, .....	15	29.86	758.4	80	70	NE	2	o	29.87	758.7	75	92	N	1	o	o	
Swatow, .....	"	29.85	758.2	85	76	E	2	b	29.89	759.2	74	100	NE	1	b	b	
Taihoku, .....	11	29.86	758.4	90	66	ESE	6	b	29.87	758.7	75	94	E	2	o	o	
Taichu, .....	"	29.85	758.1	86	...	W	2	b	29.85	758.1	75	...	...	0	o	o	
Tainan, .....	"	29.87	758.7	86	...	WNW	4	b	29.85	758.1	75	...	...	0	r	r	
Koshun, .....	"	29.87	758.7	84	...	NE	4	b	29.82	757.5	77	...	NNE	6	r	o	
Pescadores, .....	"	29.97	761.1	79	...	NNE	6	o	29.85	758.1	73	...	NNE	6	o	o	
Canton, .....	15	29.81	757.2	90	47	N	2	b	29.86	758.4	76	77	N	2	b	b	
Hongkong, .....	14	29.81	757.2	84	64	E	2	c	29.84	757.9	76	91	E	4	b	o	
Gap Rock, .....	"	29.82	757.4	...	...	E	5	o	29.82	757.4	...	...	ENE	5	o	b	
Macao, .....	"	29.81	757.2	86	58	ENE	2	b	29.81	757.2	90	91	NNW	1	b	b	
Wuchow, .....	15	29.81	757.2	85	51	E	2	f	...	...	...	...	...	...	...	...	
Pakhoi, .....	"	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...	
Hoihow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...	
Phu-lien, .....	"	29.81	757.2	90	38	SE	2	b	29.91	759.6	73	100	NW	4	lf	lf	
Tourane, .....	"	29.79	756.6	81	...	NW	6	o	29.85	758.1	77	...	NW	6	o	o	
Cape St. James, .....	"	29.74	755.4	86	...	W	2	b	29.82	757.5	73	...	SW	2	r	r	
Aparri, .....	14	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	
Dagupan, .....	"	29.52	749.7	75	89	ESE	4	r	...	...	...	...	...	...	...	...	
Manila, .....	"	29.60	751.8	81	87	SE	4	o	29.67	753.6	77	96	ESE	4	o	o	
Legaspi, .....	"	29.69	754.2	86	55	SE	2	o	29.75	755.7	77	96	S	1	o	o	
Taoloban, .....	"	29.71	754.5	90	66	SE	4	o	...	...	...	...	...	...	...	...	
Iloilo, .....	"	29.63	753.9	82	81	SW	6	o	29.75	755.7	79	69	S	2	o	o	
Surigao, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...	
Gnam, .....	"	29.59	751.5	...	...	NE	6	r	4.20	29.60	751.8	...	...	ENE	2	o	o
Labuan, .....	14	29.76	756.4	86	68	SW	4	o	6	29.81	757.2	80	91	SW	2	b	b

October 18d. 12h. 10m.—Warning to Hongkong, Phu-lien:—Typhoon in Lat. 16° N. Long. 114° E., nearly stationary.

October 18d. 12h. 25m.—No returns from Japanese stations. Pressure has decreased slightly near Hongkong and Shanghai, and increased slightly elsewhere. An anticyclone covers N. China; the typhoon remains stationary in the vicinity of the Macclesfield Bank.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 79.39 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	15TH OCTOBER, 1918.							19TH OCTOBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.57	751.1	...	...	SSE	4	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	29.85	758.2	...	...	SE	1	3	...	...	...	...	...	...	...	...
Tokio, .....	3	29.96	761.1	...	...	N	1	3	...	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Karoshima, ...	3	29.98	761.4	...	...	NW	1	3	...	...	...	...	...	...	...	...
Oshima, .....	3	29.94	760.6	...	...	N	1	3	...	...	...	...	...	...	...	...
Naha, .....	3	29.95	760.7	...	...	NNW	1	3	...	...	...	...	...	...	...	...
Ishigakijima, ..	3	29.99	761.8	...	...	NE	2	3	...	...	...	...	...	...	...	...
Bonin Island, ..	3	29.79	756.6	...	...	S	6	3	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.19	766.8	84	83	NNW	4	6	30.15	765.8	48	78	S	2	b	...
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.17	766.3	72	57	N	4	3	30.15	765.8	55	84	NE	1	b	...
Gutzlaff, .....	3	30.06	763.5	70	70	N	6	3	30.11	764.8	60	94	N	4	o	...
Sharp Peak, ...	14	29.86	758.4	75	86	NNE	4	3	29.91	759.7	71	80	NNE	4	o	...
Amoy, .....	15	29.83	757.7	83	63	ENE	4	3	29.90	759.4	72	71	NE	4	r	...
Swatow, .....	3	29.80	756.9	85	76	E	3	3	29.89	759.2	72	85	E	2	o	...
Taihoku, .....	11	29.91	759.6	81	80	ENE	6	5	30.06	763.5	70	94	E	4	r	...
Taichu, .....	3	29.85	758.1	81	...	NNW	2	3	29.84	757.8	72	...	N	2	o	...
Tainan, .....	3	29.86	758.4	82	...	NW	2	3	29.81	757.2	75	...	...	0	o	...
Koshu, .....	3	29.86	758.4	82	...	NE	6	3	29.81	757.2	77	...	NE	6	o	...
Pescadores, ...	3	29.88	759.0	79	...	NE	6	3	29.85	758.1	73	...	NNE	8	o	...
Canton, .....	15	29.78	756.4	92	43	N	2	6	29.88	758.9	76	95	N	2	o	...
Hongkong, .....	14	29.79	756.6	82	71	E	4	3	29.85	758.2	76	72	E	5	o	...
Gap Rock, .....	3	29.78	756.4	...	...	ENE	5	3	29.81	757.2	...	...	ENE	8	o	...
Macao, .....	3	29.76	756.0	86	58	NE	2	3	29.82	757.5	73	82	NE	4	o	...
Wuchow, .....	15	29.84	757.9	87	45	N	3	9	...	...	...	...	...	...	...	...
Pekhoi, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Phu Lien, .....	3	29.82	757.5	90	44	SSE	2	7	...	...	...	...	...	...	...	...
Tourane, .....	3	29.79	756.0	81	...	NW	6	3	...	...	...	...	...	...	...	...
Cape St. James, ..	3	29.73	755.1	84	...	WSW	2	3	...	...	...	...	...	...	...	...
Aparri, .....	14	29.71	754.5	81	90	ENE	4	6	...	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Manila, .....	3	29.65	753.0	82	84	ESE	2	3	...	...	...	...	...	...	...	...
Legaspi, .....	3	29.71	754.5	86	68	SSE	4	3	...	...	...	...	...	...	...	...
Tacoloban, .....	3	29.71	754.5	86	68	ESE	2	3	...	...	...	...	...	...	...	...
Iloilo, .....	3	29.72	754.8	86	78	SW	4	3	...	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Guam, .....	3	29.50	749.4	...	...	SE	2	4.20	...	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	88	66	SSW	4	6	29.78	756.4	81	91	SW	6	o	...

October 19d. 12h. 32m.—No returns from Japan, Wladivostock, Indo-China and the Philippines. Pressure has increased slightly along the east and south coasts of China, and decreased slightly elsewhere; it remains highest over N. China. Owing to the lack of telegraphic returns the position of the typhoon cannot be stated with certainty; it probably remains near the Macclesfield Bank.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 79.49 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, strong to fresh; cloudy, occasional rain.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	19TH OCTOBER, 1918.							20TH OCTOBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.83	757.6	...	...	WNW	1	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	29.97	761.2	...	...	W	5	3	...	...	...	...	...	...	...	...
Tokio, .....	3	29.93	760.1	...	...	NNW	2	3	...	...	...	...	...	...	...	...
Kochi, .....	3	30.01	762.3	...	...	ENE	1	3	...	...	...	...	...	...	...	...
Nagasaki, .....	3	30.07	763.8	...	...	NNW	2	3	...	...	...	...	...	...	...	...
Kagoshima, .....	3	30.04	762.9	...	...	E	1	3	...	...	...	...	...	...	...	...
Oshima, .....	3	30.02	762.6	...	...	Z	3	3	...	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Bonin Island, ..	3	29.79	756.6	...	...	NNW	1	3	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.05	763.2	66	64	S	4	6	30.07	763.8	67	95	S	2	0	...
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.17	766.2	72	51	E	1	3	30.06	763.5	57	93	SE	1	0	...
Gutzlaff, .....	14	30.11	764.8	68	60	ENE	2	3	30.03	762.7	66	79	SE	2	0	...
Sharp Peak, ...	14	29.90	759.4	71	76	NNE	4	3	29.89	759.2	70	97	W	2	0	...
Amoy, .....	15	29.89	759.2	77	65	ENE	2	3	29.92	759.9	73	81	NE	1	0	...
Swatow, .....	3	29.87	758.7	77	91	E	2	3	...	...	...	...	...	...	...	...
Taihoku, .....	11	29.97	761.1	73	89	E	6	5	29.85	758.1	75	86	E	4	0	...
Taihu, .....	3	29.82	757.5	81	...	...	0	3	29.85	758.1	72	...	...	0	0	...
Tainan, .....	3	29.87	758.7	84	...	N	2	3	29.85	758.1	73	...	N	2	0	...
Koshun, .....	3	29.88	759.0	82	...	NE	6	3	29.84	757.8	77	...	ENE	4	0	...
Pescadores, ...	3	29.89	759.3	75	...	NNE	6	3	29.87	758.7	73	...	NNW	6	0	...
Canton, .....	15	29.83	757.7	83	57	SE	2	6	29.86	758.4	75	72	N	2	0	...
Hongkong, .....	14	29.81	757.2	79	67	N	4	3	29.81	757.2	76	75	E	3	0	...
Gap Rock, .....	3	29.79	756.6	...	...	NE	7	3	29.79	756.6	...	...	ENE	6	0	...
Macao, .....	3	29.82	757.5	77	79	NE	4	3	29.80	756.9	75	76	NNE	4	0	...
Wuchow, .....	15	29.85	758.2	82	60	N	2	9	...	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Phulien, .....	3	...	...	...	...	...	...	7	...	...	...	...	...	...	...	...
Tourane, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Cape St. James, ..	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Manila, .....	3	29.72	754.8	77	94	SE	1	3	29.78	756.3	75	98	...	0	0	...
Legaspi, .....	3	29.71	754.5	90	56	SW	2	3	29.76	756.0	77	96	SW	1	0	...
Taoloban, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Iloilo, .....	3	29.73	755.1	81	92	SW	4	3	29.76	756.0	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Guam, .....	3	29.68	753.9	...	...	SSE	2	4.20	29.76	756.0	...	...	SSE	2	0	...
Labuan, .....	14	29.75	755.6	88	69	SW	4	6	29.75	755.6	78	91	SW	1	0	...

October 20d. 12h. 20m.—Warning to Hongkong, Phulien:—Typhoon in Lat. 16° N. Long. 113° E., moving W. at 4 to 8 m.p.h.

October 20d. 12h. 24m.—No returns from Japan, Wladivostok and Indo-China. Pressure has increased slightly over Formosa, and with few exceptions has decreased slightly elsewhere. The typhoon is still situated near the Macclesfield Bank, and is apparently moving slowly westwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 79.59 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; cloudy, occasional rain.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	20TH OCTOBER, 1918.								21ST OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.79	756.6	...	...	W	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.99	761.7	...	...	WSW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.14	765.6	...	...	E	1	...	"	...	...	...	...	...	...	...
Kochi, .....	4	30.15	765.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.08	764.1	...	...	NE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.01	762.2	...	...	ENE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.01	762.3	...	...	ENE	4	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.98	761.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.99	761.7	69	85	S	6	b	6	30.11	764.8	63	83	NW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.09	764.3	75	63	SSE	2	b	"	30.08	764.0	66	98	SE	1	of
Gutzlaff, .....	"	30.00	762.0	72	85	SE	2	o	"	30.05	763.2	68	100	SE	1	o
Sharp Peak, ...	14	29.87	758.7	72	90	NNW	2	o	"	29.93	760.2	72	90	WNW	1	o
Amoy, .....	15	29.89	759.2	80	70	W	1	o	"	29.92	759.9	75	92	NW	2	o
Swatow, .....	"	29.86	758.4	78	86	E	2	c	"	29.93	760.2	73	95	NNE	1	c
Taihoku, .....	11	29.89	759.3	86	61	ENE	4	b	5	29.91	759.6	75	86	E	4	b
Taichu, .....	"	29.83	759.3	73	...	SSE	4	o	"	29.89	759.3	73	...	SW	1	o
Tainan, .....	"	29.93	760.2	84	...	NW	4	o	"	29.93	760.2	72	...	NE	1	o
Koshun, .....	"	29.92	759.9	...	...	...	...	...	"	29.89	759.3	77	...	NNE	4	o
Pescadores, ...	"	...	...	...	...	...	...	...	"	29.89	759.3	73	...	...	0	o
Canton, .....	15	29.83	757.7	83	60	ESE	2	o	6	29.90	759.4	76	86	E	1	c
Hongkong, .....	14	29.82	757.4	78	78	E	4	od	"	29.88	758.9	76	86	E	6	o
Gap Rock, .....	"	29.79	756.6	...	...	ENE	6	o	"	29.85	758.2	...	...	ENE	6	o
Macao, .....	"	29.81	757.2	79	73	NE	4	o	"	29.84	757.8	77	84	E	4	o
Wuchow, .....	15	29.81	757.2	84	72	E	2	c	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.78	756.3	90	51	S	2	b	7	29.81	757.2	73	88	NNW	4	o
Tourane, .....	"	29.72	754.8	79	...	NW	7	o	"	29.72	754.8	81	...	NW	7	o
Cape St. James, .....	"	29.73	755.1	84	...	SW	2	b	"	29.76	756.0	77	...	WSW	2	b
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.74	755.4	86	71	W	4	o	"	29.78	756.3	75	96	...	0	o
Legaspi, .....	"	...	...	...	...	...	...	...	"	29.73	755.1	75	92	NNW	1	o
Taeloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.74	755.4	75	98	...	0	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, .....	"	29.78	756.3	...	...	SSE	1	o	4.20	29.86	758.4	...	...	SE	1	o
Labuan, .....	14	29.77	756.1	86	68	SW	2	o	6	29.75	755.6	80	91	WNW	2	b

October 21d. 11h. 50m.—Warning to Hongkong, Phu Lien:—Typhoon in Lat. 16° N. Long. 111° E., moving W. at 4 to 8 m.p.h.

October 21d. 12h. 24m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over Indo-China, and increased slightly elsewhere. The typhoon is situated to the west of the Paracels, moving westward; another typhoon is indicated to the east of the Visayas.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 79.69 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, strong, moderating; fair.
2.—Formosa Channel, .....	N.E. or variable winds, moderate.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	21ST OCTOBER, 1918.								22ND OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.91	759.6	...	...	WSW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	29.89	759.2	...	...	SW	5	...	...	...	...	...	...	...	...	...
Tokio, .....	...	30.10	764.6	...	...	S	1	...	...	...	...	...	...	...	...	...
Kochi, .....	...	30.09	764.3	...	...	...	0	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	30.17	766.3	...	...	ESE	2	...	...	...	...	...	...	...	...	...
Kagoshima, ...	...	30.15	765.9	...	...	NE	2	...	...	...	...	...	...	...	...	...
Oshima, .....	...	30.08	764.1	...	...	SE	1	...	...	...	...	...	...	...	...	...
Naha, .....	...	30.03	762.7	...	...	E	3	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	...	30.01	762.3	...	...	NE	5	...	...	...	...	...	...	...	...	...
Bonin Island, ..	...	30.08	764.1	...	...	ENE	1	...	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.19	765.8	56	81	N	4	b	6	30.21	767.3	54	74	NW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinkiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.10	764.4	79	76	SE	1	cf	...	30.10	764.4	68	100	NE	2	of
Gutzlaff, .....	...	30.05	763.2	68	100	E	2	rf	...	30.04	763.0	68	100	N	1	o
Sharp Peak, ...	14	29.89	759.2	74	95	NNE	2	of	...	29.93	760.2	75	86	WNW	1	o
Amoy, .....	15	29.89	759.2	84	68	ENE	2	o	...	29.94	760.5	78	65	ENE	4	o
Swatow, .....	...	29.91	759.7	85	67	E	2	b	...	29.92	759.9	73	95	N	1	b
Taihoan, .....	11	29.94	760.5	84	64	E	6	b	5	29.92	759.9	75	86	ENE	4	b
Taichu, .....	...	29.92	759.9	81	...	WSW	2	o	...	29.87	758.7	72	...	...	0	b
Tainan, .....	...	29.86	758.4	82	...	NNW	4	o	...	29.85	758.1	72	...	...	0	b
Koshun, .....	...	29.92	759.9	81	...	NNE	4	r	...	29.84	757.8	77	...	NNE	6	b
Pescadores, ...	...	29.94	760.5	79	...	NNW	4	o	...	29.86	758.4	75	...	N	4	b
Canton, .....	15	29.86	758.4	87	55	S	2	c	6	29.94	760.5	74	90	SSE	1	b
Hongkong, .....	14	29.88	758.9	80	74	E	6	c	...	29.91	759.7	76	87	ENE	2	o
Gap Rock, .....	...	29.87	758.7	...	...	ENE	6	c	...	29.90	759.4	...	...	ENE	5	o
Macao, .....	...	29.85	758.1	81	73	E	4	o	...	29.91	759.6	75	89	ENE	2	o
Wuchow, .....	15	29.85	758.2	75	100	E	1	o	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoibow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	...	29.79	756.6	84	64	NE	4	o	7	29.81	757.2	77	79	NE	8	r
Tourane, .....	...	29.71	754.5	75	...	NW	6	r	...	29.74	755.4	79	...	WSW	2	o
Cape St. James, ..	...	29.73	755.1	86	...	SW	2	b	...	29.78	756.3	77	...	SW	2	b
Aparri, .....	14	29.78	756.3	79	84	NNW	2	r	6	...	...	...	...	...	...	...
Dagupan, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manila, .....	...	29.59	754.2	86	68	W	1	o	...	...	...	...	...	...	...	...
Legaspi, .....	...	29.63	752.7	79	76	SW	4	o	...	...	...	...	...	...	...	...
Taoloban, .....	...	29.67	753.6	81	76	NNW	4	o	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.71	754.5	82	77	SW	2	o	...	...	...	...	...	...	...	...
Surigao, .....	...	29.69	754.2	84	77	WSW	2	o	...	...	...	...	...	...	...	...
Gnam, .....	...	29.81	757.2	...	...	E	1	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	88	76	E	2	b	6	29.78	756.4	78	91	SW	2	b

October 22d. 12h. 25m.—Warning to Hongkong and Phaliez:—Typhoon in Lat. 17° N. Long. 109° E., moving W.N.W. and filling up.

October 22d. 12h. 35m.—No returns from Japan, Wladivostock, and the Philippines. Pressure has decreased slightly over Formosa, and increased slightly elsewhere. The typhoon is probably filling up between Tourane and Hainan. In the absence of returns from the Philippines the position of the typhoon in the Pacific cannot be given.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 79.78 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

DISTRICT.
1.—Hongkong to Gap Rock, .....
2.—Formosa Channel, .....
3.—South coast of China between Hongkong and Lamooks, ..
4.—South coast of China between Hongkong and Hainan, ..

FORECAST.
N.E. winds, moderate; fine.
The same as No. 1.
The same as No. 1.
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	22ND OCTOBER, 1918.								23RD OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millre.			Direct- ion.	Force.			Inches.	Millre.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.96	761.1	...	...	NW	2	...	...	...	...	...	...	...	...	...
Hakodate, .....	...	30.09	764.2	...	...	...	4	...	...	...	...	...	...	...	...	...
Tokio, .....	...	30.22	767.6	...	...	N	1	...	...	...	...	...	...	...	...	...
Kochi, .....	...	30.11	764.8	...	...	SE	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	30.09	764.3	...	...	NNW	1	...	...	...	...	...	...	...	...	...
Kagoshima, ...	...	30.06	763.4	...	...	S	1	...	...	...	...	...	...	...	...	...
Oshima, .....	...	30.00	762.1	...	...	ESE	1	...	...	...	...	...	...	...	...	...
Naha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ishigakijima, ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, ..	...	30.04	763.1	...	...	...	0	...	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.14	765.5	62	77	N	4	0	6	30.28	769.1	54	49	NE	4	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jehang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinkiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.10	764.5	68	98	NE	1	r	...	...	...	...	...	...	...	...
Gutzlaff, .....	...	30.01	762.2	68	100	NE	4	rf	...	...	...	...	...	...	...	...
Sharp Peak, ...	14	29.86	758.4	78	82	ENE	2	b	...	29.87	758.7	73	67	WSW	4	o
Amoy, .....	15	29.83	757.7	88	52	NE	4	b	...	29.77	756.1	74	68	NE	2	o
Swatow, .....	...	29.80	756.9	85	64	E	2	b	...	29.88	758.9	74	90	NE	1	o
Taihoku, .....	11	29.91	759.6	81	80	E	6	o	5	29.32	757.5	77	91	E	4	r
Taiohn, .....	...	29.78	756.3	86	...	W	2	b	...	29.71	754.5	75	...	...	0	r
Tainan, .....	...	29.35	758.1	86	...	NNW	4	b	...	29.69	754.2	75	...	NNW	4	r
Koshun, .....	...	29.84	757.8	81	...	NNE	7	o	...	29.67	753.6	75	...	NE	8	r
Pescadore, ...	...	29.80	756.9	81	...	NNE	6	o	...	29.73	755.1	75	...	NNE	7	o
Canton, .....	15	29.82	757.4	92	51	N	2	c	6	29.87	758.7	73	72	N	2	b
Hongkong, .....	14	29.84	757.9	82	63	ESE	3	o	...	29.80	756.9	78	64	NNE	3	b
Gap Rock, .....	...	29.86	758.4	...	...	E	4	r	...	29.81	757.2	...	...	NNW	5	o
Macao, .....	...	29.87	758.7	86	61	NE	1	o	...	29.79	756.6	73	82	ESE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hobow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phu Lien, .....	...	29.82	757.5	77	75	NE	6	r	7	29.88	759.0	75	85	NE	1	o
Tourane, .....	...	...	...	...	...	...	...	...	...	29.79	756.6	77	...	ESE	6	o
Cape St. James, ..	...	29.69	754.2	90	...	SW	2	b	...	29.78	756.3	77	...	SW	4	o
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	...	29.49	759.1	86	75	NW	4	o	...	29.68	753.9	75	88	SE	2	o
Manila, .....	...	29.56	759.9	82	84	S	6	o	...	29.75	755.7	79	80	SW	6	r
Legaspi, .....	...	29.65	753.0	86	71	SSW	4	o	...	29.80	756.9	79	93	...	0	o
Taloban, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.71	754.5	84	77	SW	4	o	...	29.81	757.2	79	92	S	2	o
Burigao, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	...	29.79	756.6	...	...	NE	2	o	4.20	29.84	757.8	...	...	NE	2	o
Labuan, .....	14	29.78	756.4	80	87	NW	4	o	6	29.78	756.4	80	91	SW	2	b

October 23d. 7h. 05m.—Warning to Hongkong at 2 p.m. yesterday:—Typhoon in Lat. 16° N. Long. 120° E., moving W. at 15 to 20 m.p.h.

October 23d. 12h. 40m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon in Lat. 20° N. Long. 120° E., moving N.W. at 13 to 20 m.p.h.

October 23d. 12h. 50m.—No returns from Japan and Wladivostock. Pressure has decreased quickly over Formosa and the adjacent China Coast, and increased quickly over N. Luzon. The typhoon of the China Sea has filled up; the typhoon in the Pacific yesterday has crossed Luzon on a north-west track, and is now situated at about 100 miles N.W. of Aparri.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 1919 inches, against an average of 79.87 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.W. winds, strong; fine to cloudy.
2.—Formosa Channel, .....	Cyclonic gales.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	23RD OCTOBER, 1918.							24TH OCTOBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direction.	Force.			Inches.	Millrs.			Direction.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.81	757.1	...	...	...	0	5	...	...	...	...	...	...	...	...
Hakodate, .....	11	29.83	757.7	...	...	NE	1	3	...	...	...	...	...	...	...	...
Tokio, .....	11	29.83	757.6	...	...	NW	2	3	...	...	...	...	...	...	...	...
Kochi, .....	11	29.95	760.8	...	...	NNW	2	3	...	...	...	...	...	...	...	...
Nagasaki, .....	11	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kagoshima, ...	11	30.00	761.9	...	...	NW	2	3	...	...	...	...	...	...	...	...
Oshima, .....	11	30.00	762.1	...	...	NNW	1	3	...	...	...	...	...	...	...	...
Naha, .....	11	29.99	761.7	...	...	W	2	3	...	...	...	...	...	...	...	...
Ishigakijima, ..	11	29.97	761.3	...	...	ENE	4	3	...	...	...	...	...	...	...	...
Bonin Island, ..	11	29.96	761.1	...	...	...	1	3	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.35	771.1	54	74	NNE	4	6	30.35	770.9	48	85	SW	4	b	
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Ichang, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kiukiang, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Changsha, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.27	768.9	72	75	NE	1	3	30.29	769.3	57	77	NE	1	b	
Gutzlaff, .....	11	30.14	765.5	70	61	NNE	4	3	30.22	767.6	60	71	NNE	6	o	
Sharp Peak, ...	14	29.84	757.9	72	90	NNW	6	3	29.99	761.7	82	93	WNW	4	r	
Amoy, .....	15	29.79	755.6	78	74	ENE	4	3	29.88	758.9	70	75	NE	6	r	
Swatow, .....	15	29.74	755.4	78	86	E	3	3	29.81	757.2	74	90	NNE	2	o	
Taihoku, .....	11	29.92	759.9	72	92	E	6	5	29.93	760.2	68	98	NE	4	r	
Taichu, .....	11	29.71	754.3	84	...	NNW	2	3	29.79	756.6	70	...	N	2	r	
Tainan, .....	11	29.75	755.7	77	...	NNW	2	3	29.79	756.6	72	...	NNE	4	r	
Koshun, .....	11	29.72	754.8	77	...	ENE	6	3	29.74	755.4	79	...	...	4	r	
Pescadores, ...	11	29.79	750.6	75	...	NNE	8	3	29.78	756.3	72	...	NNW	10	o	
Canton, .....	15	29.79	756.6	71	76	N	3	6	29.92	759.9	71	75	N	3	b	
Hongkong, .....	14	29.73	753.1	87	47	NNE	3	6	29.86	758.4	74	66	SW	1	o	
Gap Rock, .....	14	29.74	755.4	...	...	NNW	6	6	29.85	758.2	...	...	NNW	6	o	
Macao, .....	15	29.75	755.7	82	51	NNW	4	6	29.86	758.4	72	70	N	4	b	
Wuchow, .....	15	29.86	758.4	84	50	N	4	9	...	...	...	...	...	...	...	...
Pakhoi, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Hoihow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Phu Lien, .....	15	29.84	757.8	86	65	NW	2	7	29.94	760.5	77	57	NE	4	o	
Tourane, .....	15	29.33	750.0	79	...	E	4	7	29.88	759.0	73	...	NNW	2	b	
Cape St. James, ..	15	29.72	754.8	86	...	SW	2	7	29.81	757.2	73	...	NE	2	r	
Aparri, .....	14	29.62	752.4	86	71	S	2	6	29.73	755.1	75	85	S	2	o	
Dagupan, .....	14	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Manila, .....	14	29.75	755.7	86	78	WSW	6	6	29.84	757.8	75	96	...	...	b	
Legaspi, .....	14	29.76	756.0	86	61	S	4	6	29.84	757.8	75	96	SSW	1	b	
Taaloban, .....	14	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Iloilo, .....	14	29.78	756.3	86	75	SW	4	6	...	...	...	...	...	...	...	...
Surigao, .....	14	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Guam, .....	14	29.81	757.2	...	...	NE	2	6	29.86	758.4	...	...	E	2	o	
Labuan, .....	14	29.79	756.6	88	66	S	4	6	29.83	757.7	80	91	SW	4	o	

October 23d. 16h. 05m.—Orders given to hoist local signal No. 1.  
 October 24d. 11h. 10m.—Orders given to lower local typhoon signal No. 1.  
 October 24d. 11h. 10m.—Warning to Hongkong, Coast Ports, &c.:—Typhoon filling up in Lat. 21° N. Long. 120° E.  
 October 24d. 11h. 53m.—No returns from Japan and Wladivostock. Pressure has increased slightly to moderately at all reporting stations; the typhoon is probably filling up in the Bashi Channel. An anticyclone of considerable intensity is central to the north of the Yangtze Valley and fresh monsoon may be expected along the China Coast, and over the N. China Sea.  
 Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 79.96 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. winds, fresh to strong; fair.
2.—Formosa Channel, .....	Northerly gale.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	24TH OCTOBER, 1918.								25TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.51	749.6	...	...	W	6	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	29.77	756.2	...	...	WSW	6	...	...	...	...	...	...	...	...	...
Tokio, .....	...	29.93	760.1	...	...	NW	1	...	...	...	...	...	...	...	...	...
Kochi, .....	...	30.05	763.3	...	...	...	0	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	30.19	766.8	...	...	NNW	3	...	...	...	...	...	...	...	...	...
Kagoshima, ...	...	30.11	764.9	...	...	NNW	1	...	...	...	...	...	...	...	...	...
Oshima, .....	...	30.12	765.3	...	...	NNW	5	...	...	...	...	...	...	...	...	...
Naha, .....	...	30.01	762.2	...	...	NNE	0	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	...	29.97	761.3	...	...	NNE	2	...	...	...	...	...	...	...	...	...
Bonin Island, ..	...	29.93	760.1	...	...	WNW	1	...	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.33	770.4	54	63	NNE	4	b	6	30.38	771.6	48	78	NNW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iehang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.33	770.9	65	54	NE	2	o	...	30.36	771.1	48	89	N	1	b
Gutzlaff, .....	...	30.26	768.6	64	68	NE	6	o	...	30.29	769.3	60	60	N	2	b
Sharp Peak, ...	14	30.00	762.0	66	79	NNW	4	r	...	30.08	764.0	64	78	N	4	o
Amoy, .....	15	29.97	751.2	68	74	NNE	7	o	...	29.99	761.7	67	64	ESE	8	o
Swatow, .....	...	29.88	758.9	73	95	NE	4	o	...	30.00	762.0	63	84	N	1	c
Taihoku, .....	11	30.05	763.2	65	90	NE	4	r	5	30.12	765.0	61	91	E	4	r
Taichu, .....	...	29.84	757.8	72	...	N	4	r	...	29.84	757.8	64	...	N	4	o
Tainan, .....	...	29.80	759.9	72	...	NNE	0	o	...	29.79	756.6	70	...	N	6	o
Koshun, .....	...	29.76	756.0	81	...	E	4	r	...	...	...	...	...	...	...	...
Pescadores, ...	...	29.87	758.7	72	...	NNE	10	r	...	29.86	758.4	68	...	NNE	12	o
Canton, .....	15	29.92	759.9	84	44	NNE	3	b	6	30.06	763.5	63	67	N	2	b
Hongkong, .....	14	29.87	758.7	80	50	NNE	3	o	...	30.02	762.5	68	42	NNE	4	b
Gap Rock, .....	...	29.86	758.4	...	...	N	6	c	...	29.99	761.7	...	...	NNE	6	o
Macao, .....	...	29.87	758.7	79	52	NNW	4	o	...	29.99	761.7	70	49	N	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phu Lien, .....	...	29.93	760.2	84	49	NNE	1	o	7	30.04	762.9	73	58	NE	6	o
Tourane, .....	...	29.86	758.4	81	...	N	2	o	...	29.94	760.5	54	...	E	4	r
Cape St. James, ..	...	29.76	756.0	86	...	SSE	2	b	...	29.84	757.8	75	...	ENE	2	r
Aparri, .....	14	29.69	754.2	90	51	SSW	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manila, .....	...	29.79	756.6	86	75	SSW	4	b	...	29.82	757.5	75	96	...	0	o
Legaspi, .....	...	29.76	756.0	90	66	WSW	2	o	...	29.82	757.5	75	98	N	1	b
Tacloban, .....	...	29.79	756.6	82	...	E	2	o	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.76	756.0	86	78	SW	2	b	...	29.82	757.5	75	94	...	0	b
Surigao, .....	...	29.76	756.0	90	...	ENE	4	b	...	...	...	...	...	...	...	...
Guam, .....	...	29.80	756.9	...	...	NE	1	o	...	...	...	...	...	...	...	...
Labuan, .....	14	29.78	756.4	86	68	N	6	b	4.20 6	29.85	758.1	...	...	E	1	o

October 25d. 11h. 55m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over the Philippines, and increased slightly to moderately elsewhere. The anticyclone has increased in intensity, and the typhoon has filled up. Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80c4 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh to strong; fair.
2.—Formosa Channel, .....	Northerly gale.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	25TH OCTOBER, 1918.								26TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, .....	12	30.26	768.6	46	...	SSW	2	b	6	30.25	768.4	52	...	ESE	2	c
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	30.07	763.7	...	...	NNW	4	...	...	...	...	...	...	...	...	...
Tokio, .....	...	30.12	765.1	...	...	NW	4	...	...	...	...	...	...	...	...	...
Kochi, .....	...	30.29	769.3	...	...	NW	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kagoshima, .....	...	30.27	768.9	...	...	NNE	2	...	...	...	...	...	...	...	...	...
Oshima, .....	...	30.20	767.1	...	...	N	2	...	...	...	...	...	...	...	...	...
Naha, .....	...	30.17	766.2	...	...	ENE	2	...	...	...	...	...	...	...	...	...
Ishigakijima, .....	...	30.13	765.3	...	...	NE	5	...	...	...	...	...	...	...	...	...
Bonin Island, .....	...	30.00	762.1	...	...	NNE	1	...	...	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.28	769.1	60	55	NNW	2	b	6	30.27	768.8	56	75	SSW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kinkiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.38	771.6	63	56	N	1	b	...	30.35	770.9	50	92	E	1	o
Gutzlaff, .....	...	...	...	65	53	ENE	2	b	...	30.33	770.4	60	60	E	1	o
Sharp Peak, .....	14	30.05	763.2	69	75	N	4	o	...	30.12	765.0	66	84	N	1	o
Amoy, .....	15	30.07	763.8	72	54	NE	7	o	...	30.12	765.0	68	60	ENE	6	o
Swatow, .....	...	30.02	762.5	74	81	E	2	o	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.14	765.6	64	92	E	4	r	5	30.12	765.0	66	96	E	4	r
Taichu, .....	...	29.94	760.5	68	...	N	2	r	...	30.01	762.3	66	...	...	o	o
Tainan, .....	...	29.93	760.2	72	...	N	4	o	...	29.99	761.7	66	...	...	o	o
Koshun, .....	...	...	...	...	...	...	...	...	...	29.98	761.4	73	...	NNE	6	o
Pescadores, .....	...	29.97	761.1	70	...	NNE	10	r	...	30.02	762.6	72	...	NNE	8	o
Canton, .....	15	30.02	762.5	80	96	N	2	b	6	30.14	765.5	63	67	N	2	b
Hongkong, .....	14	30.01	762.2	75	43	N	3	o	...	30.08	764.0	68	60	NW	1	b
Gap Rock, .....	...	30.03	762.7	...	...	NE	5	o	...	30.08	764.0	...	...	NE	5	o
Macao, .....	...	30.05	763.2	73	44	NNE	2	o	...	30.05	763.2	70	53	N	2	b
Wuchow, .....	15	30.03	762.7	79	37	ENE	3	...	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phu-lieu, .....	...	29.99	761.7	82	44	SE	2	b	7	30.11	764.7	66	80	N	4	b
Tourane, .....	...	29.92	759.9	75	...	E	6	o	...	30.01	762.3	73	...	E	4	o
Cape St. James, .....	...	29.78	756.3	81	...	ENE	6	b	...	29.86	758.4	75	...	ENE	4	b
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manila, .....	...	29.79	756.6	86	71	WSW	1	o	...	...	...	...	...	...	...	...
Legaspi, .....	...	29.76	756.0	90	66	SSE	2	o	...	...	...	...	...	...	...	...
Tacloban, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.75	755.7	86	71	SW	4	o	...	...	...	...	...	...	...	...
Surigao, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	...	29.78	756.3	...	...	E	2	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	84	79	N	2	b	6	...	...	...	...	...	...	...

October 26d. 11h. 35m.—No returns from Japan and Philippines. Pressure has decreased moderately at Wei-hai-wei, and increased slightly to moderately elsewhere. The anticyclone has moved eastward to the Yellow Sea, and the monsoon will be interrupted to the north of Foochow; it will continue to blow freshly over the south and south-east coasts of China, and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80.12 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

- | DISTRICT.   | FORECAST.                   |
|---|-----------------------------|
| 1.—Hongkong to Gap Rock, .....                              | N.E. winds, moderate; fine. |
| 2.—Formosa Channel, .....                                   | N. winds, strong to fresh.  |
| 3.—South coast of China between Hongkong and Lamooks, ..... | The same as No. 1.          |
| 4.—South coast of China between Hongkong and Hainan, .....  | The same as No. 1.          |

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	26TH OCTOBER, 1918.								27TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Yamuro, .....	11	30.42	772.6	...	...	WSW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.44	773.2	...	...	SW	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.54	775.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.44	773.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.45	773.4	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.26	768.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.17	766.2	...	...	ENE	3	...	"	...	...	...	...	...	...	...
Miyakojima, .....	"	30.15	765.8	...	...	NE	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.20	767.1	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.26	768.6	66	54	SSW	6	0	6	...	...	...	...	...	...	...
Bankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Jehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.38	771.6	70	42	SE	1	0	"	30.43	772.8	46	100	E	1	b
Buzla H, .....	"	30.31	769.9	67	55	E	3	b	"	30.39	771.9	62	67	NE	4	b
Sharp Peak, ...	14	30.07	763.8	69	80	N	4	0	"	30.18	766.6	67	79	N	8	of
Amoy, .....	15	30.11	764.8	76	60	NE	4	0	"	...	...	...	...	...	...	...
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tsuhoku, .....	11	30.15	765.9	75	91	ENE	4	0	5	30.15	765.9	68	94	ENE	2	r
Tsichu, .....	"	30.06	763.5	77	...	N	2	0	"	30.10	764.4	68	...	N	4	b
Tainan, .....	"	30.05	763.2	79	...	NW	4	0	"	30.05	763.2	68	...	N	4	b
Koshun, .....	"	30.01	762.3	77	...	NNE	7	0	"	30.06	763.5	75	...	NNE	6	b
Pescadores, ...	"	30.08	764.1	75	...	NNE	7	0	"	30.12	765.0	72	...	NNE	7	o
Canton, .....	15	30.08	764.0	81	38	N	2	b	6	30.29	769.3	68	65	N	2	o
Hongkong, .....	14	30.06	763.5	77	49	ESE	3	b	"	30.16	766.0	73	76	E	3	o
Gap Rock, .....	"	30.06	763.5	...	...	ENE	5	b	"	30.13	765.3	...	...	ENE	5	o
Macao, .....	"	30.06	763.5	77	44	NE	2	b	"	30.12	765.0	72	75	NNE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hohow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Paulien, .....	"	30.06	763.5	82	48	SSE	2	b	7	30.15	765.9	66	87	N	4	b
Tourane, .....	"	29.99	761.7	75	...	E	6	b	"	30.07	763.8	73	...	E	4	b
Cape St. James, ..	"	29.79	756.6	81	...	ENE	6	b	"	...	...	73	...	ENE	4	b
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Legaspi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	88	66	N	6	0	6	29.78	756.4	80	91	NE	6	b

October 27d. 10h. 55m.—No returns from Japan, Wladivostock, Wei-hai-wei, and the Philippines. Pressure has increased slightly to moderately at all reporting stations. An anticyclone has developed over N. China, and fresh to strong monsoon will prevail along the China coast and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80.20 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, .

FORECAST.

N.E. winds, fresh to strong; fair.  
 N. winds, strong to a gale.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	27TH OCTOBER, 1918.								28TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	30.17	766.2	44	...	N	5	c	6	30.30	769.6	35	...	NNE	2	c
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.13	765.2	...	...	SSW	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.26	768.6	...	...	NW	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.27	768.8	...	...	N	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.39	771.8	...	...	NNW	2	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.33	770.4	...	...	SE	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.32	770.1	...	...	N	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.24	768.2	...	...	E	2	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.23	767.8	...	...	NNE	5	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.12	765.1	...	...	SSW	1	...	3	...	...	...	...	...	...	...
Weihsaiwei, ..	14	30.36	771.1	67	37	NW	2	b	6	30.25	768.3	60	76	S	2	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.47	773.9	73	43	ENE	1	bf	3	30.35	770.9	52	95	E	1	b
Gutzlaff, .....	"	30.40	772.1	68	65	NE	2	b	3	30.31	769.9	63	75	SE	4	b
Sharp Peak, ..	14	30.18	766.6	70	85	N	4	o	"	30.13	765.3	67	82	NW	4	o
Amoy, .....	15	30.15	765.8	81	52	E	2	b	"	30.19	766.8	71	71	NNE	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.24	768.0	73	79	ENE	4	o	5	30.14	765.6	70	96	E	4	b
Taichu, .....	"	30.17	766.2	81	...	NW	4	bf	"	30.08	764.1	70	...	...	0	b
Tainan, .....	"	30.12	765.0	79	...	NNW	4	b	"	30.08	764.1	68	...	...	0	b
Koshun, .....	"	30.10	764.4	81	...	NE	6	b	"	30.07	763.8	73	...	NNE	4	b
Pescadores, ...	"	30.17	766.2	75	...	NNE	8	o	"	30.08	764.1	72	...	NNE	6	b
Canton, .....	15	30.12	765.0	82	49	SE	1	c	6	30.17	766.3	72	85	SE	1	o
Hongkong, .....	14	30.12	765.0	77	64	E	4	o	"	30.15	765.8	73	72	E	5	o
Gap Rock, .....	"	30.11	764.8	...	...	ENE	6	c	"	30.13	765.3	...	...	ENE	6	o
Macao, .....	"	30.12	765.0	79	55	NE	2	b	"	30.14	765.6	73	75	ENE	4	o
Wuchow, .....	15	30.12	765.0	81	56	E	1	b	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.08	764.1	82	40	ESE	4	b	7	...	...	...	...	...	...	...
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.8	757.2	81	...	E	4	b	"	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	...	...	...	...	...	...	...	"	29.94	760.5	73	94	NNE	1	o
Legaspi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.88	759.0	75	96	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	"	4.20	29.86	758.4	...	NE	2	o
Labuan, .....	14	29.76	755.9	88	73	N	4	b	6	29.78	756.4	80	91	E	2	b

October 28d. 12h. 05m.—No returns from Japan and Indo-China. Pressure has increased slightly at Wladivostock, and decreased slightly to moderately elsewhere; the anticyclone has moved eastwards to Japan. Fresh monsoon will prevail along the coast to the south of Foochow, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80.28 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh to moderate; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH OCTOBER, 1918.								29TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.91	759.6	...	...	WSW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.15	765.7	...	...	WSW	9	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.26	768.6	...	...	SE	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.35	770.8	...	...	N	10	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.35	770.8	...	...	SE	2	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.35	770.9	...	...	...	0	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.26	768.7	...	...	NE	5	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.21	767.3	...	...	NE	6	...	3	...	...	...	...	...	...	...
Boni Island, ..	3	30.06	763.6	...	...	NNE	1	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.17	766.3	67	64	S	4	0	6	30.07	763.8	60	88	...	0	r
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.29	769.3	72	47	S	4	b	3	30.08	764.0	63	96	SSE	1	o
Gutzlaff, .....	11	30.20	767.1	71	62	SSE	4	b	3	30.05	763.2	66	95	S	2	o
Sharp Peak, ...	14	30.10	764.5	71	85	N	1	o	3	29.98	761.5	70	90	SW	4	b
Amoy, .....	15	30.13	765.3	76	73	S	1	o	3	30.06	763.5	70	91	SW	1	b
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.14	765.6	82	74	E	6	b	5	30.04	762.9	68	96	...	0	b
Taichu, .....	3	30.12	765.0	82	...	WSW	2	o	3	30.04	762.9	72	...	...	0	b
Tainan, .....	3	30.14	765.6	82	...	W	2	o	3	30.02	762.6	82	...	...	2	o
Koshun, .....	3	30.12	765.0	77	...	NNE	2	r	3	30.01	762.3	75	...	NNE	4	r
Pescadores, ...	3	30.15	765.9	77	...	NNE	6	o	3	30.04	762.9	72	...	N	4	o
Canton, .....	15	30.07	763.8	84	54	S	1	b	6	30.09	764.3	73	90	S	1	o
Hongkong, .....	14	30.09	764.3	77	62	E	4	b	3	30.06	763.5	74	81	E	3	o
Gap Rock, .....	3	30.07	763.8	...	...	ENE	5	b	3	30.06	763.5	...	...	E	4	o
Macao, .....	3	30.08	764.1	81	66	E	2	b	3	30.02	762.6	72	89	NNW	2	o
Wuchow, .....	15	30.08	764.0	74	95	E	3	c	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	30.05	763.2	81	76	ENE	6	o	7	...	...	...	...	...	...	...
Tourane, .....	3	29.99	761.7	77	...	ESE	4	o	3	...	...	...	...	...	...	...
Cape St. James, ..	3	29.82	757.5	82	...	E	6	b	3	...	...	...	...	...	...	...
Aparri, .....	14	29.94	760.5	86	71	NE	4	b	6	29.95	760.8	75	92	...	0	b
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.88	759.0	82	77	SSW	4	o	3	29.91	759.6	72	96	ENE	1	o
Legaspi, .....	3	29.86	758.4	86	68	NE	4	o	3	29.87	758.7	79	89	N	4	o
Taoloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	...	...	...	...	...	...	...	3	29.85	758.1	77	92	N	4	o
Surigao, .....	3	29.82	757.5	86	68	ENE	4	b	3	...	...	...	...	...	...	...
Guam, .....	3	29.80	756.9	...	...	NE	6	o	4.20	29.84	757.8	...	...	NE	4	o
Labuan, .....	14	29.77	756.1	90	63	S	4	b	6	29.78	756.4	80	91	SW	2	b

October 29d. 12h. 21m.—No returns from Japan and Indo-China. Pressure has decreased considerably over N. China, and slightly to moderately elsewhere; the anticyclone continues to move eastward across Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80.36 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

E. winds, moderate; fair.  
 N.E. winds, fresh.  
 The same as No. 1.  
 The same as No. 1.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	29TH OCTOBER, 1918.								30TH OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.87	758.6	...	...	W	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.97	761.2	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.12	765.1	...	...	W	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.19	766.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagaasaki, .....	"	30.13	765.3	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.13	765.4	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.13	765.2	...	...	E	1	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.13	765.3	...	...	E	3	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	30.06	763.6	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, .....	14	29.97	761.2	58	97	...	0	rf	6	30.01	762.2	56	81	NW	2	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.05	763.2	75	56	SSE	1	o	"	30.06	763.5	57	98	NW	1	o
Gutzlaff, .....	"	29.97	761.2	70	78	SW	1	o	"	30.02	762.5	60	100	N	4	o
Sharp Peak, .....	14	29.90	759.4	83	71	E	1	b	"	29.88	758.9	70	94	...	0	of
Amoy, .....	15	29.95	760.7	80	70	SSE	4	b	"	29.96	761.0	72	92	S	1	of
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.04	762.9	84	68	WNW	2	b	5	29.95	760.8	70	98	NW	1	b
Taichu, .....	"	30.05	763.2	81	...	SW	2	b	"	29.95	760.8	72	...	...	0	b
Tainan, .....	"	30.06	763.5	81	...	NNW	4	b	"	29.94	760.5	72	...	NE	2	o
Koshu, .....	"	30.02	762.6	84	...	NNE	4	b	"	29.94	760.5	70	...	...	0	b
Pescadores, .....	"	30.08	764.1	77	...	NNW	2	b	"	29.95	760.8	72	...	...	0	b
Canton, .....	15	29.97	761.2	85	58	SW	2	b	6	29.96	761.0	70	100	...	0	b
Hongkong, .....	14	29.98	761.5	80	63	E	2	c	"	29.95	760.7	72	87	E	1	b
Gap Rock, .....	"	29.99	761.7	...	...	E	3	c	"	29.94	760.5	...	...	E	3	b
Macao, .....	"	29.98	761.4	84	64	ENE	2	b	"	29.95	760.2	70	98	NW	1	of
Wuchow, .....	15	29.94	760.5	87	58	E	1	bc	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.95	760.8	82	70	SE	2	o	7	29.95	760.8	72	96	NE	4	lf
Tourane, .....	"	29.93	760.2	77	...	E	2	o	"	29.93	760.2	75	...	ESE	2	o
Cape St. James, .....	"	29.80	756.9	82	...	ENE	2	o	"	29.82	757.5	72	...	NE	4	b
Aparri, .....	14	29.87	758.7	86	71	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.79	756.6	86	85	N	4	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	85	91	SW	1	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoile, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	29.75	755.7	79	89	ENE	2	r	"	29.80	756.9	77	96	N	2	o
Guam, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	86	72	N	6	b	6	29.76	755.9	78	91	SW	4	o

October 30d. 12h. 22m.—The returns from Japan are lacking; those from the Pailippines are incomplete. Pressure has decreased slightly to moderately at all reporting stations. The anticyclone has passed into the Pacific to the east of Japan; another anticyclone is probably developing over N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80.43 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 31st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and N.E. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	30TH OCTOBER, 1918.								31ST OCTOBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct ion.	Force.			Inches.	Millis.			Direct ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.08	764.1	...	...	E	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	0	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.04	763.1	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.01	762.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.93	760.3	...	...	W	6	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.00	761.9	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.96	761.1	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.05	763.2	...	...	SE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.99	761.3	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.02	762.6	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.07	763.8	62	61	N	2	b	6	30.19	766.8	56	81	S	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.14	765.6	66	67	NNE	1	b	"	30.14	765.6	55	98	ENE	1	b
Gutzlaff, .....	"	30.06	763.5	68	74	N	4	b	"	30.10	764.5	64	78	E	4	b
Sharp Peak, ...	14	29.90	759.4	73	90	E	4	o	"	29.98	761.5	68	94	N	4	o
Amoy, .....	15	29.91	759.7	81	71	SSE	2	b	"	30.03	762.7	72	85	N	1	b
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.99	761.7	81	76	...	0	o	5	29.99	761.7	72	94	ENE	4	o
Tsichu, .....	"	29.98	761.4	82	...	NNW	2	b	"	29.99	761.7	70	...	...	...	o
Tainan, .....	"	29.98	761.4	84	...	WSW	4	b	"	29.97	761.1	72	...	NNE	2	b
Koshun, .....	"	29.95	760.8	84	...	ENE	4	b	"	29.95	760.8	73	...	...	...	o
Pescadores, ...	"	29.99	761.7	77	...	NNW	4	b	"	29.98	761.4	73	...	N	4	b
Canton, .....	15	29.90	759.4	87	55	S	1	b	6	29.97	761.2	71	95	SSE	1	o
Hongkong, .....	14	29.90	759.4	83	59	SE	1	o	"	29.96	761.0	75	83	E	2	o
Gap Rock, .....	"	29.91	759.7	...	...	NNE	2	o	"	29.95	760.7	...	...	E	4	o
Macao, .....	"	29.91	759.6	84	60	E	1	b	"	29.93	760.2	73	88	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.87	758.7	86	58	SSE	2	b	7	29.93	760.2	75	94	SSE	2	b
Tourane, .....	"	29.87	758.7	81	...	SE	2	b	"	29.93	760.2	73	...	ESE	2	b
Cape St. James, ..	"	29.78	756.3	81	...	E	2	o	"	29.82	757.5	75	...	E	2	b
Apurri, .....	14	29.85	758.1	84	74	NE	4	o	6	29.92	759.9	75	91	ESE	2	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.79	756.6	86	71	W	2	o	"	29.86	758.4	73	96	...	0	b
Legaspi, .....	"	29.81	757.2	86	75	NE	4	o	"	29.83	758.1	75	96	N	4	o
Tacolban, .....	"	...	...	...	...	...	...	...	"	29.84	757.8	77	96	...	0	o
Iloilo, .....	"	29.75	755.7	86	71	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.75	755.7	...	...	NE	2	o	4.20	29.81	757.2	...	...	NE	2	b
Labuan, .....	14	29.74	755.4	86	72	NW	4	b	6	...	...	...	...	...	...	...

October 31d. 12h. 15m.—No returns from Japanese stations. Pressure has increased slightly to moderately at the majority of reporting stations. A weak anticyclone is situated over N. China.

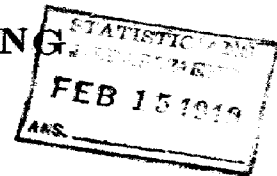
Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80.50 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON NOVEMBER 1st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; cloudy generally, occasional [rain.
2.—Formosa Channel, .....	N. winds, moderate, freshening. [rain.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

ROYAL OBSERVATORY, HONGKONG



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MONTHLY METEOROLOGICAL BULLETIN.

NOVEMBER,

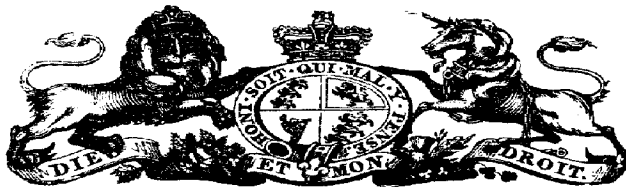
1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,

DIRECTOR.



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1918.

[Price 60c.]

ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

NOVEMBER,

1918.

