ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

JANUARY,

1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

QC
990
.H85
M38
1930

LIBRARY

N.O.A.A.
U.S. Dept. of Commerce

LIBRARY
SEP 11
WEATHER BUREAU

HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

54656
ARMY MEDICAL LIBRARY
WASHINGTON D.C.

[Price 60c.]

National Oceanic and Atmospheric Administration

Environmental Data Rescue Program

ERRATA NOTICE

One or more conditions of the original document may affect the quality of the image, such as:

Discolored pages
Faded or light ink
Binding intrudes into the text

This document has been imaged through the NOAA Environmental Data Rescue Program. To view the original document, please contact the NOAA Central Library in Silver Spring, MD at (301) 713-2607 x124 or www.reference@nodc.noaa.gov.

Lason, Inc.
Imaging Subcontractor
Beltsville, MD
December 20, 2000

ROYAL OBSERVATORY, HONG KONG.

Latitude.....22° 18′ 13·2″ North.
Longitude.... 7ʰ 36ᵐ 41·25ˢ East.

MONTHLY METEOROLOGICAL BULLETIN,

1930.

INTRODUCTION.

§ 1. *Buildings and Instruments.*

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

§ 2. *Reduction of the Observations.*

The continuous records of the temperature of the air and of evaporation, and direction of the wind are measured at each hour of the day, from 1ʰ to 24ʰ of Hongkong standard time. Those of 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 X. The daily values of the meteorological elements are collected in Table IX and the mean hourly values for the month in Table X. The normals given in Tables IX refer to the periods 1884–1930.

The values given in Table I, barometric pressure, are derived from the hourly readings of the Kew pattern Station barometer No. 1323. The results are corrected for index error and reduced to the temperature 32° F. They 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.

Air and evaporation temperatures (Tables II and III) are derived from the hourly measures of the Richard dry and wet-bulb thermograph. The highest and lowest temperatures given in Tables IX are the highest and lowest points on the thermograms. 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; an electro-magnet operated by the hourly time signal lifts the pens from the paper, and clock work apparatus, adapted by Mr. Evans in January, 1923, locks them until the 3rd minute when they are released and fall back on to the paper. The thermometers are aspirated from the 55th to the 60th minute of each hour by an electric

fan, operated by a contact on one of the electric dials, air being drawn into the shelter through a 14-inch zinc pipe. A buzzer, operated each minute, was fitted to the thermometer frames on April 2nd, 1924, to overcome inertia and friction.

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°·10 F. too high. No correction has been applied on this account, however.

Beginning with the year 1930 the amount of sunshine given in Table V has been derived from the hourly measures of a Campbell-Stokes Universal Sunshine Recorder by Hicks, originally set up on January 6, 1921, on the south west corner of the roof of the Main Building to furnish the necessary corrections to the records of the old instrument by Lecky (the former standard) which are interrupted by the shadow of the wireless mast for a few minutes in the afternoon from January 16 to March 29 and from September 16 to November 28. The records of the Hicks instrument are similarly interrupted but at a different time.

The Hicks instrument has been adopted as the Standard, from 1930, as it is thought that the older instrument (Lecky) may deteriorate with time and so give too small a value of the sunshine duration. At present the two instruments give practically identical records.

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. In order to contrast the dry and wet hours the former are indicated by three dots, thus,...and the same symbol has been used to indicate clear sky (Tables IV and VIII), no sunshine (Tables V and IX), and calms (Table VII). In Table VI the letter *d* indicates 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–X, 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—X, are derived from the north and east components by the aid of Table III (B) in Chapter VI of the International Meteorological 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.

In Table VIII the cloud classification adopted by the London Meteorological Office is used. Where the names of upper and lower clouds are given, but only one direction, the latter refers to the lower clouds.

As whirling thermometers are used for air and evaporation temperatures the relative humidity given in Tables IX and X are obtained by means of Pertners's "Strong Wind" formula.

$$x = f' - 000364\ (t - t')\ (1 + \frac{t' - 32}{1098})\ h$$

where

x is the pressure of aqueous vapour in the air at a temperature t.

f' is the pressure of saturated aqueous vapour at temperature t'.

t is the temperature of the air in fahrenheit degrees.

t' is the temperature of evaporation in fahrenheit degrees.

h is the barometric pressure in inches.

A mean pressure of 29.8 inches has been used in constructing the tables.

The values of aqueous vapour pressures are taken from the International Meteorological Tables.

Beginning with the year 1927 only monthly values of the Meteorological Elements in C.G.S. units have been published. They will be found under Table IX. Phenomena and Time Ball errors have been placed under Table X.

It should be noted that before converting the barometric pressures into millibars the readings have been reduced to sea level and standard gravity.

T. F. CLAXTON.

ROYAL OBSERVATORY, HONG KONG.

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

JANUARY,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of JANUARY, 1930.

Days of the Month.	Hours, Hong Kong 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	30·055	30·047	30·034	30·024	30·016	30·020	30·032	30·050	30·071	30·081	30·071	30·046	1
2	29·950	29·933	29·931	29·937	29·945	29·940	29·953	29·962	29·958	29·966	29·956	29·934	2
3	29·892	29·885	29·881	29·877	29·881	29·897	29·912	29·937	29·948	29·954	29·947	29·932	3
4	29·990	29·990	29·981	29·994	30·004	30·015	30·045	30·070	30·103	30·118	30·103	30·086	4
5	30·103	30·106	30·092	30·098	30·100	30·114	30·136	30·161	30·179	30·200	30·182	30·161	5
6	30·194	30·194	30·192	30·193	30·196	30·210	30·227	30·245	30·261	30·266	30·264	30·233	6
7	30·236	30·236	30·233	30·236	30·253	30·262	30·278	30·305	30·319	30·325	30·321	30·295	7
8	30·264	30·260	30·253	30·263	30·272	30·290	30·303	30·316	30·318	30·314	30·288	30·248	8
9	30·115	30·211	30·210	30·198	30·201	30·224	30·241	30·266	30·281	30·287	30·277	30·267	9
10	30·194	30·181	30·169	30·144	30·145	30·150	30·167	30·176	30·191	30·199	30·177	30·155	10
11	30·150	30·153	30·135	30·133	30·115	30·130	30·159	30·188	30·214	30·216	30·201	30·170	11
12	30·235	30·233	30·234	30·228	30·233	30·246	30·234	30·262	30·260	30·276	30·264	30·252	12
13	30·199	30·183	30·169	30·155	30·155	30·145	30·178	30·218	30·217	30·218	30·196	30·155	13
14	30·141	30·131	30·106	30·099	30·097	30·099	30·103	30·113	30·141	30·137	30·128	30·098	14
15	30·001	29·985	29·966	29·948	29·946	29·952	29·949	29·963	29·973	29·994	29·980	29·951	15
16	29·882	29·879	29·882	29·891	29·892	29·908	29·928	29·952	29·975	29·995	29·976	29·960	16
17	29·989	29·988	29·988	29·993	29·998	30·016	30·029	30·050	30·059	30·075	30·069	30·053	17
18	30·056	30·048	30·041	30·029	30·009	30·028	30·038	30·056	30·065	30·098	30·062	30·045	18
19	30·007	29·981	29·975	29·953	29·971	29·995	29·994	30·032	30·046	30·055	30·044	30·016	19
20	30·028	30·030	30·036	30·028	30·020	30·034	30·061	30·091	30·093	30·110	30·096	30·070	20
21	30·098	30·088	30·086	30·080	30·074	30·091	30·115	30·142	30·161	30·181	30·171	30·145	21
22	30·117	30·113	30·105	30·087	30·091	30·118	30·141	30·168	30·181	30·199	30·183	30·156	22
23	30·150	30·138	30·132	30·115	30·103	30·116	30·143	30·173	30·190	30·208	30·197	30·155	23
24	30·082	30·069	30·057	30·046	30·050	30·040	30·045	30·050	30·080	30·086	30·078	30·044	24
25	29·968	29·951	29·943	29·931	29·927	29·939	29·959	29·962	29·972	29·979	29·983	29·968	25
26	29·960	29·953	29·927	29·939	29·937	29·963	30·001	30·005	30·037	30·040	30·027	29·997	26
27	30·004	30·014	30·010	29·981	29·987	30·011	30·011	30·033	30·052	30·070	30·066	30·048	27
28	30·022	30·032	30·009	30·013	30·021	30·030	30·043	30·050	30·064	30·082	30·081	30·032	28
29	30·038	30·028	30·020	30·014	30·016	30·034	30·046	30·063	30·079	30·078	30·068	30·057	29
30	30·054	30·057	30·044	30·030	30·031	30·027	30·052	30·067	30·073	30·082	30·077	30·047	30
31	30·054	30·047	30·037	30·029	30·035	30·025	30·036	30·056	30·068	30·076	30·064	30·048	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	30·004	29·972	29·965	29·949	29·955	29·965	29·972	29·991	29·999	29·977	29·979	29·959	1
2	29·904	29·874	29·859	29·858	29·862	29·877	29·887	29·901	29·911	29·910	29·904	29·890	2
3	29·890	29·870	29·869	29·874	29·884	29·894	29·920	29·937	29·951	29·959	29·968	29·978	3
4	30·065	30·054	30·045	30·036	30·036	30·056	30·064	30·083	30·097	30·098	30·092	30·090	4
5	30·126	30·115	30·103	30·108	30·132	30·149	30·162	30·171	30·183	30·191	30·191	30·192	5
6	30·195	30·171	30·152	30·158	30·174	30·180	30·195	30·214	30·227	30·237	30·230	30·232	6
7	30·258	30·226	30·198	30·191	30·207	30·230	30·251	30·269	30·273	30·273	30·273	30·272	7
8	30·206	30·182	30·160	30·163	30·176	30·187	30·208	30·207	30·212	30·220	30·218	30·211	8
9	30·223	30·184	30·170	30·139	30·161	30·170	30·180	30·187	30·197	30·205	30·202	30·203	9
10	30·119	30·099	30·090	30·084	30·101	30·106	30·127	30·148	30·166	30·172	30·160	30·160	10
11	30·135	30·120	30·110	30·114	30·126	30·134	30·155	30·170	30·198	30·217	30·225	30·234	11
12	30·214	30·200	30·176	30·177	30·183	30·191	30·209	30·220	30·217	30·216	30·211	30·213	12
13	30·130	30·098	30·076	30·076	30·086	30·091	30·104	30·105	30·137	30·147	30·153	30·146	13
14	30·054	30·027	30·005	29·995	29·999	30·011	30·010	30·030	30·024	30·026	30·022	30·021	14
15	29·910	29·880	29·868	29·860	29·867	29·873	29·879	29·888	29·888	29·887	29·889	29·886	15
16	29·945	29·920	29·910	29·912	29·931	29·940	29·954	29·975	29·989	29·993	29·991	29·986	16
17	30·014	30·002	29·988	29·996	30·010	30·009	30·031	30·055	30·059	30·059	30·067	30·062	17
18	30·001	29·989	29·984	29·977	29·989	30·009	29·996	30·025	29·999	30·021	30·013	30·017	18
19	30·006	29·983	29·964	29·979	29·987	29·995	30·003	30·030	30·032	30·032	30·048	30·038	19
20	30·041	30·016	30·016	30·028	30·044	30·063	30·087	30·103	30·113	30·128	30·119	30·114	20
21	30·087	30·064	30·051	30·050	30·059	30·072	30·107	30·119	30·123	30·128	30·132	30·124	21
22	30·112	30·081	30·071	30·059	30·060	30·092	30·117	30·140	30·145	30·156	30·160	30·160	22
23	30·115	30·075	30·049	30·045	30·045	30·058	30·056	30·067	30·084	30·080	30·088	30·094	23
24	29·998	29·960	29·938	29·926	29·939	29·951	29·965	29·973	29·988	29·995	29·986	29·968	24
25	29·942	29·904	29·883	29·869	29·882	29·913	29·929	29·950	29·937	29·947	29·939	29·925	25
26	29·940	29·934	29·932	29·947	29·955	29·961	29·985	29·995	30·013	30·012	30·036	29·996	26
27	29·988	29·983	29·961	29·953	29·949	29·963	29·973	29·987	29·979	30·011	29·993	30·019	27
28	30·022	30·007	29·997	29·989	29·995	30·021	30·025	30·032	30·049	30·048	30·040	30·041	28
29	30·025	30·014	30·013	30·011	30·015	30·021	30·036	30·053	30·060	30·054	30·057	30·065	29
30	30·031	30·019	30·001	30·005	30·011	30·017	30·020	30·035	30·037	30·035	30·038	30·051	30
31	30·015	29·983	29·966	29·966	29·975	29·984	29·990	30·006	30·024	30·028	30·026	30·025	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of JANUARY, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	60·2	60·7	61·2	61·0	60·9	60·8	60·7	61·5	62·5	63·7	63·7	64·9	1
2	63·2	63·2	63·5	64·5	64·7	64·6	64·8	66·4	68·6	69·7	68·9	70·1	2
3	64·8	64·6	64·6	64·3	64·4	64·6	64·7	65·3	66·4	68·1	68·7	69·7	3
4	62·4	61·3	60·8	57·5	56·1	56·8	56·8	57·3	57·1	57·1	56·7	57·1	4
5	54·9	54·7	54·1	53·7	52·8	52·4	52·3	51·9	52·7	51·9	52·5	52·7	5
6	48·7	49·2	49·1	48·9	49·0	48·0	49·6	49·3	51·3	52·7	54·0	56·0	6
7	52·2	51·5	50·6	49·6	50·2	49·7	48·6	49·9	50·7	52·0	52·7	53·7	7
8	45·8	45·5	44·5	43·0	42·5	42·0	41·4	43·0	47·5	49·4	52·6	55·0	8
9	50·7	48·7	46·9	46·6	46·3	46·0	45·6	45·5	46·7	48·1	50·3	50·6	9
10	49·6	50·3	48·8	48·7	48·7	48·6	49·7	49·6	50·5	50·5	50·9	50·8	10
11	49·0	49·8	49·7	48·0	48·0	48·6	48·5	47·7	46·7	46·9	49·8	53·7	11
12	46·5	45·6	45·9	45·5	45·1	45·0	46·0	46·9	50·5	51·6	52·6	54·1	12
13	51·5	52·5	51·9	52·5	52·5	51·7	51·3	51·6	55·0	55·0	56·7	58·0	13
14	52·4	52·0	51·9	52·4	52·3	52·5	52·5	53·2	55·4	58·0	58·3	60·1	14
15	56·6	56·6	58·2	59·3	59·0	58·7	57·8	57·5	57·7	57·8	58·0	58·8	15
16	59·6	59·8	59·7	59·5	59·5	59·9	60·6	60·9	61·4	61·8	63·6	63·8	16
17	58·4	58·7	57·7	58·7	57·7	57·1	57·1	57·1	56·9	57·2	56·5	55·2	17
18	52·3	51·9	51·9	52·3	53·5	52·6	52·3	52·3	52·5	52·7	53·0	53·7	18
19	54·7	54·9	55·0	55·0	55·3	55·4	55·4	54·9	54·4	52·7	53·0	51·7	19
20	52·7	52·6	51·7	50·4	51·5	51·0	50·9	51·1	50·7	51·6	52·9	53·6	20
21	53·7	53·6	53·6	53·8	54·4	53·7	53·8	54·0	54·3	53·5	54·1	54·5	21
22	51·1	50·8	50·1	50·2	50·9	49·7	49·7	51·5	53·6	56·0	57·0	59·3	22
23	54·7	55·6	54·7	55·2	55·7	56·1	55·9	55·7	55·6	56·5	57·8	60·0	23
24	57·1	57·8	58·6	58·0	56·8	56·9	56·7	58·7	59·0	59·7	60·7	64·5	24
25	58·4	58·1	58·1	57·8	57·0	57·0	56·7	56·7	56·7	58·4	57·5	55·7	25
26	51·2	51·7	51·8	51·4	50·7	50·5	49·7	49·8	50·1	53·6	54·7	55·5	26
27	51·7	52·0	50·1	50·2	48·8	49·2	50·2	51·5	51·5	52·5	53·7	53·9	27
28	50·6	49·4	48·0	48·7	47·2	48·0	49·3	47·7	48·6	48·9	49·3	50·5	28
29	46·8	46·5	46·4	46·6	46·6	46·0	46·0	46·5	47·2	49·3	50·7	50·6	29
30	50·2	49·9	49·4	49·4	49·4	49·7	48·7	49·6	50·3	50·7	52·2	53·1	30
31	51·3	50·8	51·0	50·7	50·4	50·7	50·8	51·2	52·3	54·0	55·5	56·5	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	66·5	66·5	64·7	64·1	63·7	63·5	63·1	63·6	63·9	63·9	63·6	63·6	1
2	69·0	70·9	70·3	69·5	69·0	66·7	66·8	66·8	66·9	66·4	66·0	65·0	2
3	71·2	69·5	67·7	65·0	64·7	62·8	62·4	61·8	61·5	61·7	62·3	61·8	3
4	56·8	56·6	56·4	56·5	56·0	56·0	56·6	55·7	55·6	55·4	55·6	55·5	4
5	52·5	52·1	52·3	51·7	50·6	49·7	48·8	48·5	49·0	48·5	48·5	48·4	5
6	57·7	59·0	58·0	57·0	56·7	55·7	54·3	53·2	51·6	50·4	52·0	52·6	6
7	55·0	56·6	57·2	56·7	55·1	52·8	50·6	48·7	47·7	46·9	47·9	46·7	7
8	57·0	56·6	57·1	57·1	55·8	53·8	51·7	51·3	50·8	50·6	50·7	51·6	8
9	52·7	53·8	51·7	51·2	50·0	49·6	49·5	49·1	49·0	49·1	49·9	49·8	9
10	50·5	50·0	49·7	50·7	49·0	49·7	49·7	48·7	49·0	47·5	48·7	48·6	10
11	54·1	52·7	52·7	52·7	51·7	50·7	50·8	50·7	50·3	49·4	48·2	47·0	11
12	55·1	53·6	51·8	50·6	49·4	48·8	48·9	49·8	51·7	52·5	51·6	51·7	12
13	60·2	60·6	61·3	60·0	59·7	57·2	56·9	56·4	56·7	55·8	54·7	53·0	13
14	60·5	61·8	59·5	59·6	58·5	57·5	57·4	57·6	56·8	56·8	56·8	56·7	14
15	59·5	58·9	58·9	58·7	58·7	58·6	59·0	59·2	59·2	58·9	58·9	58·8	15
16	63·9	64·5	64·7	63·7	63·0	62·0	61·6	60·2	59·5	57·5	57·0	57·9	16
17	56·1	54·4	53·7	55·3	55·0	53·5	53·2	52·9	52·9	53·7	52·7	52·7	17
18	53·8	53·7	54·1	54·9	54·8	54·7	55·1	55·4	55·3	55·0	55·2	54·5	18
19	52·0	51·9	51·3	51·6	51·6	51·7	51·7	51·7	52·6	52·7	53·4	53·2	19
20	54·3	54·7	53·5	52·7	52·4	52·5	52·3	51·5	52·3	52·7	53·7	54·3	20
21	57·0	59·8	57·3	56·7	56·3	54·0	53·0	52·7	53·5	53·0	52·1	52·1	21
22	59·2	60·6	59·0	57·8	57·4	56·1	55·5	55·2	55·2	55·5	55·4	54·7	22
23	60·0	62·0	63·0	62·7	60·3	59·7	59·3	59·5	59·8	59·7	59·4	59·0	23
24	62·7	62·5	62·8	60·9	60·6	59·9	60·6	60·5	59·6	59·7	59·4	59·0	24
25	55·0	52·0	52·2	53·3	54·0	54·0	52·5	52·0	51·2	51·0	51·7	52·4	25
26	57·0	56·7	54·0	53·7	52·5	52·1	52·2	52·9	52·7	52·2	51·4	50·0	26
27	54·8	53·7	52·7	52·6	52·2	52·7	53·0	53·2	53·7	54·3	53·7	53·0	27
28	50·9	51·2	51·4	51·0	50·5	49·8	49·8	49·6	47·7	45·8	45·6	46·3	28
29	52·4	51·8	50·9	50·7	50·7	49·9	49·8	50·0	50·1	50·1	50·4	50·5	29
30	53·4	52·0	52·6	52·5	51·2	50·7	50·7	51·5	51·5	51·3	50·7	50·7	30
31	58·7	60·6	59·3	59·5	58·0	55·7	54·5	54·3	53·8	53·6	53·4	54·8	31

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of JANUARY, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	57·9	58·0	58·1	58·0	58·1	58·2	58·7	59·0	59·7	60·7	60·7	61·0	1
2	62·5	62·5	62·5	62·8	63·0	63·0	63·5	64·2	65·5	65·8	65·6	66·0	2
3	63·8	63·8	63·8	63·6	63·8	64·0	64·0	64·5	65·1	66·5	66·1	66·5	3
4	60·1	58·3	57·5	54·8	53·1	53·6	53·2	53·5	53·0	53·1	52·8	52·9	4
5	52·2	51·9	51·3	50·8	49·8	49·0	49·0	48·2	48·8	48·1	48·8	48·9	5
6	44·5	45·0	45·0	44·8	44·9	44·2	45·5	45·2	46·1	47·0	47·6	48·8	6
7	47·0	46·7	46·2	45·5	45·5	45·0	44·5	45·5	46·4	47·0	47·0	46·9	7
8	41·6	41·4	40·4	39·3	38·6	38·6	37·8	38·8	42·0	43·0	45·0	46·0	8
9	43·7	43·3	42·8	42·1	41·7	40·7	39·8	40·2	41·6	42·4	43·1	43·3	9
10	43·7	44·0	44·5	43·8	43·8	43·5	44·0	44·4	45·2	45·0	45·3	45·0	10
11	46·0	46·8	46·8	45·0	45·0	44·7	43·7	44·4	42·8	43·1	44·2	46·0	11
12	41·7	41·1	41·4	40·8	40·6	49·5	41·0	42·3	45·1	46·1	46·8	47·5	12
13	48·0	48·8	48·9	48·8	49·0	47·9	47·8	47·9	49·6	49·6	50·8	51·2	13
14	48·9	49·0	48·8	48·9	48·7	48·7	48·6	48·8	49·9	52·0	51·8	52·0	14
15	52·5	52·5	53·0	54·2	54·3	54·2	53·9	53·8	53·8	54·3	54·5	55·1	15
16	58·2	58·1	58·1	58·0	57·9	58·5	58·8	58·9	59·4	59·7	60·6	60·8	16
17	56·4	56·4	54·8	55·7	54·8	54·1	54·1	54·1	53·8	54·2	54·0	52·6	17
18	50·0	49·6	49·6	50·0	51·0	50·6	50·4	50·5	50·5	50·7	51·0	51·3	18
19	53·2	53·5	53·5	53·5	53·1	52·9	52·9	52·6	52·9	51·6	51·8	50·6	19
20	50·4	50·3	50·2	49·1	49·6	49·0	49·0	49·2	48·3	48·2	49·0	49·6	20
21	50·6	50·7	50·5	50·7	51·0	50·8	51·2	51·5	51·5	50·7	51·3	51·1	21
22	47·3	47·6	46·8	47·0	47·0	46·8	46·8	47·8	49·3	50·5	51·0	52·0	22
23	50·7	51·5	51·8	51·8	52·0	53·0	52·8	52·6	52·6	53·0	53·6	54·5	23
24	53·8	54·0	53·8	54·2	53·8	53·4	53·2	54·2	54·0	55·4	55·0	57·0	24
25	55·9	56·1	56·1	55·9	56·0	56·2	56·5	55·7	55·1	56·0	55·4	53·3	25
26	49·6	50·5	50·1	49·4	48·1	48·6	47·6	47·8	48·0	49·6	51·4	51·6	26
27	49·0	48·7	47·6	47·5	47·0	46·7	47·2	48·2	48·7	49·7	49·0	49·5	27
28	48·8	47·8	46·6	46·0	45·0	45·6	45·8	44·8	45·4	45·5	45·0	45·0	28
29	42·0	41·7	42·0	42·3	42·9	42·8	42·8	43·0	43·6	45·3	46·0	45·8	29
30	45·7	45·3	44·4	44·4	44·1	45·2	45·0	44·8	45·8	45·6	46·8	46·7	30
31	45·8	45·8	46·2	45·3	44·8	44·0	44·1	44·4	44·9	46·0	47·4	48·6	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	61·8	62·2	61·8	61·8	61·8	62·0	61·8	62·1	62·2	62·2	62·1	62·1	1
2	66·0	66·9	66·6	66·0	65·8	64·8	65·0	65·0	65·4	64·9	64·8	64·0	2
3	66·7	66·0	63·8	61·8	61·7	60·7	60·1	59·8	59·2	59·1	59·4	58·8	3
4	52·6	52·2	52·2	52·4	52·0	52·4	52·9	52·9	52·8	52·6	52·8	52·6	4
5	49·0	48·0	47·0	46·5	45·6	44·8	44·4	44·8	45·0	44·8	44·8	44·9	5
6	50·0	50·8	49·8	49·3	49·3	49·1	47·1	46·9	46·0	45·4	46·2	46·8	6
7	47·8	48·6	49·2	48·6	46·8	45·2	43·7	42·9	42·7	41·8	42·7	42·0	7
8	47·6	46·8	47·2	47·2	46·5	45·2	44·1	43·8	43·7	43·5	43·6	44·2	8
9	44·2	44·8	44·1	43·8	43·8	43·8	43·2	42·8	42·5	42·7	43·6	43·4	9
10	45·8	45·8	45·7	46·3	46·0	47·1	46·8	46·8	47·0	45·8	46·2	46·7	10
11	46·6	46·4	46·2	45·6	44·6	43·9	44·1	44·3	44·0	43·8	42·8	42·0	11
12	47·8	46·6	45·3	44·2	43·5	43·6	43·7	44·7	46·7	47·5	47·0	47·4	12
13	52·2	52·6	52·8	52·7	53·1	52·5	52·0	51·6	51·9	51·4	51·1	50·0	13
14	52·9	53·6	52·0	52·1	51·8	52·8	52·6	53·1	52·4	52·4	52·4	52·6	14
15	55·4	54·7	54·4	54·7	55·2	55·6	56·0	56·6	56·9	57·1	57·1	57·3	15
16	60·8	61·2	61·2	60·8	60·0	59·5	59·5	58·1	57·5	56·0	56·0	56·8	16
17	54·4	53·0	52·8	52·8	52·6	50·4	50·3	50·2	50·2	50·8	49·8	49·8	17
18	52·1	52·0	52·3	52·7	52·5	52·8	52·8	53·2	53·2	53·0	53·1	53·0	18
19	50·8	50·7	49·0	49·0	48·8	48·8	48·8	48·8	49·6	49·8	50·2	50·8	19
20	50·2	50·7	49·5	48·9	48·7	49·0	48·9	48·2	48·9	49·4	50·0	50·4	20
21	52·4	54·4	52·2	51·7	51·5	49·8	49·0	48·8	49·5	49·0	48·1	47·8	21
22	51·8	52·0	51·6	51·1	50·9	50·6	49·8	49·8	49·8	50·0	49·9	49·7	22
23	54·0	55·5	55·8	56·0	55·4	55·9	55·9	55·9	55·7	55·4	55·8	55·8	23
24	56·4	56·2	56·8	55·9	54·8	55·5	55·6	55·4	55·8	56·0	56·0	56·0	24
25	52·5	51·0	51·4	52·6	53·0	53·0	52·0	51·8	50·8	50·0	51·2	51·8	25
26	52·8	51·8	50·0	49·5	48·7	48·0	48·1	48·3	48·1	48·0	47·0	47·0	26
27	50·5	49·6	49·7	49·0	49·6	50·0	50·0	50·2	50·8	51·2	50·8	50·4	27
28	45·8	46·6	46·1	46·0	45·0	44·7	44·7	44·6	42·7	41·4	41·5	41·9	28
29	46·9	47·0	46·2	45·9	45·7	45·0	45·0	45·1	44·9	44·9	45·4	46·0	29
30	49·5	46·6	45·3	46·0	45·8	45·7	45·8	46·0	45·0	45·4	45·1	45·4	30
31	50·0	51·3	51·0	51·0	51·0	49·8	49·0	48·3	48·0	47·9	47·7	45·2	31

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of JANUARY, 1930.
(... = Clear Sky.)