HOURLY VALUES OF BAROMETRIC PRESSURE AND AIR TEMPERATURE,

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, in the MONTH of NOVEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	29'911	29'893	29'882	29'875	29'869	29'879	29'899	29'910	29'923	29'926	29'910	29'890	1
2	29'871	29'865	29'855	29'855	29'852	29'860	29'876	29'899	29'912	29'912	29'891	29'870	2
3	29'886	29'876	29'877	29'881	29'882	29'892	29'924	29'941	29'954	29'962	29'949	29'932	3
4	29'907	29'889	29'889	29'883	29'882	29'895	29'910	29'925	29'949	29'949	29'946	29'926	4
5	29'877	29'873	29'866	29'860	29'865	29'873	29'902	29'919	29'928	29'936	29'929	29'906	5
6	29'917	29'913	29'903	29'893	29'899	29'920	29'938	29'951	29'962	29'962	29'946	29'919	6
7	29'941	29'939	29'937	29'945	29'963	29'987	29'992	30'007	30'023	30'020	30'016	29'993	7
8	29'957	29'951	29'951	29'952	29'948	29'965	29'975	30'000	30'008	30'018	30'012	29'987	8
9	29'972	29'972	29'968	29'963	29'967	29'983	29'998	30'019	30'027	30'036	30'021	29'992	9
10	30'066	30'067	30'071	30'084	30'094	30'113	30'143	30'153	30'177	30'184	30'169	30'147	10
11	30'167	30'161	30'153	30'139	30'150	30'159	30'178	30'184	30'201	30'196	30'181	30'150	11
12	30'136	30'124	30'109	30'103	30'093	30'107	30'120	30'121	30'137	30'152	30'125	30'106	12
13	30'069	30'061	30'057	30'047	30'053	30'067	30'075	30'100	30'103	30'106	30'107	30'095	13
14	30'059	30'052	30'044	30'038	30'045	30'049	30'065	30'088	30'114	30'124	30'128	30'117	14
15	30'126	30'122	30'112	30'104	30'102	30'116	30'136	30'137	30'152	30'162	30'150	30'138	15
16	30'069	30'061	30'053	30'052	30'056	30'053	30'060	30'070	30'076	30'079	30'069	30'047	16
17	30'031	30'023	30'012	30'016	30'022	30'039	30'063	30'078	30'089	30'094	30'096	30'065	17
18	30'062	30'052	30'041	30'029	30'033	30'043	30'086	30'103	30'113	30'113	30'090	30'068	18
19	30'037	30'025	30'007	29'999	30'008	30'010	30'020	30'038	30'045	30'062	30'054	30'034	19
20	30'018	30'010	30'014	30'021	30'019	30'034	30'042	30'050	30'069	30'068	30'052	30'020	20
21	29'971	29'949	29'939	29'930	29'927	29'928	29'946	29'958	29'972	29'969	29'958	29'932	21
22	29'949	29'939	29'933	29'935	29'925	29'947	29'967	29'988	30'017	30'034	30'016	29'990	22
23	30'005	29'999	29'999	29'975	29'999	30'017	30'044	30'077	30'069	30'086	30'074	30'044	23
24	30'030	30'018	30'010	30'011	30'023	30'028	30'042	30'063	30'059	30'061	30'050	30'037	24
25	29'996	29'958	29'934	29'930	29'922	29'944	29'952	29'972	29'977	29'984	29'952	29'918	25
26	29'870	29'866	29'846	29'842	29'852	29'878	29'885	29'901	29'922	29'937	29'931	29'912	26
27	29'964	29'950	29'955	29'958	29'969	29'977	30'017	30'034	30'061	30'058	30'037	30'027	27
28	30'048	30'042	30'026	30'029	30'040	30'059	30'079	30'099	30'110	30'122	30'107	30'081	28
29	30'077	30'071	30'061	30'063	30'067	30'077	30'104	30'105	30'117	30'122	30'109	30'092	29
30	30'079	30'070	30'076	30'067	30'066	30'074	30'084	30'102	30'124	30'135	30'112	30'088	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	29'862	29'834	29'820	29'810	29'818	29'827	29'835	29'863	29'881	29'883	29'885	29'881	1
2	29'849	29'827	29'813	29'813	29'818	29'830	29'840	29'868	29'884	29'885	29'889	29'885	2
3	29'906	29'872	29'856	29'858	29'861	29'868	29'883	29'901	29'904	29'913	29'911	29'909	3
4	29'902	29'878	29'863	29'870	29'874	29'879	29'885	29'897	29'906	29'905	29'897	29'885	4
5	29'878	29'859	29'838	29'840	29'854	29'860	29'874	29'901	29'915	29'921	29'923	29'921	5
6	29'899	29'881	29'874	29'872	29'878	29'886	29'897	29'914	29'931	29'939	29'941	29'951	6
7	29'959	29'927	29'910	29'909	29'916	29'912	29'930	29'952	29'965	29'966	29'971	29'968	7
8	29'957	29'941	29'927	29'931	29'941	29'940	29'950	29'968	29'978	29'988	29'994	29'985	8
9	29'964	29'941	29'928	29'931	29'944	29'965	29'990	30'017	30'033	30'053	30'056	30'062	9
10	30'123	30'096	30'088	30'092	30'103	30'114	30'127	30'151	30'156	30'162	30'164	30'167	10
11	30'119	30'088	30'068	30'067	30'080	30'093	30'103	30'126	30'135	30'149	30'159	30'156	11
12	30'068	30'039	30'021	30'019	30'025	30'027	30'052	30'068	30'078	30'086	30'084	30'073	12
13	30'074	30'036	30'011	30'010	30'013	30'012	30'026	30'059	30'065	30'067	30'067	30'065	13
14	30'085	30'063	30'054	30'059	30'073	30'087	30'122	30'139	30'147	30'155	30'154	30'134	14
15	30'110	30'079	30'065	30'050	30'061	30'076	30'078	30'094	30'108	30'103	30'097	30'094	15
16	30'012	29'982	29'976	29'974	29'982	30'006	30'018	30'034	30'046	30'048	30'048	30'048	16
17	30'043	30'016	30'002	30'008	30'018	30'031	30'039	30'043	30'061	30'068	30'076	30'071	17
18	30'047	30'021	30'005	30'006	30'012	30'024	30'032	30'042	30'053	30'045	30'057	30'043	18
19	30'012	29'996	29'980	29'972	29'976	29'986	30'006	30'018	30'014	30'024	30'022	30'006	19
20	29'992	29'960	29'950	29'954	29'956	29'972	29'984	29'967	29'992	29'996	30'006	29'991	20
21	29'910	29'908	29'914	29'908	29'921	29'948	29'967	29'985	29'989	29'971	29'980	29'965	21
22	29'951	29'941	29'948	29'958	29'963	29'973	29'988	29'999	30'024	30'028	30'035	30'018	22
23	30'010	29'991	29'986	29'988	29'995	30'009	30'025	30'043	30'052	30'042	30'042	30'037	23
24	29'994	29'973	29'966	29'964	29'974	29'978	29'996	30'016	30'032	30'038	30'026	30'004	24
25	29'893	29'857	29'844	29'825	29'830	29'829	29'840	29'864	29'876	29'879	29'877	29'875	25
26	29'885	29'878	29'875	29'878	29'888	29'901	29'939	29'953	29'961	29'963	29'959	29'961	26
27	29'999	29'977	29'970	29'974	29'994	30'010	30'023	30'036	30'051	30'056	30'056	30'058	27
28	30'051	30'019	30'003	29'999	30'007	30'013	30'040	30'058	30'071	30'085	30'085	30'085	28
29	30'063	30'047	30'029	30'023	30'024	30'039	30'065	30'080	30'092	30'094	30'090	30'086	29
30	30'054	30'036	30'019	30'016	30'024	30'034	30'040	30'052	30'058	30'052	30'043	30'042	30

TABLE II.—TEMPERATURE OF THE AIR AT EVERY HOUR OF THE DAY, IN THE MONTH OF NOVEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	74.9	74.8	74.6	74.7	74.7	74.7	74.8	75.3	75.9	77.3	78.1	77.5	1
2	74.9	74.5	74.1	73.3	72.9	73.3	73.7	74.8	78.2	78.8	78.8	79.7	2
3	74.6	74.6	74.7	74.8	74.3	74.0	74.0	75.2	77.6	78.5	79.7	78.8	3
4	75.5	75.6	75.8	75.5	75.2	75.1	75.5	75.8	76.2	76.8	76.9	76.9	4
5	75.0	75.0	75.1	75.1	74.8	74.8	74.8	76.5	77.9	78.9	79.4	80.0	5
6	74.0	73.9	74.2	74.2	74.1	73.7	73.9	77.3	79.0	80.6	81.8	81.8	6
7	72.8	72.8	73.0	72.9	73.3	73.5	73.8	75.3	77.3	77.1	77.4	78.1	7
8	72.6	72.6	72.8	72.4	72.6	73.0	73.2	73.5	74.2	74.5	74.8	74.9	8
9	73.9	74.0	74.1	73.9	74.0	74.0	74.2	74.4	74.6	76.6	77.4	77.6	9
10	68.0	66.9	66.8	66.7	65.8	65.1	64.9	64.8	64.8	65.0	66.5	67.3	10
11	63.1	62.8	63.0	62.9	62.9	62.8	62.9	64.9	64.8	66.9	68.5	70.0	11
12	64.1	63.6	63.7	63.1	62.7	62.7	63.1	66.4	68.0	68.9	71.1	70.5	12
13	70.6	70.3	70.2	69.2	69.1	68.8	68.8	68.7	71.4	70.8	69.6	66.6	13
14	71.0	70.8	70.5	70.5	70.1	69.9	69.8	69.4	69.2	69.3	69.7	69.4	14
15	65.9	65.0	64.9	63.9	63.4	63.2	63.6	64.6	65.2	65.4	66.1	68.0	15
16	67.8	68.1	68.2	67.5	66.8	68.4	68.4	68.7	69.4	69.4	70.2	70.6	16
17	68.6	68.4	66.9	66.9	66.1	65.8	65.1	65.4	65.7	67.0	68.6	71.2	17
18	62.3	62.0	61.6	61.5	61.6	61.9	61.7	60.0	62.1	64.7	67.0	67.8	18
19	62.0	62.8	62.9	62.9	62.6	61.0	60.0	60.6	61.5	62.2	62.2	63.4	19
20	64.7	64.9	64.6	63.9	64.1	64.6	65.4	66.4	66.7	66.8	67.9	68.1	20
21	68.2	68.2	68.1	68.0	67.6	68.0	68.2	68.5	68.8	69.1	69.2	68.9	21
22	66.6	66.9	66.9	66.4	65.9	64.1	64.8	65.7	67.3	68.4	70.1	71.3	22
23	64.2	63.9	63.8	62.9	63.1	63.1	62.8	62.8	63.8	63.8	63.3	63.9	23
24	64.9	65.0	64.8	64.7	64.9	64.9	64.8	65.6	65.6	66.7	66.8	66.3	24
25	61.5	61.7	61.5	61.8	61.7	61.7	61.4	61.8	61.8	62.5	62.5	63.1	25
26	61.8	62.0	62.3	62.8	63.0	62.9	63.0	64.5	65.9	67.6	68.8	68.8	26
27	65.6	65.5	65.6	65.5	65.5	65.7	65.9	66.1	68.1	68.2	68.8	70.8	27
28	66.2	65.8	64.9	64.9	64.7	64.8	64.5	65.7	68.0	68.9	69.6	69.6	28
29	66.8	66.2	65.8	65.2	64.7	64.5	64.5	65.5	67.6	68.6	68.6	68.7	29
30	66.5	65.9	65.9	64.7	64.8	64.5	63.9	64.6	65.1	66.0	66.9	68.2	30
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	77.4	77.9	77.4	76.0	75.8	75.2	75.3	75.4	75.6	75.6	75.6	75.3	1
2	79.1	80.0	78.1	78.5	77.6	76.3	75.8	75.3	74.9	74.7	74.6	74.6	2
3	79.3	79.0	78.4	77.3	76.6	75.8	75.6	75.7	75.7	75.5	75.5	75.8	3
4	77.6	78.6	78.0	77.0	76.0	74.8	74.6	74.4	74.3	74.5	74.8	74.9	4
5	79.7	80.1	79.2	78.2	77.1	75.9	75.3	75.2	75.1	75.1	74.8	74.2	5
6	81.8	82.1	81.3	79.7	78.3	76.9	75.9	75.2	73.9	73.4	73.6	73.2	6
7	77.9	77.9	76.5	76.2	75.8	75.5	75.4	75.2	75.2	75.3	75.4	75.2	7
8	75.3	75.0	74.9	74.7	74.2	73.9	73.9	74.0	74.1	74.1	73.9	73.7	8
9	77.7	76.9	77.4	76.6	75.4	74.8	71.0	70.8	71.0	70.6	68.8	68.2	9
10	66.9	68.1	67.7	66.6	65.8	65.2	64.8	64.3	64.0	64.2	63.7	63.0	10
11	70.9	70.8	70.6	70.7	69.8	67.8	66.9	66.6	66.6	66.4	66.1	65.3	11
12	72.5	73.6	73.3	72.8	72.0	70.8	70.3	70.0	70.4	71.0	70.9	70.8	12
13	67.1	70.0	71.8	73.2	72.4	71.8	71.7	71.4	71.6	71.6	70.8	70.8	13
14	70.0	70.5	70.3	68.8	68.0	66.9	66.7	66.7	65.8	65.6	65.0	66.4	14
15	68.0	69.2	68.5	67.7	66.8	65.5	65.1	65.9	66.2	66.8	66.9	67.4	15
16	71.3	71.3	71.1	71.2	70.8	70.8	70.9	70.3	69.9	68.8	68.6	68.9	16
17	69.7	70.1	70.6	69.8	67.9	66.3	65.2	64.8	63.7	63.7	62.5	62.3	17
18	67.0	67.3	67.6	67.3	66.6	65.0	64.5	64.2	64.2	63.4	63.2	63.2	18
19	64.6	64.0	64.2	63.9	63.8	63.8	63.8	63.8	63.9	64.4	64.6	65.3	19
20	68.4	68.4	68.6	68.1	67.7	67.5	67.8	68.0	68.6	68.8	68.8	68.8	20
21	67.6	66.5	65.3	66.0	65.8	65.8	65.8	65.8	65.8	65.9	65.9	66.1	21
22	71.8	70.6	70.0	69.0	68.7	67.8	67.3	67.5	67.1	66.4	65.4	64.4	22
23	63.6	63.6	63.3	63.6	63.6	63.7	63.9	64.2	64.5	64.8	65.6	65.3	23
24	66.2	66.0	65.4	64.3	64.0	63.8	63.1	62.7	61.8	61.6	61.6	61.8	24
25	63.3	65.2	63.2	63.2	63.0	62.1	61.8	62.0	62.0	62.1	62.1	62.1	25
26	68.3	70.9	69.3	68.8	68.7	68.1	67.8	67.2	66.8	65.9	65.1	65.3	26
27	69.4	71.3	70.6	69.5	68.0	66.9	66.8	66.9	66.9	66.8	66.6	66.2	27
28	69.7	69.8	68.7	67.8	67.1	66.1	65.9	66.1	66.6	66.8	66.8	66.6	28
29	68.6	68.9	68.9	67.9	67.1	66.9	66.7	66.0	65.9	65.9	66.0	66.5	29
30	68.3	68.4	68.5	68.8	68.2	67.9	67.9	67.6	67.1	67.1	67.1	67.0	30

6 HOURLY VALUES OF THE TEMPERATURE OF EVAPORATION, AMOUNT OF CLOUD, AND SUNSHINE,

TABLE III.—TEMPERATURE OF EVAPORATION AT EVERY HOUR OF THE DAY, IN THE MONTH OF NOVEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	73.3	73.3	73.3	73.3	73.2	72.9	72.6	73.0	73.6	74.2	74.0	74.0	1
2	72.8	73.1	72.9	72.1	71.6	72.2	72.3	72.6	74.2	74.4	74.1	74.6	2
3	72.4	72.3	72.4	72.2	71.8	71.7	71.8	72.3	72.9	73.4	73.6	73.3	3
4	72.6	72.3	72.5	72.4	72.6	72.6	72.1	72.5	72.5	72.3	72.6	72.5	4
5	73.1	72.8	72.7	72.5	72.4	72.3	72.4	73.0	72.9	73.5	73.4	73.5	5
6	72.1	72.1	72.4	72.6	72.3	71.4	71.3	72.9	72.9	73.3	73.2	72.8	6
7	70.9	70.4	70.8	70.0	70.4	70.7	70.7	71.7	72.1	71.6	70.9	71.8	7
8	70.9	70.8	70.8	70.5	70.6	70.0	70.0	70.0	70.6	70.6	70.8	70.8	8
9	71.3	71.6	71.7	71.7	71.7	71.7	71.6	71.7	71.5	72.2	72.7	72.4	9
10	62.6	61.4	61.6	61.3	59.8	58.8	58.6	59.0	58.9	59.1	60.2	60.5	10
11	58.1	58.3	58.7	58.1	58.0	57.9	57.4	58.8	58.7	60.0	60.6	62.3	11
12	58.6	58.0	57.8	57.4	57.8	57.8	58.0	60.1	61.3	61.5	63.9	61.8	12
13	65.8	65.5	65.8	64.7	64.5	63.9	63.5	63.2	65.2	65.0	65.2	64.3	13
14	66.8	66.8	66.3	66.4	66.6	66.4	66.0	65.6	64.7	65.0	64.8	64.2	14
15	61.8	61.1	60.7	59.9	59.7	58.8	59.5	59.8	60.3	60.3	60.5	61.9	15
16	63.4	63.9	63.9	64.3	64.2	63.9	63.8	63.8	63.8	63.8	64.0	64.4	16
17	65.8	65.5	63.5	62.6	60.8	60.4	59.2	58.8	59.3	59.6	61.0	62.0	17
18	56.1	56.0	55.8	55.8	55.1	56.5	56.4	54.6	56.5	58.8	59.6	60.1	18
19	57.8	59.0	59.1	59.6	59.8	59.5	59.4	59.8	60.3	60.9	60.7	61.1	19
20	62.4	62.8	62.1	62.2	62.6	63.0	63.2	63.0	62.5	62.5	63.0	62.9	20
21	64.8	64.3	64.6	64.7	64.6	65.0	65.3	65.3	65.8	66.0	66.0	65.8	21
22	62.7	62.1	61.2	61.1	60.6	59.8	59.7	59.8	60.7	61.5	61.9	62.0	22
23	61.5	61.2	59.8	59.8	59.6	59.4	59.4	58.9	57.9	58.9	58.8	58.9	23
24	59.1	58.9	58.6	58.4	58.4	56.7	56.7	56.8	57.7	59.5	59.4	58.9	24
25	60.0	60.3	59.7	60.0	59.8	60.0	59.8	59.8	59.8	60.2	60.0	60.7	25
26	61.6	61.8	61.9	62.1	62.0	61.9	62.3	63.6	63.8	64.4	65.8	65.3	26
27	63.2	63.6	63.8	63.6	63.6	62.7	62.9	62.8	64.2	64.1	64.2	65.6	27
28	62.9	62.6	61.9	61.6	61.8	61.8	61.7	62.4	63.7	63.3	63.5	63.8	28
29	61.8	61.8	60.7	60.3	60.1	59.9	59.8	60.3	61.4	61.8	61.7	61.3	29
30	63.4	63.1	62.5	62.8	62.8	62.7	62.5	62.3	63.0	64.0	64.8	65.2	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	74.0	74.1	74.5	74.1	73.8	73.6	73.7	73.8	73.8	73.6	73.6	72.8	1
2	74.7	75.0	74.5	74.8	73.8	73.1	73.2	72.9	72.6	72.4	72.4	72.0	2
3	73.8	73.6	73.2	73.2	73.2	72.7	72.6	72.8	72.7	72.7	72.9	72.5	3
4	72.4	72.8	72.7	72.1	71.7	71.4	71.5	71.8	71.9	72.3	72.3	72.6	4
5	73.1	73.3	73.4	73.1	72.7	72.8	72.8	72.7	72.8	72.6	72.9	72.7	5
6	71.8	72.8	72.8	72.5	72.0	71.6	71.3	72.0	69.3	69.1	71.3	69.8	6
7	71.5	72.0	71.6	71.9	71.5	71.6	71.7	71.2	71.6	71.5	71.5	71.3	7
8	70.7	70.8	70.8	70.6	70.7	70.8	70.9	71.2	71.6	72.0	71.7	71.5	8
9	71.9	72.0	72.5	72.0	71.8	71.7	66.8	65.2	64.7	64.5	63.2	65.1	9
10	59.7	61.0	60.8	60.0	59.7	59.1	58.7	58.8	58.7	58.9	58.2	57.5	10
11	62.7	62.4	61.5	61.6	61.4	60.0	59.1	58.6	59.3	59.4	59.4	59.2	11
12	63.8	64.6	64.6	65.5	64.5	62.8	63.3	63.7	63.7	66.6	66.6	66.5	12
13	64.2	66.4	66.6	67.4	66.8	66.0	65.7	65.2	65.5	65.9	66.0	66.4	13
14	54.1	64.4	64.4	63.3	62.9	62.1	61.6	62.1	60.8	60.8	60.3	62.3	14
15	61.3	61.9	61.5	61.2	60.8	60.4	60.4	61.6	61.5	62.1	62.5	63.3	15
16	64.8	64.8	64.7	65.1	64.8	65.0	65.4	65.7	65.9	65.9	66.0	66.2	16
17	60.5	61.5	61.7	60.5	58.7	56.9	56.3	56.7	57.0	56.4	55.9	56.6	17
18	59.0	59.5	59.6	59.6	59.1	57.6	57.2	56.8	57.2	56.7	57.9	58.1	18
19	61.2	60.8	60.7	60.6	60.3	60.6	60.6	60.6	60.8	61.5	61.9	62.6	19
20	62.8	62.8	63.1	62.5	61.9	62.1	62.8	62.6	63.7	64.3	64.3	64.8	20
21	65.5	65.8	64.2	64.7	64.8	64.8	65.1	64.9	64.8	64.1	63.5	63.2	21
22	61.4	60.5	61.0	61.2	60.8	60.4	61.1	61.9	62.7	62.8	62.8	61.4	22
23	58.8	59.5	58.8	59.3	58.5	58.6	58.4	58.0	57.8	57.9	58.1	58.5	23
24	58.6	58.9	59.2	59.5	60.3	60.0	58.5	59.8	58.6	59.2	59.5	58.8	24
25	61.0	61.6	62.1	62.4	61.9	60.8	60.4	60.8	61.0	61.0	61.1	61.4	25
26	64.8	66.3	65.3	65.1	65.0	64.6	64.2	64.3	63.9	63.7	63.7	63.9	26
27	63.8	65.6	65.3	65.1	64.7	63.7	63.6	63.7	63.7	63.4	62.9	62.9	27
28	63.6	63.6	63.0	62.7	62.8	62.0	61.5	61.4	61.3	62.1	62.5	62.4	28
29	61.0	61.8	62.4	62.8	62.2	62.5	63.1	62.9	63.2	63.0	63.0	63.2	29
30	64.0	64.8	64.8	65.0	64.7	64.4	64.5	64.7	64.5	64.8	64.8	64.9	30

TABLE IV.—AMOUNT OF CLOUD, (1-10), at every HOUR of the DAY, in the MONTH of NOVEMBER, 1918. (... = Clear Sky.)

Table with columns: Days of the Month, Hours (1-23), Mili. (Miles), Days of the Month. Data represents cloud amount from 1 to 10 for each hour of the month.

TABLE V.—AMOUNT OF SUNSHINE registered in each HOUR of the DAY, in the MONTH of NOVEMBER, 1918. (... = No Sunshine recorded.)

Table with columns: Days of the Month, Hours (6-18), Days of the Month. Data represents amount of sunshine in hours for each hour of the month.



HOURLY VALUES OF RAINFALL AND WIND,

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY in the MONTH of NOVEMBER, 1918.  
( d = Unregistered Drizzle. ... = No Rainfall )

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	d	d	...	...	...	...	...	d	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	0'010	0'005	...	d	0'005	...	...	d	4
5	d	...	d	...	d	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	0'020	0'010	...	...	...	...	7
8	0'060	0'010	0'030	0'005	0'005	...	...	...	...	...	...	...	8
9	d	...	0'005	0'005	...	...	...	...	d	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	d	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	d	0'045	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	d	d	d	d	...	...	...	...	...	16
17	...	...	...	d	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	d	...	...	...	...	18
19	d	...	...	...	d	0'005	0'030	0'005	0'005	0'005	0'065	d	19
20	d	...	...	0'005	...	...	...	...	...	...	...	...	20
21	d	d	...	...	...	...	...	d	d	d	...	d	21
22	...	...	...	0'005	0'035	...	...	...	...	...	...	...	22
23	0'020	0'015	0'005	d	d	d	d	d	d	d	d	d	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	0'030	0'040	0'050	0'090	0'055	0'115	0'070	0'070	0'040	0'025	0'050	0'015	25
26	0'035	0'035	0'010	0'005	0'005	0'010	0'005	...	...	...	...	...	26
27	...	...	...	...	...	0'005	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	d	...	...	...	...	...	...	...	...	...	...	...	29
30	...	d	0'020	0'025	0'010	0'020	0'030	0'005	0'030	0'020	0'005	...	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	d	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	d	d	...	...	d	7
8	...	d	...	...	...	...	...	d	d	d	...	d	8
9	...	...	...	...	...	d	d	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	d	...	...	d	0'005	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	d	...	d	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	0'005	...	...	d	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	d	20
21	0'100	0'540	0'580	0'180	0'065	0'065	0'130	0'120	0'075	0'030	0'010	d	21
22	...	...	...	d	...	...	d	d	d	d	0'005	0'005	22
23	d	d	d	d	...	...	...	...	...	...	...	...	23
24	...	...	d	0'015	0'015	0'025	0'035	0'080	0'010	0'045	0'005	0'030	24
25	0'025	0'105	0'070	0'125	0'110	0'180	0'315	0'210	0'210	0'110	0'050	0'050	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	d	...	...	28
29	...	...	...	...	...	d	d	d	d	d	...	d	29
30	...	d	...	...	...	d	...	...	...	...	...	...	30

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, in the MONTH OF NOVEMBER, 1918.  
(The Direction is given in points, and the Velocity in miles per hour.)  
(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hongkong Standard Time.																								Days of the Month.	
	1		2		3		4		5		6		7		8		9		10		11		Noon.			
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.		
1	9	10	9	12	9	12	9	9	9	12	8	14	8	14	9	15	9	14	9	15	10	17	9	18	1	
2	...	...	1	2	10	3	10	2	...	...	...	...	...	10	5	10	9	9	13	10	8	14	8	13	2	
3	...	...	9	2	9	3	9	3	9	6	9	6	9	6	8	7	8	11	8	15	9	18	10	19	3	
4	9	19	9	18	9	18	9	19	8	15	9	25	8	23	8	22	8	20	9	24	8	21	8	22	4	
5	9	10	9	17	9	12	9	14	8	11	7	12	7	8	7	11	7	17	8	17	9	17	10	16	5	
6	...	...	11	4	10	5	8	6	8	5	8	4	8	2	9	3	9	9	10	8	11	10	11	11	6	
7	...	...	9	2	...	1	...	...	9	3	8	6	8	8	8	9	8	21	8	27	8	23	9	22	7	
8	8	24	8	21	7	22	7	22	7	25	7	24	8	28	8	27	8	25	8	24	8	21	8	22	8	
9	7	16	7	16	7	13	7	14	7	14	7	14	7	17	7	15	8	16	8	19	9	18	9	18	9	
10	32	9	32	4	32	2	32	5	7	1	8	2	14	2	11	2	11	2	11	1	10	1	10	32	9	10
11	2	9	1	9	1	5	1	13	2	9	32	5	2	3	6	6	32	5	32	2	6	4	4	3	11	
12	32	8	1	11	1	8	1	9	2	5	32	5	32	7	9	6	9	5	8	4	9	3	10	8	12	
13	7	23	6	18	4	11	4	7	4	8	4	8	4	10	4	11	5	8	5	11	5	11	2	7	13	
14	32	4	32	4	32	6	32	6	4	32	6	1	8	1	13	1	11	1	10	1	1	1	1	1	14	
15	4	14	4	8	3	11	2	8	2	7	3	6	4	8	5	16	5	11	5	13	5	14	4	9	15	
16	4	14	5	18	6	19	6	21	6	24	6	23	6	24	6	25	7	23	6	19	6	23	6	19	16	
17	29	7	30	4	31	10	1	7	1	8	2	9	2	13	1	14	32	11	1	11	2	10	5	5	17	
18	2	2	...	1	2	4	2	4	...	1	1	3	32	5	...	1	10	2	8	4	6	5	11	6	18	
19	2	2	...	3	6	7	6	8	...	3	32	3	32	2	...	1	2	2	4	2	5	3	6	6	19	
20	4	7	13	7	19	7	19	7	14	7	16	7	16	6	18	7	21	7	24	7	23	7	28	7	20	
21	7	18	7	21	7	20	8	22	8	20	8	23	8	17	7	20	8	20	8	17	8	17	8	15	21	
22	2	15	2	12	3	5	4	6	3	9	2	9	1	10	1	10	2	5	1	6	1	10	2	11	22	
23	6	15	5	12	5	7	5	10	6	9	5	8	4	6	3	8	4	8	4	8	4	8	6	9	23	
24	6	23	6	21	6	23	6	22	7	22	6	25	6	19	7	22	7	28	7	30	7	24	7	28	24	
25	6	11	7	18	7	13	6	12	5	12	5	7	6	9	6	13	5	12	5	18	5	19	5	16	25	
26	...	...	...	1	...	...	...	...	2	3	26	2	24	3	...	1	26	4	25	5	24	7	24	6	26	
27	...	...	27	2	...	...	...	...	27	2	32	3	8	3	7	2	6	6	6	12	8	11	9	14	27	
28	7	9	6	10	6	8	7	10	7	7	5	7	6	7	8	7	7	7	9	12	10	15	10	15	28	
29	7	24	6	21	6	21	5	15	5	17	5	13	6	18	7	23	7	21	7	20	8	23	8	24	29	
30	6	18	6	12	5	6	4	6	3	8	4	2	5	3	6	9	6	2	...	1	31	3	32	2	30	
13	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Days of the Month.	
1	9	18	9	19	9	19	9	18	10	15	10	14	10	12	10	11	10	9	10	7	10	4	10	3	1	
2	9	14	9	12	9	10	10	8	11	9	11	8	10	7	9	5	...	1	...	1	...	...	9	4	2	
3	10	18	10	21	9	18	9	19	9	17	9	16	9	11	9	17	10	16	10	14	10	17	9	18	3	
4	9	22	8	20	8	19	8	16	8	15	8	12	7	10	7	10	8	10	8	9	9	9	9	14	4	
5	9	10	10	16	9	16	10	16	11	13	10	12	10	10	10	9	11	10	11	4	11	3	11	2	5	
6	11	13	11	13	10	12	10	11	10	12	9	11	9	8	9	4	9	3	9	3	...	1	...	...	6	
7	9	20	10	20	11	24	10	21	9	20	9	22	9	21	9	23	9	24	9	27	9	26	8	22	7	
8	9	24	9	22	9	18	9	16	9	19	9	19	9	19	9	15	8	12	7	13	7	12	7	16	8	
9	9	17	10	18	10	17	10	16	9	12	6	10	1	3	10	1	2	1	8	2	7	7	1	3	9	
10	32	11	32	7	32	10	1	11	1	7	1	13	1	13	1	12	2	13	2	12	2	16	2	14	10	
11	4	2	21	5	2	6	1	8	2	7	2	11	32	10	1	13	1	8	1	8	32	7	32	8	11	
12	22	4	22	8	22	7	21	5	16	3	6	11	5	10	4	7	4	9	7	15	7	23	7	22	12	
13	32	3	22	2	...	1	7	5	3	3	2	2	1	4	32	1	5	1	6	1	1	5	32	4	13	
14	1	9	1	6	1	10	32	12	32	8	32	2	9	1	7	1	6	1	10	2	8	4	10	14	14	
15	2	9	4	8	6	11	6	14	4	11	8	7	32	5	3	8	3	13	3	14	3	14	3	13	15	
16	6	20	7	20	7	18	8	13	9	11	9	9	9	6	8	4	6	3	3	3	...	1	32	2	16	
17	3	10	1	7	32	8	1	11	1	11	2	11	3	10	3	7	2	6	1	5	32	4	2	3	17	
18	5	7	4	4	5	5	9	5	8	5	6	4	4	8	3	7	4	4	2	...	1	...	...	...	18	
19	6	8	5	8	5	5	5	8	5	10	5	8	6	10	6	6	11	6	10	6	10	12	6	15	19	
20	7	25	7	25	7	20	8	20	8	20	8	16	8	18	8	30	8	21	8	17	8	13	7	13	20	
21	7	10	1	7	18	4	13	6	11	11	...	1	10	3	9	4	7	6	4	9	3	11	2	16	21	
22	5	11	6	13	5	8	4	8	6	6	6	8	6	6	6	6	10	6	9	4	8	4	11	5	22	
23	7	10	7	10	7	16	7	12	7	15	7	16	7	16	7	18	7	21	7	18	7	26	6	22	23	
24	8	24	7	24	7	23	7	22	6	15	6	19	6	17	7	15	7	15	6	9	5	9	5	12	24	
25	5	15	5	9	7	2	8	2	6	4	3	6	2	10	2	9	1	11	2	5	2	3	...	1	25	
26	25	7	25	9	23	12	23	7	25	4	27	2	...	...	...	1	27	4	27	2	...	...	...	1	26	
27	10	13	11	10	10	10	10	11	10	10	10	10	10	10	9	9	7	8	10	8	11	7	7	10	27	
28	10	18	10	17	10	15	10	10	14	10	14	8	12	8	13	8	13	8	13	8	13	8	23	8	28	
29	8	21	9	16	10	16	10	17	9	19	8	19	8	17	8	17	7	16	6	13	6	13	6	14	29	
30	10	8	10	6	10	8	10	12	10	9	10	6	10	9	10	14	10	9	10	9	10	8	13	8	10	30

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS in the MONTH of NOVEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.															
	1		4		7		10		13		16		19		22	
	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.
1	nb	ESE	nb	ESE	cu-nb	ESE	cu-nb	SE	cu-nb	SE	cu	ESE	cu	E	cu	ESE
2	cu	SE	...	...	cu	SE	cu	SSE	cu	SE	cu	SE	...	...	...	...
3	cu	SE	cu	SE	cu	SE	cu	SE	cu	SE	cu-st	WNW	cu	SE	cu	SE
4	cu	SE	cu	SE	cu	ESE	cu	ESE	nb	ESE	cu	ESE	cu	ESE	cu	ESE
5	cu	ESE	cu	ESE	cu	ESE	cu-st	WSW	cu	ESE	cu	ESE	cu	ESE	...	...
6	...	...	cu	ESE	cu	ESE	cu	E	cu	E	...	...	...	...	...	...
7	...	...	...	...	cu	E	cu	E	cu	E	cu	E	cu	E	cu	E
8	nb	E	nb	E	cu	E	nb	E	cu-nb	E	cu	E	cu	E	cu-nb	E
9	nb	SE	nb	SE	cu-nb	SE	cu	ESE	cu	ESE	cu-st	WSW	nb	NNE	cu	NNE
10	cu	NNE	cu	NNE	cu	ENE	st-cu	ENE	cu	E	st-cu	N	st-cu	E	st-cu	E
11	st-cu	E	st-cu	E	st-cu	ENE	st-cu	E	cu	E	cu	E	cu	E	cu	E
12	cu	E	nb	E	cu	ESE	a-cu	ESE	a-cu	SSE	st-cu	SE	cu	SE	nb	E
13	cu-nb	E	cu-nb	E	cu	ESE	cu	ESE	cu-nb	ESE	nb	ESE	cu-nb	ESE	cu-nb	ESE
14	cu-nb	ESE	cu-nb	ESE	nb	E	cu-nb	E	cu-nb	E	cu	E	cu	E	cu	E
15	cu	E	cu	E	cu	E	cu-nb	E	cu	E	a-cu	SW	cu	ENE	cu	ENE
16	cu	ENE	nb	E	cu-nb	E	a-cu	SW	a-cu	SW	cu	ESE	nb	ESE	nb	ESE
17	cu-nb	E	nb	E	st-cu	ENE	cu	ESE	cu	ESE	cu-st	NE	cu	E	cu	ENE
18	cu	E	cu	E	nb	E	cu	SE	cu	SE	cu	SE	cu	SE	st-cu	ESE
19	nb	SE	st-cu	SE	nb	ESE	nb	ESE	nb	E	nb	E	nb	E	cu-nb	E
20	nb	E	nb	E	cu-nb	E	nb	E	cu-st	W	cu	E	cu	E	a-cu	W
21	nb	E	a-cu	W	cu-nb	E	cu-nb	E	nb	E	nb	E	nb	E	nb	E
22	nb	E	nb	E	a-cu	WSW	st-cu	E	a-cu	WSW	a-cu	WSW	nb	W	nb	W
23	nb	E	nb	E	nb	E	nb	NE	nb	E	nb	ENE	nb	E	cu-nb	E
24	a-cu	W	a-cu	W	a-cu	W	a-cu	W	cu	SE	nb	E	nb	E	nb	E
25	nb	E	nb	E	nb	ENE	nb	ENE	nb	E	nb	E	nb	E	nb	E
26	nb	E	nb	E	cu	ESE	cu	E	cu-nb	E	a-cu	W	a-cu	W	...	...
27	a-cu	W	a-cu	W	a-cu	W	cu-nb	E	cu	E	cu	NNE	...	...	cu	ENE
28	...	...	cu	E	cu	E	cu	E	cu	E	cu	E	cu	E	nb	E
29	cu	E	cu	E	a-cu	SW	...	...	a-cu	SSW	st-cu	E	nb	E	nb	E
30	nb	E	nb	E	nb	E	nb	E	nb	E	a-cu	SSW	st-cu	ESE	cu	ESE

TABLE IX.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of NOVEMBER, 1918.  
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature							Mean Vapour Tension.	Bright Sunshine.		Rainfall.		Wind.				Observed Velocity.		
		Of the Air.				Of Evaporation.	Of the Dew Point.	Daily Duration.		Percentage of possible amount.	Amount.	Duration.	Components.		Resultant.					
		Highest.	Lowest.	Range.	Mean.								North.	East.	Direction.*	Velocity.				
	ins.	°	°	°	°	°	°	ins.	%	%	h.	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.	
1	29.874	79.6	74.5	5.1	75.8	73.6	72.5	0.800	90	79	6.2	55	...	1	-	3.1	+ 12.7	104	13.1	13.0
2	29.863	80.6	72.9	7.7	76.1	73.3	71.9	.784	87	27	7.8	70	...	...	-	1.5	+ 5.5	105	5.7	5.9
3	29.900	80.2	73.9	6.3	76.3	72.7	70.8	.756	84	53	8.2	73	...	...	-	3.0	+ 12.1	104	12.5	12.4
4	29.900	78.9	74.3	4.6	75.8	72.3	70.5	.747	84	82	4.2	38	0.020	1	-	1.3	+ 17.2	94	17.2	17.2
5	29.888	80.5	73.9	6.6	76.5	72.9	71.1	.762	84	27	9.5	85	...	...	-	2.6	+ 11.6	103	11.9	12.1
6	29.916	82.5	73.2	9.3	76.8	71.9	69.3	.718	77	11	10.1	90	...	...	-	2.4	+ 6.0	112	6.5	6.6
7	29.960	78.8	72.6	6.2	75.4	71.3	69.1	.713	81	48	9.0	80	0.030	1	-	2.9	+ 15.9	100	16.1	16.3
8	29.968	75.6	72.3	3.3	73.9	70.8	69.2	.714	85	94	2.3	21	0.110	4	-	0.1	+ 20.1	90	20.1	20.1
9	29.992	78.6	68.2	10.4	74.1	70.0	67.7	.680	81	65	6.5	59	0.010	3	+	1.2	+ 12.1	84	12.2	13.2
10	30.125	68.9	63.0	5.9	65.7	59.7	55.0	.434	68	100	...	...	...	...	+	9.7	+ 2.2	13	9.9	10.0
11	30.140	71.8	62.7	9.1	66.4	59.6	54.2	.422	65	75	4.7	42	...	...	+	6.1	+ 1.7	16	6.3	6.9
12	30.086	73.6	62.4	11.2	68.6	62.1	57.3	.472	67	80	9.3	84	...	1	+	2.7	+ 4.2	57	5.0	8.5
13	30.060	73.6	66.3	7.3	70.3	65.4	62.2	.562	76	97	1.7	15	0.050	2	+	4.6	+ 4.9	47	6.7	7.5
14	30.091	71.6	64.9	6.7	68.8	64.1	61.0	.537	76	98	0.3	3	...	...	+	8.1	+ 1.4	10	8.2	8.2
15	30.107	69.6	62.9	6.7	66.0	61.0	57.3	.471	73	90	3.2	29	...	...	+	7.5	+ 6.9	43	10.2	10.5
16	30.038	72.1	66.6	5.5	69.5	64.6	61.4	.545	75	95	4.3	39	...	1	+	4.8	+ 13.9	71	14.7	15.1
17	30.046	71.6	62.3	9.3	66.8	59.9	54.5	.426	64	90	3.7	34	...	...	+	7.9	+ 1.9	13	8.1	8.4
18	30.051	68.0	59.9	8.1	64.1	57.5	51.8	.387	65	100	0.5	5	...	...	+	3.5	+ 3.0	41	4.6	5.0
19	30.015	65.3	59.7	5.6	63.1	60.4	58.4	.491	85	100	...	...	0.120	5	+	3.2	+ 5.5	60	6.4	6.7
20	30.006	68.9	63.8	5.1	67.0	62.9	60.1	.521	78	72	6.4	59	0.005	1	+	2.8	+ 19.8	82	20.0	19.9
21	29.948	69.4	64.9	4.5	67.2	64.9	63.4	.586	88	100	...	...	1.895	12	+	1.6	+ 11.7	82	11.8	13.2
22	29.978	72.3	64.1	8.2	67.5	61.3	56.7	.461	68	98	1.1	10	0.050	3	+	6.4	+ 5.5	41	8.5	9.1
23	30.025	65.6	62.6	3.0	63.8	59.0	55.2	.437	74	100	...	...	0.040	6	+	4.3	+ 11.7	70	12.5	12.7
24	30.016	67.3	61.3	6.0	64.5	58.7	54.0	.419	69	97	2.4	22	0.260	9	+	5.5	+ 19.5	74	20.3	20.5
25	29.905	63.5	61.3	2.2	62.2	60.6	59.4	.509	91	100	...	...	2.210	24	+	5.3	+ 7.7	55	9.4	9.9
26	29.903	70.9	61.8	9.1	66.1	63.8	62.3	.563	88	85	1.8	17	0.105	3	+	0.5	- 3.0	279	3.0	3.4
27	30.009	71.5	65.3	6.2	67.4	63.9	61.6	.549	82	54	5.3	49	0.005	...	-	0.8	+ 6.6	97	6.7	7.4
28	30.057	70.6	64.5	6.1	66.9	62.5	59.4	.508	77	22	9.3	85	...	...	-	1.2	+ 12.2	96	12.3	12.6
29	30.075	69.6	64.3	5.3	66.7	61.7	58.1	.485	74	63	6.8	63	...	4	+	2.6	+ 17.5	82	17.7	18.2
30	30.064	69.4	63.7	5.7	66.7	64.0	62.2	.562	86	93	...	...	0.165	5	+	0.2	+ 6.7	88	6.7	7.8
Means	30.000	72.7	66.1	6.6	69.2	64.9	62.5	0.567	78	76	Sum. 124.6	38	Sum. 5.075	86	+	2.3	+ 9.2	76	9.5	11.3
Normals	29.989	74.2	65.1	9.1	69.2	62.5	58.2	0.487	66	54	183.1	55	1.674	30	+	4.5	+ 8.8	63	9.8	12.9

Phenomena:—

- Lunar corona:—on the 14th and 15th.
- Slight fog:—on the 27th.
- Unusual Visibility:—on the 6th, 10th, 11th, 17th and 28th.
- Dew:—on the 28th.
- Rainbow:—on the 7th, 13th and 30th.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 30 miles at 20<sup>h</sup> on the 20th and 10<sup>h</sup> on the 24th, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 35 miles per hour at 11<sup>h</sup> 10<sup>m</sup> on the 20th and 8<sup>h</sup> 56<sup>m</sup> on the 24th.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of NOVEMBER, 1918.  
(C. G. S. Units :—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapour Tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.	
m.b.	°	°	°	°	°	°	m.b.	m.m.	hrs.	m.p.a.	m.p.a.	°	m.p.a.	m.p.a.	
1	1013.6	299.4	296.6	2.8	297.3	296.1	295.5	27.0	...	1	- 1.0	+ 4.2	104	4.3	4.3
2	1013.2	300.0	295.7	4.3	297.5	295.9	295.2	26.4	...	...	- 0.5	+ 1.8	105	1.9	1.9
3	1014.5	299.8	296.3	3.5	297.6	295.6	294.6	25.5	...	...	- 1.0	+ 4.0	104	4.1	4.1
4	1014.5	299.1	296.5	2.6	297.3	295.4	294.4	25.2	0.5	1	- 0.4	+ 5.6	94	5.6	5.6
5	1014.1	299.9	296.3	3.6	297.7	295.7	294.7	25.7	...	...	- 0.9	+ 3.8	103	3.9	4.0
6	1015.0	301.1	295.9	5.2	297.9	295.2	293.7	24.2	...	...	- 0.8	+ 2.0	112	2.1	2.2
7	1016.5	299.0	295.6	3.4	297.1	294.8	293.6	24.0	0.8	1	- 1.0	+ 5.2	100	5.3	5.3
8	1016.8	297.2	295.4	1.8	296.3	294.6	293.7	24.1	2.8	4	...	+ 6.6	90	6.6	6.6
9	1017.6	298.9	293.1	5.8	296.4	294.1	292.8	22.9	0.3	3	+ 0.4	+ 4.0	84	4.0	4.3
10	1022.2	293.5	290.2	3.3	291.7	288.4	285.8	14.6	...	...	+ 3.2	+ 0.7	13	3.3	3.3
11	1022.7	295.1	290.1	5.0	292.1	288.3	285.3	14.2	...	...	+ 2.0	+ 0.6	16	2.1	2.3
12	1020.8	296.1	289.9	6.2	293.3	289.7	287.1	15.9	...	1	+ 0.9	+ 1.4	57	1.6	2.8
13	1020.0	296.1	292.1	4.0	294.3	291.6	289.8	19.0	1.3	2	+ 1.5	+ 1.6	47	2.2	2.5
14	1021.0	295.0	291.3	3.7	293.4	290.8	289.1	18.1	...	...	+ 2.7	+ 0.5	10	2.7	2.7
15	1021.6	293.9	290.2	3.7	291.9	289.1	287.1	15.9	...	...	+ 2.5	+ 2.3	43	3.3	3.4
16	1019.2	295.3	292.2	3.1	293.8	291.1	289.3	18.4	...	1	+ 1.6	+ 4.6	71	4.8	5.0
17	1019.5	295.0	289.8	5.2	292.3	288.5	285.5	14.4	...	...	+ 2.6	+ 0.6	13	2.7	2.8
18	1019.7	293.0	288.5	4.5	290.8	287.2	284.0	13.0	...	...	+ 1.1	+ 1.0	41	1.5	1.6
19	1018.5	291.5	288.4	3.1	290.3	288.8	287.7	16.5	3.0	5	+ 1.0	+ 1.8	60	2.1	2.2
20	1018.1	293.5	290.7	2.8	292.4	290.2	288.6	17.6	0.1	1	+ 0.9	+ 6.5	82	6.6	6.5
21	1016.2	293.8	291.3	2.5	292.6	291.3	290.4	19.8	48.1	12	+ 0.5	+ 3.8	82	3.9	4.3
22	1017.2	295.4	290.8	4.6	292.7	289.3	286.7	15.5	1.3	3	+ 2.1	+ 1.8	41	2.8	3.0
23	1018.8	291.7	290.0	1.7	290.7	288.0	285.9	14.7	1.0	6	+ 1.4	+ 3.8	70	4.1	4.2
24	1018.5	292.6	289.3	3.3	291.1	287.8	285.2	14.1	6.6	9	+ 1.8	+ 6.4	74	6.7	6.7
25	1014.8	290.5	289.3	1.2	289.8	288.9	288.2	17.2	56.1	24	+ 1.7	+ 2.5	55	3.1	3.2
26	1014.7	294.6	289.6	5.0	291.9	290.7	289.8	19.0	2.7	3	+ 0.2	- 1.0	279	1.0	1.1
27	1018.2	294.9	291.5	3.4	292.7	290.7	289.4	18.5	0.1	...	- 0.3	+ 2.2	97	2.2	2.4
28	1019.9	294.4	291.1	3.3	292.4	289.9	288.2	17.1	...	...	- 0.4	+ 4.0	96	4.0	4.1
29	1020.5	293.9	290.9	3.0	292.3	289.5	287.5	16.3	...	4	+ 0.9	+ 5.7	82	5.8	6.0
30	1020.1	293.8	290.6	3.2	292.3	290.8	289.8	19.0	4.2	5	+ 0.1	+ 2.2	88	2.2	2.6
Means.	1017.9	295.6	291.9	3.7	293.7	291.3	289.9	19.1	Sum. 128.9	Sum. 86	+ 0.8	+ 3.0	76	3.1	3.7
Normals.	1017.6	296.4	291.4	5.0	293.7	289.9	287.6	16.4	42.5	30	+ 1.5	+ 2.9	63	3.2	4.2

\* 0° = N. 90° = E. &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of NOVEMBER, 1918. (British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall.			Wind.				Observed Velocity.
		Of the Air.	Of Evaporation.	Of the Dew Point.					Amount.	Percentage of Total Amount.	Duration.	Components.		Resultant.		
												North.	East.	Direction.	Velocity.	
	ins.	°	°	°	ins.	%	%	ins.	%	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.	
1	30.002	68.3	65.0	63.3	0.583	83	79	0.145	3	4.3	+ 3.7	+ 8.5	66	9.3	10.6	
2	29.993	68.1	64.9	63.3	0.582	84	82	0.100	2	4.3	+ 3.5	+ 8.8	68	9.5	10.8	
3	29.986	68.0	64.6	62.8	0.573	83	80	0.120	2	4.7	+ 3.3	+ 8.1	68	8.8	9.8	
4	29.983	67.8	64.5	62.7	0.572	83	81	0.140	3	4.7	+ 3.4	+ 7.8	66	8.5	9.8	
5	29.986	67.6	64.3	62.5	0.568	83	79	0.120	2	3.2	+ 3.6	+ 7.9	65	8.7	9.8	
6	29.999	67.5	64.1	62.2	0.562	82	81	0.160	3	3.1	+ 3.7	+ 8.0	65	8.8	10.1	
7	30.017	67.5	64.0	62.1	0.559	82	80	0.155	3	3.1	+ 4.0	+ 8.1	64	9.0	10.5	
8	30.033	68.3	64.3	62.0	0.558	79	80	0.090	2	2.3	+ 3.7	+ 10.1	70	10.8	11.9	
9	30.046	69.4	64.8	62.2	0.561	77	78	0.080	2	3.2	+ 3.1	+ 10.5	74	11.0	12.5	
10	30.052	70.2	65.2	62.3	0.564	75	77	0.050	1	3.5	+ 2.8	+ 11.4	76	11.8	13.4	
11	30.040	70.9	65.5	62.4	0.565	74	76	0.120	2	3.0	+ 2.4	+ 11.9	78	12.1	14.1	
Noon.	30.017	71.3	65.6	62.3	0.564	72	77	0.060	1	3.0	+ 1.2	+ 11.7	84	11.8	13.7	
13	29.989	71.3	65.3	61.8	0.553	71	75	0.130	3	2.7	+ 0.6	+ 11.3	87	11.3	13.6	
14	29.965	71.7	65.8	62.4	0.566	71	74	0.045	13	2.8	- 0.1	+ 9.8	91	9.8	12.7	
15	29.953	71.3	65.7	62.5	0.567	73	73	0.050	13	2.5	- 0.1	+ 9.4	91	9.4	12.4	
16	29.953	70.8	65.6	62.6	0.570	75	68	0.320	6	3.3	- 0.1	+ 9.7	91	9.7	12.3	
17	29.961	70.1	65.3	62.6	0.569	76	68	0.195	4	3.2	+ 0.1	+ 9.5	89	9.5	11.4	
18	29.971	69.3	64.8	62.3	0.563	77	71	0.270	5	3.4	+ 1.6	+ 8.8	80	8.9	10.7	
19	29.986	68.9	64.5	62.0	0.557	78	69	0.480	9	4.6	+ 2.0	+ 8.2	76	8.4	10.2	
20	30.004	68.8	64.6	62.2	0.562	79	76	0.410	8	4.4	+ 2.0	+ 8.6	77	8.8	10.5	
21	30.015	68.7	64.6	62.3	0.563	79	75	0.295	6	4.4	+ 2.6	+ 7.8	72	8.2	10.1	
22	30.019	68.6	64.7	62.5	0.568	80	75	0.185	4	4.7	+ 2.8	+ 7.5	70	8.0	9.6	
23	30.020	68.3	64.8	62.9	0.576	82	80	0.070	1	3.8	+ 2.8	+ 8.1	71	8.6	10.1	
Midn.	30.014	68.3	64.7	62.7	0.572	81	79	0.085	2	3.5	+ 3.4	+ 8.2	67	8.9	10.1	

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of NOVEMBER, 1918. (C. G. S. Units.—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Rainfall.	Wind.				Observed Velocity.
		Of the Air.	Of Evaporation.	Of the Dew Point.			Components.		Resultant.		
							North.	East.	Direction.*	Velocity.	
	m.b.	°	°	°	m.b.	m.m.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.
1	1018.0	293.2	291.3	290.4	19.7	3.7	+ 1.2	+ 2.8	66	3.0	3.5
2	1017.7	293.1	291.3	290.4	19.6	2.5	+ 1.1	+ 2.9	68	3.1	3.5
3	1017.4	293.0	291.1	290.1	19.3	3.1	+ 1.1	+ 2.7	68	2.9	3.2
4	1017.3	292.9	291.1	290.1	19.3	3.6	+ 1.1	+ 2.6	66	2.8	3.2
5	1017.4	292.8	290.9	289.9	19.2	3.0	+ 1.2	+ 2.6	65	2.9	3.2
6	1017.9	292.7	290.8	289.8	19.0	4.1	+ 1.2	+ 2.6	65	2.9	3.3
7	1018.5	292.7	290.8	289.7	18.9	3.9	+ 1.3	+ 2.7	64	3.0	3.4
8	1019.0	293.2	290.9	289.7	18.8	2.3	+ 1.2	+ 3.3	70	3.5	3.9
9	1019.5	293.8	291.2	289.8	18.9	2.0	+ 1.0	+ 3.4	74	3.6	4.1
10	1019.7	294.2	291.4	289.9	19.0	1.3	+ 0.9	+ 3.7	76	3.9	4.4
11	1019.3	294.6	291.6	289.9	19.1	3.0	+ 0.8	+ 3.9	78	4.0	4.6
Noon.	1018.5	294.8	291.7	289.9	19.0	1.5	+ 0.4	+ 3.8	84	3.9	4.5
13	1017.5	294.8	291.5	289.6	18.6	3.3	+ 0.2	+ 3.7	87	3.7	4.5
14	1016.7	295.1	291.8	289.9	19.1	16.4	...	+ 3.2	91	3.2	4.2
15	1016.3	294.8	291.7	289.9	19.1	16.5	...	+ 3.1	91	3.1	4.1
16	1016.3	294.6	291.7	290.0	19.2	8.1	...	+ 3.2	91	3.2	4.0
17	1016.6	294.2	291.5	290.0	19.2	4.9	...	+ 3.1	89	3.1	3.7
18	1016.9	293.7	291.2	289.8	19.0	6.9	+ 0.5	+ 2.9	80	2.9	3.5
19	1017.4	293.5	291.1	289.7	18.8	12.2	+ 0.7	+ 2.7	76	2.8	3.3
20	1018.1	293.4	291.1	289.8	19.0	10.4	+ 0.7	+ 2.8	77	2.9	3.4
21	1018.4	293.4	291.1	289.8	19.0	7.5	+ 0.9	+ 2.6	72	2.7	3.3
22	1018.6	293.3	291.2	289.9	19.2	4.7	+ 0.9	+ 2.5	70	2.6	3.1
23	1018.6	293.2	291.2	290.2	19.4	1.8	+ 0.9	+ 2.7	71	2.8	3.3
Midn.	1018.4	293.2	291.2	290.1	19.3	2.2	+ 1.1	+ 2.7	67	2.9	3.3

\* 0° = N., 90° = E., etc.

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

NOVEMBER,

1918.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	31ST OCTOBER, 1918.								1ST NOVEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct ion.	Force.			Inches.	Millis.			Direct ion.	Force.	
Wladivostok, ..	12	30.22	767.6	54	...	N	2	b	6	30.35	770.9	37	...	SSW	1	o
Nemuro, .....	11	30.10	764.6	...	...	SSE	6	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.11	764.7	...	...	WSW	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.08	764.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.15	765.8	...	...	N	3	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagosshima, ..	"	30.13	765.4	...	...	NE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.10	764.6	...	...	N	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.09	764.2	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.09	764.3	...	...	NE	6	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.98	761.6	...	...	NNW	8	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.07	763.8	66	64	S	4	b	6	30.16	766.0	60	88	...	o	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.14	765.6	64	71	ESE	2	o	"	29.95	760.8	61	100	E	6	r
Gutzlaff, .....	"	30.06	763.5	65	78	ESE	4	o	"	29.87	758.7	63	100	SSE	7	r
Sharp Peak, ...	14	29.95	760.2	73	86	E	1	o	"	29.88	758.9	70	94	...	o	b
Amoy, .....	15	29.98	761.5	78	78	SSE	2	o	"	29.98	761.5	73	86	SW	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	29.99	761.7	86	65	E	4	b	5	29.98	761.4	55	96	...	o	o
Taichu, .....	"	29.99	761.7	82	...	W	2	b	"	29.97	761.1	70	...	...	o	o
Tainan, .....	"	30.01	762.3	84	...	SW	2	b	"	29.95	760.8	68	...	...	o	b
Koshun, .....	"	30.00	762.0	84	...	ENE	4	b	"	29.95	760.8	70	...	...	o	b
Pescadores, ...	"	30.01	762.3	81	...	NNW	4	b	"	29.97	761.1	72	...	NNE	2	b
Canton, .....	15	29.92	759.9	86	58	S	3	o	6	29.94	760.5	71	95	ESE	2	b
Hongkong, .....	14	29.96	761.0	76	82	E	2	b	"	29.94	760.5	75	91	E	2	o
Gap Rock, .....	"	29.94	760.5	...	...	E	5	o	"	29.92	759.9	...	...	E	4	o
Macao, .....	"	29.93	760.2	81	75	E	2	o	"	29.92	759.9	75	91	ENE	4	o
Wuchow, .....	15	29.86	758.4	86	55	S	4	bc	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phuilen, .....	"	29.85	758.1	86	65	SSE	6	b	7	29.91	759.6	73	92	SSE	4	b
Tourane, .....	"	29.88	759.0	81	...	SE	2	o	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.78	756.3	81	...	E	6	b	"	29.84	757.8	77	...	E	2	o
Aparri, .....	14	29.87	758.7	86	71	NE	4	b	6	29.92	759.9	73	92	...	o	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	82	86	NNW	1	r	"	29.88	759.0	73	98	...	o	b
Legaspi, .....	"	29.84	757.8	82	81	NE	4	o	"	29.86	758.4	79	89	N	2	b
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	...	29.75	755.7	...	...	NE	2	o	4.20	29.78	756.3	...	...	NE	4	o
Labuan, .....	14	29.73	755.1	88	73	E	2	b	6	29.73	755.1	78	95	SW	2	b

November 1d. 12h. 18m.—No returns from Japanese stations. Pressure has decreased considerably in the vicinity of Shanghai and slightly elsewhere. The anticyclone is now situated over S. Manchuria and a depression is indicated over the lower Yangtse Valley.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80.56 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. or variable winds, moderate; cloudy
2.—Formosa Channel, .....	The same as No. 1. [generally, occasional rain.]
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	1ST NOVEMBER, 1918.								2ND NOVEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direction.	Force.			Inches.	Millrs.			Direction.	Force.	
Wladivostock, ..	12	30.27	768.9	50	...	SE	1	o	6	30.03	762.7	51	...	E	6	o
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.28	769.2	...	...	WSW	7	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.36	771.1	...	...	E	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.27	768.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.11	764.8	...	...	ESE	5	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.15	765.9	...	...	NE	3	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.08	764.1	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.05	763.2	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.03	762.8	...	...	SSE	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.10	764.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.92	759.9	62	89	SE	4	r	6	29.81	757.2	60	88	W	4	r
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.90	759.4	68	85	SE	1	b	"	29.92	759.9	63	98	WNW	1	o
Gutzlaff, .....	"	29.81	757.2	72	85	SE	2	b	"	29.90	759.4	65	100	NW	4	r
Sharp Peak, ...	14	29.79	756.6	77	86	ESE	2	b	"	29.82	757.4	74	90	...	0	b
Amoy, .....	15	29.88	758.9	82	71	SSE	4	b	"	29.93	760.2	72	95	S	1	b
Swatow, .....	"	...	...	...	...	...	...	...	"	29.94	760.5	72	95	N	1	o
Taihoku, .....	11	29.98	761.4	84	68	...	0	b	5	29.93	760.2	66	98	...	0	of
Taichu, .....	"	29.99	761.7	82	...	NW	2	b	"	29.95	760.8	66	...	...	0	b
Tainan, .....	"	29.99	761.7	84	...	NW	2	b	"	29.93	760.2	52	...	ENE	2	b
Koshun, .....	"	29.98	761.4	84	...	ENE	4	b	"	29.93	760.2	73	...	ESE	2	b
Pescadores, ...	"	30.00	762.0	81	...	NNW	2	b	"	29.94	760.5	75	...	SSW	2	b
Canton, .....	15	29.86	758.4	85	68	S	2	o	6	29.93	760.2	74	90	ESE	2	o
Hongkong, .....	14	29.89	759.2	78	83	E	3	o	"	29.92	759.9	73	94	...	0	b
Gap Rock, .....	"	29.89	759.2	...	...	ESE	3	o	"	29.91	759.7	...	...	ESE	3	o
Macao, .....	"	29.87	758.7	81	80	ESE	4	o	"	29.88	759.0	57	91	ESE	4	o
Wuchow, .....	15	29.82	757.4	86	68	E	1	c	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.82	757.5	82	70	SSE	6	o	7	29.87	758.7	75	92	SSE	4	o
Tourane, .....	"	29.84	757.8	81	...	S	4	b	"	29.87	758.7	75	...	SSW	4	o
Cape St. James, ..	"	...	...	...	...	...	...	...	"	29.80	756.9	75	...	N	2	b
Aparri, .....	14	...	...	...	...	...	...	...	6	29.89	759.3	73	91	...	0	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	86	71	WSW	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.81	757.2	86	65	NE	4	b	"	...	...	...	...	...	...	...
Taalban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	...	29.73	755.1	...	...	NE	4	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	88	73	W	2	b	6	...	...	...	...	...	...	...