Days of the Month.	Hours, Hong Kong 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	10	10	10	10	10	10	10	10	10	9	10	10	9	9	10	9	10	10	10	10	10	10	10	10	1
2	10	10	10	10	10	10	10	9	5	4	7	9	9	9	10	10	9	10	10	10	10	9	7	1	2
3	...	3	1	5	9	10	9	9	9	8	6	9	5	8	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	10	10	10	10	10	10	10	10	10	10	10	10	10	5
6	10	10	10	10	10	10	10	9	9	7	6	8	5	4	4	3	4	1	...	...	...	...	9	10	6
7	10	10	10	10	10	10	7	10	10	10	10	9	9	1	1	...	...	1	...	...	...	...	...	...	7
8	...	...	...	...	...	1	3	2	1	1	1	1	1	2	2	7	2	2	...	...	...	7	8	9	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	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
11	10	10	10	10	10	9	10	10	10	10	9	8	9	10	10	10	10	9	10	10	10	10	10	10	11
12	10	10	10	10	10	10	10	10	9	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	12
13	10	10	10	10	10	8	3	9	7	3	1	...	...	8	2	...	4	9	7	9	10	10	9	9	13
14	9	9	8	9	9	9	7	7	2	2	2	2	3	1	6	2	3	2	6	10	10	10	10	10	14
15	10	9	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	9	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	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	18
19	10	10	10	10	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	7	9	9	3	1	2	...	...	10	...	...	2	21
22	...	...	1	...	...	...	2	4	4	10	10	9	4	...	...	...	...	...	...	...	...	...	...	9	22
23	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	9	8	10	10	9	10	9	10	10	23
24	5	10	8	9	10	10	10	7	9	10	10	8	4	9	2	...	2	10	10	10	10	10	10	10	24
25	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	25
26	10	10	10	10	10	10	10	9	9	9	10	10	9	10	10	10	10	9	10	10	10	10	10	10	26
27	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	27
28	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	...	8	28
29	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	29
30	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	30
31	10	10	10	10	10	10	10	10	10	10	10	10	8	...	2	2	...	...	...	...	...	...	...	...	31

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of JANUARY, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1		...	0·1	0·4	0·1	0·1	...	...	...	..	...	...		1
2		...	0·6	1·0	0·8	0·8	0·2	0·2	0·2	...	...	...		2
3		...	0·1	0·7	1·0	0·5	0·8	0·6	0·1	...	...	...		3
4		...	...	...	...	...	...	...	...	...	...	...		4
5		...	...	...	...	...	...	...	...	...	..	...		5
6		...	...	0·1	1·0	1·0	0·9	0·9	0·9	1·0	1·0	0·6		6
7		...	...	...	...	...	...	0·9	1·0	1·0	1·0	0·7		7
8		...	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	0·9	0·6		8
9		...	...	...	...	...	...	...	...	...	...	...		9
10		...	...	...	...	...	...	...	...	...	...	...		10
11		...	...	...	...	0·5	0·6	...	...	...	...	...		11
12		...	...	...	...	...	0·3	...	...	...	...	...		12
13		...	0·4	1·0	1·0	1·0	1·0	0·8	0·6	1·0	1·0	...		13
14		0·1	0·7	1·0	1·0	1·0	1·0	1·0	0·9	0·6	1·0	0·6		14
15		...	...	0·1	...	0·1	0·4	0·1	0·2	0·1	...	...		15
16		...	...	...	...	0·1	...	...	...	...	...	...		16
17		...	...	...	...	...	...	...	...	...	...	...		17
18		...	...	...	...	...	...	...	...	...	...	...		18
19		...	...	...	...	...	...	...	...	...	...	...		19
20		...	...	...	...	...	...	...	...	...	...	...		20
21		...	...	...	...	...	0·2	1·0	...	0·7	0·4	0·3		21
22		0·4	0·9	0·2	...	0·3	0·8	0·8	1·0	1·0	1·0	0·6		22
23		...	...	...	...	...	...	...	...	0·7	0·2	0·1		23
24		0·3	0·4	...	...	0·3	1·0	0·6	1·0	1·0	1·0	0·3		24
25		...	...	0·1	...	...	...	...	...	...	...	...		25
26		...	...	0·2	...	0·1	0·5	0·4	...	...	...	...		26
27		...	...	...	...	...	...	...	...	...	...	...		27
28		...	...	0·1	...	...	...	...	...	...	...	...		28
29	...	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	...	...	...	0·9	1·0	1·0	1·0	0·6	...	31

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of JANUARY, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	1
2	d	d	d	...	...	d	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	0·005	d	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	d	0·010	0·005	d	...	...	...	...	...	...	...	...	9
10	...	d	d	...	...	...	...	...	...	...	...	d	10
11	d	0·015	0·005	...	...	...	0·020	0·025	0·010	d	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	d	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	d	...	d	d	d	...	...	d	...	15
16	...	...	0·015	0·010	d	d	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	d	17
18	...	...	...	...	...	...	...	...	...	d	d	d	18
19	d	d	...	...	...	...	d	d	d	d	0·005	d	19
20	...	...	d	d	d	...	...	d	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	d	d	d	...	...	...	...	23
24	...	...	...	...	...	d	d	...	...	...	...	...	24
25	...	d	...	...	0·005	d	0·005	d	d	...	...	d	25
26	0·110	0·155	0·080	0·040	0·060	0·110	0·065	...	...	...	d	...	26
27	d	d	0·010	0·010	d	0·005	d	0·005	0·010	0·085	d	...	27
28	0·010	0·110	d	0·020	0·045	d	0·050	0·010	0·035	0·010	...	...	28
29	...	...	...	...	...	d	...	...	...	...	...	...	29
30	...	...	...	...	d	d	d	d	d	...	...	...	30
31	...	d	d	d	...	...	...	...	...	...	...	...	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	...	...	...	d	d	d	...	...	...	...	d	d	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	d	3
4	...	...	...	...	...	...	...	d	d	d	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	0·005	d	d	0·015	0·025	0·005	0·040	0·165	0·200	0.030	d	d	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	d	...	...	...	d	d	d	...	15
16	...	...	...	...	...	...	d	...	...	...	...	...	16
17	d	d	d	...	...	...	...	...	d	...	...	...	17
18	...	d	d	d	d	d	...	d	...	...	d	d	18
19	d	0·005	...	..	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	d	d	0·040	d	...	0·050	0·100	0·020	d	...	0·020	0·035	25
26	...	...	...	...	...	...	...	...	...	...	0·020	0·020	26
27	...	d	0·010	d	0·040	d	...	...	...	d	0·035	0·225	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	...	...	...	...	...	...	...	...	31

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of JANUARY, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hong Kong 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	5	3	6	6	7	11	8	11	9	12	9	16	9	17	9	14	8	16	8	13	8	14	8	11	1
2	8	13	8	15	8	10	9	9	6	2	...	...	...	...	4	5	9	11	9	15	9	13	8	11	2
3	...	...	...	1	7	3	8	6	7	11	4	5	5	3	7	7	8	11	8	12	7	11	7	6	3
4	...	1	1	5	3	3	2	9	1	7	1	5	2	2	4	11	5	11	5	14	5	17	5	15	4
5	3	14	3	9	4	16	3	14	1	7	1	7	1	9	1	7	1	7	32	8	31	5	31	15	5
6	1	9	1	5	1	7	1	8	32	6	32	6	2	6	32	4	4	10	5	10	5	13	8	11	6
7	1	4	32	5	1	7	32	9	1	10	32	5	1	5	2	3	1	4	1	8	32	11	31	11	7
8	31	5	31	4	31	8	31	5	31	4	31	3	30	10	30	9	24	5	22	6	23	7	24	11	8
9	2	7	1	3	30	8	31	11	32	7	32	8	32	4	32	8	32	8	1	7	2	8	1	8	9
10	2	4	...	1	31	5	31	5	32	7	32	5	30	5	26	4	25	3	27	3	24	7	25	9	10
11	29	5	26	5	29	8	31	8	31	9	31	4	30	6	29	6	30	8	30	4	31	5	31	7	11
12	32	4	32	5	32	3	32	5	1	6	32	8	32	3	1	3	3	12	4	8	4	9	5	9	12
13	5	19	6	20	6	22	5	19	5	15	6	13	6	6	28	3	11	3	7	15	9	14	10	14	13
14	25	14	25	10	25	9	23	9	22	8	22	9	22	11	22	9	22	8	22	9	23	12	23	14	14
15	25	2	...	...	...	1	6	15	7	20	6	22	7	25	7	27	7	24	7	24	7	22	7	25	15
16	8	21	8	19	7	18	9	18	9	15	8	14	9	15	8	13	9	14	8	14	8	14	8	13	16
17	25	11	24	8	24	7	25	2	26	4	26	2	25	3	...	1	15	4	18	6	22	8	24	10	17
18	30	4	30	3	30	3	...	1	7	18	8	16	7	19	7	18	6	17	6	14	7	17	7	18	18
19	7	23	7	28	7	28	7	25	7	23	6	20	6	21	6	15	8	10	15	5	23	2	28	6	19
20	8	8	4	3	1	3	...	1	3	6	3	3	1	3	32	6	1	5	1	6	1	4	1	5	20
21	6	11	6	13	6	13	6	10	7	16	7	15	7	13	9	9	14	4	19	8	22	6	20	9	21
22	29	2	27	6	28	7	30	5	...	1	26	5	26	3	24	5	...	1	22	5	22	8	22	9	22
23	25	3	26	4	25	8	23	4	19	3	10	7	5	8	3	5	2	3	2	2	2	5	32	5	23
24	29	3	...	...	32	9	2	9	32	6	...	1	31	4	8	4	9	9	9	8	9	8	9	5	24
25	7	17	8	16	7	13	7	12	7	12	6	10	7	9	7	14	7	19	7	18	3	8	30	11	25
26	32	5	2	2	1	4	31	5	1	7	1	8	1	9	32	7	1	7	31	4	22	5	25	5	26
27	32	2	32	5	1	9	32	5	31	7	32	7	1	7	1	3	3	5	5	3	5	10	5	12	27
28	31	4	2	3	29	4	30	6	29	8	29	4	1	7	1	11	32	9	32	4	1	9	32	8	28
29	...	1	32	4	32	6	...	1	1	3	2	5	2	5	2	3	1	2	2	2	5	2	32	8	29
30	1	5	2	6	1	10	1	5	1	6	1	2	32	6	31	4	31	5	32	5	32	4	1	5	30
31	27	2	24	5	26	3	30	2	...	1	32	5	32	4	1	11	3	8	2	3	30	2	23	7	31

Days of the Month.	13		14		15		16		17		18		19		20		21		22		23		Midn.		Days of the Month.
	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	14	9	16	10	14	10	13	10	14	10	10	11	9	11	10	10	8	10	13	9	10	9	15	1
2	9	8	10	4	8	3	32	3	5	6	7	8	8	5	8	3	7	2	...	1	...	...	...	...	2
3	8	6	24	10	26	13	26	14	25	10	24	9	24	10	24	9	23	10	24	7	24	8	25	2	3
4	6	11	4	8	4	10	5	16	4	16	4	23	4	13	4	16	4	13	5	18	4	17	4	20	4
5	31	12	32	9	32	10	32	11	32	11	1	10	1	11	1	11	1	9	1	12	1	10	1	8	5
6	9	12	14	6	21	4	23	5	23	4	25	2	32	7	3	4	3	4	1	6	...	1	1	4	6
7	29	6	24	11	25	8	29	8	32	10	31	7	31	9	31	10	31	5	32	6	32	2	31	8	7
8	32	6	3	6	4	5	3	6	1	9	32	8	32	6	31	8	32	7	1	4	1	2	2	2	8
9	1	9	32	9	32	10	32	8	32	9	32	7	1	7	1	11	1	9	2	6	3	2	3	3	9
10	24	9	24	11	24	10	24	7	24	5	24	6	26	3	...	1	24	8	25	11	27	2	30	5	10
11	31	9	30	11	31	7	32	9	32	5	...	1	...	1	2	4	32	4	32	7	1	7	1	7	11
12	4	7	2	10	32	11	1	11	32	13	...	1	...	1	2	2	3	6	3	9	4	10	4	16	12
13	11	8	13	8	10	9	9	9	25	6	28	8	25	7	18	3	24	4	27	9	27	10	26	9	13
14	24	13	24	12	23	13	23	11	24	10	24	9	25	8	26	8	26	6	26	3	25	4	...	1	14
15	7	25	7	27	7	25	7	23	7	20	7	24	8	21	8	22	8	22	8	22	8	20	8	20	15
16	8	13	8	12	8	12	8	9	4	4	30	2	29	4	28	9	26	10	25	14	23	9	22	9	16
17	24	5	24	6	...	1	...	...	26	6	31	5	32	5	32	4	...	1	31	2	30	5	30	2	17
18	8	21	7	17	7	17	6	20	6	19	6	19	6	20	6	17	6	25	7	17	6	18	7	20	18
19	30	5	28	3	32	7	32	4	32	3	1	3	1	3	32	4	31	3	31	2	...	1	18	6	19
20	32	5	32	6	1	7	32	8	1	4	1	2	1	3	1	5	...	...	...	1	4	6	5	11	20
21	17	4	19	6	19	4	14	4	8	2	3	6	30	5	25	5	...	1	22	4	24	3	29	2	21
22	23	9	24	8	24	10	24	7	24	8	25	9	25	7	23	2	18	2	12	4	13	2	20	4	22
23	20	3	16	4	14	4	15	4	10	6	6	4	6	2	6	2	8	3	10	5	10	8	3	4	23
24	9	10	9	11	8	13	8	18	8	14	8	10	8	5	8	11	8	15	7	13	7	15	7	20	24
25	31	9	2	9	4	6	1	5	...	1	31	4	3	4	2	3	1	6	32	4	2	2	1	7	25
26	18	5	27	6	32	13	32	8	1	9	32	8	32	7	1	8	1	7	1	8	32	10	2	7	26
27	5	10	4	12	5	9	4	15	5	14	5	15	5	17	6	12	5	15	5	10	5	12	32	8	27
28	31	7	31	6	32	7	31	7	31	6	30	10	31	7	1	7	1	8	32	7	32	5	32	3	28
29	32	6	31	9	32	8	32	8	32	6	32	9	32	7	32	4	1	8	1	4	...	1	...	1	29
30	1	4	31	9	32	6	32	7	32	6	1	4	...	...	...	...	2	5	2	5	1	6	32	2	30
31	24	8	24	8	23	9	28	7	21	10	22	10	24	7	26	4	25	4	12	4	12	3	2	13	31

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of JANUARY, 1930.
(... = no clouds.)

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

Table IX.—Daily Values of Meteorological Elements in the Month of January, 1930.

(British Units.)

Day of the Month.	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h.	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	30·010	67·9	59·0	8·9	63·0	60·5	57·9	0·498	87	98	0·7	7	...	2	− 2·3	+ 11·6	101	11·8	12·1
2	29·917	71·1	63·1	8·0	66·9	64·7	61·0	·585	89	87	3·8	36	...	3	− 0·1	+ 5·8	91	5·8	6·1
3	·914	71·7	61·4	10·3	65·1	63·0	61·4	·552	89	80	3·8	36	...	1	+ 0·9	− 0·9	315	1·3	7·7
4	30·055	63·0	55·3	7·7	57·1	53·6	54·7	·372	80	100	...	...	0·005	2	+ 7·5	+ 7·9	47	10·9	11·3
5	·144	55·7	48·1	7·6	51·5	47·8	48·2	·291	77	100	...	...	...	...	+ 9·6	+ 1·9	11	9·8	10·1
6	·210	59·0	48·0	11·0	52·7	46·9	45·6	·256	64	62	7·4	69	...	...	+ 3·4	+ 2·1	32	4·0	6·4
7	·259	57·5	46·7	10·8	51·4	45·6	42·3	·242	64	53	4·6	43	...	...	+ 6·4	− 1·1	350	6·5	7·2
8	·239	57·9	41·2	16·7	49·8	43·2	32·5	·207	58	21	9·4	87	...	...	+ 4·5	− 1·3	344	4·7	6·1
9	·213	53·9	45·2	8·7	49·1	42·8	32·5	·205	59	100	...	...	0·015	2	+ 7·2	+ 0·7	6	7·2	7·4
10	·149	51·3	47·5	3·8	49·5	45·3	46·6	·256	72	100	...	...	0·485	8	+ 2·0	− 4·2	295	4·6	5·7
11	·162	54·8	46·2	8·6	49·9	44·7	45·8	·238	66	97	1·1	10	0·075	3	+ 5·7	− 1·3	347	5·8	6·1
12	·225	55·1	44·6	10·5	49·6	44·3	45·3	·233	65	99	0·3	3	...	...	+ 6·0	+ 2·7	24	6·6	7·2
13	·147	61·6	51·0	10·6	55·5	50·5	49·6	·311	71	66	7·8	72	...	...	+ 2·1	+ 5·1	68	5·5	10·5
14	·067	61·8	51·7	10·1	56·3	51·1	52·5	·317	70	62	8·9	82	...	...	− 0·6	− 8·8	266	8·8	9·2
15	29·924	60·2	56·5	3·7	58·5	54·9	55·2	·391	79	100	1·0	9	...	3	+ 3·1	+ 19·5	81	19·7	19·9
16	·940	65·1	56·7	8·4	61·1	58·9	57·3	·473	88	100	0·1	1	0·025	1	...	+ 7·8	90	7·8	12·3
17	30·027	59·0	52·3	6·7	55·6	53·0	53·0	·373	84	100	...	...	...	2	+ 0·7	− 3·2	282	3·3	4·5
18	·025	55·6	51·8	3·8	53·6	51·6	51·7	·359	88	100	...	...	...	4	+ 4·4	+ 14·6	73	15·2	15·7
19	·007	55·5	50·9	4·6	53·2	51·1	51·5	·351	87	100	...	...	0·010	7	+ 3·1	+ 7·3	67	7·9	10·4
20	·065	54·7	50·4	4·3	52·4	49·4	50·4	·319	81	100	...	...	...	1	+ 3·8	+ 1·6	23	4·1	4·6
21	·106	59·8	51·7	8·1	54·4	50·7	48·4	·329	78	68	2·4	22	...	...	...	+ 2·8	90	2·8	7·2
22	·125	60·6	49·1	11·5	54·6	49·5	45·5	·297	70	22	7·2	65	...	...	..	− 4·4	270	4·4	5·4
23	·111	63·5	54·5	9·0	58·3	54·0	53·8	·369	76	97	1·0	9	...	1	+ 0·3	+ 1·3	77	1·3	4·4
24	·013	64·8	56·7	8·1	59·7	55·1	55·4	·383	75	80	5·9	54	...	1	+ 1·2	+ 7·9	81	8·0	9·2
25	29·938	59·0	50·6	8·4	55·0	53·7	51·5	·398	92	100	0·1	1	0·275	10	+ 4·1	+ 6·2	57	7·4	9·1
26	·979	58·1	49·0	9·1	52·4	49·1	47·5	·312	79	98	1·2	11	0·660	8	+ 5·8	− 0·1	359	5·8	6·8
27	30·002	55·0	48·8	6·2	52·3	49·2	47·2	·315	80	100	...	...	0·435	10	+ 6·4	+ 5·8	42	8·6	9·3
28	·031	52·7	45·3	7·4	49·0	45·1	40·9	·257	74	94	0·1	1	0·290	7	+ 6·4	− 0·5	356	6·4	6·5
29	·040	52·7	45·8	6·9	49·0	44·5	44·7	·243	70	100	...	...	...	...	+ 4·5	+ 0·4	5	4·5	4·7
30	·039	53·4	48·6	4·8	50·9	45·5	47·4	·245	66	100	...	...	...	2	+ 4·9	+ 0·5	6	4·9	4·9
31	·023	61·0	50·2	10·8	54·2	47·4	50·0	·252	60	55	4·5	41	...	1	+ 1·3	− 3·0	293	3·3	5·8
Means	30·068	59·1	50·9	8·2	54·6	50·5	49·3	0·330	75	85	Sum. 71·3	21	Sum. 2·275	Sum. 79	+ 3·3	+ 2·7	39	4·3	8·2
Normals	30·050	64·4	56·2	8·2	59·8	55·3	...	0·395	75	64	144·9	43	1·335	51	+ 2·4	+ 9·7	76	10·0	12·8
Absolute Max.	30·325	71·7	...	16·7	...	68·2	61·4	0·649	...	...	9·4	87	0·660	10	...	...	...	...	28·0 †
Day.	7	3	...	8	...	3	3	3	...	...	8	8	26	25,27	...	...	...	...	19
Time.	10h	13h 15m	...	...	...	13h 16m	...	13h 20m	...	...	...	...	...	...	...	...	...	...	2h, 3h
Absolute Min.	29·858	...	41·2	3·7	...	37·8	32·5	0·181	46	...	...	...	...	...	...	...	...	...	...
Day.	2	...	8	15	...	8	8, 9	9	8,31	...	...	...	...	...	...	...	...	...	...
Time.	16h	...	7h 06m	...	...	7h 00m	...	7h 00m	15h 24h	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

Means.	1020·4	288·1	283·5	4·6	285·6	283·3	282·6	11·2	...	...	...	...	Sum. 57·8	Sum. 79	+ 1·1	+ 0·9	39	1·4	2·7
Normals	1019·7	291·0	286·4	4·6	288·4	285·9	...	13·4	...	...	...	...	33·9	51	+ 0·8	+ 3·2	76	3·3	4·2
Absolute Max.	1029·1	295·1	...	9·3	...	293·1	289·3	22·0	...	...	...	...	16·8	10	...	...	...	...	9·2
Absolute Min.	1013·1	...	278·1	2·1	...	276·2	273·3	6·1	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 9 days. The mean hourly intensity was 0·029*in*, and the maximum fall in one hour was 0·225*in* at 24*h* on the 27th.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 39 miles per hour from E. by N. at 1*h* 50*m* on the 19th.

Clouds with base less than 2,000 feet high were observed on 8 days.
Clouds with base less than 1,000 feet high were observed on 4 days.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of JANUARY, 1930.
(*British Units.*)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension	Degree of Humidity.	Mean Amount of Cloud (0-10)	Percentage of Possible Sunshine.	Rainfall. Amount.	Percentage of Total. Amount.	Percentage of Total. Duration.	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. Direction.	Wind. Resultant. Velocity.	Observed Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	30·075	53·6	50·4	·337	79	88		0·125	6	6	+ 3·3	+ 2·7	39	4·3	7·3
2	·069	53·6	50·3	·334	78	91		0·290	13	8	+ 2·8	+ 2·8	45	4·0	7·1
3	·061	53·2	50·1	·334	79	90		0·145	5	6	+ 4·3	+ 2·9	34	5·2	8·6
4	·054	53·0	49·8	·329	79	91		0·080	4	4	+ 4·1	+ 3·5	40	5·4	8·2
5	·056	52·8	49·6	·326	79	93		0·110	5	4	+ 4·0	+ 4·2	46	5·8	8·6
6	·067	52·7	49·5	·325	79	93	...	0·115	5	6	+ 3·5	+ 3·8	47	5·2	7·7
7	·083	52·7	49·5	·325	79	91	3	0·140	6	6	+ 3·7	+ 3·9	46	5·4	8·0
8	·103	53·1	49·7	·325	78	92	14	0·040	2	6	+ 3·6	+ 3·7	46	5·2	8·0
9	·117	54·0	50·3	·330	76	88	19	0·055	2	4	+ 2·8	+ 4·9	60	5·6	8·5
10	·128	54·9	50·8	·332	74	88	19	0·095	4	4	+ 2·1	+ 4·5	65	5·0	8·5
11	·116	55·8	51·2	·333	72	83	22	0·005	...	3	+ 2·5	+ 3·5	54	4·3	9·0
Noon.	·091	56·7	51·5	·330	70	88	28	...	...	2	+ 3·2	+ 2·0	32	3·8	10·1
13	·055	57·4	52·1	·337	69	81	30	0·005	...	4	+ 2·3	+ 2·6	49	3·5	9·0
14	·032	57·5	52·1	·336	69	81	25	0·005	...	4	+ 2·5	+ 1·0	22	2·7	9·4
15	·018	56·8	51·6	·331	70	79	29	0·050	2	3	+ 3·2	+ 1·5	25	3·5	9·2
16	·017	56·5	51·4	·330	70	75	27	0·015	1	3	+ 3·8	+ 2·2	30	4·4	9·2
17	·026	55·8	51·0	·327	71	75	15	0·065	3	3	+ 3·8	+ 1·6	23	4·1	8·6
18	·038	54·9	50·7	·330	74	79	...	0·055	2	3	+ 3·7	+ 1·4	21	4·0	7·8
19	·052	54·6	50·4	·326	74	78		0·145	6	3	+ 3·5	+ 1·3	20	3·7	7·1
20	·067	54·3	50·3	·327	75	80		0·185	8	3	+ 3·5	+ 1·9	28	4·0	7·1
21	·075	54·2	50·3	·328	76	83		0·200	9	3	+ 3·4	+ 2·1	32	4·0	7·4
22	·079	53·9	50·1	·326	76	79		0·030	1	2	+ 3·2	+ 2·0	32	3·8	7·7
23	·079	53·9	50·1	·326	76	84		0·075	3	4	+ 2·8	+ 2·4	40	3·7	6·8
Midn.	·077	53·7	50·1	·328	77	87		0·280	13	6	+ 3·5	+ 3·1	42	4·7	7·7

Phenomena :—

Lunar corona :—on the 7th, 11th and 14th.

Slight Fog :—on the 3rd, 16th and 17th.

Haze:—on the 12th.

Thunderstorms :—

27*d*. 23*h*. 40*m*. to 24*h*. 00*m*. in E.S.E.; nearest at 23*h*. 49*m*. (9*s*).

ADOPTED ERRORS OF TIMEBALL, JANUARY, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	— 0·1	11	0·0	21	0·0
2	— 0·1	12	0·0	22	0·0
3	— 0·1	13	0·0	23	— 0·1
4	— 0·1	14	0·0	24	— 0·1
5	— 0·1	15	0·0	25	— 0·2
6	— 0·1	16	0·0	26	— 0·3
7	— 0·1	17	0·0	27	— 0·4
8	0·0	18	0·0	28	— 0·1
9	0·0	19	0·0	29	0·0
10	0·0	20	0·0	30	0·0
				31	0·0

+ = Late ; — = Early.

The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.

The probable error for the month was ± 0·10

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

JANUARY,

1930

Latitude and Longitude of Meteorological Stations reporting telegraphically to the Royal Observatory, Hong Kong.

Station	Latitude N.		Longitude E.		Station	Latitude N.		Longitude E.	
	°	′	°	′		°	′	°	′
Changchun	43	54	125	20	Tainan	23	00	120	13
Wladivostock	43	07	131	54	Koshun	22	00	120	45
Nemuro	43	20	145	35	Pescadores	23	32	119	33
Hakodate	41	47	140	43	Canton	23	08	113	27
Tokio	35	41	139	46	Hongkong	22	18	114	10
Kochi	33	33	133	32	Gap Rock	21	49	113	56
Nagasaki	32	44	129	52	Pratas Island	20	40	116	47
Kagoshima	31	34	130	33	Macao	22	11	113	33
Oshima	28	23	129	30	Wuchow	23	29	111	20
Naha	26	13	127	41	Pakhoi	21	29	109	06
Ishigakijima	24	20	124	10	Hoihow	20	01	110	20
Bonin Island	27	05	142	11	Yunanfu	25	02	102	42
Chefoo	37	33	121	30	Lao Kay	22	29	103	57
Nanking	32	7	118	47	Phulieu	20	48	106	37
Wuhu	31	21	118	25	Tourane	16	08	108	17
Wan-hsien	30	52	108	33	Cape St. James	10	20	107	05
Hankow	30	36	114	20	Basco	20	28	121	59
Ichang	30	42	111	16	Aparri	18	22	121	38
Kiukiang	29	44	116	8	Manila	14	35	120	58
Chungking	29	32	106	50	Legaspi	13	09	123	45
Changsha	28	12	112	47	Tacloban	11	15	125	00
Shanghai	31	14	121	29	Iloilo	10	42	122	34
Gutzlaff	30	48	122	10	Surigao	9	48	125	29
Kamen	28	05	121	23	Saipan	15	14	145	46
Sharp Peak	26	03	119	39	Guam	13	24	144	38
Amoy	24	28	118	05	Yap	9	29	138	08
Swatow	23	20	116	43	Pelew	7	20	134	29
Taiboku	25	02	121	31	Labuan	5	16	115	13
Taichu	24	09	120	41	...	...		...	

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	31st DECEMBER, 1929.								1st JANUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.35	771.0	14	...	NE	4	b	6	29.52	775.2	0	...	NE	4	b
Nemuro,	11	29.84	758.5	...	...	NNW	2	...	5	29.96	761.0	...	...	NW	4	...
Hokodate,	,,	30.00	762.0	...	...	W	5	...	,,	30.10	764.5	..	...	W	4	...
Tokio,	,,	30.00	762.0	...	...	NNW	1	...	,,	30.18	766.5	...	...	N	1	...
Kochi,	,,	30.04	763.0	...	...	W	1	...	,,	30.30	769.5	...	...	...	0	...
Nagasaki,	,,	30.20	767.0	...	...	NNW	2	...	,,	30.38	771.5	...	...	...	0	...
Kagoshima,	,,	30.16	766.0	...	...	NW	1	...	,,	30.32	770.0	...	...	WNW	1	...
Oshima,	,,	30.16	766.0	...	...	N	2	...	,,	30.22	767.5	...	...	N	2	...
Naha,	,,	30.16	766.0	...	...	NNE	5	...	,,	30.18	766.5	...	...	NE	1	...
Ishigakijima,	,,	30.16	766.0	...	...	NE	3	...	,,	30.14	765.5	...	..	ENE	1	...
Bonin Island,	,,	29.98	761.5	...	...	WNW	1	...	,,	30.00	762.0	...	...	NW	1	...
Chefoo,	15	30.43	772.9	38	84	N	1	b	6	30.38	771.6	60	85	...	0	b
Shanghai,	14	30.41	772.5	45	64	NNW	2	b	,,	30.37	771.3	25	71	NE	2	o
Gutzlaff,	,,	30.41	772.4	42	...	NNW	4	o	,,	30.40	772.1	46	86	NE	4	o
Sharp Peak,	,,	30.14	765.3	50	92	ENE	4	o	7	..	...	...	...	...	...	...
Amoy,	,,	30.15	765.8	60	76	NE	4	o	6	30.16	766.0	58	81	NE	2	o
Swatow,	,,	30.08	764.0	61	84	NE	2	c	,,	30.11	764.8	56	94	NE	2	o
Taihoku,	11	30.26	768.6	61	87	E	4	r	5	30.18	766.5	61	98	E	4	o
Taichu,	,,	30.12	765.0	59	...	NNW	2	b	,,	30.12	765.0	59	...	...	c	b
Tainan,	,,	30.10	764.4	77	...	N	4	b	,,	30.08	764.1	59	...	NNE	4	b
Koshun,	,,	30.06	763.5	77	...	NE	6	b	,,	30.06	763.5	70	...	NNE	4	b
Pescadores,	,,	30.14	765.6	66	...	NNE	6	o	,,	30.10	764.4	64	...	NNE	6	o
Hong Kong,	14	30.08	764.0	63	79	WSW	1	o	6	30.08	764.0	61	86	E	3	o
Gap Rock,	,,	30.08	764.0	...	...	NE	4	o	,,	30.08	764.0	...	...	NE	4	o
Macao,	,,	30.07	763.8	55	79	N	2	o	,,	30.06	763.5	54	97	N	2	of
Hoihow,	,,	30.06	763.5	62	95	NE	3	or	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.00	762.0	72	93	NE	5	o	,,	30.03	762.7	70	97	NE	5	or
Phulien,	15	30.11	764.7	61	91	NNE	1	of	7	30.08	764.1	57	93	ENE	4	o
Tourane,	,,	29.95	760.8	73	...	NNW	4	o	,,	29.98	761.4	70	...	NNW	4	o
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	75	...	ENE	6	b
Basco,	14	29.99	761.6	73	92	SE	2	r	6	30.00	762.0	75	88	SE	2	o
Aparri,	,,	29.94	760.5	82	63	ENE	4	b	,,	29.99	761.7	68	94	S	1	b
Tuguegarao,	,,	29.93	760.2	86	61	NW	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.84	757.8	84	58	NW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.86	758.4	86	46	ESE	4	o	,,	29.92	759.9	68	92	NW	1	b
Legaspi,	,,	29.86	758.4	84	81	NE	4	o	,,	29.91	759.6	77	94	N	2	o
Calbayog,	,,	29.84	757.8	84	64	NNE	4	o	,,	29.89	759.3	73	94	N	1	o
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.88	759.0	75	89	N	4	o
Iloilo,	,,	29.79	756.6	86	65	NE	6	o	,,	29.87	758.7	75	88	NE	6	o
Cebu,	,,	29.79	756.6	82	74	NNE	4	o	,,	...	...	...	...	...	...	...
Surigao,	,,	29.78	756.3	84	71	E	4	o	,,	29.84	757.8	79	87	E	4	o
Saipan,	...	...	...	...	...	...	...	...	5	..	...	...	...	...	...	...
Guam,	12.22	29.76	756.0	...	...	NE	6	o	4.22	29.79	756.6	...	...	NE	6	o
Yap,	11.00	29.76	756.0	...	...	NE	6	o	5	29.78	756.3	...	...	E	6	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ponape,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.76	755.9	86	68	NE	7	b	6	29.73	755.1	75	94	NW	6	b

January 1*d.* 11*h.* 15*m.*—The anticyclone appears to be central to the north of Korea.

Fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·06 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.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; generally overcast, some drizzle or mist.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st JANUARY, 1930.								2nd JANUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.50	774.8	9	...	NNE	4	o	6	30.48	774.1	−6	...	NNE	5	c
Nemuro,	11	29.96	761.0	...	...	NW	3	...	5	30.04	763.0	...	...	NW	3	...
Hokodate,	,,	30.14	765.5	...	...	W	3	...	,,	30.22	767.5	...	...	N	1	...
Tokio,	,,	30 22	767.5	...	...	NW	2	...	,,	30.32	770.0	...	...	...	0	...
Kochi,	,,	30.26	768.5	...	...	...	0	...	,,	30.36	771.0	...	...	...	0	...
Nagasaki,	,,	30.33	770 5	...	...	NNE	3	...	,,	30.16	766.0	...	...	E	2	...
Kagoshima,	,,	30 30	769 5	...	...	NNE	1	...	,,	30.18	766.5	...	...	NE	1	...
Oshima,	,,	30.26	768.5	...	...	NNE	1	...	,,	30.08	764.0	...	...	S	1	...
Naha,	,,	30.18	766.5	...	...	ENE	3	...	,,	30.08	764 0	...	...	SE	2	...
Ishigakijima,	,,	30.14	765.5	...	...	E	2	...	,,	30.02	762.5	...	...	SE	2	...
Bonin Island,	,,	30.00	762.0	...	...	WNW	1	...	,,	30.14	765 5	...	...	NE	1	...
Chefoo,	15	30.35	770 9	40	74	W	1	o	6	30.38	771 6	34	100	NNW	6	o
Shanghai,	14	30 21	767.4	46	87	E	4	o	,,	30.08	764 1	45	100	WNW	2	r
Gutzlaff,	,,	30.24	763.1	47	100	E	4	r	,,	30.10	764.5	46	100	NW	4	rf
Sharp Peak,	,,	30.04	763.0	60	76	N	1	o	7	29.95	760.7	58	94	...	0	of
Amoy,	,,	30.07	763.8	64	78	S	1	o	6	30.04	763.0	60	94	SSE	2	o
Swatow,	,,	30 00	762.0	63	89	E	2	b	,,	29.97	761 2	60	94	NNE	1	o
Taihoku,	11	30.14	765.6	72	75	E	4	b	5	30.04	762.9	63	98	...	0	o
Taichu,	,,	30.12	763.0	72	...	NNW	2	b	,,	30 05	763 2	64	...	...	0	o
Tainan,	,,	30.10	764.4	75	...	N	2	b	,,	30.00	762 0	64	...	NNE	2	o
Koshun,	,,	30.11	764.7	77	...	NE	4	b	,,	30.10	764 4	70	...	...	0	o
Pescadores,	,,	30.13	765.3	66	...	NNE	6	o	,,	30.05	763.2	64	...	NE	2	o
Hong Kong,	14	30 03	762 7	66	79	ESE	3	o	6	30 00	762.0	65	92	...	0	od
Gap Rock,	,,	30.04	763 0	...	...	ENE	4	o	,,	30.01	762.2	...	...	NNE	4	o
Macao,	,,	30 01	762.3	63	80	NNE	2	o	,,	29.93	760 2	57	100	N	2	of
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 99	761.7	74	86	ENE	4	o	,,	29.95	760.7	73	96	ENE	1	h
Phulien,	15	30.01	762 3	66	80	...	0	o	7	29 98	761.4	63	96	ENE	4	of
Tourane,	,,	29.94	760.5	72	...	NNW	7	b	,,	29.95	760.8	70	...	SW	2	o
Cape St. James,	,,	29.82	757.5	79	...	ENE	6	b	,,	29.87	758.7	75	...	NE	6	b
Basco,	14	29 97	761 1	82	70	SE	4	o	6	29.94	760.5	77	76	SE	4	b
Aparri,	,,	29.93	760.2	84	64	NE	2	b	,,	29.98	761.4	68	92	S	2	h
Tugnegarao,	,,	29.92	759 9	86	61	...	0	b	,,	29.97	761.1	68	88	...	0	o
Vigan,	,,	29 86	758 4	88	57	NW	4	b	,,	29 91	759 6	68	87	NNE	1	o
Manila,	,,	29 86	758.4	90	48	ENE	4	b	,,	29 91	759.6	68	88	ENE	1	b
Legaspi,	,,	...	...	...	...	...	...	...	,,	29.87	758.7	77	92	NE	4	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.84	757.8	82	67	NE	6	r	,,	29.87	758.7	75	94	W	2	h
Iloilo,	,,	29.79	756.6	86	68	NE	6	o	,,	29.85	758.1	75	88	NE	4	b
Cebu,	,,	29.78	756.3	86	58	NE	4	o	,,	29 84	757.8	77	76	S	4	b
Surigao,	,,	29 81	757.2	82	81	ENE	4	o	,,	29.82	757.5	79	80	ENE	4	o
Saipan,	...	...	...	...	...	...	...	...	5	29 82	757.4	75	...	NE	4	h
Guam,	12.22	29.78	756.3	...	...	NE	6	o	4.22	29.79	756.6	...	...	NE	6	b
Yap,	11.00	29.75	755.7	...	...	NE	6	o	5	29.78	756.3	...	...	ENE	6	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.77	756.1	78	...	ENE	3	fc
Ponape,	...	...	...	...	...	...	...	...	,,	29 69	754.1	77	...	E	1	c
Lahuan,	14	29.81	757.2	86	68	NE	6	b	6	29.85	758.2	80	87	SW	6	b

January 2*d*. 11*h*. 35*m*.—The anticyclone has increased considerably in intensity, and is now central to the north of Shantung. Fresh monsoon will continue along the south east coast of China and over the N. China Sea.

Hong Kong 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.—Formosa Channel,	N.E. winds, moderate, freshening.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate to fresh; cloudy, drizzle or light rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd January, 1930.								3rd January, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)			Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	30.48	774.1	4	...	NNE	5	b	6	30.49	774.5	−8	...	NNE	3	b
Nemuro,	11	30.04	763.0	...	...	NW	4	...	5	29.98	761.5	...	...	ENE	1	...
Hokodate,	,,	30.18	766.5	...	...	W	4	...	,,	30.08	764.0	...	...	W	3	...
Tokio,	,,	30.26	768.5	...	...	...	...	...	,,	29.92	760.0	...	...	NNE	1	...
Kochi,	,,	30.20	767.0	...	...	WSW	1	...	,,	29.92	760.0	...	...	...	0	...
Nagasaki,	,,	30.04	763.0	...	...	N	1	...	,,	29.98	761.5	...	...	NE	1	...
Kagoshima,	,,	29.98	761.5	...	...	ENE	2	...	,,	29.90	759.5	...	...	...	0	...
Oshima,	,,	29.98	761.5	...	...	S	1	...	,,	29.94	760.5	...	...	NNW	1	...
Naha,	,,	30.04	763.0	...	...	S	4	...	,,	29.98	761.5	...	...	NNW	3	...
Ishigakijima,	,,	30.04	763.0	...	...	SSE	3	...	,,	29.98	761.5	...	...	...	0	...
Bonin Island,	,,	30.14	765.5	...	...	E	1	...	,,	30.00	762.0	...	...	S	2	...
Chefoo,	15	30.44	773.2	26	87	N	6	o	6	30.57	776.5	24	100	NE	7	o
Shanghai,	14	30.07	763.8	43	100	NNW	4	r	,,	30.30	769.5	41	81	N	4	o
Gutzlaff,	,,	30.07	763.8	44	100	WNW	6	r	,,	30.32	770.1	44	92	NNE	6	o
Sharp Peak,	,,	29.86	758.4	66	75	...	o	o	7	30.02	762.5	52	86	NE	2	r
Amoy,	,,	29.95	760.7	69	80	SSE	2	b	6	29.98	761.5	63	94	NE	4	r
Swatow,	,,	30.08	764.0	66	95	E	1	c	,,	...	...	...	...	...	...	...
Taihoku,	11	30.02	762.6	73	75	...	o	b	5	30.00	762.0	64	90	E	4	o
Taichu,	,,	30.04	762.9	75	...	...	o	b	,,	29.99	761.7	63	...	...	o	b
Tainan,	,,	30.02	762.6	72	...	N	2	b	,,	29.94	760.5	64	...	...	o	b
Koshun,	,,	30.00	762.0	82	...	E	2	b	,,	29.93	760.2	64	...	...	o	b
Pescadores,	,,	30.02	762.6	72	...	NNE	2	b	,,	29.94	760.5	70	...	ENE	2	b
Hong Kong,	14	29.93	760.2	71	81	E	1	o	6	29.96	761.0	65	97	...	o	of
Gap Rock,	,,	29.96	761.0	...	...	NNE	3	of	,,	29.93	760.7	...	...	E	3	o
Macao,	,,	29.92	759.9	70	82	SE	2	cf	,,	29.89	759.3	64	98	...	o	of
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.91	759.7	80	83	...	o	b	,,	29.95	760.7	71	95	...	o	b
Phulien,	15	29.91	759.6	68	94	SE	1	of	7	29.93	760.2	66	100	E	2	of
Tourane,	,,	29.91	759.6	72	...	N	2	bf	,,	29.89	759.3	70	...	SSE	2	o
Cape St. James,	,,	29.81	757.2	79	...	ENE	6	b	,,	29.87	758.7	75	...	ENE	4	b
Basco,	14	29.89	759.3	82	67	SE	4	b	6	29.92	759.9	75	79	SE	2	b
Aparri,	,,	29.88	759.0	84	64	SSE	2	b	,,	29.93	760.2	68	92	S	2	b
Tugnegarao,	,,	29.87	758.7	86	56	S	2	o	,,	29.93	760.2	64	98	...	o	o
Vigan,	,,	29.85	758.1	84	60	NW	4	b	,,	29.91	759.6	70	85	ESE	2	b
Manila,	,,	29.86	758.4	90	44	E	2	b	,,	29.89	759.3	68	87	NE	1	b
Legaspi,	,,	29.86	758.4	86	78	NE	4	b	,,	29.85	758.1	77	94	NNE	2	b
Calboyog,	,,	29.84	757.8	86	56	NE	4	b	,,	29.86	758.4	72	94	NNE	2	o
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.85	758.1	75	86	NW	2	b
Iloilo,	,,	29.79	756.6	86	61	NE	6	b	,,	...	...	...	...	...	...	...
Cebu,	,,	29.80	756.9	84	60	NW	4	b	,,	...	...	...	...	...	...	...
Surigao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Saipan,	...	...	...	...	...	...	...	...	5	29.81	757.2	75	...	ENE	4	bo
Guam,	12.22	29.73	755.1	...	...	NE	4	o	4.22	..	..	...	...	...	...	...
Yap,	11.00	29.72	754.8	...	...	E	6	b	5	29.76	756.0	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.76	755.9	79	...	NE	3	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.77	756.1	80	...	E	3	lc
Labuan,	14	29.80	756.9	88	69	NE	2	b	6	29.78	756.4	80	74	SE	4	b

January 3*d.* 10*h.* 52*m.*— The anticyclone has increased considerably in intensity and has extended southward over Yangtze Valley. The depression is moving eastward and will probably pass between Tokio and the Bonins.

The monsoon will freshen considerably along the coast, and over the N. China Sea.

Hong Kong 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.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fair at first, cloudy with rain later, colder.

C. W. JEFFRIES,— *Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd January, 1930.								4th January, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Penifer.)
Wladivostock,	12	30.42	772.6	2	...	NE	3	b	6	30.40	772 1	−9	...	NE	2	b
Nemuro,	11	29.90	759.5	...	...	NW	2	...	5	29.96	761.0	...	...	NW	2	...
Hokodate,	,,	30.02	762.5	...	...	NW	5	...	,,	30.06	763.5	...	...	WNW	2	...
Tokio,	,,	29 92	760.0	...	...	NE	4	...	,,	30.10	764.5	...	...	NNE	2	...
Kochi,	,,	29.98	761.5	...	...	N	1	...	,,	30.06	763 5	...	...	...	0	...
Nagasaki,	,,	30.04	763.0	...	...	N	1	...	,,	30.10	764.5	...	...	NW	1	...
Kagoshima,	,,	29.94	760.5	...	...	...	0	...	,,	30.02	762.5	...	...	...	0	...
Oshima,	,,	29.96	761.0	...	...	N	1	...	,,	30.00	762.0	...	...	...	0	...
Naha,	,,	29.98	761.5	...	...	NNE	1	...	,,	30.00	762.0	...	...	N	6	...
Ishigakijima,	,,	29.98	761 5	...	...	NNW	1	...	,,	30.04	763.0	...	...	NNE	1	...
Bonin Island,	,,	29 94	760.5	...	...	SSW	1	...	,,	29 94	760 5	...	...	S	1	...
Chefoo,	15	30 60	777.2	24	100	NNW	7	o	6	30.54	775.7	24	100	N	4	r
Shanghai,	14	30.31	769.8	41	79	N	4	o	,,	30.49	774.3	36	75	N	4	b
Gutzlaff,	,,	30.28	769.1	44	92	N	6	o	,,	30.48	774.2	40	74	N	6	o
Sharp Peak,	,,	29.99	761 7	50	96	ENE	4	1f	7	30.18	766.6	48	85	ENE	4	o
Amoy,	,,	30.01	762.2	58	90	ENE	6	r	6	30.17	766.3	54	89	NE	6	o
Swatow,	,,	29 91	759 7	61	95	E	1	o	,,	30.11	764 8	50	100	N	2	o
Taihoku,	11	30.06	763.5	66	80	ESE	4	o	5	30 20	767.1	57	86	ENE	2	o
Taichu,	,,	30.02	762 6	79	...	...	0	b	,,	30.10	764.4	57	...	N	2	b
Tainan,	,,	29.99	761.7	84	...	WSW	2	b	,,	30.04	762 9	59	...	NNE	4	o
Koshun,	,,	29 97	761.1	82	...	SSW	2	b	,,	29.99	761.7	68	...	NNE	4	b
Pescadores,	,,	30.02	762.6	68	...	NE	4	o	,,	30.08	764.1	61	...	NNE	6	o
Hong Kong,	14	29.93	760.2	69	83	W	3	om	6	30.08	764.0	57	82	NE	1	o
Gap Rock,	,,	29 94	760 5	...	...	ENE	2	of	,,	30.07	763 8	...	...	N	4	o
Macao,	,,	29 92	759 9	70	77	ESE	2	of	,,	30.07	763.8	48	97	NNE	4	r
Hoihow,	,,	29 88	758.9	79	75	ENE	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 94	760 5	79	70	NE	1	b	,,	30 02	762.3	71	82	NE	4	c
Phulien,	15	29 89	759.3	73	88	SE	4	of	7	30.03	762 6	59	...	ENE	4	or
Tourane,	,,	29 86	758.4	77	...	SE	2	b	,,	29.95	760.8	70	...	S	2	bc
Cape St.James,	,,	29.80	756.9	79	...	ENE	7	b	,,	29.87	758.7	73	...	ENE	4	bc
Basco,	14	29.87	758.7	82	67	SE	2	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.85	758.1	86	49	S	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.84	757.8	86	58	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.82	757.5	82	67	NW	4	b	,,	29.88	759.0	70	82	ESE	2	b
Manila,	,,	29 82	757.5	86	58	WSW	2	o	,,	29 91	759 6	66	87	NE	1	b
Legaspi,	,,	29.81	757.2	81	84	NE	4	o	,,	29.86	758.4	77	91	NNE	2	b
Calboyog,	,,	29.80	756.9	82	63	ENE	4	o	,,	29 86	758.4	73	91	NNE	2	o
Tacloban,	,,	29.78	756.3	81	76	NE	4	o	,,	29.87	758.7	75	79	N	2	o
Iloilo,	,,	29.76	756.0	84	60	NE	6	o	,,	29.84	757.8	75	88	NE	4	o
Cebu,	,,	29.75	755.7	84	60	NE	4	o	,,	29.82	757.5	75	79	N	2	o
Surigao,	,,	29 75	755.7	79	80	E	4	o	,,	...	...	...	...	...	...	...
Saipan,	...	...	...	...	...	...	...	...	5	29.82	757.4	73	...	ENE	3	c
Guam,	12.22	29.71	754.5	...	...	NE	6	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.72	754.8	...	...	NE	4	o	5	29.76	756.0	...	...	NNE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.77	756.1	77	...	NNE	1	fo
Ponape,	...	...	...	...	...	...	...	...	,,	29 73	755.1	80	...	E	4	c
Labuan,	14	29 81	757.2	86	68	NE	2	b	6	29.84	757.9	78	94	...	0	b

January 4th. 10h. 45m.— *A strong anticyclone is central* over N. China. Strong monsoon along the S.E. coast of China and moderate to fresh monsoon over the China Sea.

Hong Kong 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.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; overcast at first, finer later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th January, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	5th January, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29 92	766.0	...	...	WNW	1	...	5	29 82	757.5	...	...	W	1	...
Hokodate,	,,	29 98	761.5	...	...	N	1	...	,,	29.94	760.5	...	...	W	3	...
Tokio,	,,	30.06	763.5	...	...	...	0	...	,,	29.96	761 0	...	...	...	0	...
Kochi,	,,	30 08	764.0	...	...	...	...	...	,,	30.16	766.0	...	...	...	0	...
Nagasaki,	,,	30.22	767 5	...	...	WNW	2	...	,,	30.30	769.5	...	...	WNW	1	...
Kagoshima,	,,	30.10	764.5	...	...	NNW	1	...	,,	30.26	768 5	...	...	NW	1	...
Oshima,	,,	30.08	764.0	...	...	N	2	...	,,	30 20	767.0	...	...	N	2	...
Naha,	,,	30.10	764 5	...	...	N	5	...	,,	30.16	766.0	...	...	NE	3	...
Ishigakijima,	,,	30.14	765 5	...	...	NNE	3	...	,,	30.14	765.5	...	...	N	1	...
Bonin Island,	,,	29.92	760.0	...	...	SW	1	...	,,	30.00	762 0	...	...	...	0	...
Chefoo,	15	30 61	777.5	24	100	NNW	4	r	6	30.54	775.7	24	100	NW	4	r
Shanghai,	14	30.53	775 5	36	69	N	4	o	,,	30.62	777 9	25	...	NNW	4	o
Gutzlaff,	,,	30.53	775.4	40	74	N	6	o	,,	30.58	776.7	32	90	NNW	6	o
Sharp Peak,	,,	30.16	766 0	48	85	NE	2	o	7	30.24	768.1	44	90	NE	2	r
Amoy,	,,	30.18	766.6	56	69	ENE	4	o	6	...	...	...	...	...	...	...
Swatow,	,,	...	...	...	...	...	...	...	,,	30.19	766.8	51	94	NNE	2	o
Taihoku,	11	30.27	768.9	59	87	E	4	r	5	30 26	768 6	54	92	E	4	o
Taichu,	,,	30.13	765.3	64	...	N	2	b	,,	30.17	766.2	55	...	N	2	o
Tainan,	,,	30.10	764 4	66	...	NNE	4	o	,,	30.11	764.7	55	...	NNE	4	b
Koshun,	,,	30.11	764.7	72	...	NE	6	b	,,	30 07	763 8	66	...	NNE	4	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	30 15	765.9	61	...	NNE	6	o
Hong Kong,	14	30 12	765 0	57	75	N	3	o	6	30.18	766 6	52	79	N	2	o
Gap Rock,	,,	30 09	764.3	...	...	NE	5	o	,,	30.16	766.0	...	...	NE	5	o
Macao,	,,	30 18	766 5	48	87	NNE	2	o	,,	30.19	766.8	45	88	N	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.03	762 7	75	72	NE	5	bc	,,	30.09	764.3	67	89	NE	6	o
Phulien,	15	30.06	763.5	57	90	ENE	4	rf	7	30.19	766.9	66	...	NNE	4	cf
Tourane,	,,	29.95	760.8	77	...	SE	2	b	,,	30.00	762.0	72	...	E	4	c
Cape St. James,	,,	29.86	758 4	79	...	ENE	6	of	,,	29 87	758.7	73	...	ENE	4	bo
Basco,	14	29 97	761 1	75	79	NE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.93	760.2	82	61	NE	2	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.91	759 6	82	57	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.85	758.1	82	57	NNW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29 86	758.4	84	58	SW	4	o	,,	29 91	759 6	68	81	N	2	b
Legaspi,	,,	29.85	758.1	86	71	NNE	4	o	,,	29.87	758.7	77	91	N	2	b
Calbuyog,	,,	29.78	756.3	81	80	NE	2	o	,,	29.88	759.0	68	96	...	0	b
Tacloban,	,,	29 84	757.8	79	86	NW	2	o	,,	29.88	759.0	75	85	NW	2	b
Iloilo,	,,	29.79	756.6	84	68	NE	6	o	,,	29.84	757.8	73	88	NE	4	b
Cebu,	,,	29 79	756.6	82	60	NE	4	o	,,	29 84	757.8	75	83	N	2	b
Surigao,	,,	29.80	756.9	79	80	E	4	o	,,	29.84	757.8	72	96	SW	1	o
Saipan,	...	...	...	...	...	...	...	...	5	29.82	757.5	76	...	ENE	4	c
Guam,	12.22	29.74	755 4	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 73	755.1	...	...	NE	4	o	5	29.76	756.0	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.76	756.0	77	...	NE	2	bc
Ponape,	...	...	...	...	...	...	...	...	,,	29.74	755 4	81	...	ENE	3	bc
Labuan,	14	29 81	757.2	86	68	N 8	2	b	6	29.78	756.4	78	86	...	0	b

January 5*d.* 11*h.* 00*m.*—The anticyclone is now central to the north of the Yangtze Valley.

Strong monsoon along the S.E. coast of China and fresh monsoon over the N. China Sea.

Hong Kong 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.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; overcast at first, clearing later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th January, 1930.									6th January, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather, (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.26	768.5	4	...	NNE	2	b		6	30.32	770.2	−5	...	NW	2	b
Nemuro,	11	29.78	756.5	...	...	WNW	1	...		5	29.84	758.0	...	...	...	0	...
Hokodate,	,,	29.94	760.5	...	...	W	4	...		,,	29.96	761 0	...	...	W	2	...
Tokio,	,,	29.94	760.5	...	...	N	1	...		,,	30.04	763.0	...	...	N	1	...
Kochi,	,,	30.12	765 0	...	...	WSW	1	...		,,	30.32	770.0	...	...	NW	1	...
Nagasaki,	,,	30.33	770 5	...	...	WNW	2	...		,,	30.43	773.0	...	...	N	1	...
Kagoshima,	,,	30.28	769.0	...	...	NNW	1	...		,,	30.34	770 5	...	...	N	1	...
Oshima,	,,	30.22	767 5	...	...	NNW	2	...		,,	30 30	769.5	...	...	N	2	...
Naha,	,,	30.18	766.5	...	...	NE	2	...		,,	30.26	768 5	...	...	NNE	6	...
Ishigakijima,	,,	30.18	766 5	...	...	NE	2	...		,,	29.98	761 5	...	..	NE	2	...
Bonin Island,	,,	29 98	761 5	...	...	ENE	1	...		,,	30.10	764.5	...	...	...	0	...
Chefoo,	15	30.58	776.7	24	100	NW	6	b		6	30.62	777.7	24	100	NW	4	b
Shanghai,	14	30 64	778.2	28	...	NNW	4	b		,,	30.65	778 5	21	49	NW	2	o
Gutzlaff,	,,	30 61	777.5	30	88	NNW	6	o		,,	30.67	779.0	26	100	NNW	6	o
Sharp Peak,	,,	30.23	768 3	42	92	NE	1	r		7	30.36	771.1	38	91	ENE	2	r
Amoy,	,,	30.23	768.3	52	79	NE	6	o		6	30.34	770.6	47	77	ENE	4	o
Swatow,	,,	30 17	766.3	54	76	N	2	o		,,	30.10	764.5	46	86	N	2	c
Taihoku,	11	30.30	769.5	59	81	E	4	o		5	30.37	771.3	52	95	E	4	r
Taichu,	,,	30.19	766.8	64	...	NNW	4	b		,,	30.21	767 4	54	...	N	2	o
Tainan,	,,	30.14	765 6	68	...	N	4	b		,,	30.17	766.2	52	...	NNE	4	b
Koshun,	,,	30 10	764 4	72	...	NNE	4	b		,,	30.12	765 0	64	...	NNE	6	b
Peseadores,	,,	30 20	767.1	61	...	NNE	6	o		,,	30 21	767.4	57	...	NNE	6	o
Hong Kong,	14	30 18	766.6	52	74	N	2	o		6	30 28	769.1	48	74	N	1	o
Gap Rock,	,,	30 16	766.0	...	...	N	5	o		,,	30.24	768 1	...	...	N	5	o
Macao,	,,	30.17	766.2	45	82	NNE	4	o		,,	30.25	768.3	43	79	NNE	4	o
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Pratas Island,	,,	30 07	763.8	66	94	NE	6	od		,,	30.14	765.5	65	89	NE	6	cd
Phulien,	15	30.19	766 8	52	84	NNE	2	o		7	30.26	768 6	48	92	NE	2	cf
Tourane,	,,	30 00	762.0	75	...	NE	2	o		,,	30 07	763.8	68	...	NW	4	lf
Cape St. James,	,,	29.86	758 4	77	...	ENE	6	o		,,	29.89	759.3	72	...	ENE	4	b
Basco,	14	29 97	761 1	72	82	NE	4	o		6	30.07	763 8	70	85	NE	4	o
Aparri,	,,	29.92	759 9	81	59	ENE	4	b		,,	30.00	762.0	72	91	...	0	o
Tuguegarao,	,,	29.88	759.0	86	58	...	0	o		,,	...	...	...	...	...	...	...
Vigan,	,,	29.86	758.4	82	48	NW	4	b		,,	29.93	760.2	68	83	SE	2	b
Manila,	,,	29 86	758.4	81	62	SW	2	o		,,	29 94	760.5	68	88	NE	1	b
Legaspi,	,,	29 84	757.8	86	71	NE	4	b		,,	29.89	759.3	75	91	N	1	b
Calbayog,	,,	...	...	...	...	...	...	...		,,	29.89	759 3	72	91	SE	2	o
Tacloban,	,,	29.81	757.2	82	63	NE	4	b		,,	29 91	759 6	73	91	NW	4	o
Iloilo,	,,	29.79	756.6	84	58	NE	6	b		,,	29.87	758.7	72	88	NE	4	o
Cebu,	,,	29.78	756.3	86	56	NE	4	b		,,	29.86	758.4	61	74	N	2	o
Surigao,	,,	29.81	757.2	77	86	NE	4	r		,,	29 86	758 4	73	94	...	0	o
Saipan,	...	...	...	...	...	...	...	...		5	29.86	758.4	74	...	ENE	3	c
Guam,	12.22	29 73	755.1	...	...	NE	6	o		4.22	29.82	757.5	...	...	NE	4	o
Yap,	13.00	29 72	754.8	...	...	NE	2	o		5	29.80	756.9	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...		,,	29.77	756.1	77	...	NE	1	e
Ponape,	...	...	...	...	..	...	...	...		,,	29 74	755 4	80	...	E	3	c
Labuan,	14	29.83	757.7	86	68	NE	4	b		6	29.79	756.6	78	91	NE	6	b

January 6*d*. 11*h*. 00*m*.– A strong anticyclone remains central to the north of the Yangtze Valley.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong 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.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, strong; fine.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	7th JANUARY, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.34	770 5	7	...	NW	3	bc	6	30.44	773 2	−3	...	NNE	3	b
Nemuro,	11	29.78	756.5	...	...	W	1	...	5	29.94	760.5	...	...	WNW	2	...
Hokodate,	,,	29 92	760 0	...	...	WNW	4	...	,,	30.08	764.0	...	...	WNW	4	...
Tokio,	,,	30.02	762.5	...	...	SSW	1	...	,,	30.18	766.5	...	...	NNW	1	...
Kochi,	,,	30.30	769 5	...	...	...	0	...	,,	30.41	772 5	...	...	WSW	1	...
Nagasaki,	,,	30.45	773 5	...	...	WNW	1	...	,,	30 47	774.0	...	...	N	1	...
Kagoshima,	,,	30.41	772.5	...	...	NNW	1	...	,,	30.43	773.0	...	...	...	0	...
Oshima,	,,	30.31	770.0	...	...	N	1	...	,,	30.36	771.0	...	...	...	0	...
Naha,	,,	30.30	769.5	...	...	NNE	4	...	,,	30.32	770.0	...	...	NE	1	...
Ishigakijima,	,,	30.30	769.5	...	...	NNE	2	...	,,	30.30	769.5	...	...	NNE	1	...
Bonin Island,	,,	30.12	765 0	...	...	NW	1	...	,,	...	...	...	...	...	0	...
Chefoo,	15	30 63	778.0	24	87	W	4	o	6	30.66	778 7	24	100	SW	4	b
Shanghai,	14	30 65	778.5	25	100	NNW	4	o	,,	30.69	779.4	25	62	NW	1	o
Gutzlaff,	,,	30.62	777.7	23	100	NNW	6	o	,,	30.67	779.0	30	100	NNW	6	o
Sharp Peak,	,,	30.32	770 1	40	82	NE	2	o	7	30.37	771 4	42	83	NE	1	o
Amoy,	,,	30 30	769.6	56	69	ENE	4	b	6	30 35	770.9	48	78	ENE	4	o
Swatow,	,,	30.10	764 5	57	77	E	2	c	,,	30.32	770.1	47	86	N	2	c
Taihoku,	11	30.39	771.9	57	84	E	4	r	5	30.37	771 3	54	95	E	4	o
Taichu,	,,	30.24	768 0	64	...	N	4	b	,,	30 26	768 6	54	...	NNE	2	b
Tainan,	,,	30.22	767.7	68	...	NNE	4	b	,,	30.21	767.4	54	...	NNE	4	b
Koshun,	,,	30.18	766 5	68	...	NE	6	o	,,	30.17	766.2	66	...	NE	6	b
Pescadores,	,,	30.27	768.9	61	...	NNE	6	o	,,	30.25	768.3	37	...	NNE	6	o
Hong Kong,	14	30.23	767 8	59	56	E	2	c	6	30.33	770.4	50	70	N	1	o
Gap Rock,	,,	30 22	767 6	...	...	NE	5	o	,,	30 29	769.3	...	...	NNE	5	o
Macao,	,,	30 22	767.6	54	65	NE	4	b	,,	30.33	770.4	43	76	N	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.12	767.0	69	77	NE	6	o	,,	30.19	766 8	66	79	NE	6	o
Phulien,	15	30 22	767.7	55	77	NNE	1	o	7	30 31	769.8	48	89	NE	2	o
Tourane,	,,	30.05	763.2	66	...	NW	4	rf	,,	30.10	764.4	70	...	E	6	cf
Cape St. James,	,,	29.88	759 0	77	...	ENE	4	of	,,	29.95	760.8	73	...	ENE	2	b
Basco,	14	30.05	763.2	70	87	NE	6	r	6	30 10	764 4	70	87	NE	6	r
Aparri,	,,	29.99	761.7	77	79	NE	4	r	,,	30.02	762.6	72	56	...	0	o
Tuguegarao,	,,	29.95	760 8	82	63	N	1	o	,,	30.01	762.3	68	98	...	0	o
Vigan,	,,	29.85	758.1	86	41	NNE	4	o	,,	29.94	760.5	70	87	NW	1	o
Manila,	,,	29.91	759 6	75	85	NNE	2	o	,,	29.95	760.8	72	89	NNE	1	o
Legaspi,	,,	29 84	757.8	86	71	NNE	4	b	,,	29.89	759.3	77	96	NE	4	o
Cailoyog,	,,	...	...	...	...	...	...	...	,,	29.89	759.3	73	96	N	2	r
Tacloban,	,,	29.78	756.3	86	75	NW	1	b	,,	29.88	759.0	73	96	NW	4	r
Iloilo,	,,	29 81	757.2	82	63	NE	6	o	,,	29.87	758.7	75	89	NE	6	o
Cebu,	,,	29.79	756.6	86	56	NNE	4	o	,,	29.84	757.8	77	84	N	2	o
Surigao,	,,	29 79	756 6	81	80	NE	4	o	,,	29.82	757.5	77	94	NNE	4	r
Saipan,	...	...	...	...	...	...	...	...	5	29.85	758.1	75	...	NE	3	r
Guam,	12.22	29 78	756.3	...	...	NE	4	o	4.22	29.78	756.3	...	...	E	2	b
Yap,	11.00	29.75	755.7	...	...	ENE	4	o	5	29.81	757 2	...	...	NE	2	b
Pelew,	...	...	...	...	...	...	...	...	,,	29.80	756 9	78	...	E	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.78	756.3	78	...	ENE	2	c
Labuan,	14	29.81	757.2	86	68	NE	2	b	6	29.79	756.6	78	82	NE	4	b