November 2d. 12h. 12m.—No returns from Japanese stations. Pressure has decreased considerably at Wladivostock and Weihaiwei, and slightly elsewhere; the depression is now situated to the north of Shantung.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80.61 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and S.E. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	2ND NOVEMBER, 1918.								3RD NOVEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Namuro, .....	11	30.44	773.1	...	...	...	0	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.26	768.7	...	...	ESE	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.30	769.6	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.03	762.8	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.94	760.4	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.00	762.1	...	...	S	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.05	763.2	...	...	WNW	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.05	763.3	...	...	S	1	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.14	765.6	...	...	E	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	29.84	757.9	56	87	N	7	o	6	30.30	769.6	48	71	N	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.01	762.2	66	80	NW	2	o	"	30.17	766.2	59	96	NNE	1	o
Gutzlaff, .....	"	29.96	761.0	65	95	NW	4	o	"	30.13	765.3	63	83	N	4	o
Sharp Peak, ...	14	29.81	757.4	78	91	SSE	2	b	"	29.99	761.7	70	90	N	2	o
Amoy, .....	15	29.88	758.9	84	68	SSE	2	b	"	30.01	762.2	74	92	SW	1	o
Swatow, .....	"	29.90	759.4	84	64	SE	1	b	"	30.01	762.2	73	90	SE	1	c
Taihoku, .....	11	29.97	761.1	84	64	WNW	2	b	5	30.00	762.0	70	98	...	o	o
Taichu, .....	"	29.97	761.1	84	...	S	2	b	"	30.00	762.0	70	...	...	o	b
Tainan, .....	"	29.98	761.4	86	...	SSW	4	b	"	29.98	761.4	73	...	NNE	2	o
Koshun, .....	"	29.95	760.8	84	...	ENE	4	b	"	29.97	761.1	73	...	...	2	b
Pescadores, ...	"	29.98	761.4	82	...	WNW	2	b	"	29.99	761.7	73	...	NE	2	b
Canton, .....	15	29.86	757.9	87	58	S	2	b	6	29.97	761.2	72	100	SE	1	o
Hongkong, .....	14	29.88	758.9	80	78	E	3	c	"	29.95	760.7	74	90	E	2	b
Gap Rock, .....	"	29.88	758.9	...	...	E	3	b	"	29.94	760.5	...	...	ESE	3	c
Macao, .....	"	29.88	759.0	79	87	SE	2	o	"	29.92	759.9	75	85	E	2	o
Wuchow, .....	15	29.82	757.4	83	67	E	4	c	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.84	757.8	84	68	SSE	4	o	7	29.91	759.6	75	94	SSE	4	b
Tonrane, .....	"	29.87	757.2	81	...	SE	4	b	"	29.91	759.6	77	...	SSE	4	o
Cape St. James, ..	"	29.74	755.4	81	...	E	6	b	"	29.81	757.2	75	...	E	4	b
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.76	756.0	86	58	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	82	81	NNW	4	o	"	29.87	758.7	72	96	N	1	b
Legaspi, .....	"	29.79	756.6	86	71	NE	4	b	"	29.85	758.1	79	80	N	4	b
Taoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Burigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.72	754.8	...	...	E	2	o	"	29.80	756.9	...	...	NE	1	b
Labuan, .....	14	29.74	755.4	86	76	SW	2	b	6	29.75	755.6	78	95	SW	2	b

November 3d. 11h. 40m.—No returns from Japan and Wladivostok. An anticyclone has developed to the north of Sbantung, replacing the depression, which has moved eastwards. Pressure has increased considerably over N. China, and slightly to moderately elsewhere.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.39 inches, against an average of 80.66 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; fair.
2.—Formosa Channel, .....	N. winds, moderate; freshening.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	3RD NOVEMBER, 1918.							4TH NOVEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	
Hakodate, .....	"	29.77	756.2	...	...	WSW	5	...	...	...	...	...	...	...	...	
Tokio, .....	"	29.87	758.6	...	...	S	1	...	...	...	...	...	...	...	...	
Kochi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Nagasaki, .....	"	30.23	767.8	...	...	NNW	1	...	...	...	...	...	...	...	...	
Kagoshima, ...	"	30.09	764.4	...	...	NW	1	...	...	...	...	...	...	...	...	
Oshima, .....	"	30.10	764.6	...	...	N	2	...	...	...	...	...	...	...	...	
Naha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Ishigakijima, ...	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	
Bonin Island, ..	"	30.08	764.1	...	...	SE	1	...	...	...	...	...	...	...	...	
Weihaiwei, ...	14	30.30	769.6	60	49	N	4	0	6	30.26	768.6	50	65	NE	2	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.21	767.3	66	71	ENE	4	of	"	30.08	764.1	61	96	ENE	2	0
Gutzlaff, .....	"	30.12	765.0	65	73	NE	6	0	"	30.05	763.2	64	95	ESE	4	r
Sharp Peak, ...	14	29.94	760.5	73	88	NNE	2	0	"	29.97	761.2	70	90	...	0	0
Amoy, .....	15	29.96	761.0	81	74	SSE	2	b	"	30.00	762.0	73	86	ENE	2	0
Swatow, .....	"	29.96	761.0	80	96	ESE	1	b	"	30.00	762.0	72	100	SE	2	c
Taihoku, .....	11	30.04	762.9	82	67	W	2	b	5	30.00	762.0	70	100	...	0	of
Taichu, .....	"	30.04	762.9	82	...	NNW	2	b	"	30.00	762.0	64	...	...	0	b
Tainan, .....	"	30.04	762.9	84	...	NNW	4	b	"	29.98	761.4	68	...	NE	2	b
Koshun, .....	"	30.01	762.3	84	...	ENE	4	b	"	29.95	760.8	75	...	NE	4	b
Pescadores, ...	"	30.05	763.2	82	...	NNE	4	b	"	30.00	762.0	73	...	NNE	4	0
Canton, .....	15	29.91	759.7	84	54	S	2	0	6	29.97	761.2	71	95	ESE	1	0
Hongkong, .....	14	29.93	760.2	79	78	E	4	c	"	29.95	760.7	75	89	E	4	0
Gap Rock, .....	"	29.92	759.9	...	...	E	4	b	"	29.94	760.5	...	...	E	5	0
Macao, .....	"	29.92	759.9	82	70	ESE	2	0	"	29.92	759.9	75	86	E	4	0
Wuchow, .....	15	29.87	758.7	83	75	E	2	0	9	...	...	...	...	...	...	...
Pakhoi, .....	"	29.85	758.2	85	64	S	1	b	"	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.84	757.8	86	68	SSE	6	b	7	29.89	759.3	75	96	SSE	4	r
Tourane, .....	"	29.85	758.1	79	...	SE	4	b	"	29.89	759.3	73	...	SW	4	0
Cape St. James, ..	"	29.74	755.4	81	...	E	6	b	"	29.79	756.6	75	...	E	4	b
Aparri, .....	14	...	...	...	...	...	...	...	6	29.91	759.6	72	92	...	0	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	90	55	E	4	b	"	29.85	758.1	68	96	...	0	b
Legaspi, .....	"	29.31	757.2	86	68	NE	4	b	"	29.82	757.5	79	80	NNE	4	b
Tacloban, .....	"	29.76	756.0	86	61	NE	2	0	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	86	58	NE	6	b	"	...	...	...	...	...	...	...
Sungao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, .....	"	29.76	756.0	...	...	NE	2	0	"	...	...	...	...	...	...	...
Labuan, .....	14	29.71	754.6	75	72	W	2	b	6	29.73	755.1	78	91	N	2	b

November 4d. 12h. 05m.—No returns from Japan and Wladivostok. Pressure has decreased slightly at the majority of reporting stations; the anticyclone is probably moving eastward.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 96.41 inches, against an average of 80.71 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	N. winds, moderate to fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	4TH NOVEMBER, 1918.							5TH NOVEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.08	764.1	...	...	NW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.22	767.7	...	...	W	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.26	768.6	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.19	766.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.13	765.3	...	...	ESE	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.15	765.9	...	...	NE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.10	764.6	...	...	SE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.09	764.3	...	...	ESE	3	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	30.10	764.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Weihaiwei, .....	14	30.15	765.8	54	62	WNW	2	0	6	30.08	764.0	52	79	N	4	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changeha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.02	762.6	66	100	SE	2	r	"	29.90	759.4	64	100	SSE	1	of
Gutzlaff, .....	"	29.93	760.2	68	100	SE	6	r	"	29.85	758.2	66	100	SSE	1	cf
Sharp Peak, .....	14	29.88	758.9	81	78	E	1	b	"	29.90	759.4	71	91	...	0	0
Amoy, .....	15	29.94	760.5	80	70	SSE	4	b	"	29.96	761.0	73	92	...	0	0
Swatow, .....	"	29.96	761.0	81	78	SE	2	b	"	29.97	761.2	73	95	NNE	1	0
Taihoku, .....	11	30.01	762.3	82	67	NW	2	b	5	29.95	760.8	68	96	SSE	2	b
Tsichu, .....	"	30.00	762.0	82	...	...	0	b	"	29.97	761.1	66	...	...	0	b
Tainan, .....	"	30.01	762.3	82	...	N	4	b	"	29.95	760.8	68	...	...	0	b
Koshun, .....	"	30.00	762.0	82	...	NNE	4	b	"	29.93	760.2	75	...	ENE	2	b
Pescadores, .....	"	30.02	762.6	79	...	N	4	b	"	29.97	761.1	72	...	NNE	2	b
Canton, .....	15	29.91	759.7	85	54	SSE	2	b	6	29.96	761.0	70	95	SE	1	0
Hongkong, .....	14	29.94	760.5	79	74	E	4	o	"	29.93	760.2	75	86	E	3	0
Gap Rock, .....	"	29.91	759.7	...	...	E	5	o	"	29.91	759.7	...	...	E	4	0
Macao, .....	"	29.92	759.9	81	73	ESE	4	o	"	29.93	760.3	73	92	ESE	6	0
Wuchow, .....	15	29.85	758.2	85	64	E	2	o	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.84	757.8	86	65	SSE	6	b	7	29.89	759.3	...	...	SSE	4	b
Tourane, .....	"	...	...	...	...	...	...	...	"	29.91	759.6	73	...	SSW	4	b
Cape St. James, .....	"	29.75	755.7	81	...	E	4	b	"	29.80	756.9	75	...	E	4	0
Aparri, .....	14	29.86	758.4	86	58	NE	4	b	6	29.89	759.3	72	98	SE	2	b
Dagupan, .....	"	29.80	756.9	86	56	WNW	2	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.87	758.7	82	77	NNW	6	rf	"	29.86	758.4	70	96	...	0	b
Legaspi, .....	"	29.81	757.2	86	68	NE	4	o	"	29.84	757.8	79	85	NNE	2	b
Taoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.80	756.9	77	50	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.76	756.0	...	...	NE	4	o	4.20	29.81	757.2	...	...	NE	2	o
Labuan, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...

November 5d. 11h. 45m.—No returns from Japan and Wladivostock. Pressure has increased slightly over Annam and the Philippines, and decreased slightly to moderately elsewhere. The anticyclone continues to move eastward, and a shallow depression is indicated over the lower Yangtze Valley.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.41 inches, against an average of 80.76 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

#### DISTRICT.

#### FORECAST.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, .....
- 4.—South coast of China between Hongkong and Hainan, .....

- E. winds, moderate; fine.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	5TH NOVEMBER, 1918.								6TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.16	766.1	...	...	NNE	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.20	767.2	...	...	WSW	2	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.10	764.6	...	...	WNW	2	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.03	762.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	29.93	760.3	...	...	SSE	3	...	3	...	...	...	...	...	...	...
Kagoshima, ...	3	30.00	761.9	...	...	SSE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.02	762.6	...	...	SSE	2	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ...	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.06	763.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.05	763.2	50	86	N	6	o	6	30.17	766.3	50	72	N	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	29.95	760.8	66	98	SSW	1	rf	3	30.14	765.6	57	96	NN	1	r
Gutzlaff, .....	3	29.90	759.4	69	95	WNW	1	o	3	30.07	763.8	60	100	NN	6	r
Sharp Peak, ...	14	29.82	757.4	78	91	S	2	b	3	29.92	759.9	72	93	NE	2	o
Amoy, .....	15	29.91	759.7	84	84	SSE	1	b	3	29.97	761.2	74	86	W	2	b
Swatow, .....	3	29.96	761.0	81	78	E	2	c	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.00	762.0	84	60	W	2	b	5	29.99	761.7	64	76	ENE	1	b
Taichu, .....	3	30.00	762.0	82	...	NNW	4	b	3	30.00	762.0	64	...	...	0	b
Tainan, .....	3	30.00	762.0	84	...	NNW	4	b	3	29.98	761.4	70	...	NE	2	b
Koshun, .....	3	29.99	761.7	84	...	ENE	4	b	3	29.95	760.8	70	...	...	0	b
Pescadores, ...	3	30.01	762.3	82	...	N	4	b	3	29.99	761.7	72	...	...	0	b
Canton, .....	15	29.90	759.4	85	58	E	2	b	6	30.00	762.0	71	95	SSE	1	b
Hongkong, .....	14	29.92	759.9	79	73	E	3	b	3	29.98	761.5	74	90	ENE	1	b
Gap Rock, .....	3	29.92	759.9	...	...	E	4	b	3	29.96	761.0	...	...	E	3	b
Macao, .....	3	29.89	759.3	82	74	ESE	4	o	3	...	...	73	91	ENE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.85	758.1	86	56	SSE	4	b	7	29.94	760.5	75	91	SSE	2	bf
Tourane, .....	3	29.84	757.8	81	...	SE	2	b	3	29.92	759.9	75	...	SE	4	b
Cape St. James, ..	3	29.75	755.7	81	...	E	6	b	3	29.81	757.2	77	...	E	4	o
Aparri, .....	14	29.85	758.1	86	75	NE	4	b	6	29.91	759.6	73	92	...	0	b
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.82	757.5	82	84	SE	1	o	3	29.87	758.7	72	96	NE	1	o
Legaspi, .....	3	29.81	757.2	86	75	NE	4	b	3	29.86	758.4	77	91	N	2	b
Tacloban, .....	3	...	...	...	...	...	...	...	3	29.84	757.8	73	96	...	0	b
Iloilo, .....	3	29.75	755.7	86	61	NE	4	b	3	29.82	757.5	77	94	N	4	b
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.76	756.0	...	...	NE	4	o	4.20	29.81	757.2	...	...	NE	1	o
Labuan, .....	14	29.73	755.1	86	72	SW	2	b	6	29.73	755.1	78	95	SW	2	b

November 6d. 12h. 27m.—No returns from Japan and Wladivostock. Pressure has increased considerably over the lower Yangtze Valley, the depression having disappeared; slight increases are general elsewhere. An anticyclone of moderate intensity covers N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.41 inches, against an average of 80.8: inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Formosa Channel, .....	N.E. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	6TH NOVEMBER, 1918.								7TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.91	759.6	...	...	E	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.83	757.7	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.69	754.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.87	758.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.93	760.3	...	...	N	1	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	29.92	759.9	...	...	W	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.00	762.1	...	...	WSW	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.07	763.8	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Benin Island, ..	"	30.00	762.1	...	...	S	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ..	14	30.13	766.6	52	60	N	6	o	6	30.31	769.9	40	56	NW	2	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.22	767.6	61	79	NNW	1	o	"	30.31	769.8	50	97	NW	2	o
Gutzlaff, .....	"	30.12	765.0	58	90	NNW	6	r	"	30.24	768.1	54	62	N	6	r
Sharp Peak, ..	14	29.91	759.7	73	93	NE	4	o	"	30.07	763.8	65	92	N	2	r
Amoy, .....	15	29.93	760.2	84	64	SSE	4	b	"	30.08	764.0	71	76	NE	4	o
Swatow, .....	"	29.92	759.9	85	64	E	2	b	"	30.07	763.3	72	95	ENE	2	b
Tai-hoku, .....	11	30.02	762.6	84	60	SE	2	b	5	30.08	764.1	70	94	E	2	b
Tai-chu, .....	"	30.01	762.3	84	...	WNW	2	b	"	30.05	763.2	64	...	...	0	b
Tainan, .....	"	30.00	762.0	86	...	NNW	4	b	"	30.01	762.3	72	...	NE	4	b
Koshun, .....	"	29.98	761.4	86	...	E	2	b	"	30.00	762.0	73	...	...	0	b
Pescadorees, ..	"	30.01	762.3	81	...	W	2	b	"	30.04	762.9	73	...	NNE	6	b
Canton, .....	15	29.94	760.5	85	58	SW	2	b	6	30.05	763.2	69	80	N	2	b
Hongkong, .....	14	29.94	760.5	82	52	E	3	b	"	30.05	763.2	74	87	E	1	b
Gap Rock, .....	"	29.94	760.5	...	...	E	3	b	"	30.01	762.2	...	...	ENE	4	b
Macao, .....	"	29.91	759.6	86	61	E	1	b	"	30.02	762.6	73	91	...	0	b
Wuchow, .....	15	29.91	759.6	83	71	E	2	bc	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Haihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lieu, .....	"	29.92	759.9	86	52	SSE	4	b	7	30.00	762.0	73	96	ESE	2	bf
Tourane, .....	"	29.91	759.6	79	...	SE	4	b	"	29.97	761.1	75	...	E	2	o
Cape St. James, ..	"	29.79	756.6	79	...	E	6	o	"	29.82	757.5	75	...	E	2	b
Aparri, .....	14	29.86	758.4	86	75	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	90	60	ESE	4	b	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.82	757.5	90	69	NE	4	b	"	...	...	...	...	...	...	...
Tacoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	86	58	NE	6	b	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guana, .....	"	29.76	756.0	...	...	NE	4	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.72	754.9	88	69	N	2	b	6	29.73	755.1	75	95	SW	2	b

November 7d. 11h. 23m.—No returns from Japan, Wladivostock and the Philippines. Pressure has increased moderately along the east coast and slightly elsewhere; the anticyclone has increased in intensity.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.03 inch. Total since January 1st, 96.44 inches, against an average of 80.86 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair, colder.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooke, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	7TH NOVEMBER, 1918.								8TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.71	754.6	...	...	SSW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.89	759.2	...	...	W	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.91	759.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.03	763.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.19	766.8	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.00	762.1	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.39	769.3	40	74	NW	2	0	6	30.32	770.1	44	60	W	4	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.37	771.4	34	65	NNE	2	0	"	30.36	771.0	46	94	N	1	r
Gutzlaff, .....	"	30.18	766.6	56	81	N	6	0	"	30.27	768.8	50	93	N	6	r
Sharp Peak, ...	14	30.03	764.0	67	92	NNE	4	0	"	30.06	763.5	64	93	N	1	o
Amoy, .....	15	30.05	763.2	76	69	ENE	4	b	"	30.08	764.0	69	80	NE	1	o
Swatow, .....	"	30.15	765.8	83	71	E	4	b	"	30.10	764.5	69	95	NE	1	b
Taihoku, .....	11	30.13	765.3	79	69	E	4	0	5	30.07	763.8	70	96	E	4	b
Taichu, .....	"	30.07	763.8	82	...	NNW	4	0	"	30.05	763.2	68	...	...	4	b
Tainan, .....	"	30.06	763.5	81	...	ENE	2	0	"	30.06	763.5	72	...	N	4	o
Koshun, .....	"	30.10	764.4	79	...	NNE	7	b	"	30.01	761.3	73	...	NNE	4	o
Pescadores, ...	"	...	...	...	...	...	...	...	"	30.06	763.5	72	...	NNE	6	o
Canton, .....	15	29.97	761.1	85	51	S	1	b	6	30.03	762.7	73	86	ESE	2	o
Hongkong, .....	14	29.98	761.5	78	74	E	4	0	"	30.02	762.5	73	85	ENE	5	o
Gap Rock, .....	"	29.98	761.5	...	...	E	6	0	"	29.99	761.7	...	...	E	6	o
Macao, .....	"	29.97	761.1	81	69	ESE	2	b	"	29.98	761.4	73	88	NE	4	o
Wuchow, .....	15	29.96	761.0	81	62	N	2	bc	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.92	759.9	86	56	SSE	4	b	7	29.98	761.4	73	88	SE	1	b
Tourane, .....	"	29.92	759.9	79	...	E	4	b	"	29.95	760.8	73	...	SW	2	b
Cape St. James, ..	"	29.78	756.3	79	...	E	6	0	"	29.85	758.1	73	...	NE	4	b
Aparri, .....	14	29.91	759.6	86	68	NE	4	b	6	29.97	761.1	73	92	SE	2	o
Dagupan, .....	"	29.81	757.2	90	51	NE	1	b	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	82	70	NE	1	o	"	29.89	759.3	75	96	...	0	o
Legaspi, .....	"	...	...	...	...	...	...	...	"	29.87	758.7	79	92	NNE	4	o
Taoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	29.82	757.5	77	88	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.76	756.0	...	...	NE	4	0	4.20	29.81	757.2	...	...	NE	4	0
Labuan, .....	14	29.71	754.6	88	69	NW	4	b	6	29.79	756.6	78	95	SW	4	0

November 8d. 11h. 50m.—No returns from Japan and Wladivostock. The anticyclone remains over N. China and pressure changes are everywhere slight. Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.11 inch. Total since January 1st, 96.55 inches, against an average of 80.92 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH NOVEMBER, 1918.							9TH NOVEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct.	Force.			Inches.	Millrs.			Direct.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
Hakodate, .....	3	30.07	763.7	...	...	WSW	6	3	...	...	...	...	...	...	...	...
Tokio, .....	3	30.06	763.6	...	...	N	1	3	...	...	...	...	...	...	...	...
Kochi, .....	3	30.23	767.8	...	...	...	0	3	...	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kagoshima, .....	3	30.23	767.9	...	...	N	1	3	...	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Naha, .....	3	30.17	766.2	...	...	E	3	3	...	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Bonin Island, ..	3	30.06	763.6	...	...	...	0	3	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.34	770.6	46	54	NW	4	6	30.31	769.9	46	54	WSW	4	0	...
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Iehang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.35	770.9	50	95	NNW	1	3	30.25	768.3	52	92	NNE	2	0	...
Gutzlaff, .....	3	30.25	768.3	52	88	NE	4	3	30.07	763.8	54	59	N	6	0	...
Sharp Peak, ...	14	30.03	761.7	67	89	NE	2	3	30.02	761.5	67	89	...	0	0	...
Amoy, .....	15	30.02	762.5	80	62	ESE	4	3	30.06	763.5	70	85	ENE	2	0	...
Swatow, .....	3	30.01	762.2	77	86	E	2	3	30.07	763.8	70	100	NE	1	0	...
Taihoku, .....	11	30.08	764.1	81	73	E	4	3	30.06	763.5	68	98	...	0	0	...
Taichu, .....	3	30.06	763.5	84	...	...	0	3	30.05	763.2	68	...	...	0	0	...
Tainan, .....	3	30.06	763.5	84	...	NNW	4	3	30.04	762.9	68	...	N	2	0	...
Koshun, .....	3	30.05	763.2	82	...	NNE	4	3	30.02	762.6	70	...	NE	2	0	...
Pescadores, ..	3	30.08	764.1	79	...	NNE	6	3	30.05	763.2	72	...	N	4	0	...
Canton, .....	15	29.97	761.2	82	60	SSE	2	6	30.05	763.2	72	90	E	2	0	...
Hongkong, .....	14	30.00	762.0	75	80	E	4	6	30.04	763.0	74	90	E	3	0	...
Gap Rock, .....	3	29.96	761.0	...	...	E	6	6	30.01	762.2	...	...	ENE	4	0	...
Macao, .....	3	29.97	761.1	79	76	ESE	4	6	30.00	762.0	73	88	E	2	0	...
Wuchow, .....	15	29.97	761.2	73	90	E	3	9	...	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Phulien, .....	3	29.91	759.6	86	58	SSE	6	7	30.00	762.0	75	91	SSE	4	0	...
Tourane, .....	3	29.92	759.9	79	...	E	2	3	29.98	761.4	73	...	SSE	2	0	...
Cape St. James, ..	3	29.82	757.5	81	...	E	4	3	29.85	758.1	75	...	E	2	0	...
Aparri, .....	14	29.93	760.2	82	77	E	2	6	...	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	6	29.91	759.6	72	91	E	2	0	...
Manila, .....	3	29.85	758.1	86	58	ESE	4	3	29.92	759.9	72	96	NNE	1	0	...
Legaspi, .....	3	29.85	758.1	86	71	NE	4	3	...	...	...	...	...	...	...	...
Tacloban, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Iloilo, .....	3	29.80	756.9	86	65	NE	4	3	29.85	758.1	77	91	N	4	0	...
Surigao, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
Guam, .....	3	29.75	755.7	...	...	NE	4	4.20	29.81	757.2	...	...	NE	2	0	...
Labuan, .....	14	29.75	755.6	84	77	NW	4	6	29.78	756.4	78	91	SW	2	0	...

November 9d. 12h. 14m.—No returns from Japan and Wladivostock. Pressure has decreased slightly to moderately along the east coast, and increased slightly elsewhere. The anticyclone remains stationary and has weakened slightly. Moderate monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 96.56 inches, against an average of 80.97 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

- | DISTRICT.  | FORECAST.                   |
|--|-----------------------------|
| 1.—Hongkong to Gap Rock, .....                           | N.E. winds, moderate; fair. |
| 2.—Formosa Channel, .....                                | N. winds, fresh.            |
| 3.—South coast of China between Hongkong and Lamooks, .. | The same as No. 1.          |
| 4.—South coast of China between Hongkong and Hainan, ..  | The same as No. 1.          |

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	9TH NOVEMBER, 1918.								10TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.08	764.1	...	...	W	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.20	767.2	...	...	WNW	4	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.10	764.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.15	763.8	...	...	SW	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.17	766.3	...	...	NE	4	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.09	764.4	...	...	N	3	...	3	...	...	...	...	...	...	...
Oshima, .....	3	29.96	761.1	...	...	SSE	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.07	763.7	...	...	SW	4	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	30.12	765.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.30	769.6	46	54	NW	4	0	6	30.46	773.7	38	54	NW	4	0
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.32	770.1	52	95	NNW	2	r	3	30.49	774.3	41	91	NW	2	b
Gutziaff, .....	3	30.22	767.6	54	94	N	6	r	3	30.41	772.4	48	78	N	6	b
Sharp Peak, .....	14	30.02	762.5	68	94	E	4	r	3	30.24	768.1	60	88	NW	2	r
Amoy, .....	15	30.01	762.2	80	70	SSE	4	b	3	...	...	...	...	...	...	...
Swatow, .....	3	30.01	762.2	79	74	E	2	b	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.08	764.1	77	79	WNW	2	o	5	30.25	768.3	64	88	E	4	o
Taichu, .....	3	30.07	763.8	81	...	NNW	2	b	3	30.13	765.3	64	...	N	4	o
Tainan, .....	3	30.08	764.1	82	...	N	2	b	3	30.12	765.0	66	...	N	4	o
Koahun, .....	3	30.05	763.2	84	...	E	4	b	3	30.07	763.8	73	...	NE	6	o
Pescadores, .....	3	30.10	764.4	77	...	NNW	4	b	3	30.15	765.9	68	...	NNE	7	o
Canton, .....	15	29.98	761.5	72	67	N	4	o	6	30.30	769.6	56	87	N	2	o
Hongkong, .....	14	30.00	762.0	77	78	E	4	o	3	30.17	766.3	65	67	N	4	o
Gap Rock, .....	3	30.00	762.0	...	...	E	4	o	3	30.15	765.8	...	...	NNE	5	o
Macao, .....	3	29.99	761.7	81	73	ESE	4	o	3	30.17	766.2	63	75	NNW	4	o
Wuchow, .....	15	30.12	765.0	63	83	N	4	o	3	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.94	760.5	86	52	SSE	4	b	7	30.14	765.6	68	77	NE	4	o
Tourane, .....	3	29.91	759.6	79	...	E	4	b	3	30.04	762.9	75	...	NNE	2	o
Cape St. James, .....	3	29.78	756.3	81	...	E	6	o	3	29.86	758.4	75	...	E	4	b
Aparri, .....	14	29.91	759.6	86	65	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	b
Manila, .....	3	29.87	758.7	82	81	NNW	2	o	3	29.93	760.2	70	94	NE	2	b
Legaspi, .....	3	...	...	...	...	...	...	...	3	29.89	759.3	77	89	NNE	4	...
Tacloban, .....	3	29.80	756.9	86	68	NE	4	o	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.79	756.6	84	74	NE	4	o	3	29.85	758.1	75	92	N	4	b
Surigao, .....	3	29.79	750.6	86	71	E	4	o	3	...	...	...	...	...	...	...
Guam, .....	3	29.76	755.0	...	...	NE	4	o	4.20	29.79	756.6	...	...	E	2	o
Labuan, .....	14	29.74	755.4	86	68	NW	4	b	6	29.79	756.6	80	91	SW	4	o

November 10d. 11h. 04m.—No returns from Japan and Wladivostock. The anticyclone has strengthened and pressure has increased considerably along the east coast; it has increased slightly to moderately elsewhere. Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.56 inches, against an average of 81.03 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11th.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong to a gale.
3.—South coast of China between Hongkong and Lamooke, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH NOVEMBER, 1918.								11TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.91	759.6	...	...	ENE	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.93	760.2	...	...	NNW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.87	758.6	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.15	765.8	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.23	767.9	...	...	W	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.20	767.1	...	...	N	5	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.17	766.2	...	...	NE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.06	763.6	...	...	SW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, .....	14	30.44	773.2	38	63	NW	2	0	6	30.43	772.9	38	63	SW	4	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.54	775.8	54	65	NW	6	b	"	30.50	774.6	43	70	N	1	0
Gutzlaff, .....	"	30.43	772.9	54	55	N	b	b	"	30.44	773.2	62	61	N	2	0
Sharp Peak, .....	14	30.21	767.3	60	82	NNE	4	0	"	30.48	774.2	62	77	N	4	0
Amoy, .....	15	30.22	767.6	67	69	NE	4	0	"	30.30	769.6	63	67	ENE	4	0
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taiboku, .....	11	30.31	769.8	68	77	E	4	0	5	30.27	768.9	61	96	E	4	r
Taichu, .....	"	30.15	765.9	75	...	N	4	b	"	30.23	767.7	59	...	...	0	b
Tainan, .....	"	30.15	765.9	77	...	N	4	b	"	30.14	765.6	61	...	N	4	b
Koehun, .....	"	30.11	764.7	53	...	NNW	8	b	"	30.07	763.8	72	...	NE	10	b
Pescadores, .....	"	30.21	767.4	70	...	NNE	8	0	"	30.18	766.5	68	...	NNE	7	b
Canton, .....	15	30.22	767.6	60	60	NE	5	0	6	30.30	769.6	56	75	N	2	0
Hongkong, .....	14	30.16	766.0	69	63	N	3	0	"	30.22	767.5	63	74	N	2	0
Gap Rock, .....	"	30.14	765.5	...	...	NNE	5	0	"	30.19	766.8	...	...	NNE	7	0
Macao, .....	"	30.17	766.2	81	80	N	4	0	"	30.20	767.1	59	83	N	4	0
Wuchow, .....	15	30.22	767.6	61	71	N	2	0	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	30.14	765.6	68	73	N	4	0	7	30.23	767.7	61	83	NNE	4	0
Tourane, .....	"	29.99	761.7	79	...	ESE	6	b	"	...	...	...	...	E	...	...
Cape St. James, ..	"	29.80	756.9	81	...	E	6	b	"	29.86	758.4	75	...	E	2	b
Aparri, .....	14	...	...	...	...	...	...	...	6	30.04	762.9	70	94	...	0	r
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.88	759.0	84	60	NE	4	0	"	29.93	760.2	75	79	NE	4	0
Legaspi, .....	"	29.85	758.1	84	77	NNE	4	0	"	29.89	759.3	79	85	NNE	4	0
Tacloban, .....	"	29.80	756.9	86	75	NE	2	r	"	...	...	...	...	...	...	...
Hilo, .....	"	29.79	756.6	86	74	NE	4	b	"	29.86	758.4	75	98	NE	4	0
Surigao, .....	"	29.78	756.3	84	74	ENE	4	0	"	29.84	757.8	75	96	...	0	0
Guam, .....	"	29.74	755.4	...	...	NE	2	0	4.20	29.80	756.9	...	...	NE	4	0
Labuan, .....	14	29.74	755.4	86	72	W	4	b	6	29.77	756.1	75	95	SW	2	b

November 11d. 8h. 43m.—Warning to Hongkong and Coast Ports:—N.E. gale in Formosa Channel.

November 11d. 12h. 13m.—No returns from Japan and Wladivostock. Pressure has increased slightly at the majority of reporting stations; the anticyclone has extended to the southward. Fresh to strong monsoon will continue along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.56 inches, against an average of 81.09 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine generally.
2.—Formosa Channel, .....	N.E. gale.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	11TH NOVEMBER, 1918.							12TH NOVEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.81	757.1	...	...	WNW	4	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	30.07	763.7	...	...	WSW	0	"	...	...	...	...	...	...	...	...
Tokio, .....	"	30.14	765.6	...	...	N	1	"	...	...	...	...	...	...	...	...
Kochi, .....	"	30.35	770.8	...	...	WSW	1	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.44	773.3	...	...	N	2	"	...	...	...	...	...	...	...	...
Kagoshima, ...	"	30.39	771.9	...	...	NNW	3	"	...	...	...	...	...	...	...	...
Oshima, .....	"	30.34	770.6	...	...	N	3	"	...	...	...	...	...	...	...	...
Naha, .....	"	30.32	770.2	...	...	N	3	"	...	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.29	769.3	...	...	NE	2	"	...	...	...	...	...	...	...	...
Bonin Island, ..	"	30.16	766.1	...	...	NNE	1	"	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.37	771.4	46	62	SW	4	6	30.43	772.9	40	65	SSW	2	b	
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.53	775.4	50	38	NNW	1	"	30.48	774.2	43	76	NNW	1	o	
Gutzlaff, .....	"	30.43	772.9	52	53	N	4	"	30.43	772.9	48	56	N	2	o	
Sharp Peak, ...	14	30.19	765.8	54	92	NNW	2	"	30.25	768.3	62	77	N	2	o	
Amoy, .....	15	30.21	767.3	69	61	ENE	4	"	30.23	767.8	64	73	ENE	2	o	
Swatow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.26	768.6	68	81	E	6	5	30.24	768.0	63	98	E	4	o	
Taichu, .....	"	30.17	766.2	77	...	WNW	2	"	30.14	765.6	63	...	NNE	4	b	
Tainan, .....	"	30.15	765.9	77	...	NNW	4	"	30.11	764.7	63	...	N	4	b	
Koshun, .....	"	30.14	765.6	79	...	NNE	4	"	30.08	764.1	72	...	NE	6	b	
Pescadores, ...	"	30.20	767.1	72	...	NNE	7	"	30.15	765.9	68	...	NNE	7	o	
Canton, .....	15	30.20	767.1	69	56	N	2	6	30.24	768.1	56	75	N	2	o	
Hongkong, .....	14	30.15	765.8	71	59	SW	1	"	30.17	766.3	62	75	N	1	o	
Gap Rock, .....	"	30.14	765.5	...	...	NNE	5	"	30.14	765.5	...	...	NNE	5	o	
Macao, .....	"	30.17	766.2	68	77	NNE	4	"	30.15	765.9	59	73	NNW	4	o	
Wuchow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoikow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phu Lien, .....	"	30.13	765.3	70	65	NE	1	7	30.18	766.5	61	79	NNE	2	o	
Tourane, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Cape St. James, ..	"	29.79	756.6	81	...	E	6	"	29.84	757.8	77	...	E	2	b	
Aparri, .....	14	...	...	...	...	...	...	6	30.00	762.0	72	92	...	o	o	
Dagupan, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Manila, .....	"	29.86	758.4	86	56	NNE	2	"	29.92	759.9	73	91	NNE	1	o	
Legaspi, .....	"	29.85	758.1	86	65	NE	4	"	29.91	759.6	77	89	NNE	4	o	
Tacloban, .....	"	29.81	757.2	79	92	...	0	"	29.85	758.1	75	98	...	o	r	
Iloilo, .....	"	29.79	756.6	84	71	NE	6	"	29.84	757.8	75	94	N	4	o	
Surigao, .....	"	29.79	756.6	79	92	NNW	4	"	29.82	757.5	75	98	SSE	1	o	
Guam, .....	"	29.73	755.1	...	...	NE	4	"	29.82	757.5	...	...	NE	6	o	
Labuan, .....	14	29.74	755.4	86	68	NW	4	6	29.76	755.9	78	95	SW	4	o	

November 12d. 11h. 30m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at the majority of reporting stations. The anticyclone remains stationary, and fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.56 inches, against an average of 81.15 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

D. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH NOVEMBER, 1918.								13TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Namuro, .....	11	30.12	765.1	...	...	NW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tokio, .....	"	30.42	772.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.48	774.3	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.45	773.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.36	771.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.24	768.2	...	...	ENE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.21	767.3	...	...	ENE	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.28	769.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Weiheiwei, ...	14	30.44	773.2	52	60	N	2	b	6	30.45	773.4	42	75	E	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Jehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.50	774.6	50	62	NW	1	o	"	30.32	770.1	54	95	ENE	2	o
Gutzlaff, .....	"	30.40	772.1	50	79	NNW	2	r	"	30.28	769.1	56	100	NE	4	r
Sharp Peak, ...	14	30.17	766.3	58	88	NNW	2	o	"	30.05	763.2	62	80	NW	1	of
Amoy, .....	15	30.15	765.8	73	58	E	4	o	"	30.18	766.6	65	84	NW	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	30.16	766.0	64	100	NE	1	b
Taihoku, .....	11	30.24	768.0	72	78	ENE	6	o	5	30.12	765.0	68	96	E	4	b
Taihu, .....	"	30.14	765.6	73	...	N	4	b	"	30.11	764.7	63	...	...	0	b
Tainan, .....	"	30.13	765.3	73	...	NNE	6	o	"	30.11	764.7	63	...	N	2	b
Koshun, .....	"	30.12	765.0	77	...	NNE	6	r	"	30.07	763.8	75	...	NE	6	if
Pescadores, ...	"	30.19	766.8	70	...	NNE	7	c	"	30.11	764.7	70	...	NNE	6	o
Canton, .....	15	30.13	765.3	69	52	N	2	b	6	30.17	766.3	60	76	E	2	o
Hongkong, .....	14	30.10	764.5	74	60	SW	2	o	"	30.13	765.3	69	75	NNE	1	o
Gap Rock, .....	"	30.09	764.3	...	...	NNE	5	o	"	30.10	764.5	...	...	ENE	6	o
Macao, .....	"	30.10	764.4	66	63	NNE	2	o	"	30.12	765.0	72	78	N	1	b
Wuchow, .....	15	30.24	768.1	71	37	N	4	o	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phalien, .....	"	30.11	764.7	64	71	NNW	4	o	7	30.13	765.3	59	89	NW	4	o
Tourane, .....	"	29.93	760.2	77	...	ESE	7	o	"	30.00	762.0	75	...	SE	4	o
Cape St. James, ..	"	29.76	756.0	79	...	E	6	o	"	29.84	757.8	72	...	ENE	2	o
Aparri, .....	14	29.93	760.2	84	71	NE	2	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.85	758.1	86	65	NE	2	o	"	29.93	760.2	70	94	NNE	1	o
Legaspi, .....	"	29.82	757.5	84	74	NNE	4	o	"	29.89	759.3	79	84	NNE	4	o
Taloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.76	756.0	86	65	NE	6	o	"	29.86	758.4	75	94	N	4	o
Eurigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Gusan, .....	"	29.71	754.5	...	...	NE	6	o	4.20	29.78	756.3	...	...	NE	4	o
Labuan, .....	14	29.75	755.6	84	79	N	6	b	6	...	...	...	...	...	...	...

November 13d. 12h. 17m.—No returns from Japan and Wladivostock. Pressure has decreased moderately along the east coast, and slightly elsewhere; the anticyclone has apparently moved north-eastward. Fresh monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.56 inches, against an average of 81.21 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; cloudy, rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	13TH NOVEMBER, 1918.								14TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.36	771.1	...	...	W	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.57	776.6	...	...	E	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.54	775.8	...	...	SSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.44	773.3	...	...	E	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.43	772.9	...	...	NE	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.34	768.2	...	...	SSE	2	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.21	767.3	...	...	ESE	4	...	"	...	...	...	...	...	...	...
Bonin Island, .....	"	30.32	770.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.37	771.4	52	66	NE	1	o	6	30.37	771.4	46	84	WNW	6	r
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.28	769.2	57	100	NE	1	rf	"	30.40	772.2	50	95	NNW	2	o
Gutzlaff, .....	"	30.17	766.3	58	100	W	2	rf	"	30.34	770.6	52	88	NNW	4	r
Sharp Peak, ...	14	30.06	763.5	68	79	NW	1	o	"	30.18	766.6	65	89	ENE	4	o
Amoy, .....	15	30.10	764.5	73	100	SSE	2	b	"	30.17	766.3	68	91	...	4	b
Swatow, .....	"	30.12	765.0	72	67	NE	1	o	"	30.15	765.8	68	100	NE	1	o
Taihoku, .....	11	30.10	764.4	84	64	E	4	b	5	30.15	765.9	70	98	...	o	o
Taichu, .....	"	30.12	765.0	79	...	...	2	b	"	30.12	765.0	66	...	...	o	b
Tainan, .....	"	30.13	765.3	81	...	WSW	0	b	"	30.12	765.0	72	...	N	4	o
Koshun, .....	"	30.11	764.7	82	...	ENE	4	o	"	30.10	764.4	75	...	NE	4	b
Pescadores, ...	"	30.14	765.6	72	...	N	6	o	"	30.13	765.3	72	...	NE	4	o
Canton, .....	15	30.11	764.8	75	56	N	2	b	6	30.22	767.6	60	88	N	2	o
Hongkong, .....	14	30.10	764.5	71	76	...	0	o	"	30.11	764.8	70	82	N	3	o
Gap Rock, .....	"	30.08	764.0	...	...	N	6	oq	"	30.10	764.5	...	...	N	5	o
Macao, .....	"	30.08	764.1	72	75	NNE	2	o	"	30.11	764.7	64	92	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	30.17	766.3	61	88	N	3	o	9	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.07	763.8	70	69	NW	4	o	7	30.12	765.0	64	67	NNW	2	r
Tourane, .....	"	29.94	760.5	75	...	N	4	o	"	30.00	762.0	75	...	E	4	b
Cape St. James, .....	"	29.70	756.0	79	...	ENE	6	o	"	29.85	758.1	73	...	E	4	o
Aparri, .....	14	29.95	760.8	84	68	NE	4	b	6	30.01	762.3	72	92	SE	2	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	29.91	759.6	73	88	...	o	o
Manila, .....	"	29.86	758.4	86	58	ENE	4	o	"	29.93	760.2	73	92	NNE	1	o
Legaspi, .....	"	...	...	...	...	...	...	...	"	29.89	759.3	79	84	NE	2	b
Taaloban, .....	"	...	...	...	...	...	...	...	"	29.86	758.4	75	94	...	o	b
Loilo, .....	"	29.80	756.9	86	65	NE	4	o	"	29.85	758.1	77	91	N	4	o
Surigao, .....	"	...	...	...	...	...	...	...	"	29.85	758.1	73	96	SSW	1	o
Guam, .....	"	29.73	755.1	...	...	NE	4	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	83	79	SW	2	b	6	...	...	...	...	...	...	...

November 14d. 11h. 37m.—No returns from Japan and Wladivostok. Pressure has increased slightly to moderately at the majority of reporting stations; the anticyclone has probably moved into the Pacific to the east of Japan. Another anticyclone has developed over N. China, and fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.05 inch. Total since January 1st, 96.61 inches, against an average of 81.27 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.E. winds, fresh to strong; cloudy, colder,
2.—Formosa Channel, .....	N. winds, strong to a gale. [occasional rain.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH NOVEMBER, 1918.								15TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.30	769.6	...	...	SSW	4	...	5	...	...	...	...	...	...	...
Bakodate, .....	"	30.22	767.7	...	...	ESE	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.10	764.6	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.03	761.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.13	765.3	...	...	W	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.29	769.3	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.18	766.6	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.40	772.1	42	62	N	6	0	6	30.51	774.9	42	58	W	2	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.48	774.2	52	75	NW	2	0	"	30.51	774.9	41	87	NNW	1	b
Gutzlaff, .....	"	30.40	772.1	54	80	N	4	0	"	30.44	773.2	50	79	N	2	0
Sharp Peak, ...	14	30.16	766.0	62	89	ENE	4	0	"	30.27	768.8	58	84	N	4	0
Amoy, .....	15	30.17	766.3	75	68	ENE	4	0	"	30.26	768.6	62	83	NE	2	0
Swatow, .....	"	30.10	764.5	77	73	NE	1	0	"	30.23	767.8	61	100	N	1	0
Taihoku, .....	11	30.26	768.6	72	78	E	4	0	5	30.25	768.3	63	98	E	4	r
Taichu, .....	"	30.12	765.0	77	...	NNW	4	0	"	30.13	765.3	64	...	N	2	0
Tainan, .....	"	30.15	765.9	79	...	N	4	b	"	30.11	764.7	64	...	N	4	0
Koshun, .....	"	30.13	765.3	81	...	NNE	4	b	"	30.11	764.7	73	...	NE	6	b
Pescadore, ...	"	30.13	766.5	73	...	NNE	6	r	"	30.14	765.6	68	...	NNE	7	0
Canton, .....	15	30.22	767.6	59	94	NNE	2	cr	6	30.25	768.3	56	81	N	2	0
Hongkong, .....	14	30.12	765.0	71	71	N	2	0	"	30.18	766.6	63	78	N	5	0
Gap Rock, .....	"	30.09	764.3	...	...	NNW	6	0	"	30.14	765.5	...	...	ENE	7	cd
Macao, .....	"	30.14	765.6	61	98	N	4	r	"	30.19	766.8	59	81	N	2	0
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phalien, .....	"	30.12	765.0	68	73	NW	4	0	7	30.18	766.5	59	89	NW	2	0
Tourane, .....	"	29.93	761.4	77	...	E	6	b	"	30.01	762.3	75	...	E	6	0
Capa St. James, ..	"	29.30	756.9	79	...	E	6	0	"	29.87	758.7	75	...	E	2	0
Aparri, .....	14	29.97	761.1	84	71	NE	4	b	6	30.04	762.9	77	85	E	4	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.87	758.7	82	84	SW	2	0	"	29.93	760.2	73	94	NE	1	r
Legaspi, .....	"	29.86	758.4	86	65	NE	4	b	"	29.89	759.3	79	85	NE	2	0
Tacloban, .....	"	29.81	757.2	90	63	ENE	2	b	"	...	...	...	...	...	...	...
Iligo, .....	"	29.80	756.9	86	56	NE	4	b	"	29.86	758.4	75	91	N	4	b
Surigao, .....	"	29.80	756.9	84	71	ENE	4	0	"	...	...	...	...	...	...	...
Guam, .....	"	29.72	754.8	...	...	NE	4	0	4.20	29.72	754.8	...	...	NE	7	0
Labuan, .....	14	29.30	766.9	83	79	E	...	...	6	...	...	...	...	...	...	...

November 15d. 11h. 35m.—No returns from Japan and Wladivostock. The anticyclone over N. China has increased in intensity, and pressure has increased slightly to moderately at all reporting stations. Fresh to strong monsoon will prevail along the China Coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.0c inch. Total since January 1st, 96.61 inches, against an average of 81.35 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. E. winds, strong; fair.
2.—Formosa Channel, .....	N. winds, strong to a gale.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	15TH NOVEMBER, 1918.								16TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.73	755.1	...	...	NW	6	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	29.97	761.2	...	...	NNW	5	...	...	...	...	...	...	...	...	...
Tokio, .....	...	30.00	762.1	...	...	NW	4	...	...	...	...	...	...	...	...	...
Kochi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	30.35	770.8	...	...	NNW	2	...	...	...	...	...	...	...	...	...
Kagoshima, ...	...	30.31	769.9	...	...	N	2	...	...	...	...	...	...	...	...	...
Oshima, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Naha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ishigakijima, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, ..	...	30.06	763.6	...	...	...	0	...	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.44	773.2	46	54	W	4	b	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.51	774.9	52	63	...	1	o	...	30.36	771.0	48	84	ENE	2	bf
Gutzlaff, .....	...	30.39	771.9	54	68	N	4	b	...	30.32	770.1	54	62	NE	2	o
Sharp Peak, ...	14	30.20	767.1	58	81	NW	2	r	...	30.17	766.3	58	88	N	4	o
Amoy, .....	15	30.21	767.3	70	61	NNE	2	o	...	30.18	766.6	66	73	ENE	4	o
Swatow, .....	...	30.13	765.3	73	81	ENE	2	b	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.26	768.6	70	83	E	6	o	...	30.14	765.6	66	96	E	4	b
Taichu, .....	...	30.15	765.9	75	...	NW	2	o	...	30.10	764.4	64	...	...	0	o
Tainan, .....	...	30.15	765.9	79	...	NNW	4	b	...	30.07	763.8	63	...	N	2	b
Koshun, .....	...	30.14	765.5	79	...	NNE	6	b	...	30.05	763.2	73	...	NE	6	b
Pescadores, ...	...	30.19	766.8	72	...	NNE	8	o	...	30.10	764.4	70	...	NNE	7	o
Canton, .....	15	30.17	766.3	64	68	NNE	2	o	...	30.15	765.8	59	88	N	1	o
Hongkong, .....	14	30.14	765.5	69	63	N	3	o	...	30.11	764.8	68	77	E	5	o
Gap Rock, .....	...	30.13	765.3	...	...	NE	6	o	...	30.10	764.5	...	...	ENE	6	o
Macao, .....	...	...	...	63	75	NNE	4	o	...	30.10	764.4	63	86	N	1	o
Wuchow, .....	15	30.25	768.3	58	94	N	7	cd	...	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phu Lien, .....	...	30.11	764.7	63	88	NNW	2	o	...	30.10	764.4	59	98	NW	2	rf
Tourane, .....	...	29.95	760.8	77	...	E	6	o	...	29.98	761.4	72	...	NNW	4	o
Cape St. James, ..	...	29.73	756.3	79	...	E	6	o	...	29.82	757.5	73	...	ENE	2	b
Aparri, .....	14	29.98	761.4	79	84	E	4	r	...	30.00	762.0	72	92	...	0	b
Dagupan, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manila, .....	...	29.87	758.7	84	74	NE	1	b	...	29.91	759.6	72	89	NNE	1	b
Legaspi, .....	...	29.85	758.1	82	77	NNE	4	o	...	29.87	758.7	79	80	NE	4	b
Tacloban, .....	...	29.81	757.2	82	86	NE	2	r	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.78	756.3	86	58	NE	4	b	...	29.82	757.5	75	91	N	4	b
Surigao, .....	...	29.78	756.3	82	77	E	2	r	...	...	...	...	...	...	...	...
Guam, .....	...	29.68	753.9	...	...	S	2	o	...	...	...	...	...	NE	2	r
Labuan, .....	14	...	...	...	...	...	...	...	6	29.68	753.9	...	...	...	...	...

November 16d. 12h. 13m.— No returns from Japan, Wladivostock and Wei-hai-wei. The anticyclone has probably moved eastward, and pressure has decreased moderately over N. China and slightly elsewhere. Fresh monsoon will prevail over the N. China Sea and along the coast of China to the south of Foochow.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.61 inches, against an average of 81.38 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	16TH NOVEMBER, 1918.								17TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.00	762.1	...	...	W	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.17	766.2	...	...	WSW	7	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.26	768.6	...	...	E	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.29	769.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.27	768.9	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.24	768.2	...	...	N	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.04	763.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.30	769.6	50	58	S	2	o	6	30.19	766.8	38	63	SSW	6	b
Henkow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Sbanghai, .....	11	30.37	771.4	55	71	E	2	o	"	30.32	770.1	46	92	NNW	1	o
Gutzlaff, .....	"	30.23	767.8	56	63	E	4	o	"	30.25	768.3	47	100	NE	4	r
Sharp Peak, ...	14	30.02	762.5	62	89	SE	2	o	"	30.11	764.8	62	93	WSW	1	r
Amoy, .....	15	30.08	764.0	73	67	NE	4	o	"	30.12	765.0	66	95	ENE	1	r
Swatow, .....	"	30.15	765.8	73	86	E	1	o	"	30.12	765.0	63	100	NNE	1	or
Taihoku, .....	11	30.13	765.3	75	76	E	6	b	5	30.07	763.8	70	94	WNW	2	r
Taichu, .....	"	30.08	764.1	77	...	...	0	o	"	...	...	...	...	...	...	...
Tainan, .....	"	30.11	764.7	77	...	SW	4	b	"	...	...	...	...	...	...	...
Koshun, .....	"	30.08	764.1	75	...	NE	6	o	"	30.02	762.6	68	...	...	2	b
Pescadoreas, ...	"	30.10	764.4	73	...	NNE	6	o	"	30.10	764.4	68	...	NNE	4	o
Canton, .....	15	30.07	763.8	70	66	NNW	2	o	6	30.20	767.1	57	87	N	3	o
Hongkong, .....	14	30.04	763.0	72	68	E	4	o	"	30.10	764.5	66	72	N	2	o
Gap Rock, .....	"	30.02	762.5	...	...	ENE	6	c	"	30.08	764.0	...	...	NNE	6	od
Macao, .....	"	30.04	762.9	72	75	NE	1	o	"	30.10	764.4	61	83	NNW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.02	762.6	70	82	NW	4	o	7	30.13	765.3	61	96	N	4	rf
Tourane, .....	"	29.93	760.2	73	...	SSW	6	o	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.76	756.0	81	...	E	6	b	"	29.82	757.5	75	...	E	4	b
Aparri, .....	14	29.91	759.6	86	61	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	86	52	ESE	6	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.84	757.8	82	77	SW	4	o	"	...	...	...	...	...	...	...
Taloban, .....	"	29.80	755.9	81	84	NE	2	o	"	...	...	...	...	...	...	...
Moilo, .....	"	29.78	756.3	86	65	NE	6	b	"	...	...	...	...	...	...	...
Surigao, .....	"	29.76	756.0	82	74	ENE	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.68	753.9	...	...	ESE	2	o	"	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	86	68	N	6	b	4.20	...	...	...	...	...	...	...