January 7d. 11h. 10m.—The anticyclone has strengthened slightly. It remains central to the north of the Yangtze Valley.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong 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.—Formosa Channel, ...	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	N.E. winds, fresh; overcast at first, clearing later.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th January, 1930.									8th January, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.37	771.3	8	...	NE	2	b		6	30.30	769.5	−5	...	NE	3	b	
Nemuro,	11	29.96	761.0	...	...	NW	2	...		5	29.96	761.0	...	...	...	...	...	
Hokodate,	,,	30.03	764.0	...	...	WNW	2	...		,,	30.00	762.0	..	...	W	2	...	
Tokio,	,,	30.16	766.0	...	...	NW	2	...		,,	30.06	763.5	...	..	NNW	1	...	
Kochi,	,,	30.33	770.5	...	...	SW	1	...		,,	30.24	768.0	...	...	...	0	...	
Nagasaki,	,,	30.47	774.0	...	...	WNW	1	...		,,	30.36	771.0	..	...	NW	2	...	
Kagoshima,	,,	30.37	771.5	...	...	NNW	1	...		,,	30.32	770.0	..	...	...	...	...	
Oshima,	,,	30.33	770.5	...	...	NNE	1	...		,,	30.30	769.5	...	...	N	2	...	
Naha,	,,	30.30	769.5	...	...	NNE	1	...		,,	30.28	769.0	...	...	NNE	4	...	
Ishigakijima,	,,	30.30	769.5	...	...	NE	2	...		,,	30.26	768.5	..	..	NE	2	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	30.12	765.0	...	...	W	1	...	
Chefoo,	15	30.06	776.2	24	87	WNW	6	o		6	30.59	777.0	24	100	NW	6	o	
Shanghai,	14	30.66	778.8	25	49	NW	2	o		,,	30.72	780.3	18	59	NW	2	b	
Gutzlaff,	,,	30.65	778.5	30	100	NNW	6	o		,,	30.70	779.7	24	100	NNW	6	o	
Sharp Peak,	,,	..	...	...	...	...	...	...		7	30.27	768.8	42	90	NNE	4	o	
Amoy,	,,	30.28	769.1	60	68	ENE	4	b		6	30.36	771.1	48	87	ENE	4	o	
Swatow,	,,	30.24	768.1	58	83	E	2	b		,,	30.29	769.3	43	85	N	2	o	
Taihoku,	11	30.37	771.3	61	83	E	4	o		5	30.39	771.9	52	87	E	4	o	
Taichu,	,,	30.27	768.9	66	...	N	4	b		,,	30.27	768.9	54	...	ENE	2	o	
Tainan,	,,	30.25	768.3	68	...	NNE	4	b		,,	30.21	767.4	55	...	ESE	4	o	
Koshun,	,,	30.22	767.6	73	...	NNE	6	b		,,	30.15	765.9	68	...	NE	6	o	
Pescadores,	,,	30.28	769.2	61	...	NNE	6	o		,,	...	...	...	...	...	...	...	
Hong Kong,	14	30.29	769.3	57	56	W	2	b		6	30.36	771.1	42	74	N	1	b	
Gap Rock,	,,	30.29	769.3	...	...	N	5	o		,,	30.33	770.4	...	...	NNW	5	o	
Macao,	,,	30.30	769.5	46	66	NNE	4	b		,,	30.44	773.1	41	81	N	4	o	
Hoihow,	,,	30.27	768.9	54	88	NNE	4	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.17	766.3	67	77	NE	6	o		,,	30.19	766.8	65	79	NE	6	o	
Phulien,	15	30.33	770.4	55	66	NNE	2	o		7	30.39	771.8	46	...	NNE	2	o	
Tourane,	,,	30.11	764.7	73	...	E	6	o		,,	30.17	766.4	68	...	ENE	6	cf	
Cape St. James,	,,	29.88	759.0	77	...	ENE	4	o		,,	29.98	761.4	73	...	NE	2	bc	
Basco,	14	30.06	763.5	72	91	NE	4	o		6	30.11	764.7	72	84	NE	4	o	
Aparri,	,,	29.99	761.7	82	70	ENE	4	b		,,	30.05	763.2	75	83	E	4	o	
Tuguegarao,	,,	29.94	760.5	84	68	NW	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.86	758.4	86	52	WNW	4	o		,,	29.93	760.2	75	63	...	o	o	
Manila,	,,	29.8	758.7	82	63	NNE	4	o		,,	29.94	760.5	72	91	N	2	o	
Legaspi,	,,	29.87	758.7	75	98	NNE	4	o		,,	29.89	759.3	75	94	N	2	o	
Calboyog,	,,	29.82	757.5	81	80	N	2	o		,,	29.88	759.0	64	94	N	1	o	
Tacloban,	,,	29.82	757.5	81	76	NE	4	o		,,	29.89	759.3	75	92	NE	2	r	
Iloilo,	,,	29.80	756.9	81	80	NE	6	o		,,	29.85	758.1	75	91	NE	4	o	
Cebu,	,,	29.80	756.9	77	88	N	4	r		,,	29.84	757.8	70	82	N	2	o	
Surigao,	,,	29.78	756.3	77	94	...	o	r		,,	29.84	757.8	77	91	NE	2	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.82	757.4	74	...	ENE	4	c	
Guam,	12.22	29.78	756.3	...	...	NE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.76	756.0	...	...	ENE	4	o		5	29.79	756.6	...	...	NE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.79	756.6	77	...	NE	2	bc	
Ponape,	...	...	...	...	...	...	...	...		,,	29.73	755.1	76	...	E	2	c	
Labuan,	14	29.82	757.4	86	68	NE	6	b		6	29.83	757.7	78	86	NE	4	o	

January 8*d.* 11*h.* 00*m.*– A strong anticyclone remains central to the north of the Yangtze Valley.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong 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.—Formosa Channel, ...	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks, ...	
3.—Hong Kong to Gap Rock, ...	N. winds, fresh; fine.
4.—South coast of China between Hong Kong and Hainan, ...	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th JANUARY, 1930.								9th JANUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.23	767.9	5	...	NW	5	c	6	30.40	772.1	−4	...	NNE	2	b
Nemuro,	11	29.84	758.0	...	...	WNW	1	...	5	29.78	756.5	...	...	NW	1	...
Hokodate,	,,	29.92	760.0	...	...	WNW	3	...	,,	29.88	759.0	...	...	NW	1	...
Tokio,	,,	29.88	759.0	...	...	...	...	...	,,	30.08	764.0	...	...	NNW	2	...
Kochi,	,,	30.14	765.5	...	...	WNW	1	...	,,	30.32	770.0	...	...	W	1	...
Nagasaki,	,,	30.35	771.0	...	...	WNW	3	...	,,	30.39	772.0	...	...	N	1	...
Kagoshima,	,,	30.28	769.0	...	...	NNW	3	...	,,	30.36	771.0	...	...	NNW	1	...
Oshima,	,,	30.28	769.0	...	...	N	2	...	,,	30.28	769.0	...	...	NE	1	...
Naha,	,,	30.30	769.5	...	...	NNE	5	...	,,	30.24	768.0	...	...	ENE	1	...
Ishigakijima,	,,	30.30	769.5	...	...	NE	3	...	,,	30.26	768.5	...	...	NE	...	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.61	777.5	24	100	NW	4	b	6	30.56	776.2	24	100	NW	1	b
Shanghai,	14	30.65	778.5	34	39	NW	2	b	,,	30.61	777.6	25	54	NW	2	o
Gutzlaff,	,,	30.65	778.5	32	100	NNW	6	o	,,	30.61	777.5	28	88	NNW	6	o
Sharp Peak,	,,	30.29	769.3	40	82	NE	4	o	7	30.24	768.1	42	75	N	1	o
Amoy,	,,	30.28	769.1	54	71	NE	4	b	6	30.32	770.1	47	77	NE	4	o
Swatow,	,,	30.21	767.3	56	66	NE	2	o	,,	30.26	768.6	44	52	N	2	o
Taihoku,	11	30.41	772.5	54	85	E	4	o	5	30.33	770.4	52	97	E	2	r
Taichu,	,,	30.26	768.6	59	...	NNE	2	o	,,	30.22	767.7	54	...	N	2	o
Tainan,	,,		...	61	...	NNE	4	o	,,	30.18	766.5	54	...	NNE	4	b
Koshun,	,,	30.18	766.5	70	...	NE	6	o	,,	30.13	765.3	64	...	NE	4	b
Pescadores,	,,	30.28	769.2	59	...	NNE	6	o	,,	30.21	767.4	57	...	NNE	6	e
Hong Kong,	14	30.25	768.3	57	47	N	1	b	6	30.29	769.3	46	63	N	1	e
Gap Rock,	,,	30.24	768.1	...	...	NW	5	c	,,	30.25	768.3	...	...	NW	5	o
Macao,	,,	30.32	770.1	46	46	..	...	...	,,	30.38	771.6	45	80	NE	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.13	765.3	66	89	NE	6	o	,,	30.14	765.5	64	89	NE	6	cd
Phulien,	15	30.27	768.9	57	62	WSW	1	o	7	30.34	770.7	46	77	NE	4	of
Tourane,	,,	30.13	765.3	66	...	ENE	6	of	,,	30.12	765.0	66	...	ENE	4	cf
Cape St. James,	,,	29.92	759.9	77	...	ENE	4	o	,,	29.93	760.2	70	...	ENE	6	o
Basco,	14	30.05	763.2	75	71	NE	4	o	6	30.07	763.8	70	88	E	2	o
Aparri,	,,	30.00	762.0	79	76	ENE	4	o	,,	30.02	762.6	70	96	S	2	r
Tuguegarao,	,,	29.98	761.4	79	76	N	1	o	,,	30.00	762.0	68	98	...	0	o
Vigan,	,,	29.82	757.5	90	38	NE	4	b	,,	29.89	759.3	75	60	WNW	4	b
Manila,	,,	29.86	758.4	86	56	FSE	4	o	,,	29.93	760.2	70	96	...	0	o
Legaspi,	,,	29.85	758.1	79	91	NE	4	o	,,	29.91	759.6	77	79	NE	4	o
Calboyog,	,,	29.81	757.2	79	85	N	2	o	,,	29.91	759.6	73	91	NNE	2	o
Taclobun,	,,	29.80	756.9	79	84	NE	6	r	,,	29.89	759.3	73	91	N	4	o
Iloilo,	,,	29.76	756.0	86	65	NE	6	o	,,	29.88	759.0	72	71	NE	6	r
Cebu.	,,	29.78	756.3	86	58	NE	4	o	,,	29.86	758.4	75	85	...	0	r
Surigao,	,,	...	...	...	...	...	...	...	,,	29.85	758.1	75	94	E	2	r
Saipan,	...	...	...	...	...	...	...	...	5	29.83	757.7	74	...	NE	4	e
Guam,	12.22	29.75	755.7	...	...	NE	6	o	4.22	29.78	756.3	...	...	NE	4	e
Yap,	11.00	29.73	755.1	...	...	NE	4	o	5	29.78	756.3	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ponape,	...	...	...	...	...	...	...	...	,,	29.78	756.3	79	...	NE	3	o
Labuan,	14	29.81	757.2	86	72	...	0	b	6	29.82	757.4	78	91	...	...	b

January 9*d.* 11*h.* 00*m.*— The anticyclone has weakened slightly and is now central to the west of Pekin.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·02 inch. Total since January 1st, 0·02 inches, against an average of 0.21 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10th.

District.	Forecast.
1.—Formosa Channel,	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	N. winds, fresh; overcast at first, then clearing.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th January, 1930.									10th January, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Vladivostock,	12	30.38	771.5	2	...	NE	2	b		6	30.44	773.1	5	...	NE	1	b	
Nemuro,	11	29.92	760.0	...	...	NNW	3	...		5	30.16	766.0	..	...	...	0	...	
Hokodate,	,,	30.04	763.0	...	...	WNW	5	...		,,	30.20	767.0	..	...	N	1	...	
Tokio,	,,	30.12	765.0	...	...	N	4	...		,,	30.32	770.0	..	...	NW	1	...	
Kochi,	,,	30.10	764.5	...	...	NW	1	...		,,	30.41	772.5	..	...	W	1	...	
Nagasaki,	,,	30.43	773.0	...	...	NW	1	...		,,	30.47	774.0	..	...	N	1	...	
Kagoshima,	,,	30.39	772.0	...	...	N	1	...		,,	30.43	773.0	..	...	...	0	...	
Oshima,	,,	30.31	770.0	...	...	NNE	1	...		,,	30.34	770.5	..	...	NE	1	...	
Naha,	,,	30.28	769.0	...	...	NNE	2	...		,,	30.26	768.5	..	...	NE	2	...	
Ishigakijima,	,,	30.28	769.0	...	...	NE	2	...		,,	30.22	767.5	...	..	NNE	1	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	30.22	767.5	...	...	NW	1	...	
Chefoo,	15	30.54	773.7	30	80	W	4	b		6	30.56	776.2	24	87	NW	2	b	
Shanghai,	14	30.59	777.0	36	42	NNW	2	o		,,	30.59	777.0	21	89	NNW	1	b	
Gutzlaff,	,,	30.59	777.0	32	82	NNW	6	o		,,	30.60	777.2	32	90	N	4	b	
Sharp Peak,	,,	30.27	768.8	42	75	NE	2	o		7	30.30	769.6	42	92	N	1	o	
Amoy,	,,	30.26	768.6	56	69	ENE	4	b		6	30.28	769.1	50	79	NE	4	o	
Swatow,	,,	30.22	767.6	55	76	N	2	o		,,	30.21	767.3	45	85	N	1	o	
Taihoku,	11	30.34	770.7	55	96	E	4	r		5	30.31	769.8	54	97	...	0	r	
Taichu,	,,	30.24	768.0	61	...	N	4	o		,,	30.20	767.1	54	...	N	2	b	
Tainan,	,,	30.20	767.1	66	...	NNE	4	b		,,	30.14	766.6	54	...	NNE	4	o	
Koshun,	,,	30.19	766.8	72	...	NNE	6	b		,,	30.08	764.1	66	...	NE	6	b	
Pescadores,	,,	30.25	768.3	59	...	NNE	6	o		,,	30.19	766.8	57	...	NNE	6	o	
Hong Kong,	14	30.25	768.3	54	48	N	2	o		6	30.22	767.6	49	66	NE	1	o	
Gap Rock,	,,	30.26	768.6	...	...	N	5	o		,,	30.22	767.6	...	...	NNE	4	o	
Macao,	,,	30.33	770.4	46	52	NNE	4	o		,,	30.30	769.5	43	85	N	4	o	
Hoihow,	,,	30.25	768.3	54	75	N	5	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.13	765.3	65	89	NE	6	od		,,	30.10	764.5	65	89	NE	6	o	
Phulien,	15	30.27	768.9	55	55	N	2	o		7	30.26	768.6	48	78	ENE	2	of	
Tourane,	,,	30.12	765.0	63	...	N	4	rf		,,	30.12	765.1	63	...	N	4	cf	
Cape St. James,	,,	29.83	759.0	81	...	SE	2	o		,,	29.93	760.2	73	...	WNW	2	o	
Basco,	14	30.04	762.9	73	79	NE	2	o		6	...	...	...	...	...	...	...	
Aparri,	,,	30.00	762.0	75	83	SE	2	o		,,	30.00	762.0	68	96	SE	2	r	
Tuguegarao,	,,	29.98	761.4	79	73	...	0	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.89	759.3	82	67	WNW	4	o		,,	...	...	...	...	...	...	...	
Manila,	,,	29.91	759.6	82	60	ESE	4	o		,,	29.95	760.8	70	87	NNE	1	o	
Legaspi,	,,	29.89	759.3	82	74	NE	4	o		,,	29.93	760.2	75	88	NE	4	o	
Calboyog,	,,	29.89	759.3	81	69	NE	4	o		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.87	758.7	81	69	NE	6	o		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.85	758.1	81	69	NE	6	o		,,	...	...	...	...	...	...	...	
Cebu,	,,	29.85	758.1	79	80	N	4	o		,,	...	...	...	...	...	...	...	
Surigao,	,,	29.85	758.1	75	83	ENE	2	o		,,	...	...	...	...	...	...	...	
Saipan,	...	...	...	...	...	...	...	...		5	29.90	759.4	73	...	NE	3	c	
Guam,	12.22	29.78	756.3	...	...	NE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.73	755.1	...	...	NE	4	r		5	29.82	757.5	...	...	ENE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.79	756.6	76	...	NE	2	b	
Ponape,	...	...	...	...	...	...	...	...		,,	29.80	756.9	80	...	ENE	2	c	
Labuan,	14	29.80	756.9	76	86	NE	8	o		6	29.78	756.4	78	82	NE	6	o	

January 10d. 10h. 33m.— The anticyclone has weakened slightly and is now central to the N.W. of Shanghai.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong 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 0.24 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11th.

District.	Forecast.
1.—Formosa Channel, ...	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	N. to N.E. winds, fresh; overcast, some drizzle or mist.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th JANUARY, 1930.									11th JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.43	773.0	15	...	NNE	2	b		6	30.51	774 9	3	...	NE	4	b	
Nemuro,	11	30.12	765.0	...	...	W	1	...		5	30.16	766.0	...	...	W	1	...	
Hokodate,	,,	30.18	766.5	...	...	W	3	...		,,	30.32	770.0	..	...	W	1	...	
Tokio,	,,	30.30	769.5	...	...	ENE	1	...		,,	30.38	771 5	..	...	NNW	1	...	
Kochi,	,,	30 41	772 5	...	...	W	1	...		,,	30.39	772.0	..	...	...	0	...	
Nagasaki,	,,	30.49	774.5	...	...	WNW	2	...		,,	30.38	771.5	..	...	NE	1	...	
Kagoshima,	,,	30.43	773.0	...	...	NNE	1	...		,,	30.28	769.0	..	...	NNW	1	...	
Oshima,	,,	30.33	770.5	...	...	NE	1	...		,,	30.14	765.5	..	...	SSE	1	...	
Naha,	,,	30.26	768.5	...	...	NE	3	...		,,	30.06	763.5	...	...	SE	2	...	
Ishigakijima,	,,	30.22	767.5	...	...	E	2	...		,,	30.06	763.5	...	..	S	1	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Chefoo,	15	30.55	775.9	28	88	NW	4	o		6	30.55	775.9	24	100	NW	4	r	
Shanghai,	14	30.49	774.3	41	54	NE	2	o		,,	30.50	774.6	32	92	N	1	r	
Gutzlaff,	,,	30.49	774.4	42	75	NNE	4	o		,,	30.48	774.2	36	100	N	6	r	
Sharp Peak,	,,	30.19	766.8	46	89	N	2	o		7	30.19	766 8	48	85	N	1	o	
Amoy,	,,	30.14	765.5	60	65	NNE	4	b		6	30.19	766 8	56	94	SSW	2	r	
Swatow,	,,	30.11	764 8	57	66	W	1	o		,,	30.17	766.3	48	86	N	1	o	
Taihoku,	11	30 30	769.5	61	91	E	4	r		5	30.19	766.8	55	93	WNW	4	r	
Taichu,	,,	30.21	767 4	63	...	E	2	r		,,	30.18	766 5	55	...	NNW	2	r	
Tainan,	,,	30.17	766.2	68	...	NNE	4	o		,,	30.10	764.4	59	...	NNE	4	r	
Koshun,	,,	30.13	765 3	73	...	NE	4	o		,,	30 06	763.5	64	...	...	0	r	
Pescadores,	,,	30.20	767.1	61	...	NNE	6	o		,,	30.15	765.9	55	...	NNE	6	r	
Hong Kong,	14	30.16	766 0	50	73	W	2	o		6	30.20	767 1	49	74	ENE	1	o	
Gap Rock,	,,	30 16	766 0	...	...	NNW	5	o		,,	30.18	766 8	...	...	NNW	6	o	
Macao,	,,	30.25	768 3	45	86	N	2	r		,,	30.31	769.8	43	91	N	4	o	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30 04	763 0	69	84	ENE	5	o		,,	30.08	764.0	64	89	NNE	6	o	
Phulien,	15	30.19	766.8	54	65	NNE	2	o		7	30.33	770.4	48	67	NNE	4	o	
Tourane,	,,	30 07	763.8	64	...	NW	4	o		,,	30.13	765.3	63	...	NNW	4	of	
Cape St. James,	,,	29.89	759 3	79	...	SSE	2	o		,,	29 95	760.8	73	...	NNE	2	b	
Basco,	14	29 98	761.4	73	75	SE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.98	761.4	73	83	E	4	r		,,	30 00	762.0	68	92	SE	2	b	
Tuguegarao,	,,	29.94	760.5	75	76	NE	4	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.85	759.0	81	69	W	4	o		,,	...	...	...	...	...	...	...	
Manila,	,,	29.95	760.8	82	51	E	4	o		,,	29 97	761.1	68	83	NE	7	b	
Legaspi,	,,	29 91	759.6	82	74	ENE	4	o		,,	29.93	760.2	75	89	N	2	b	
Calboyog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29 87	758 7	81	69	NE	4	o		,,	...	..	...	...	...	...	...	
Iloilo,	,,	29.84	757.8	84	60	NE	6	b		,,	...	...	...	...	...	...	...	
Cebu,	,,	29.84	757.8	84	55	NE	2	o		,,	...	...	...	...	...	...	...	
Surigao,	,,	29 86	758.4	77	88	N	6	o		,,	...	...	...	...	...	...	...	
Saipan,	...	...	...	...	...	...	...	...		5	29.94	760.5	74	...	NE	4	o	
Guam,	12.22	29.81	757 2	...	...	NE	6	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.76	756.0	...	...	NE	6	o		5	29.85	758.1	...	...	NE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29 86	758.4	80	...	NE	2	o	
Ponape,	...	...	...	...	...	...	...	...		,,	29.86	758.4	80	...	ENE	2	le	
Labuan,	14	29.84	757.9	86	68	NE	2	b		6	29.84	757.9	78	91	NE	6	b	

January 11*d.* 10*h.* 45*m.*- Another anticyclone has formed over China.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·56 inch. Total since January 1st, 0·58 inches, against an average of 0.27 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N. winds, strong; overcast at first, then clearing.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th JANUARY, 1930.									12th JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.49	774.5	13	...	NE	2	c		6	30.48	774.2	2	...	NE	4	b	
Nemuro,	11	30.20	767.0	...	...	W	1	...		5	30.08	764.0	...	...	...	0	...	
Hokodate,	,,	30.33	770.5	...	...	W	4	...		,,	30.18	766.5	...	...	...	0	...	
Tokio,	,,	30.35	771.0	...	...	NE	1	...		,,	30.16	766.0	...	...	N	1	...	
Kochi,	,,	30.35	771.0	...	...	SW	1	...		,,	30.20	767.0	...	...	S	1	...	
Nagasaki,	,,	30.41	772.5	...	...	E	1	...		,,	30.36	771.0	...	...	WNW	1	...	
Kagoshima,	,,	30.28	769.0	...	...	NE	2	...		,,	30.30	769.5	...	...	NNW	1	...	
Oshima,	,,	30.04	763.0	...	...	S	2	...		,,	30.22	767.5	...	...	N	4	...	
Naha,	,,	30.04	763.0	...	...	S	4	...		,,	30.18	766.5	...	...	NE	3	...	
Ishigakijima,	,,	30.08	764.0	...	...	NNW	2	...		,,	30.22	767.5	..	...	NNE	3	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Chefoo,	15	30.52	775.2	26	100	NNW	1	0		6	30.58	776.7	24	87	WSW	1	b	
Shanghai,	14	30.47	774.0	37	77	NW	2	0		,,	30.61	777.6	21	23	NW	2	b	
Gutzlaff,	,,	30.63	778.0	36	90	NNW	1	0		,,	30.62	777.7	28	97	NNW	4	b	
Sharp Peak,	,,	30.17	766.3	52	92	E	2	0		7	30.29	769.3	44	76	N	2	0	
Amoy,	,,	30.20	767.1	54	89	SE	4	0		6	30.32	770.1	50	79	NE	4	0	
Swatow,	,,	30.17	766.3	57	56	...	2	0		,,	30.31	769.9	44	85	N	1	0	
Taihoku.	11	30.30	769.5	55	86	NW	2	1f		5	30.34	770.7	52	92	E	2	0	
Taichu,	,,	30.18	766.5	61	...	N	4	0		,,	30.21	767.4	52	...	N	1	0	
Tainan,	,,	30.12	765.0	64	...	NNE	4	0		,,	30.17	766.2	52	...	NNE	4	b	
Koshun,	,,	30.10	764.4	72	...	...	0	cf		,,	30.12	765.0	64	...	NNE	6	b	
Pescadores,	,,	...	...	...	...	...	...	...		,,	30.21	767.4	55	...	NNE	7	b	
Hong Kong,	14	30.18	766.6	53	62	NNW	2	0		6	30.31	769.9	45	68	N	1	0	
Gap Rock,	,,	30.16	766.0	...	...	NNW	5	0		,,	30.29	769.3	...	...	NNE	4	0	
Macao,	,,	30.19	766.8	46	66	NNE	4	0		,,	30.30	769.5	39	71	NNE	4	0	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.08	764.0	65	87	NE	5	0		,,	30.17	766.3	63	86	NNE	6	0	
Phulien,	15	30.22	767.7	59	48	WNW	1	b		7	30.33	770.3	48	...	NE	6	0	
Tourane,	,,	30.12	765.0	63	...	NW	6	0		,,	30.17	766.3	61	...	NW	6	of	
Cape St. James,	,,	29.91	759.6	79	...	ENE	4	0		,,	29.97	761.1	72	...	NE	2	bc	
Basco,	14	29.94	760.5	79	66	SW	2	0		6	...	...	...	...	...	...	...	
Aparri,	,,	29.92	759.9	86	49	S	2	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.91	759.6	86	52	SE	2	0		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.92	759.9	81	69	NW	4	0		,,	...	...	...	...	...	...	...	
Manila,	,,	29.92	759.9	77	79	...	0	0		,,	29.95	760.8	66	92	...	0	b	
Legaspi,	,,	29.85	759.0	86	71	NE	2	0		,,	29.91	759.6	75	91	N	1	b	
Calboyog,	,,	29.87	758.7	82	74	NE	2	0		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.88	759.0	79	80	NE	4	0		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.85	758.1	84	58	NE	6	0		,,	29.88	759.0	73	88	NNE	4	b	
Cebu,	,,	29.84	757.8	84	60	NE	4	0		,,	...	...	...	...	...	...	...	
Surigao,	,,	...	...	...	...	...	...	...		,,	29.87	758.7	75	92	...	0	0	
Saipan,	...	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.82	757.5	...	...	NE	6	0		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.76	756.0	...	...	ENE	6	0		5	...	...	...	...	...	...	...	
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Ponape,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.82	757.4	86	68	NE	6	b		6	...	...	...	...	...	...	...	

January 12*d.* 11*h.* 10*m.*— A strong anticyclone is central to the north of the Yangtze Valley.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·58 inches, against an average of 0·50 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	N.E. winds, fresh; fair.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th January, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	13th January, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.44	773.3	13	...	NE	3	b	6	30.36	771.2	−2	...	...	0	b
Nemuro,	11	30.00	762.0	...	...	WNW	1	...	5	30.04	763.0	...	...	N	1	...
Hokodate,	,,	30.16	766.0	...	...	WNW	4	...	,,	30.24	764.0	...	...	WNW	4	...
Tokio,	,,	30.12	765.0	...	...	N	1	...	,,	30.34	770.5	...	...	NNE	1	...
Kochi,	,,	30.26	768.5	...	...	N	1	...	,,	30.39	772.0	...	...	W	1	...
Nagasaki,	,,	30.39	772.0	...	...	WNW	2	...	,,	30.47	774.0	...	...	...	...	...
Kagoshima,	,,	30.35	771.0	...	...	NNE	1	...	,,	30.39	772.0	...	...	NW	1	...
Oshima,	,,	30.30	769.5	...	...	N	4	...	,,	30.34	770.5	...	...	NNW	1	...
Naha,	,,	30.26	768.5	...	...	NNE	6	...	,,	30.28	769.0	...	...	NE	2	...
Ishigakijima,	,,	30.26	768.5	...	...	NNE	3	...	,,	30.20	767.0	...	...	E	1	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.57	776.5	28	79	NW	1	b	6	30.54	775.7	24	87	...	0	b
Shanghai,	14	30.58	776.7	39	36	N	4	b	,,	30.45	773.4	32	81	N	1	o
Gutzlaff,	,,	30.58	776.7	36	70	N	4	b	,,	30.50	774.7	34	90	N	4	o
Sharp Peak,	,,	30.26	768.6	44	68	NE	2	o	7	30.24	768.1	44	72	N	2	o
Amoy,	,,	30.25	768.3	54	74	ENE	2	o	6	30.29	769.3	50	88	ENE	2	o
Swatow,	,,	30.21	767.3	55	76	E	2	c	,,	...	...	...	...	...	..	...
Taihoku,	11	30.34	770.7	57	93	E	4	r	5	30.26	768.6	55	96	E	4	b
Taichu,	,,	30.24	768.0	61	...	NNW	2	o	,,	30.21	767.4	54	...	...	0	b
Tainan,	,,	30.22	767.7	63	...	NNE	2	o	,,	30.17	766.2	54	...	NNE	2	b
Koshun,	,,	30.19	766.8	72	...	NE	6	o	,,	30.13	765.3	64	...	N	2	b
Pescadores,	,,	30.26	768.6	57	...	NNE	6	o	,,	30.19	766.8	57	...	NNE	6	o
Hong Kong,	14	30.26	768.6	54	59	NNE	2	o	6	30.21	767.4	52	77	NE	3	o
Gap Rock,	,,	30.25	768.3	...	...	NNW	4	o	,,	30.20	767.1	...	...	NE	4	o
Macao,	,,	30.26	768.6	43	62	N	4	o	,,	30.22	767.7	43	81	N	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.13	765.3	65	79	NE	5	o	,,	30.15	765.8	65	87	NE	5	o
Phulien,	15	30.21	767.4	59	43	SW	2	b	7	30.21	767.4	50	74	ENE	4	of
Tourane,	,,	30.13	765.3	61	...	NW	6	of	,,	30.12	765.0	63	...	NW	4	of
Cape St. James,	,,	29.92	759.9	79	...	ENE	2	o	,,	29.95	760.8	72	...	NE	2	b
Basco,	14	30.02	762.6	73	71	NE	4	o	6	30.05	763.2	72	...	ENE	2	o
Aparri,	,,	29.99	761.7	79	69	NE	4	o	,,	30.01	762.3	75	76	NE	4	o
Tuguegarao,	,,	29.95	760.8	77	72	N	2	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.87	758.7	84	58	NNW	4	o	,,	29.92	759.9	75	56	NE	4	b
Manila,	,,	29.91	759.6	84	55	NE	2	o	,,	29.93	760.8	68	91	NE	1	o
Legaspi,	,,	29.8[illegible]	759.0	82	77	NNE	4	o	,,	29.89	759.3	77	91	NNE	2	o
Calboyog,	,,	29.87	758.7	82	67	N	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.87	758.7	81	87	NW	2	o	,,	29.89	759.3	75	88	N	2	o
Iloilo,	,,	29.86	758.4	82	70	NE	4	o	,,	29.8[illegible]	758.7	75	88	NE	4	o
Cebu,	,,	29.84	757.8	84	60	NE	4	o	,,	29.86	758.4	77	79	N	2	o
Surigao,	,,	29.85	758.1	75	...	N	4	r	,,	29.86	758.4	75	91	N	2	o
Saipan,	...	...	...	...	...	...	...	...	5	29.93	760.2	75	...	ENE	5	c
Guam,	12.22	29.79	756.6	...	...	NE	4	o	4.22	29.88	759.0	...	...	E	4	o
Yap,	11.00	29.76	756.0	...	...	ENE	2	o	5	29.81	757.2	...	...	ENE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.82	757.4	77	...	NE	2	r
Ponape,	...	...	...	...	...	...	...	...	,,	29.86	758.4	79	...	E	3	c
Lduuan,	14	29.80	756.9	88	69	NE	6	b	6	29.84	757.9	78	91	...	...	b

January 13*d.* 10*h.* 47*m.*— The anticyclone has weakened and is now central over the Yellow Sea.

Fresh monsoon along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·58 inches, against an average of 0.33 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fine to cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th JANUARY, 1930.									14th JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.41	772.5	18	...	NE	2	c		6	30.14	765.5	13	...	...	0	0	
Nemuro,	11	30.06	763.5	...	...	WNW	1	...		5	30.12	765.0	...	...	NNW	1	...	
Hokodate,	,,	30.28	769.0	...	...	W	6	...		,,	30.20	767.0	,,	...	WSW	1	...	
Tokio,	,,	30.35	771.0	...	...	N	2	...		,,	30.34	770.5	...	...	NNW	1	...	
Kochi,	,,	30.39	772.0	...	...	...	0	...		,,	30.24	768.0	...	...	...	0	...	
Nagasaki,	,,	30.43	773.0	...	...	N	1	...		,,	30.20	767.0	,,	...	N	1	...	
Kagoshima,	,,	30.37	771.5	...	...	ENE	1	...		,,	30.18	766.5	...	...	...	0	...	
Oshima,	,,	30.33	770.5	...	...	NNE	2	...		,,	30.12	765.0	,,	...	...	...	...	
Naha,	,,	30.28	769.0	...	...	NE	3	...		,,	30.04	763.0	...	...	E	1	...	
Ishigakijima,	,,	30.20	767.0	...	...	E	2	...		,,	30.08	764.0	...	...	...	0	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Chefoo,	15	30.33	770.4	32	82	E	1	0		6	30.27	768.8	24	87	N	2	b	
Shanghai,	14	30.38	771.6	32	92	N	1	r		,,	30.39	771.9	28	88	WNW	4	o	
Gutzlaff,	,,	30.38	771.6	34	23	WNW	2	o		,,	30.39	771.9	30	88	NW	6	o	
Sharp Peak,	,,	30.15	765.8	56	69	N	1	o		7	30.11	764.8	50	93	...	0	cf	
Amoy,	,,	30.15	765.8	58	76	ENE	4	o		6	30.16	766.0	52	96	W	4	c	
Swatow,	,,	30.13	765.3	58	67	ESE	2	c		,,	30.13	765.2	52	94	NNW	1	o	
Taihoku,	11	30.26	768.6	68	81	E	4	b		5	30.15	765.9	57	96	...	0	o	
Taichu,	,,	30.24	768.0	68	...	NNW	2	b		,,	30.14	765.6	54	...	...	0	o	
Tainan,	,,	30.19	766.8	72	...	NNE	4	b		,,	30.08	764.2	57	...	NNE	4	o	
Koshun,	,,	30.17	766.2	73	...	NNE	4	o		,,	30.07	763.8	61	...	...	0	b	
Pescadores,	,,	30.26	768.6	59	...	NNE	4	o		,,	30.08	764.1	57	...	NNE	4	o	
Hong Kong,	14	30.16	766.0	61	59	ESE	2	o		6	30.16	766.0	53	76	W	2	o	
Gap Rock,	,,	30.15	765.8	...	...	ENE	4	b		,,	30.16	766.0	...	...	NNW	4	o	
Macao,	,,	30.14	765.6	54	65	NE	2	o		,,	30.14	765.6	45	86	N	4	of	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.09	764.3	68	81	NE	5	o		,,	30.08	764.0	67	81	NE	3	o	
Phulien,	15	30.17	766.2	54	28	ENE	2	o		7	30.23	767.7	54	...	ESE	2	of	
Tourane,	,,	30.07	763.8	66	...	NNW	4	o		,,	30.10	764.4	64	...	NW	4	of	
Cape St. James,	,,	29.91	759.6	79	...	ENE	6	b		,,	29.94	760.5	72	...	ENE	4	c	
Basco,	14	30.00	762.0	73	85	NE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.98	761.4	75	88	ENE	4	r		,,	29.98	761.4	70	96	...	0	b	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	29.95	760.8	70	98	...	0	o	
Vigan,	,,	29.87	758.7	84	54	NW	4	b		,,	29.92	759.9	70	85	SSW	1	b	
Manila,	,,	29.92	759.9	75	86	ESE	4	r		,,	29.93	760.2	70	91	NE	1	o	
Legaspi,	,,	29.87	758.7	86	75	NE	4	b		,,	29.89	759.3	73	94	...	0	b	
Calboyog,	,,	29.87	758.7	86	61	NNE	4	b		,,	29.89	759.3	68	56	N	1	o	
Tacloban,	,,	29.86	758.4	81	84	NE	4	o		,,	29.89	759.3	72	96	NW	2	b	
Hoilo,	,,	29.85	758.1	82	70	NE	6	o		,,	29.88	759.0	72	84	NE	4	b	
Cebu,	,,	29.82	757.5	86	61	NE	4	o		,,	29.86	758.4	75	85	N	2	o	
Surigao,	,,	29.85	758.1	79	90	ENE	4	o		,,	29.86	758.4	70	96	SW	1	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.93	760.2	74	...	ESE	4	c	
Guam,	12.22	29.84	757.8	...	...	ENE	2	o		4.22	29.88	759.0	...	...	ENE	4	o	
Yap,	11.00	29.80	756.9	...	...	SE	2	o		5	29.84	757.8	,,	...	ESE	2	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.83	757.7	76	...	...	0	b	
Ponape,	...	...	...	...	...	...	...	...		,,	29.89	759.2	79	...	E	3	c	
Labuan,	14	29.82	757.4	84	72	NE	6	b		6	29.83	757.7	77	88	NE	4	b	

January 14*d.* 10*h.* 48*m.*— A new anticyclone has formed over N. China.

Fresh monsoon along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·58 inches, against an average of 0.37 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N. winds, fresh; fine to cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th January, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	15th January, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.07	763 8	27	...	ENE	2	f	6	30.20	767 1	7	...	NNE	2	c
Nemuro, ...	11	30.02	762.5	...	...	...	0	...	5	29.76	756.0	...	...	NNW	2	...
Hokodate, ...	,,	30 06	763.5	...	...	...	0	...	,,	29.96	761.0	...	...	W	3	...
Tokio, ...	,,	30 14	765 5	...	...	N	1	...	,,	29.94	760 5	...	...	N	1	...
Kochi, ...	,,	30.12	765.0	...	...	WSW	1	...	,,	30.06	763 5	...	...	SW	1	...
Nagasaki, ...	,,	30.16	766 0	...	...	...	0	...	,,	30.12	765 0	...	...	NE	1	...
Kagoshima, ...	,,	30 08	764.0	...	...	...	0	...	,,	30.10	764.5	...	...	...	0	...
Oshima, ...	,,	30.04	763.0	...	...	SSE	1	...	,,	30.02	762.5	...	...	NNE	1	...
Naha, ...	,,	30.06	763 5	...	...	SSW	1	...	,,	30.04	763 0	...	...	E	1	...
Ishigakijima, ...	,,	30.10	764.5	...	...	NNW	1	...	,,	30.06	763 5	...	...	NNE	1	...
Bonin Island, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo, ...	15	30.30	769.6	30	88	NW	4	b	6	30.15	765.8	24	100	...	0	0
Shanghai, ...	14	30.38	771.6	37	57	NW	4	b	,,	30.22	767 7	25	96	NW	1	0
Gutzlaff, ...	,,	30.40	772 1	36	70	NNW	4	b	,,	30.25	768.3	32	90	N	2	0
Sharp Peak, ...	,,	30.11	764 8	50	79	ENE	4	o	7	30 05	763.2	44	76	N	1	0
Amoy, ...	,,	30.10	764.5	63	72	E	2	b	6	30.13	765.3	50	69	ENE	4	b
Swatow, ...	,,	30 04	763.0	65	75	ESE	1	b	,,	30.13	765.3	52	100	N	2	o
Taihoku, ...	11	30.18	766.5	64	82	...	0	o	5	30.02	762.6	55	88	ENE	4	b
Taichu, ...	,,	30 13	765.3	66	...	N	2	b	,,	30.05	761.2	54	...	...	0	o
Tainan, ...	,,	30.10	764.4	70	...	N	4	b	,,	30.01	762.3	52	...	N	4	o
Koshun, ...	,,	30.05	763 2	79	...	NNE	2	b	,,	29 98	761.4	64	...	NNE	2	b
Pescadores, ...	,,	30 11	765.3	63	...	N	4	b	,,	30 04	762.9	57	...	NNE	4	o
Hong Kong, ...	14	30.09	764 3	62	58	W	2	b	6	30 01	762.2	59	75	ENE	3	or
Gap Rock, ...	,,	30.10	764 5	...	...	NNW	5	c	,,	30.01	762.2	...	...	ENE	4	o
Macao, ...	,,	30.07	763.8	59	63	NNW	4	o	,,	29 99	761.7	50	90	NNW	2	o
Hoihow, ...	,,	..	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Pratas Island, ...	,,	30.04	763.0	70	71	NNE	3	o	,,	29 98	761.5	68	84	NNE	3	c
Phulien, ...	15	30.14	765.6	57	67	WSW	1	of	7	30.01	762.2	52	...	ENE	4	of
Tourane, ...	,,	30.05	763.2	66	...	NNW	4	of	,,	30.00	762.0	64	...	NW	2	cf
Cape St. James,	,,	29.89	759 3	81	...	NW	4	b	,,	29.92	759.9	75	...	ENE	4	bc
Basco, ...	14	29 92	759.9	79	...	NE	4	o	6	29.92	759 9	72	78	NE	2	o
Aparri, ...	,,	29.89	759.3	79	76	NW	2	o	,,	29.92	759.9	73	82	...	0	o
Tuguegarao, ...	,,	29.87	758.7	86	65	NW	1	o	,,	...	...	...	...	...	...	...
Vigan, ...	,,	29.86	758.4	82	67	NNW	4	b	,,	29.85	758.1	70	85	NNW	1	b
Manila, ...	,,	29.86	758.4	82	63	SSE	2	o	,,	29 80	759.0	68	94	E	1	b
Legaspi, ...	,,	29.85	758.1	90	69	NE	2	b	,,	29 86	758.4	70	98	N	1	b
Calboyog, ...	,,	29.85	758 1	84	64	N	4	o	,,	29.88	759.0	68	96	N	1	o
Tacloban, ...	,,	29.85	758.1	84	74	NW	4	b	,,	29 88	759.0	73	92	NW	2	b
Iloilo, ...	,,	29 84	757.8	86	61	ENE	6	b	,,	29.87	758.7	72	88	NE	2	b
Cebu, ...	,,	29.82	757.5	86	58	NE	4	b	,,	29.85	758.1	75	83	...	0	o
Surigao, ...	,,	29.85	758.1	77	89	N	4	o	,,	29.85	758.1	72	96	...	0	o
Saipan, ...	...	...	...	...	...	...	...	...	5	29.87	758.7	76	...	ESE	6	bc
Guam, ...	12.22	29.84	757.8	...	...	ESE	4	o	4.22	29.85	758.1	...	...	SE	2	o
Yap, ...	11.00	29 84	757.8	...	...	ESE	4	r	5	29 84	757.8	...	...	ENE	4	c
Pelew, ...	...	...	...	...	...	...	...	...	,,	29.84	757 9	77	...	...	0	c
Ponape, ...	...	...	...	...	...	...	...	...	,,	29.89	759.2	76	...	ESE	4	c
Labuan, ...	14	29.82	757.4	86	68	NE	6	b	6	29.84	757.9	78	91	NE	8	b

January 15*d.* 10*h.* 45*m.*— The anticyclone has weakened and is now central over the Yellow Sea.

Moderate monsoon along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·58 inches, against an average of 0.41 inches.

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

District.	Forecast.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks, ... 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan, .	E. winds, moderate; overcast, some rain and fog.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th JANUARY, 1930.									16th JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.11	764.7	14	...	...	0	c		6	30.06	763.6	7	...	NE	2	b	
Nemuro,	11	29.90	759.5	...	...	NNW	3	...		5	30.00	762.0	...	...	S	1	...	
Hokodate,	,,	30.02	762.5	...	...	SW	1	...		,,	29.96	761.0	...	...	...	0	...	
Tokio,	,,	30.00	762.0	...	...	NE	1	...		,,	30.00	762.0	...	...	NW	1	...	
Kochi,	,,	30.04	763 0	...	...	...	0	...		,,	30.00	762 0	...	...	...	0	...	
Nagasaki,	,,	30.10	764.5	...	...	SE	1	...		,,	30.06	763 5	...	...	...	c	...	
Kagoshima,	,,	30.08	764 0	...	...	NE	1	...		,,	30.04	763 0	...	...	...	0	...	
Oshima,	,,	30.04	763.0	...	...	NNE	1	...		,,	30.00	762.0	...	...	SSE	1	...	
Naha,	,,	30.04	763.0	...	...	NW	1	...		,,	30.02	762.5	...	...	...	...	...	
Ishigakijima,	,,	30 04	763.0	...	...	E	1	...		,,	30.00	762.0	...	...	E	1	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Chefoo,	15	30.10	764.5	54	74	SW	2	o		6	30.25	768.3	28	88	SW	1	b	
Shanghai,	14	30.10	764 4	34	96	NNW	1	r		,,	30.21	767.4	32	96	NNW	2	r	
Gutzlaff,	,,	30.13	765.3	36	100	WNW	2	r		,,	30.21	767 3	36	100	NW	4	rf	
Sharp Peak,	,,	29 86	758.4	54	62	E	1	o		7	29.99	761.7	48	93	E	1	rf	
Amoy,	,,	29.99	761.7	58	76	WNW	4	c		6	30.03	762.7	52	90	SW	2	b	
Swatow,	,,	30.03	762 7	58	83	NE	2	c		,,	30.05	763.2	53	87	NE	2	o	
Taihoku,	11	30.05	763.2	64	76	E	4	o		5	30.00	762 0	54	88	...	o	b	
Taichu,	,,	30 01	762.3	63	...	...	o	o		,,	30.01	762.3	57	...	...	o	o	
Tainan,	,,	30.02	762.6	70	...	N	2	b		,,	29.97	761.1	59	...	NNE	2	o	
Koshun,	,,	29.99	761.7	75	...	ENE	4	b		,,	29.94	760 5	63	...	...	o	b	
Pescadores,	,,	30.05	763.2	63	...	NE	4	o		,,	29.98	761.4	61	...	NE	2	o	
Hong Kong,	14	29.94	760.5	59	77	E	4	o		6	29.97	761.2	60	92	E	3	o	
Gap Rock,	,,	29 94	760.5	...	...	ENE	5	o		,,	29.96	761.0	...	...	ENE	4	o	
Macao,	,,	29.65	760.8	59	81	NE	1	o		,,	29.94	760.5	55	98	N	2	of	
Hoihow,	,,	29 88	758.9	66	90	NE	2	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.93	760.2	76	73	NE	2	b		,,	29.95	760.8	64	99	...	o	b	
Phulien,	15	29.89	759.3	59	83	ENE	2	o		7	29.93	760.2	59	96	...	c	of	
Tourane,	,,	29 89	759 3	72	...	SE	2	b		,,	29.92	759 9	68	...	SW	2	b	
Cape St. James,	,,	29.87	758.7	79	...	S	2	b		,,	29.94	760 5	73	...	ENE	4	b	
Basco,	14	29.88	759.0	79	73	ESE	4	o		6	29.91	759 6	70	92	...	o	b	
Aparri,	,,	29.87	758.7	81	69	NE	2	b		,,	29 91	759.6	68	94	SW	2	b	
Tuguegarao,	,,	29.85	758.1	82	63	N	1	o		,,	29.91	759 6	78	98	S	1	o	
Vigan,	,,	29.82	757.5	84	64	WSW	2	b		,,	29.88	759.0	70	91	NNE	2	b	
Manila,	,,	29 84	757.8	84	64	SW	4	b		,,	29.92	759 9	68	91	E	2	b	
Legaspi,	,,	29.81	757.2	82	81	NNE	2	o		,,	29.87	758.7	72	98	...	o	o	
Calloyog,	,,	29.81	757.2	82	77	WSW	4	o		,,	29 88	759.0	70	96	N	1	o	
Tacloban,	,,	29.80	756.9	86	71	NW	2	b		,,	29.87	758.7	73	92	NW	2	b	
Iloilo,	,,	29.79	756.6	84	64	NE	4	b		,,	29.87	758.7	73	91	NE	4	o	
Cebu,	,,	29.78	756.3	84	55	NE	4	o		,,	29.86	758.4	73	82	...	o	b	
Surigao,	,,	...	...	...	...	...	...	...		,,	29 85	758.1	70	98	SW	1	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.90	759.4	75	...	ESE	4	r	
Guam,	12.22	29.82	757.5	...	...	ESE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.79	756.6	...	...	E	2	o		5	29.85	758.1	...	...	ENE	2	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.83	757.7	76	...	...	o	lo	
Ponape,	...	...	...	...	...	...	...	...		,,	29 86	758.9	79	...	ENE	3	c	
Labuan,	14	29 82	757.4	86	68	NE	2	b		6	29.83	757.7	77	86	SW	6	o	

January 16*d*. 10*h*. 37*m*.– A new anticyclone has formed over N. China. Freshening monsoon along the S.E. coast of China and light to moderate monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·02 inch. Total since January 1st, 0·60 inches, against an average of 0.45 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; some drizzle and mist.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	17th JANUARY, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.07	763.7	23	...	NE	2	b	6	30.19	766.8	6	...	...	0	b
Nemuro,	11	29.88	759.0	...	...	...	...	...	5	29.80	757.0	...	...	N	6	...
Hokodate,	,,	29.86	758.5	...	...	NNW	1	...	,,	29.94	760.5	,,	...	N	1	...
Tokio,	,,	29.86	758.5	...	...	...	,,	...	,,	29.90	759.5	,,	...	N	1	...
Kochi,	,,	29.98	761.5	...	...	...	0	...	,,	30.00	762.0	...	...	...	0	...
Nagasaki,	,,	30.08	764.0	...	...	SSE	1	...	,,	30.10	764.5	...	...	WNW	1	...
Kagoshima,	,,	30.02	762.5	...	...	...	...	...	,,	30.06	763.5	...	...	WNW	1	...
Oshima,	,,	30.00	762.0	...	...	W	1	...	,,	30.02	762.5	...	...	NNW	1	...
Naha,	,,	30.04	763.0	...	...	SSW	1	...	,,	30.02	762.5	...	...	N	3	...
Ishigakijima,	,,	30.04	763.0	...	...	NE	1	...	,,	30.02	762.5	...	...	NNE	1	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.30	769.6	30	100	NW	2	b	6	30.28	769.1	24	100	...	0	b
Shanghai,	14	30.28	769.2	34	83	NW	1	r	,,	30.40	772.2	32	84	NW	2	o
Gutzlaff,	,,	30.32	770.1	34	100	NNW	4	o	,,	30.37	771.4	32	100	NNW	6	o
Sharp Peak,	,,	30.01	762.2	50	86	ENE	2	r	7	30.13	765.3	48	71	SE	2	o
Amoy,	,,	30.01	762.2	63	78	SSE	4	b	6	30.16	766.0	52	88	ENE	4	b
Swatow,	,,	30.00	762.0	63	69	ESE	2	c	,,	30.09	764.3	52	94	N	2	o
Taihoku,	11	30.06	763.5	64	82	...	0	o	5	30.12	765.0	57	91	E	2	o
Taichu,	,,	30.04	763.0	68	...	...	0	o	,,	30.06	763.5	57	...	N	2	b
Tainan,	,,	30.02	762.6	73	...	NNW	2	o	,,	30.02	762.6	59	...	N	4	o
Koshun,	,,	30.00	762.0	77	...	...	0	b	,,	29.98	761.4	70	...	NE	2	o
Pescadores,	,,	30.03	763.2	61	...	NE	4	o	,,	30.02	762.6	57	...	NNE	6	o
Hong Kong,	14	29.98	761.5	64	83	E	1	qm	6	30.08	764.0	57	83	WNW	1	o
Gap Rock,	,,	29.99	761.7	...	...	ENE	4	o	,,	30.07	763.8	...	...	NNW	4	o
Macao,	,,	29.97	761.1	63	90	..	0	of	,,	30.11	764.7	48	87	N	4	o
Hoihow,	,,	29.94	760.5	73	86	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.78	761.5	80	69	...	0	c	,,	30.01	762.2	71	97	NE	4	b
Phulien,	15	29.93	760.2	70	77	S	2	cf	7	30.05	763.3	57	...	...	0	od
Tourane,	,,	29.88	759.0	75	...	SW	4	b	,,	29.98	761.5	68	...	SE	2	of
Cape St. James,	,,	29.89	759.3	79	...	E	4	b	,,	29.93	760.2	73	...	NE	6	c
Basco,	14	29.91	759.6	82	70	SE	4	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.91	759.6	81	73	W	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.88	759.0	93	57	NW	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.89	759.3	82	51	NW	4	b	,,	29.93	760.2	66	80	N	1	b
Manila,	,,	29.88	759.0	86	65	SW	2	b	,,	29.92	759.9	68	94	NE	1	b
Legaspi,	,,	29.88	759.0	84	77	NE	2	o	,,	29.89	759.3	70	94	...	0	b
Calboyog,	,,	29.85	758.1	86	71	NNW	4	o	,,	29.89	759.3	70	96	...	0	b
Tacloban,	,,	29.82	757.5	86	71	NW	4	o	,,	29.89	759.3	73	92	NW	2	o
Iloilo,	,,	29.84	757.8	86	61	NE	4	b	,,	29.89	759.3	73	91	NE	2	o
Cebu,	,,	29.84	757.8	86	58	NE	2	o	,,	29.87	758.7	75	79	N	4	o
Surigno,	,,	29.85	758.1	79	85	NW	1	o	,,	29.87	758.7	77	86	N	4	b
Saipan,	...	...	...	...	...	...	...	...	5	29.91	759.6	74	...	ESE	2	c
Guam,	12.22	29.81	757.2	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	E	2	o	5	29.85	758.1	...	...	NE	4	b
Pelew,	...	...	...	...	...	...	...	...	,,	29.84	757.9	77	...	ENE	1	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.88	758.9	79	...	E	2	c
Labuan,	14	29.83	757.7	83	75	...	0	b	6	29.79	756.6	78	91	...	...	...

January 17*d.* 10*h.* 34*m.*— The anticyclone has strengthened and is now central to the north of the Yangtze Valley.

Strong monsoon along the S.E. coast of China and freshening monsoon over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·60 inches, against an average of 0.49 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; overcast, some drizzle and mist at first, possibly improving later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th JANUARY, 1930.									18th JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.15	765 9	19	...	ENE	2	b		6	30.16	766.1	4	...	NE	4	b	
Nemuro,	11	29.84	758.0	...	...	NNW	3	...		5	29 88	759.0	...	...	...	0	...	
Hokodate,	,,	29.92	760 0	...	...	W	3	...		,,	29.92	760.0	...	...	NW	2	...	
Tokio,	,,	29 94	760.5	...	...	ENE	1	...		,,	29 98	761.5	...	...	ENE	1	...	
Kochi,	,,	30.00	762.0	...	...	...	...	...		,,	30.06	763.5	...	...	W	1	...	
Nagasaki,	,,	30.12	765 0	...	...	WNW	1	...		,,	30.14	765.5	...	...	W	1	...	
Kagoshima,	,,	30.08	764 0	...	...	NNW	1	...		,,	30.10	764.5	...	...	...	0	...	
Oshima,	,,	30.06	763.5	...	...	N	1	...		,,	30.09	764 0	...	...	NNW	2	...	
Naha,	,,	30.04	763.0	...	...	N	4	...		,,	30.06	763.5	...	...	N	3	...	
Ishigakijima,	,,	30.08	764.0	...	...	NNE	2	...		,,	30.10	764.5	...	...	NNE	1	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Chefoo,	15	30.23	767.8	34	90	NW	1	b		6	30.30	769.6	24	100	...	0	b	
Shanghai,	14	30.34	770.7	36	64	NW	2	o		,,	30.39	771.9	25	87	NNW	1	b	
Gutzlaff,	,,	30.35	770 9	34	82	NNW	4	o		,,	30.41	772 4	32	90	NNW	4	b	
Sharp Peak,	,,	29.98	761.5	44	84	E	2	o		7	30.04	763.0	44	84	NNW	2	o	
Amoy,	,,	30.10	764.5	54	80	ENE	4	o		6	30.17	766.3	48	87	ENE	4	b	
Swatow,	,,	30 06	763.5	55	76	NNE	2	o		,,	...	...	...	...	...	...	...	
Taihoku,	11	30 17	766.2	62	79	E	4	o		5	30.17	766.2	54	92	E	2	o	
Taichu,	,,	30.12	763 0	64	...	N	2	b		,,	30.13	765.3	52	...	...	0	o	
Tainan,	,,	30.06	763 5	72	...	NNE	4	b		,,	30.07	763.8	52	...	NNE	4	b	
Koshun,	,,	30 06	763.5	73	...	N	4	o		,,	30 05	763.2	61	...	...	0	b	
Pescadores,	,,	30.10	764.4	61	...	NE	6	o		,,	30.11	764.7	55	...	NNE	6	o	
Hong Kong,	14	30.07	763 8	54	92	W	2	omd		6	30.09	764.3	53	87	E	2	o	
Gap Rock,	,,	30.04	763 0	...	...	NNW	5	o		,,	30.07	763 8	...	...	ENE	4	o	
Macao,	,,	30 06	763.5	48	89	N	2	of		,,	30 08	764.1	45	97	NNE	4	of	
Hoihow,	,,	30.04	763.0	60	95	ENE	2	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.01	762 2	74	72	NE	3	bc		,,	30.06	761.5	67	79	NE	4	o	
Phulien,	15	30 04	762 9	55	96	ENE	4	rf		7	30.07	763.8	52	97	NE	2	of	
Tourane,	,,	29.94	760.5	77	...	SE	2	b		,,	29 98	761.4	68	...	S	2	b	
Cape St. James,	,,	29 88	759.0	77	...	ENE	6	b		,,	29 93	760.2	73	...	ENE	6	o	
Basco,	14	29.91	759.6	77	79	NNW	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.91	759 6	81	66	N	4	b		,,	...	...	...	...	...	...	...	
Tugnegarao,	,,	29.87	758 7	86	58	...	0	o		,,	29.93	760.2	64	96	...	0	o	
Vigan,	,,	29.87	758.7	81	56	NW	4	b		,,	29.91	759.6	68	81	NNE	2	b	
Manila,	,,	29.86	758.4	84	68	WSW	2	b		,,	29.92	759 9	68	92	NE	1	o	
Legnspi,	,,	29.85	758.1	84	77	NNE	4	o		,,	29.88	759.0	75	96	NE	2	o	
Calboyog,	,,	29 84	757.8	82	77	N	4	o		,,	29.87	758.7	73	98	N	1	o	
Tacloban,	,,	29.82	757.5	84	81	NW	4	o		,,	29.79	756.6	73	94	E	2	o	
Iloilo,	,,	29.81	757 2	86	61	NNE	4	b		,,	29 86	758.4	75	88	NE	4	b	
Cebu,	,,	29 80	756.9	86	61	NE	4	o		,,	29.85	758.1	77	85	...	0	o	
Surigao,	,,	29.82	757.5	79	89	N	4	o		,,	29.86	758.4	73	98	...	0	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.92	759 9	75	...	E	2	bc	
Guam,	12.22	29.81	757.2	...	...	ENE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29 80	756 9	...	...	ENE	4	o		5	29.88	759.0	...	...	ENE	2	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.87	758.7	78	...	ENE	2	b	
Ponape,	...	...	...	...	...	...	...	...		,,	29 86	758.4	76	...	ENE	1	bc	
Labuan,	14	29 87	758.	86	76	NE	2	b		6	29.83	757.7	78	86	NE	4	b	

January 18d. 10h. 50m.—The anticyclone remains to the north of the Yangtze Valley and has increased slightly in intensity.

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

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·60 inches, against an average of 0.53 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; cloudy with drizzle or mist.