November 17d. 11h. 39m.—No returns from Japan, Wladivostock and the Philippines. Pressure has decreased slightly at all reporting stations. The anticyclone probably continues to move eastward, and there are indications of the formation of another anticyclone upon the continent. Moderate to fresh monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.61 inches, against an average of 81.43 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N.E. winds, moderate to fresh; fair.  
 N. winds, fresh.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	17TH NOVEMBER, 1918.							18TH NOVEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.20	767.1	...	...	...	0	5	...	...	...	...	...	...	...	...
Hakodate, .....	11	30.24	768.2	...	...	W	3	11	...	...	...	...	...	...	...	...
Tokio, .....	11	30.18	766.6	...	...	NW	4	11	...	...	...	...	...	...	...	...
Kochi, .....	11	30.19	766.8	...	...	WSW	1	11	...	...	...	...	...	...	...	...
Nagasaki, .....	11	30.19	766.8	...	...	...	0	11	...	...	...	...	...	...	...	...
Kagoshima, ..	11	30.19	766.9	...	...	NNE	2	11	...	...	...	...	...	...	...	...
Oshima, .....	11	...	...	...	...	...	...	11	...	...	...	...	...	...	...	...
Naha, .....	11	30.13	765.2	...	...	N	3	11	...	...	...	...	...	...	...	...
Ishigakijima, ..	11	30.21	764.8	...	...	SE	2	11	...	...	...	...	...	...	...	...
Ronia Island, ..	11	29.93	760.1	...	...	ENE	1	11	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.11	764.8	38	81	NW	6	r	6	30.26	768.6	44	68	WNW	4	o
Herkow, .....	15	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Ichang, .....	11	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Kinkiang, .....	11	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Changsha, .....	11	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Shanghai, .....	11	30.31	769.8	50	69	NW	6	bf	11	30.37	771.4	25	81	NW	1	b
Gutzlaff, .....	11	30.28	769.1	52	73	NNW	4	b	11	30.31	769.9	42	58	N	4	b
Sharp Peak, ...	14	30.09	764.3	60	93	E	4	r	11	30.12	765.0	58	81	NNE	4	o
Amoy, .....	15	30.08	764.0	69	95	SE	6	rf	11	30.16	766.0	62	83	ENE	4	o
Swatow, .....	15	30.09	764.3	67	95	NW	1	c	11	30.16	766.0	58	94	N	1	o
Taihoku, .....	11	30.14	765.6	66	88	NW	2	r	11	30.18	766.5	59	93	...	0	o
Taichu, .....	11	30.10	764.4	77	...	N	4	b	11	30.06	763.5	61	...	NNE	4	o
Tainan, .....	11	30.10	764.4	75	...	N	6	b	11	30.05	763.2	61	...	WNW	4	o
Koshun, .....	11	30.05	763.5	79	...	NW	4	b	11	30.00	762.0	72	...	NNE	7	o
Pescadores, ...	11	30.13	765.3	72	...	NNE	6	o	11	30.10	764.4	66	...	NNE	8	o
Canton, .....	15	30.15	765.8	69	61	N	3	c	11	30.20	767.1	55	68	N	2	o
Hongkong, .....	14	30.08	764.0	70	56	N	3	o	11	30.11	764.8	62	69	WNW	1	o
Gap Rock, .....	14	30.08	764.0	...	...	NNE	4	o	11	30.11	764.8	...	...	N	4	o
Macao, .....	14	30.08	764.1	66	59	NNE	1	o	11	30.11	764.7	55	71	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Pakhoi, .....	15	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Hoikow, .....	15	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Phulien, .....	15	30.11	764.7	61	98	NNE	2	rf	11	30.13	765.3	61	96	NNW	2	o
Tourane, .....	15	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Cape St. James, ..	15	29.79	756.6	81	...	E	6	b	11	29.84	757.8	75	...	E	4	b
Aparri, .....	14	29.92	759.9	84	...	NE	2	b	11	29.95	760.8	70	94	...	0	o
Dagupan, .....	14	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Manila, .....	14	29.84	757.8	84	77	...	0	o	11	29.89	759.3	66	98	...	0	b
Legaspi, .....	14	29.82	757.5	77	74	N	4	o	11	29.86	758.4	79	76	NNE	4	o
Tacloban, .....	14	...	...	...	...	...	...	...	11	...	...	...	...	...	...	...
Iloilo, .....	14	29.76	756.0	86	52	NE	4	b	11	29.84	757.8	75	89	N	6	o
Surigao, .....	14	29.75	755.7	84	74	N	1	o	11	29.82	757.5	72	82	SSE	1	b
Guam, .....	14	29.69	754.2	...	...	NE	2	o	11	29.76	756.0	...	...	SW	1	b
Labuan, .....	14	29.73	755.1	84	75	N	4	o	11	29.75	755.6	80	91	SW	2	b

November 18d. 12h. 13m.—No returns from Japan and Wladivostock. Pressure has increased slightly at all reporting stations; an anticyclone of moderate intensity covers China and fresh monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.61 inches, against an average of 81.48 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong to a gale.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	18TH NOVEMBER, 1918.								19TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.01	762.2	...	...	E	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.81	757.1	...	...	S	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.01	752.3	...	...	SW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.11	764.8	...	...	NW	3	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.07	763.9	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.10	764.6	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.11	764.7	...	...	...	6	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.15	765.8	...	...	N	5	...	"	...	...	...	...	...	...	...
Rodin Island,	"	29.81	757.1	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ..	14	30.20	767.1	47	70	W	4	o	6	30.17	766.3	40	65	SW	1	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Chang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.37	771.3	50	38	NW	1	b	"	30.25	768.3	32	96	NNW	1	b
Gutzlaff, .....	"	30.25	768.5	52	53	NNW	4	b	"	30.22	767.6	44	68	N	1	b
Sharp Peak, .....	14	30.08	764.0	56	81	NNE	4	o	"	30.07	763.8	54	74	W	1	b
Amoy, .....	15	30.11	764.8	64	68	ENE	4	o	"	30.12	765.0	58	81	NE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tsichou, .....	11	30.18	766.5	63	86	E	4	o	5	30.12	765.0	59	98	E	2	r
Taichu, .....	"	30.08	764.1	72	...	N	4	o	"	30.06	763.5	59	...	NE	2	o
Tainan, .....	"	30.07	763.8	73	...	NNW	4	b	"	30.04	762.9	61	...	N	4	o
Keshun, .....	"	...	...	...	...	...	...	...	"	30.01	762.3	70	...	N	4	o
Pescadores, ...	"	30.11	764.7	68	...	N	7	o	"	30.05	763.2	64	...	NNE	6	b
Canton, .....	15	30.13	765.3	58	70	N	2	o	6	30.14	765.5	52	93	N	2	or
Hongkong, .....	14	30.08	764.0	67	62	E	2	o	"	30.07	763.8	61	93	N	1	od
Gap Rock, .....	"	30.07	763.8	...	...	NE	5	o	"	30.05	763.2	...	...	NE	5	od
Macao, .....	"	30.08	764.1	61	64	NNW	2	o	"	30.07	763.8	55	93	N	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.07	763.8	66	80	...	0	o	7	30.07	763.8	63	90	NNE	4	o
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James,	"	29.79	756.6	79	...	E	6	b	"	29.81	757.2	75	...	E	4	b
Aparri, .....	14	29.88	759.0	84	64	NE	4	b	6	29.93	760.2	70	94	...	0	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	86	68	WSW	2	o	"	29.88	759.0	68	87	NNE	1	b
Legaspi, .....	"	29.84	757.8	84	74	NE	4	o	"	29.87	758.7	75	91	SE	4	o
Iseloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.80	756.9	81	80	NE	4	o	"	29.84	757.8	73	88	N	4	b
Surigao, .....	"	29.78	756.3	82	81	N	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.73	755.1	...	...	SW	2	o	4.20	29.81	757.2	...	...	E	1	b
Labuan, .....	14	29.76	755.9	86	68	N	4	b	6	29.77	756.1	78	91	SW	2	b

November 19d. 12h. 14m.—No returns from Japan and Wladivostock. The anticyclone has weakened and pressure has decreased slightly at the majority of stations reporting. Moderate monsoon will prevail along the south-east coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.05 inch. Total since January 1st, 96.66 inches, against an average of 81.53 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20th.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; cloudy generally, occasional N. winds, fresh. [rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	19TH NOVEMBER, 1918.							20TH NOVEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.57	751.1	...	...	N	3	...	...	...	...	...	...	...	...	...
Hakodate, .....	"	29.59	751.7	...	...	NNE	2	...	...	...	...	...	...	...	...	...
Tokio, .....	"	29.83	757.6	...	...	NW	4	...	...	...	...	...	...	...	...	...
Kochi, .....	"	30.07	763.8	...	...	...	0	...	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.15	765.8	...	...	NNW	2	...	...	...	...	...	...	...	...	...
Kagoshima, ..	"	30.23	767.9	...	...	WNW	2	...	...	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, ..	"	29.79	756.6	...	...	NNW	2	...	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.08	764.0	52	47	SW	2	b	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Icang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.28	769.1	52	41	W	1	b	"	30.23	767.7	37	100	ESE	1	b
Gutzlaff, .....	"	30.20	767.1	52	53	N	1	b	"	30.21	767.3	50	79	SE	2	b
Sharp Peak, ..	14	30.02	762.5	64	63	NNW	2	b	"	30.07	763.8	54	80	W	1	b
Amoy, .....	15	30.09	764.5	67	60	E	2	o	"	...	...	...	...	...	...	...
Swatow, .....	"	29.99	761.7	51	94	NE	1	or	"	30.14	765.5	58	100	NNE	1	o
Taihoku, .....	11	30.12	765.0	66	71	E	4	o	5	30.12	765.0	63	82	E	4	o
Taichu, .....	"	30.05	763.2	68	...	N	2	o	"	30.07	763.8	63	...	...	0	o
Tainan, .....	"	30.06	763.5	65	...	N	4	r	"	30.06	763.5	64	...	...	0	o
Koshun, .....	"	...	...	63	...	N	6	r	"	30.05	763.2	64	...	NNE	4	o
Pescadores, ...	"	30.08	764.1	68	...	NNE	6	r	"	30.07	763.8	68	...	NNE	4	o
Canton, .....	15	30.08	764.0	58	83	N	2	or	6	...	...	...	...	...	...	...
Hongkong, .....	14	30.06	763.5	64	84	E	2	cd	"	30.10	764.5	65	90	E	3	o
Gap Rock, .....	"	30.05	763.2	...	...	NNE	5	or	"	30.07	763.8	...	...	ENE	5	o
Macao, .....	"	30.05	763.2	57	93	NNW	1	b	"	30.05	763.2	61	91	NNW	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.01	762.3	68	77	...	0	o	7	30.01	762.3	64	92	ENE	4	o
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.78	756.3	79	...	E	6	b	"	29.84	757.8	73	...	E	4	b
Aparri, .....	14	29.87	758.7	82	70	NE	4	b	6	29.94	760.5	72	94	...	0	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	82	74	NNW	2	o	"	29.93	760.2	68	96	NNE	1	b
Legaspi, .....	"	29.84	757.8	82	74	NE	4	o	"	29.89	759.3	77	84	NNE	2	b
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.79	756.6	84	74	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.79	756.6	84	74	NNW	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.78	756.3	...	...	NE	2	o	"	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	86	68	N	4	b	6	...	...	...	...	...	...	...

November 20d. 10h. 40m.—No returns from Japan, Wladivostock and Wei-hai-wei. Pressure has decreased slightly at Shanghai and Haiphong, and increased slightly elsewhere; the anticyclone has moved eastward. Moderate to fresh N.E. winds will prevail over the south coast and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.07 inch. Total since January 1st, 96.73 inches, against an average of 81.57 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N.E. winds, fresh to moderate; fair.  
 N. winds, moderate.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	20TH NOVEMBER, 1918.								21ST NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.81	757.1	...	...	NW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.97	761.2	...	...	WSW	6	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.10	764.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.19	766.8	...	...	SW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.25	768.3	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.25	768.4	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.24	768.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.22	767.7	...	...	E	1	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	30.21	767.3	...	...	NE	1	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.10	764.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.10	764.5	58	64	S	7	b	6	30.05	763.2	48	85	...	0	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.25	768.3	61	50	SSE	2	b	"	30.09	764.3	48	100	SE	1	o
Gutzlaff, .....	"	30.18	766.6	60	60	S	4	b	"	30.08	764.0	36	89	S	2	o
Sharp Peak, ..	14	30.02	762.5	71	69	E	1	o	"	29.97	761.2	60	88	W	2	o
Amoy, .....	15	30.07	763.8	74	55	ENE	2	b	"	30.03	762.7	63	83	W	2	o
Swatow, .....	"	30.04	763.0	68	65	ESE	2	b	"	30.04	763.0	63	100	NNE	1	o
Taihoku, .....	11	30.13	765.3	73	62	E	6	b	5	30.01	762.3	61	69	...	0	o
Taichu, .....	"	30.08	764.1	77	...	...	0	b	"	30.02	762.6	63	...	...	0	o
Tainan, .....	"	30.12	762.0	77	...	W	2	b	"	29.99	761.7	70	...	NNW	2	o
Koshu, .....	"	30.07	763.8	75	...	NNE	6	b	"	30.02	762.6	68	...	NNE	4	o
Pescadores, ...	"	30.12	765.0	73	...	NNE	6	o	"	...	...	...	...	...	...	...
Canton, .....	15	30.02	762.5	71	71	...	0	o	6	30.02	762.5	64	95	ENE	1	or
Hongkong, .....	14	30.02	762.5	68	72	E	5	o	"	29.99	761.7	68	85	E	4	o
Gap Rock, .....	"	30.00	762.0	...	...	ENE	6	o	"	29.96	761.0	...	...	ENE	5	o
Macao, .....	"	29.99,	761.7	72	82	E	1	o	"	29.94	760.5	66	81	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.95	760.8	70	74	ENE	2	r	7	29.98	761.4	66	98	NW	4	of
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James,	"	30.01	762.3	79	...	E	6	b	"	29.85	758.1	73	...	ENE	2	b
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.86	758.4	86	68	W	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.86	758.4	84	71	NE	2	b	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hollo, .....	"	29.80	756.9	86	61	NE	4	b	"	...	...	...	...	...	...	...
Surigao, .....	"	29.82	757.5	81	87	E	2	o	"	...	...	...	...	...	...	...
Guam, .....	...	29.81	757.2	...	...	NE	2	o	"	...	...	...	...	...	...	...
Labuan, .....	14	29.77	756.1	86	72	N	4	b	6	29.74	755.4	80	91	SW	4	b

November 21d. 11h. 15m.—No returns from Japan, Wladivostock and the Philippines. Pressure has decreased slightly to moderately at all reporting stations. The anticyclone continues to move eastward, and is probably central over S. Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 96.73 inches, against an average of 81.61 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, .
- 4.—South coast of China between Hongkong and Hainan, .

#### FORECAST.

N.E. winds, moderate; cloudy generally, occasional [rain].  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	21ST NOVEMBER, 1918.								22ND NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.20	767.1	...	...	NW	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.20	767.2	...	...	SE	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.22	767.6	...	...	N	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.23	767.8	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.23	767.8	...	...	ESE	4	...	3	...	...	...	...	...	...	...
Kagoshima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ronin Island, ..	3	30.18	766.6	...	...	N	8	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.00	762.0	54	80	NNW	2	b	6	30.04	763.0	46	84	W	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tcheng, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.12	765.0	55	77	SW	1	o	3	...	...	...	...	...	...	...
Gutzlaff, .....	3	30.05	763.2	56	81	WSW	1	o	3	30.15	765.8	45	94	WNW	2	b
Sharp Peak, ...	14	29.91	759.7	63	62	W	1	r	3	30.10	764.5	50	93	WNW	4	b
Amoy, .....	15	30.02	762.5	64	91	WSW	1	r	3	30.02	762.5	60	91	W	1	o
Swatow, .....	3	30.00	762.0	67	89	E	1	or	3	30.07	763.8	63	94	NW	1	o
									3	30.04	763.0	62	100	N	1	o
Taihoku, .....	11	30.06	763.5	72	78	W	2	o	5	30.07	763.8	63	96	ENE	4	r
Taihu, .....	3	30.04	762.9	73	...	NNW	2	o	3	30.00	762.0	64	...	N	4	r
Tainan, .....	3	30.04	762.9	77	...	N	2	o	3	29.97	761.1	65	...	N	4	r
Koshun, .....	3	30.00	762.0	57	...	ENE	4	o	3	29.92	759.9	72	...	...	4	o
Pescadores, ...	3	30.05	763.2	72	...	NNE	4	o	3	29.99	761.7	68	...	NNE	6	b
Canton, .....	15	30.00	762.0	65	95	NE	1	or	6	30.06	763.5	62	83	N	2	o
Hongkong, .....	14	29.97	761.2	66	93	N	2	or	3	30.01	762.2	64	78	N	2	o
Gap Rock, .....	3	29.94	760.5	...	...	NNW	6	or	3	30.01	762.2	...	...	N	4	o
Macao, .....	3	29.97	761.1	64	96	NNW	1	o	3	30.00	762.0	63	80	N	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.93	760.2	70	98	NE	4	r	7	30.04	762.9	64	92	NNW	2	o
Tourane, .....	3	...	...	...	...	...	...	...	3	29.95	760.8	70	...	NNW	2	b
Cape St. James, ..	3	29.78	756.3	81	...	E	6	b	3	29.86	758.4	73	...	ENE	4	b
Aparri, .....	14	29.85	758.1	82	70	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.82	757.5	86	61	WSW	4	b	3	29.89	759.3	72	89	NNE	1	o
Legaspi, .....	3	29.85	758.1	81	84	NNE	2	o	3	29.86	768.4	75	96	...	0	b
Iaoloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.79	756.6	86	65	NE	4	o	3	29.84	757.8	75	89	NE	2	b
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.80	756.9	...	...	NE	2	o	4.20	29.80	756.9	...	...	ESE	1	o
Labuan, .....	14	29.73	755.1	88	69	N	6	b	6	29.74	755.4	80	91	SW	6	b

November 22d. 11h. 20m.—No returns from Japan and Wladivostock. Pressure has decreased slightly over Formosa and the Philippines, and increased slightly elsewhere. The anticyclone has passed into the Pacific to the east of Japan, and another anticyclone is developing upon the continent. Fresh monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.94 inch. Total since January 1st, 98.67 inches, against an average of 81.65 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

D. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	22ND NOVEMBER, 1918.							23RD NOVEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.20	767.1	...	...	SSE	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.97	761.2	...	...	SE	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.08	764.1	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.93	760.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.99	761.8	...	...	N	1	...	"	...	...	...	...	...	...	...
Kagosshima, ..	"	29.96	760.9	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.06	763.6	...	...	SE	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.11	764.8	44	53	NW	6	0	6	30.30	769.6	36	61	...	2	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.21	767.4	61	55	N	1	0	"	30.31	769.8	66	80	N	1	0
Gutzlaff, .....	"	30.15	765.8	63	62	N	2	b	"	30.25	768.3	50	72	N	4	0
Sharp Peak, ...	14	29.99	761.7	66	68	ENE	2	0	"	30.09	764.3	60	71	NNW	2	0
Amoy, .....	15	30.06	763.5	67	60	ENE	2	0	"	30.12	765.0	62	83	NE	2	0
Swatow, .....	"	30.05	763.2	68	85	ENE	1	0	"	30.09	764.3	59	94	NE	1	0
Taihoku, .....	11	30.11	764.7	70	65	E	4	0	5	30.12	765.0	63	84	E	4	r
Taichu, .....	"	29.98	761.4	72	...	NNW	4	0	"	30.02	762.6	61	...	N	2	r
Tainan, .....	"	29.99	761.7	70	...	N	4	0	"	30.00	762.0	63	...	N	4	r
Koshun, .....	"	29.97	761.1	73	...	NNE	6	0	"	29.98	761.4	70	...	NNE	6	r
Pescadore, ...	"	30.02	762.7	70	...	NNE	7	b	"	30.04	762.9	66	...	NNE	7	r
Canton, .....	15	30.05	763.2	65	78	NNE	1	or	6	30.13	765.3	57	94	N	2	or
Hongkong, .....	14	30.00	762.0	71	54	E	4	0	"	30.08	764.0	63	79	ENE	2	od
Gap Rock, .....	"	30.00	762.0	...	...	NE	4	0	"	30.07	763.8	...	...	ENE	4	or
Macao, .....	"	29.94	760.5	66	63	NNE	2	0	"	30.02	762.6	59	89	N	2	0
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.00	762.0	68	77	NNW	4	0	7	30.06	763.5	61	100	N	4	rf
Tourane, .....	"	29.95	760.8	75	...	E	2	b	"	29.97	761.1	70	...	N	4	o
Cape St. James,	"	29.79	756.6	79	...	E	4	b	"	29.86	758.4	73	...	ENE	4	b
Aparri, .....	14	29.85	758.1	86	61	N	2	b	6	29.91	759.6	73	92	...	0	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	86	68	W	4	0	"	29.87	758.7	70	96	ENE	1	b
Legaspi, .....	"	29.80	756.9	86	71	NE	2	b	"	29.86	768.6	79	93	N	1	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.76	756.0	86	65	NE	4	0	"	29.85	758.1	75	92	NE	2	0
Surigao, .....	"	29.78	756.3	82	81	NNW	2	b	"	29.85	758.1	75	96	...	0	o
Guam, .....	"	29.76	756.0	...	...	E	2	0	4.20	29.82	757.5	...	...	NE	1	b
Labuan, .....	14	29.75	755.6	90	63	N	6	b	6	29.78	756.4	80	91	SW	2	b

November 23d. 12h. 17m.—No returns from Japan and Wladivostock. Pressure has increased considerably at Wei-hai-wei, and slightly to moderately elsewhere. An anticyclone of moderate intensity covers N. China, and fresh to strong monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.05 inch. Total since January 1st, 98.72 inches, against an average of 81.69 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

N.E. winds, fresh; cloudy, some drizzling rain.  
 N. winds, strong.  
 The same as No. 1.  
 The same as No. 1.

G. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	23RD NOVEMBER, 1918.							24TH NOVEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	29.77	756.2	...	...	SE	3	...	...	...	...	...	...	...	...	...
Tokio, .....	"	29.83	757.6	...	...	ESE	1	...	...	...	...	...	...	...	...	...
Kochi, .....	"	29.99	761.8	...	...	SW	1	...	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.17	766.3	...	...	NW	3	...	...	...	...	...	...	...	...	...
Kagoshima, ..	"	30.09	764.4	...	...	NNW	4	...	...	...	...	...	...	...	...	...
Oshima, .....	"	30.10	764.6	...	...	N	3	...	...	...	...	...	...	...	...	...
Naha, .....	"	29.71	754.7	...	...	NE	2	...	...	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.13	765.3	...	...	N	2	...	...	...	...	...	...	...	...	...
Ronin Island, ..	"	29.98	761.6	...	...	S	1	...	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.18	766.6	42	50	WNW	4	r	6	30.22	767.6	36	70	NW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.36	771.0	52	51	N	1	lf	"	30.29	769.3	57	96	NE	1	b
Gutzlaff, .....	"	30.26	768.6	52	66	N	2	o	"	30.25	768.3	48	71	ENE	1	b
Sharp Peak, ...	14	30.10	764.5	65	63	E	4	b	"	30.11	764.8	56	81	W	2	b
Amoy, .....	15	30.10	764.5	69	52	ENE	4	o	"	30.14	765.5	60	82	NE	4	o
Swatow, .....	"	30.10	764.5	64	89	ESE	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.15	763.9	61	89	E	4	r	5	30.13	763.3	61	81	E	4	o
Taichu, .....	"	30.06	763.5	68	...	...	0	o	"	30.06	763.5	57	...	...	0	of
Tainan, .....	"	30.05	763.2	66	...	NNW	2	r	"	30.01	762.3	77	...	N	1	of
Koshu, .....	"	30.01	762.3	70	...	NNE	6	o	"	30.01	762.3	68	...	NNW	7	o
Pescadores, ...	"	30.08	764.1	68	...	NNE	6	r	"	30.07	763.8	66	...	NNE	6	b
Canton, .....	15	30.07	763.8	65	73	W	1	o	6	30.13	763.3	60	94	...	0	o
Hongkong, .....	14	30.05	763.2	63	79	E	2	od	"	30.09	764.3	65	58	E	5	o
Gap Rock, .....	"	30.05	763.2	...	...	ENE	5	or	"	30.06	763.5	...	...	ENE	6	o
Macao, .....	"	30.04	762.9	61	85	NNE	2	o	"	30.06	763.5	65	70	NNE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	30.02	762.6	57	96	...	0	r	7	...	...	63	100	NNE	2	rf
Tourane, .....	"	29.93	760.2	73	...	NNW	6	o	"	29.94	760.5	70	...	NNW	6	b
Cape St. James, ..	"	29.81	757.2	81	...	E	4	b	"	29.85	758.1	77	...	ENE	4	b
Aparri, .....	14	29.86	758.4	82	70	NNE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	86	71	W	1	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.81	757.2	86	71	NNE	2	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.76	756.0	86	71	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.78	756.3	82	86	...	0	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.78	756.3	...	...	E	2	o	"	...	...	...	...	...	...	...
Labuan, .....	14	29.80	756.9	86	76	SW	4	b	6	...	...	...	...	...	...	...

November 24d. 11h. 20m.—No returns from Japan, Vladivostock or the Philippines.  
 Pressure has decreased slightly over N. China and is nearly stationary at other reporting stations. The anticyclone is weakening and moving eastward.  
 The monsoon is interrupted to the north of Foochow, but will remain fresh along the south-east coast of China and over the N. China Sea.  
 Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 98.72 inches, against an average of 81.73 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. and E. winds, fresh; fair.
2.—Formosa Channel, .....	N.E. winds, strong to fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

T. F. CLAXTON, Director.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	24TH NOVEMBER, 1918.								25TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.91	759.6	...	...	NNW	1	...	5	29.71	754.6	...	...	...	0	...
Hakodate, .....	...	29.93	760.2	...	...	WNW	2	...	...	29.93	760.2	...	...	SW	6	...
Tokio, .....	...	29.91	759.6	...	...	WSW	1	...	...	30.02	762.6	...	...	NW	1	...
Kochi, .....	...	30.15	765.8	...	...	NW	2	...	...	30.25	768.3	...	...	W	1	...
Nagasaki, .....	...	30.21	767.3	...	...	N	1	...	...	30.27	768.8	...	...	NW	1	...
Kagoshima, .....	...	30.21	767.4	...	...	NW	1	...	...	30.27	768.9	...	...	NW	1	...
Oshima, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Naha, .....	...	...	...	...	...	...	...	...	...	30.19	766.7	...	...	NE	1	...
Ishigakijima, .....	...	...	...	...	...	...	...	...	...	30.13	765.3	...	...	NE	2	...
Bonin Island, .....	...	29.98	761.6	...	...	NNW	2	...	...	30.12	765.1	...	...	NNE	1	...
Weihaiwei, .....	14	30.21	767.3	42	58	N	2	b	6	30.01	762.2	44	86	SE	2	b
Henkow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.30	769.5	57	51	ESE	1	b	...	30.16	766.0	45	100	SSE	2	b
Gutzlaff, .....	...	30.22	767.6	56	51	E	1	b	...	30.13	765.3	54	89	S	2	b
Sharp Peak, .....	14	30.04	763.0	68	70	NNE	4	b	...	30.05	763.2	62	83	NNW	2	o
Amoy, .....	15	30.08	764.0	69	65	E	4	of	...	30.09	764.3	62	77	W	1	r
Swatow, .....	...	30.00	762.0	57	89	ENE	1	c	...	...	...	...	...	...	...	...
Taihoku, .....	12	30.13	763.3	72	62	E	6	b	5	30.08	764.1	63	96	E	2	r
Taichu, .....	...	29.95	760.8	70	...	WSW	2	b	...	30.07	763.8	64	...	...	0	r
Tainan, .....	...	30.10	764.4	68	...	NNE	2	b	...	30.04	762.9	68	...	N	4	o
Koshun, .....	...	30.05	763.2	73	...	NNE	6	o	...	30.00	762.0	70	...	N	4	o
Pescadores, .....	...	30.10	764.4	72	...	NNE	7	b	...	30.06	763.5	66	...	NNW	8	o
Canton, .....	15	30.04	763.0	68	56	E	1	o	6	30.07	763.8	57	100	ENE	1	or
Hongkong, .....	14	30.03	762.7	66	62	E	5	o	...	30.01	762.2	61	91	N	1	or
Gap Rock, .....	...	30.01	762.2	...	...	ENE	6	op	...	29.96	761.0	...	...	ENE	7	oqr
Macao, .....	...	30.01	762.3	64	80	NE	1	o	...	29.97	761.1	66	96	NNW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoibow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phu Lien, .....	...	29.99	761.7	63	100	N	2	r	7	29.79	761.1	63	100	ENE	2	o
Tourane, .....	...	29.88	759.0	73	...	NNW	6	b	...	29.92	759.9	70	...	NNW	4	o
Cape St. James, .....	...	29.82	757.5	79	...	E	4	b	...	29.85	758.1	73	...	ENE	2	b
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	...	...	...	...	...	...	...	...	...	29.84	757.8	72	91	E	1	b
Manila, .....	...	29.81	757.2	84	74	NW	1	o	...	29.88	759.0	72	96	...	0	o
Legaspi, .....	...	29.82	757.5	86	71	NE	4	o	...	29.87	758.7	79	84	NNE	2	o
Iacloban, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.78	756.3	86	68	NE	4	o	...	29.85	758.1	77	89	N	4	o
Surigao, .....	...	...	...	...	...	...	...	...	...	29.86	758.6	79	92	N	7	b
Guam, .....	...	29.79	756.6	...	...	E	2	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	86	76	N	6	b	6	29.80	756.9	80	91	E	2	b

November 25d. 12h. 09m.—The anticyclone has moved eastward and is now situated to the south of Japan. Pressure has increased moderately over Japan, and decreased moderately over N. China; other changes are slight.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.84 inch. Total since January 1st, 99.56 inches, against an average of 81.77 inches.

## FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, .....
- 4.—South coast of China between Hongkong and Hainan, .....

### FORECAST.

- N.E. winds, strong, moderating; cloudy, rain.  
The same as No. 1.  
The same as No. 1.  
The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	25TH NOVEMBER, 1918.							26TH NOVEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.77	756.1	...	...	NW	5	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.06	763.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.25	768.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.25	768.3	...	...	ESE	3	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.25	768.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.22	767.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.19	766.7	...	...	E	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.13	765.3	...	...	ENE	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.20	767.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	29.86	758.4	56	57	SSW	6	b	6	30.05	763.5	44	68	N	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tchang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.15	765.9	63	60	S	2	b	"	30.03	762.7	48	100	S	1	bf
Gutzlaff, .....	"	30.07	763.8	62	72	S	4	b	"	30.03	762.7	56	89	S	2	o
Sharp Peak, ...	14	30.01	761.2	62	86	N	1	r	"	29.93	760.2	60	93	E	1	o
Amoy, .....	15	30.01	762.2	62	94	W	1	r	"	29.96	761.0	62	94	NE	1	o
Swatow, .....	"	29.98	761.7	60	94	N	1	or	"	29.94	760.5	60	94	NNE	1	or
Taihoku, .....	11	30.08	764.1	68	85	...	0	o	5	29.94	760.5	63	96	E	4	r
Taihu, .....	"	30.06	763.5	66	...	N	2	r	"	29.98	761.4	63	...	NNE	4	o
Tainan, .....	"	30.01	762.3	72	...	N	4	o	"	29.95	758.1	64	...	N	4	o
Koshun, .....	"	30.00	762.0	75	...	NNE	4	o	"	29.84	757.8	72	...	N	4	o
Pescadores, ..	"	30.06	763.5	66	...	N	4	r	"	29.89	759.3	64	...	N	7	r
Canton, .....	15	29.97	761.2	60	94	NNE	2	or	6	29.97	761.2	59	100	N	1	or
Hongkong, .....	14	29.92	759.9	63	93	E	3	or	"	29.94	760.5	63	94	...	0	od
Gap Rock, .....	"	29.91	759.7	...	...	NE	7	or	"	29.94	760.5	...	...	NNE	4	or
Macao, .....	"	29.92	759.9	61	96	NNW	2	o	"	29.91	759.6	77	100	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.92	759.9	72	82	NNW	2	o	7	...	...	...	...	...	...	...
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.80	756.9	81	...	ENE	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	86	78	WSW	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.82	757.5	86	75	NE	2	o	"	...	...	...	...	...	...	...
Tacolban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.79	756.6	86	68	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	29.78	756.3	82	74	ENE	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.79	756.6	...	...	NE	2	o	"	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	88	73	N	4	b	6	29.74	755.4	80	91	SW	6	b

November 26d. 12h. 15m.—No returns from Japan, Wladivostock, Indo-China and the Philippines. Pressure has increased slightly at Wei-hai-wei, and decreased moderately at other reporting stations. The anticyclone has probably moved into the Pacific to the east of Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 1.73 inch. Total since January 1st, 101.29 inches, against an average of 81.80 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lemoeks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

- N. and N.E. winds, moderate; cloudy, improving later.  
 N. winds, strong, moderating.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	26TH NOVEMBER, 1918.								27TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.95	760.2	...	...	S	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.16	766.1	...	...	SW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.23	767.8	...	...	ESE	4	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.15	765.8	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.17	766.4	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.08	764.1	...	...	SE	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.97	761.2	...	...	SE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	SE	1	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.16	766.1	...	...	SE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.17	766.3	42	66	N	4	b	6	30.31	769.9	42	75	N	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.16	766.0	59	79	S	1	b	"	30.24	768.0	48	100	NNE	1	bf
Gutzlaff, .....	"	30.04	763.0	62	90	N	1	b	"	30.20	767.1	54	94	NE	4	b
Sharp Peak, ...	14	29.93	760.2	63	89	NE	1	o	"	30.07	763.8	62	84	NE	2	b
Amoy, .....	15	29.92	759.9	69	80	S	2	o	"	30.06	763.5	62	83	NE	1	o
Swatow, .....	"	30.03	762.7	72	67	ESE	1	b	"	30.06	763.5	63	94	N	1	c
Taihoku, .....	11	29.98	761.4	68	91	SE	2	r	5	30.04	762.9	63	95	...	0	r
Taichu, .....	"	29.95	760.8	66	...	NE	2	r	"	29.98	761.4	63	...	...	0	b
Tainan, .....	"	29.92	759.9	66	...	NNE	6	o	"	29.97	761.1	63	...	N	4	o
Koshun, .....	"	29.95	760.8	70	...	E	4	r	"	29.93	760.2	68	...	N	4	o
Pescadores, ...	"	29.94	760.5	70	...	NNE	6	r	"	30.00	762.0	66	...	NNE	6	o
Canton, .....	15	29.97	761.2	71	66	N	1	o	6	30.08	764.0	62	83	N	1	c
Hongkong, .....	14	29.94	760.5	71	76	W	2	o	"	30.04	763.0	66	83	ENE	1	op
Gap Rock, .....	"	29.95	760.7	...	...	NW	5	o	"	30.02	762.5	...	...	NE	4	o
Macao, .....	"	29.85	768.1	66	80	NNW	2	o	"	30.02	762.6	63	90	N	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.94	760.5	72	78	SW	4	o	7	30.06	763.5	66	98	NNW	2	o
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.81	757.2	82	...	E	4	b	"	29.87	758.7	77	...	ENE	6	o
Aparri, .....	14	29.80	756.9	86	61	NNE	4	b	6	29.89	759.3	72	94	WNW	6	r
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	86	65	NW	1	b	"	29.89	759.3	72	96	NNE	1	o
Legaspi, .....	"	29.81	757.2	86	68	NE	2	b	"	29.87	758.7	73	96	...	0	b
Taoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	86	61	E	4	o	"	29.86	758.4	75	92	E	4	b
Surigao, .....	"	29.79	756.6	82	87	NNW	4	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.80	756.9	...	...	NE	2	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	86	76	NE	4	b	6	29.78	756.4	80	91	SW	2	b

November 27d. 11h. 30m.—No returns from Japan and Wladivostock. An anticyclone again covers N. China, and pressure has increased considerably over that region; it has increased slightly elsewhere. Fresh monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 101.30 inches, against an average of 81.83 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	27TH NOVEMBER, 1918.								28TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millim.			Direct-ion.	Force.			Inches.	Millim.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.93	760.1	...	...	NNE	6	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.01	762.2	...	...	SW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.98	761.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.07	763.8	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.13	765.3	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.09	764.4	...	...	NE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.04	763.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.03	762.7	...	...	NE	4	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.05	763.3	...	...	N	3	...	"	...	...	...	...	...	...	...
Boni Island, ..	"	29.94	760.6	...	...	S	3	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.34	770.6	44	72	NNW	4	b	6	30.44	773.2	36	70	...	0	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.32	770.1	57	62	NE	1	b	"	30.38	771.6	43	94	N	1	b
Gutzlaff, .....	"	30.25	768.3	60	65	N	4	b	"	30.33	770.4	52	66	NE	4	b
Sharp Peak, ...	14	30.05	763.5	66	71	NE	4	b	"	30.17	766.3	60	82	N	1	b
Amoy, .....	15	30.06	763.5	71	62	NE	2	o	"	30.18	766.6	60	76	NE	1	b
Swatow, .....	"	29.95	760.7	74	68	ESE	1	b	"	30.15	765.8	59	94	NNE	1	b
Taihoku, .....	11	30.10	764.4	66	94	E	2	r	5	30.17	766.2	61	98	S	2	r
Taichu, .....	"	30.01	762.3	70	...	N	2	o	"	30.06	763.5	63	...	N	4	o
Tainan, .....	"	30.04	762.9	68	...	N	4	o	"	30.04	762.9	64	...	NNW	4	o
Koshun, .....	"	29.99	761.7	73	...	N	6	o	"	30.00	762.0	70	...	...	0	o
Pescadores, ...	"	29.81	757.2	68	...	N	6	o	"	30.08	764.1	66	...	NNW	7	o
Canton, .....	15	30.05	763.2	75	52	N	2	b	6	30.14	765.5	58	94	N	1	b
Hongkong, .....	14	30.04	763.0	71	73	E	2	b	"	30.12	765.0	65	84	ENE	2	b
Gap Rock, .....	"	30.03	762.7	...	...	ENE	5	o	"	30.09	764.3	...	...	ENE	5	o
Macao, .....	"	30.02	762.6	72	65	NE	2	b	"	30.10	764.4	63	98	NNE	2	b
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu-lien, .....	"	30.04	762.9	73	62	ENE	2	o	7	30.11	764.7	64	86	NE	4	b
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James,	"	29.81	757.2	79	...	E	6	b	"	29.87	758.7	75	...	E	2	o
Aparri, .....	14	29.85	758.1	84	71	N	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	86	68	W	4	b	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.82	757.5	86	71	NE	2	b	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	86	71	NE	4	b	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.80	756.9	...	...	NE	6	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	88	69	N	4	b	6	29.76	755.9	80	91	E	6	b

November 28d. 11h. 03m.—No returns from Japan, Wladivostock and the Philippines. The anticyclone has increased in intensity, and pressure has increased slightly to moderately at all stations reporting. Fresh monsoon will continue along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.30 inches, against an average of 81.86 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fine.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamoeks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	28TH NOVEMBER, 1918.								29TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.91	759.6	...	...	W	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	...	30.11	764.7	...	...	W	5	...	...	...	...	...	...	...	...	...
Tokio, .....	...	30.14	765.6	...	...	NNE	1	...	...	...	...	...	...	...	...	...
Kochi, .....	...	30.25	768.3	...	...	...	0	...	...	...	...	...	...	...	...	...
Nagasaki, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kagoshima, .....	...	30.25	768.4	...	...	ENE	1	...	...	...	...	...	...	...	...	...
Oshima, .....	...	30.20	767.1	...	...	N	3	...	...	...	...	...	...	...	...	...
Naha, .....	...	30.17	766.2	...	...	NE	2	...	...	...	...	...	...	...	...	...
Ishigakijima, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, .....	...	30.00	762.1	...	...	...	0	...	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.35	770.9	46	62	N	2	b	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.42	772.6	57	51	NE	1	b	...	30.42	772.6	50	84	ENE	1	o
Gutzlaff, .....	...	30.33	770.4	58	58	NE	4	b	...	30.38	771.6	52	73	NE	2	b
Sharp Peak, ...	14	30.15	765.8	64	78	NE	4	of	...	30.19	766.8	62	77	N	4	b
Amoy, .....	15	30.11	764.8	70	61	ENE	4	o	...	30.21	767.3	62	72	NE	4	o
Swatow, .....	...	30.09	764.3	72	67	ESE	2	b	...	30.17	766.3	61	94	NE	2	o
Taihoku, .....	11	30.19	766.8	66	90	E	2	o	5	30.15	765.9	66	85	E	4	o
Taichu, .....	...	30.07	763.8	72	...	N	4	b	...	30.10	764.4	59	...	...	0	b
Tainan, .....	...	30.06	763.5	73	...	N	4	b	...	30.07	763.8	61	...	NNE	2	b
Koshun, .....	...	30.04	762.9	75	...	NNE	4	b	...	30.04	762.9	72	...	NNE	6	b
Pescadores, ...	...	30.10	764.4	68	...	NNE	8	o	...	30.10	764.4	68	...	NNE	7	b
Canton, .....	15	30.08	764.0	73	55	N	1	b	6	30.17	766.3	63	89	ENE	1	o
Hongkong, .....	14	30.08	764.0	70	70	E	3	b	...	30.14	765.5	64	76	ENE	3	o
Gap Rock, .....	...	30.07	763.8	...	...	ENE	5	o	...	30.11	764.8	...	...	ENE	6	o
Macao, .....	...	30.07	763.8	72	62	ENE	2	o	...	30.11	764.7	64	71	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoibow, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phu Lien, .....	...	30.05	763.2	77	57	SE	2	b	7	30.10	764.4	64	90	ENE	4	b
Tourane, .....	...	29.98	761.4	77	...	E	4	of	...	30.04	762.9	72	...	E	2	o
Cape St. James, .....	...	29.80	756.9	81	...	E	6	o	...	29.86	758.4	72	...	E	2	b
Aparri, .....	14	29.88	759.0	82	81	NNE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manila, .....	...	29.81	757.2	86	68	...	0	o	...	29.88	759.0	72	96	ENE	1	o
Legaspi, .....	...	29.82	757.5	81	92	NNE	2	o	...	29.87	758.7	77	92	N	4	o
Iacloban, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iloilo, .....	...	29.76	756.0	86	65	NE	4	o	...	29.84	757.8	77	94	NE	4	o
Burigao, .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	...	29.76	756.0	...	...	NE	4	o	4.20	29.81	757.2	...	...	E	6	r
Labuan, .....	14	29.73	755.1	88	66	NE	6	b	6	29.75	755.6	80	96	NE	2	b

November 29d. 11h. 25m.—No returns from Japan, Wladivostock and Weihaiwei. Pressure has decreased slightly over Annam and the Philippines, and increased slightly elsewhere. The anticyclone remains stationary, and has increased slightly in intensity; fresh to strong monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.30 inches, against an average of 81.89 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, strong; fine.
2.—Formosa Channel, .....	N. winds, strong to a gale.
3.—South coast of China between Hongkong and Lamooks, .....	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .....	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	29TH NOVEMBER, 1918.								30TH NOVEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.26	768.5	...	...	NW	7	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.44	773.2	...	...	W	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.46	773.6	...	...	NNE	3	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.44	773.3	...	...	NE	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.43	772.8	...	...	ENE	2	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.39	771.9	...	...	NNE	2	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.22	767.7	...	...	NE	4	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.23	767.8	...	...	NNE	6	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.02	762.6	...	...	NE	2	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.45	773.4	48	71	NNE	1	o	6	30.37	771.4	44	92	...	o	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.43	772.8	63	51	E	2	b	3	30.28	769.1	48	100	E	1	b
Gutzlaff, .....	3	30.33	770.4	60	71	N	1	b	3	30.25	768.3	56	89	E	2	b
Sharp Peak, ...	14	30.18	766.6	64	81	N	1	o	3	30.15	765.8	62	83	W	1	r
Amoy, .....	15	30.14	765.5	73	58	NE	4	b	3	30.16	766.0	65	84	W	2	o
Swatow, .....	3	30.13	765.3	70	90	ESE	1	o	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.19	766.8	73	66	E	6	b	5	30.11	764.7	66	90	E	4	b
Taichu, .....	3	30.12	765.0	75	...	...	0	b	3	30.10	764.4	61	...	...	0	b
Tainan, .....	3	30.12	765.0	77	...	WSW	2	b	3	30.08	764.1	64	...	NNE	2	b
Koshu, .....	3	30.10	764.4	77	...	N	6	b	3	30.05	763.2	73	...	NNE	6	b
Pescadores, ...	3	30.14	765.6	72	...	NNE	7	b	3	30.10	764.4	68	...	NNE	2	r
Canton, .....	15	30.10	764.5	75	52	SSW	1	o	6	30.16	766.0	64	95	SE	2	o
Hongkong, .....	14	30.11	764.8	69	65	E	4	o	3	30.14	765.5	65	89	NE	1	o
Gap Rock, .....	3	30.10	764.5	...	...	ENE	5	o	3	30.11	764.8	...	...	ENE	6	o
Macao, .....	3	30.10	764.4	70	69	ENE	2	o	3	30.11	764.7	63	96	NNW	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	30.02	762.6	75	63	ESE	4	b	7	30.08	764.1	64	94	ENE	4	b
Tourane, .....	3	30.00	762.0	75	...	E	4	b	3	30.04	762.9	70	...	E	4	of
Cape St. James, ..	3	29.82	757.5	81	...	E	4	b	3	29.87	758.7	75	...	E	2	o
Aparri, .....	14	29.93	760.2	79	85	ENE	4	r	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.88	759.0	86	65	NE	1	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.84	757.8	82	84	NE	4	o	3	...	...	...	...	...	...	...
Tacolban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.78	756.3	86	65	NE	4	b	3	...	...	...	...	...	...	...
Surigao, .....	3	29.76	756.0	82	81	NE	2	o	3	...	...	...	...	...	...	...
Guam, .....	3	29.76	756.0	...	...	E	4	r	3	...	...	...	...	...	...	...
Labuan, .....	14	29.78	756.4	88	69	E	2	b	6	29.80	756.9	80	70	E	4	b

November 30d. 11h. 40m.—No returns from Japan, Wladivostock, and the Philippines. The anticyclone has moved eastward to the Sea of Japan, and pressure has decreased slightly to moderately at all reporting stations. The monsoon will continue to blow freshly over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.16 inch. Total since January 1st, 101.46 inches, against an average of 81.92 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON DECEMBER 1st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; cloudy, occasional rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

ROYAL OBSERVATORY, HONGKONG.

STATISTICAL  
DEPARTMENT  
MAR 28 1918

MONTHLY METEOROLOGICAL BULLETIN.

DECEMBER,

1918.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE  
ROYAL OBSERVATORY, HONGKONG, AND THE DAILY WEATHER  
REPORTS FROM VARIOUS STATIONS IN THE FAR EAST.

PREPARED UNDER THE DIRECTION OF

T. F. CLAXTON, F.R.A.S.,  
DIRECTOR.



HONGKONG:  
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1919.

# ERRATA.

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## 1916 AND 1917.

### INTRODUCTION TO DECEMBER BULLETIN.

4th paragraph, ... .. *for* Table XVI *read* Table XVIII.

## 1917.

### DECEMBER BULLETIN, TABLE XIII.

Last line, column 5, ... .. <i>for</i>	219	<i>read</i>	289.
"  "  "  6, ... .. "	130	"	128.
"  "  "  7, ... .. "	21'872	"	2187'2.
"  "  "  15, ... .. "	105	"	86.
"  "  "  16, ... .. "	8'3	"	7'2.

### TABLE XIV.

Heading, second line, ... .. <i>for</i>	1916	<i>read</i>	1917.
Maximum Hourly Rainfall, October, "	1'650	"	2'130.
Maximum Wind Velocity, April, ... "	48	"	47.
"  "  "  August, ... "	93	"	86.

### TABLE XV.

Last line, column 11, ... .. <i>for</i>	105	<i>read</i>	86.
"  "  "  12, ... .. "	2'7	"	2'4.

### TABLE XVI.

Heading, second line, ... .. <i>for</i>	1916	<i>read</i>	1917.
Maximum Hourly Rainfall, October, "	41'9	"	54'1.
Maximum Wind Velocity, August, ... "	30	"	28.
"  "  "  November, ... "	29	"	30.

## 1918.

### MARCH BULLETIN, TABLE IX.

Last line, column 13, ... .. <i>for</i>	23	<i>read</i>	24.
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### JULY BULLETIN, TABLE IX.

Last line, column 5, ... .. <i>for</i>	8'1	<i>read</i>	8'4.
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### AUGUST BULLETIN, TABLE IX.

Last line, column 5, ... .. <i>for</i>	8'9	<i>read</i>	8'8.
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# ROYAL OBSERVATORY, HONGKONG.

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## MONTHLY METEOROLOGICAL BULLETIN.

*DECEMBER, 1918.*

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### INTRODUCTION.

In this Bulletin an annual summary of the Hongkong Observations for the year 1918 is given in Tables XIII to XVIII, following the usual monthly Tables. They contain mean and extreme values of the principal Meteorological Elements, in British and C.G.S. Units, and of the prevalence of different phenomena for each month, and for the year, together with the normal values (for the period 1884-1918 unless otherwise stated).

The readings of the barometer in British Units are not reduced to sea-level, or to the gravity at latitude  $45^{\circ}$ .

In the column headed "Days of rain" only those days have been counted on which the fall amounted to or exceeded 0.01 inch.

The remaining columns in the Tables require no special remark, the necessary explanations having been given in the Introduction to the Bulletin for the month of January.

The five-day means of the principal meteorological elements for the year 1918 and the period 1884-1918, in British and C.G.S. Units, are given in Tables XIX and XX respectively. The tracks of the typhoons and principal depressions which occurred in the Far East during the year 1918 are shown on two plates following the five-day means.

The results of Magnetic Observations made in the year 1918 are given at the end of the Bulletin.

T. F. CLAXTON.



ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

DECEMBER,

1918.

HOURLY VALUES OF BAROMETRIC PRESSURE AND AIR TEMPERATURE,

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, in the MONTH of DECEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	
1	30'032	30'026	30'022	30'023	30'023	30'034	30'035	30'070	30'076	30'085	30'069	30'046	1
2	30'040	30'033	30'029	30'024	30'022	30'029	30'059	30'074	30'101	30'106	30'095	30'079	2
3	30'071	30'071	30'072	30'067	30'081	30'085	30'102	30'109	30'123	30'134	30'117	30'083	3
4	30'052	30'046	30'040	30'042	30'042	30'046	30'062	30'075	30'100	30'101	30'094	30'069	4
5	30'026	30'020	30'021	30'021	30'014	30'022	30'038	30'049	30'064	30'066	30'059	30'033	5
6	30'014	30'000	29'998	29'990	29'996	30'005	30'015	30'041	30'058	30'057	30'054	30'030	6
7	30'021	30'015	30'009	30'001	29'997	30'008	30'023	30'035	30'046	30'054	30'046	30'024	7
8	29'991	29'983	29'981	29'991	30'001	30'021	30'046	30'068	30'083	30'084	30'083	30'052	8
9	30'032	30'023	30'014	30'015	30'018	30'024	30'035	30'058	30'081	30'089	30'066	30'052	9
10	30'013	30'003	30'001	30'001	30'001	30'013	30'016	30'022	30'030	30'045	30'028	29'982	10
11	29'918	29'897	29'889	29'889	29'897	29'899	29'914	29'932	29'953	29'944	29'925	29'895	11
12	29'894	29'884	29'882	29'884	29'882	29'900	29'924	29'944	29'959	29'966	29'962	29'948	12
13	29'974	29'956	29'949	29'939	29'939	29'943	29'969	29'990	30'023	30'042	30'024	29'993	13
14	29'977	29'965	29'955	29'959	29'963	29'979	30'002	30'026	30'036	30'037	30'027	29'992	14
15	30'023	30'018	30'014	30'010	30'007	30'017	30'034	30'049	30'071	30'078	30'061	30'045	15
16	29'988	29'973	29'952	29'940	29'938	29'948	29'960	29'980	30'000	30'016	30'001	29'987	16
17	29'983	29'973	29'955	29'949	29'947	29'951	29'967	29'986	30'011	30'012	30'000	29'971	17
18	29'958	29'949	29'948	29'944	29'940	29'941	29'962	29'990	30'009	30'019	30'013	29'993	18
19	29'990	29'980	29'968	29'966	29'970	29'982	30'006	30'026	30'048	30'046	30'042	30'031	19
20	30'022	30'020	30'012	30'012	30'008	30'009	30'016	30'040	30'049	30'047	30'030	30'014	20
21	29'991	29'998	29'983	29'981	29'983	29'992	30'013	30'021	30'029	30'033	30'026	29'998	21
22	29'936	29'934	29'928	29'915	29'914	29'913	29'920	29'936	29'948	29'959	29'959	29'923	22
23	29'916	29'912	29'920	29'924	29'932	29'941	29'970	29'998	30'031	30'050	30'056	30'037	23
24	30'056	30'058	30'050	30'040	30'034	30'042	30'056	30'068	30'086	30'090	30'082	30'048	24
25	30'029	30'021	30'009	30'007	30'001	30'011	30'014	30'019	30'033	30'024	30'030	29'998	25
26	29'986	29'976	29'970	29'973	29'980	29'981	29'990	30'014	30'034	30'042	30'042	30'017	26
27	30'049	30'041	30'047	30'053	30'072	30'090	30'105	30'117	30'128	30'134	30'119	30'094	27
28	30'153	30'153	30'148	30'142	30'150	30'156	30'181	30'207	30'227	30'236	30'236	30'213	28
29	30'223	30'210	30'210	30'213	30'211	30'220	30'239	30'265	30'285	30'294	30'279	30'248	29
30	30'264	30'247	30'231	30'217	30'204	30'220	30'235	30'246	30'256	30'250	30'250	30'223	30
31	30'132	30'123	30'119	30'101	30'089	30'093	30'093	30'103	30'107	30'108	30'097	30'077	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	30'008	29'980	29'974	29'970	29'973	29'988	30'002	30'016	30'030	30'040	30'042	30'042	1
2	30'047	30'029	30'019	30'017	30'018	30'018	30'037	30'053	30'061	30'065	30'070	30'072	2
3	30'043	30'021	30'011	30'003	30'017	30'023	30'043	30'059	30'063	30'061	30'064	30'062	3
4	30'036	30'004	29'997	29'998	30'013	30'024	30'031	30'039	30'039	30'046	30'046	30'032	4
5	29'993	29'970	29'967	29'968	29'976	29'983	29'997	30'009	30'019	30'021	30'020	30'018	5
6	29'997	29'977	29'963	29'962	29'977	29'987	30'009	30'023	30'027	30'031	30'031	30'025	6
7	29'992	29'970	29'957	29'962	29'966	29'977	29'989	30'000	30'004	30'003	29'999	29'999	7
8	30'021	30'003	29'985	29'993	30'013	30'028	30'039	30'046	30'045	30'057	30'045	30'039	8
9	30'068	29'980	29'976	29'972	29'998	30'007	30'024	30'032	30'038	30'032	30'020	30'015	9
10	29'950	29'914	29'900	29'902	29'897	29'906	29'925	29'928	29'938	29'945	29'939	29'924	10
11	29'858	29'836	29'828	29'828	29'834	29'850	29'866	29'884	29'883	29'895	29'895	29'894	11
12	29'926	29'913	29'924	29'930	29'939	29'958	29'969	29'979	29'989	29'991	29'992	29'989	12
13	29'960	29'948	29'931	29'934	29'944	29'951	29'960	29'978	29'987	29'989	29'991	29'983	13
14	29'968	29'951	29'942	29'951	29'969	29'978	29'988	30'004	30'012	30'021	30'022	30'022	14
15	30'004	29'977	29'959	29'957	29'965	29'966	29'976	29'990	29'989	29'994	29'994	29'992	15
16	29'953	29'941	29'925	29'918	29'924	29'925	29'937	29'961	29'970	29'978	29'982	29'984	16
17	29'944	29'931	29'925	29'917	29'923	29'928	29'936	29'939	29'951	29'951	29'961	29'956	17
18	29'965	29'955	29'949	29'945	29'947	29'957	29'963	29'981	29'985	29'986	29'986	29'992	18
19	30'000	29'984	29'968	29'969	29'985	29'998	30'006	30'013	30'016	30'026	30'026	30'024	19
20	29'989	29'967	29'959	29'962	29'972	29'985	29'996	30'001	30'007	30'016	30'008	29'985	20
21	29'950	29'920	29'904	29'914	29'905	29'908	29'922	29'935	29'941	29'944	29'940	29'945	21
22	29'890	29'873	29'862	29'868	29'870	29'874	29'877	29'903	29'920	29'921	29'925	29'920	22
23	30'017	30'000	30'005	30'008	30'029	30'048	30'049	30'063	30'066	30'074	30'073	30'062	23
24	30'009	29'989	29'980	29'981	29'980	29'988	29'991	29'997	30'008	30'011	30'034	30'033	24
25	29'970	29'941	29'924	29'915	29'919	29'937	29'951	29'962	29'975	29'979	29'989	29'994	25
26	29'981	29'946	29'934	29'920	29'945	29'962	29'984	30'002	30'018	30'028	30'032	30'034	26
27	30'060	30'026	30'016	30'009	30'035	30'064	30'086	30'110	30'136	30'142	30'160	30'158	27
28	30'182	30'145	30'126	30'121	30'143	30'156	30'176	30'198	30'211	30'213	30'215	30'221	28
29	30'214	30'191	30'175	30'175	30'189	30'207	30'221	30'251	30'271	30'285	30'287	30'277	29
30	30'179	30'152	30'125	30'107	30'109	30'121	30'131	30'150	30'162	30'168	30'156	30'140	30
31	30'035	30'001	29'973	29'947	29'936	29'938	29'928	29'940	29'941	29'943	29'943	29'939	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, in the MONTH of DECEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
1	67.4	67.3	67.4	66.9	66.9	67.3	67.6	67.9	70.2	71.5	72.2	71.8	1
2	67.3	67.2	67.2	66.9	66.8	66.8	66.6	66.8	67.1	68.4	68.7	68.9	2
3	66.0	65.7	66.0	66.0	65.9	65.8	65.5	65.6	66.0	66.1	67.1	68.2	3
4	65.6	65.7	65.6	65.1	65.0	64.8	64.8	63.9	65.5	66.5	68.9	70.3	4
5	66.6	66.5	66.2	66.1	66.0	65.9	65.7	67.1	67.3	69.6	69.7	70.1	5
6	66.9	66.9	67.2	67.6	68.0	68.1	68.5	69.4	70.2	71.5	71.8	71.8	6
7	69.1	69.2	69.2	69.4	69.6	70.0	71.2	71.8	72.4	73.7	73.7	73.6	7
8	67.9	67.9	68.1	67.8	67.3	67.1	67.0	67.6	68.5	68.9	68.8	69.5	8
9	66.9	66.8	66.6	66.7	66.6	66.9	66.2	64.8	65.2	64.9	64.6	64.9	9
10	65.8	65.5	64.0	63.8	63.2	63.4	65.3	65.8	66.2	67.5	67.9	68.8	10
11	65.1	65.0	64.5	64.6	64.7	64.7	65.0	65.4	66.7	69.2	68.9	68.8	11
12	68.3	68.1	67.9	68.1	68.4	68.6	69.0	70.1	71.6	73.2	72.7	71.3	12
13	63.8	63.5	64.0	64.1	64.2	64.2	64.8	64.4	63.8	63.1	63.9	64.6	13
14	66.1	66.2	66.0	65.8	65.6	65.6	65.8	66.7	67.6	68.7	68.6	69.2	14
15	64.7	64.7	64.7	64.5	64.2	64.0	64.0	64.9	65.4	66.0	67.0	67.1	15
16	65.1	65.2	64.9	64.4	64.2	64.3	64.6	65.1	65.8	66.7	67.5	68.1	16
17	66.8	66.9	67.4	68.0	68.1	68.0	68.1	68.4	69.9	71.3	72.4	74.3	17
18	67.9	67.5	67.8	67.9	68.0	68.1	68.5	69.2	70.3	70.2	70.8	69.1	18
19	67.9	67.6	67.7	67.9	67.8	67.8	67.9	68.5	69.4	71.0	72.9	73.6	19
20	69.9	70.3	70.9	70.8	70.8	70.8	71.3	71.9	73.3	74.6	75.8	76.8	20
21	67.5	67.0	66.9	67.0	66.7	66.5	66.2	66.0	66.2	67.2	67.7	67.0	21
22	66.9	67.1	67.2	67.1	67.1	67.2	67.4	67.9	68.3	68.6	69.1	70.5	22
23	69.1	68.8	68.3	68.3	68.0	66.3	63.9	62.9	62.7	63.4	61.1	61.4	23
24	58.8	58.3	58.2	57.7	58.3	59.0	59.0	59.3	60.3	61.2	62.2	62.6	24
25	62.1	61.9	61.5	61.6	61.9	62.4	62.6	63.3	64.0	65.0	65.6	66.0	25
26	64.6	64.7	64.8	64.7	64.5	64.6	64.4	64.7	65.0	64.6	64.6	65.6	26
27	60.7	59.5	58.0	56.9	56.1	54.8	54.4	55.3	57.0	59.3	60.6	62.0	27
28	52.1	51.2	51.0	50.6	50.3	50.1	49.4	50.1	51.9	55.5	57.1	57.7	28
29	52.7	52.4	51.2	50.5	49.7	49.7	49.6	49.9	51.4	53.5	55.4	57.5	29
30	51.8	51.6	50.5	49.7	49.7	49.9	49.8	49.9	50.5	53.1	53.6	55.0	30
31	56.9	56.9	57.1	57.0	57.6	57.9	58.3	59.7	60.4	61.1	61.3	61.5	31
Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
1	70.8	70.5	69.6	68.7	68.1	67.8	67.8	67.4	67.1	67.1	67.2	67.2	1
2	68.6	68.3	68.3	67.8	66.8	66.1	65.7	65.3	65.3	65.3	64.8	65.7	2
3	68.7	69.3	69.4	68.4	66.9	66.4	66.5	66.8	66.9	67.0	66.7	66.4	3
4	69.7	68.5	67.6	66.9	66.1	65.6	65.6	65.7	65.4	65.5	65.8	66.0	4
5	69.8	70.2	69.5	68.7	68.2	67.8	67.7	67.7	66.0	66.3	66.7	66.9	5
6	70.6	69.6	70.7	71.0	70.8	70.5	70.0	69.7	69.2	68.8	68.6	68.6	6
7	72.6	72.5	72.4	71.3	70.8	69.4	70.0	68.8	68.8	68.8	68.6	68.5	7
8	70.2	70.4	69.8	69.4	68.9	68.5	67.8	67.9	67.4	67.5	67.6	67.5	8
9	65.2	66.1	65.8	65.8	65.6	64.9	65.0	65.4	65.7	65.8	65.8	65.6	9
10	67.9	67.9	67.6	66.8	66.4	65.8	65.5	65.2	65.1	65.0	65.0	64.9	10
11	70.2	71.0	71.1	70.3	68.7	67.7	67.0	67.1	67.7	68.1	68.2	68.4	11
12	71.8	68.7	66.4	66.0	65.9	65.5	65.0	64.9	64.8	64.7	63.8	64.4	12
13	64.6	64.8	64.9	65.7	65.6	65.6	65.8	65.9	66.1	66.2	66.4	66.6	13
14	68.4	66.5	66.2	65.6	65.0	65.0	65.0	64.9	64.8	64.2	63.7	63.7	14
15	66.8	66.1	65.9	65.4	65.1	64.8	65.0	65.4	65.5	64.8	64.5	64.8	15
16	68.0	68.7	68.4	68.2	67.6	66.9	66.2	65.8	65.5	66.0	66.1	66.5	16
17	73.3	72.8	72.7	72.5	71.7	69.9	68.8	68.3	68.6	67.9	67.7	66.8	17
18	69.6	69.5	69.5	69.2	69.1	68.6	68.3	68.4	68.5	68.5	68.0	67.8	18
19	74.2	74.5	74.5	73.4	72.6	72.2	71.6	70.8	70.5	70.5	69.8	69.7	19
20	77.2	76.5	75.4	75.0	73.2	72.0	71.8	70.0	69.1	66.8	66.4	66.5	20
21	67.5	68.9	69.2	68.7	68.1	67.9	67.9	68.2	68.6	68.7	68.0	67.3	21
22	70.3	69.5	68.3	68.6	68.4	67.7	67.8	68.1	68.0	68.2	68.5	68.6	22
23	60.9	59.6	58.9	58.7	57.8	57.5	57.3	57.3	57.7	57.9	58.0	58.2	23
24	62.4	62.7	63.0	63.4	63.2	62.9	62.8	62.8	62.9	62.8	62.9	62.8	24
25	65.5	66.1	66.8	66.2	65.3	64.2	63.9	63.6	63.4	63.1	63.2	63.9	25
26	67.4	67.6	67.0	66.4	65.2	64.6	64.8	64.5	64.0	63.6	62.6	62.2	26
27	62.1	63.2	62.9	62.6	61.3	59.6	58.1	57.5	56.5	55.7	54.1	53.3	27
28	58.5	59.4	58.5	58.0	56.7	55.4	55.2	55.6	55.3	54.3	53.9	53.1	28
29	57.4	58.4	57.5	57.7	56.9	56.3	56.0	55.8	55.6	55.0	54.1	53.0	29
30	58.6	58.0	58.4	57.6	57.4	56.4	56.4	56.7	56.2	56.1	56.2	56.5	30
31	60.7	61.0	60.6	60.6	60.4	60.2	60.7	60.7	61.2	61.5	60.4	61.5	31

8 HOURLY VALUES OF THE TEMPERATURE OF EVAPORATION, AMOUNT OF CLOUD, AND SUNSHINE,

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, in the MONTH of DECEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.											Noon.	Days of the Month.	
	1	2	3	4	5	6	7	8	9	10	11			
	o	o	o	o	o	o	o	o	o	o	o	o		
1	65.2	65.0	64.9	64.8	64.8	64.8	64.8	65.3	66.2	64.9	65.4	66.1	66.1	1
2	64.2	63.9	63.8	63.7	63.7	63.5	62.9	62.8	62.6	63.2	62.7	62.2	62.2	2
3	62.6	62.6	62.7	62.8	62.6	62.6	61.9	61.6	61.8	61.8	62.6	63.2	63.2	3
4	61.8	61.9	62.0	61.5	61.7	61.8	61.1	58.9	60.0	60.7	62.3	62.5	62.5	4
5	62.8	62.9	63.2	62.7	62.7	62.6	62.3	62.8	62.0	62.4	61.8	62.1	62.1	5
6	64.8	64.9	64.8	64.9	64.6	64.8	64.7	64.9	65.6	66.1	66.1	66.3	66.3	6
7	66.8	66.7	66.7	67.0	67.1	66.8	67.0	67.2	67.4	67.8	67.1	67.4	67.4	7
8	66.0	65.8	65.8	65.8	65.1	64.9	64.9	65.0	65.4	65.6	65.4	65.6	65.6	8
9	64.8	64.7	64.7	64.7	64.8	64.8	64.2	63.6	63.7	63.2	63.3	62.9	62.9	9
10	62.4	62.3	61.8	62.8	62.3	62.4	62.3	62.8	63.1	64.0	63.8	64.3	64.3	10
11	63.6	63.7	63.7	64.0	63.8	64.2	64.7	65.1	65.8	67.1	67.0	66.7	66.7	11
12	67.5	67.6	67.5	67.4	67.6	67.6	67.8	68.1	69.2	69.5	69.3	68.1	68.1	12
13	62.9	62.8	62.7	62.4	62.2	62.1	62.0	61.8	62.1	62.1	62.6	62.6	62.6	13
14	63.8	63.8	63.9	63.9	63.8	63.9	63.9	64.4	64.8	65.2	65.2	66.0	66.0	14
15	63.6	63.7	63.2	62.8	62.5	62.5	62.6	62.5	62.2	62.2	62.5	62.0	62.0	15
16	63.3	63.8	63.5	63.2	62.6	62.8	62.5	62.9	62.9	63.1	64.0	64.5	64.5	16
17	64.9	65.1	65.1	65.1	64.9	64.8	64.6	64.8	65.3	65.3	65.9	67.0	67.0	17
18	65.3	65.6	65.5	66.5	66.6	66.6	66.9	67.1	67.8	67.9	67.8	67.7	67.7	18
19	67.5	67.2	66.8	66.8	66.7	66.4	66.2	66.2	66.8	67.8	68.9	69.1	69.1	19
20	67.7	67.6	67.5	67.6	67.7	67.8	68.2	68.6	69.3	69.6	70.0	70.1	70.1	20
21	65.0	65.0	64.8	64.9	64.8	64.8	64.5	64.6	64.5	64.8	64.9	64.6	64.6	21
22	65.4	65.2	65.3	65.3	65.4	65.4	65.6	65.7	65.8	66.0	66.4	67.5	67.5	22
23	66.7	66.6	66.5	66.4	66.3	64.3	60.9	59.9	60.7	58.6	58.4	58.6	58.6	23
24	55.9	55.7	55.8	55.6	56.3	56.3	56.9	57.6	58.0	58.7	59.1	59.4	59.4	24
25	60.8	60.5	60.1	60.1	59.8	60.2	60.6	61.3	62.1	62.2	62.5	62.6	62.6	25
26	62.4	62.2	62.4	61.4	61.6	61.7	60.9	60.7	60.7	60.4	60.6	61.3	61.3	26
27	56.5	55.6	54.1	52.7	51.8	49.6	48.8	49.4	49.0	51.3	52.1	52.9	52.9	27
28	46.9	46.2	45.7	45.5	45.3	45.6	44.8	44.5	46.5	49.2	49.9	49.8	49.8	28
29	45.2	46.1	44.9	44.5	44.2	44.0	43.7	43.7	45.0	45.8	46.7	48.8	48.8	29
30	43.7	42.7	42.0	41.3	41.6	42.3	41.3	41.9	42.0	44.1	44.5	45.5	45.5	30
31	49.4	49.8	50.3	50.6	51.3	52.1	53.4	55.1	55.5	55.3	55.2	55.6	55.6	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	o	o	o	o	o	o	o	o	o	o	o	o	
1	66.1	65.7	64.9	64.9	64.8	64.0	64.0	64.2	64.3	63.9	64.1	64.0	1
2	61.5	61.3	62.3	62.4	61.8	61.8	61.8	61.8	62.0	62.3	62.3	62.8	2
3	63.6	63.8	64.3	63.8	62.8	62.4	62.6	62.8	62.9	62.0	62.5	62.9	3
4	63.1	62.9	62.5	62.2	61.9	61.8	61.7	61.8	61.5	61.9	62.0	62.3	4
5	62.7	63.4	63.8	63.7	63.3	63.9	64.3	64.6	63.9	64.6	64.7	65.1	5
6	65.9	66.0	66.6	66.9	67.1	67.4	67.4	67.2	67.1	66.4	66.7	66.6	6
7	68.0	68.0	66.5	65.4	65.8	66.5	66.9	67.0	66.9	66.8	66.7	66.4	7
8	65.9	66.1	65.9	65.9	65.8	65.5	65.1	65.1	64.9	65.0	65.2	65.0	8
9	62.8	62.8	62.6	62.7	62.8	62.7	62.7	62.8	63.0	63.0	62.9	62.6	9
10	63.8	63.9	63.8	63.8	63.7	63.3	63.4	63.7	63.7	63.8	63.8	63.8	10
11	67.6	68.2	68.6	68.4	67.6	67.0	66.8	67.0	67.2	67.8	67.7	67.7	11
12	68.7	66.9	65.4	65.2	64.8	64.1	63.8	63.2	63.1	62.8	62.6	62.9	12
13	62.6	62.5	62.5	62.8	62.6	62.7	62.9	63.2	63.4	63.7	63.9	63.9	13
14	65.5	64.6	64.4	64.2	64.0	63.9	63.8	63.6	63.3	63.0	62.8	63.2	14
15	61.9	61.5	61.8	61.7	61.2	61.2	61.8	61.8	63.0	63.4	62.7	63.0	15
16	64.0	64.3	63.6	63.9	63.3	63.4	63.4	63.7	63.7	64.0	64.1	64.5	16
17	66.6	66.9	66.2	66.0	65.9	65.9	66.4	66.1	65.9	65.8	65.2	65.1	17
18	67.8	67.9	67.9	67.8	67.7	67.2	67.0	66.9	66.9	67.0	66.8	67.0	18
19	69.4	69.6	69.5	69.1	68.6	68.0	67.8	67.4	67.0	67.2	67.2	67.4	19
20	70.2	69.6	68.1	67.5	67.0	67.8	67.9	68.0	66.8	65.7	65.5	65.5	20
21	64.5	65.0	65.2	65.6	65.7	65.6	65.8	66.3	66.3	66.5	66.2	65.8	21
22	67.5	66.9	66.0	66.3	66.6	66.3	66.2	66.3	66.7	66.8	66.6	66.5	22
23	58.0	56.4	56.0	56.0	55.3	55.8	55.1	55.1	55.4	55.8	56.0	56.1	23
24	58.8	59.3	59.7	60.2	59.9	60.0	60.5	60.4	60.5	60.4	60.7	60.9	24
25	62.5	62.8	63.0	62.6	62.0	61.4	61.4	61.5	61.6	61.6	62.0	62.6	25
26	62.4	62.7	62.6	62.3	61.7	61.7	62.2	61.7	60.2	59.5	58.5	57.6	26
27	53.0	54.0	53.6	53.5	52.8	50.9	50.3	50.4	49.6	48.9	48.2	47.5	27
28	50.2	50.6	49.1	48.6	47.4	46.0	46.4	46.3	46.6	46.0	45.8	45.4	28
29	48.6	50.0	48.4	48.7	47.9	47.5	47.9	48.0	47.6	47.0	46.2	44.7	29
30	49.4	48.7	48.7	48.9	49.2	48.2	48.2	49.9	48.3	48.6	48.1	48.6	30
31	55.1	55.9	56.2	56.2	56.3	56.6	56.8	57.6	58.0	58.6	58.8	59.3	31





TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, in the MONTH OF DECEMBER, 1918.  
(The Direction is given in points, and the Velocity in miles per hour.)  
(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hongkong Standard Time.																								Days of the Month.	
	1		2		3		4		5		6		7		8		9		10		11		Noon.			
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.		
1	8	10	9	9	9	5	...	...	...	...	...	...	...	...	...	...	9	3	9	12	9	14	10	18	1	
2	8	14	8	15	8	14	7	16	7	16	7	18	7	19	7	18	8	21	8	19	7	23	7	22	2	
3	8	15	8	14	8	16	8	16	8	16	8	19	7	19	7	25	7	22	7	20	8	16	9	16	3	
4	7	15	7	15	8	11	7	13	7	6	6	2	3	7	32	11	32	6	3	7	9	6	12	7	4	
5	7	14	7	16	7	16	7	11	7	11	7	11	7	12	6	12	7	14	7	17	8	21	9	20	5	
6	8	13	9	15	9	14	9	11	8	13	8	11	7	10	8	10	8	10	8	13	8	13	8	16	6	
7	9	3	9	3	11	4	12	2	...	1	11	2	9	5	9	9	9	7	9	14	8	20	8	18	7	
8	7	19	7	22	7	18	7	16	7	18	7	18	7	14	8	16	8	17	8	20	7	19	7	19	8	
9	8	23	8	20	7	18	8	18	8	18	8	18	8	22	8	19	8	23	7	29	8	27	8	19	9	
10	7	20	7	22	7	20	7	19	7	18	6	11	7	15	7	20	8	23	8	22	8	19	8	18	10	
11	8	6	8	6	8	4	8	2	8	4	8	8	8	7	8	7	8	7	8	7	8	12	8	10	11	
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	3	26	7	24	12	25	7	12	12
13	7	25	8	7	7	27	7	35	7	34	7	32	7	31	7	33	7	26	7	24	8	27	7	31	13	
14	7	8	8	10	8	12	8	13	8	8	9	7	9	8	9	8	9	10	8	10	8	7	...	7	14	14
15	7	9	6	12	6	10	6	13	7	15	7	18	6	17	7	23	7	23	6	17	7	19	7	21	15	
16	7	16	7	19	7	19	7	20	7	24	7	24	7	25	7	23	7	22	7	19	8	21	8	20	16	
17	9	6	9	7	9	10	10	14	10	13	10	16	10	18	9	17	9	18	9	18	9	13	9	14	17	
18	8	4	8	4	9	8	10	8	10	9	10	7	10	6	11	11	11	9	9	12	9	13	9	16	18	
19	7	11	7	13	7	12	8	13	8	13	6	12	7	9	8	12	9	11	9	13	10	12	10	13	19	
20	10	3	10	6	10	5	10	6	10	7	11	7	11	10	11	7	10	10	9	11	8	14	8	12	20	
21	7	37	7	27	7	32	7	31	7	27	7	24	8	18	7	15	7	19	8	21	8	17	8	17	21	
22	8	18	8	14	8	18	8	18	8	16	8	18	8	23	8	18	7	21	7	18	7	14	7	16	22	
23	10	7	11	9	11	12	10	11	8	8	5	9	2	8	8	32	+	32	8	32	8	6	6	7	23	
24	5	10	3	7	5	12	5	14	5	17	6	19	6	19	6	16	6	19	6	21	7	24	7	22	24	
25	5	7	18	7	18	7	21	7	25	7	28	7	27	8	24	8	24	8	21	8	20	7	14	7	19	25
26	7	10	7	13	7	15	7	18	8	20	8	23	8	19	8	24	8	26	8	27	8	19	9	13	26	
27	32	17	2	5	3	6	2	10	1	8	1	7	32	12	32	9	32	9	1	5	32	6	32	9	27	
28	1	1	32	18	32	15	32	13	32	12	32	12	32	11	32	8	32	5	1	7	1	10	1	10	28	
29	1	13	1	5	1	8	32	13	32	12	32	12	32	11	32	8	31	11	32	9	32	9	2	5	29	
30	32	6	1	9	1	8	32	12	32	7	1	3	1	2	32	7	32	8	32	7	32	10	1	7	30	
31	...	...	...	...	3	2	3	3	4	8	5	12	6	13	8	20	8	22	8	27	8	25	7	21	31	
13	10	17	10	19	10	24	9	23	9	19	9	18	8	17	8	15	8	13	7	13	8	16	8	15	1	
14	7	21	8	18	9	13	9	9	10	10	9	11	8	9	7	9	7	7	7	10	7	6	7	9	2	
15	10	13	10	13	10	10	13	10	15	9	16	8	12	7	10	7	11	7	7	14	7	7	7	14	3	
16	11	12	10	13	10	13	10	12	9	9	11	9	12	9	12	8	9	7	7	10	8	7	10	10	4	
17	10	19	11	15	10	19	9	19	9	12	8	13	7	15	7	18	7	12	7	12	8	15	8	10	5	
18	8	18	8	12	9	9	9	12	9	10	9	6	9	8	9	5	10	10	10	8	9	7	9	4	6	
19	8	16	8	15	8	18	8	19	8	19	8	20	8	18	9	21	8	22	7	27	7	22	7	23	7	
20	7	20	8	20	8	20	9	17	9	18	10	16	9	19	8	18	8	20	8	21	9	20	8	23	8	
21	9	7	27	7	22	7	21	7	21	6	18	6	19	7	14	8	19	8	20	8	20	8	21	9	9	
22	9	19	9	17	9	20	9	21	9	17	9	16	9	15	9	13	8	15	8	12	7	10	8	8	10	
23	6	6	4	7	3	5	4	3	5	5	5	3	3	4	...	...	...	...	...	1	...	1	...	...	11	
24	25	8	23	8	12	9	8	20	6	25	7	24	7	24	7	25	8	23	8	26	7	25	7	25	12	
25	7	26	8	25	7	20	7	20	7	20	7	19	7	19	7	12	7	12	8	11	11	6	10	7	13	13
26	8	6	9	12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	14
27	8	19	9	15	9	17	10	15	10	17	10	17	10	14	9	12	8	8	9	9	9	7	9	6	16	
28	9	19	9	16	8	14	8	15	8	13	8	10	8	8	8	6	8	4	8	4	8	2	8	3	17	
29	10	12	10	17	9	17	9	17	9	17	9	16	9	15	9	14	8	13	8	14	7	14	7	12	18	
30	10	11	10	12	10	14	10	17	10	16	10	8	10	3	10	3	10	4	10	5	10	12	10	5	19	
31	9	9	9	11	9	15	9	16	9	21	9	13	8	12	7	20	7	25	7	30	7	29	7	38	20	
1	8	21	7	24	7	23	8	20	8	22	7	20	7	15	7	14	8	14	7	16	7	16	7	16	21	
2	9	17	9	15	10	16	9	15	8	15	8	15	8	14	7	10	7	8	7	11	8	13	9	14	22	
3	1	5	1	10	1	7	1	8	1	9	1	6	1	5	2	3	2	3	2	3	2	6	5	11	23	
4	7	23	7	18	7	19	7	19	7	21	7	23	7	20	7	23	7	22	7	23	7	19	7	17	24	
5	8	17	9	9	10	11	10	12	10	14	10	11	10	7	10	8	10	6	10	3	9	13	8	10	25	
6	10	10	11	11	10	9	10	10	10	9	10	6	10	5	7	4	5	3	2	6	32	8	32	6	26	
7	31	14	31	10	1	10	1	8	1	8	1	11	1	11	1	13	1	13	1	15	2	17	1	13	27	
8	1	8	1	10	1	11	1	13	32	11	32	9	1	11	1	19	1	20	1	15	1	14	1	11	28	
9	32	5	30	5	32	8	32	9	31	12	31	11	32	5	1	7	1	7	2	9	1	8	32	9	29	
30	15	3	24	7	25	7	23	3	24	4	28	6	30	4	...	1	30	3	30	3	30	4	4	4	30	
31	7	20	7	19	7	19	7	20	8	25	8	27	8	24	8	20	8	19	8	19	8	20	8	17	31	

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS in the MONTH of DECEMBER, 1918.

Days of the Month.	Hours, Hongkong Standard Time.															
	1		4		7		10		13		16		19		22	
	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.	Char-acter.	Direc-tion.
1	cu	E	cu	E	st-cu	ESE	a-cu	SW	cu	ESE	cu	E	cu	E	cu	E
2	cu	E	cu	E	cu	E	cu	E	$\frac{a-cu}{cu}$	$\frac{NNE}{E}$	a-cu	NE	...	...	...	...
3	cu	ESE	cu	ESE	cu	E	cu	E	cu	NNE	cu	N	cu	NNE	cu	NNE
4	cu	NNE	cu	NNE	cu	NNE	a-cu	SSE	a-cu	SSE	$\frac{a-cu}{cu}$	$\frac{SSE}{NNW}$	cu	NNW	cu	NNW
5	cu	NE	nb	NE	cu	NE	$\frac{a-cu}{cu}$	$\frac{SSE}{E}$	a-cu	SSE	cu	ESE	nb	E	nb	E
6	cu-nb	E	cu	E	cu	E	st-cu	E	nb	E	nb	E	nb	E	nb	E
7	nb	SE	nb	SE	cu-nb	SE	cu	SSE	cu	SE	cu	SSE	cu	SSE	cu	SE
8	cu	SE	cu	SE	nb	E	nb	E	nb	E	cu	E	cu	E	cu	E
9	cu	E	cu	E	nb	E	nb	E	nb	E	$\frac{cu}{cu-nb}$	$\frac{SSE}{E}$	nb	E	cu-nb	E
10	nb	E	nb	E	cu	E	cu	E	a-cu	SSW	a-cu	SSW	...	...	cu	E
11	cu	E	cu	E	$\frac{a-cu}{cu}$	$\frac{W}{E}$	cu	E	cu	SW	cu	WSW	cu	WSW	cu	WSW
12	cu	WSW	cu	WSW	cu	WSW	cu	SW	cu	SW	nb	E	nb	E	nb	E
13	nb	E	nb	E	cu-nb	E	nb	E	nb	E	cu	E	$\frac{cu}{cu}$	$\frac{W}{E}$	cu	E
14	cu	E	cu	E	cu-nb	E	cu-nb	E	nb	E	nb	E	nb	E	nb	E
15	nb	E	nb	E	nb	E	nb	E	cu	E	cu	E	cu	E	nb	E
16	nb	E	nb	E	nb	E	nb	E	nb	E	a-cu	SW	a-cu	SW	a-cu	SSW
17	$\frac{a-cu}{cu}$	$\frac{SW}{E}$	a-cu	SW	$\frac{a-cu}{cu}$	$\frac{SW}{E}$	ci-st	WSW	cu	E	ci-st	SW	...	...	...	...
18	...	...	cu	E	cu	E	nb	E	nb	E	cu-nb	E	cu	E	nb	E
19	cu-nb	E	cu-nb	E	nb	E	cu	E	cu	E	cu	E	...	...	...	...
20	cu	E	cu	E	cu	E	$\frac{a-cu}{cu}$	$\frac{WSW}{E}$	$\frac{a-cu}{cu}$	$\frac{WSW}{E}$	$\frac{a-cu}{cu}$	$\frac{SW}{E}$	cu-nb	E	nb	E
21	nb	E	nb	E	nb	E	nb	E	cu	E	cu	E	cu	E	cu-nb	E
22	nb	E	cu	E	cu	E	nb	E	cu	ESE	$\frac{a-cu}{cu}$	$\frac{W}{ESE}$	cu	E	cu	E
23	a-cu	WNW	cu	E	nb	ENE	nb	E	cu-nb	E	nb	E	nb	E	nb	E
24	nb	E	nb	E	nb	E	nb	E	nb	E	cu	E	cu	E	cu-nb	E
25	nb	E	nb	E	cu	E	$\frac{a-cu}{cu}$	$\frac{W}{ESE}$	cu-nb	E	cu	E	...	...	...	...
26	cu	E	cu-nb	E	cu	E	cu	E	cu	E	cu	E	cu	E	cu	E
27	cu	SE	cu	SE	cu	SSE	a-cu	ESE	a-cu	ESE	a-cu	SW	a-cu	SW	cu	E
28	cu	E	cu	E	$\frac{a-cu}{cu}$	$\frac{SW}{ENE}$	ci-st	WSW	ci-st	SW	a-cu	SW	cu	ENE	cu	ENE
29	cu	ENE	cu	ENE	cu	ENE	a-cu	WSW	a-cu	WSW	st-cu	SSE	st-cu	SSE	st-cu	SSE
30	st-cu	SSE	st-cu	SSE	st-cu	SSE	st-cu	SE	a-cu	WSW	a-cu	WSW	a-cu	WSW	st-cu	ESE
31	cu	E	cu	E	cu	ESE	$\frac{a-cu}{cu}$	$\frac{SW}{ESE}$	cu	ESE	st-cu	E	st-cu	E	cu	E



TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of DECEMBER, 1918. (British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature						Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine.		Rainfall.		Wind.				
		Of the Air.				Of Evaporation.	Of the Dew Point.				Daily Duration.	Percentage of possible amount.	Amount.	Duration.	Components.		Resultant.		Observed Velocity.
		Highest.	Lowest.	Range.	Mean.										North.	East.	Direction.*	Velocity.	
lbs.	°	°	°	°	°	ins.	%	%	h.	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.		
1	30.026	72.8	66.7	6.1	68.5	64.9	62.5	0.568	81	58	7.3	68	...	...	- 2.0	+ 11.5	100	11.7	11.7
2	30.050	69.6	64.7	4.9	66.9	62.6	59.6	0.512	77	63	4.7	44	...	...	+ 1.2	+ 14.5	85	14.5	14.5
3	30.065	69.6	65.4	4.2	66.8	62.7	59.9	0.517	78	69	7.0	65	...	...	- 0.1	+ 14.9	90	14.9	15.1
4	30.045	71.2	63.4	7.8	66.3	61.7	58.4	0.490	75	74	6.5	60	...	...	+ 0.4	+ 8.6	87	8.6	9.9
5	30.016	71.0	65.6	5.4	67.6	63.3	60.4	0.526	78	78	7.0	65	0.005	2	+ 0.3	+ 14.5	88	14.5	14.7
6	30.011	72.0	66.8	5.2	69.4	66.0	63.9	0.595	83	100	...	...	...	...	- 1.0	+ 10.7	95	10.7	10.7
7	30.004	74.0	68.4	5.6	70.6	66.9	64.6	0.611	82	91	1.9	18	...	...	- 0.2	+ 13.5	91	13.5	13.7
8	30.029	70.8	67.0	3.8	68.3	65.4	63.6	0.589	85	90	2.0	19	...	1	+ 0.7	+ 18.6	88	18.6	18.7
9	30.025	67.0	64.2	2.8	65.7	63.4	61.9	0.555	88	99	...	...	...	...	+ 2.2	+ 20.8	84	20.9	21.0
10	29.968	69.2	63.0	6.2	65.8	63.3	61.6	0.550	87	60	6.6	62	0.010	3	+ 0.2	+ 17.0	89	17.0	17.1
11	29.888	71.8	64.5	7.3	67.4	66.3	65.7	0.633	94	56	6.4	60	...	...	+ 0.9	+ 4.3	78	4.4	4.8
12	29.939	73.6	63.7	9.9	67.9	66.3	65.3	0.626	92	100	0.4	4	0.085	11	+ 1.3	+ 7.4	80	7.5	11.5
13	29.971	66.6	63.1	3.5	64.9	62.7	61.2	0.541	88	100	...	...	0.005	3	+ 3.9	+ 23.0	80	23.4	23.3
14	29.989	69.4	63.6	5.8	66.0	64.1	62.8	0.574	90	100	...	...	...	...	- 1.1	+ 7.9	98	8.0	8.1
15	30.008	67.7	63.9	3.8	65.2	62.4	60.5	0.528	85	87	5.1	48	0.010	6	+ 3.5	+ 16.5	78	16.9	16.7
16	29.962	68.8	64.0	4.8	66.2	63.5	61.7	0.551	86	91	...	...	...	4	+ 0.3	+ 16.8	89	16.8	17.0
17	29.957	74.4	66.4	8.0	69.6	65.6	63.0	0.578	80	37	9.1	85	...	...	- 2.1	+ 11.4	100	11.6	11.5
18	29.970	71.0	67.2	3.8	68.8	67.0	65.9	0.639	91	79	0.9	8	...	...	- 2.3	+ 11.5	101	11.7	11.9
19	30.003	75.1	67.4	7.7	70.6	67.7	66.0	0.640	86	70	6.2	58	...	...	- 1.8	+ 10.2	100	10.4	10.6
20	30.005	78.6	66.3	12.3	72.0	68.0	65.7	0.633	81	89	5.6	52	...	1	- 0.8	+ 13.7	93	13.7	14.0
21	29.966	69.4	65.8	3.6	67.5	65.2	63.7	0.592	88	95	0.8	7	...	4	+ 2.9	+ 20.9	82	21.1	21.1
22	29.912	71.6	66.8	4.8	68.2	66.2	65.0	0.618	90	87	2.4	22	0.005	...	+ 0.2	+ 15.6	89	15.6	15.6
23	30.008	69.2	57.1	12.1	61.7	59.4	57.7	0.478	87	94	...	...	0.020	2	+ 4.3	+ 3.3	37	5.4	7.5
24	30.030	63.5	57.6	5.9	61.2	58.6	56.6	0.460	84	100	...	...	...	3	+ 5.3	+ 17.9	74	18.7	18.6
25	29.985	67.1	61.4	5.7	63.9	61.6	60.0	0.519	87	65	3.0	28	...	...	+ 0.1	+ 15.5	90	15.5	15.8
26	29.991	67.8	62.1	5.7	64.9	61.2	58.5	0.493	80	79	4.8	45	...	...	+ 0.3	+ 12.0	89	12.0	13.1
27	30.085	63.4	53.3	10.1	58.4	51.5	44.2	0.291	59	87	4.8	45	...	...	+ 9.7	+ 1.6	9	9.8	9.9
28	30.180	59.8	49.2	10.6	54.2	47.1	38.2	0.231	54	66	8.4	79	...	...	+ 11.7	+ 1.5	7	11.8	11.7
29	30.235	59.4	49.6	9.8	54.0	46.5	36.8	0.219	51	89	4.1	38	...	...	+ 8.6	+ 0.3	2	8.6	8.7
30	30.189	59.4	49.5	9.9	54.1	45.7	34.3	0.199	46	92	3.8	36	...	...	+ 4.4	- 0.9	34.8	4.5	5.6
31	30.029	61.8	56.7	5.1	59.8	55.0	50.6	0.370	72	97	0.1	1	...	1	+ 1.7	+ 16.5	84	16.6	16.7
Means	30.017	68.9	62.4	6.5	65.2	61.7	59.7	0.514	80	82	Sum. 108.9	33	Sum. 0.140	56	+ 1.7	+ 12.0	82	12.1	13.6
Normals	30.050	67.5	58.4	9.1	62.6	56.6	52.1	0.391	67	53	175.8	53	1.132	35	+ 3.6	+ 8.2	66	8.9	12.0

Phenomena :—

- Lunar corona :—on the 16th, 18th and 21st.
- Fog :—on the 11th.
- Slight fog :—on the 12th.
- Unusual Visibility :—on the 5th, 17th, 20th, 27th and 28th.
- Dew :—on the 1st, 10th, 17th, 18th and 25th.
- Lightning :—on the 4th.

The maximum wind velocity for one hour, as recorded by the Beckley anemograph, was 38 miles at 00<sup>h</sup> on the 20th, and the maximum squall velocity, as recorded by the Dines-Baxendell anemograph, was at the rate of 43 miles per hour at 4<sup>h</sup> 10<sup>m</sup> on the 13th.

\* 0° = N., 90° = E., &c.

TABLE X.—DAILY VALUES OF METEOROLOGICAL ELEMENTS IN THE MONTH OF DECEMBER, 1918.  
(C. G. S. Units:—Derived from Table IX.)

Days of the Month.	Mean Barometric Pressure.	Temperature.						Mean Vapour Tension.	Rainfall.		Wind.				Observed Velocity.
		Of the Air.				Of Evaporation.	Of the Dew Point.		Amount.	Duration.	Components.		Resultant.		
		Highest.	Lowest.	Range.	Mean.						North.	East.	Direction.*	Velocity.	
m.b.	°	°	°	°	°	°	m.b.	m.m.	hrs.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.	
1	1018.8	295.7	292.3	3.4	293.3	291.3	289.9	19.2	...	...	- 0.7	+ 3.8	100	3.8	3.8
2	1019.6	293.9	291.2	2.7	292.4	290.0	288.3	17.3	...	...	+ 0.4	+ 4.8	85	4.8	4.8
3	1020.2	293.9	291.6	2.3	292.3	290.1	288.5	17.4	...	...	...	+ 4.9	90	4.9	5.0
4	1019.5	294.8	290.4	4.4	292.1	289.5	287.7	16.5	...	...	+ 0.1	+ 2.8	87	2.8	3.2
5	1018.5	294.7	291.7	3.0	292.8	290.4	288.8	17.7	0.1	2	+ 0.1	+ 4.8	88	4.8	4.8
6	1018.3	295.2	292.3	2.9	293.8	291.9	290.7	20.1	...	...	- 0.3	+ 3.5	95	3.5	3.5
7	1018.1	296.3	293.2	3.1	294.4	292.4	291.1	20.6	...	...	- 0.1	+ 4.4	91	4.4	4.5
8	1018.9	294.6	292.4	2.2	293.2	291.6	290.6	19.9	...	...	+ 0.2	+ 6.1	88	6.1	6.1
9	1018.8	292.4	290.9	1.5	291.7	290.4	289.6	18.7	...	...	+ 0.7	+ 6.8	84	6.9	6.9
10	1016.9	293.7	290.2	3.5	291.8	290.4	289.4	18.6	0.3	3	+ 0.1	+ 5.6	89	5.6	5.6
11	1014.1	295.1	291.1	4.0	292.7	292.1	291.7	21.4	...	...	+ 0.3	+ 1.4	78	1.4	1.6
12	1015.9	296.1	290.6	5.5	292.9	292.1	291.5	21.1	2.2	11	+ 0.4	+ 2.4	80	2.5	3.8
13	1017.0	292.2	290.3	1.9	291.3	290.1	289.2	18.2	0.1	3	+ 1.3	+ 7.5	80	7.7	7.6
14	1017.6	293.8	290.6	3.2	291.9	290.8	290.1	19.4	...	...	- 0.4	+ 2.6	98	2.6	2.7
15	1018.2	292.8	290.7	2.1	291.4	289.9	288.8	17.8	0.3	6	+ 1.1	+ 5.4	78	5.5	5.5
16	1016.7	293.4	290.8	2.6	292.0	290.5	289.5	18.6	...	...	+ 0.1	+ 5.5	89	5.5	5.6
17	1016.5	296.6	292.1	4.5	293.9	291.7	290.2	19.5	...	...	- 0.7	+ 3.7	100	3.8	3.8
18	1016.9	294.7	292.6	2.1	293.4	292.4	291.8	21.6	...	...	- 0.8	+ 3.8	101	3.8	3.9
19	1018.0	296.9	292.7	4.2	294.4	292.8	291.9	21.6	...	...	- 0.6	+ 3.3	100	3.4	3.5
20	1018.1	298.9	292.1	6.8	295.2	293.0	291.7	21.4	...	...	- 0.3	+ 4.5	93	4.5	4.6
21	1016.8	293.8	291.8	2.0	292.7	291.4	290.6	20.0	...	...	+ 1.0	+ 6.9	82	6.9	6.9
22	1014.9	295.0	292.3	2.7	293.1	292.0	291.3	20.8	0.1	...	+ 0.1	+ 5.1	89	5.1	5.1
23	1018.3	293.7	286.9	6.8	289.5	288.2	287.3	16.1	0.5	2	+ 1.4	+ 1.1	37	1.8	2.5
24	1019.0	290.5	287.2	3.3	289.2	287.8	286.7	15.5	...	...	+ 1.7	+ 5.9	74	6.1	6.1
25	1017.4	292.5	289.3	3.2	290.7	289.4	288.6	17.5	...	...	...	+ 5.1	90	5.1	5.2
26	1017.7	292.9	289.7	3.2	291.3	289.2	287.7	16.6	...	...	+ 0.1	+ 3.9	89	3.9	4.3
27	1020.9	290.4	284.8	5.6	287.7	283.8	279.8	9.8	...	...	+ 3.2	+ 0.5	9	3.2	3.2
28	1024.2	288.4	282.6	5.8	285.8	281.4	276.4	7.7	...	...	+ 3.8	+ 0.5	7	3.9	3.8
29	1026.0	288.2	282.8	5.4	285.2	281.1	275.7	7.3	...	...	+ 2.8	+ 0.1	2	2.8	2.9
30	1024.5	288.2	282.7	5.5	285.3	280.6	274.3	6.7	...	...	+ 1.4	- 0.3	34.8	1.5	1.8
31	1019.0	289.6	286.7	2.9	288.4	285.8	283.3	12.5	...	...	+ 0.6	+ 5.4	84	5.4	5.5
Means.	1018.5	293.5	289.9	3.6	291.4	289.5	288.4	17.3	Sum. 3.6	Sum. 56	+ 0.6	+ 3.9	82	4.0	4.5
Normals.	1019.7	292.7	287.7	5.0	290.0	286.7	284.2	13.2	28.7	35	+ 1.2	+ 2.7	66	2.9	3.9

\* 0° = N. 90° = E., &c.

TABLE XI.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of DECEMBER, 1918. (British Units.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0/100).	Percentage of Possible Sunshine.	Rainfall.			Wind.				
		Of the Air.	Of Evaporation.	Of the Dew Point.					Amount.	Percentage of Total Amount.	Duration.	Components.		Resultant.		Observed Velocity.
												North.	East.	Direction.	Velocity.	
	ins.	°	°	°	ins.	%	%	%	ins.	%	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	30.024	64.5	61.6	60.1	0.522	83	86		0.010	1	2.8	+ 2.6	+ 10.8	76	11.1	12.2
2	30.016	64.3	61.5	60.1	0.521	84	86		...	...	2.5	+ 2.3	+ 11.0	78	11.3	12.3
3	30.011	64.1	61.3	59.9	0.517	84	93		0.005	...	3.0	+ 2.2	+ 11.4	79	11.6	12.6
4	30.008	64.0	61.2	59.8	0.516	84	94		0.005	...	3.7	+ 2.8	+ 11.6	76	11.9	13.3
5	30.008	63.9	61.2	59.9	0.517	84	96		0.005	...	2.2	+ 2.6	+ 11.5	77	11.8	13.1
6	30.017	63.9	61.1	59.7	0.514	84	95		...	...	2.4	+ 2.5	+ 11.7	78	12.0	12.9
7	30.033	63.9	60.9	59.3	0.507	83	93	3	0.005	...	2.5	+ 2.5	+ 11.7	78	12.0	13.2
8	30.050	64.3	61.9	59.2	0.505	81	88	15	...	...	2.4	+ 2.6	+ 12.3	78	12.6	14.2
9	30.067	65.2	61.4	59.3	0.506	78	88	27	...	...	2.2	+ 1.9	+ 12.9	82	13.0	14.5
10	30.073	66.2	61.8	59.3	0.506	76	83	34	...	...	1.9	+ 2.2	+ 13.8	81	14.0	15.5
11	30.064	66.8	62.1	59.4	0.508	74	79	45	...	...	1.1	+ 1.6	+ 13.5	83	13.6	15.5
Noon.	30.039	67.3	62.4	59.6	0.511	74	75	47	...	...	1.2	+ 1.3	+ 13.5	85	13.6	15.4
13	30.005	67.4	62.5	59.7	0.513	74	81	50	...	...	1.1	+ 0.4	+ 13.0	88	13.0	14.9
14	29.982	67.3	62.5	59.7	0.514	74	75	50	0.010	1	1.6	...	+ 12.0	90	12.0	14.5
15	29.970	67.0	62.2	59.4	0.508	74	76	36	0.060	4	1.1	- 0.2	+ 12.6	91	12.6	14.5
16	29.968	66.6	62.2	59.7	0.513	76	75	35	0.005	...	2.0	- 0.3	+ 13.4	91	13.4	14.8
17	29.978	65.9	61.8	59.5	0.510	77	71	12	...	...	2.5	+ 0.3	+ 13.0	89	13.0	14.7
18	29.988	65.3	61.6	59.6	0.512	79	72		0.020	1	2.8	+ 0.9	+ 12.1	86	12.1	13.7
19	30.000	65.0	61.7	59.9	0.518	81	74		0.005	...	2.0	+ 1.4	+ 11.3	83	11.4	12.6
20	30.014	64.9	61.8	60.2	0.523	82	75		...	...	2.5	+ 1.8	+ 10.7	80	10.9	11.9
21	30.023	64.7	61.7	60.1	0.522	83	74		0.005	...	2.8	+ 1.9	+ 10.4	80	10.6	11.7
22	30.028	64.6	61.6	60.0	0.520	83	77		...	...	3.5	+ 2.4	+ 11.2	78	11.5	12.5
23	30.029	64.3	61.5	60.1	0.521	84	78		...	...	2.9	+ 2.5	+ 11.1	77	11.4	12.6
Midn.	30.025	64.3	61.5	60.1	0.521	84	85		0.005	...	2.3	+ 2.5	+ 11.1	77	11.4	12.4

TABLE XII.—MEAN HOURLY VALUES OF METEOROLOGICAL ELEMENTS in the MONTH of DECEMBER, 1918. (C. G. S. Units:—Derived from Table XI.)

Hours, Hongkong Standard Time.	Barometric Pressure.	Temperature.			Mean Vapour Tension.	Rainfall.	Wind.				
		Of the Air.	Of Evaporation.	Of the Dew Point.			Components.		Resultant.		Observed Velocity.
							North.	East.	Direction.	Velocity.	
	m.b.	°	°	°	m.b.	m.m.	m.p.s.	m.p.s.	°	m.p.s.	m.p.s.
1	1018.8	291.1	289.4	288.6	17.6	0.3	+ 0.9	+ 3.5	76	3.6	4.0
2	1018.5	290.9	289.4	288.6	17.6	...	+ 0.8	+ 3.6	78	3.7	4.0
3	1018.3	290.8	289.3	288.5	17.4	0.1	+ 0.7	+ 3.7	79	3.8	4.1
4	1018.2	290.8	289.2	288.4	17.4	0.1	+ 0.9	+ 3.8	76	3.9	4.4
5	1018.2	290.7	289.2	288.5	17.4	0.1	+ 0.9	+ 3.8	77	3.9	4.3
6	1018.5	290.7	289.2	288.4	17.3	...	+ 0.8	+ 3.8	78	3.9	4.2
7	1019.1	290.7	289.1	288.2	17.1	0.1	+ 0.8	+ 3.8	78	3.9	4.3
8	1019.6	290.9	289.1	288.1	17.0	...	+ 0.9	+ 4.0	78	4.1	4.7
9	1020.2	291.4	289.3	288.2	17.1	...	+ 0.6	+ 4.2	82	4.3	4.8
10	1020.4	292.0	289.6	288.2	17.1	...	+ 0.7	+ 4.5	81	4.6	5.1
11	1020.1	292.3	289.7	288.2	17.1	...	+ 0.5	+ 4.4	83	4.5	5.1
Noon.	1019.3	292.6	289.9	288.3	17.2	...	+ 0.4	+ 4.4	85	4.5	5.0
13	1018.1	292.7	289.9	288.4	17.3	...	+ 0.1	+ 4.3	88	4.3	4.9
14	1017.3	292.6	289.9	288.4	17.3	0.3	...	+ 3.9	90	3.9	4.8
15	1016.9	292.4	289.8	288.2	17.1	1.5	- 0.1	+ 4.1	91	4.1	4.8
16	1016.9	292.2	289.8	288.4	17.3	0.1	- 0.1	+ 4.4	91	4.4	4.9
17	1017.2	291.8	289.6	288.3	17.2	...	+ 0.1	+ 4.3	89	4.3	4.8
18	1017.5	291.5	289.4	288.3	17.3	0.5	+ 0.3	+ 4.0	86	4.0	4.5
19	1018.0	291.3	289.5	288.5	17.5	0.1	+ 0.5	+ 3.7	83	3.7	4.1
20	1018.4	291.3	289.6	288.7	17.6	...	+ 0.6	+ 3.5	80	3.6	3.9
21	1018.7	291.2	289.5	288.6	17.6	0.1	+ 0.6	+ 3.4	80	3.5	3.8
22	1018.9	291.1	289.4	288.6	17.5	...	+ 0.8	+ 3.7	78	3.8	4.1
23	1018.9	290.9	289.4	288.6	17.6	...	+ 0.8	+ 3.6	77	3.7	4.1
Midn.	1018.8	290.9	289.4	288.6	17.6	0.1	+ 0.8	+ 3.6	77	3.7	4.1

TABLE XIII.—MONTHLY RESULTS of the METEOROLOGICAL ELEMENTS in the YEAR 1918. (British Units).

Month, 1918.	Barometric Pressure.				Air Temperature.							Temperature		Vapour Tension.		
	Highest.	Lowest.	Mean.	Mean Diurnal Inequality (Range).	Highest.	Lowest.	Range in Month.	Mean of the Daily Maxims.	Mean of the Daily Minima.	Mean Daily Range.	Mean.	Evaporation.	of the Dew Point.	Highest.	Lowest.	Mean.
	ins.	ins.	ins.	ins.	°	°	°	°	°	°	°	°	°	ins.	ins.	ins.
January....	30·391	29·972	30·150	0·118	66·7	42·1	24·6	59·2	49·8	9·4	54·0	45·4	33·8	0·342	0·046	0·195
February...	30·364	29·784	30·055	0·112	72·2	50·0	22·2	64·5	55·7	8·8	59·2	54·4	50·4	0·608	0·073	0·367
March.....	30·212	29·528	29·952	0·103	78·2	54·1	24·1	68·6	60·7	7·9	64·0	60·5	58·3	0·770	0·228	0·488
April.....	30·042	29·610	29·843	0·099	84·0	58·5	25·5	75·0	67·0	8·0	70·4	67·3	65·8	0·885	0·340	0·637
May.....	29·919	29·510	29·740	0·081	86·9	66·3	20·6	80·3	73·1	7·2	76·2	72·8	71·4	0·988	0·327	0·770
June.....	29·807	29·137	29·649	0·073	89·9	72·8	17·1	83·6	76·5	7·1	79·5	76·2	74·7	0·979	0·729	0·861
July.....	29·692	29·187	29·523	0·077	91·2	74·2	17·0	86·5	78·4	8·1	81·8	78·1	76·5	1·037	0·749	0·914
August....	29·863	29·108	29·634	0·066	87·1	74·0	13·1	83·6	76·4	7·2	79·5	76·3	74·8	0·991	0·728	0·864
September.	29·928	29·560	29·733	0·078	89·8	72·4	17·4	83·5	76·5	7·0	79·6	75·2	73·2	1·025	0·420	0·819
October....	30·141	29·646	29·872	0·099	88·2	67·6	20·6	81·6	72·5	9·1	76·4	68·7	64·2	0·828	0·291	0·602
November.	30·201	29·810	30·000	0·099	82·5	59·7	22·8	72·7	66·1	6·6	69·2	64·9	62·5	0·818	0·337	0·567
December.	30·294	29·828	30·017	0·105	78·6	49·2	29·4	68·9	62·4	6·5	65·2	61·7	59·7	0·683	0·150	0·514
Year.	30·391	29·108	29·847	...	91·2	42·1	49·1	75·7	67·9	7·8	71·2	66·8	63·8	1·037	0·046	0·633
Date.	Jan. 8.	Aug. 15.	...	...	July 14.	Jan. 9.	...	...	...	...	...	...	...	July 20.	Jan. 14.	...

Month, 1918.	Degree of Humidity.		Clouds.		Bright Sunshine.		Rainfall.					Wind.						
	Mean.	Lowest.	Mean amount (p. 100).	Direction of motion †		Daily Duration.	Percentage of Possible Sunshine.	Total.	Duration.	Days of Rain.	Hourly Intensity.	Daily Maximum.	Hourly Maximum.	Resultant †		Observed Velocity.		
				of Upper.	of Lower.									Direction †	Velocity.	Mean †	Max-imum Hourly †	Max-imum Squall †
	%	%		°	°	hrs	%	ins.	hrs.		ins.	ins.	ins.	°	m.p.h.	m.p.h.	m.p.h.	m.p.h.
Jan.....	46	12	30	251	211	241·9	72	0·010	1	...	0·010	0·005	0·005	63	7·9	10·8	43	49
Feb.....	71	14	51	256	98	203·6	64	0·015	24	1	0·001	0·010	0·005	89	13·0	14·4	34	38
Mar.....	81	43	77	254	103	122·1	33	1·105	75	10	0·015	0·440	0·240	91	11·9	13·6	40	45
April....	84	50	67	254	133	158·6	42	4·410	80	12	0·055	1·445	0·560	103	6·9	10·6	30	40
May.....	84	42	85	270	173	124·5	30	6·655	81	19	0·082	2·620	1·875	118	6·5	12·6	39	48
June.....	86	55	80	61	200	147·6	37	24·795	139	22	0·178	4·995	1·920	150	2·8	7·6	30	48
July.....	84	56	79	52	210	174·8	42	11·640	81	19	0·144	4·205	0·945	168	4·2	9·9	29	60
Aug.....	86	64	81	22	173	136·7	34	29·230	128	20	0·228	7·395	2·100	133	5·5	12·0	63	94
Sept.....	81	45	64	102	104	171·3	47	18·450	92	17	0·201	5·335	2·420	86	9·5	11·5	31	46
Oct.....	66	31	42	99	71	234·5	65	0·050	3	1	0·017	0·050	0·040	73	7·9	10·8	37	47
Nov.....	78	53	76	251	97	24·6	38	5·075	86	13	0·059	2·210	0·580	76	9·5	11·3	30	35
Dec.....	80	41	82	224	94	108·9	33	0·140	56	4	0·002	0·085	0·060	82	12·1	13·6	38	43
Year.	77	12	68	260	127	1949·1	44	101·605	846	138	0·120	7·395	2·420	87	8·1	11·6	63	94
Date.	...	Jan. 14.	...	...	...	...	...	...	...	...	...	Aug. 3.	Sept. 21 <sup>st</sup> 2 <sup>nd</sup>	...	...	...	Aug. 15.	Aug. 15.

\* 0°—North, 90°—East &c.

† Beckley Anemograph.

‡ Dines-Baxendell Anemograph.

TABLE XIV.—MONTHLY NORMALS OF THE METEOROLOGICAL ELEMENTS FOR THE PERIOD 1884-1918, and EXTREME VALUES FOR THE PERIOD 1884-1918. (British Units).

Month.	Barometric Pressure.				Air Temperature.							Temperature.		Vapour Tension.		
	Highest.	Lowest.	Mean.	Mean Diurnal Frequency (Range).	Highest.	Lowest.	Range in Month.	Mean of the Daily Maximum.	Mean of the Daily Minimum.	Daily Mean Range.	Mean.	of Evaporation.	of the Dew Point.	Highest.	Lowest.	Means.
	ins.	ins.	ins.	ins.	°	°	°	°	°	°	°	°	°	ins.	ins.	ins.
January ...	30.509	29.605	30.049	0.108	79.3	32.0	47.3	64.4	56.1	8.3	59.8	55.2	51.8	0.748	0.035	0.386
February...	30.400	29.421	30.018	0.106	79.1	38.4	40.7	62.9	55.2	7.7	58.8	54.9	52.0	0.820	0.026	0.390
March.....	30.355	29.527	29.942	0.103	82.3	45.9	36.4	67.0	59.6	7.4	62.9	59.9	58.1	0.838	0.097	0.485
April.....	30.273	29.488	29.843	0.093	88.6	51.8	36.8	74.7	67.0	7.7	70.3	67.3	65.8	0.936	0.173	0.637
May.....	30.045	29.330	29.751	0.084	91.5	59.7	31.8	81.3	73.5	7.8	76.8	73.1	71.5	1.043	0.221	0.772
June.....	29.881	29.137	29.654	0.070	93.6	68.9	24.7	85.3	77.6	7.7	80.9	76.9	75.1	1.053	0.372	0.873
July.....	29.889	28.762	29.616	0.068	94.0	72.1	21.9	86.7	78.3	8.4	82.0	77.7	75.9	1.118	0.548	0.895
August....	29.873	29.078	29.625	0.073	97.0	71.6	25.4	86.5	77.7	8.8	81.5	77.4	75.6	1.093	0.535	0.888
September.	30.009	28.876	29.719	0.079	94.0	65.6	28.4	85.3	76.7	8.6	80.5	75.2	72.7	1.064	0.183	0.806
October ...	30.192	29.089	29.873	0.091	93.8	57.4	36.4	80.9	72.8	8.1	76.4	70.0	66.6	0.962	0.177	0.654
November..	30.311	28.735	29.989	0.101	86.1	46.7	39.4	74.2	65.1	9.1	69.2	62.5	58.2	0.878	0.064	0.487
December..	30.454	29.752	30.050	0.107	81.9	40.7	41.2	67.5	58.4	9.1	62.6	56.6	52.1	0.741	0.035	0.391
Year.	30.509	28.735	29.844	0.090	97.0	32.0	...	76.4	68.2	8.2	71.8	67.2	65.9	1.118	0.026	0.639
Date.	1903, Jan. 6.	1900, Nov. 10.	...	...	1900, Aug. 19.	1893, Jan. 18.	...	...	...	...	...	...	...	1896, July 7.	1901, Feb. 5.	...

Month.	Degree of Humidity.		Clouds.			Bright Sunshine.		Rainfall.					Wind.				
	Mean.	Lowest.	Mean Amount (0-100).	Direction of Motion.*		Daily Duration.	Percentage of Possible Sunshine.	Total.	Duration.	Days of Rain.	Hourly Intensity.	Daily Maximum.	Hourly Maximum.	Resultant.	Observed Velocity.		
	%	%		of Upper.	of Lower.	hrs.	%	ins.	hrs.	ins.	ins.	ins.	°	m.p.h.	m.p.h.	m.p.h.	
Jan.....	73	5	62	252	97	148.3	44	1.373	47	6.3	0.029	3.920	0.725	76	10.3	13.2	53
Feb.....	76	6	74	260	103	99.7	31	1.603	62	8.1	0.026	2.185	0.970	78	11.6	14.3	53
Mar.....	83	19	83	258	118	87.5	24	2.787	74	10.9	0.038	3.785	1.570	84	13.4	15.5	49
April....	85	20	80	258	133	114.2	30	5.302	73	11.9	0.073	6.225	2.420	90	11.6	14.3	47
May.....	83	28	75	267	160	155.3	38	11.602	87	15.8	0.133	20.495	3.400	100	7.9	12.7	52
June....	83	34	77	334	190	163.6	40	16.090	87	20.6	0.185	12.630	2.855	150	5.6	11.9	48
July.....	82	47	67	47	180	209.9	51	13.382	68	18.8	0.197	13.480	3.480	143	4.9	10.9	108
Aug.....	83	38	65	50	181	201.7	51	14.051	66	16.7	0.213	11.135	2.350	135	3.1	9.4	86
Sept....	77	23	58	42	92	198.4	54	9.988	53	14.3	0.188	5.855	2.420	81	7.3	11.7	89
Oct.....	71	22	51	275	83	213.2	59	4.850	33	8.0	0.147	10.190	2.130	74	10.8	14.2	85
Nov.....	66	10	54	244	85	183.1	55	1.674	30	5.7	0.056	5.875	1.740	63	9.8	12.9	90
Dec.....	67	7	53	246	91	175.8	53	1.132	35	4.9	0.032	1.670	0.500	66	8.9	12.0	63
Year.	77	5	67	268	127	1950.7	44	83.834	715	142.0	0.117	20.495	3.480	87	8.1	12.7	108
Date.	...	1888, Jan. 5.	...	...	...	...	...	...	...	...	...	1889, May 30.	1886, July 15 <sup>a</sup> 15 <sup>h</sup>	...	...	...	1896, July 29 <sup>d</sup> 22 <sup>h</sup>

\* 0° = North, 90° = East &c.

TABLE XV.—MONTHLY RESULTS OF THE METEOROLOGICAL ELEMENTS IN THE YEAR 1918. (C.G.S. Units).

Month, 1918.	Barometric Pressure.				Air Temperature.							Temperature.	
	Highest.	Lowest.	Mean.	Mean Diurnal Inequality (Range).	Highest.	Lowest.	Range in Month.	Mean of the Daily Maxima.	Mean of the Daily Minima.	Mean Daily Range.	Mean.	Of Evaporation.	Of the Dew Point.
	m.b.	m.b.	m.b.	m.b.	°	°	°	°	°	°	°	°	°
January ...	1031.4	1017.1	1023.1	4.0	292.3	278.6	13.7	288.1	282.9	5.2	285.2	280.4	274.0
February ..	1030.4	1010.6	1019.9	3.7	295.3	283.0	12.3	291.1	286.2	4.9	288.1	285.4	283.2
March.....	1025.2	1001.9	1016.3	3.5	298.7	285.3	13.4	293.3	288.9	4.4	290.8	288.8	287.6
April .....	1019.4	1004.6	1012.6	3.4	301.9	287.7	14.2	296.9	292.4	4.5	294.3	292.6	291.8
May .....	1015.2	1001.2	1009.0	2.7	303.5	292.1	11.4	299.8	295.8	4.0	297.6	295.7	294.9
June .....	1011.3	988.5	1005.9	2.4	305.2	295.7	9.5	301.7	297.7	4.0	299.4	297.6	296.7
July .....	1007.4	990.3	1001.6	2.7	305.9	296.4	9.5	303.3	298.8	4.5	300.7	298.6	297.7
August ....	1013.2	987.6	1005.4	2.3	303.6	296.3	7.3	301.7	297.7	4.0	299.4	297.6	296.8
September	1015.4	1002.9	1008.8	2.6	305.1	295.4	9.7	301.6	297.7	3.9	299.4	297.0	295.9
October ...	1022.7	1005.8	1013.5	3.4	304.2	292.8	11.4	300.6	295.5	5.1	297.7	293.4	290.9
November..	1024.8	1011.4	1017.9	3.4	301.1	288.4	12.7	295.6	291.9	3.7	293.7	291.3	289.9
December..	1028.0	1012.1	1018.5	3.5	298.9	282.6	16.3	293.5	289.9	3.6	291.4	289.5	288.4
Year.	1031.4	987.6	1012.7	3.1	305.9	278.6	27.3	297.3	292.9	4.4	294.8	292.3	290.7
Date.	Jan. 8.	Aug. 15.	...	...	July 14.	Jan. 9.	...	...	...	...	...	...	...