C. W. JEFFRIES,—*Chief Assistant*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th JANUARY, 1930.									19th JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.14	765.5	12	...	NNE	5	b		6	30.31	769.9	−2	...	...	0	b	
Nemuro,	11	29.88	759.0	...	...	...	0	...		5	29.88	759.0	...	...	NNE	1	...	
Hokodate,	,,	29.88	759.0	...	...	NNW	3	...		,,	29.96	761.0	...	...	N	1	...	
Tokio,	,,	29.88	759.0	...	...	NW	1	...		,,	30.02	762.5	...	...	NNW	1	...	
Kochi,	,,	30.04	763.0	...	...	...	0	...		,,	30.20	767.0	...	...	...	...	...	
Nagasaki,	,,	30.18	766.5	...	...	WNW	2	...		,,	●...	...	...	...	...	...	...	
Kagoshima,	,,	30.14	765.5	...	...	NNW	1	...		,,	30.22	767.5	...	...	...	0	...	
Oshima,	,,	30.12	765.0	...	...	NNW	1	...		,,	30.14	765.5	...	...	N	2	...	
Naha,	,,	30.10	764.5	...	...	NNE	3	...		,,	30.12	765.0	...	...	NE	2	...	
Ishigakijima,	,,	30.12	765.0	...	...	NNE	2	...		,,	30.06	763.5	...	...	E	1	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Chefoo,	15	30.42	772.6	28	100	NNE	4	b		6	30.34	770.6	24	100	...	0	b	
Shanghai,	14	30.38	771.6	39	44	NNW	1	b		,,	30.38	771.6	34	82	N	1	o	
Gutzlaff,	,,	30.40	772.1	40	56	NNW	4	o		,,	30.43	772.9	38	84	NNE	4	o	
Sharp Peak,	,,	30.11	764.8	44	76	E	2	o		7	30.11	764.8	40	91	N	1	o	
Amoy,	,,	30.13	765.3	52	79	ENE	4	o		6	30.18	766.6	47	85	ENE	4	b	
Swatow,	,,	30.07	763.8	53	87	E	2	o		,,	30.02	762.5	50	87	NNE	3	o	
Taihoku,	11	30.19	766.8	57	86	ESE	4	o		5	30.08	764.1	55	96	E	4	o	
Taichu,	,,	30.13	765.3	64	...	NNW	2	b		,,	30.08	764.1	54	...	...	0	b	
Tainan,	,,	30.11	764.7	66	...	N	2	b		,,	30.02	762.6	54	...	N	2	b	
Koshun,	,,	30.06	763.5	73	...	NNE	4	b		,,	30.01	762.3	61	...	...	0	b	
Pescadores,	,,	30.14	765.6	57	...	NNE	6	o		,,	30.06	763.5	55	...	NNE	4	o	
Hong Kong,	14	30.05	763.2	54	89	E	4	o		6	30.06	763.5	55	85	ENE	3	o	
Gap Rock,	,,	30.04	763.0	...	...	ENE	5	o		,,	30.03	762.7	...	...	NE	5	o	
Macao,	,,	30.07	763.8	46	94	N	2	of		,,	30.05	763.2	45	100	NNW	4	rf	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.02	762.5	74	68	ENE	3	b		,,	30.01	762.2	69	88	NE	3	o	
Phulien,	15	30.00	762.0	52	97	ENE	4	rf		7	...	...	...	...	...	...	...	
Tourane,	,,	29.92	759.9	75	...	SE	2	b		,,	...	...	...	...	...	...	...	
Cape St. James,	,,	29.87	758.7	77	...	ENE	7	b		,,	...	...	...	...	...	...	...	
Basco,	14	29.94	760.5	73	79	ENE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.91	759.6	82	63	NE	4	o		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.87	758.7	86	58	NE	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.86	758.4	82	...	NW	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.85	758.1	84	64	WSW	4	o		,,	29.89	759.3	72	91	NE	1	o	
Legaspi,	,,	29.84	757.8	82	87	NE	4	b		,,	29.87	758.7	77	92	N	1	o	
Calboyog,	,,	29.82	757.5	82	87	SW	2	o		,,	29.88	759.0	73	94	N	2	o	
Tacloban,	,,	29.82	757.5	84	68	S	2	o		,,	29.88	759.0	75	92	W	4	o	
Iloilo,	,,	29.80	756.9	93	77	NE	4	o		,,	29.85	758.1	75	91	NE	4	b	
Cebu,	,,	29.80	756.9	86	61	NE	4	r		,,	29.85	758.1	77	88	N	2	o	
Surigao,	,,	29.81	757.2	77	92	NE	2	o		,,	29.86	758.4	75	92	...	0	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.93	760.2	74	...	ENE	3	bo	
Guam,	12.22	29.84	757.8	...	...	NE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.82	757.5	...	...	ENE	4	o		5	29.88	759.0	...	...	ENE	2	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.86	758.4	78	...	NE	2	bo	
Ponape,	...	...	...	...	...	...	...	...		,,	29.84	757.9	78	...	ENE	3	lu	
Labuan,	14	29.82	757.4	86	68	NE	2	b		6	29.78	756.4	78	82	NE	6	b	

January 19*d*. 11*h*. 10*m*.—The anticyclone has weakened slightly. It remains central over N. China.

Fresh monsoon along the S.E. coast of China and moderate monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·60 inches, against an average of 0.58 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, moderate; overcast, with drizzle and mist.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	20th JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.28	769.0	16	...	NE	2	b	6	30.29	769 4	4	...	...	0	b
Nemuro,	11	29.88	759.0	...	...	N	2	...	5	29.98	761.5	...	...	...	...	...
Hokodate,	,,	30.00	762.0	...	...	WNW	5	...	,,	30.06	763.5	...	...	SW	3	...
Tokio,	,,	30.06	763.5	...	...	N	2	...	,,	29.80	757.0	...	...	NNE	1	...
Kochi,	,,	30.20	767.0	...	...	...	0	...	,,	30.22	767 5	...	...	WNW	1	...
Nagasaki,	,,	30.26	768.5	...	...	N	1	...	,,	30.26	768.5	...	...	...	0	...
Kagoshima,	,,	30.20	767.0	...	...	...	0	...	,,	30.22	767.5	...	...	...	0	...
Oshima,	,,	30.10	764.5	...	...	E	1	...	,,	30.08	764.0	...	...	...	0	...
Naha,	,,	30.12	765 0	...	...	E	2	...	,,	30.00	762.0	...	...	NNE	1	...
Ishigakijima,	,,	30.02	762.5	...	...	SE	2	...	,,	30.02	762.5	...	...	N	1	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.45	773 4	28	100	...	0	b	6	30.38	771.6	24	100	...	0	b
Shanghai,	14	30.37	771.3	37	66	NNE	2	o	,,	30.41	772.5	34	82	N	1	o
Gutzlaff,	,,	30.36	771.1	36	90	N	4	o	,,	30.42	772.6	36	90	N	4	o
Sharp Peak,	,,	30 05	763 2	46	92	NE	1	o	7	30.13	765.3	46	84	NNE	1	r
Amoy,	,,	30.11	764.8	52	88	NE	4	o	6	30.14	765.5	48	93	ENE	2	o
Swatow,	,,	30 02	762.5	55	88	NNE	2	o	,,	30.21	767 3	43	100	NNE	2	r
Taihoku,	11	30.10	764 4	66	71	N	2	o	5	30.02	762.6	55	98	...	0	o
Taichu,	,,	30.14	765.6	55	...	N	4	o	,,	30.10	764.4	57	...	NNE	2	o
Tainan,	,,	30.08	764.1	59	...	NNE	4	o	,,	30.04	762.9	55	...	NNE	4	b
Koshun,	,,	30 01	762.3	77	...	...	0	b	,,	30.01	762.3	64	...	...	0	o
Pescadores,	,,	30.13	765 3	54	...	NNE	6	o	,,	30.08	764.1	55	...	NNE	6	o
Hong Kong,	14	30.05	763.2	52	92	...	0	omd	6	30.10	764.5	51	87	N	1	o
Gap Rock,	,,	30.06	763.5	...	...	NNW	5	od	,,	30.10	764.5	...	...	NNE	4	o
Macao,	,,	30.04	762.9	45	97	N	2	o	,,	30.08	764 1	43	94	N	4	of
Hoihow,	,,	30.07	763.8	56	94	NE	2	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 96	761.0	70	83	NE	4	o	,,	30.02	762.5	68	84	NE	4	lc
Phulien,	15	30.04	762.9	52	100	NNE	2	of	7	30 14	765.7	46	...	NE	2	cd
Tourane,	,,	29.92	759.9	70	...	NNW	4	cf	,,	30.02	762.6	64	...	WNW	4	of
Cape St. James,	,,	29.85	758.1	77	...	E	6	of	,,	29.89	759 3	73	...	E	4	c
Basco,	14	29.88	759.0	81	76	SE	2	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.86	758.4	84	64	NE	2	o	,,	29.93	760.2	70	94	S	2	b
Tuguegarao,	,,	29.82	757.5	90	55	S	1	o	,,	29.92	759 9	72	96	...	0	o
Vigan,	,,	29.82	757.5	86	61	WSW	2	b	,,	29.89	759.3	72	98	NNW	1	b
Manila,	,,	29.84	757.8	82	63	W	2	o	,,	29.91	759.6	73	89	E	1	o
Legaspi,	,,	29.84	757.8	86	81	NNE	2	b	,,	29.89	759.3	77	92	NE	1	o
Calboyog,	,,	29.82	757.5	82	84	SE	1	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.84	757.8	86	78	S	4	b	,,	29.89	759.3	73	96	NW	4	b
Iloilo,	,,	29.79	756.6	86	68	NE	6	b	,,	29 87	758.7	75	91	NNE	4	o
Cebu.	,,	...	...	...	...	...	...	...	,,	29.87	758.7	77	79	N	2	b
Surigao,	,,	29 80	756.9	82	77	E	4	o	,,	29.87	758.7	77	98	NE	1	o
Saipan,	...	...	...	...	...	...	...	...	5	29.94	760.5	73	...	NE	2	lo
Guam,	12.22	29 84	757.8	...	...	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	NE	4	o	5	29 88	759 0	...	...	ENE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29 86	758.4	78	...	ENE	2	bc
Ponape,	...	...	...	...	...	...	...	...	,,	29.84	757.9	79	...	NE	2	c
Labuan,	14	29 82	757.4	84	75	NE	6	b	6	29.84	757.9	78	89	...	...	b

January 20*d.* 10*h.* 40*m.*— The anticyclone is central to the N.W. of Shanghai.

Fresh monsoon along the S.E. coast of China and moderate monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 0·61 inches, against an average of 0.63 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N. and N.E. winds, moderate; overcast at first, improving later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	20th JANUARY, 1930.								21st JANUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.25	763.4	20	...	NE	1	b	6	30.41	772.5	3	...	...	0	b
Nemuro,	11	29.86	758.5	...	...	...	0	...	5	30.12	765.0	...	...	NNW	5	...
Hokodate,	,,	29.98	761.5	...	...	NNW	1	...	,,	30.20	767.0	...	...	N	1	...
Tokio,	,,	30.12	765.0	...	...	WNW	2	...	,,	30.22	767.5	...	...	...	...	...
Kochi,	,,	30.18	766.5	...	...	...	0	...	,,	30.34	770.5	...	...	WSW	1	...
Nagasaki,	,,	30.26	768.5	...	...	WNW	1	...	,,	30.36	771.0	...	...	NE	2	...
Kagoshima,	,,	30.22	767.5	...	...	NW	1	...	,,	30.26	768.5	...	...	WNW	1	...
Oshima,	,,	30.14	765.5	...	...	NNE	3	...	,,	30.20	767.0	...	...	NE	1	...
Naha,	,,	30.04	763.0	...	...	NNE	4	...	,,	30.14	765.5	...	...	NE	2	...
Ishigakijima,	,,	30.08	764.0	...	...	NE	1	...	,,	30.12	765.0	...	...	ENE	1	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.41	772.4	36	90	N	2	b	6	30.38	771.6	26	100	...	0	0
Shanghai,	14	30.39	771.9	41	69	NE	1	0	,,	30.41	772.5	37	86	NE	1	0
Gutzlaff,	,,	30.41	772.4	38	84	N	4	0	,,	30.43	772.9	40	91	ENE	2	0
Sharp Peak,	,,	30.12	765.0	46	92	N	1	1f	7	30.17	766.3	46	91	N	1	0
Amoy,	,,	30.13	765.3	54	94	ENE	4	0	6	30.20	767.1	52	88	NE	2	0
Swatow,	,,	...	...	...	...	...	...	...	,,	30.13	765.3	44	92	NNE	2	0
Taihoku,	11	30.18	766.5	61	89	ESE	2	0	5	30.18	766.5	59	96	E	4	0
Taichu,	,,	30.11	764.7	66	...	NNW	2	b	,,	30.12	765.0	55	...	...	0	b
Tainan,	,,	30.10	764.4	68	...	NNE	4	b	,,	30.11	764.7	57	...	NNE	4	0
Koshun,	,,	30.01	762.3	79	...	NNW	2	b	,,	30.07	763.8	66	...	N	2	b
Pescadores,	,,	30.14	765.6	57	...	NNE	6	0	,,	30.15	765.9	68	...	NNE	6	0
Hong Kong,	14	30.08	764.0	55	76	N	1	0	6	30.16	766.0	54	82	E	3	0
Gap Rock,	,,	30.08	764.0	...	...	NNE	4	0	,,	30.13	765.3	...	...	NE	4	0
Macao,	,,	...	...	...	...	...	...	...	,,	30.15	765.9	45	97	N	2	of
Hoihow,	,,	30.11	764.8	52	94	N	2	0	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.01	762.2	69	83	NE	5	0	,,	30.09	764.3	68	86	NE	4	0
Phulien,	15	30.11	764.7	54	80	...	0	0	7	30.20	767.1	50	92	WNW	1	of
Tourane,	,,	29.98	761.4	68	...	NW	4	b	,,	30.06	763.5	64	...	NW	4	of
Cape St. James,	,,	29.86	758.4	77	...	ENE	6	b	,,	29.94	760.5	73	...	ENE	4	cf
Basco,	14	...	...	...	...	...	...	...	6	30.01	762.3	73	82	NE	2	0
Aparri,	,,	29.89	759.3	82	70	NE	2	0	,,	29.98	761.4	73	96	NE	4	r
Tuguegarao,	,,	29.85	758.1	86	56	N	1	0	,,	29.97	761.1	70	98	...	0	0
Vigan,	,,	29.82	757.5	84	64	NW	4	b	,,	29.91	759.6	75	79	SSE	2	b
Manila,	,,	29.85	758.1	86	61	SW	1	0	,,	29.93	760.2	72	92	E	1	0
Legaspi,	,,	29.85	758.1	86	81	NE	2	b	,,	29.93	760.2	75	94	NE	2	0
Calboyog,	,,	29.84	757.8	81	90	SW	4	0	,,	29.92	759.9	73	92	N	2	0
Tacloban,	,,	29.84	757.8	86	78	S	4	0	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.80	756.9	86	56	NE	4	b	,,	29.89	759.3	75	91	NE	4	b
Cebu,	,,	29.80	756.9	86	52	NE	4	0	,,	29.88	759.0	77	86	NE	2	0
Surigao,	,,	29.82	757.5	82	77	ENE	4	r	,,	29.88	759.0	73	91	SE	2	0
Saipan,	...	...	...	...	...	...	...	...	5	29.93	760.2	72	...	ENE	3	c
Guam,	12.22	29.84	757.8	...	...	NE	4	0	4.22	29.88	759.0	...	...	E	4	b
Yap,	11.00	29.82	757.5	...	...	NE	4	0	5	29.86	758.4	77	...	ENE	4	0
Pelew,	...	...	...	...	...	...	...	...	,,	29.87	758.7	75	...	NNE	1	bc
Ponape,	...	...	...	...	...	...	...	...	,,	29.77	756.1	78	...	E	3	c
Labuan,	14	29.81	757.2	86	68	NE	6	b	6	29.78	756.4	78	94	NW	...	...

January 21*d.* 11*h.* 15*m.*—The anticyclone now covers N. China and Korea; fresh monsoon will prevail along the south east coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·61 inches, against an average of 0.68 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; cloudy and misty, probably improving.

C. W. JEFFRIES,—*Chief Assistant*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st JANUARY, 1930.									22nd JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.95	760.8	24	...	NE	2	c		6	30.19	766.8	15	...	NE	2	b	
Nemuro,	11	30.12	765.0	...	...	NW	1	...		5	30.16	766.0	...	...	...	...	...	
Hokodate,	,,	30.20	767.0	...	...	W	2	...		,,	30.20	767.0	...	...	NNW	1	...	
Tokio,	,,	30.24	768.0	...	...	NNE	2	...		,,	30.30	769.5	...	...	N	1	...	
Kochi,	,,	30.30	769.5	...	...	...	0	...		,,	30.22	767.5	...	...	WSW	1	...	
Nagasaki,	,,	30.31	770.0	...	...	NNE	1	...		,,	30.24	768.0	...	...	...	0	...	
Kagoshima,	,,	30.30	769.5	...	...	ENE	1	...		,,	30.20	767.0	...	...	NNW	1	...	
Oshima,	,,	30.22	767.5	...	...	SSE	1	...		,,	30.08	764.0	...	...	S	1	...	
Naha,	,,	30.16	766.0	...	...	ENE	3	...		,,	30.08	764.0	...	...	S	1	...	
Ishigakijima,	,,	30.14	765.5	...	...	ESE	2	...		,,	30.08	764.0	...	...	N	1	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Chefoo,	15	30.33	770.4	36	90	SW	1	0		6	30 41	772 4	28	100	WSW	1	0	
Shanghai,	14	30.33	770.5	45	77	NE	1	0		,,	30.44	773.1	36	96	NNW	2	0	
Gutzlaff,	,,	30.34	770.6	40	91	NNE	2	0		,,	30 45	773.4	36	100	NW	6	0	
Sharp Peak,	,,	30 08	764.0	48	93	N	1	r		7	30.10	764.5	50	92	...	0	r	
Amoy,	,,	30.14	765 5	60	90	WSW	4	0		6	30.21	767.3	52	93	NE	4	0	
Swatow,	,,	30.06	763 5	63	69	NNE	1	c		,,	30.18	766.6	48	86	NNE	2	c	
Taihoku,	11	30.14	765.5	68	77	E	4	b		5	30.20	767.1	57	93	...	0	r	
Taichu,	,,	30.13	767.3	72	...	...	0	b		,,	30.17	766.2	55	...	N	2	b	
Tainan,	,,	30.12	765.0	84	...	NNE	2	b		,,	30.13	765.3	57	...	N	4	0	
Koshun,	,,	30.10	764 4	77	...	NNE	4	b		,,	30.06	763 5	61	...	...	0	b	
Pescadores,	,,	30.15	765 9	84	...	NNE	4	b		,,	30 18	766.5	55	...	NNE	6	0	
Hong Kong,	14	30.13	765 3	60	71	SE	1	0		6	30.18	766 6	50	81	W	1	b	
Gap Rock,	,,	30.13	765 3	...	...	N	4	0		,,	30.17	766 3	...	...	N	4	b	
Macao,	,,	30 13	765.3	48	87	N	2	0		,,	30 15	765.9	45	86	N	4	0	
Hoihow,	,,	30 10	764.4	55	94	NNE	2	0		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.05	763 2	73	76	NE	3	c		,,	30.13	765.3	67	82	NE	4	0	
Phulien,	15	30.15	765.9	55	81	NW	1	0		7	30.22	767 7	50	100	NNE	1	of	
Tourane,	,,	30.06	763.5	64	...	NW	6	0		,,	30.08	764.1	64	...	NNW	4	of	
Cape St. James,	,,	29 88	759.0	81	...	E	4	b		,,	29.94	760.5	73	...	NE	4	b	
Basco,	14	29.95	760.8	77	72	E	2	0		6	30.00	762.0	75	79	SE	1	0	
Aparri,	,,	29.93	760.2	77	86	NE	4	0		,,	29.98	761.4	70	96	...	0	b	
Tuguegarao,	,,	29.88	759.0	86	68	N	2	0		,,	29.95	760.8	72	98	...	0	0	
Vigan,	,,	29.86	758.4	86	61	W	4	b		,,	29.92	759 9	77	76	SSE	1	0	
Manila,	,,	29.89	758.4	75	92	NW	2	r		,,	29 93	760.2	72	96	...	0	b	
Legaspi,	,,	29.86	758.4	86	81	NE	4	0		,,	29 92	759.9	77	92	N	2	b	
Calboyog,	,,	29.84	757 8	86	61	NNE	4	0		,,	29.92	759.9	72	92	N	2	0	
Tacloban,	,,	29 84	757.8	86	71	SE	4	0		,,	29.92	759.9	77	85	NW	2	0	
Iloilo,	,,	29 80	756 9	86	65	NE	6	b		,,	29.89	759.3	75	91	NE	4	b	
Cebu,	,,	29.81	757.2	82	70	NE	4	0		,,	29 87	758.7	75	85	N.	2	0	
Surigao,	,,	29.82	757.5	79	80	E	4	0		,,	29 88	759 0	75	91	NE	4	r	
Saipan,	...	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29 84	757.8	...	...	E	4	0		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29 81	757 2	...	...	ENE	4	b		5	29 86	758.4	...	...	ENE	2	b	
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Ponape,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.81	757.2	86	76	NE	2	b		6	29.85	758.2	78	82	...	...	b	

January 22*d*. 11*h*. 24*m*.—The anticyclone is moving eastward across central Japan; another has developed to the north of the lower Yangtze Valley.

Fresh monsoon will prevail along the China coast and over the north China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·61 inches, against an average of 0.74 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N. winds, fresh; fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	23rd JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.15	765.8	29	...	NE	2	b	6	30.21	767 3	9	...	...	0	b
Nemuro,	11	30.04	763 0	...	...	SW	1	...	5	29.78	756.5	...	...	NNW	1	...
Hokodate,	,,	30.06	763.5	...	...	...	0	...	,,	30.00	762.0	...	..	W	2	...
Tokio,	,,	30.14	765.5	...	...	NNW	1	...	,,	30.12	765 0	...	..	N	2	...
Kochi,	,,	30.20	767 0	...	...	...	0	...	,,	30.22	767 5	...	...	SW	1	...
Nagasaki,	,,	30.28	769.0	...	...	WNW	2	...	,,	30.28	769 0	...	...	...	...	...
Kagoshima,	,,	30.20	767 0	...	...	NNW	1	...	,,	30.22	767.5	...	...	NW	1	...
Oshima,	,,	30.10	764.5	...	...	N	2	...	,,	30.20	767 0	...	...	N	1	...
Naha,	,,	30.12	765.0	...	...	NNW	3	...	,,	30.18	766.5	...	...	E	1	...
Ishigakijima,	,,	30.16	766.0	...	...	N	3	...	,,	30.18	766.5	...	...	N	1	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	30 04	763.0	...	...	SW	1	...
Chefoo,	15	30.40	772.1	34	90	NW	2	b	6	30.36	771.1	28	100	NW	1	b
Shanghai,	14	30.45	773 4	41	61	NNW	2	o	,,	30.40	772 2	34	85	N	1	o
Gutzlaff,	,,	30.45	773 4	42	75	NNW	4	b	,,	30.43	772.9	36	100	NNW	4	o
Sharp Peak,	,,	30.17	766.2	47	81	E	4	o	7	30.19	766.8	46	89	N	1	o
Amoy,	,,	30.20	767.1	58	76	ENE	4	o	6	30.23	767.8	50	88	ENE	2	o
Swatow,	,,	30.11	764 8	60	83	E	1	c	,,	...	...	...	...	...	...	...
Taihoku,	11	30 28	769.2	61	87	E	4	o	5	30.19	766.8	57	91	ESE	4	b
Taichu,	,,	30 19	766.8	68	...	NNW	2	b	,,	30.18	766.5	52	...	...	0	b
Tainan,	,,	30.15	765 9	70	...	N	4	b	,,	30.13	765 3	54	...	NNE	4	b
Koshun,	,,	30.12	765.0	77	...	NNE	4	o	,,	30.10	764.4	68	...	NE	4	o
Pescadores,	,,	30.20	767.1	61	...	NNE	6	o	,,	30.18	766 5	57	...	NNE	6	o
Hong Kong,	14	30.14	765.5	61	56	W	2	b	6	30 18	766.6	56	82	ENE	1	cd
Gap Rock,	,,	30.16	766.0	...	...	NNW	4	o	,,	30.17	766 2	...	...	NNE	4	o
Macao,	,,	30 14	765.6	57	67	N	2	o	,,	30.18	766 5	48	84	N	4	o
Hoihow,	,,	30 10	764.5	56	100	NNE	2	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.07	763 8	70	76	N	4	o	,,	30.10	764.5	67	89	NNE	5	o
Phulien,	15	30.17	766.2	55	79	N	2	o	7	30.19	766.9	52	100	...	0	of
Tourane,	,,	30.04	762.9	66	...	NW	4	o	,,	30.10	764.4	64	...	W	4	o
Cape St. James,	,,	29.89	759.3	86	...	S	2	o	,,	29.94	760 5	73	...	ENE	4	o
Basco,	14	29.98	761.4	75	86	NE	4	o	6	30 02	762.6	73	92	NE	4	r
Aparri,	,,	29.95	760.8	79	80	S	4	o	,,	30.00	762.0	73	92	...	0	o
Tuguegarao,	,,	29.93	760.2	82	70	E	1	o	,,	29 99	761.7	64	96	...	...	...
Vigan,	,,	29 88	759.0	82	70	WNW	4	o	,,	29 91	759.6	75	76	ESE	1	b
Manila,	,,	29.88	759.0	84	68	WSW	4	o	,,	29.95	760 8	68	94	ENE	1	b
Legaspi,	,,	29 88	759.0	86	75	NE	4	b	,,	29.92	759 9	77	89	NE	2	o
Calboyog,	,,	29.86	758.4	86	58	N	4	b	,,	29 93	760.2	70	94	N	2	o
Tacloban,	,,	29.85	758 1	86	71	SE	2	o	,,	29.92	759.9	73	92	NW	4	b
Iloilo,	,,	29.82	757.5	86	58	NE	6	b	,,	29.91	759.6	75	88	NE	4	b
Cebu,	,,	29.84	757.8	84	60	NE	4	b	,,	29 88	759 0	75	79	N	2	o
Surigao,	,,	29.82	757.5	82	96	ENE	4	b	,,	29.88	759.0	75	89	ENE	4	o
Saipan,	...	...	...	...	...	...	...	...	5	29 86	758.4	75	...	NE	3	c
Guam,	12.22	29.79	756.6	...	...	NE	6	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.80	756 9	...	...	ENE	4	o	5	29.81	757.2	...	...	N	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.86	758.4	76	...	NE	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.86	758.4	79	...	E	2	bc
Labuan,	14	29.82	757.5	86	65	NE	6	b	6	29.83	757.7	75	94	...	...	...

January 23*d*. 10*h*. 45*m*.—The anticyclone remains central to the north of the lower Yangtze Valley, but has weakened. A depression is central to the north-east of Japan.

Fresh monsoon will prevail along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·61 inches, against an average of 0.80 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh to moderate; cloudy, misty.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

B. D. EVANS,—*First Assistant*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	24th JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.15	765.7	29	...	NE	2	c	6	30 17	766.3	10	...	...	0	b
Nemuro,	11	29 80	757.0	...	...	...	0	...	5	29.75	755.5	...	...	...	0	...
Hokodate,	"	30.02	762.5	...	...	WSW	3	...	"	29 86	758.3	...	...	WNW	2	...
Tokio,	"	30.10	764.5	...	...	NNW	2	...	"	29.94	760.5	...	...	...	0	...
Kochi,	"	30.20	767 0	...	...	...	0	...	"	30.06	763.5	...	...	...	0	...
Nagasaki,	"	30.26	768.5	...	...	WNW	1	...	"	30.18	766.5	...	...	WNW	1	...
Kagoshima,	"	30.24	768.0	...	...	NW	2	...	"	30.16	766.0	...	...	...	...	...
Oshima,	"	30.22	767 5	...	...	N	1	...	"	30 16	766 0	...	...	NNW	1	...
Naha,	"	30.20	767.0	...	...	N	1	...	"	30.16	766.0	...	...	NE	1	...
Ishigakijima,	"	30 22	767.5	...	...	NE	2	...	"	30.12	765 0	...	...	ENE	1	...
Bonin Island,	"	30.00	762.0	...	...	NNW	1	...	"	30 06	763.5	...	...	...	0	...
Chefoo,	15	30 32	770.1	32	100	NW	2	b	6	30.32	770.1	24	100	N	1	h
Shanghai,	14	30.34	770.7	39	71	NNW	1	o	"	30.39	771.9	32	96	NW	1	o
Gutzlaff,	"	30.35	770.9	38	91	N	2	o	"	30.41	772.4	34	100	NNE	2	o
Sharp Peak,	"	30.11	764 8	52	86	NNW	1	o	7	30.14	765.5	32	90	E	1	rf
Amoy,	"	30.14	765.5	61	72	WNW	4	b	6	30.14	765 5	52	93	ENE	2	o
Swatow,	"	30.09	764 3	64	72	W	1	b	"	30.09	764 3	53	94	ENE	2	b
Taihoku,	13	30.18	766 5	72	65	E	4	b	5	...	...	59	98	...	0	o
Taichu,	"	30 18	766.5	70	...	...	0	b	"	30.13	765.3	61	...	...	0	o
Tainan,	"	30.17	766.2	72	...	N	2	b	"	30.06	763 5	59	...	NNE	4	o
Koshun,	"	30 14	765.6	77	...	NNE	4	o	"	30.04	762.9	72	...	NNE	2	o
Pescadores,	"	30 20	767 1	68	...	NNE	4	o	"	30 12	765.0	54	...	NNE	6	r
Hong Kong,	14	30.14	765.5	62	66	S	1	o	6	30.10	764.5	57	80	...	c	o
Gap Rock,	"	30.14	765.5	...	...	NE	4	o	"	30.10	764.5	...	...	NNE	4	o
Macao,	"	30.12	765 0	57	67	NNE	2	o	"	30 07	763 8	52	85	N	4	of
Hoihow,	"	30.05	763 2	65	90	ENE	2	o	"	...	...	...	...	...	...	...
Pratas Island,	"	30 07	763 8	71	80	NE	3	o	"	30.04	763.0	67	84	NE	5	o
Phulien,	15	30.13	765.3	54	97	NW	2	rf	"	30.07	763.8	54	100	NE	1	of
Touraine,	"	30.04	762.9	68	...	NNW	4	o	"	30.00	762.0	66	...	...	0	of
Cape St. James,	"	29.89	759.3	79	...	ENE	6	b	"	29 88	759 0	75	...	ENE	6	b
Basco,	14	29.99	761.7	73	89	NE	4	o	6	...	...	...	...	...	...	...
Aparri,	"	29.93	760.8	75	88	ENE	4	r	"	...	...	...	...	...	...	...
Tuguegarao,	"	29.93	760.2	84	68	SW	1	o	"	...	...	...	...	...	...	...
Vigan,	"	29.88	759.0	86	61	WSW	2	b	"	...	...	...	...	...	...	...
Manila,	"	29.88	759.0	86	56	SE	4	o	"	29 93	760 2	68	92	ENE	1	o
Legaspi,	"	29 88	759.0	86	61	NE	2	b	"	29.92	759.9	75	96	N	2	o
Calboyog,	"	29.86	758.4	86	56	NE	4	b	"	...	...	...	...	...	...	...
Tacloban,	"	29.85	758 1	84	71	NE	4	o	"	...	...	...	...	...	...	...
Iloilo,	"	29.84	757.8	84	60	NE	6	o	"	29.88	759 0	75	83	NE	4	o
Cebu,	"	29.82	757.5	86	52	NE	4	o	"	...	...	...	...	...	...	...
Surigao,	"	29 84	757.8	81	89	NE	4	r	"	...	...	...	...	...	...	...
Saipan,	...	...	...	...	...	...	...	...	5	29.85	758.2	74	...	ENE	3	c
Guam,	12.22	29.78	756.3	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 74	755 4	...	...	NE	4	r	5	29.71	754.5	...	...	NNE	6	r
Pelew,	...	...	...	...	...	...	...	...	"	29 78	756.4	77	...	NE	1	o
Ponape,	...	...	...	...	...	...	...	...	"	29.73	755.1	79	...	E	3	bc
Labuan,	14	29.80	756 9	86	68	...	4	b	6	29.74	755.4	78	91	NE	8	h

January 24*d.* 11*h.* 17*m.*—The anticyclone remains stationary to the north of the Yangtze Valley; a depression is situated to the east of Hokkaido.