Month, 1918.	Vapour Tension.			Rainfall.						Wind.				
	Highest.	Lowest.	Mean.	Total.	Duration.	Days of Rain.	Hourly Intensity.	Daily Maximum.	Hourly Maximum.	Resultant. †		Observed Velocity.		
										Direction.*	Velocity.	Mean †	Max. Minn. Hourly. †	Max. Minn. Squall. †
	m.b.	m.b.	m.b.	m.m.	hrs.	...	m.m.	m.m.	m.m.	°	m.p.s.	m.p.s.	m.p.s.	m.p.s.
January ...	11.5	1.6	6.5	0.2	1	...	0.2	0.1	0.1	63	2.6	3.5	14	16
February ..	20.5	2.5	12.4	0.4	24	1	0.0	0.2	0.1	89	4.3	4.7	11	12
March.....	26.0	7.6	16.5	28.1	75	10	0.4	11.2	6.1	91	3.9	4.5	13	15
April .....	29.9	11.4	21.5	112.8	80	12	1.4	36.7	14.2	103	2.3	3.5	10	13
May .....	33.3	11.0	26.0	169.0	81	19	2.1	66.5	47.6	118	2.1	4.1	13	16
June .....	33.0	24.6	29.0	629.8	139	22	4.5	126.9	48.8	150	0.9	2.5	10	16
July .....	35.0	25.3	30.8	295.7	81	19	3.7	106.8	24.0	168	1.4	3.2	10	20
August ...	33.4	24.5	29.1	742.4	128	20	5.8	187.8	53.3	133	1.8	3.9	21	31
September.	34.6	14.1	27.6	468.6	92	17	5.1	135.5	61.5	86	3.1	3.8	10	15
October ...	27.9	9.8	20.3	1.3	3	1	0.4	1.3	1.0	73	2.6	3.5	12	15
November..	27.6	11.3	19.1	128.9	86	13	1.5	56.1	14.7	76	3.1	3.7	10	11
December..	23.0	5.1	17.3	3.6	56	4	0.1	2.2	1.5	82	4.0	4.5	12	14
Year.	35.0	1.6	21.4	2580.8	846	138	3.1	187.8	61.5	87	2.7	3.8	21	31
Date.	July 20.	Jan. 14.	...	...	...	...	...	Aug. 3.	Sept. 21 <sup>d</sup> 2 <sup>h</sup> .	...	...	...	Aug. 15.	Aug. 15.

\* 0°=North, 90°=East &c.

† Beckley Anemograph.

‡ Dines-Baxendell Anemograph

TABLE XVI.—MONTHLY NORMALS of the METEOROLOGICAL ELEMENTS for the PERIOD 1884-1918, and EXTREME VALUES for the PERIOD 1884-1918. (C.G.S. Units).

Month.	Barometric Pressure.				Air Temperature.							Temperature.	
	Highest.	Lowest.	Mean.	Mean Diurnal Inequality (Range).	Highest.	Lowest.	Range in Month.	Mean of the Daily Maxima.	Mean of the Daily Minima.	Mean Daily Range.	Mean.	Of Evaporation.	of the Dew Point.
	m.b.	m.b.	m.b.	m.b.	°	°	°	°	°	°	°	°	°
January .....	1035.4	1004.6	1019.7	3.6	299.3	273.0	26.3	291.0	286.4	4.6	288.4	285.9	284.0
February.....	1031.7	998.3	1018.6	3.6	299.2	276.6	22.6	290.2	285.9	4.3	287.9	285.7	284.1
March.....	1030.2	1001.9	1016.0	3.5	300.9	280.7	20.2	292.4	288.3	4.1	290.2	288.5	287.5
April .....	1027.3	1000.5	1012.6	3.2	304.4	284.0	20.4	296.7	292.4	4.3	294.3	292.6	291.8
May .....	1019.5	995.1	1009.4	2.8	306.1	288.4	17.7	300.4	296.1	4.3	297.9	295.8	294.9
June .....	1013.8	988.5	1006.1	2.4	307.2	293.5	13.7	302.6	298.3	4.3	300.2	297.9	296.9
July .....	1014.1	975.8	1004.8	2.3	307.4	295.3	12.1	303.4	298.7	4.7	300.8	298.4	297.4
August.....	1013.6	986.6	1005.1	2.5	309.1	295.0	14.1	303.3	298.4	4.9	300.5	298.2	297.2
September ...	1018.2	979.7	1008.3	2.7	307.4	291.7	15.7	302.6	297.8	4.8	299.9	297.0	295.6
October .....	1024.5	986.9	1013.6	3.1	307.3	287.1	20.2	300.2	295.7	4.5	297.7	294.1	292.2
November ...	1028.6	974.9	1017.6	3.4	303.1	281.2	21.9	296.4	291.4	5.0	293.7	289.9	287.6
December ...	1033.5	1009.4	1019.7	3.6	300.7	277.8	22.9	292.7	287.7	5.0	290.0	286.7	284.2
Year.	1035.4	974.9	1012.6	3.1	309.1	273.0	...	297.7	293.1	4.6	295.1	292.6	291.8
Date.	1903, Jan. 6.	1900, Nov. 10.	...	...	1900, Aug. 19.	1893, Jan. 18.	...	...	...	...	...	...	...

Month.	Vapour Tension.			Rainfall.					Wind.				
	Highest.	Lowest.	Mean.	Total.	Duration.	Days of Rain.	Hourly Intensity.	Daily Maximum.	Hourly Maximum.	Resultant.		Observed Velocity.	
	m.b.	m.b.	m.b.	m.m.	hrs.		m.m.	m.m.	m.m.	°	m.p.s.	m.p.s.	m.p.s.
January .....	25.2	1.2	13.0	34.9	47	6.3	0.7	99.6	18.4	76	3.4	4.3	17
February.....	27.7	0.9	13.1	40.7	62	8.1	0.7	55.5	24.6	78	3.8	4.7	17
March.....	28.3	3.3	16.4	70.8	74	10.9	1.0	96.1	39.9	84	4.4	5.1	16
April .....	31.6	5.8	21.5	134.7	73	11.9	1.8	158.1	61.5	90	3.8	4.7	15
May .....	35.2	7.4	26.0	294.7	87	15.8	3.4	520.6	86.4	100	2.6	4.2	17
June .....	35.5	12.5	29.5	408.7	87	20.6	4.7	320.8	72.5	150	1.8	3.9	16
July .....	37.7	18.5	30.2	339.9	68	18.8	5.0	342.4	88.4	143	1.6	3.6	35
August.....	36.9	18.0	30.0	356.9	66	16.7	5.4	282.8	59.7	135	1.0	3.1	28
September ...	35.9	6.1	27.2	253.7	53	14.3	4.8	148.7	61.5	81	2.4	3.8	29
October .....	32.5	6.0	22.0	123.2	33	8.0	3.7	258.8	54.1	74	3.5	4.7	28
November ...	29.6	2.2	16.4	42.5	30	5.7	1.4	149.2	44.2	63	3.2	4.2	30
December ...	25.0	1.2	13.2	28.7	35	4.9	0.8	42.4	12.7	66	2.9	3.9	21
Year.	37.7	0.9	21.6	2129.4	715	142.0	3.0	520.6	88.4	87	2.7	4.2	35
Date.	1896, July 7.	1901, Feb. 5.	...	...	...	...	...	1889, May 30.	1886, July 15 <sup>d</sup> 15 <sup>h</sup>	...	...	...	1896, July 29 <sup>d</sup> 22 <sup>h</sup>

\* 0° = North, 90° = East &c.

TABLE XVII.—MONTHLY PREVALENCE OF METEOROLOGICAL PHENOMENA in the YEAR 1918.

Month, 1918.	Number of days of Wind from the Eight Principal Points of the Compass.								Number of Days on which different Phenomena were observed.						
	N	NE	E	SE	S	SW	W	NW	Fog.	Electric Phenomena.	Lightning.	Thunder.	Rainbow.	Unusual Visibility.	Dew.
January....	6	.8	17	...	...	...	...	...	...	...	...	...	...	...	...
February...	1	3	24	...	...	...	...	...	3	...	...	...	...	...	1
March.....	3	1	24	1	1	1	...	...	3	4	3	4	...	...	2
April.....	1	4	15	1	5	2	1	1	10	5	4	5	...	...	2
May.....	...	2	15	1	4	9	...	...	1	11	11	6	...	3	6
June.....	...	1	8	4	11	3	2	1	3	21	19	11	4	4	...
July.....	...	2	5	1	11	7	5	...	...	21	20	9	4	1	6
August....	...	1	10	8	1	8	3	...	...	16	16	6	1	1	1
September.	2	1	18	5	...	...	3	1	1	11	11	9	2	3	4
October....	5	3	19	1	1	...	...	2	...	...	...	...	...	1	...
November..	4	7	18	...	...	...	1	...	1	...	...	...	3	5	1
December..	4	1	26	...	...	...	...	...	2	1	1	...	...	5	5
Year.....	26	34	199	22	34	30	15	5	24	90	85	50	14	23	28

Month, 1918.	Number of Days of which different Phenomena were observed.					Number of Times different Forms of Cloud were observed, (8 observations a day.)									
	Halo.		Corona.		No. of Thunder-Storms.	Cirrus.	Circ.-Stratus.	Cirro-Cumulus.	Alto-Stratus.	Alto-Cumulus.	Cumulus.	Strato-Cumulus.	Cumulo-Nimbus.	Nimbus.	Stratus.
	Solar.	Lunar.	Solar.	Lunar.											
January....	...	...	...	1	...	...	9	2	...	66	29	...	...	1	4
February...	...	...	...	2	...	...	6	2	...	43	84	1	14	18	...
March.....	1	...	...	...	3	...	8	...	...	46	100	1	25	70	...
April.....	2	1	1	3	6	...	9	...	...	23	109	2	18	64	2
May.....	5	1	...	8	6	...	28	2	...	34	121	2	27	71	...
June.....	3	2	...	1	11	...	26	...	1	16	121	...	28	77	...
July.....	2	7	...	1	10	...	69	...	...	20	136	...	26	59	...
August....	7	5	...	2	4	...	42	...	...	23	109	...	19	86	...
September.	3	2	...	3	9	...	24	1	1	26	121	...	19	52	...
October....	...	...	...	1	...	...	19	...	...	20	114	2	6	13	1
November..	...	...	...	2	...	...	5	...	...	22	112	15	25	64	...
December.,	...	...	...	3	...	...	4	...	...	35	124	12	16	62	...
Year.....	23	18	1	27	49	...	249	7	2	374	1280	35	223	637	7



TABLE XVIII.—NORMAL PREVALENCE OF METEOROLOGICAL PHENOMENA for the PERIOD 1884-1918.

Month,	Number of Days of Wind from the Eight Principal Points of the Compass. *								Number of Days on which different Phenomena were observed.					
	N	NE	E	SE	S	SW	W	NW	Fog.	Electric Phenomena	Lightning.	Thunder.	Rainbow.	Dew.
January ...	5.0	4.2	19.2	0.4	0.2	0.2	0.8	1.1	4.5	0.3	0.3	0.2	0.2	2.7
February...	3.9	3.6	18.5	0.4	0.4	0.2	0.4	0.9	4.7	0.5	0.4	0.3	0.1	1.6
March.....	2.2	3.1	22.6	0.9	0.9	0.3	0.5	0.6	8.3	3.1	2.7	2.6	0.1	2.0
April .....	1.0	2.5	20.6	1.8	1.9	0.9	0.8	0.6	7.2	7.3	6.6	5.2	0.2	4.0
May .....	0.5	1.1	17.4	2.5	3.3	4.4	1.4	0.4	2.2	12.4	11.8	6.3	1.1	5.1
June.....	0.1	0.5	9.3	3.4	6.8	8.8	1.0	0.2	0.9	15.5	14.6	8.5	3.4	3.9
July .....	0.1	0.5	9.5	4.5	5.1	7.5	3.5	0.3	1.3	16.5	15.6	8.3	4.3	7.8
August.....	0.3	0.7	9.9	4.2	2.6	6.9	5.5	0.9	3.2	19.3	18.2	10.1	3.3	11.5
September.	2.3	2.8	15.4	2.8	0.9	1.6	2.6	1.6	2.8	13.0	12.3	5.3	2.4	8.7
October....	4.1	4.3	19.3	1.0	0.3	0.3	0.6	1.0	0.8	2.9	2.9	1.0	0.8	3.9
November..	7.3	5.8	15.7	0.3	...	0.2	0.4	0.3	0.9	0.4	0.3	0.2	0.5	4.0
December..	7.5	4.7	17.0	0.3	...	...	0.6	0.8	2.5	0.3	0.3	0.2	0.1	3.9
Year.....	34.3	33.8	194.4	22.4	22.4	31.3	18.1	8.6	39.3	91.5	86.0	48.2	16.5	59.1

Month,	Number of Days on which different Phenomena were observed.					Number of Times different Forms of Cloud were observed, (8 observations a day).									
	Halo.		Corona.		No. of Thunder Storms.	Cirrus.	Cirro-Stratus.	Cirro-Cumulus.	Alto-Stratus. †	Alto-Cumulus.	Cumulus.	Strato-Cumulus.	Cumulo-Nimbus.	Nimbus.	Stratus.
	Solar.	Lunar.	Solar.	Lunar.											
January....	0.2	0.2	0.0	1.0	0.2	0.3	5.9	5.8	1.5	44.4	94.6	9.1	17.2	19.4	16.9
February...	0.1	0.0	0.1	1.1	0.2	0.3	4.3	2.9	3.2	31.5	84.4	8.2	21.0	30.5	25.6
March.....	0.6	0.5	0.3	0.6	1.9	0.1	4.6	3.3	1.8	28.9	107.9	9.9	28.8	40.0	26.7
April .....	1.2	0.3	0.3	1.2	4.2	0.3	10.7	7.6	1.3	32.2	120.8	6.5	25.0	39.3	16.3
May.....	2.3	1.9	0.3	2.4	4.7	0.9	25.2	16.9	2.5	37.0	141.9	5.8	21.9	40.4	7.4
June.....	4.1	3.4	0.3	3.3	5.7	1.3	41.3	25.2	1.0	24.3	159.3	3.8	18.0	40.7	6.0
July.....	5.7	4.3	0.4	3.6	5.9	1.7	59.7	32.4	1.0	18.6	167.5	3.1	14.8	32.9	4.8
August.....	5.6	4.7	1.0	3.4	5.9	2.0	58.7	32.2	2.0	25.6	156.1	1.6	14.0	32.8	6.3
September.	3.3	3.0	0.4	3.2	3.5	0.6	37.4	26.7	1.0	33.1	140.4	3.7	11.3	25.4	5.3
October....	1.2	1.3	0.3	2.3	0.7	0.4	15.6	14.9	0.5	38.1	139.7	3.4	9.5	16.5	6.3
November..	1.2	1.1	0.2	2.2	0.1	0.2	19.9	11.8	3.3	43.5	102.4	4.8	8.1	16.5	9.9
December..	0.2	0.3	0.1	1.7	0.1	0.5	12.0	7.1	5.3	45.6	82.9	5.0	10.5	18.9	11.5
Year.....	25.7	21.0	3.7	26.0	33.1	8.6	295.3	186.8	24.4	402.8	1497.9	64.9	200.1	353.3	142.0

\* For the Period 1889-1918.

† For the Period 1913-1918.

22 TABLE XIX.—FIVE-DAY MEANS OF THE PRINCIPAL METEOROLOGICAL ELEMENTS AT THE ROYAL OBSERVATORY, HONGKONG IN THE YEAR 1918, AND NORMALS FOR THE PERIOD 1884-1918. (British Units).

Five-day periods beginning.	Barometric Pressure.		Temperature of the Air.		Relative Humidity.		Vapour Tension.		Wind Direction.		Wind Velocity.		Amount of Cloud. (0-100).		Bright Sunshine.		Rainfall.	
	1918.	Normals.	1918.	Normals.	1918.	Normals.	1918.	Normals.	1918.	Normals.	1918.	Normals.	1918.	Normals.	1918.	Normals.	1918.	Normals.
	Ins.	Ins.	°	°	%	%	Ins.	Ins.	°	°	m.p.h.	m.p.h.			hrs.	hrs.	Ins.	Ins.
Jan. 1	30.152	30.082	53.9	60.4	31	67	0.128	0.367	26	72	8.2	12.0	53	55	5.9	5.5	...	0.026
6	245	073	52.1	60.2	33	70	1.131	3.78	30	73	12.8	13.0	21	32	9.3	5.7	...	0.032
11	165	032	55.3	60.5	37	74	1.170	4.01	43	76	7.0	11.5	25	66	7.6	4.4	...	0.033
16	100	051	55.1	58.9	65	74	2.285	3.79	96	76	10.7	12.9	10	66	9.1	4.2	...	0.028
21	130	041	53.9	59.9	57	75	2.236	4.00	77	78	16.0	14.1	42	63	6.0	4.9	0.001	0.041
26	120	019	53.7	59.1	52	76	2.215	3.93	69	77	8.5	13.8	34	70	8.5	4.8	0.001	0.107
31	29.973	026	58.0	57.5	73	74	3.566	3.63	87	70	22.6	13.9	65	73	7.2	3.7	0.002	0.074
Feb. 5	978	036	59.1	57.6	80	72	4.07	3.62	92	75	14.6	13.9	74	73	4.8	3.6	...	0.053
10	30.092	064	58.0	57.9	76	73	3.668	3.59	93	77	11.3	14.6	47	65	7.0	4.6	...	0.034
15	191	014	56.0	59.2	50	78	2.225	4.06	55	80	11.5	12.9	24	74	9.7	3.4	...	0.060
20	097	29.997	59.4	59.6	60	78	3.08	4.09	98	81	13.0	14.2	27	78	8.7	3.0	...	0.068
25	011	965	63.5	60.8	88	81	5.22	4.44	93	79	13.8	14.9	68	80	5.3	2.8	0.002	0.058
Mar. 2	088	965	62.4	61.3	76	81	4.38	4.48	94	81	14.2	16.0	69	82	5.7	3.0	...	0.046
7	29.980	948	64.6	62.5	83	82	5.07	4.82	95	84	13.3	16.4	74	86	4.6	2.5	0.001	0.051
12	30.024	943	60.6	62.1	69	83	3.70	4.75	79	81	11.6	15.1	50	83	6.1	2.5	0.049	0.110
17	29.903	943	65.3	62.4	85	82	5.33	4.73	101	82	10.5	14.8	69	81	5.2	2.9	0.025	0.110
22	749	929	68.3	64.2	85	82	5.96	5.10	95	84	14.7	14.8	99	85	1.6	2.8	0.007	0.121
27	939	913	63.4	65.7	85	83	4.95	5.36	88	85	17.7	15.9	97	83	1.3	3.2	0.138	0.099
Apr. 1	901	885	66.7	66.8	83	82	5.48	5.52	90	87	17.4	14.9	60	82	5.3	3.3	0.024	0.116
6	716	865	72.6	68.2	91	83	7.28	5.88	175	90	10.4	14.5	96	85	1.5	2.8	0.258	0.170
11	893	848	63.3	70.1	80	85	4.66	6.36	63	87	8.9	13.9	68	80	2.9	3.7	0.149	0.157
16	913	823	70.4	70.8	80	86	6.00	6.59	96	88	9.1	14.1	32	79	8.7	3.6	...	0.210
21	872	818	74.1	72.7	84	85	7.95	6.89	100	91	9.3	13.6	52	74	8.1	4.8	...	0.156
26	760	819	75.7	73.1	87	87	7.72	6.95	157	89	8.4	15.0	77	77	5.2	4.6	0.457	0.256
May. 1	814	821	73.7	73.6	90	83	7.49	6.97	91	86	13.0	13.9	93	73	1.3	4.7	0.128	0.198
6	759	771	70.9	75.5	79	83	5.99	7.40	83	95	16.2	13.0	81	70	3.3	5.2	0.347	0.291
11	834	766	73.1	76.3	84	83	6.80	7.56	88	95	15.2	13.4	65	76	6.6	5.0	0.012	0.376
16	744	733	77.8	77.8	88	84	8.34	8.04	157	116	9.5	11.8	94	75	1.8	5.2	0.130	0.451
21	684	717	79.5	78.1	83	83	8.38	8.09	191	108	9.6	12.5	81	79	7.4	4.4	0.141	0.409
26	616	706	80.9	78.9	84	82	8.87	8.16	206	109	11.5	11.7	94	73	3.6	5.3	0.573	0.497
31	719	694	80.3	79.7	86	82	8.81	8.38	211	140	8.7	11.8	92	74	3.2	5.4	0.535	0.547
June 5	675	676	77.6	79.7	90	84	8.53	8.52	86	123	11.2	12.3	88	80	3.2	4.6	0.576	0.548
10	591	661	79.3	80.7	88	83	8.80	8.71	154	146	6.7	11.4	88	79	4.4	5.4	1.634	0.519
15	715	638	75.9	81.5	92	82	8.26	8.81	138	176	5.9	11.6	99	76	0.2	5.3	2.193	0.529
20	706	643	81.3	81.6	81	83	8.67	8.94	170	155	7.9	12.3	80	78	7.2	5.4	0.008	0.534
25	583	633	82.4	81.8	79	82	8.76	8.90	206	150	5.1	11.6	90	71	11.5	6.6	0.013	0.494
30	488	627	81.2	81.6	83	83	8.77	8.91	196	201	11.7	11.9	91	76	3.8	5.4	0.929	0.545
July 5	576	650	81.2	82.0	86	82	9.11	8.98	84	162	14.0	11.0	86	71	5.3	6.5	0.190	0.581
10	470	644	82.6	82.5	82	80	9.22	8.94	98	134	9.0	10.9	61	63	9.7	7.9	0.015	0.203
15	476	602	83.7	82.0	81	81	9.34	8.91	215	142	11.6	10.8	76	64	5.9	7.1	0.194	0.628
20	515	592	81.5	81.9	87	82	9.30	8.97	188	116	7.2	10.6	91	67	2.8	6.5	0.353	0.431
25	539	584	81.9	81.7	83	83	9.03	8.96	264	125	4.4	10.7	64	66	8.2	6.5	0.219	0.494
30	574	587	77.6	81.9	92	82	8.67	8.96	168	153	10.5	11.3	100	66	...	6.5	3.078	0.564
Aug. 4	549	610	80.0	81.8	83	83	8.66	8.95	218	169	14.8	10.5	94	66	3.5	6.8	1.214	0.416
9	606	607	79.9	81.3	87	84	8.82	8.96	120	138	8.5	9.3	85	72	3.4	5.6	0.162	0.522
14	631	623	79.3	81.1	85	83	8.46	8.90	114	134	10.3	10.0	75	70	5.7	6.0	0.107	0.502
19	722	652	79.7	81.4	85	83	8.60	8.86	126	111	6.7	7.9	79	58	4.3	7.2	0.038	0.307
24	644	646	80.3	81.6	86	82	8.84	8.82	134	122	11.5	7.9	77	59	5.9	7.0	0.697	0.469
29	693	653	80.0	81.6	83	81	8.51	8.77	84	92	19.0	8.8	69	61	6.7	6.8	0.393	0.282
Sept. 3	654	659	82.0	81.6	78	78	8.51	8.44	80	91	6.8	9.1	54	54	10.6	7.5	0.007	0.287
8	664	669	82.2	80.5	79	77	8.73	8.05	57	76	4.6	11.4	51	59	7.4	6.5	0.109	0.359
13	747	731	80.6	80.4	78	78	8.11	8.11	120	84	7.9	11.5	57	59	6.3	6.5	0.408	0.356
18	736	743	76.7	80.2	90	78	8.18	8.00	82	82	16.0	12.6	98	59	0.3	6.2	2.739	0.481
23	851	783	77.8	79.7	78	75	7.46	7.68	84	77	19.7	13.3	78	58	5.2	6.7	0.021	0.224
28	797	781	76.4	78.9	72	73	6.65	7.33	68	72	6.1	14.5	62	61	4.9	5.9	0.028	0.295
Oct. 3	771	815	78.3	78.1	53	71	5.07	6.86	13	77	7.3	15.1	25	54	9.6	6.8	...	0.290
8	942	858	74.8	77.4	70	72	6.07	6.87	93	75	6.9	13.8	21	51	8.6	6.8	0.010	0.178
13	862	873	77.1	76.7	66	71	6.12	6.60	84	75	8.3	12.5	23	49	9.9	7.3	...	0.074
18	803	894	78.1	76.0	76	71	7.29	6.40	82	72	19.2	13.6	73	49	5.4	7.0	...	0.153
23	938	914	75.4	75.0	58	70	5.19	6.20	40	76	13.5	14.5	66	47	6.1	7.4	...	0.067
28	942	925	75.5	73.5	80	71	7.10	5.96	94	63	12.3	12.9	53	54	6.1	6.2	...	0.118
Nov. 2	893	948	76.3	72.6	83	71	7.53	5.80	102	69	10.8	13.5	40	56	8.0	6.3	0.004	0.053
7	30.037	954	71.1	71.4	76	67	5.93	5.26	75	64	13.3	13.6	76	56	4.5	5.9	0.030	0.057
12	076	992	68.6	69.3	73	65	5.17	4.76	49	59	10.0	12.9	92	57	3.8	5.7	0.010	0.075
17	013	995	65.6	68.5	76	65	4.82	4.61	66	60	10.6	11.8	92	53	2.1	6.3	0.404	0.058
22	29.965	30.019	64.8	67.0	7													

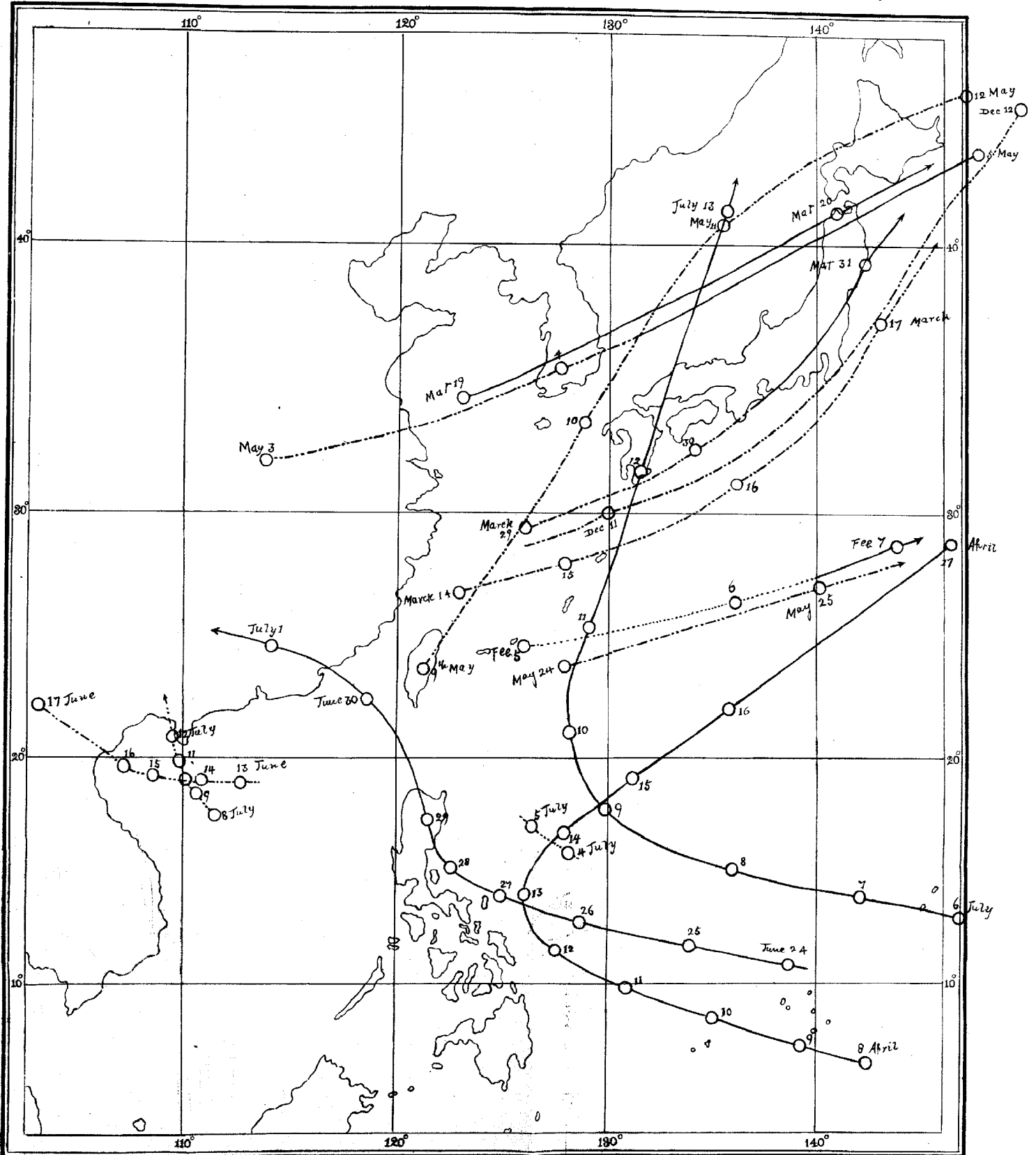
**TABLE XX.—FIVE-DAY MEANS OF THE PRINCIPAL METEOROLOGICAL ELEMENTS AT THE ROYAL OBSERVATORY, 23 HONGKONG IN THE YEAR 1918, AND NORMALS FOR THE PERIOD 1884-1918. (C.G.S. Units).**

Five-day periods beginning	Barometric Pressure,		Temperature of the Air,		Vapour Tension,		Wind,								Rainfall.	
							N. Component.		E. Component.		Direction.		Velocity.			
	1918.	Normal.	1918.	Normal.	1918.	Normal.	1918.	Normal.	1918.	Normal.	1918.	Normal.	1918.	Normal.	1918.	Normal.
Jan. 1	1023.2	1020.8	285.2	288.8	4.4	12.4	+1.7	+0.9	+0.9	+2.8	26	72	2.7	3.9	...	0.7
6	1026.4	1020.5	284.2	288.7	4.5	12.7	+2.9	+1.0	+1.7	+3.4	30	73	4.2	4.3	...	0.8
11	1023.6	1019.1	285.9	288.8	5.7	13.5	+1.2	+0.9	+1.1	+3.4	43	76	2.3	3.8	...	0.8
16	1021.4	1019.8	285.8	287.9	9.6	12.8	-0.3	+0.8	+3.3	+3.2	95	76	3.5	4.2	...	0.7
21	1022.5	1019.4	285.2	288.5	7.9	13.5	+1.0	+0.7	+4.1	+3.3	77	78	5.2	4.6	...	1.0
26	1022.1	1018.6	285.1	288.1	7.2	13.2	+0.8	+0.8	+2.0	+3.5	69	77	2.8	4.5	...	2.7
31	1017.1	1018.9	287.4	287.2	12.0	12.2	+0.4	+1.1	+7.3	+3.1	87	70	7.4	4.6	...	1.9
Feb. 5	1017.2	1019.2	288.1	287.2	13.7	12.2	-0.1	+1.0	+4.7	+3.5	92	75	4.8	4.6	...	1.3
10	1021.1	1020.2	287.4	287.4	12.4	12.1	-0.2	+0.9	+3.4	+3.8	93	77	3.7	4.8	...	0.9
15	1024.5	1018.5	286.3	288.1	7.5	13.7	+1.4	+0.7	+2.1	+3.8	55	80	3.8	4.2	...	1.5
20	1021.3	1017.9	288.2	288.3	10.4	13.8	-0.6	+0.5	+4.0	+3.5	98	81	4.3	4.7	...	1.7
25	1018.3	1016.8	290.5	289.0	17.6	15.0	-0.2	+0.8	+4.4	+4.1	93	79	4.5	4.9	...	1.5
Mar. 2	1021.0	1016.8	289.9	289.3	14.8	15.1	-0.3	+0.6	+4.5	+4.2	94	81	4.7	5.2	...	1.2
7	1017.3	1016.2	291.1	289.9	17.1	16.2	-0.4	+0.5	+4.2	+4.7	95	84	4.4	5.4	...	1.3
12	1018.8	1016.1	288.9	289.7	12.5	16.0	+0.6	+0.6	+3.0	+4.1	79	81	3.8	5.0	1.2	2.8
17	1014.7	1016.1	291.5	289.9	18.0	15.9	-0.6	+0.6	+2.9	+4.0	101	82	3.4	4.9	0.6	2.8
22	1009.4	1015.6	293.2	290.9	20.1	17.2	-0.3	+0.4	+3.5	+4.1	95	84	4.8	4.9	0.2	3.1
27	1015.9	1015.0	290.4	291.7	16.7	18.1	+0.2	+0.4	+5.4	+4.5	88	85	5.8	5.2	3.5	2.5
Apr. 1	1014.6	1014.0	292.3	292.3	18.5	18.6	...	+0.2	+5.6	+4.1	90	87	5.7	4.9	0.6	2.9
6	1008.3	1013.4	295.6	293.1	24.5	19.8	-1.8	...	+0.2	+3.7	175	90	3.4	4.8	6.5	4.3
11	1014.3	1012.7	290.4	294.2	15.7	21.5	+1.0	+0.2	+2.0	+3.6	63	87	2.9	4.6	3.8	4.0
16	1014.9	1011.9	294.3	294.6	20.2	22.2	-0.3	+0.1	+2.6	+3.6	96	88	3.0	4.6	...	5.3
21	1013.6	1011.7	296.4	295.6	23.8	23.2	-0.4	-0.1	+2.2	+3.4	100	91	3.0	4.5	...	4.0
26	1009.7	1011.8	297.3	295.8	26.0	23.4	-1.5	+0.1	+0.6	+4.0	157	89	2.8	4.9	11.6	6.5
May 1	1011.6	1011.8	296.2	296.1	25.3	23.5	-0.1	+0.3	+3.6	+3.8	91	86	4.3	4.6	3.3	5.0
6	1009.7	1010.1	294.6	297.2	20.2	25.0	+0.6	-0.3	+4.8	+2.8	83	95	5.3	4.3	8.8	7.4
11	1012.3	1009.9	295.8	297.6	22.9	25.5	+0.2	-0.3	+4.7	+3.1	88	95	5.0	4.4	0.3	9.6
16	1009.2	1008.8	298.4	298.4	28.1	27.1	-1.5	-0.9	+0.6	+1.7	157	116	3.1	3.9	3.3	11.5
21	1007.1	1008.2	299.4	298.6	28.3	27.3	-2.0	-0.7	-0.4	+2.1	191	108	3.1	4.1	3.6	10.4
26	1004.8	1007.9	300.2	299.1	29.9	27.5	-2.7	-0.7	-1.3	+1.9	206	109	3.8	3.8	14.6	12.6
31	1008.3	1007.5	299.8	299.5	29.7	28.3	-1.8	-1.2	-1.1	+1.0	211	140	2.9	3.9	13.6	13.9
June 5	1006.8	1006.8	298.3	299.5	28.8	28.7	+0.2	-1.0	+3.0	+1.6	86	123	3.7	4.0	14.6	13.9
10	1004.0	1006.3	299.3	300.1	29.7	29.4	-0.8	-1.5	+0.4	+1.0	154	146	2.2	3.7	41.5	13.2
15	1008.2	1005.6	297.4	300.5	27.9	29.7	-0.7	-1.9	+0.6	+0.1	138	176	1.9	3.8	55.7	13.4
20	1007.9	1005.7	300.4	300.6	29.3	30.2	-2.3	-2.0	+0.4	+1.0	170	155	2.6	4.0	0.2	13.6
25	1003.7	1005.4	301.0	300.7	29.6	30.0	-0.5	-1.6	-0.3	+0.9	206	150	1.7	3.8	0.3	12.6
30	1000.5	1005.2	300.3	300.6	29.6	30.1	-2.2	-1.9	-0.6	-0.7	196	201	3.8	3.9	23.6	13.8
July 5	1003.5	1006.0	300.3	300.8	30.7	30.3	+0.4	-1.7	+3.5	+0.6	84	162	4.6	3.6	4.8	9.7
10	999.8	1005.7	301.1	301.1	31.1	30.2	-0.3	-1.3	+1.9	+1.3	98	134	3.0	3.6	0.4	5.2
15	1000.0	1004.3	301.7	300.8	31.5	30.1	-2.8	-1.0	-1.9	+0.8	215	142	3.8	3.5	4.9	16.0
20	1001.4	1004.0	300.5	300.7	31.6	30.3	-1.3	-0.5	-0.2	+1.1	188	116	2.4	3.5	9.0	10.9
25	1002.2	1003.7	300.7	300.6	30.5	30.2	-0.1	-0.9	-0.9	+1.2	264	125	1.4	3.5	5.6	12.6
30	1003.4	1003.8	298.3	300.7	29.3	30.2	-2.1	-1.2	+0.5	+0.6	168	153	3.4	3.7	78.2	14.3
Aug. 4	1002.5	1004.6	299.7	300.7	29.2	30.2	-3.6	-1.5	-2.9	+0.3	218	169	4.9	3.4	30.8	10.6
9	1004.5	1004.5	299.6	300.4	29.8	30.2	-0.9	-0.9	+1.5	+0.8	120	138	2.8	3.0	4.1	13.3
14	1005.3	1005.1	299.3	300.3	28.5	30.0	-1.6	-0.9	+3.6	+0.9	114	134	6.3	3.3	27.2	12.8
19	1008.4	1006.0	299.5	300.4	29.0	29.9	-0.6	-0.5	+0.9	+1.2	126	111	2.2	2.6	1.0	7.8
24	1005.8	1005.8	299.8	300.6	29.8	29.8	-0.8	-0.4	+0.9	+0.6	134	122	3.8	2.6	17.7	11.9
29	1007.4	1006.1	299.7	300.6	28.7	29.6	+0.7	...	+6.1	+0.9	84	92	6.2	2.9	10.0	7.2
Sept. 3	1006.1	1006.3	300.8	300.6	28.7	28.5	+0.1	...	+0.8	+1.3	80	91	2.2	3.0	0.2	7.3
8	1006.4	1006.6	300.9	299.9	29.5	27.2	+0.4	+0.5	+0.7	+2.0	57	76	1.5	3.7	2.8	9.1
13	1009.3	1008.7	300.0	299.9	27.4	27.4	-1.1	+0.3	+1.9	+2.6	120	84	2.6	3.8	10.4	9.0
18	1008.9	1009.1	297.8	299.8	27.6	27.3	+0.7	+0.4	+4.9	+2.6	82	82	5.2	4.1	69.6	12.2
23	1012.8	1010.5	298.4	299.5	25.2	25.9	+0.7	+0.7	+6.4	+3.0	84	77	6.5	4.4	0.5	5.7
28	1011.0	1010.4	297.7	299.1	22.4	24.7	+0.5	+1.1	+1.1	+3.3	68	72	2.0	4.8	0.7	7.5
Oct. 3	1010.1	1011.6	298.7	298.6	17.1	23.1	+1.2	+0.8	+0.3	+3.5	13	77	2.4	5.0	...	7.4
8	1015.9	1013.0	296.8	298.2	20.5	23.2	-0.1	+0.9	+1.9	+3.2	93	75	2.3	4.5	0.2	4.5
13	1013.2	1013.6	298.1	297.8	20.6	22.2	+0.2	+1.0	+1.7	+3.6	84	75	2.7	4.1	...	1.9
18	1011.2	1014.3	298.6	297.4	24.6	21.6	+0.9	+1.0	+6.1	+3.2	82	72	6.3	4.5	...	3.9
23	1015.8	1014.9	297.1	296.9	17.5	20.9	+2.6	+0.9	+2.2	+3.8	40	76	4.4	4.8	...	1.7
28	1015.9	1015.4	297.2	296.1	23.9	20.1	-0.3	+1.5	+3.8	+2.9	94	63	4.0	4.2	...	3.0
Nov. 2	1014.2	1016.1	297.6	295.6	25.4	19.6	-0.7	+1.3	+3.4	+3.3	102	69	3.5	4.4	0.1	1.3
7	1019.2	1016.3	294.7	294.9	20.0	17.7	+0.9	+1.5	+3.4	+3.1	75	64	4.4	4.5	0.8	1.4
12	1020.5	1017.7	293.3	293.7	17.4	16.0	+1.8	+1.7	+2.1	+2.8	49	59	3.3	4.2	0.2	1.9
17	1018.4	1017.8	291.7	293.3	16.2	15.5	+1.2	+1.4	+2.8	+2.5	66	60	3.5	3.9	10.3	1.5
22	1016.8	1018.6	291.2	292.4	16.1	14.8	+1.4	+1.5	+2.7	+2.7	62	60	3.6	4.2	13.5	1.4
27	1019.5	1019.6	292.6	291.5	18.0	13.9	-0.1	+1.4	+3.6	+2.9	91	63	3.8	4.2	0.9	0.7
Dec. 2	1019.2	1019.5	292.7	290.9	17.8	13.6	+0.1	+1.5	+4.1	+2.6	89	60	4.3	4.0	...	1.3
7	1017.3	1018.6	292.8	290.6	19.8	13.7	+0.3	+1.1	+4.9	+2.6	87	66	5.0	3.8	0.1	1.0
12	1017.1	1019.9	291.9	290.0	19.0	12.7	+0.5	+1.3	+4.7	+2.4	84	61	5.0	3.8	0.5	0.4
17	1017.2	1019.9	293.9	289.8	20.8	13.3	-0.3	+1.2	+4.4	+3.0	93	69	4.5	4.1	...	1.3
22	1017.4	1020.3	290.8	289.2	17.3	12.8	+0.7	+1.1	+4.2	+2.6	81	68	4.6	3.8	0.1	0.9
27	1022.9	1020.0	286.4	289.1	8.8	12.5	+2.4	+0.8	+1.2	+3.0	28	74	3.4	3.9	...	0.9

# ROYAL OBSERVATORY, HONGKONG.

PLATE I:—TRACKS OF TYPHOONS AND DEPRESSIONS IN THE FAR EAST DURING THE YEAR 1918.

The circles indicate the position of the centre at 6 a.m. of the 120th meridian on each day.

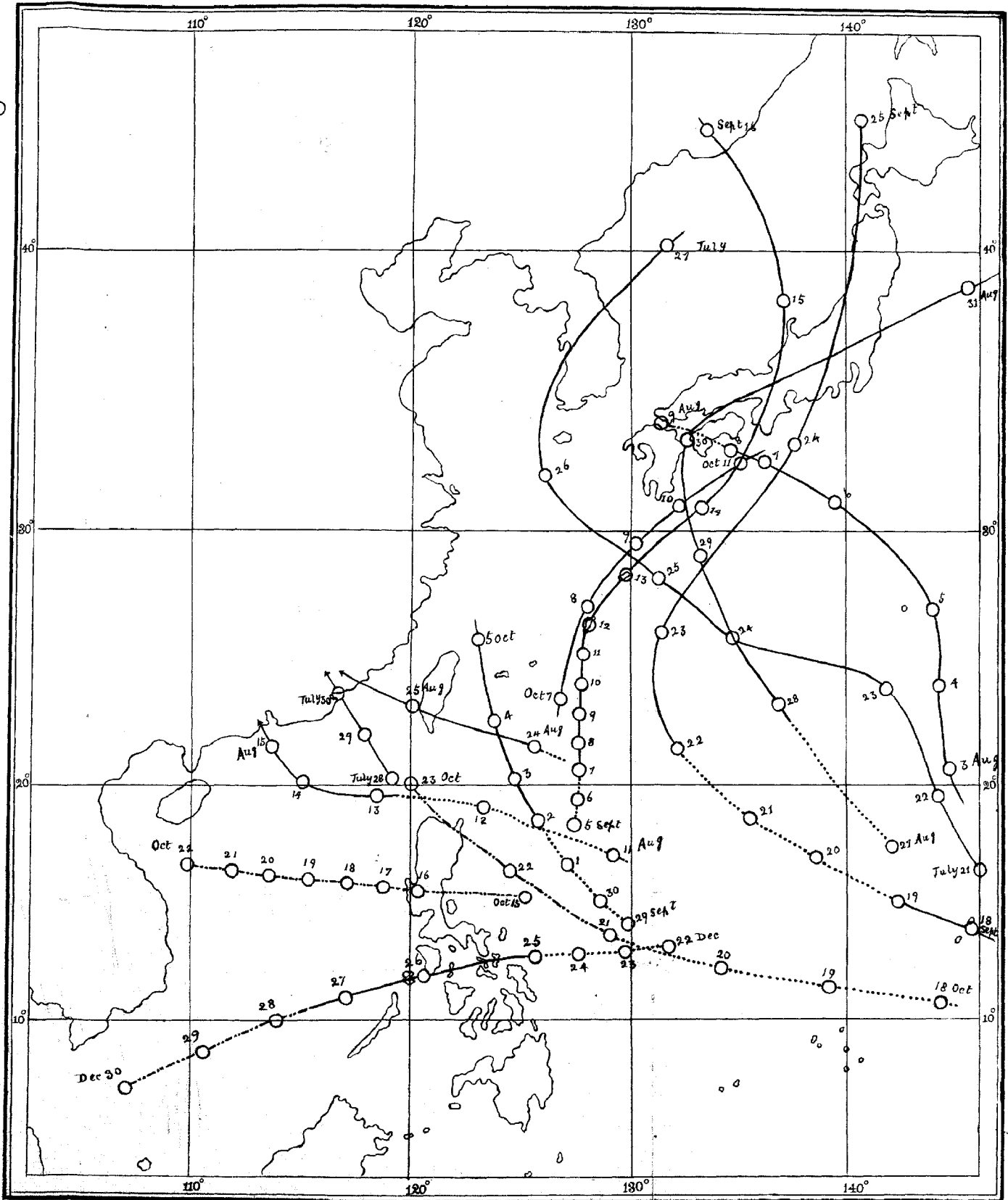


Typhoons —————  
 Less intense depressions - - - - -  
 Approximate or doubtful tracks .....  
 .....

# ROYAL OBSERVATORY, HONGKONG.

PLATE II.—TRACKS OF TYPHOONS AND DEPRESSIONS IN THE FAR EAST DURING THE YEAR 1918.—Continued.

The circles indicate the position of the centre at 8 a.m. of the 120th meridian on each day.



Typhoons ———  
 Less intense depressions - - - -  
 Approximate or doubtful tracks . . . .

ROYAL OBSERVATORY, HONGKONG.

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DAILY WEATHER REPORT.

DECEMBER,

1918.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	30TH NOVEMBER, 1918.								1ST DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.36	771.2	...	...	SW	7	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.44	773.1	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.44	773.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.37	771.3	...	...	ESE	4	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.35	770.9	...	...	ENE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.28	769.1	...	...	E	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.22	767.7	...	...	E	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.21	767.3	...	...	E	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.14	765.8	...	...	NE	2	...	"	...	...	...	...	...	...	...
Weihaiwei, ..	14	30.29	769.3	48	93	NNW	2	0	6	30.53	775.4	34	60	N	6	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.29	769.3	63	82	E	1	0	"	30.29	769.3	52	97	N	4	0
Gutzlaff, .....	"	30.19	766.8	62	90	N	1	b	"	30.23	767.8	56	94	N	2	b
Sharp Peak, ..	14	30.03	762.7	65	89	W	1	r	"	30.07	763.8	62	89	ENE	2	b
Amoy, .....	15	30.08	764.0	70	75	S	1	0	"	30.14	765.5	63	91	W	2	0
Swatow, .....	"	30.11	764.8	72	81	ESE	1	0	"	30.16	766.0	64	89	NE	1	0
Taihoku, .....	11	30.08	764.1	79	69	E	4	0	5	30.11	764.7	66	88	N	1	0
Taichu, .....	"	30.00	764.4	77	...	WSW	2	b	"	30.02	762.6	61	...	...	...	b
Tainan, .....	"	30.11	764.7	77	...	WSW	2	b	"	30.06	763.5	66	...	N	4	0
Koshun, .....	"	30.08	764.1	79	...	N	4	b	"	30.02	762.6	61	...	...	0	b
Pescadores, ...	"	30.13	765.3	68	...	N	6	b	"	30.07	763.8	68	...	NNE	2	0
Canton, .....	15	30.09	764.3	72	67	S	1	0	6	30.12	765.0	65	95	WSW	1	0
Hongkong, .....	14	30.10	764.5	68	82	E	1	0	"	30.10	764.5	67	87	...	0	0
Gap Rock, .....	"	30.09	764.3	...	...	NE	5	0	"	30.08	764.0	...	...	NE	4	0
Macao, .....	"	...	...	68	77	E	2	0	"	30.07	763.8	64	92	NE	1	0
Wuchow, .....	15	30.08	764.0	72	58	E	1	b	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	30.04	762.9	75	71	ESE	4	0	7	30.05	763.2	68	94	ENE	4	0
Tourane, .....	"	...	...	...	...	...	...	...	"	30.00	762.0	72	...	E	4	0
Cape St. James, ..	"	29.82	757.5	81	...	E	4	b	"	29.86	758.4	73	...	E	2	0
Aparri, .....	14	29.94	760.5	82	70	E	2	0	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.85	758.1	84	68	...	0	0	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.82	757.5	81	84	ENE	4	0	"	...	...	...	...	...	...	...
Taaloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	84	74	NE	4	0	"	...	...	...	...	...	...	...
Surigao, .....	"	29.76	756.0	86	68	ENE	6	r	"	...	...	...	...	...	...	...
Guam, .....	"	29.76	756.0	...	...	SE	2	0	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.81	757.2	88	73	SW	4	b	6	29.79	756.6	80	91	SW	4	b

December 1st, 12h. 01m.—No returns from Japan, Wladivostock, and the Philippines. Pressure has increased moderately at Weihaiwei and decreased slightly elsewhere. The anticyclone probably continues to move eastward, and another anticyclone is developing over N. China. The monsoon will probably freshen along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 1914, 6 inches, against an average of 81.95 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 2ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; fair.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	1ST DECEMBER, 1918.								2ND DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Direct- ion.	Force.			Inches.	Millrs.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.07	763.7	...	...	WNW	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.28	769.1	...	...	NW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.27	768.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.23	767.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.21	767.4	...	...	N	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.10	764.6	...	...	N	2	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.13	765.2	...	...	N	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.13	765.3	...	...	NE	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.14	765.6	...	...	NE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.49	774.4	34	69	N	6	o	6	30.52	775.2	36	90	N	6	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.35	770.9	61	74	NNE	6	o	"	30.35	770.9	50	77	NNE	4	o
Gutzlaff, .....	"	30.21	767.3	58	81	NNE	4	b	"	30.28	769.1	52	79	NE	6	o
Sharp Peak, ...	14	30.13	765.3	71	71	E	4	b	"	30.14	765.3	62	83	N	2	b
Amoy, .....	15	30.11	764.8	78	74	ENE	2	b	"	30.15	765.8	62	77	ENE	2	b
Swatow, .....	"	30.05	763.2	70	70	E	2	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.14	765.6	70	82	...	0	o	5	30.12	765.0	64	98	E	2	r
Tsichu, .....	"	30.03	764.1	73	...	NNW	4	b	"	30.04	762.9	57	...	...	0	b
Tainan, .....	"	30.10	764.4	73	...	NNW	4	o	"	30.05	763.2	63	...	N	4	o
Koshun, .....	"	30.06	763.5	77	...	NW	2	b	"	30.01	762.3	66	...	...	0	b
Pescadores, ...	"	30.01	762.3	72	...	NNE	6	o	"	30.07	763.8	66	...	NNE	6	b
Canton, .....	15	30.03	762.7	78	54	E	1	o	6	...	...	...	...	...	...	...
Hongkong, .....	14	30.04	763.0	70	75	E	3	b	"	30.09	764.3	67	82	E	3	o
Gap Rock, .....	"	30.04	763.0	...	...	ENE	5	c	"	30.07	763.8	...	...	ENE	5	o
Macao, .....	"	30.02	762.6	75	67	ENE	2	b	"	30.05	763.2	66	85	ESE	4	o
Wuchow, .....	15	30.04	763.0	74	59	N	1	o	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.99	761.7	79	58	ESE	4	b	7	30.04	762.9	68	94	ENE	4	b
Tourane, .....	"	29.95	760.8	77	...	S	2	o	"	29.99	761.7	75	...	ESE	4	of
Cape St. James, ..	"	29.81	757.2	81	...	E	4	b	"	...	...	75	...	N	2	o
Aparri, .....	14	...	...	...	...	...	...	...	6	29.94	760.5	72	96	...	0	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	86	58	W	9	b	"	29.89	759.3	70	92	N	1	b
Legaspi, .....	"	29.84	757.8	81	89	NE	2	o	"	29.86	758.4	77	88	N	2	o
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	...	...	NE	4	o	"	29.84	757.8	75	88	N	4	o
Surigao, .....	"	29.79	756.6	86	68	ENE	4	o	"	29.81	757.2	79	85	...	0	o
Guam, .....	"	29.78	756.3	...	...	E	2	o	4.20	29.84	757.8	...	...	NE	2	o
Labuan, .....	14	29.73	755.1	83	79	N	2	r	6	29.76	755.9	80	91	SW	6	b

December 2d. 12h. 03m.—No returns from Japan and Wladivostock. Pressure has increased slightly along the east coast, and decreased slightly elsewhere. The anticyclone remains stationary and fresh monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.46 inches, against an average of 81.99 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 3RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	2ND DECEMBER, 1918.								3RD DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct- ion.	Force.			Inches.	Millis.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.05	763.6	...	...	WSW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.22	767.7	...	...	WNW	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.14	765.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.35	770.8	...	...	...	0	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.06	763.4	...	...	ENE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.04	763.1	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.09	764.2	...	...	N	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.11	764.8	...	...	NE	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.02	762.6	...	...	SW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.51	774.9	38	54	NW	4	b	6	30.47	773.9	34	69	NW	2	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.38	771.6	52	75	NE	2	o	"	30.42	772.6	48	89	NNE	2	o
Gutzlaff, .....	"	30.27	768.8	52	88	N	4	r	"	30.35	770.9	50	72	NNE	4	o
Sharp Peak, ...	14	30.11	764.8	64	78	ENE	4	o	"	30.22	767.6	60	82	NNW	4	o
Amoy, .....	15	30.10	764.5	73	63	E	4	b	"	30.20	767.1	60	82	ENE	2	b
Swatow, .....	"	30.09	764.3	72	81	ESE	2	b	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.14	765.6	66	96	...	0	r	5	30.19	766.8	65	82	E	4	o
Taichu, .....	"	30.08	764.1	73	...	N	4	b	"	30.10	764.4	59	...	NNE	2	b
Tainan, .....	"	30.10	764.4	73	...	N	4	b	"	30.07	763.8	61	...	N	4	b
Koshun, .....	"	30.06	763.5	73	...	NW	4	o	"	30.04	762.9	70	...	N	6	b
Pescadores, ...	"	30.13	765.3	68	...	NNE	6	o	"	30.11	764.7	66	...	NNE	7	o
Canton, .....	15	30.08	764.0	68	85	...	0	o	6	30.17	766.3	60	82	N	2	o
Hongkong, .....	14	30.09	764.3	68	66	E	4	o	"	30.15	765.8	66	83	E	3	o
Gap Rock, .....	"	30.07	763.8	...	...	ENE	5	o	"	30.11	764.8	...	...	ENE	5	o
Macao, .....	"	30.06	763.5	72	75	ESE	2	o	"	30.11	764.7	66	82	E	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	30.00	762.0	81	62	ESE	4	b	7	30.07	763.8	66	96	ENE	4	bf
Tourane, .....	"	29.97	761.1	79	...	SE	2	b	"	30.02	762.6	73	...	E	4	b
Cape St. James, ..	"	29.82	757.5	77	...	E	4	o	"	29.87	758.7	73	...	E	2	o
Aparri, .....	14	29.89	759.3	84	68	NNE	2	o	6	29.97	761.1	77	79	NE	2	o
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	84	71	WSW	1	o	"	29.89	759.3	72	92	NE	1	o
Legaspi, .....	"	29.82	757.5	86	71	NNE	2	o	"	29.86	758.4	79	89	N	4	b
Tacloban, .....	"	29.78	756.3	86	61	NNW	2	o	"	29.82	757.5	79	85	NW	2	o
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	29.78	756.3	81	80	...	0	o	"	...	...	...	...	...	...	...
Guam, .....	"	29.76	756.0	...	...	E	2	o	4.20	29.80	756.9	...	...	E	1	o
Labuan, .....	14	29.74	755.4	86	68	W	4	b	6	29.81	757.2	78	91	SW	4	o

December 3d, 11h. 40m.—No returns from Japan and Wladivostock. Pressure has increased slightly at the majority of reporting stations; the anticyclone has increased in intensity, and fresh to strong monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inoh. Total since January 1st, 101.46 inches, against an average of 82.03 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 4TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

N.E. winds, strong; fair.  
N. winds, strong to a gale.  
The same as No. 1.  
The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	3RD DECEMBER, 1918.							4TH DECEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.14	765.6	...	...	NW	7	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Tokio, .....	"	30.20	767.1	...	...	NNE	2	"	...	...	...	...	...	...	...	...
Kochi, .....	"	30.19	766.8	...	...	N	2	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.21	767.3	...	...	E	2	"	...	...	...	...	...	...	...	...
Kagoehima, ..	"	30.19	766.9	...	...	N	2	"	...	...	...	...	...	...	...	...
Oshima, .....	"	30.18	766.6	...	...	N	4	"	...	...	...	...	...	...	...	...
Naha, .....	"	30.17	766.2	...	...	NNE	2	"	...	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Bonin Island, ..	"	30.81	757.1	...	...	W	3	"	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.38	771.6	38	45	NW	2	6	30.28	769.1	34	79	SE	2	b	b
Harkow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.43	772.8	52	63	NE	4	"	30.34	770.7	66	90	N	1	o	o
Gutzlaff, .....	"	30.30	769.6	52	66	NE	4	"	30.28	769.1	50	72	N	2	o	o
Sharp Peak, ...	14	30.13	765.3	63	78	ENE	2	"	30.16	766.0	60	82	N	1	o	o
Amoy, .....	15	30.11	764.8	58	42	E	2	"	30.16	766.0	60	82	ENE	2	b	b
Swatow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.21	767.4	68	83	E	4	5	30.14	765.6	64	90	E	4	o	o
Taichu, .....	"	30.12	765.0	73	...	N	4	"	30.10	764.4	57	...	...	4	b	b
Tainan, .....	"	30.11	764.7	73	...	N	4	"	30.06	763.5	61	...	N	4	b	b
Koshun, .....	"	30.08	764.1	75	...	NNE	6	"	30.02	762.6	72	...	NE	4	b	b
Pescadores, ...	"	30.13	765.3	70	...	NNE	8	"	30.10	764.4	64	...	NNE	6	o	o
Canton, .....	15	30.10	764.5	71	62	NW	1	6	30.17	766.3	55	87	N	2	b	b
Hongkong, .....	14	30.08	764.0	69	73	E	3	"	30.11	764.8	65	84	E	1	o	o
Gap Rock, .....	"	30.09	764.3	...	...	ENE	5	"	30.08	764.0	...	...	NE	5	o	o
Macao, .....	"	30.07	763.8	70	74	NE	2	"	30.08	764.1	61	89	NNW	2	o	o
Wuchow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phulien, .....	"	30.01	762.6	77	64	ESE	6	7	30.10	764.4	66	90	ENE	4	o	o
Tourane, .....	"	29.97	761.1	75	...	SE	6	"	30.00	762.0	70	...	N	2	b	b
Cape St. James, ..	"	29.79	756.6	79	...	E	6	"	29.85	758.1	73	...	...	0	o	o
Aparri, .....	14	29.93	760.2	84	60	NE	4	6	29.98	761.4	66	94	...	0	b	b
Dagupan, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Manila, .....	"	29.82	757.5	86	58	NNE	2	"	29.89	759.3	68	96	NNE	1	o	o
Legaspi, .....	"	29.82	757.5	72	70	NNE	4	"	29.88	759.0	79	76	N	4	o	o
Tacloban, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Surigao, .....	"	29.74	755.4	79	95	SE	2	"	...	...	...	...	...	...	...	...
Guam, .....	"	29.76	756.0	...	...	NE	2	"	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.80	756.9	82	79	WNW	6	6	29.76	755.9	78	91	E	2	b	b

December 4d. 11h. 10m.—No returns from Japan and Wladivostock. Pressure has increased slightly over the Philippines, and decreased slightly to moderately elsewhere. The anticyclone has moved eastward, and the monsoon will be temporarily interrupted to the north of Foochow, but will continue to blow freshly over the N. part of the China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.46 inches, against an average of 82.08 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 5TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fine.
2.—Formosa Channel, .....	N. winds, fresh to moderate.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	4TH DECEMBER, 1918.							5TH DECEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, . . . . .	11	30.18	766.6	...	...	S	1	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	30.22	767.7	...	...	WSW	4	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	30.24	768.1	...	...	N	2	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	30.21	767.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	30.17	766.3	...	...	ESE	1	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	30.15	765.9	...	...	NE	2	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	30.16	766.1	...	...	N	1	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	30.17	766.2	...	...	NE	1	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	29.98	761.6	...	...	NE	1	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.16	766.0	46	91	S	2	b	6	30.21	767.3	38	81	...	0	b
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changeha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.35	770.9	52	63	N	1	o	3	30.31	769.8	46	87	NE	1	o
Gutzlaff, . . . . .	3	30.25	768.3	54	62	N	1	o	3	30.28	769.1	48	87	N	1	o
Sharp Peak, . . . . .	14	30.11	764.8	63	78	ENE	2	o	3	30.15	765.8	60	88	...	0	o
Amoy, . . . . .	15	30.08	764.0	73	55	E	4	b	3	30.14	765.5	63	78	...	0	o
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.18	766.5	70	77	E	4	o	5	30.12	765.0	64	92	E	4	o
Taichu, . . . . .	3	30.08	764.1	75	...	N	4	b	3	30.06	763.5	61	...	...	0	b
Tainan, . . . . .	3	30.10	764.4	73	...	N	4	b	3	30.05	763.2	61	...	NNE	2	b
Koshun, . . . . .	3	30.07	763.8	77	...	NNE	6	o	3	30.04	762.9	70	...	N	2	b
Pescadores, . . . . .	3	30.12	765.0	55	...	NNE	2	b	3	30.06	763.5	68	...	NNE	6	o
Canton, . . . . .	15	30.09	764.3	71	57	N	2	b	6	30.13	765.3	57	87	N	1	o
Hongkong, . . . . .	14	30.06	763.5	68	72	E	2	o	3	30.08	764.0	66	84	E	3	o
Gap Rock, . . . . .	3	30.07	763.8	...	...	ENE	4	o	3	30.08	764.0	...	...	ENE	5	o
Macao, . . . . .	3	30.06	763.5	68	73	N	2	o	3	30.06	763.5	63	90	NNW	1	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	30.05	763.2	72	65	E	4	b	7	30.06	763.5	63	96	NE	4	of
Tourane, . . . . .	3	29.95	761.4	70	...	NW	2	o	3	29.97	761.1	72	...	E	6	o
Cape St. James, . . . . .	3	29.82	757.5	82	...	SE	2	o	3	29.79	756.6	72	...	ENE	4	o
Aparri, . . . . .	14	29.91	759.6	84	55	SSE	4	o	6	...	...	...	...	...	...	...
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.81	757.2	86	58	SW	1	o	3	29.89	759.3	70	96	...	0	b
Legaspi, . . . . .	3	29.82	757.5	77	89	N	4	r	3	29.86	758.4	79	90	NNE	4	o
Iacloban, . . . . .	3	29.78	756.3	86	78	...	0	o	3	...	...	...	...	...	...	...
Icilo, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, . . . . .	3	29.76	756.0	86	75	...	0	o	3	29.81	757.2	77	94	N	4	o
Guam, . . . . .	3	29.74	755.4	...	...	NE	2	o	3	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.68	753.9	82	83	N	4	b	6	29.76	755.9	80	91	SW	6	b

December 5d. 11h. 54m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at all reporting stations; the anticyclone continues to move eastward, and another is probably developing over N. China.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.46 inches, against an average of 82.12 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, . . . . .
  - 2.—Formosa Channel, . . . . .
  - 3.—South coast of China between Hongkong and Lamooks, . . . . .
  - 4.—South coast of China between Hongkong and Hainan, . . . . .

FORECAST.

N.E. winds, fresh; fine generally.  
 N. winds, fresh to strong.  
 The same as No. 1.  
 The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	5TH DECEMBER, 1918.							6TH DECEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.14	765.6	...	...	S	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.09	764.2	...	...	S	1	...	3	30.07	763.7	...	...	WSW	3	...
Tokio, .....	3	30.16	766.1	...	...	N	1	...	3	30.20	767.1	...	...	WNW	1	...
Kochi, .....	3	30.19	766.8	...	...	WSW	1	...	3	30.20	767.1	...	...	WSW	1	...
Nagasaki, .....	3	30.29	769.3	...	...	N	2	...	3	30.31	769.8	...	...	...	...	...
Kagoshima, ..	3	30.23	767.9	...	...	N	3	...	3	...	...	...	...	N	1	...
Oshima, .....	3	30.20	767.1	...	...	N	4	...	3	30.23	767.0	...	...	SSE	1	...
Naha, .....	3	30.20	767.2	...	...	NNE	2	...	3	30.22	767.6	...	...	...	0	...
Ishigakijima, ..	3	30.21	767.3	...	...	NE	4	...	3	30.19	766.7	...	...	...	0	...
Bonin Island, ..	3	30.00	762.1	...	...	ENE	0	...	3	30.17	766.3	...	...	NNE	3	...
									3	30.16	766.1	...	...	...	0	...
Weihaiwei, ...	14	30.18	766.6	47	70	W	1	b	6	30.17	766.3	42	92	W	2	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Jebang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.31	769.9	54	65	ESE	1	o	3	30.15	765.9	54	100	W	2	r
Gutzlaff, .....	3	30.20	767.1	56	69	SE	2	o	3	30.11	764.8	54	74	SE	2	of
Sharp Peak, .....	14	30.11	764.8	66	79	NE	1	o	3	30.11	764.8	65	89	W	2	o
Amoy, .....	15	30.07	763.8	75	68	E	4	b	3	30.14	765.5	65	91	NW	1	o
Swatow, .....	3	30.05	763.2	72	62	E	2	b	3	30.12	765.0	64	89	N	1	o
									3							
Taihoku, .....	11	30.14	765.6	72	78	ENE	6	o	5	30.10	764.4	61	98	...	0	b
Taihu, .....	3	30.10	764.4	77	...	...	0	o	3	30.10	764.4	64	...	...	0	o
Tainan, .....	3	30.11	764.7	79	...	NNW	2	b	3	30.10	764.4	65	...	NNE	4	b
Koshu, .....	3	30.11	764.7	73	...	NE	4	r	3	30.06	763.5	66	...	...	0	b
Pescadoreas, ...	3	30.11	764.7	73	...	NNE	0	b	3	30.10	764.4	66	...	NNE	4	o
									3							
Canton, .....	15	30.03	762.7	73	63	SW	1	b	6	30.10	764.5	66	89	N	1	o
Hongkong, .....	14	30.03	762.7	70	66	E	4	o	3	30.07	763.8	68	85	E	3	o
Gap Rock, .....	3	30.04	763.0	...	...	ENE	5	o	3	30.04	763.0	...	...	ENE	5	o
Macao, .....	3	30.07	763.8	70	69	NE	1	o	3	30.04	762.9	68	87	NNE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
									3							
Phulien, .....	3	30.00	762.0	72	75	ESE	4	o	7	30.06	763.5	63	92	N	2	b
Tourane, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Cape St. James, ..	3	29.76	756.0	79	...	E	6	b	3	29.81	757.2	73	...	E	2	o
									3							
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	70	91	SE	2	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.86	758.4	75	67	E	4	o	3	29.94	760.5	68	92	NE	1	o
Legaspi, .....	3	29.87	758.7	79	90	NNE	4	o	3	29.92	759.9	77	84	NNE	4	b
Tacloban, .....	3	29.82	757.5	86	65	SE	2	o	3	29.87	758.7	77	79	N	2	o
Iloilo, .....	3	29.82	757.5	75	96	NE	4	o	3	29.86	758.4	75	86	N	4	o
Surigao, .....	3	29.79	756.6	82	81	E	6	o	3	...	...	...	...	...	...	...
Guam, .....	3	29.76	756.0	...	...	NE	4	o	4.20	29.84	757.8	...	...	NE	2	b
Labuan, .....	14	29.78	756.4	84	83	N	6	b	6	29.78	756.4	80	91	SW	2	b

December 6d. 12h. 23m.—Pressure has decreased moderately at Shanghai, and slightly over N. Japan and in the vicinity of Hongkong; it has increased slightly elsewhere. The anticyclone forming over N. China yesterday has moved eastward to S. Japan.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 101.47 inches, against an average of 82.16 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; cloudy, occasional rain.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	6TH DECEMBER, 1918.								7TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.09	764.2	...	...	W	4	...	3	29.85	758.2	...	...	WNW	3	...
Tokio, .....	3	30.16	766.1	...	...	E	1	...	3	29.97	761.1	...	...	NNE	1	...
Kochi, .....	3	30.27	768.8	...	...	W	1	...	3	30.05	763.3	...	...	SW	1	...
Nagasaki, .....	3	30.17	766.3	...	...	SE	2	...	3	...	...	...	...	...	...	...
Kagoshima, ..	3	30.17	766.4	...	...	...	0	...	3	30.06	763.4	...	...	NNW	1	...
Oshima, .....	3	30.16	766.1	...	...	SE	1	...	3	30.10	764.6	...	...	NW	2	...
Naha, .....	3	30.17	766.2	...	...	S	1	...	3	30.13	765.2	...	...	NNW	3	...
Ishigakijima, ..	3	30.19	766.8	...	...	E	3	...	3	30.13	765.3	...	...	N	1	...
Bonin Island, ..	3	30.18	766.6	...	...	N	1	...	3	30.12	765.1	...	...	...	0	...
Weihaiwei, ..	14	30.19	766.8	...	...	NE	1	b	6	30.29	769.3	32	74	NW	1	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.24	768.0	52	90	NW	2	o	3	30.28	769.2	46	92	NNW	1	o
Gutzlaff, .....	3	30.16	766.0	52	88	NNW	4	o	3	30.23	767.8	50	88	N	2	o
Sharp Peak, ..	14	30.04	763.0	74	70	SE	1	o	3	30.14	765.5	60	93	N	1	o
Amoy, .....	15	30.06	763.5	71	76	SSE	2	o	3	30.14	765.5	66	95	NE	1	o
Swatow, .....	3	30.16	766.0	74	72	E	1	o	3	30.10	764.5	66	95	NE	1	o
Taihoku, .....	11	30.12	765.0	79	...	...	0	b	5	30.13	765.3	64	98	NE	2	o
Taihu, .....	3	30.12	765.0	79	...	...	0	b	3	30.10	764.4	63	...	...	0	b
Tainan, .....	3	30.12	765.0	79	...	NNW	4	b	3	30.08	764.1	63	...	...	0	b
Koshun, .....	3	30.11	764.7	81	...	SW	4	o	3	30.07	763.8	66	...	...	0	b
Pescadores, ...	3	30.14	765.6	72	...	NE	4	b	3	30.05	763.2	68	...	NNE	4	o
Canton, .....	15	30.04	763.0	74	72	NNE	2	o	6	30.09	764.3	68	90	N	1	o
Hongkong, .....	14	30.04	763.0	70	81	E	3	od	3	30.07	763.8	69	87	...	0	o
Gap Rock, .....	3	30.03	762.7	...	...	ENE	5	o	3	30.05	763.2	...	...	NE	4	o
Macao, .....	3	30.02	762.6	72	78	NNE	2	o	3	30.07	763.8	68	91	N	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	30.00	762.0	75	60	SE	2	b	7	30.05	763.2	66	100	NW	2	of
Tourane, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Cape St. James, ..	3	29.79	756.6	79	...	E	6	o	3	29.85	758.1	75	...	E	6	o
Aparri, .....	14	...	...	86	58	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.89	759.3	84	71	W	1	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	29.89	759.3	81	84	N	4	o	3	...	...	...	...	...	...	...
Tacloban, .....	3	29.84	757.8	86	65	SE	4	b	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.82	757.5	86	58	NE	6	o	3	...	...	...	...	...	...	...
Surigao, .....	3	29.81	757.2	82	77	ENE	6	o	3	...	...	...	...	...	...	...
Guam, .....	3	29.78	756.3	...	...	NE	4	o	3	...	...	...	...	...	...	...
Labuan, .....	14	29.77	756.1	86	68	NNE	4	b	6	29.78	756.4	80	91	NW	2	b

December 7d. 12h. 13m.—No returns from the Philippines. Pressure has decreased considerably over Japan, and increased slightly to moderately elsewhere. The anticyclone has passed into the Pacific to the east of the Bonins, and a fresh anticyclone is developing over N. China; a depression is situated to the N.E. of Hokkaido. Fresh monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.47 inches, against an average of 82.20 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, fresh to strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	7TH DECEMBER, 1918.							8TH DECEMBER, 1918.									
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.		
Wladivostok, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	
Nemuro, .....	11	29.67	753.6	...	...	W	1	5	...	...	...	...	...	...	...	...	
Hakodate, .....	3	29.91	759.7	...	...	W	7	3	...	...	...	...	...	...	...	...	
Tokio, .....	3	29.89	759.1	...	...	WNW	1	3	...	...	...	...	...	...	...	...	
Kochi, .....	3	30.03	762.8	...	...	N	1	3	...	...	...	...	...	...	...	...	
Nagasaki, .....	3	30.13	765.3	...	...	N	2	3	...	...	...	...	...	...	...	...	
Kagoshima, ..	3	30.19	766.9	...	...	NW	1	3	...	...	...	...	...	...	...	...	
Oshima, .....	3	30.12	765.1	...	...	NNW	1	3	...	...	...	...	...	...	...	...	
Naha, .....	3	30.15	765.7	...	...	N	3	3	...	...	...	...	...	...	...	...	
Ishigakijima, ..	3	30.17	766.3	...	...	N	3	3	...	...	...	...	...	...	...	...	
Bonin Island, ..	3	30.04	763.1	...	...	S	1	3	...	...	...	...	...	...	...	...	
Weihaiwei, ...	14	30.26	768.6	44	68	W	2	6	30.57	776.5	28	94	NW	7	0	...	
Hankow, .....	15	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	
Iehang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	
Kiukiang, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	
Changsha, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	
Shanghai, .....	11	30.30	769.5	52	83	NW	1	3	30.36	771.1	48	73	NE	1	0	0	
Gutzlaff, .....	3	30.20	767.1	54	89	NNW	2	3	30.30	769.6	50	65	N	4	0	0	
Sharp Peak, ...	14	30.15	765.8	60	93	...	0	3	30.19	766.8	44	98	S	4	0	0	
Amoy, .....	15	30.10	764.5	71	76	ENE	2	3	30.13	765.3	66	79	ENE	2	0	0	
Swatow, .....	3	30.06	763.5	73	76	E	1	3	...	...	...	...	...	...	...	...	
Taihoku, .....	11	30.15	765.9	72	82	E	4	5	30.10	764.4	66	88	E	4	0	0	
Taichu, .....	3	30.11	764.7	68	...	...	0	3	30.07	763.8	68	...	...	0	0	0	
Tainan, .....	3	30.12	765.0	75	...	N	4	3	30.07	763.8	64	...	N	4	0	0	
Koshun, .....	3	30.10	764.4	81	...	ENE	4	3	30.05	763.2	70	...	N	4	0	0	
Pescadores, ...	3	30.14	765.6	72	...	NNE	6	3	30.07	763.8	68	...	NNE	6	0	0	
Canton, .....	15	30.02	762.5	77	69	E	1	6	30.09	764.3	69	90	SE	1	0	0	
Hongkong, .....	14	30.03	762.7	73	78	E	3	3	30.08	764.0	67	89	ENE	4	0	0	
Gap Rock, .....	3	30.02	762.5	...	...	ENE	4	3	30.04	763.0	...	...	ENE	5	0	0	
Macao, .....	3	30.01	762.3	75	79	ENE	1	3	30.06	763.5	68	91	WSW	2	0	0	
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...	
Pakhoi, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	
Hoihow, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	
Phulien, .....	3	29.97	761.1	73	79	ESE	2	7	...	...	70	98	ENE	4	r	0	
Tourane, .....	3	...	...	...	...	...	...	3	29.99	761.7	72	...	NW	2	0	0	
Cape St. James, ..	3	29.79	756.6	79	...	E	7	3	29.86	758.4	75	...	E	4	0	0	
Aparri, .....	14	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	
Dagupan, .....	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	
Manila, .....	3	29.88	759.0	86	49	NE	4	3	29.94	760.3	66	94	NE	1	0	0	
Legaspi, .....	3	29.88	759.0	82	70	NNE	4	3	29.92	759.9	77	75	N	4	0	0	
Tacloban, .....	3	29.84	757.8	86	58	SE	2	3	...	...	...	...	...	...	...	...	
Iloilo, .....	3	29.80	756.9	86	56	NE	6	3	29.88	759.0	72	86	N	4	0	0	
Surigao, .....	3	29.81	757.2	82	70	ENE	4	3	...	...	...	...	...	...	...	...	
Guam, .....	3	29.76	756.0	...	...	NE	4	3	4.20	29.84	757.8	...	...	NE	2	0	0
Labuan, .....	14	29.75	755.6	84	75	WNW	4	6	29.79	756.6	78	91	SW	4	0	0	

December 8d. 11h. 47m.—No returns from Japan and Wladivostok. Pressure has increased considerably at Weihaiwei, and slightly in the vicinity of Shanghai; other changes are slight. An anticyclone of considerable intensity is central over Shantung, and fresh monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.47 inches, against an average of 82.24 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooke, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

N.E. winds, fresh; cloudy, drizzling rain.  
 N. winds, strong.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	8TH DECEMBER, 1918.								9TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostok, .....	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tokio, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Oshima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Wei-hai-wei, .....	14	30.57	776.5	26	75	N	7	o	6	30.55	775.9	26	100	...	o	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.44	773.1	50	77	N	4	o	3	30.47	774.0	43	73	NE	1	o
Gutzlaff, .....	3	30.32	770.1	48	87	NE	4	r	3	30.39	771.9	47	66	NNE	4	o
Sharp Peak, .....	14	30.11	764.8	60	93	NE	2	r	3	30.27	768.8	56	91	N	2	r
Amoy, .....	15	...	...	...	...	...	...	...	3	30.19	766.8	62	83	ENE	2	o
Swatow, .....	3	29.99	761.7	68	85	ESE	1	o	3	30.16	766.0	61	94	NE	2	o
Taihoku, .....	11	30.14	765.6	72	78	E	4	o	5	30.17	766.2	64	96	...	o	o
Taichu, .....	3	30.10	764.4	77	...	...	o	o	3	30.07	763.8	63	...	N	4	b
Tainan, .....	3	30.11	764.7	79	...	SSE	2	b	3	30.05	763.2	64	...	N	4	o
Koahun, .....	3	30.10	764.4	77	...	N	4	o	3	30.04	762.9	70	...	N	1	o
Pescadores, .....	3	30.14	765.6	72	...	NNE	6	o	3	30.10	764.4	64	...	NNE	7	o
Canton, .....	15	30.05	763.2	72	81	SE	1	o	6	30.14	765.5	57	94	N	2	or
Hongkong, .....	14	30.06	763.5	71	80	E	4	cd	3	30.09	764.3	67	88	E	3	o
Gap Rock, .....	3	30.04	765.0	...	...	ENE	5	o	3	30.07	763.8	...	...	ENE	5	o
Macao, .....	3	30.07	763.8	71	78	ESE	2	o	3	30.06	763.5	63	98	NW	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.98	761.4	77	84	ENE	2	o	7	30.00	762.0	66	98	ENE	6	rf
Tourane, .....	3	29.94	760.5	75	...	NW	2	b	3	29.98	761.4	72	...	SE	2	b
Cape St. James, .....	3	29.80	756.9	79	...	E	6	b	3	29.86	758.4	75	...	E	4	b
Aparri, .....	14	29.95	760.8	82	60	NE	2	b	6	29.99	761.7	72	92	...	o	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.89	759.3	86	58	WSW	1	o	3	29.93	760.2	68	96	...	o	o
Legaspi, .....	3	29.89	759.3	84	60	NE	4	b	3	29.89	759.3	77	84	N	2	b
Tacloban, .....	3	29.82	757.5	86	56	E	2	o	3	29.87	758.7	73	96	NW	2	o
Iloilo, .....	3	29.85	758.1	84	58	NE	4	o	3	29.87	758.7	72	89	NE	2	o
Surigao, .....	3	...	...	...	...	...	...	...	3	29.84	757.8	79	84	N	2	o
Guam, .....	3	29.76	756.0	...	...	NE	4	o	3	29.78	756.3	...	...	NE	1	o
Labuan, .....	14	29.81	757.2	81	91	SW	2	b	6	29.77	756.1	78	95	SW	2	b

December 9d. 12h. 12m.—No returns from Japan and Wladivostok. Pressure has increased slightly along the south and east coasts of China, and decreased slightly elsewhere. The anticyclone has extended southwards, and strong monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.47 inches, against an average of 82.28 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh to strong; cloudy, drizzling rain.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	9TH DECEMBER, 1918.								10TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.43	747.6	...	...	W	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.77	756.2	...	...	N	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.00	762.1	...	...	NW	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.29	769.3	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.37	771.3	...	...	N	2	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	30.33	770.4	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.30	769.6	...	...	N	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.24	768.2	...	...	NE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.15	765.8	...	...	NE	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.08	764.1	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.41	772.4	34	82	S	4	0	6	30.32	770.1	38	72	S	4	0
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.48	774.2	48	60	ENE	2	0	"	30.27	768.9	46	97	E	2	r
Gutzlaff, .....	"	30.44	773.2	48	71	NE	4	0	"	30.22	767.6	50	88	E	4	r
Sharp Peak, ...	14	30.14	765.5	56	87	N	2	0	"	30.09	764.3	58	88	NW	1	o
Amoy, .....	15	30.11	764.8	68	60	ENE	4	0	"	30.09	764.3	64	84	W	2	o
Swatow, .....	"	30.09	764.3	66	73	NE	2	0	"	30.09	764.3	63	89	NNE	1	o
Taihoku, .....	11	30.19	766.8	68	81	E	6	0	5	30.04	762.9	64	98	E	2	b
Taichu, .....	"	30.03	764.1	72	...	N	4	b	"	30.05	763.2	61	...	...	0	b
Tainan, .....	"	30.11	764.7	72	...	NNW	4	0	"	30.04	762.9	63	...	N	2	b
Koshun, .....	"	30.07	763.8	75	...	N	4	0	"	30.00	762.0	70	...	...	0	b
Pescadores, ...	"	30.12	765.0	68	...	NNE	7	0	"	30.05	763.2	64	...	NNE	6	o
Canton, .....	15	30.08	764.0	61	82	N	2	0	6	...	...	...	...	...	...	...
Hongkong, .....	14	30.04	763.0	66	80	E	4	0	"	30.08	764.0	63	95	ENE	3	cd
Gap Rock, .....	"	30.02	762.5	...	...	ENE	6	0	"	30.04	763.0	...	...	ENE	5	o
Macao, .....	"	30.02	762.6	61	98	NNW	2	r	"	30.04	762.9	63	96	E	2	r
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.95	760.8	66	98	ENE	6	rf	7	29.98	761.4	66	98	E	4	o
Tourane, .....	"	29.92	759.9	77	...	SSE	4	b	"	29.95	760.8	72	...	SE	2	b
Cape St. James, ..	"	29.78	756.3	79	...	E	6	o	"	29.87	758.7	73	...	E	4	b
Aparri, .....	14	29.91	759.6	82	67	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	84	64	WSW	4	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.85	758.1	86	68	N	4	o	"	...	...	...	...	...	...	...
Tacolban, .....	"	29.80	756.9	90	60	NW	1	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.80	756.9	82	60	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.74	755.4	...	...	NE	4	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.75	753.6	86	72	N	6	b	6	29.76	755.9	78	95	SW	4	b

December 10d. 12h. 09m.—No returns from Japan, Wladivostock and the Philippines. Pressure has decreased considerably over N. China and slightly elsewhere. The anticyclone has moved eastwards, and the monsoon will be interrupted to the north of Foochow; it will continue to blow freshly over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 101.48 inches, against an average of 82.32 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fair.
2.—Formosa Channel, .....	N. winds, fresh.
3.—South coast of China between Hongkong and Lamoeks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	10TH DECEMBER, 1918.								11TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.01	762.2	...	...	W	7	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.18	766.6	...	...	NW	3	...	"	...	...	...	...	...	...	...
Kochi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.29	769.4	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.22	767.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.09	764.2	...	...	SE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	29.99	761.8	...	...	S	7	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.20	767.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.20	767.1	44	53	S	4	o	6	30.04	763.0	40	85	WNW	2	r
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.16	766.0	52	97	SE	2	r	"	30.01	763.3	46	89	WNW	6	o
Gutzlaff, .....	"	30.00	762.0	52	88	SE	6	rf	"	29.95	760.7	50	93	N	7	o
Sharp Peak, ...	14	29.93	760.2	64	86	E	1	o	"	29.93	760.2	63	99	N	0	b
Amoy, .....	15	29.97	761.2	73	67	SSE	4	o	"	29.95	760.7	62	94	W	2	o
Swatow, .....	"	29.97	761.2	77	61	ESE	1	b	"	...	...	...	...	...	...	...
Taiboku, .....	11	30.02	762.6	75	71	NW	2	b	5	29.95	760.8	63	100	...	0	b
Taichu, .....	"	30.04	762.9	73	...	...	0	o	"	29.98	761.4	61	...	...	0	b
Tainan, .....	"	30.05	763.2	75	...	NNE	2	o	"	29.95	760.8	64	...	NE	2	b
Koshun, .....	"	30.01	762.3	81	...	ESE	2	o	"	29.92	759.9	68	...	...	0	b
Pescadores, ...	"	30.06	763.5	70	...	NNE	4	o	"	29.95	760.8	66	...	...	0	b
Canton, .....	15	30.97	761.2	72	71	SE	2	o	6	...	...	...	...	...	...	...
Hongkong, .....	14	30.97	761.2	68	79	E	4	o	"	29.96	761.0	65	98	E	1	cf
Gap Rock, .....	"	29.97	761.2	...	...	ENE	5	o	"	29.95	760.7	...	...	ENE	3	o
Macao, .....	"	29.99	761.7	73	79	ESE	2	o	"	29.93	760.2	66	96	ESE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.89	759.3	73	89	SE	6	o	7	29.89	759.3	72	96	SE	6	o
Tourane, .....	"	29.88	759.0	61	...	SE	2	b	"	29.91	759.6	70	...	SSW	4	b
Cape St. James, ..	"	29.81	757.2	79	...	E	4	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.88	759.0	86	56	SE	4	o	6	29.91	759.6	70	94	SE	2	b
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	90	48	E	2	b	"	29.88	759.0	66	94	NE	1	b
Legaspi, .....	"	29.85	758.1	86	68	NE	2	o	"	29.86	758.4	77	88	N	2	o
Taoloban, .....	"	29.80	756.9	84	74	SE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.78	756.3	86	58	NE	6	o	"	29.84	757.8	73	91	N	4	o
Surigao, .....	"	29.78	756.3	79	81	ENE	4	o	"	...	...	...	...	...	...	...
Guam, .....	...	29.75	755.7	...	...	NE	6	o	4.20	29.82	757.5	...	...	NE	2	o
Labuan, .....	14	29.74	755.4	86	68	N	4	b	6	29.75	755.6	80	91	NE	2	b

December 11d. 12h. 08m.—No returns from Japan and Wladivostock. The anticyclone continues to move eastward; pressure has decreased considerably over N. China, and slightly to moderately elsewhere, except over Luzon, where slight increases have occurred.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.48 inches, against an average of 82.36 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 12TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate, probably freshening later; fair
2.—Formosa Channel, .....	The same as No. 1. [generally.]
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	11TH DECEMBER, 1918.								12TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.85	758.2	...	...	N	1	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.02	762.6	...	...	NW	2	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.83	757.8	...	...	W	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	29.80	756.8	...	...	NE	3	...	"	...	...	...	...	...	...	...
Kagoshima, .....	"	29.72	754.9	...	...	NE	2	...	"	...	...	...	...	...	...	...
Oshima, .....	"	29.89	759.1	...	...	W	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	29.99	761.7	...	...	ESE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, .....	"	29.85	758.3	...	...	WNW	4	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.02	762.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.43	772.9	32	94	NNW	4	r	6	30.18	766.6	34	79	NW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.06	763.5	48	97	WNW	4	rf	"	30.27	768.9	43	79	N	1	b
Gutzlaff, .....	"	29.96	761.0	52	93	N	6	o	"	30.21	767.3	47	70	NNW	6	b
Sharp Peak, ...	14	29.87	758.7	68	79	E	2	b	"	30.11	764.8	56	97	NE	4	r
Amoy, .....	15	29.88	758.9	75	72	SSE	2	o	"	...	...	...	...	...	...	...
Swatow, .....	"	29.89	759.2	77	65	ESE	1	b	"	30.00	762.0	67	84	NE	1	c
Taihoku, .....	11	29.95	760.8	79	61	W	2	b	5	30.04	762.9	64	94	E	4	o
Taichu, .....	"	29.97	761.1	79	...	...	0	b	"	29.99	761.7	61	...	...	0	b
Tainan, .....	"	29.98	761.4	81	...	NNW	4	b	"	29.97	761.1	66	...	NNE	2	b
Koshun, .....	"	29.94	760.5	79	...	NW	4	b	"	29.94	760.5	59	...	...	0	b
Pescadores, ...	"	29.98	761.4	73	...	NNW	2	b	"	29.99	761.7	66	...	NE	4	b
Canton, .....	15	39.87	758.7	75	77	NE	2	o	6	30.00	762.0	60	94	N	2	or
Hongkong, .....	14	29.89	759.2	70	90	E	2	c	"	29.96	761.0	69	95	...	0	of
Gap Rock, .....	"	29.90	759.4	...	...	E	3	ff	"	29.95	760.7	...	...	E	3	o
Macao, .....	"	29.88	759.0	75	83	ESE	2	o	"	29.94	760.5	68	98	SSW	2	of
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.84	757.8	77	85	SSE	6	o	7	29.93	760.2	70	98	E	4	of
Tourane, .....	"	29.85	758.1	79	...	S	2	b	"	29.89	759.3	70	...	NW	2	b
Cape St. James, ..	"	29.79	756.6	81	...	E	4	b	"	29.85	758.1	73	...	E	2	o
Aparri, .....	14	29.84	757.8	86	49	S	2	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	29.81	757.2	86	58	NW	4	o	"	...	...	...	...	...	...	...
Manila, .....	"	29.81	757.2	84	68	WSW	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.80	756.9	86	68	NNE	4	o	"	...	...	...	...	...	...	...
Tacolban, .....	"	29.76	756.0	81	90	...	0	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	82	74	N	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.4	86	68	N	4	b	6	29.78	756.4	78	95	SW	4	b

December 12d. 12h. 10m.—No returns from Japan, Wladivostock and the Philippines. A moderate anticyclone has developed to the north of the Yangtze Valley, and pressure has increased considerably over that region, and slightly elsewhere. The monsoon will freshen along the coast during the next 24 hours.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.48 inches, against an average of 82.40 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 13TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; cloudy, some drizzling
2.—Formosa Channel, .....	N. winds, fresh. [rain.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	12TH DECEMBER, 1918.								13TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.31	744.6	...	...	NW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.61	752.2	...	...	WSW	5	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.65	753.1	...	...	WNW	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.89	759.3	...	...	WSW	3	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.06	763.4	...	...	NW	5	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.06	763.6	...	...	N	5	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.07	763.7	...	...	NNE	5	...	"	...	...	...	...	...	...	...
Ishigakijima, ...	"	30.07	763.8	...	...	NNE	4	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	29.93	760.1	...	...	SSW	3	...	"	...	...	...	...	...	...	...
Weihsaiwei, ...	14	30.20	767.1	34	90	NW	6	o	6	30.13	765.3	30	88	WSW	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.36	771.0	48	48	N	2	b	"	30.29	769.3	36	89	NE	1	b
Gutzlaff, .....	"	30.27	768.8	50	51	N	4	b	"	30.24	768.1	42	58	E	1	b
Sharp Peak, ...	14	30.07	763.8	58	81	NNE	4	o	"	30.16	766.0	54	92	NE	2	r
Amoy, .....	15	30.06	763.5	64	78	NE	4	o	"	30.13	765.3	60	76	NE	2	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.11	764.7	68	85	E	4	o	5	30.08	764.1	63	96	ENE	4	o
Taichu, .....	"	30.00	762.0	72	...	N	4	o	"	30.04	762.9	59	...	...	o	b
Tainan, .....	"	30.01	762.3	75	...	N	4	b	"	30.04	762.9	63	...	NNW	2	o
Koshun, .....	"	29.99	761.7	79	...	NE	4	b	"	29.99	761.7	68	...	NNW	6	o
Pescadores, ...	"	30.05	763.2	66	...	NNE	7	o	"	30.05	763.2	64	...	NNE	6	b
Canton, .....	15	30.03	762.7	61	82	NNE	2	o	6	30.06	763.5	56	94	N	2	or
Hongkong, .....	14	29.97	761.2	68	94	W	2	odf	"	30.00	762.0	64	88	ENE	6	o
Gap Rock, .....	"	29.97	761.2	...	...	NNW	4	o	"	29.98	761.5	...	...	ENE	5	o
Macao, .....	"	29.97	761.2	66	92	WNW	2	o	"	29.95	760.8	61	98	NNW	2	of
Wuchow, .....	15	30.07	763.8	60	82	N	3	om	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.89	759.3	72	88	ESE	6	o	7	...	...	...	...	...	...	...
Tourane, .....	"	29.87	758.7	77	...	SE	2	b	"	...	...	...	...	...	...	...
Cape St. James, .	"	29.79	756.6	84	...	E	2	b	"	...	...	...	...	...	...	...
Aparri, .....	14	29.87	758.7	82	70	N	2	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	86	91	WSW	1	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.80	756.9	82	77	N	1	r	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.78	756.3	77	91	...	0	r	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.73	755.4	...	...	NE	1	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.77	756.1	84	79	NW	4	b	6	29.76	755.9	80	91	SW	4	o

December 13d. 12h. 09m.—No returns from Japan, Wladivostock, Indo-China and the Philippines. Pressure has increased slightly at the majority of reporting stations; there are indications that the anticyclone has commenced to move eastwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.09 inch. Total since January 1st, 101.57 inches, against an average of 82.43 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; cloudy with occasional drizzling
2.—Formosa Channel, .....	N. winds, fresh. [rain, improving.
3.—South coast of China between Hongkong and Lamocks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	13TH DECEMBER, 1918.								14TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.59	751.6	...	...	W	5	...	5	29.79	756.6	...	...	SE	2	...
Hakodate, .....	"	29.85	758.2	...	...	SW	4	...	"	29.69	753.7	...	...	NNW	1	...
Tokio, .....	"	30.00	762.1	...	...	WSW	1	...	"	29.87	758.6	...	...	...	0	...
Kochi, .....	"	30.21	767.3	...	...	SW	1	...	"	30.07	753.8	...	...	SW	1	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.21	767.4	...	...	...	0	...	"	30.08	763.9	...	...	...	0	...
Oshima, .....	"	30.20	767.1	...	...	N	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.17	766.2	...	...	NE	2	...	"	29.97	761.2	...	...	SW	2	...
Ishigakijima, ..	"	30.09	764.3	...	...	NE	...	...	"	30.05	763.3	...	...	NW	3	...
Bonin Island, ..	"	30.06	763.6	...	...	N	1	...	"	30.12	765.1	...	...	...	0	...
Wei-hai-wei, ...	14	29.96	761.0	42	27	SW	4	o	6	30.17	766.3	32	79	NW	6	r
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tchang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	29.99	761.7	72	82	SE	1	o	"	30.24	768.0	39	97	WNW	2	b
Gutzlaff, .....	"	30.33	770.4	65	81	SE	1	o	"	30.25	768.3	44	86	N	4	b
Sharp Peak, ...	14	30.06	763.5	58	81	NW	1	b	"	30.13	765.3	58	93	NE	1	r
Amoy, .....	15	30.04	763.0	70	66	NW	2	b	"	30.08	764.0	62	90	W	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.06	763.5	72	78	E	6	b	5	30.07	763.8	64	88	NW	4	o
Taichu, .....	"	30.05	763.2	75	...	SSE	2	b	"	30.05	763.2	61	...	...	0	b
Tainan, .....	"	30.06	763.5	75	...	N	4	b	"	30.01	762.3	64	...	N	4	o
Koshun, .....	"	30.01	762.3	79	...	NNE	6	b	"	29.98	761.4	70	...	...	0	o
Pescadores, ...	"	30.07	763.8	70	...	NW	6	o	"	30.05	763.2	64	...	N	4	o
Canton, .....	15	30.02	762.5	59	94	NNE	2	o	6	...	...	...	...	...	...	...
Hongkong, .....	14	30.01	762.2	65	86	E	5	o	"	30.04	763.0	66	91	E	2	od
Gap Rock, .....	"	30.00	762.0	...	...	ENE	5	o	"	30.02	762.5	...	...	ENE	4	o
Macao, .....	"	29.99	761.7	66	88	ENE	4	o	"	30.02	762.6	63	98	N	2	of
Wuchow, .....	15	30.21	767.3	62	36	E	3	o	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Aparri, .....	14	29.88	759.0	82	63	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	81	80	E	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.80	756.9	81	76	ENE	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.76	756.0	77	92	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guan, .....	"	29.85	758.1	...	...	NE	4	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.76	755.9	78	91	N	2	r	6	29.73	755.1	78	95	SW	4	b

December 14d. 12h. 27m.—No returns from Indo-China and the Philippines. Pressure has decreased considerably over Japan and slightly over the east coast of China; it has increased slightly elsewhere. The anticyclone has moved to the east of the Bonins and other anticyclone is forming over China; a depression covers N. Japan. The monsoon will freshen over the China coast, and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.57 inches, against an average of 82.46 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, .

FORECAST.

N.E. winds, moderate to fresh; cloudy.  
 N. winds, fresh to strong.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	14TH DECEMBER, 1918.								15TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.53	750.1	...	...	SE	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.67	753.6	...	...	WSW	4	...	"	...	...	...	...	...	...	...
Kochi, .....	"	29.95	760.8	...	...	E	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.04	762.9	...	...	...	0	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.06	763.6	...	...	NNW	4	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.09	764.2	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	29.98	761.6	...	...	S	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.17	766.3	36	61	WNW	6	b	6	30.24	768.1	32	82	S	4	b
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.31	769.8	48	60	NW	6	b	"	30.34	770.7	32	100	NNE	1	b
Gutzlaff, .....	"	30.29	769.3	50	79	NW	4	b	"	30.35	770.9	40	65	NNW	2	b
Sharp Peak, ...	14	30.07	763.8	58	88	ENE	4	o	"	30.15	765.8	56	75	SSE	...	o
Amoy, .....	15	30.05	763.2	67	74	ENE	2	o	"	...	...	...	...	...	...	...
Swatow, .....	"	30.05	763.2	65	73	SE	2	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.14	765.6	66	87	E	4	o	5	30.15	765.9	61	93	E	4	r
Taichu, .....	"	30.00	762.0	73	...	NNE	4	b	"	30.07	763.8	59	...	NNE	1	b
Tainan, .....	"	30.07	763.8	75	...	NNW	4	b	"	30.05	763.2	59	...	N	4	b
Koshun, .....	"	30.04	762.9	82	...	N	4	b	"	30.01	762.3	70	...	ENE	4	o
Pescadores, ...	"	30.10	764.4	70	...	NNE	6	o	"	30.07	763.8	64	...	NNE	7	b
Canton, .....	15	30.05	763.2	61	82	N	2	o	6	30.12	765.0	56	94	N	2	o
Hongkong, .....	14	30.01	762.2	66	94	ESE	2	od	"	30.08	764.0	64	93	E	3	o
Gap Rock, .....	"	30.01	762.2	...	...	NNW	4	od	"	30.06	763.5	...	...	ENE	4	o
Macao, .....	"	30.04	762.9	63	92	NW	4	o	"	30.06	763.5	59	98	NW	4	of
Wuchow, .....	15	30.09	764.3	60	76	N	2	o	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, .....	"	29.97	761.1	72	78	ENE	4	r	7	...	...	...	...	...	...	...
Tourane, .....	"	29.92	759.9	...	...	N	2	b	"	...	...	...	...	...	...	...
Cape St. James, ..	"	29.80	756.9	84	...	SW	2	o	"	...	...	...	...	...	...	...
Aparri, .....	14	29.87	758.7	84	74	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.80	756.9	86	71	WNW	1	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.81	757.2	84	81	NE	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.78	756.3	82	89	SE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.75	755.7	86	68	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.84	757.8	...	...	NE	4	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.69	754.1	84	75	SW	2	b	6	29.77	756.1	78	95	SW	2	b

December 15d. 11h. 45m.—No returns from Japan, Wladivostock, Indo-China and the Philippines. The anticyclone over N. China has increased in intensity and pressure has increased slightly at all reporting stations. Fresh monsoon will prevail along the China coast to the south of Shanghai, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.01 inch. Total since January 1st, 101.58 inches, against an average of 82.50 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Fornosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	15TH DECEMBER, 1918.							16TH DECEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millis.			Direct-ion.	Force.			Inches.	Millis.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.31	744.6	...	...	WNW	10	5	...	...	...	...	...	...	...	...
Hakodate, .....	"	29.85	758.2	...	...	W	7	"	...	...	...	...	...	...	...	...
Tokio, .....	"	29.87	758.6	...	...	N	2	"	...	...	...	...	...	...	...	...
Kochi, .....	"	30.17	766.3	...	...	NW	1	"	...	...	...	...	...	...	...	...
Nagasaki, .....	"	30.31	769.8	...	...	N	1	"	...	...	...	...	...	...	...	...
Kagoshima, .....	"	30.25	768.4	...	...	NW	4	"	...	...	...	...	...	...	...	...
Oshima, .....	"	30.22	767.6	...	...	N	3	"	...	...	...	...	...	...	...	...
Naha, .....	"	30.20	767.2	...	...	ENE	2	"	...	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.15	765.8	...	...	NE	5	"	...	...	...	...	...	...	...	...
Bonin Island, ..	"	30.02	762.6	...	...	NW	1	"	...	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.24	768.1	34	90	W	2	6	30.25	768.3	34	94	...	0	b	b
Hankow, .....	15	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.34	770.7	50	45	ESE	1	"	30.21	767.3	48	100	E	2	o	r
Gutzlaff, .....	"	30.28	769.1	48	56	ESE	2	"	30.22	767.6	50	100	SE	4	o	r
Sharp Peak, ...	14	30.07	763.8	56	75	NNW	1	"	...	...	58	88	W	1	o	o
Amoy, .....	15	30.07	763.8	69	61	E	2	"	30.06	763.5	62	83	W	2	o	o
Swatow, .....	"	30.05	763.2	67	69	SE	1	"	...	...	...	...	...	...	...	...
Taihoku, .....	11	30.13	765.3	70	77	E	6	5	30.04	762.9	64	94	ENE	2	b	b
Taichu, .....	"	30.10	764.4	72	...	...	0	"	30.02	762.6	61	...	...	0	b	o
Tainan, .....	"	30.08	764.1	72	...	N	4	"	30.01	762.3	56	...	N	4	o	o
Koshun, .....	"	30.05	763.2	77	...	N	6	"	29.99	761.7	72	...	NNW	2	o	o
Pescadores, ...	"	30.11	764.7	70	...	NNE	6	"	30.04	762.9	64	...	NNE	6	o	o
Canton, .....	15	30.04	763.0	62	89	N	1	6	30.02	762.5	62	100	...	0	o	o
Hongkong, .....	14	30.04	763.0	66	75	E	4	"	30.01	762.2	64	92	E	5	o	d
Gap Rock, .....	"	30.02	762.5	...	...	ENE	5	"	29.99	761.7	...	...	ENE	5	o	o
Macao, .....	"	30.01	762.3	70	74	ESE	...	"	30.06	763.5	64	94	ESE	4	o	o
Wuchow, .....	15	...	...	...	...	...	...	9	...	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Phulien, .....	"	29.95	760.8	72	86	SE	4	7	...	...	...	...	...	...	...	...
Tourane, .....	"	29.95	760.8	70	...	NW	4	"	...	...	...	...	...	...	...	...
Cape St. James, ..	"	29.84	757.8	72	...	ENE	2	"	...	...	...	...	...	...	...	...
Aparri, .....	14	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Dagupan, .....	"	29.81	757.2	90	55	NNW	2	"	...	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	84	71	SE	2	"	...	...	...	...	...	...	...	...
Legaspi, .....	"	29.87	758.7	86	71	NE	2	"	...	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Iloilo, .....	"	29.81	757.2	86	61	NE	4	"	...	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	"	...	...	...	...	...	...	...	...
Guam, .....	"	...	...	...	...	...	...	4.20	...	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	86	72	NW	4	6	29.78	756.4	78	91	SW	4	o	o

December 16d. 12h. 07m.—No returns from Japan, Wladivostock, Indo-China and Manila. Pressure has decreased slightly to moderately at the majority of reporting stations, the anticyclone having moved eastward. The monsoon will continue to blow freshly over the Formosa Channel and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.58 inches, against an average of 82.54 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

N.E. winds, fresh; cloudy, occasional rain.  
 The same as No. 1.  
 The same as No. 1.  
 The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	16TH DECEMBER, 1918.							17TH DECEMBER, 1918.								
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, . . . . .	12	30.18	766.6	27	...	E	...	b	6	30.20	767.1	9	...	NE	...	c
Nemuro, . . . . .	11	29.81	757.1	...	...	WNW	6	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	30.01	762.2	...	...	WSW	3	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	30.16	766.1	...	...	NW	2	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	30.33	770.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	30.31	769.8	...	...	E	2	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	30.29	769.4	...	...	NE	4	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	30.20	767.1	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	30.13	765.2	...	...	SSE	3	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	30.16	766.1	...	...	N	1	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.21	767.3	42	75	...	0	0	6	30.23	767.8	40	81	NW	1	b
Henkow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.14	765.5	52	97	E	4	rf	3	30.10	764.4	50	100	WNW	2	of
Gutzlaff, . . . . .	3	30.11	764.8	56	94	SE	4	0	3	30.16	766.0	48	87	NW	4	o
Sharp Peak, . . . . .	14	29.96	761.0	67	79	E	1	0	3	30.01	762.2	60	93	...	0	of
Amoy, . . . . .	15	30.01	762.2	69	75	S	1	0	3	...	...	65	91	S	1	o
Swatow, . . . . .	3	30.01	762.2	70	66	SE	1	0	3	30.03	762.7	65	89	ESE	1	o
Taihoku, . . . . .	11	30.05	763.2	72	82	N	2	0	5	30.05	763.2	66	98	...	0	o
Taichu, . . . . .	3	30.04	762.9	77	...	...	0	b	3	30.05	763.2	66	...	...	0	r
Tainan, . . . . .	3	30.06	763.5	75	...	NW	2	b	3	30.02	762.6	...	...	...	...	...
Koshun, . . . . .	3	30.02	762.6	81	...	E	2	0	3	30.00	762.0	68	...	...	0	b
Pescadores, . . . . .	3	30.06	763.5	68	...	N	4	0	3	30.04	762.9	68	...	NE	2	o
Canton, . . . . .	15	30.00	762.0	68	90	...	0	0	6	30.03	763.2	65	95	SE	1	o
Hongkong, . . . . .	14	30.00	762.0	69	76	E	3	0	3	30.01	762.2	68	84	E	3	o
Gap Rock, . . . . .	3	30.01	762.2	...	...	E	5	0	3	29.99	761.7	...	...	ENE	4	o
Macao, . . . . .	3	29.98	761.4	70	83	ESE	2	0	3	29.99	761.7	68	87	ESE	2	of
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	29.88	759.0	75	85	SSE	6	0	7	29.94	760.5	72	98	ESE	4	rf
Tourane, . . . . .	3	29.93	760.2	77	...	SSW	4	0	3	29.94	760.5	73	...	E	...	f
Cape St. James, . . . . .	3	29.79	756.6	81	...	S	2	0	3	29.85	758.1	73	...	E	2	o
Aparri, . . . . .	14	29.89	759.3	84	64	NE	4	b	6	...	...	...	...	...	...	...
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.86	758.4	81	76	WSW	1	0	3	...	...	...	...	...	...	...
Legaspi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taoloban, . . . . .	3	29.81	757.2	81	80	SE	2	r	3	...	...	...	...	...	...	...
Iloilo, . . . . .	3	29.81	757.2	86	58	NE	6	b	3	...	...	...	...	...	...	...
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.75	755.7	...	...	NE	4	0	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.76	755.9	86	65	SW	4	b	6	29.78	756.4	78	95	SW	2	b

December 17d. 12h. 10m.—No returns from Japan and the Philippines. Pressure has decreased slightly at stations to the north of Swatow, and increased slightly elsewhere. The anticyclone probably continues to move eastwards and another anticyclone is indicated over N. China. Fresh monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.58 inches, against an average of 82.58 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, moderate to fresh; fair.
2.—Formosa Channel, . . . . .	N. winds, fresh.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	17TH DECEMBER, 1918.								18TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direction.	Force.			Inches.	Millrs.			Direction.	Force.	
Wladivostock, ..	12	30.19	766.7	27	...	SW	...	b	6	30.38	771.5	9	...	N	2	b
Nemuro, .....	11	29.98	751.6	...	...	W	3	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	29.93	760.2	...	...	N	2	...	"	...	...	...	...	...	...	...
Tokio, .....	"	29.94	760.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.07	763.8	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.03	762.8	...	...	E	1	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	29.98	761.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.04	763.1	...	...	W	3	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.13	765.2	...	...	S	3	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.13	765.3	...	...	N	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.26	768.6	...	...	SSE	1	...	"	...	...	...	...	...	...	...
Weihaíwei, ...	14	...	...	44	...	SW	4	o	6	30.32	770.1	36	90	...	o	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.19	766.8	50	97	NE	2	rf	"	...	50	100	ENE	4	r	
Gutzlaff, .....	"	30.26	768.6	54	94	NE	4	of	"	30.21	767.3	52	100	NE	4	r
Sharp Peak, ...	14	29.99	761.7	64	86	ENE	1	of	"	30.07	763.8	62	93	NW	1	o
Amoy, .....	15	29.98	761.5	78	61	SSE	4	b	"	30.08	764.0	64	91	W	1	o
Swatow, .....	"	29.99	761.7	78	65	SE	1	b	"	30.06	763.5	65	78	NE	1	o
Taihoku, .....	11	30.07	763.8	73	79	...	o	o	5	30.04	762.9	68	92	E	4	o
Taichu, .....	"	30.05	763.2	82	...	NNW	2	b	"	30.04	762.9	64	...	...	o	b
Tainan, .....	"	30.06	763.5	82	...	W	2	b	"	30.02	762.6	68	...	N	4	o
Koshun, .....	"	30.04	762.9	84	...	E	4	b	"	30.01	762.3	72	...	E	2	o
Pescadores, ...	"	30.06	763.5	79	...	NE	2	b	"	30.05	763.2	68	...	NNE	4	o
Canton, .....	15	29.97	761.2	79	66	ESE	2	b	6	30.02	762.5	62	94	SE	1	b
Hongkong, .....	14	29.99	761.7	73	72	E	4	b	"	30.00	762.0	68	93	E	2	o
Gap Rock, .....	"	29.99	761.7	...	...	E	4	b	"	29.99	761.7	...	...	E	4	c
Macao, .....	"	29.98	761.4	72	70	ESE	2	b	"	30.00	762.0	68	96	ESE	1	of
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Tourane, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Cape St. James, ..	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Aparri, .....	14	29.89	759.3	86	65	NE	4	h	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.85	758.1	86	56	WSW	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.87	758.7	77	96	NE	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.75	755.7	...	...	NE	4	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.74	755.4	88	69	WNW	4	o	6	29.77	756.1	80	91	SW	4	b

December 18d. 12h. 14m.—No returns from Japan, Indo-China and the Philippines. Pressure has increased considerably at Wladivostock and slightly along the east coast of China; it has decreased slightly elsewhere. An irregular anticyclone of moderate intensity covers N. China and S. Manchuria. Fresh monsoon may be expected along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.58 inches, against an average of 82.62 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19TH.

#### DISTRICT.

- 1.—Hongkong to Gap Rock, .....
- 2.—Formosa Channel, .....
- 3.—South coast of China between Hongkong and Lamooks, ..
- 4.—South coast of China between Hongkong and Hainan, ..

#### FORECAST.

N.E. winds, moderate to fresh; cloudy, drizzling rain.  
 N. winds, fresh to strong. [or mist.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	18TH DECEMBER, 1918.								19TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, .	12	...	...	...	...	NW	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	29.98	761.6	...	...	NW	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.17	766.2	...	...	WNW	...	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.18	766.6	...	...	SSE	...	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.25	768.3	...	...	...	...	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.25	768.3	...	...	E	...	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.21	767.4	...	...	...	...	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.18	766.6	...	...	NNE	...	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.15	765.7	...	...	E	...	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.15	765.8	...	...	SE	...	...	"	...	...	...	...	...	...	...
Bonin Island, .	"	30.06	763.6	...	...	NNW	...	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.28	769.1	42	83	...	0	cf	6	30.31	769.9	42	92	...	0	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.14	765.6	52	97	E	2	rf	"	30.14	765.6	48	100	ENE	1	of
Gutzlaff, .....	"	30.09	764.3	58	100	SE	4	o	"	30.16	766.0	50	93	NW	4	of
Sharp Peak, ...	14	30.00	761.0	69	80	...	0	o	"	30.06	763.5	62	93	...	0	of
Amoy, .....	15	30.04	763.0	72	71	SSE	2	b	"	30.08	764.0	65	91	NE	1	b
Swatow, .....	"	30.03	762.7	70	66	E	1	o	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.08	764.1	84	81	E	4	o	5	30.07	763.8	66	98	...	0	of
Taichu, .....	"	30.06	763.5	81	...	...	0	b	"	30.08	764.1	61	...	...	0	b
Tainan, .....	"	30.07	763.8	82	...	NNW	4	b	"	30.06	763.5	64	...	...	2	bf
Koshun, .....	"	30.07	763.8	81	...	ENE	4	b	"	30.05	763.2	70	...	...	0	b
Pescadores, ...	"	30.08	764.1	72	...	NE	4	o	"	30.07	763.8	66	...	...	0	b
Canton, .....	15	29.98	761.7	76	73	SE	1	o	6	30.05	763.2	67	100	SE	1	o
Hongkong, .....	14	30.01	762.2	70	91	E	3	o	"	30.04	762.9	68	92	E	2	o
Gap Rock, .....	"	30.00	762.0	...	...	ENE	4	o	"	30.01	762.2	...	...	ENE	4	o
Macao, .....	"	29.98	761.4	79	73	ESE	1	b	"	30.02	762.6	70	94	E	1	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	...	...	...	...	...	...	...	7	29.98	761.4	72	98	E	2	bf
Tourans, .....	"	...	...	...	...	...	...	...	"	29.94	760.5	73	...	S	4	o
Cape St. James, ..	"	...	...	...	...	...	...	...	"	29.85	758.1	75	...	E	2	b
Apurri, .....	14	29.92	759.9	84	60	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.86	758.4	86	56	NE	2	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.87	758.7	81	76	NE	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	29.84	757.8	86	65	SE	2	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	...	29.75	755.7	...	...	NE	6	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.75	755.6	83	79	N	4	b	6	...	...	...	...	...	...	...