A typhoon is indicated less than 200 miles south-east of Yap; probably moving westwards.

Fresh monsoon will continue along the south east coast of China and over the north China Sea.

Manila warning. 24*d.* 9*h.* 30*m.*:—Typhoon in Lat. 07° N. Long. 140° E., moving W. Recd. 24*d.* 10*h.* 53*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 0·61 inches, against an average of 0.87 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan.	N.E. winds, fresh; cloudy.

C. W. JEFFRIES, *Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	25th JANUARY, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.11	764.9	20	...	NNE	2	h	6	30.17	766.4	5	...	...	0	h
Nemuro,	11	29.67	753 5	...	...	NNW	1	...	5	29.73	755 0	...	...	...	0	...
Hokodate,	,,	29.84	758.0	...	...	W	5	...	,,	29.86	758.5	...	...	WSW	3	...
Tokio,	,,	29 82	757.5	...	...	WNW	1	...	,,	29 98	761.5	...	...	N	1	...
Kochi,	,,	30.02	762.5	...	...	WSW	1	...	,,	30.14	765 5	...	...	WSW	1	...
Nagasaki,	,,	30.20	767 0	...	...	SW	1	...	,,	30.22	767 5	...	...	NW	1	...
Kagoshima,	,,	30.16	766.0	...	...	NNW	1	...	,,	30.20	767.0	...	...	...	...	...
Oshima,	,,	30.18	766.5	...	...	N	1	...	,,	30.12	765 0	...	...	ENE	1	...
Naha,	,,	30.16	766 0	...	...	NNE	2	...	,,	30.00	762.0	...	...	ENE	2	...
Ishigakijima,	,,	30.14	765.5	...	...	S?	1	...	,,	29.92	760 0	...	...	ESE	2	...
Bonin Island,	,,	30.04	763.0	...	...	WNW	1	...	,,	30 00	762.0	...	...	W	1	...
Chefoo,	15	30.28	769 1	36	100	WNW	2	b	6	30.38	771.6	26	100	W	1	b
Shanghai,	14	30.36	771 0	43	70	N	1	o	,,	30.34	770.7	37	90	N	1	o
Gutzlaff,	,,	30.37	771.4	38	91	NNW	4	o	,,	30.33	770.4	36	90	NNW	4	o
Sharp Peak,	,,	30.08	764 0	46	91	E	4	o	7	29 93	760.2	46	92	E	2	rf
Amoy,	,,	30.09	764 3	56	81	ENE	4	o	6	30.04	763 0	52	93	NE	2	o
Swatow,	,,	...	...	...	...	...	...	...	,,	30.04	76?.0	53	100	ENE	2	r
Taihoku,	11	30.15	765.9	66	80	E	4	o	5	30.06	763 5	57	93	...	0	o
Taichu,	,,	30.10	764.4	72	...	...	0	b	,,	29.95	760.8	55	...	N	4	b
Tainan,	,,	30 07	763 8	70	...	NNE	4	o	,,	29 93	760 2	50	...	NNE	4	o
Koshun,	,,	30.05	763 2	77	...	NNE	4	o	,,	29.89	759 3	68	...	...	0	o
Pescadores,	,,	30.11	764.7	57	...	NNE	7	o	,,	29 97	761.1	54	...	NNE	6	r
Hong Kong,	14	30 02	762.5	62	68	E	2	o	6	30.00	762.0	57	95	E	3	cd
Gap Rock,	,,	30.05	763.2	...	...	ENE	4	c	,,	29 99	761 7	...	...	ENE	4	o
Macao,	,,	30 00	762.0	61	64	NE	2	o	,,	29.98	761.4	52	97	N	2	of
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.02	762.5	67	92	NE	5	od	,,	29.93	760.2	68	91	NE	4	o
Phulien,	15	30.00	762 0	57	96	...	0	of	7	30.01	762 3	54	100	NE	2	rf
Tourane,	,,	29.93	760.2	68	...	NW	2	b	,,	29 92	759.9	66	...	...	0	b
Cape St. James,	,,	29.82	757.5	79	...	ENE	7	b	,,	29.86	758.4	75	...	ENE	6	b
Basco,	14	29 91	759.6	75	98	SE	4	r	6	29.86	758.4	75	85	SE	2	c
Aparri,	,,	29 87	758.7	79	80	NE	4	o	,,	29.87	758.7	70	91	S	2	b
Tuguegarao,	,,	29.85	758 1	86	56	S	1	o	,,	29 88	759 0	75	98	...	0	o
Vigan,	,,	29.84	757.8	82	70	WSW	4	o	,,	29 84	757.8	72	88	WNW	2	b
Manila,	,,	29 84	757.8	86	58	W	4	o	,,	29.85	758.1	66	90	NE	1	b
Legaspi,	,,	29.84	757.8	90	72	ENE	2	b	,,	29.82	757.5	77	84	N	1	o
Calbayog,	,,	...	...	...	...	...	...	...	,,	29.85	758.1	72	94	NNE	1	o
Tacloban,	,,	29.82	757.5	77	84	E	4	o	,,	29 85	758.1	73	91	W	2	o
Iloilo,	,,	29.80	756 9	84	64	NE	6	o	,,	29.81	757.2	72	91	NE	4	o
Cebu,	,,	29.79	755.6	86	46	NE	4	o	,,	29 80	756.9	73	79	N	1	b
Surigao,	,,	29.81	757 2	86	56	NE	4	o	,,	29.81	757.2	73	94	SW	1	o
Saipan,	...	...	...	...	...	...	...	...	5	29.87	758.7	72	...	ENE	4	r
Guam,	12.22	29.79	756.6	...	...	E	4	o	4.22	29 82	757.5	...	...	NE	2	o
Yap,	11.00	29.72	754.8	...	...	SW	2	o	5	29 79	756.6	...	...	SE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.75	753.7	77	...	S	1	c
Ponape,	...	...	...	...	...	...	...	...	,,	29 84	757.9	79	...	E	3	c
Labuan,	14	29.81	757.2	84	72	NE	2	b	6	29.68	753.9	80	82	NE	4	o

January 25d. 10h. 52m.—The anticyclone central to the north of the lower Yangtze Valley has weakened slightly.

The typhoon now appears to be about 150 miles north of Pelew, travelling W.N.W.

Fresh monsoon along the S.E. coast of China and moderate monsoon over the China Sea.

Manila warning. *24d. 16h. 00m.*:—Cyclone or typhoon N.W. of Yap moving N.N.W. or N. Recd. *24d. 17h. 17m.*

Shanghai warning. *24d. 21h. 00m.*:—Typhoon of unknown furensity within 120 miles of Lat. 10° N. Long. 136° E., moving N.W. Recd. *24d. 21h. 35m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 0·62 inches, against an average of 0.54 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; cloudy, some drizzle or mist.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th JANUARY, 1930.									26th JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.13	765 4	24	...	...	0	h		6	30.36	771 0	11	...	NE	3	h	
Nemuro,	11	29.70	754.5	...	...	...	...	...		5	29.90	759.5	...	...	...	0	...	
Hokodate,	,,	29 86	758.5	...	...	WSW	6	...		,,	30 06	763 5	...	...	W	3	...	
Tokio,	,,	30.02	762.5	...	...	NW	8	...		,,	30.14	765.5	...	...	S	1	...	
Kochi,	,,	30.14	765.5	...	...	...	0	...		,,	30.16	766.0	...	...	...	0	...	
Nagasaki,	,,	30.22	767 5	...	...	WNW	1	...		,,	30.16	766.0	...	...	...	0	...	
Kagoshima,	,,	30.18	766.5	...	...	NW	1	...		,,	30.12	765 0	...	...	NE	1	...	
Oshima,	,,	30.12	765 0	...	...	NE	1	...		,,	29.94	760.5	...	...	...	0	...	
Naha,	,,	30 00	762.0	...	...	ESE	1	...		,,	29.84	758.0	...	...	SSW	3	...	
Ishigakijima,	,,	29.90	759.5	...	...	W	1	...		,,	29 88	759.0	...	...	NNE	1	...	
Bonin Island,	,,	30.02	762.5	...	...	NW	1	...		,,	30.10	764.5	...	...	...	0	...	
Chefoo,	15	30.30	769 6	34	100	ESE	1	b		6	30.32	770.1	26	100	...	0	0	
Shanghai,	14	30.30	769.6	41	69	N	1	o		,,	30.32	770.1	36	83	N	1	0	
Gutzlaff,	,,	30.31	769.9	40	91	NNE	2	r		,,	30.32	770.1	38	84	NNW	4	o	
Sharp Peak,	,,	29.96	761 0	50	90	N	2	o		7	30 01	762.2	46	96	N	1	rf	
Amoy,	,,	30.01	762.2	58	81	E	4	o		6	30.04	763 0	54	89	N	2	r	
Swatow,	,,	29.98	761.5	57	66	E	1	o		,,	30 02	762.5	50	87	NNW	2	r	
Taihoku,	11	30.02	762 6	63	92	N	2	r		5	29.89	759 3	55	93	...	0	r	
Taichu,	,,	30.02	762 6	64	...	NW	2	o		,,	29 93	760 2	55	...	...	0	o	
Tainan,	,,	29.94	760.5	70	...	NNE	4	o		,,	29.91	759 6	55	...	N	4	o	
Koshun,	,,	29 91	759.6	77	...	ENE	2	b		,,	29 87	758.7	64	...	...	0	bf	
Pescadores,	,,	30 01	762 3	59	...	NNE	6	o		,,	29.97	761.1	54	...	NNE	6	r	
Hong Kong,	14	29 97	761.2	52	94	N	2	od		6	30.03	762.7	51	88	N	1	od	
Gap Rock,	,,	29.96	761 0	...	...	NNW	5	o		,,	30.03	762.7	...	...	NNW	4	o	
Macao,	,,	29.95	760 8	50	90	NNE	4	o		,,	30.02	762.6	43	100	N	4	o	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.92	759.9	67	88	NNE	4	od		,,	29.95	760.7	66	87	NE	2	o	
Phulien,	15	29.95	760.8	55	84	SE	2	o		7	30.12	765 0	50	...	NNE	2	of	
Tourane,	,,	29 86	758.4	66	...	NNW	4	of		,,	29.94	760.5	63	...	N	4	of	
Cape St. James,	,,	29.81	757 2	79	...	ENE	6	b		,,	29 84	757.8	73	...	ENE	6	b	
Basco,	14	29.79	756.6	84	64	S	4	b		6	...	...	...	...	...	...	...	
Aparri,	,,	29.76	756.0	86	46	S	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.78	756.3	90	48	SSW	1	b		,,	...	...	...	...	...	...	...	
Vigan,	,,	29 79	756.6	84	68	W	2	o		,,	...	...	...	...	...	...	...	
Manila,	,,	29.78	756.3	84	58	WNW	2	b		,,	29.82	757.5	68	91	NE	1	b	
Legaspi,	,,	29.78	756.3	82	77	N	2	o		,,	29 80	756.9	72	98	NNW	1	o	
Calboyog,	,,	29 78	756.3	81	87	SSE	4	o		,,	29.80	756.9	72	96	...	0	o	
Tacloban,	,,	29.75	755.7	86	75	SE	2	o		,,	29.80	756.9	75	91	NW	2	o	
Iloilo,	,,	29.74	755 4	86	56	NE	6	o		,,	29.80	756 9	73	91	NE	4	o	
Cebu,	,,	29 74	755.4	86	56	NE	4	o		,,	29.76	756.0	77	94	...	0	o	
Surigao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Saipan,	...	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.79	756.6	...	...	ESE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.75	755.7	...	...	SSE	2	o		5	29 82	757.5	...	...	ENE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Ponape,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.81	757.2	86	68	...	...	b		6	29 84	757.9	78	86	NE	...	b	

January 26*d.* 11*h.* 25*m.*—The anticyclone is central over N.E. China. A depression has formed over the Loochoos.

The position of the typhoon is uncertain. Its estimated position is about 600 miles E.S.E. of Manila, moving W.N.W.

Strong monsoon along the S.E. coast of China and moderate to fresh monsoon over the China Sea.

Manila warning. 25*d.* 18*h.* 45*m.*:—Typhoon East of the Visayas Islands moving W. Recd. 25*d.* 19*h.* 00*m.*

Shanghai warning. 25*d.* 21*h.* 20*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 11° N. Long. 134° E., moving W.N.W. Recd. 25*d.* 22*h.* 06*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·89 inch. Total since January 1st, 1·51 inches, against an average of 1.02 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27th.

District.	Forecast.
1.—Formosa Channel,	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh.
3.—Hong Kong to Gap Rock,	N. winds, moderate; overcast at first, then clearing.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th JANUARY, 1930.									27th JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	
Wladivostock,	12	30.39	771.8	26	...	NE	2	b		6	30.48	774.1	12	...	NNE	3	b	
Nemuro,	11	30.00	762.0	...	...	NNW	2	...		5	30.22	767.5	...	...	NW	2	...	
Hokodate,	,,	30.08	764 0	...	...	WNW	5	...		,,	30.28	769.0	..	...	WNW	1	...	
Tokio,	,,	30.14	765 5	...	...	NNE	1	...		,,	30.20	767 0	..	...	NNW	1	...	
Kochi,	,,	30.08	764.0	...	...	...	0	...		,,	30.12	765 0	...	...	...	0	...	
Nagasaki,	,,	30.14	765 5	...	...	N	1	...		,,	30.10	764.5	...	...	NE	1	...	
Kagoshima,	,,	30.08	764.0	...	...	NE	1	...		,,	30 06	763 5	...	...	NW	1	...	
Oshima,	,,	29 92	760.0	...	...	NNE	1	...		,,	30.02	762.5	...	...	NNW	1	...	
Naha,	,,	29.88	759.0	...	...	NNE	4	...		,,	30.00	762.0	...	...	NNE	5	...	
Ishigakijima,	,,	29.92	760 0	...	...	ENE	1	...		,,	30 04	763 0	..	..	NNE	2	...	
Bonin Island,	,,	30.06	763.5	...	...	NE	1	...		,,	29.90	759.5	...	...	S	2	...	
Chefoo,	15	30.31	769.9	34	90	N	2	b		6	30 31	769 9	26	100	NW	1	b	
Shanghai,	14	30.27	768 9	41	75	N	2	o		,,	30 36	771 0	34	85	NW	2	b	
Gutzlaff,	,,	30.27	768.8	40	85	N	4	o		,,	30.36	771 1	34	90	N	4	b	
Sharp Peak,	,,	29.98	761 4	48	93	E	1	r		7	...	...	...	...	...	...	...	
Amoy,	,,	30.08	764.0	56	87	ENE	2	o		6	30.14	765 5	50	93	ENE	4	o	
Swatow,	,,	30.08	764 0	55	82	NNW	2	o		,,	...	...	47	93	NW	2	r	
Taihoku,	11	30.05	763 2	59	98	...	0	r		5	30.12	765 0	57	96	N	2	o	
Taichu,	,,	30.06	763.5	57	...	NW	2	r		,,	30.04	762 9	55	...	N	2	b	
Tainan,	,,	30.00	762.0	59	...	NNE	4	r		,,	30.01	762.3	55	...	N	4	o	
Koshun,	,,	29 97	761.1	68	...	NW	2	r		,,	29.93	760.2	68	...	NE	4	b	
Pescadores,	,,	30.06	763.5	54	...	NNE	6	r		,,	30.04	762.9	54	...	NNE	6	o	
Hong Kong,	14	30.00	762 0	57	72	W	2	o		6	30.08	764.0	49	83	N	2	or	
Gap Rock,	,,	29 97	761.2	...	...	N	4	c		,,	30 03	762.7	...	...	NNE	4	o	
Macao,	,,	29.99	761.7	46	87	N	4	o		,,	30.06	763.5	45	92	NNE	4	r	
Hoihow,	,,	29.94	760.5	50	93	NE	3	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29 93	760.2	69	75	NE	4	c		,,	29.98	761.5	67	81	NE	5	o	
Phulien,	15	30 02	762 6	54	70	NE	1	o		7	30 08	764.1	52	90	ENE	2	rf	
Tourane,	,,	29.91	759.6	64	...	NW	6	o		,,	29 99	761.7	61	...	NNW	4	b	
Cape St. James,	,,	29.82	757.5	77	...	ENE	6	o		,,	29.86	758.4	73	...	ENE	6	b	
Basco,	14	29 82	757.5	79	73	N	2	o		6	29.91	759 6	73	79	NNE	4	o	
Aparri,	,,	29.84	757.8	81	73	N	2	o		,,	29.89	759.3	72	94	...	0	b	
Tuguegarao,	,,	29 80	756.9	90	51	S	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.81	757.2	81	66	NNW	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.80	756 9	86	58	WSW	2	b		,,	29.85	758.1	68	96	...	0	b	
Legaspi,	,,	29.76	756.0	90	72	NE	2	b		,,	29 80	756.9	79	90	N	2	b	
Calboyog,	,,	29.75	755.7	86	58	N	4	o		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29 74	755 4	86	75	NW	4	b		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.75	755.7	86	68	NE	4	o		,,	29.80	756.9	75	91	NE	4	b	
Cebu,	,,	29.71	754.5	86	57	NE	4	of		,,	...	...	...	...	...	...	...	
Surigao,	,,	29 74	755.4	82	77	NNW	2	o		,,	29.79	756.6	79	85	NNW	2	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.90	759.4	74	...	ENE	5	bc	
Guam,	12.22	29 81	757.2	...	...	ENE	4	o		4.22	29.87	758.7	...	...	E	2	b	
Yap,	11.00	29 75	755.7	...	...	E	2	o		5	29 84	757.8	...	...	ENE	4	o	
Pelew,	...	..	...	...	...	...	...	...		,,	29.83	757.7	77	...	SE	1	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.86	758.4	79	...	E	3	c	
Labuan,	14	29.81	757.2	84	72	NE	6	b		6	29 78	756.4	78	82	NE	6	b	

January 27*d.* 11*h* 30*m.*—The anticyclone covers N. China and South Manchuria, the depression is moving eastward towards the Bonins and the typhoon is stationary about 500 miles E.S.E. of Manila.

Fresh monsoon will prevail along the south east coast of China and over the N. China Sea.

Shanghai warning. 26*d.* 11*h.* 15*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 130° E., moving W. Reed. 26*d.* 12*h.* 30*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·16 inch. Total since January 1st, 1·67 inches, against an average of 1.11 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, fresh; cloudy, some rain.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th JANUARY, 1930.								28th JANUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.41	772.4	23	...	NNE	3	b	6	30.32	770.0	12	...	N	3	b
Nemuro,	11	30.20	767.0	...	...	NNW	3	...	5	30.18	766.5	...	...	WNW	1	...
Hokodate,	,,	30.28	769.0	...	...	W	1	...	,,	30.16	766.0	...	...	...	C	...
Tokio,	,,	30.20	767.0	...	...	NNE	1	...	,,	30.22	767.5	...	...	NW	1	...
Kochi,	,,	30.10	764.5	...	...	...	0	...	,,	30.10	764.5	...	...	...	0	...
Nagasaki,	,,	30.12	765.0	...	...	WNW	1	...	,,	30.14	765.5	...	...	N	1	...
Kagoshima,	,,	30.08	764.0	...	...	ENE	1	...	,,	30.10	764.5	...	...	WNW	1	...
Oshima,	,,	30.06	763.5	...	...	N	1	...	,,	30.06	763.5	...	...	SSE	1	...
Naha,	,,	30.08	764.0	...	...	N	4	...	,,	30.02	762.5	...	...	NE	1	...
Ishigakijima,	,,	30.10	764.5	...	...	NNE	3	...	,,	29.98	761.5	...	...	NE	1	...
Bonin Island,	,,	29.84	758.0	...	...	SSW	3	...	,,	29.92	760.0	...	...	...	0	...
Chefoo,	15	30.31	769.9	34	100	W	1	b	6	30.25	768.3	28	100	W	4	r
Shanghai,	14	30.33	770.4	46	39	N	4	b	,,	30.36	771.0	36	71	NNE	2	o
Gutzlaff,	,,	30.34	770.6	42	66	NNW	4	o	,,	30.38	771.6	36	90	NNW	4	o
Sharp Peak,	,,	30.07	763.8	47	77	E	4	o	7	30.13	765.3	44	92	NNE	1	r
Amoy,	,,	30.09	764.3	52	88	ENE	2	o	6	30.08	764.0	52	88	NE	4	r
Swatow,	,,	30.03	762.7	54	76	NE	1	r	,,	...	...	...	...	...	...	...
Taihoku,	11	30.15	765.9	63	90	ENE	4	o	5	30.02	762.6	57	98	E	4	r
Taichu,	,,	30.08	764.1	61	...	N	2	o	,,	29.94	760.5	52	...	...	0	b
Tainan,	,,	30.04	762.9	63	...	NNE	4	o	,,	29.93	760.2	52	...	NNE	2	o
Koshun,	,,	30.00	762.0	75	...	NNE	6	o	,,	29.92	759.9	68	...	NNE	2	b
Pescadores,	,,	30.08	764.1	54	...	NNE	7	o	,,	...	...	...	...	...	...	...
Hong Kong,	14	30.05	763.2	54	75	NE	2	od	6	30.10	764.5	48	84	NNE	1	od
Gap Rock,	,,	30.04	761.4	...	...	ENE	4	o	,,	30.07	763.8	...	...	NNW	6	or
Macao,	,,	30.02	762.6	46	94	NNE	4	r	,,	30.08	764.1	43	85	N	4	r
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.96	761.0	70	80	NE	3	o	,,	29.94	760.5	68	91	NE	3	od
Phulien,	15	30.05	763.2	52	87	NE	1	rf	7	30.24	768.0	48	73	NNE	2	o
Tourane,	,,	29.98	761.4	63	...	NNW	4	b	,,	30.06	763.5	61	...	NNW	6	cf
Cape St. James,	,,	29.85	758.1	79	...	ENE	4	b	,,	29.93	760.2	73	...	ENE	6	b
Basco,	14	29.87	758.7	79	80	NE	4	o	6	29.86	758.4	73	89	ESE	4	o
Aparri,	,,	29.86	758.4	82	74	N	4	b	,,	29.86	758.4	70	96	...	C	o
Tuguegarao,	,,	29.82	757.5	86	56	NW	2	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.80	756.9	84	58	NW	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.80	756.9	86	65	SW	4	b	,,	29.86	758.4	68	88	NE	2	b
Legaspi,	,,	29.76	756.0	86	78	NNE	4	b	,,	29.79	756.6	77	79	N	2	o
Calboyog,	,,	29.76	756.0	81	84	NNE	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.74	755.4	84	77	NW	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.75	755.7	90	57	NE	4	o	,,	29.80	756.9	75	88	NE	4	b
Cebu,	,,	29.73	755.1	84	71	S	4	o	,,	...	...	...	...	...	...	...
Surigao,	,,	29.75	755.7	82	77	ENE	2	o	,,	29.75	755.7	77	94	...	C	o
Saipan,	...	...	...	...	...	...	...	...	5	29.88	758.9	72	...	NE	2	r
Guam,	12.22	29.81	757.2	...	...	E	4	o	4.22	29.84	757.8	...	...	NE	2	o
Yap,	11.00	29.76	756.0	...	...	ENE	4	o	5	29.84	757.8	...	...	ENE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.82	757.4	77	...	ENE	1	r
Ponape,	...	...	...	...	...	...	...	...	,,	29.82	757.4	80	...	E	2	o
Labuan,	14	29.81	757.2	86	68	NE	7	b	6	29.84	757.9	77	94	NE	7	b

January 28*d*. 11*h* 15*m*.—The anticyclone is central over the lower Yangtze Valley. The typhoon is situated about 500 miles east of Manila; it is probably filling up or recurving to the north eastward.

Fresh monsoon will prevail along the south east coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·60 inch. Total since January 1st, 2·27 inches, against an average of 1.20 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N. and N.E. winds, fresh; cloudy, with occasional rain, improving.

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	28th JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	29th JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.24	768.1	19	...	NNE	3	f	6	30.21	767.4	7	...	N	3	h
Nemuro,	11	30.16	766.0	...	...	NNE	1	...	5	30.12	765.0	...	...	...	...	...
Hokodate,	,,	30.16	766.0	...	...	WSW	1	...	,,	30.00	762.0	..	.	NNW	1	...
Tokio,	,,	30.16	766.0	...	...	N	1	...	,,	29.80	757.0	...	..	NNW	1	...
Kochi,	,,	30.04	761.0	...	...	...	0	...	,,	29.88	759.0	...	..	...	0	...
Nagasaki,	,,	30.06	763.5	...	...	N	1	...	,,	30.06	763.5	...	...	NW	1	...
Kagoshima,	,,	30.04	763.0	...	...	NE	1	...	,,	29.98	761.5	...	...	...	...	...
Oshima,	,,	30.00	762.0	...	...	...	0	...	,,	29.92	760.0	...	...	N	3	...
Naha,	,,	30.00	762.0	...	...	ENE	2	...	,,	29.90	759.5	...	...	NNE	6	...
Ishigakijima,	,,	29.94	760.5	...	...	E	1	...	,,	29.96	761.0	...	..	NNE	2	...
Bonin Island,	,,	29.94	760.5	...	...	NNE	1	...	,,	29.86	758.5	...	...	S	1	...
Chefoo,	15	30.27	768.8	32	90	NNW	6	o	6	30.27	768.8	28	100	NW	6	b
Shanghai,	14	30.32	770.1	45	44	NNW	2	o	,,	30.31	769.8	28	88	NE	2	b
Gutzlaff,	,,	30.33	770.4	40	74	N	4	o	,,	30.33	770.4	34	82	NNW	4	b
Sharp Peak,	,,	30.04	761.0	44	90	N	2	r	7	30.00	762.0	42	66	NNE	2	o
Amoy,	,,	30.08	764.0	52	92	ENE	1	o	6	30.09	764.3	48	93	E	4	o
Swatow,	,,	30.03	762.7	50	80	NW	1	o	,,	30.04	763.0	45	93	NW	2	o
Taihoku,	11	30.14	765.6	54	95	WSW	2	r	5	...	...	50	92	E	2	o
Taichu,	,,	30.06	763.5	52	...	NNE	4	o	,,	29.08	761.4	52	...	N	2	o
Tainan,	,,	30.01	762.3	52	...	NNE	6	r	,,	29.97	761.1	52	...	NNE	4	o
Koshun,	,,	29.94	760.5	75	...	NNW	2	o	,,	29.92	759.9	63	...	NNE	4	o
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.01	762.3	52	...	NNE	6	o
Hong Kong,	14	30.07	763.8	51	71	NW	2	o	6	30.10	764.5	46	78	N	1	o
Gap Rock,	,,	30.05	763.2	...	...	NW	5	o	,,	30.08	764.0	...	...	NW	4	o
Macao,	,,	30.06	763.5	45	92	N	4	o	,,	30.08	764.1	43	76	NNE	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	30.27	768.9	52	87	NE	2	o
Pratas Island,	,,	29.96	761.0	63	84	NNE	6	o	,,	29.99	761.7	62	92	NE	5	o
Phulien,	15	30.13	765.3	61	45	NW	1	b	7	30.15	765.9	46	87	NE	4	o
Tourane,	,,	30.04	762.9	61	...	NNW	6	o	,,	30.06	763.5	55	...	NW	4	cf
Cape St. James,	,,	29.87	758.7	77	...	ENE	4	b	,,	29.87	758.7	73	...	ENE	6	o
Basco,	14	29.80	756.9	81	80	S	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.79	756.6	86	61	SSE	4	b	,,	29.84	757.8	72	92	NW	2	r
Tuguegarao,	,,	29.79	756.6	90	51	S	1	o	,,	29.82	757.5	70	98	...	0	o
Vigan,	,,	29.78	756.3	84	68	SW	4	o	,,	29.82	757.5	72	89	NNW	2	o
Manila,	,,	29.82	757.5	86	65	SW	4	b	,,	29.82	757.5	72	91	NE	1	b
Legaspi,	,,	29.78	756.3	86	85	NNE	2	o	,,	29.79	756.6	72	98	N	1	b
Calbayog,	,,	29.69	754.2	79	91	NE	1	o	,,	29.79	756.6	73	92	N	2	o
Tacloban,	,,	29.73	755.1	81	87	NE	4	o	,,	29.75	755.7	75	98	NW	4	o
Iloilo,	,,	29.74	755.4	86	58	NNE	4	o	,,	29.76	756.0	75	96	NE	2	o
Cebu,	,,	29.72	754.8	86	68	SE	2	o	,,	29.75	755.7	75	92	...	0	o
Surigno,	,,	29.72	754.8	81	84	WSW	4	o	,,	...	...	...	...	...	...	...
Saipan,	...	...	...	...	...	...	...	...	5	29.83	757.7	73	...	ENE	3	fo
Guam,	12.22	29.79	756.6	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.78	756.3	...	...	ENE	2	o	5	29.79	756.6	...	...	NE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.78	756.4	77	...	N	1	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.81	757.2	78	...	NE	2	o
Labuan,	14	29.81	757.2	88	69	NE	2	b	6	29.74	755.4	76	91	NE	6	b

January 29*d.* 11*h.* 11*m.*—The anticyclone is central to the north of the lower Yangtze Valley.

Fresh to strong monsoon along the S.E. coast of China and over the N. China Sea.