December 19d. 11k. ocm.—No returns from Japan, Wladivostock and the Philippines. Pressure is probably highest over S. Manchuria, and changes are slight at all reporting stations.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.58 inches, against an average of 82.66 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	E. and N.E. winds, moderate; fair.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	19TH DECEMBER, 1918.							20TH DECEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.
		Inches.	Millis.			Direct- ion.	Force.			Inches.	Millis.			Direct- ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nemuro, .....	11	30.16	766.1	...	...	NW	4	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.26	768.7	...	...	N	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.36	771.1	...	...	NW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.31	769.8	...	...	W	1	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.11	764.8	...	...	E	1	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.13	765.4	...	...	ENE	1	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.14	765.6	...	...	NNW	1	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.19	766.7	...	...	SW	2	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.19	766.8	...	...	SE	2	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.20	767.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.26	768.6	42	83	NNE	4	0	6	30.38	771.6	38	...	N	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.16	766.0	52	97	NW	2	of	3	30.35	770.9	48	100	N	6	o
Gutzlaff, .....	3	30.16	766.0	52	100	W	2	o	3	30.36	771.1	50	100	...	4	o
Sharp Peak, ...	14	30.04	763.0	70	75	NW	1	of	3	30.14	765.5	62	93	NNW	2	o
Amoy, .....	15	30.03	763.2	80	66	...	0	b	3	30.12	765.0	66	95	...	0	b
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.08	764.1	73	88	E	2	b	5	30.12	765.0	63	98	...	0	o
Tsichu, .....	3	30.07	763.8	75	...	N	2	b	3	30.11	764.7	59	...	...	0	b
Tainan, .....	3	30.04	762.9	77	...	N	4	b	3	30.08	764.1	64	...	NE	2	b
Koshun, .....	3	30.04	762.9	77	...	ENE	4	b	3	30.07	763.8	72	...	ENE	4	o
Pescadores, ...	3	30.07	763.8	70	...	NNE	4	b	3	...	...	...	...	...	...	...
Canton, .....	15	30.05	763.2	77	69	...	0	o	6	30.09	764.3	66	95	...	0	o
Hongkong, .....	14	30.04	763.0	75	75	E	2	o	3	30.07	763.8	71	85	ESE	2	o
Gap Rock, .....	3	30.04	763.0	...	...	NE	4	o	3	30.06	763.5	...	...	ENE	3	o
Macao, .....	3	30.04	762.9	73	79	ENE	1	o	3	30.05	763.2	68	94	NE	1	of
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, .....	3	29.97	761.1	79	76	SE	4	b	7	30.02	762.6	72	98	E	2	rf
Tourane, .....	3	29.94	760.5	79	...	SE	4	o	3	29.99	761.7	72	...	E	4	b
Cape St. James, ..	3	29.81	757.2	79	...	E	6	o	3	29.85	758.1	77	...	E	6	b
Aparri, .....	14	29.94	760.5	82	63	NE	4	o	6	30.00	762.0	70	94	...	0	b
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.88	759.0	84	64	W	2	b	3	29.95	760.8	70	94	NE	1	o
Legaspi, .....	3	29.89	759.3	82	74	NNE	4	o	3	29.92	759.9	77	88	N	2	o
Taaloban, .....	3	...	...	...	...	...	...	...	3	29.89	759.3	73	98	...	0	o
Iloilo, .....	3	29.86	758.4	81	73	N	4	o	3	29.89	759.3	73	91	NE	4	o
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.74	755.4	...	...	NE	6	o	4.20	29.79	756.6	...	...	NE	6	o
Labuan, .....	14	29.85	758.2	82	79	SW	2	b	6	29.84	757.9	80	91	N	2	b

December 20d. 12h. 16m.—No returns from Japan and Wladivostock. An anticyclone has developed over N. China, and pressure has increased considerably in that region, and slightly elsewhere. The monsoon will freshen along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.58 inches, against an average of 82.70 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 21st.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamocks, ..
  - 4.—South coast of China between Hongkong and Hainan, .

FORECAST.

N.E. winds, fresh; fair.  
N. winds, fresh to strong.  
The same as No. 1.  
The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	20TH DECEMBER, 1918.								21ST DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.09	764.2	...	...	NNW	3	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.00	762.1	...	...	SE	1	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.05	763.3	...	...	N	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.19	766.8	...	...	N	2	...	"	...	...	...	...	...	...	...
Kagoshima, ...	"	30.13	765.4	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.14	765.6	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.19	766.7	...	...	SW	2	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.19	766.8	...	...	SE	2	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.14	765.6	...	...	ESE	1	...	"	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.44	773.2	32	90	N	2	o	6	...	...	...	...	...	...	...
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Jehang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.36	771.0	59	68	E	1	b	"	30.31	769.8	48	97	NE	2	r
Gutzlaff, .....	"	30.35	770.9	54	74	NE	4	bf	"	30.30	769.6	50	100	NE	4	r
Sharp Peak, ...	14	30.14	765.5	58	93	NNW	4	r	"	30.13	765.3	60	93	WNW	2	o
Amoy, .....	15	30.11	764.8	70	80	ESE	4	o	"	30.12	765.0	64	91	SW	1	o
Swatow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taihoku, .....	11	30.18	766.5	73	82	E	1	o	5	30.10	764.4	66	92	E	2	o
Taichu, .....	"	30.11	764.7	77	...	N	4	b	"	30.07	763.8	66	...	...	o	o
Tainan, .....	"	30.11	764.7	81	...	NW	4	b	"	30.05	763.2	64	...	N	4	o
Koshu, .....	"	30.10	764.4	81	...	NNE	4	b	"	30.04	762.9	75	...	NE	4	b
Pescadores, ...	"	...	...	...	...	...	...	...	"	30.07	763.8	66	...	NNE	4	o
Canton, .....	15	30.03	762.7	80	62	N	1	c	6	30.09	764.3	69	85	SE	1	o
Hongkong, .....	14	30.02	762.5	77	69	E	2	o	"	30.05	763.2	67	91	E	4	o
Gap Rock, .....	"	30.02	762.5	...	...	NE	4	c	"	30.03	762.7	...	...	ENE	6	o
Macao, .....	"	30.01	762.3	77	75	N	3	b	"	30.04	762.9	68	87	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.98	761.4	77	68	ESE	4	o	7	29.98	761.4	72	92	E	4	o
Tourane, .....	"	29.94	760.5	79	...	E	4	b	"	29.97	761.1	72	...	SE	2	b
Cape St. James, ..	"	29.82	757.5	79	...	E	6	b	"	29.87	758.7	73	...	E	2	b
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.86	758.4	86	61	WSW	1	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.87	758.7	77	88	N	4	o	"	...	...	...	...	...	...	...
Tacloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.80	756.9	84	81	W	1	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	...	29.75	755.7	...	...	NE	6	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.82	757.4	86	72	N	6	b	6	29.83	757.7	80	91	SW	2	r

December 21d. 12h. 12m.—No returns from Japan, Wladivostok, Weihaiwei and the Philippines. Pressure has decreased slightly at all stations reporting, the anticyclone having probably commenced to move eastwards.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.58 inches, against an average of 82.74 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22ND.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; cloudy, drizzling rain or mist.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	21ST DECEMBER, 1918.								22ND DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.02	762.6	...	...	NW	6	...	5	...	...	...	...	...	...	...
Hakodate, .....	"	30.26	758.7	...	...	NW	4	...	"	...	...	...	...	...	...	...
Tokio, .....	"	30.26	768.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Kochi, .....	"	30.27	768.8	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Nagasaki, .....	"	30.25	768.3	...	...	...	0	...	"	...	...	...	...	...	...	...
Kagoshima, ..	"	30.21	767.4	...	...	SE	1	...	"	...	...	...	...	...	...	...
Oshima, .....	"	30.16	766.1	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Naha, .....	"	30.17	766.2	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Ishigakijima, ..	"	30.15	765.8	...	...	SE	3	...	"	...	...	...	...	...	...	...
Bonin Island, ..	"	30.12	765.1	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Weihsaiwei, ...	14	30.30	769.6	26	78	N	6	o	6	30.51	774.9	26	87	N	4	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.30	769.6	50	95	NE	4	r	"	30.23	767.7	46	97	NNE	6	r
Gutzlaff, .....	"	30.21	767.3	50	100	NE	6	o	"	30.18	766.6	48	100	NE	7	r
Sharp Peak, .....	14	30.06	763.3	63	83	N	1	o	"	29.98	761.5	62	93	...	0	o
Amoy, .....	15	30.03	762.7	70	80	NE	1	o	"	...	...	...	...	...	...	...
Swatow, .....	"	30.00	762.0	60	76	SE	2	o	"	30.03	762.7	65	95	NE	1	o
Taihoku, .....	11	30.07	763.8	79	73	ESE	4	b	5	30.01	762.3	66	94	E	1	o
Taichu, .....	"	30.04	762.9	79	...	...	0	b	"	30.00	762.0	64	...	...	0	b
Tainan, .....	"	30.08	764.1	75	...	NW	2	b	"	29.99	761.7	68	...	N	4	o
Koshun, .....	"	30.04	762.9	77	...	NE	4	o	"	29.97	761.1	66	...	...	0	b
Pescadores, ...	"	30.03	764.1	57	...	NNE	6	o	"	30.00	762.0	68	...	NNE	2	b
Canton, .....	15	29.96	761.0	75	72	S	2	o	6	29.98	761.5	66	95	SE	1	b
Hongkong, .....	14	29.98	761.5	69	80	E	4	o	"	29.97	761.2	67	91	E	4	o
Gap Rock, .....	"	29.97	761.2	...	...	ENE	5	o	"	29.95	760.7	...	...	ENE	5	o
Macao, .....	"	30.04	762.9	70	82	E	4	o	"	29.94	760.5	68	88	ESE	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.89	759.3	79	76	SE	4	o	7	29.95	760.8	70	98	SE	4	of
Tourane, .....	"	29.87	758.7	79	...	SE	2	b	"	29.93	760.2	72	...	SW	4	b
Cape St. James, ..	"	29.82	757.5	79	...	E	6	b	"	29.86	758.4	73	...	E	2	b
Aparri, .....	14	29.9:	759.6	82	63	NE	2	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.84	757.8	84	68	WSW	1	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	29.82	757.5	82	74	N	4	o	"	...	...	...	...	...	...	...
Tacolban, .....	"	29.79	756.6	82	74	NNW	1	o	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.79	756.6	82	67	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.76	756.0	...	...	NE	2	o	"	...	...	...	...	...	...	...
Labuan, .....	14	29.79	756.6	86	76	N	4	b	6	...	...	...	...	...	...	...

December 22d. 12h. 18m.—No returns from Japan, Wladivostock and the Philippines. The anticyclone has moved eastwards and another has developed over Shantung. Pressure has increased considerably at Weihsaiwei, and decreased slightly to moderately elsewhere. The monsoon will freshen along the coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.58 inches, against an average of 82.78 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 23RD.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate to fresh; cloudy generally, some N. winds, fresh. [drizzling rain.
2.—Formosa Channel, .....	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	22ND DECEMBER, 1918.							23RD DECEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostok, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.12	765.1	...	...	W	2	...	5	30.02	762.6	...	...	NW	6	...
Hakodate, .....	"	...	...	...	...	...	...	...	"	30.11	764.7	...	...	NNW	3	...
Tokio, .....	"	30.18	766.6	...	...	NNW	1	...	"	30.04	763.1	...	...	NNW	2	...
Kochi, .....	"	30.15	765.8	...	...	...	0	...	"	...	...	...	...	SW	1	...
Nagasaki, .....	"	...	...	...	...	...	...	...	"	30.09	764.3	...	...	NNW	1	...
Kagosima, .....	"	30.04	762.9	...	...	NE	5	...	"	30.06	763.4	...	...	NNW	1	...
Oshima, .....	"	30.04	763.1	...	...	S	1	...	"	29.99	761.6	...	...	NNW	3	...
Naha, .....	"	30.07	763.7	...	...	SSW	2	...	"	29.97	761.2	...	...	NNW	1	...
Ishigakijima, ..	"	30.05	763.3	...	...	SSE	3	...	"	30.01	762.3	...	...	NNW	3	...
Boniu Island, ..	"	30.12	765.1	...	...	...	0	...	"	30.06	763.6	...	...	...	1	...
Wei-hai-wei, ...	14	30.40	772.1	26	63	N	6	b	6	30.51	774.9	24	87	N	6	o
Hankow, .....	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, .....	11	30.28	769.2	45	100	NNE	4	rf	"	30.44	773.1	37	90	N	4	o
Gutzlaff, .....	"	30.17	766.3	48	93	NNE	7	r	"	30.41	772.4	42	92	NNE	7	r
Sharp Peak, ...	14	29.97	761.2	60	91	ENE	4	o	"	30.16	766.0	54	90	ENE	4	r
Amoy, .....	15	29.99	761.7	73	81	SSE	1	b	"	30.09	764.3	60	90	ENE	4	r
Swatow, .....	"	29.99	761.7	72	81	E	1	c	"	30.04	763.0	64	95	ENE	...	o
Taihoku, .....	11	30.00	762.0	75	76	W	2	o	5	30.08	764.4	64	82	E	2	o
Taichu, .....	"	30.00	762.0	77	...	...	0	b	"	30.01	762.3	63	...	N	4	b
Tainan, .....	"	30.01	762.3	77	...	N	+	b	"	29.99	761.7	66	...	N	4	b
Koshun, .....	"	29.98	761.4	81	...	E	+	b	"	29.94	760.5	64	...	...	0	b
Pescadores, ...	"	30.04	762.6	68	...	NE	4	o	"	30.01	762.3	64	...	NNE	7	o
Canton, .....	15	29.92	759.9	73	81	S	1	o	6	30.12	765.0	53	86	N	2	o
Hongkong, .....	14	29.93	760.2	69	87	ESE	3	o	"	30.00	762.0	66	89	NNE	2	o
Gap Rock, .....	"	29.92	759.9	...	...	ENE	4	o	"	29.99	761.7	...	...	NNW	5	o
Macao, .....	"	29.91	759.6	68	77	ESE	4	o	"	30.01	762.3	57	93	NNW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, .....	"	29.86	758.4	81	69	SSE	4	b	7	29.98	761.4	70	98	ENE	4	o
Tourane, .....	"	29.86	758.4	77	...	SE	2	b	"	29.95	760.8	72	...	S	2	b
Cape St. James, ..	"	29.80	756.9	81	...	E	2	b	"	29.86	758.4	75	...	E	4	b
Aparrí, .....	14	29.86	758.4	84	58	NE	2	o	6	...	...	...	...	...	...	...
Dagupan, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, .....	"	29.82	757.5	82	74	SW	1	o	"	...	...	...	...	...	...	...
Legaspi, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Taoloban, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, .....	"	29.79	756.6	82	63	NE	4	o	"	...	...	...	...	...	...	...
Surigao, .....	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, .....	"	29.80	756.9	...	...	NE	2	o	4.20	...	...	...	...	...	...	...
Labuan, .....	14	29.73	755.1	86	76	N	2	b	6	29.81	757.2	78	91	SW	2	b

December 23d. 12h. 15m.—No returns from the Philippines. Pressure has decreased slightly to moderately over Japan, increased considerably in the neighbourhood of Shanghai, and increased slightly elsewhere. The anticyclone has increased in intensity, and fresh to strong monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.58 inches, against an average of 82.82 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 24TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong to a gale.
3.—South coast of China between Hongkong and Lamocks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	23RD DECEMBER, 1918.							24TH DECEMBER, 1918.								
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...
Nemuro, .....	11	29.96	761.1	...	...	WNW	2	...	...	...	...	...	...	...	...	...
Hakodate, .....	3	30.07	763.7	...	...	W	2	...	...	...	...	...	...	...	...	...
Tokio, .....	3	30.04	763.1	...	...	ENE	2	...	...	...	...	...	...	...	...	...
Kochi, .....	3	30.03	762.8	...	...	S	0	...	...	...	...	...	...	...	...	...
Nagasaki, .....	3	30.17	766.3	...	...	S	2	...	...	...	...	...	...	...	...	...
Kagoshima, ...	3	30.11	764.9	...	...	WNW	3	...	...	...	...	...	...	...	...	...
Oshima, .....	3	30.08	764.1	...	...	NNW	4	...	...	...	...	...	...	...	...	...
Naha, .....	3	30.09	764.2	...	...	N	4	...	...	...	...	...	...	...	...	...
Ishigakijima, ..	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bonin Island, ..	3	30.00	762.1	...	...	SSW	1	...	...	...	...	...	...	...	...	...
Weihaiwei, ...	14	30.48	774.2	26	87	NW	4	6	30.42	772.6	28	76	SW	2	0	0
Hankow, .....	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shanghai, .....	11	30.50	774.6	39	73	NNW	2	0	30.43	772.9	34	82	NNW	1	0	0
Gutzlaff, .....	3	30.43	772.9	44	68	N	6	0	30.44	773.2	38	84	N	4	0	0
Sharp Peak, .....	14	30.14	765.5	56	75	ENE	4	0	30.22	767.6	50	86	ENE	4	0	0
Amoy, .....	15	30.13	765.3	60	71	ENE	6	0	30.20	767.1	56	81	ENE	2	0	0
Swatow, .....	3	30.10	764.5	59	94	NE	1	0	30.15	765.8	55	87	N	1	0	0
Taihoku, .....	11	30.20	767.1	64	76	E	4	0	30.19	766.8	57	96	E	4	0	0
Taichu, .....	3	30.07	763.8	68	...	N	4	b	30.08	764.1	57	...	NNE	2	b	0
Tainan, .....	3	30.05	763.2	72	...	N	6	b	30.06	763.5	57	...	N	4	b	0
Koshun, .....	3	30.02	762.6	75	...	NE	6	b	30.00	762.0	68	...	NNE	7	0	0
Fesadores, ...	3	30.11	764.7	64	...	WSW	10	0	30.10	764.4	63	...	NNE	7	0	0
Canton, .....	15	30.14	765.5	56	69	N	2	0	30.19	766.8	50	79	N	2	0	0
Hongkong, .....	14	30.06	763.5	60	81	N	2	0	30.11	764.8	59	85	ENE	4	0	0
Gap Rock, .....	3	30.05	763.2	...	...	NNW	5	cd	30.08	764.0	...	...	ENE	6	0	0
Macao, .....	3	30.06	763.5	55	88	NNW	4	0	30.08	764.1	54	95	N	4	0	0
Wuchow, .....	15	30.22	767.6	54	68	N	4	0	...	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Phulien, .....	3	29.98	761.4	70	82	ENE	6	0	30.02	762.6	61	91	ENE	4	0	0
Tourane, .....	3	29.95	760.8	75	...	NE	4	b	29.99	761.7	72	...	ESE	2	0	0
Cape St. James, ..	3	29.84	757.8	79	...	ENE	4	b	29.88	759.0	75	...	E	4	b	0
Aparri, .....	14	29.88	759.0	84	58	NW	2	b	29.92	759.9	68	92	...	0	0	0
Dagupan, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manila, .....	3	29.82	757.5	82	70	SW	2	b	29.86	758.4	64	92	NNE	1	0	0
Legaspi, .....	3	29.75	755.7	86	61	NW	4	0	29.75	755.7	79	80	N	2	0	0
Taloban, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iloilo, .....	3	29.78	756.3	86	56	N	4	0	29.81	757.2	75	88	...	0	0	0
Surigao, .....	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guam, .....	3	29.79	756.6	...	...	NE	2	0	29.86	758.4	...	...	NE	1	b	0
Labuan, .....	14	29.83	757.7	84	75	N	4	b	29.82	757.4	78	91	SW	4	0	0

December 24d. 12h. 37m.—No returns from Japan and Wladivostock. Pressure has decreased slightly at Weihaiwei, and increased slightly elsewhere. The anticyclone remains stationary and fresh to strong monsoon will continue along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.02 inch. Total since January 1st, 101.60 inches, against an average of 82.86 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 25TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; cloudy, some drizzling rain.
2.—Formosa Channel, .....	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	24TH DECEMBER, 1918.								25TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct ion.	Force.			Inches.	Millrs.			Direct ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.98	761.6	...	...	W	3	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	30.19	766.7	...	...	WSW	5	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	30.24	768.1	...	...	NW	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	30.21	767.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	30.23	767.8	...	...	SE	4	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	30.21	767.4	...	...	...	0	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	30.18	766.6	...	...	N	1	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakijima, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	29.96	761.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.39	771.9	32	79	WSW	2	0	6	30.29	769.3	34	69	WSW	2	0
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.42	772.6	45	58	NNE	1	b	3	...	...	...	...	...	...	...
Gutzlaff, . . . . .	3	30.33	770.4	48	63	N	2	b	3	...	...	...	...	...	...	...
Sharp Peak, . . . . .	14	30.10	764.5	50	72	NNE	2	0	3	30.10	764.5	54	92	W	1	0
Amoy, . . . . .	15	30.09	764.3	62	67	ENE	2	0	3	30.13	765.3	60	82	WNW	2	0
Swatow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.15	765.9	64	80	E	6	0	5	30.07	763.8	61	93	S	2	0
Taichu, . . . . .	3	30.06	763.5	72	...	...	0	b	3	30.08	764.1	57	...	...	0	0
Tainan, . . . . .	3	30.08	764.1	72	...	NNW	2	b	3	30.06	763.5	59	...	NNW	2	0
Koshun, . . . . .	3	30.04	762.9	73	...	NNE	8	b	3	30.01	762.3	64	...	NNW	2	0
Pescadores, . . . . .	3	30.11	764.7	66	...	NNE	7	0	3	30.08	764.1	63	...	N	6	0
Canton, . . . . .	15	30.08	764.0	55	80	N	2	0	6	30.08	764.0	57	94	N	1	0
Hongkong, . . . . .	14	30.05	763.2	63	80	E	4	0	3	30.07	763.8	63	86	E	4	0
Gap Rock, . . . . .	3	30.02	762.5	...	...	ENE	6	0	3	30.04	763.0	...	...	ENE	6	0
Macao, . . . . .	3	30.04	762.9	61	87	N	2	0	3	30.02	762.6	63	88	ESE	2	0
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, . . . . .	3	29.94	760.5	72	78	ESE	4	0	7	29.95	760.8	68	96	E	4	0
Tourane, . . . . .	3	29.92	759.9	77	...	SE	4	b	3	29.97	761.1	72	...	NW	4	b
Cape St. James, . . . . .	3	29.84	757.8	79	...	E	6	b	3	29.88	759.0	75	...	E	4	b
Apari, . . . . .	14	29.88	759.0	82	90	W	2	b	6	...	...	...	...	...	...	...
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.79	756.6	84	55	...	2	0	3	...	...	...	...	...	...	...
Legaspi, . . . . .	3	29.71	754.5	82	77	SSW	2	0	3	...	...	...	...	...	...	...
Tacloban, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, . . . . .	3	29.75	755.7	82	74	SW	4	0	3	...	...	...	...	...	...	...
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.78	756.3	...	...	NE	4	0	3	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.83	757.7	82	75	N	4	0	4.20 6	...	...	...	...	...	...	...

December 25d. 12h. 05m.—Returns from the majority of stations are lacking this morning and no weather map will be issued.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.60 inches, against an average of 82.90 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, moderate; fair. None.
2.—Formosa Channel, .....	
3.—South coast of China between Hongkong and Lamooks, .....	
4.—South coast of China between Hongkong and Hainan, .....	

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	25TH DECEMBER, 1918.								16TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direction.	Force.			Inches.	Millrs.			Direction.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.12	765.1	...	...	W	1	...	5	...	...	...	...	WSW	1	...
Hakodate, .....	3	30.19	766.7	...	...	NNW	3	...	3	30.07	763.7	...	...	NNW	4	...
Tokio, .....	3	30.24	768.1	...	...	NNW	1	...	3	30.14	765.6	...	...	NNW	1	...
Kochi, .....	3	30.15	765.8	...	...	...	0	...	3	30.19	766.8	...	...	W	1	...
Nagasaki, .....	3	30.11	764.8	...	...	...	0	...	3	30.17	765.3	...	...	W	4	...
Kagoshima, .....	3	30.11	764.9	...	...	...	0	...	3	30.15	765.9	...	...	WNW	4	...
Oshima, .....	3	30.12	765.1	...	...	N	1	...	3	30.18	766.6	...	...	NNW	2	...
Naha, .....	3	30.13	765.2	...	...	N	1	...	3	30.17	766.2	...	...	ENE	1	...
Ishigakijima, .....	3	...	...	...	...	...	...	...	3	30.09	764.3	...	...	N	1	...
Bonin Island, ..	3	29.98	761.6	...	...	...	0	...	3	30.02	762.6	...	...	W	2	...
Wei-hai-wei, ..	14	30.32	770.1	36	80	W	2	o	6	30.40	772.1	30	77	NW	4	o
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iohang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.31	769.9	43	100	NNE	1	r	3	30.35	770.9	39	93	NNE	1	b
Gutzlaff, .....	3	30.28	769.1	44	100	N	4	r	3	30.37	771.4	44	92	N	4	o
Sharp Peak, ..	14	29.99	761.7	69	92	N	1	bf	3	30.18	766.6	56	87	NE	2	b
Amoy, .....	15	30.01	762.2	69	65	SSE	4	b	3	30.12	765.0	60	82	ENE	6	b
Swatow, .....	3	30.00	762.0	71	62	WSW	1	b	3	30.08	764.0	61	88	ENE	2	b
Taihoku, .....	11	30.12	765.0	68	77	SW	4	o	5	30.11	764.7	63	96	E	4	o
Taichu, .....	3	30.08	764.1	70	...	N	4	b	3	30.04	762.9	55	...	...	o	b
Tainan, .....	3	30.07	763.8	75	...	NNW	4	b	3	30.01	762.3	61	...	N	4	o
Koshun, .....	3	30.05	763.2	73	...	NW	4	o	3	29.94	760.5	70	...	NE	7	o
Pescadores, ..	3	30.11	764.7	65	...	NNW	6	o	3	30.04	762.9	64	...	NNE	7	o
Canton, .....	15	30.00	762.0	68	74	N	1	o	6	30.08	764.0	58	88	N	2	o
Hongkong, .....	14	30.00	762.0	66	87	E	3	o	3	30.04	763.0	65	84	E	4	o
Gap Rock, .....	3	29.98	761.5	...	...	ENE	4	o	3	30.02	762.5	...	...	ENE	5	o
Macao, .....	3	29.98	761.4	66	80	NNE	2	o	3	30.01	762.5	64	88	E	2	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	29.87	758.7	79	76	SSE	4	b	7	29.97	761.1	68	100	NNE	4	of
Tourane, .....	3	29.87	758.7	79	...	SE	2	b	7	29.93	760.2	72	...	SW	2	b
Cape St. James, ..	3	29.84	757.8	81	...	E	4	b	3	29.86	758.4	75	...	E	2	o
Aparri, .....	14	29.85	758.1	77	91	NE	4	r	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.68	753.9	84	60	NW	2	o	3	...	...	...	...	...	...	...
Legaspi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tacloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	29.60	751.8	79	80	SW	4	o	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.69	754.2	...	...	NE	2	o	3	...	...	...	...	...	...	...
Labuan, .....	14	29.80	756.9	83	71	N	4	b	6	29.81	757.2	76	95	E	2	b

December 26d. 7h. 49m.—Warning to Hongkong:—Typhoon in Lat. 13° N. Long. 124° E., moving W. at 13 to 20 m.p.h.

December 26d. 12h. 43m.—No returns from the Philippines. Pressure has increased moderately from Foochow to Wei-hai-wei, and decreased slightly to moderately elsewhere. An anticyclone covers N. China and fresh to strong monsoon will prevail along the China coast, and over the N. China Sea.

A typhoon is crossing the Philippines near the 12th parallel; its position will be signalled when telegraphic returns are available.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.60 inches, against an average of 82.94 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N.E. winds, fresh; fair.
2.—Formosa Channel, .....	N. winds, strong to a gale.
3.—South coast of China between Hongkong and Lamooks, ..	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, ..	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.



# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	26TH DECEMBER, 1918.								27TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETRE AT SEA LEVEL.		TEMPER- ATURE.	HUMIDIT.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches	Millrs.			Direct- ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	29.98	761.6	...	...	NW	1	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	3	30.09	764.2	...	...	NNW	4	...	3	...	...	...	...	...	...	...
Tokio, . . . . .	3	30.14	765.6	...	...	NW	1	...	3	...	...	...	...	...	...	...
Kochi, . . . . .	3	30.17	766.3	...	...	SW	1	...	3	...	...	...	...	...	...	...
Nagasaki, . . . . .	3	30.21	767.3	...	...	...	0	...	3	...	...	...	...	...	...	...
Kagoshima, . . . . .	3	30.19	766.9	...	...	W	1	...	3	...	...	...	...	...	...	...
Oshima, . . . . .	3	30.18	766.6	...	...	N	2	...	3	...	...	...	...	...	...	...
Naha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishizakiyama, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Bonin Island, . . . . .	3	30.02	762.6	...	...	WNW	2	...	3	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.35	770.9	30	88	NNW	6	b	6	30.34	770.6	30	88	WNW	6	o
Hankow, . . . . .	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.36	771.0	45	80	N	1	o	3	...	...	...	...	...	...	...
Gutzlaff, . . . . .	3	30.33	770.4	44	92	N	4	r	3	...	...	...	...	...	...	...
Sharp Peak, . . . . .	14	30.06	763.5	60	76	N	1	of	3	30.17	766.3	58	64	ENE	2	o
Amoy, . . . . .	15	30.03	762.7	72	62	ENE	4	b	3	30.12	765.0	63	78	E	1	o
Swatow, . . . . .	3	30.06	763.5	72	62	SE	1	b	3	...	...	...	...	...	...	...
Taihoku, . . . . .	11	30.14	765.6	70	77	E	4	b	5	30.13	765.3	63	94	E	2	r
Taichu, . . . . .	3	30.08	764.1	72	...	NNE	4	o	3	...	...	...	...	...	...	...
Tainan, . . . . .	3	30.04	763.9	72	...	NNW	6	o	3	30.02	763.6	64	...	N	4	o
Koshun, . . . . .	3	30.00	762.0	75	...	N	6	o	3	29.99	761.7	70	...	N	4	o
Pescadores, . . . . .	3	30.06	763.5	68	...	NNE	7	o	3	30.06	763.5	64	...	N	7	o
Canton, . . . . .	15	30.06	763.5	60	76	N	2	o	6	30.27	768.8	45	96	N	2	b
Hongkong, . . . . .	14	30.01	762.2	68	75	ESE	2	b	3	30.15	765.8	55	68	N	2	o
Gap Rock, . . . . .	3	30.01	762.2	...	...	ENE	5	o	3	30.10	764.5	...	...	NNW	6	o
Macao, . . . . .	3	30.02	762.6	66	82	NNE	2	o	3	30.13	765.3	50	74	NNW	4	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hoibow, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phulien, . . . . .	3	29.92	759.9	73	82	ESE	4	b	7	30.17	766.2	55	77	NNE	4	o
Tourane, . . . . .	3	29.88	759.0	77	...	SE	2	b	3	29.99	761.7	70	...	E	6	o
Cape St. James, . . . . .	3	29.80	756.9	82	...	E	4	b	3	29.87	758.7	75	...	E	2	o
Aparri, . . . . .	14	29.80	756.9	81	84	NE	4	o	6	...	...	...	...	...	...	...
Dagupan, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, . . . . .	3	29.73	755.1	77	89	NNE	2	o	3	29.80	756.9	72	92	ESE	2	o
Legaspi, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tacloban, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, . . . . .	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, . . . . .	3	29.73	755.1	...	...	SE	4	o	3	...	...	...	...	ENE	2	o
Labuan, . . . . .	14	29.80	756.9	86	61	SW	4	b	6	29.78	756.4	78	91	SW	2	b

December 26d. 13h. 30m.—Warning to Hongkong and Manila:—Typhoon in Lat. 12° N. Long. 121° E., moving W.S.W. at 8 to 12 m.p.h.

December 27d. 11h. 50m.—Warning to Hongkong, Coast Ports and Manila &c.:—Typhoon in Lat. 11° N. Long. 117° E., moving W.S.W. at 8 to 12 m.p.h.

December 27d. 12h. 12m.—No returns from Japan, Wladivostock and Shanghai. Pressure has increased considerably along the south coast of China, and slightly over Formosa and Luzon; it has decreased slightly elsewhere. The anticyclone has extended south-westwards, and fresh to strong monsoon will continue along the China coast, and over the N. China Sea. The typhoon is probably situated near the N.W. of Palawan Is., moving W.S.W.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.60 inches, against an average of 82.98 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28TH.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N. and N.E. winds, fresh; fair.
2.—Formosa Channel, . . . . .	N. winds, strong.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES.—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	27TH DECEMBER, 1918.								28TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETRE AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, ..	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, .....	11	30.00	762.1	...	...	WSW	1	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.03	762.7	...	...	NNW	1	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.00	762.1	...	...	NW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.21	767.3	...	...	NNE	1	...	3	...	...	...	...	...	...	...
Kagoshima, .....	3	30.19	766.9	...	...	...	0	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.16	766.1	...	...	...	0	...	3	...	...	...	...	...	...	...
Naha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ishigakiima, ..	3	30.05	763.3	...	...	E	1	...	3	...	...	...	...	...	...	...
Bonin Island, ..	3	30.18	766.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.32	770.1	30	77	W	7	0	6	30.41	772.4	30	88	W	6	0
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iehang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kiukiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.54	775.8	36	85	NW	4	0	3	30.58	776.7	...	...	NW	2	b
Gutzlaff, .....	3	30.49	774.4	38	72	NNW	6	0	3	30.58	776.7	32	82	NNW	6	b
Sharp Peak, ...	14	30.16	766.0	54	80	ENE	4	0	3	30.29	769.3	47	77	NE	4	b
Amoy, .....	15	30.12	765.0	64	68	ENE	6	0	3	30.29	769.3	54	74	ENE	4	o
Swatow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Taihoku, .....	11	30.26	768.6	61	81	E	4	r	5	30.30	769.5	54	97	E	4	r
Taichu, .....	3	30.10	764.4	66	...	N	4	o	5	30.14	765.6	53	...	N	4	o
Tainan, .....	3	30.10	764.4	66	...	NNW	6	r	3	30.15	765.9	53	...	N	6	o
Koshun, .....	3	30.05	763.2	73	...	N	4	r	3	30.05	763.2	64	...	NNE	7	o
Pescadores, ...	3	30.10	764.4	61	...	NNW	7	r	3	30.18	766.5	59	...	NNE	10	o
Canton, .....	15	30.17	766.3	58	53	N	3	b	6	30.35	770.9	41	74	N	2	b
Hongkong, .....	14	30.09	764.3	64	49	N	2	o	3	30.22	767.6	50	65	NNW	2	o
Gap Rock, .....	3	30.07	763.8	...	...	NNW	6	o	3	30.20	767.1	...	...	NNE	6	o
Macao, .....	3	30.00	764.4	57	56	NNW	4	o	3	30.21	767.4	45	71	NNW	4	o
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Hohow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	30.14	765.6	61	64	NW	1	o	7	30.27	768.9	54	53	NE	4	o
Tourane, .....	3	29.99	761.7	72	...	NE	6	o	3	30.07	763.8	68	...	NE	6	of
Cape St. James, ..	3	29.81	757.2	84	...	E	2	b	3	29.89	759.3	70	...	E	2	b
Aparri, .....	14	29.84	757.8	81	84	NE	4	o	6	29.94	760.5	75	91	NNE	4	o
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.78	756.3	86	52	ESE	6	b	3	29.87	758.7	70	98	NW	1	b
Legaspi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tacloban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.82	757.5	...	...	ENE	4	o	3	29.81	757.2	...	...	NE	1	o
Abuan, .....	14	29.82	757.4	80	82	SW	2	r	6	29.81	757.2	78	91	SW	6	b

December 28d. 12h. 08m.—Warning to Hongkong:—Northerly gale in Formosa Channel.

December 28d. 12h. 10m.—No returns from Japan and Wladivostock. Pressure has increased slightly to moderately at all reporting stations. The anticyclone has increased in intensity, and strong monsoon will prevail along the China coast, and over the N. China Sea.

The typhoon is probably filling up, but in the absence of returns from its vicinity, this lacks confirmation.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.60 inches, against an average of 83.02 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, .....
  - 2.—Formosa Channel, .....
  - 3.—South coast of China between Hongkong and Lamooks, ..
  - 4.—South coast of China between Hongkong and Hainan, ..

FORECAST.

N. and N.E. winds, fresh; fine.  
 Northerly gale.  
 The same as No. 1.  
 The same as No. 1.

# ROYAL OBSERVATORY, HONGKONG.

## DAILY WEATHER REPORT.

STATION.	28TH DECEMBER, 1918.								29TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct-ion.	Force.			Inches.	Millrs.			Direct-ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	30.13	765.2	...	...	WNW	7	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.10	764.6	...	...	N	1	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.25	768.3	...	...	WSW	1	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.33	770.3	...	...	N	4	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.31	769.9	...	...	NNW	2	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	30.25	768.3	...	...	N	4	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.10	764.6	...	...	...	0	...	"	...	...	...	...	...	...	...
Wei-hai-wei, . . . . .	14	30.47	773.9	28	88	NW	6	o	6	30.59	777.0	24	73	NW	4	r
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Ichang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kiukiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.63	778.0	36	64	NW	4	b	"	30.66	778.8	28	...	NW	2	b
Gutzlaff, . . . . .	"	30.58	776.7	52	73	NNW	6	b	"	30.64	778.2	32	82	NNW	6	b
Sharp Peak, . . . . .	14	30.29	769.3	54	62	ENE	4	b	"	30.37	771.4	48	74	ENE	4	o
Amoy, . . . . .	15	30.26	768.6	60	60	NE	6	o	"	30.36	771.1	50	58	ESE	4	o
Swatow, . . . . .	"	30.22	767.6	66	64	NNE	2	c	"	...	...	...	...	...	...	...
Taihoku, . . . . .	11	...	...	57	84	E	4	o	5	30.38	771.9	52	83	ENE	4	o
Taichu, . . . . .	"	30.20	767.1	61	...	NNE	4	o	"	30.19	766.8	55	...	NNE	4	o
Tainan, . . . . .	"	30.19	766.8	63	...	N	6	o	"	30.18	766.5	54	...	N	4	o
Koshun, . . . . .	"	30.13	765.3	70	...	NNE	7	b	"	30.11	764.7	64	...	NE	10	o
Pescadores, . . . . .	"	30.24	768.0	61	...	NNE	8	b	"	30.23	767.7	57	...	NNE	10	o
Canton, . . . . .	15	30.27	768.8	57	46	N	3	b	6	30.38	771.6	43	59	N	3	o
Hongkong, . . . . .	14	30.21	767.3	60	48	N	2	b	"	30.29	769.3	50	61	N	2	o
Gap Rock, . . . . .	"	30.21	767.3	...	...	NNE	5	c	"	30.24	768.1	...	...	N	6	o
Macao, . . . . .	"	30.23	767.7	54	47	N	4	o	"	30.27	768.9	46	59	N	2	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoihow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phulien, . . . . .	"	30.23	767.7	63	43	N	1	b	7	30.31	769.8	52	51	NE	4	o
Tourane, . . . . .	"	30.07	763.8	66	...	NE	6	of	"	...	...	...	...	...	...	...
Cape St. James, . . . . .	"	29.81	757.2	84	...	SW	2	b	"	29.81	757.2	72	...	NNW	4	o
Aparri, . . . . .	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.84	757.8	81	84	...	0	r	"	...	...	...	...	...	...	...
Legaspi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tacloban, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, . . . . .	"	29.81	757.2	...	...	NE	4	o	"	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.79	756.6	84	68	W	2	b	4.20 6	...	...	...	...	...	...	...

December 29d. 11h. 34m.—No returns from Japan, Wladivostock and the Philippines. Pressure has decreased slightly at Cape St. James, and increased slightly to moderately at other reporting stations. The anticyclone has further increased in intensity, and strong monsoon will prevail along the China coast, and over the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.60 inches, against an average of 83.06 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30TH.

- DISTRICT.
- 1.—Hongkong to Gap Rock, . . . . .
  - 2.—Formosa Channel, . . . . .
  - 3.—South coast of China between Hongkong and Lamooks, . . . . .
  - 4.—South coast of China between Hongkong and Hainan, . . . . .

FORECAST.

N. and N.E. winds, fresh to strong; fine.  
 Northerly gale.  
 The same as No. 1.  
 The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	29TH DECEMBER, 1918.								30TH DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemaro, .....	11	30.00	762.1	...	...	NW	2	...	5	...	...	...	...	...	...	...
Hakodate, .....	3	30.09	764.2	...	...	WSW	3	...	3	...	...	...	...	...	...	...
Tokio, .....	3	30.02	762.6	...	...	WNW	1	...	3	...	...	...	...	...	...	...
Kochi, .....	3	30.25	768.3	...	...	W	2	...	3	...	...	...	...	...	...	...
Nagasaki, .....	3	30.44	773.3	...	...	N	3	...	3	...	...	...	...	...	...	...
Kagoshima, ..	3	30.37	771.4	...	...	SSW	4	...	3	...	...	...	...	...	...	...
Oshima, .....	3	30.32	770.1	...	...	N	4	...	3	...	...	...	...	...	...	...
Naha, .....	3	30.34	770.7	...	...	NNE	4	...	3	...	...	...	...	...	...	...
Ishigakijima, ..	3	30.35	770.8	...	...	N	3	...	3	...	...	...	...	...	...	...
Bonia Island, .	3	30.10	764.6	...	...	...	0	...	3	...	...	...	...	...	...	...
Wei-hai-wei, ...	14	30.49	774.4	30	77	W	6	o	6	30.31	769.9	26	87	W	4	b
Hankow, .....	15	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Ichang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Kinkiang, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Changsha, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Shanghai, .....	11	30.66	778.7	37	86	NNW	9	b	3	30.54	775.8	25	...	NW	1	b
Gutzlaff, .....	3	30.60	777.2	40	74	NNW	6	b	3	30.55	775.9	28	79	NNW	4	b
Sharp Peak, ...	14	30.29	769.3	48	63	N	2	o	3	30.30	769.6	47	74	N	2	o
Amoy, .....	15	30.28	769.1	62	51	SW	4	b	3	30.32	770.1	52	73	ENE	4	o
Swatow, .....	3	30.23	767.8	62	56	E	1	o	3	30.32	770.1	50	86	NNE	1	c
Taihoku, .....	11	30.37	771.3	57	77	E	6	o	5	30.30	769.5	57	96	E	4	o
Taichu, .....	3	30.23	767.7	61	...	N	2	o	3	30.20	767.1	54	...	N	4	o
Tainan, .....	3	30.23	767.7	63	...	N	4	o	3	30.23	767.7	54	...	N	4	o
Koahun, .....	3	30.17	766.2	66	...	NNE	3	o	3	30.07	763.8	61	...	NNE	7	b
Pescadores, ...	3	30.25	768.3	61	...	NNE	8	o	3	30.21	767.4	59	...	NNE	8	o
Canton, .....	15	30.32	770.1	55	39	N	2	o	6	30.39	771.9	44	60	N	2	o
Hongkong, .....	14	30.25	768.3	60	46	WSW	2	o	3	30.29	769.3	50	45	NNW	1	o
Gap Rock, .....	3	30.25	768.3	...	...	N	5	o	3	30.27	768.8	...	...	N	6	od
Macao, .....	3	30.25	768.3	54	53	N	6	o	3	29.89	759.3	46	46	N	4	e
Wuchow, .....	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, .....	3	30.19	766.8	66	84	N	4	b	3	...	...	...	...	...	...	...
Hoihow, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Phu Lien, .....	3	30.26	768.6	63	47	W	1	o	7	30.39	771.9	52	47	NNE	4	o
Tourane, .....	3	30.10	764.4	64	...	NE	5	rf	3	30.19	766.8	61	...	NE	6	of
Cape St. James, .	3	29.74	755.4	72	...	NNW	6	o	3	29.82	757.5	73	...	E	8	r
Aparri, .....	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Dagupan, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Manila, .....	3	29.84	757.8	82	74	...	0	o	3	29.91	759.6	72	91	ESE	1	o
Legaspi, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Tacolban, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Iloilo, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Surigao, .....	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...
Guam, .....	3	29.81	757.2	...	...	ENE	2	o	3	29.84	757.8	...	...	NE	2	r
Labuan, .....	14	29.79	756.6	86	68	SW	6	b	6	29.83	757.7	80	91	SW	2	b

December 30d. 12h. 05m.—No returns from Japan and Wladivostock. The anticyclone has extended southward. Pressure has decreased considerably at Wei-hai-wei, and slightly along the east coast; it has increased slightly elsewhere. Strong monsoon will continue along the China coast, and over the China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.60 inches, against an average of 83.10 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 31st.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, .....	N. and N.E. winds, fresh; fair.
2.—Formosa Channel, .....	Northerly gale.
3.—South coast of China between Hongkong and Lamooks, .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

# ROYAL OBSERVATORY, HONGKONG. DAILY WEATHER REPORT.

STATION.	30TH DECEMBER, 1918.								31ST DECEMBER, 1918.							
	HONGKONG STANDARD TIME	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.	HONGKONG STANDARD TIME	BAROMETR AT SEA LEVEL.		TEMPER- ATURE.	HUMIDITY.	WIND.		WEATHER.
		Inches.	Millrs.			Direct- ion.	Force.			Inches.	Millrs.			Direct- ion.	Force.	
Wladivostock, . . . . .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, . . . . .	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Hakodate, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Tokio, . . . . .	"	30.20	767.1	...	...	ENE	1	...	"	...	...	...	...	...	...	...
Kochi, . . . . .	"	30.29	769.3	...	...	SW	1	...	"	...	...	...	...	...	...	...
Nagasaki, . . . . .	"	30.39	771.8	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Kagoshima, . . . . .	"	30.35	770.9	...	...	NNE	3	...	"	...	...	...	...	...	...	...
Oshima, . . . . .	"	30.30	769.6	...	...	NNE	1	...	"	...	...	...	...	...	...	...
Naha, . . . . .	"	30.26	768.7	...	...	NNE	5	...	"	...	...	...	...	...	...	...
Ishigakijima, . . . . .	"	30.27	768.8	...	...	SE	3	...	"	...	...	...	...	...	...	...
Bonin Island, . . . . .	"	30.12	765.1	...	...	NNW	1	...	"	...	...	...	...	...	...	...
Weihaiwei, . . . . .	14	30.23	767.8	38	54	SW	4	b	6	30.16	766.0	32	79	SSW	2	o
Hankow, . . . . .	15	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Johang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Kinkiang, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Changsha, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Shanghai, . . . . .	11	30.55	775.4	56	...	WNW	1	b	"	30.29	769.3	28	...	SSE	1	b
Gutzlaff, . . . . .	"	30.49	774.4	38	54	WNW	2	b	"	30.33	770.4	28	72	S	4	b
Sharp Peak, . . . . .	14	30.26	768.6	54	55	ENE	4	b	"	30.17	766.3	44	72	W	2	o
Amoy, . . . . .	15	30.22	767.6	63	52	ENE	2	b	"	30.22	767.6	52	66	NE	2	o
Swatow, . . . . .	"	30.21	767.3	61	55	E	2	o	"	30.20	767.1	55	87	NNE	1	o
Taihoku, . . . . .	11	30.33	770.4	57	89	E	4	o	5	30.19	766.8	55	90	E	6	o
Taichu, . . . . .	"	30.24	768.0	61	...	N	4	o	"	30.15	765.9	54	...	...	o	o
Tainan, . . . . .	"	30.21	767.4	63	...	N	6	b	"	30.14	765.6	52	...	N	4	b
Koshu, . . . . .	"	30.15	765.9	70	...	NNE	6	b	"	30.08	764.1	66	...	E	4	b
Pescadores, . . . . .	"	30.26	768.6	59	...	NNE	8	o	"	30.15	765.9	59	...	NNE	6	b
Canton, . . . . .	15	30.25	767.8	58	32	N	2	b	6	30.16	766.0	51	72	...	o	o
Hongkong, . . . . .	14	30.21	767.3	58	45	NW	2	o	"	30.16	766.0	58	66	NE	2	o
Gap Rock, . . . . .	"	30.22	767.6	...	...	NNE	4	o	"	30.13	765.3	...	...	ENE	4	o
Macao, . . . . .	"	...	...	54	38	NNE	4	o	"	30.13	765.3	54	53	N	2	o
Wuchow, . . . . .	15	...	...	...	...	...	...	...	9	...	...	...	...	...	...	...
Pakhoi, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Hoibow, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Phu Lien, . . . . .	"	30.23	767.7	63	35	W	1	b	7	30.14	765.6	50	74	NE	4	b
Tourane, . . . . .	"	30.11	764.7	61	...	NNW	6	o	"	30.11	764.7	63	...	NW	4	of
Cape St. James, . . . . .	"	29.84	757.8	79	...	E	7	o	"	29.92	759.9	70	...	E	2	b
Aparri, . . . . .	14	29.98	761.4	79	76	ENE	4	o	6	...	...	...	...	...	...	...
Dagupan, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Manila, . . . . .	"	29.85	758.1	82	74	SE	1	o	"	29.93	760.2	73	96	...	o	o
Legaspi, . . . . .	"	29.86	758.4	...	...	NE	2	b	"	29.91	759.6	...	...	NE	2	b
Tacloban, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Iloilo, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Surigao, . . . . .	"	...	...	...	...	...	...	...	"	...	...	...	...	...	...	...
Guam, . . . . .	"	29.80	756.9	...	...	ENE	4	o	4.20	...	...	...	...	...	...	...
Labuan, . . . . .	14	29.83	757.7	84	75	NNW	4	b	6	29.83	757.7	80	91	SW	6	b

December 31d. 12h. 12m.—No returns from Japan and Wladivostock. The anticyclone has moved eastward and pressure has decreased moderately to considerably at all reporting stations. The monsoon will be interrupted to the north of Foochow, but will continue to blow freshly over the Formosa Channel and the N. China Sea.

Hongkong Rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 101.60 inches, against an average of 83.14 inches.

### FORECAST FOR THE 24 HOURS ENDING AT NOON ON JANUARY 1st, 1919.

DISTRICT.	FORECAST.
1.—Hongkong to Gap Rock, . . . . .	N.E. winds, moderate; fair.
2.—Formosa Channel, . . . . .	The same as No. 1.
3.—South coast of China between Hongkong and Lamooks, . . . . .	The same as No. 1.
4.—South coast of China between Hongkong and Hainan, . . . . .	The same as No. 1.

C. W. JEFFRIES,—Chief Assistant.

ROYAL OBSERVATORY, HONGKONG.

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RESULTS

OF

MAGNETIC OBSERVATIONS,

1918.

# ROYAL OBSERVATORY, HONGKONG.

## RESULTS

OF

## MAGNETIC OBSERVATIONS,

1918.

Observations of magnetic declination and horizontal force are made each month with the Kew pattern unifilar magnetometer, Elliott No. 55, and observations of magnetic dip with the Kew pattern dip circle, Dover No. 71; four dip needles being used in rotation. The instruments are mounted 116 feet above mean sea level.

A complete determination of horizontal force consists of one set of vibrations taken between two sets of deflection, so that the time at which the vibrations are observed may be considered as the time of observation of the force. A complete determination of dip consists of two observations with different needles, in the following order: Needle 1, end A dipping; needle 2, end A dipping; needle 2, end B dipping; needle 1, end B dipping. The vertical and total forces are derived from the observed values of horizontal force and dip in each month.

In all published results the following formulæ have been used in computing the horizontal force. The letters are those of the original Kew notation.

$$\begin{aligned}T_1 &= T_0 (1 - S/86400 - \alpha\alpha'/16). \\T^2 &= T_1^2 (1 + H/F + \mu X_0/m_0 - qt - q't^2). \\mX &= \pi^2 K/T^2 \quad m_0/X_0 = \frac{1}{2} r^3 \text{ Sin } U_0. \\m_1/X_1 &= m_0/X_0 (1 + 2\mu/r_0^3 + qt + q't^2). \\m/X &= m_1/X_1 (1 - P/r_0^2). \\P &= (A - A') \div (A/r^2 - A'/r_1^2).\end{aligned}$$

Beginning with the year 1912 the observations of horizontal force have been reduced by the aid of three tables; the first giving the correction to  $\log. T$  for varying chronometer rates and arcs of vibration (mean of the arcs at beginning and end of the observations), the second giving the values of  $\log. \pi^2 K - \log. (1 + H/F + \mu X_0/m_0 - qt - q't^2)$  at varying values of  $t$ , when  $(1 + H/F + \mu X_0/m_0) = 1.00354$ , with a subsidiary table of corrections for any departure from this value, and the third giving the values of  $\log. (1 + 2\mu/r_0^3 + qt + q't^2) + \log. \frac{1}{2} r^3 + \log. (1 - P/r_0^2)$  for varying values of  $t$ , and two values of  $r$ , namely, 30 cms. and 40 cms. The value of  $P$  used in this table was 7.05 (the mean for the three years 1909-11).

The calculated values of  $P$  for the years 1912-18 are given below, together with the corrections applicable to the published values of  $\log. m/X$ ,  $m$ , and  $X$ , had these values of  $P$  been used instead of the value (7.05) adopted in the above mentioned table.

Year.	Mean value of $P$ for year.	Correction to published values of $\log. m/X$ .	Correction to published values of $m$ .	Correction to published values of $X$ .
1912, .....	+ 7.87	- 0.00031	- 0.19	+ 13 $\gamma$
1913, .....	+ 6.65	+ 0.00015	+ 0.10	- 6 $\gamma$
1914, .....	+ 6.76	+ 0.00012	+ 0.07	- 8 $\gamma$
1915, .....	+ 6.99	+ 0.00002	+ 0.01	- 1 $\gamma$
1916, .....	+ 6.37	+ 0.00025	+ 0.17	- 11 $\gamma$
1917, .....	+ 6.56	+ 0.00018	+ 0.12	- 8 $\gamma$
1918, .....	+ 6.27	+ 0.00030	+ 0.19	- 13 $\gamma$

The adopted constants of this instrument are as follows :—

Deflection apparatus.

Angular value of one scale division = 1'.008.

Collimator magnet 55.

Angular value of one scale division = 1'.844.

Temperature co-efficients.

$q = 0.000260$        $q' = 0.00000244$ .

Induction co-efficient.

$\mu = 5.189$ .

$\text{Log. } \pi^2 K = 3.44899 + .00001 t$ .

Auxiliary inertia cylinder, No. 55.

Mass = 62.63 grammes.

Length = 9.4214 cms. at 0°, C.

Diameter = 1.0006 „ „

Deflection Bar

Graduation correct throughout. (Bending effect of deflecting magnet and carriage not allowed for.)

Values of  $1 + 2\mu/r^3$        $\left\{ \begin{array}{l} 1.00038 \text{ at } 30 \text{ cms.} \\ 1.00016 \text{ at } 40 \text{ cms.} \end{array} \right.$

The results of the observations made in the year 1918 are given on the following page.

T. F. CLAXTON.



Determinations of Magnetic Horizontal Force in the Year 1918.

Hongkong Standard Time, 1918.	Deflecting Magnet.			Observed Deflection. (mean of 2 sets)		Temperature. (Cent.)	C. G. S Units.				Observer.
	Corrected Time of one Vibration.	Temp- erature (Cent.)	Effect of 90° Torsion.	Distance.			Log. m.X.	Log. m X	m.	X.	
				30 cms.	40 cms.						
	3 <sup>s</sup> +			6° +	2° +	°	2 +	3 +			
January, ... 17 15 20	·6804	17·8	3·30	24 37	41 38	16·8	·31789	·17778	559·55	0·37159	C.W.J.
February, ... 14 15 45	·6865	21·2	2·80	24 11	41 17	20·6	·31714	·17772	559·02	0·37129	C.W.J.
March, ... 15 15 3	·6809	19·9	2·36	23 32	41 8	20·1	·31827	·17707	559·33	0·37205	C.W.J.
April, ... 16 14 46	·6842	22·3	1·10	23 14	40 57	22·3	·31801	·17702	559·14	0·37195	C.W.J.
May, ... 16 15 30	·6901	27·8	0·94	22 38	40 53	27·3	·31759	·17756	559·20	0·37154	C.W.J.
June, ... 18 15 9	·6882	25·8	1·01	22 50	40 35	25·6	·31768	·17692	558·86	0·37186	C.W.J.
July, ... 16 15 15	·6899	28·7	0·87	21 58	40 31	28·7	·31779	·17694	558·93	0·37189	C.W.J.
August, ... 20 14 47	·6920	29·2	1·21	22 7	40 31	28·8	·31738	·17706	558·76	0·37167	C.W.J.
September, 15 9 57	·6912	29·9	1·95	22 4	40 7	29·7	·31763	·17664	558·65	0·37195	T.F.C.
October, ... 17 14 52	·6985	32·1	2·72	22 44	40 32	31·6	·31626	·17799	558·62	0·37079	C.W.J.
November, 15 15 21	·6882	22·4	2·26	23 18	41 2	22·3	·31699	·17720	558·59	0·37145	C.W.J.
December, 17 15 53	·6896	24·6	1·15	22 34	40 53	24·1	·31711	·17691	558·48	0·37162	C.W.J.
Year,	·6883	25·1	1·81	22 59	40 50	24·8	·31748	·17723	558·93	0·37164	

Results of Observations of Magnetic Declination and Dip in the year 1918, with deduced Monthly Values of Vertical Force and Total Force.

Hongkong Standard Time, 1918.	Observed Declination. (West)	Observer.	Hongkong Standard Time, 1918.	Needle.	Observed Dip. (North)	Observer.	Monthly Values of			
							Dip. (North)	Vertical Force.	Total Force.	
										C. G. S. Units.
	0° +				30° +		30° +			
January, ... 16 15 42	15 48	C.W.J.	15 14 45	3 4	51 24	C.W.J.	48 43	0·22162	0·43265	
February, ... 14 15 42	16 59	C.W.J.	15 14 15	3 8	50 45	C.W.J.	47 23	0·22124	0·43220	
March, ... 15 14 59	18 20	C.W.J.	18 14 45	3 4	51 42	C.W.J.	50 22	0·22215	0·43335	
April, ... 16 14 43	17 50	C.W.J.	17 14 20	3 8	48 29	C.W.J.	47 58	0·22172	0·43302	
May, ... 16 15 22	17 48	C.W.J.	15 14 55	3 4	47 30	C.W.J.	47 18	0·22138	0·43249	
June, ... 18 15 59	19 17	C.W.J.	17 14 50	3 8	50 15	C.W.J.	50 22	0·22202	0·43310	
July, ... 16 15 13	18 52	C.W.J.	15 14 46	3 8	45 41	C.W.J.	45 7	0·22127	0·43274	
August, ... 20 14 44	21 6	C.W.J.	20 14 43	3 4	48 13	C.W.J.	47 30	0·22149	0·43266	
September, 15 9 47	16 10	T.F.C.	17 14 52	3 8	46 49	C.W.J.	47 59	0·22173	0·43303	
October, ... 17 14 54	19 22	C.W.J.	16 14 46	3 4	48 45	C.W.J.	48 49	0·22117	0·43174	
November, 15 15 14	16 23	C.W.J.	14 15 0	3 2	53 30	C.W.J.	49 38	0·22167	0·43256	
December, 17 16 2	17 23	C.W.J.	19 14 50	3 4	48 51	C.W.J.	48 35	0·22162	0·43268	
Year,	17 57						48 19	0·22159	0·43269	