Shanghai warning. 28*d.* 14*h.* 35*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 10° N. Long. 124° E., moving W.S.W. Recd. 28*d.* 15*h.* 09*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·27 inches, against an average of 1.28 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; generally overcast.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th JANUARY, 1930.									30th JANUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	...	...	16	...	NNE	4	b		6	30.28	769.2	7	...	N	4	b	
Nemuro,	11	...	...	...	...	ESE	3	...		5	29.86	758.5	...	...	N	3	...	
Hokodate,	,,	29.92	760.0	...	...	NW	3	...		,,	29.94	760.5	,,	,,	NNW	6	...	
Tokio,	,,	29.70	754.5	...	...	NNE	1	...		,,	29.90	759.5	...	...	...	...	...	
Kochi,	,,	29.86	758.5	...	...	N	1	...		,,	30.10	764.5	...	...	...	0	...	
Nagasaki,	,,	30.04	763.0	...	...	NNE	2	...		,,	30.20	767.0	...	...	...	0	...	
Kagoshima,	,,	29.98	761.5	...	...	NNW	1	...		,,	30.14	765.5	...	...	NW	1	...	
Oshima,	,,	29.98	761.5	...	...	N	3	...		,,	30.08	764.0	...	...	NNW	1	...	
Naha,	,,	29.98	761.5	...	...	NNE	6	...		,,	30.06	763.5	...	...	NNE	1	...	
Ishigakijima,	,,	30.04	763.0	...	...	NNE	2	...		,,	30.06	763.5	...	...	NE	1	...	
Bonin Island,	,,	29.72	755.0	...	...	SSW	2	...		,,	29.86	758.5	...	...	WNW	1	...	
Chefoo,	15	30.29	769.3	28	100	NW	4	b		6	30.22	767.6	24	100	...	0	bf	
Shanghai,	14	30.31	769.8	43	76	NNW	2	b		,,	30.33	770.4	28	100	NNE	1	b	
Gutzlaff,	,,	30.31	769.9	42	66	NNW	4	b		,,	30.36	771.1	34	82	N	2	o	
Sharp Peak,	,,	30.07	763.8	46	69	E	4	o		7	30.04	763.0	42	75	N	2	o	
Amoy,	,,	30.13	765.3	52	73	ENE	4	o		6	30.14	765.5	46	86	NE	2	b	
Swatow,	,,	30.02	762.5	54	88	NE	1	o		,,	...	...	...	...	...	...	...	
Taihoku,	11	30.14	765.6	54	85	E	2	r		5	30.13	765.3	52	95	E	2	r	
Taichu,	,,	30.05	763.2	55	...	N	2	o		,,	30.07	763.8	61	...	N	2	r	
Tainan,	,,	30.04	762.9	55	...	N	4	o		,,	30.01	762.3	52	...	NNE	2	o	
Koshun,	,,	30.00	762.0	66	...	N	4	o		,,	30.00	762.0	63	...	N	2	o	
Pescadores,	,,	30.08	764.1	52	...	NNE	6	o		,,	30.07	763.8	52	...	NNE	6	o	
Hong Kong,	14	30.08	764.0	52	70	N	1	o		6	30.09	764.3	50	71	N	1	od	
Gap Rock,	,,	30.08	764.0	...	...	N	4	o		,,	30.08	764.0	...	...	N	4	o	
Macao,	,,	30.08	764.1	45	75	N	2	o		,,	...	...	...	...	...	...	...	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.97	761.2	64	78	NE	5	o		,,	30.02	762.5	62	83	NE	4	o	
Phulien,	15	30.10	764.4	59	48	NW	1	o		7	30.19	766.8	50	69	NNE	2	o	
Tourane,	,,	30.01	762.3	61	...	NW	4	b		,,	30.07	763.8	59	...	NNW	2	o	
Cape St. James,	,,	29.84	757.8	77	...	ENE	6	b		,,	29.89	759.3	73	...	ENE	6	o	
Basco,	14	29.84	757.8	73	75	NE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.81	757.2	77	84	NNE	4	o		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.78	756.3	86	58	NW	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.78	756.3	81	62	NNW	4	o		,,	...	...	...	...	...	...	...	
Manila,	,,	29.75	755.7	86	65	SW	4	b		,,	29.82	757.5	73	88	NNE	2	b	
Legaspi,	,,	29.74	755.4	86	85	NE	2	o		,,	29.80	756.9	72	93	N	1	o	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.74	755.4	86	68	SE	4	b		,,	...	...	...	...	...	...	...	
Hoilo,	,,	29.73	755.1	86	68	NE	4	o		,,	29.80	756.9	75	79	NE	2	o	
Cebu,	,,	29.73	755.1	84	74	NE	4	o		,,	...	...	...	...	...	...	...	
Surigao,	,,	29.74	755.4	79	84	N	1	r		,,	...	...	...	...	...	...	...	
Saipan,	...	...	...	...	...	...	...	...		5	29.84	757.9	73	...	ESE	2	c	
Guam,	12.22	29.76	756.0	...	...	E	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.75	755.7	...	...	ENE	2	o		5	29.79	756.6	...	...	ENE	2	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.80	756.9	75	...	NE	1	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.77	756.1	79	...	NE	3	c	
Labuan,	14	29.73	755.1	86	65	NE	2	b		6	29.84	757.9	78	95	NE	8	b	

January 30*d.* 10*h.* 43*m.*—The anticyclone is central to the north of the lower Yangtze Valley.

Fresh to strong monsoon along the S.E. coast of China and moderate to fresh monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·27 inches, against an average of 1.36 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, moderate; generally overcast.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th JANUARY, 1930.								31st JANUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.27	768 9	19	...	NNE	3	b	6	30.32	770.2	8	...	NNE	3	b
Nemuro, ...	11	29.84	758.0	...	...	NNW	4	...	5	30.08	764.0	...	...	NNW	3	...
Hokodate, ...	,,	30.04	763.0	...	...	NW	5	...	,,	30.22	767 5	..	...	WNW	3	...
Tokio, ...	,,	29.96	761 0	...	...	NW	2	...	,,	30.18	766.5	..	...	NW	1	...
Kochi, ...	,,	30.10	764 5	...	...	N	1	...	,,	30.22	767.5	...	...	WSW	1	...
Nagasaki, ...	,,	30.18	766.5	...	...	N	1	...	,,	30 26	768 5	..	...	ENE	1	...
Kagoshima, ...	,,	30.16	766.0	...	...	E	1	...	,,	30.18	766.5	...	...	WNW	1	...
Oshima, ...	,,	30.08	764.0	...	...	NNE	2	...	,,	30.06	763.5	...	...	SSE	1	...
Naha, ...	,,	30.06	763.5	...	...	NNE	3	...	,,	30.00	762.0	...	...	NE	1	...
Ishigakijima, ...	,,	30.06	763 5	...	...	NE	2	...	,,	29 96	761.0	...	...	NE	1	...
Bonin Island, ...	,,	29.92	760.0	...	...	NNW	1	...	,,	30.04	763.0	...	...	NNE	1	...
Chefoo, ...	15	30.23	767.8	38	72	NW	1	b	6	30 25	768.3	26	78	...	0	b
Shanghai, ...	14	30.33	770.4	43	49	NNW	2	b	,,	30.33	770 4	28	100	NNE	1	b
Gutzlaff, ...	,,	30.33	770.4	42	66	N	4	b	,,	30 34	770.6	36	90	NNE	4	b
Sharp Peak, ...	,,	30.07	763.8	44	68	N	2	o	7	...	...	46	77	NNE	1	o
Amoy, ...	,,	30.10	764.5	52	60	NE	4	o	6	30 09	764 3	48	78	ENE	4	o
Swatow, ...	,,	30.06	763.5	49	73	NNE	1	c	,,	30.00	762 0	46	79	ENE	1	c
Taihoku, ...	11	30.14	765.6	54	83	ESE	2	r	5	30.07	763.8	54	97	...	0	r
Taichu, ...	,,	30.08	764 1	52	...	...	0	r	,,	30.01	762.3	54	...	N	2	o
Tainan, ...	,,	30.06	763.5	54	...	NE	4	o	,,	29.97	761.1	52	...	N	4	b
Koshun, ...	,,	30.01	762.3	68	...	NNW	2	o	,,	29.94	760.5	61	...	...	0	o
Pescadores, ...	,,	30.10	764.4	50	...	NNE	6	r	,,	30 02	762.6	52	...	NNE	6	o
Hong Kong, ...	14	30.08	764 0	52	67	N	2	o	6	30 09	764 3	51	58	...	0	o
Gap Rock, ...	,,	30.09	764 3	...	...	NE	4	o	,,	30.08	764.0	...	...	NNW	4	o
Macao, ...	,,	30.08	764.1	46	72	N	4	o	,,	30 07	763.8	46	66	N	2	o
Hoihow, ...	,,	...	...	...	...	...	...	...	,,	...	...	..	...	...	...	...
Pratas Island, ...	,,	29 97	761.2	65	77	NE	4	o	,,	29.99	761.7	63	78	NE	4	or
Phulien, ...	15	30.10	764.4	57	51	W	2	o	7	30.18	766 5	52	75	NW	2	of
Tourane, ...	,,	29.99	761.7	63	...	NNW	4	of	,,	30.08	764.1	59	...	NW	4	of
Cape St. James,	,,	29 85	758.1	77	...	ENE	7	o	,,	29.91	759.6	73	...	ENE	6	o
Basco, ...	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Aparri, ...	,,	29.80	756.9	79	76	N	4	b	,,	...	...	...	...	...	...	...
Tuguegarao, ...	,,	29.78	756.3	86	58	NNW	1	o	,,	..	...	...	...	...	...	...
Vigan, ...	,,	29 81	757.2	...	...	NNW	4	o	,,	...	...	...	...	...	..	...
Manila, ...	,,	29 78	756.3	86	65	SW	2	b	,,	29.82	757 5	72	88	N	2	b
Legaspi, ...	,,	29.75	755.7	86	78	NE	2	b	,,	29.79	756.6	72	98	...	c	b
Calbovog, ...	,,	29.76	756.0	86	71	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29.75	755.7	86	71	S	4	b	,,	...	...	...	...	...	...	...
Hoilo, ...	,,	29.75	755.7	86	71	NE	4	o	,,	29.80	756 9	73	96	N	2	b
Cebu.	,,	29 75	755.7	86	...	NE	4	o	,,	...	...	...	...	...	...	...
Surigao, ...	,,	29.74	755 4	82	77	N	2	o	,,	...	...	...	...	...	...	...
Saipan, ...	...	...	...	...	...		...	...	5	29.86	758.4	73	...	E	2	b
Guam, ...	12.22	29.76	756 0	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap, ...	11.00	29 76	756.0	...	...	E	4	o	5	29.81	757.2	...	...	E	2	o
Pelew, ...	...	...	...	...	...	...	...	...	,,	29.80	756.9	77	...	SE	1	b
Ponape, ...	...	...	...	...	...	...	...	...	,,	29.86	758.4	77	...	E	2	r
Labuan, ...	14	29.78	756.4	83	79	NE	4	b	6	29 79	756.6	78	86	NE	6	b

January 31*d.* 10*h.* 38*m.*— The anticyclone is central to the north of the Yangtze Valley.

Moderate to fresh monsoon along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·27 inches, against an average of 1.44 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N. winds, moderate; overcast.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

FEBRUARY,

1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

HONG KONG:

PRINTED BY NORONHA & Co.

GOVERNMENT PRINTERS.

1930.

ARMY MEDICAL LIBRARY
365025
WASHINGTON, D. C. U. S. A.

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

FEBRUARY,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of FEBRUARY, 1930.

Days of the Month.	Hours, Hong Kong 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.	30·013	30·011	30·013	30·017	30·019	30·023	30·047	30·067	30·083	30·088	30·084	30·062	1
2	30·027	30·025	30·010	29·998	29·994	29·992	30·009	30·019	30·018	30·038	30·048	30·013	2
3	30·025	30·013	29·987	29·979	29·973	29·981	30·000	30·019	30·041	30·056	30·037	30·013	3
4	29·979	29·972	29·937	29·902	29·903	29·911	29·934	29·956	29·976	29·973	29·966	29·926	4
5	29·889	29·879	29·870	29·858	29·858	29·874	29·899	29·916	29·958	29·980	29·979	29·963	5
6	29·996	29·981	29·966	29·970	29·982	29·994	30·017	30·018	30·030	30·054	30·038	30·020	6
7	29·939	29·918	29·895	29·865	29·867	29·890	29·924	29·927	29·931	29·933	29·933	29·907	7
8	29·966	29·970	29·962	29·943	29·950	29·948	29·972	29·994	30·017	30·027	30·019	30·002	8
9	30·070	30·066	30·048	30·044	30·036	30·052	30·080	30·095	30·104	30·119	30·106	30·087	9
10	30·083	30·087	30·081	30·037	30·063	30·081	30·101	30·093	30·123	30·151	30·139	30·129	10
11	30·127	30·127	30·119	30·099	30·081	30·113	30·094	30·138	30·162	30·208	30·214	30·196	11
12	30·187	30·176	30·145	30·139	30·140	30·139	30·177	30·195	30·193	30·208	30·167	30·167	12
13	30·124	30·115	30·087	30·070	30·069	30·073	30·090	30·109	30·134	30·147	30·147	30·134	13
14	30·197	30·184	30·182	30·188	30·186	30·195	30·219	30·229	30·257	30·267	30·259	30·248	14
15	30·303	30·290	30·291	30·278	30·272	30·282	30·299	30·307	30·318	30·318	30·311	30·292	15
16	30·254	30·252	30·244	30·239	30·241	30·255	30·273	30·274	30·280	30·299	30·297	30·269	16
17	30·237	30·217	30·200	30·197	30·199	30·201	30·213	30·225	30·238	30·243	30·232	30·208	17
18	30·154	30·142	30·137	30·135	30·123	30·133	30·154	30·173	30·179	30·188	30·189	30·158	18
19	30·147	30·131	30·119	30·115	30·118	30·136	30·155	30·168	30·182	30·187	30·173	30·153	19
20	30·128	30·120	30·104	30·098	30·099	30·111	30·137	30·141	30·158	30·162	30·163	30·140	20
21	30·070	30·053	30·049	30·041	30·047	30·060	30·080	30·097	30·108	30·111	30·111	30·086	21
22	30·056	30·043	30·025	30·017	30·009	30·021	30·032	30·046	30·061	30·066	30·071	30·042	22
23	30·000	29·999	29·985	29·976	29·978	29·984	29·994	30·013	30·028	30·026	30·018	29·992	23
24	29·914	29·912	29·894	29·888	29·889	29·893	29·921	29·941	29·954	29·952	29·947	29·909	24
25	29·828	29·812	29·806	29·805	29·802	29·814	29·836	29·853	29·874	29·886	29·864	29·864	25
26	29·763	29·751	29·737	29·731	29·728	29·736	29·763	29·770	29·789	29·793	29·806	29·805	26
27	29·820	29·816	29·807	29·798	29·802	29·819	29·835	29·867	29·890	29·914	29·918	29·918	27
28	29·938	29·936	29·932	29·927	29·929	29·958	29·986	29·994	30·014	30·016	30·020	30·008	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	30·011	29·983	29·967	29·961	29·954	29·964	29·979	29·997	30·015	30·023	30·035	30·022	1
2	29·985	29·961	29·958	29·949	29·951	29·962	29·986	30·012	30·013	30·022	30·029	30·034	2
3	29·979	29·945	29·920	29·916	29·927	29·935	29·947	29·964	29·988	29·989	29·988	29·981	3
4	29·900	29·873	29·858	29·866	29·868	29·872	29·872	29·886	29·888	29·884	29·898	29·889	4
5	29·929	29·913	29·899	29·903	29·912	29·922	29·938	29·958	29·988	29·983	29·980	29·990	5
6	29·966	29·942	29·924	29·940	29·934	29·934	29·940	29·962	29·990	29·983	29·970	29·955	6
7	29·887	29·878	29·842	29·861	29·866	29·877	29·897	29·940	29·927	29·939	29·958	29·959	7
8	29·969	29·940	29·928	29·932	29·946	29·954	29·982	30·011	30·027	30·045	30·068	30·070	8
9	30·058	30·035	30·029	30·021	30·025	30·033	30·045	30·059	30·062	30·068	30·064	30·070	9
10	30·095	30·069	30·056	30·042	30·042	30·061	30·071	30·100	30·122	30·114	30·132	30·135	10
11	30·184	30·151	30·145	30·143	30·143	30·151	30·153	30·169	30·183	30·195	30·199	30·186	11
12	30·137	30·118	30·089	30·087	30·090	30·094	30·105	30·129	30·147	30·160	30·153	30·145	12
13	30·117	30·088	30·083	30·069	30·106	30·107	30·129	30·144	30·167	30·170	30·187	30·186	13
14	30·236	30·203	30·192	30·190	30·205	30·215	30·245	30·255	30·265	30·267	30·281	30·299	14
15	30·264	30·245	30·209	30·203	30·206	30·215	30·227	30·237	30·241	30·245	30·247	30·245	15
16	30·249	30·241	30·213	30·201	30·200	30·214	30·228	30·240	30·244	30·245	30·249	30·245	16
17	30·181	30·154	30·142	30·134	30·140	30·136	30·138	30·158	30·170	30·177	30·175	30·160	17
18	30·133	30·095	30·079	30·072	30·082	30·091	30·104	30·130	30·142	30·148	30·154	30·150	18
19	30·121	30·089	30·073	30·061	30·058	30·066	30·075	30·094	30·111	30·116	30·120	30·126	19
20	30·106	30·070	30·045	30·039	30·043	30·046	30·031	30·067	30·090	30·090	30·088	30·079	20
21	30·066	30·042	30·032	30·020	30·024	30·032	30·040	30·045	30·058	30·062	30·068	30·058	21
22	30·021	29·998	29·978	29·962	29·973	29·983	29·986	30·000	30·011	30·033	30·023	30·017	22
23	29·960	29·927	29·903	29·889	29·888	29·898	29·914	29·916	29·929	29·931	29·936	29·928	23
24	29·880	29·848	29·824	29·815	29·814	29·821	29·829	29·840	29·848	29·854	29·853	29·834	24
25	29·829	29·799	29·776	29·765	29·758	29·754	29·768	29·778	29·781	29·780	29·778	29·774	25
26	29·775	29·739	29·723	29·714	29·729	29·738	29·752	29·770	29·796	29·800	29·798	29·808	26
27	29·904	29·884	29·870	29·870	29·872	29·876	29·885	29·894	29·912	29·926	29·938	29·940	27
28	29·987	29·967	29·939	29·934	29·935	29·938	29·948	29·961	29·975	29·982	29·977	29·968	28

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of FEBRUARY, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	53·7	53·6	52·8	51·9	50·5	50·7	49·7	51·7	56·0	57·3	57·3	58·3	1
2	52·6	51·8	52·3	51·7	51·5	52·6	52·8	52·7	54·0	57·2	57·6	58·0	2
3	54·6	54·6	54·7	54·7	54·8	55·0	55·1	55·4	55·8	56·0	56·7	57·2	3
4	54·6	56·7	57·0	56·7	56·6	56·5	56·7	57·0	57·1	57·2	58·0	59·0	4
5	60·2	60·0	59·9	59·6	59·5	59·7	60·0	61·2	60·7	61·0	61·2	60·2	5
6	58·3	57·8	56·7	57·0	57·0	56·7	55·4	54·7	54·8	54·8	55·3	56·0	6
7	53·8	53·8	53·8	53·7	53·7	53·8	54·3	54·6	55·0	55·1	54·9	55·0	7
8	51·8	50·9	50·4	49·2	48·6	47·7	46·7	49·6	51·6	53·5	55·8	58·0	8
9	52·7	50·9	50·7	50·6	50·5	49·8	48·8	52·5	54·0	58·7	58·5	60·7	9
10	52·5	52·2	51·7	51·7	51·8	51·7	51·6	52·7	53·5	54·8	55·7	56·0	10
11	55·6	55·4	55·3	55·0	54·6	54·7	54·0	54·7	55·1	56·4	57·0	57·3	11
12	53·7	53·7	52·8	52·7	52·5	52·7	53·0	53·7	54·3	54·9	56·3	55·1	12
13	51·7	52·2	52·5	52·7	53·0	53·4	52·8	52·8	53·0	53·7	54·1	54·2	13
14	53·6	53·3	53·0	52·3	52·3	51·6	51·9	52·1	53·8	55·9	59·5	58·8	14
15	49·9	49·7	50·3	50·5	50·7	49·8	49·7	51·5	54·2	56·7	59·0	61·0	15
16	52·7	51·5	51·0	51·3	51·5	51·7	51·7	52·8	55·5	56·7	58·9	59·6	16
17	53·6	53·7	53·6	53·3	53·3	53·0	53·3	56·1	58·0	59·2	59·7	60·8	17
18	58·9	58·9	58·7	59·6	59·6	60·9	60·0	62·8	65·4	66·1	68·1	70·5	18
19	62·9	62·6	63·4	62·8	62·7	62·9	63·2	65·7	68·1	71·0	74·5	74·7	19
20	64·0	64·3	63·8	63·2	63·2	62·8	62·7	64·7	66·7	67·3	66·7	67·8	20
21	62·9	63·0	62·7	62·7	62·6	62·5	63·7	65·5	67·8	69·1	70·0	70·7	21
22	64·6	65·4	65·2	65·5	66·7	66·3	67·1	67·4	69·5	70·6	72·4	74·0	22
23	65·2	65·5	64·4	64·0	63·8	65·0	64·5	65·6	67·9	70·1	71·2	71·2	23
24	64·6	63·8	64·7	65·0	65·5	65·3	65·5	67·8	69·5	70·8	73·0	74·0	24
25	68·3	68·3	67·8	67·7	66·8	66·3	65·4	66·3	66·9	67·7	70·0	69·7	25
26	73·7	74·0	73·9	73·9	73·5	73·3	73·5	73·5	74·7	75·2	76·3	73·7	26
27	72·1	71·8	70·6	70·2	69·4	69·5	68·6	73·0	74·7	77·0	73·8	74·8	27
28	69·7	69·8	68·9	68·7	67·5	66·2	66·0	65·6	65·6	66·4	67·0	67·8	28

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	59·8	57·8	57·7	57·3	55·8	53·8	53·6	52·8	51·7	51·6	51·9	51·7	1
2	58·2	57·8	57·6	57·0	56·5	55·7	55·7	55·7	55·7	55·6	54·9	55·0	2
3	57·4	57·7	58·0	58·0	57·8	57·5	57·3	57·2	56·7	56·2	56·0	55·7	3
4	57·7	58·0	57·8	57·2	58·1	59·7	59·7	61·0	60·5	60·2	60·0	59·8	4
5	61·0	61·0	60·7	59·7	59·5	59·9	59·6	59·8	59·6	57·8	56·9	56·8	5
6	56·1	55·8	55·9	55·7	55·7	55·4	55·7	55·4	55·4	55·5	54·7	54·3	6
7	54·6	55·2	54·9	54·9	54·6	54·0	52·0	51·8	51·8	52·1	52·1	52·1	7
8	59·7	61·8	61·9	60·9	60·0	57·8	56·5	55·7	55·1	55·0	54·7	53·8	8
9	61·0	59·6	58·0	56·8	55·5	54·7	54·0	53·7	53·0	52·6	53·7	53·0	9
10	56·3	58·3	58·7	58·7	58·7	55·8	55·7	55·8	55·9	55·7	55·7	55·6	10
11	57·1	55·6	55·3	54·8	54·7	54·0	54·1	53·9	54·1	53·8	53·8	53·7	11
12	55·1	55·4	54·7	54·0	53·0	52·6	52·7	52·0	51·9	51·8	52·7	52·7	12
13	54·0	54·2	53·4	53·2	52·8	53·0	53·2	52·8	53·0	53·1	53·3	53·3	13
14	61·5	61·6	61·8	60·0	57·6	54·7	53·0	51·8	50·8	50·3	49·3	49·4	14
15	61·8	61·0	60·7	60·1	59·0	57·0	56·0	55·0	54·0	53·8	53·6	53·6	15
16	59·3	59·3	58·5	58·0	57·3	55·8	55·0	54·3	54·0	54·2	54·6	54·5	16
17	60·6	61·6	60·7	60·0	59·6	58·8	59·0	58·1	58·7	59·1	59·1	59·0	17
18	69·6	67·2	67·2	66·7	66·1	64·7	61·9	62·3	62·3	62·8	63·0	62·4	18
19	73·0	72·6	71·1	69·7	69·7	67·2	65·2	64·9	64·7	64·7	64·7	64·0	19
20	66·7	66·0	66·5	65·2	65·3	63·0	62·0	61·9	61·7	61·7	62·1	61·9	20
21	69·6	70·5	69·3	68·7	67·4	65·6	65·3	64·7	65·3	66·0	64·0	63·9	21
22	73·3	71·7	71·7	71·4	69·0	67·2	66·7	66·7	65·7	65·3	65·0	65·0	22
23	73·2	73·5	75·5	75·5	73·0	67·8	66·7	66·5	65·5	65·3	65·3	64·7	23
24	74·7	76·0	75·3	72·9	71·9	69·0	67·9	67·7	66·8	67·7	68·7	68·5	24
25	71·7	73·0	71·7	70·7	68·7	68·5	69·6	72·0	72·4	72·5	72·4	72·7	25
26	73·8	73·8	73·2	73·4	73·3	72·8	73·0	73·1	73·3	73·1	73·5	73·8	26
27	76·6	77·1	76·0	75·9	74·8	74·0	69·2	71·2	69·8	69·5	70·8	70·1	27
28	69·3	68·0	68·8	67·8	66·5	66·3	65·1	64·8	64·8	65·4	64·6	63·6	28

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of FEBRUARY, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	43·8	43·8	43·5	43·6	42·3	42·7	42·5	42·1	44·8	45·3	46·3	47·8	1
2	48·9	48·9	48·8	48·6	48·0	47·8	48·6	48·7	48·5	50·0	50·0	49·5	2
3	51·0	50·9	51·0	50·0	50·7	51·0	51·6	51·6	51·9	52·8	53·0	53·2	3
4	55·1	55·4	55·7	55·4	55·1	55·1	55·3	55·3	55·3	55·5	55·8	57·0	4
5	59·4	59·0	58·9	58·5	58·6	58·7	59·0	60·0	59·8	59·8	59·8	58·7	5
6	56·3	56·0	55·5	55·5	55·5	55·2	54·2	53·5	53·6	53·6	52·8	52·9	6
7	52·6	52·4	52·1	52·7	52·7	52·8	53·2	53·5	53·0	53·2	52·9	53·0	7
8	49·8	48·5	47·6	46·7	45·6	44·6	43·6	45·0	46·0	46·8	47·8	49·0	8
9	43·8	43·1	42·9	42·8	42·0	41·6	40·9	42·8	45·0	47·6	47·8	49·0	9
10	47·8	48·2	47·8	48·3	48·5	48·0	47·1	47·0	47·0	48·5	49·0	49·0	10
11	51·8	52·0	51·9	51·8	51·6	51·6	51·3	51·7	52·4	52·6	52·8	53·2	11
12	50·8	49·7	49·5	48·0	49·5	49·7	49·0	49·6	48·8	49·0	49·6	49·1	12
13	50·2	50·4	50·7	50·8	51·0	51·4	50·7	50·7	51·0	52·0	52·6	52·8	13
14	51·4	51·3	51·0	50·1	49·7	48·8	49·0	48·9	50·0	51·3	53·2	52·8	14
15	42·4	42·2	42·6	42·3	42·5	42·0	41·8	43·0	44·3	46·3	47·0	48·0	15
16	47·8	47·3	47·2	48·4	48·0	48·4	48·3	49·3	49·8	50·7	52·8	53·3	16
17	48·8	48·7	48·6	48·4	48·5	48·3	48·3	49·8	51·0	50·8	51·6	52·0	17
18	54·8	54·8	53·8	53·7	53·7	54·2	54·3	56·2	58·4	58·4	60·6	63·0	18
19	60·0	59·8	60·0	59·6	59·8	59·9	60·3	62·1	63·1	64·5	67·0	66·7	19
20	61·8	61·5	60·9	60·7	60·7	58·8	57·7	57·8	58·8	59·3	58·8	59·9	20
21	60·8	61·0	60·7	59·7	58·3	58·4	59·0	60·5	60·8	61·4	61·7	62·2	21
22	60·8	61·0	60·8	61·1	62·2	62·5	63·5	63·8	65·2	66·6	67·2	67·2	22
23	64·8	65·0	63·8	63·5	63·3	62·8	64·0	64·6	65·3	65·0	65·4	65·4	23
24	62·5	62·7	63·8	64·0	64·5	64·3	64·2	65·8	65·0	65·5	66·8	68·0	24
25	67·0	67·0	66·8	66·8	65·8	65·3	64·4	65·6	65·8	66·3	67·0	67·0	25
26	69·8	70·0	69·8	69·8	70·1	69·9	70·0	70·4	70·8	71·4	71·8	71·0	26
27	70·3	70·1	69·4	69·1	68·5	68·8	68·0	70·2	71·0	72·0	69·8	71·0	27
28	69·2	69·3	68·4	68·3	67·2	65·7	65·5	65·0	64·8	64·8	65·0	65·7	28

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	50·0	49·0	49·2	49·5	49·7	48·8	48·8	48·7	48·0	48·0	48·3	48·7	1
2	48·7	49·1	49·8	50·0	50·0	49·4	50·2	49·8	50·6	50·6	51·2	51·0	2
3	53·3	53·6	53·8	53·6	53·5	53·7	53·7	53·8	53·8	53·8	54·0	54·3	3
4	56·3	56·0	55·8	56·0	57·0	58·0	58·0	59·0	58·5	58·5	59·5	59·1	4
5	58·7	58·7	58·4	57·0	57·0	57·0	56·5	56·7	56·6	55·4	55·8	55·8	5
6	52·8	52·0	52·1	52·2	51·9	51·4	51·0	51·4	51·2	52·0	51·8	52·1	6
7	52·8	53·1	52·9	52·9	52·8	52·6	50·5	50·1	50·2	50·4	50·3	49·4	7
8	49·8	51·3	51·6	50·3	50·0	50·1	49·5	48·2	46·8	46·0	45·0	44·8	8
9	49·1	47·0	47·1	46·5	45·4	46·7	47·0	46·0	45·7	45·7	46·0	47·4	9
10	48·6	50·0	50·6	51·2	51·2	50·0	50·1	50·8	51·6	51·4	52·0	52·0	10
11	53·0	52·0	51·8	51·4	51·6	51·0	51·1	50·9	51·1	50·7	50·7	50·8	11
12	49·1	49·3	49·7	50·0	50·0	49·8	50·2	50·8	50·6	50·6	50·8	50·8	12
13	52·8	52·8	52·0	51·8	51·6	51·7	51·6	51·0	51·0	50·9	51·1	51·0	13
14	54·2	53·7	53·8	52·5	50·8	48·8	47·0	44·8	43·6	43·1	42·8	42·7	14
15	48·6	50·0	49·9	49·9	48·9	48·3	48·0	48·7	49·0	48·4	48·2	47·7	15
16	52·6	52·2	51·2	50·0	50·0	49·1	49·0	48·6	48·5	48·2	47·8	48·0	16
17	51·8	53·2	53·0	53·0	52·5	52·6	52·0	52·8	52·9	53·6	53·6	54·0	17
18	62·6	61·0	61·0	60·0	59·9	59·0	58·5	58·8	59·5	59·8	60·0	59·7	18
19	66·0	65·5	64·4	63·8	63·8	62·3	61·6	61·6	61·8	62·7	62·7	62·0	19
20	59·8	60·0	60·3	60·0	60·1	60·2	60·0	59·7	59·1	58·8	59·6	59·6	20
21	61·4	62·0	61·2	61·0	60·8	60·1	61·6	61·8	61·4	62·0	61·0	61·0	21
22	66·8	65·8	65·8	65·6	64·0	63·1	64·1	64·7	64·0	64·4	64·6	64·6	22
23	65·4	66·0	65·2	66·0	65·0	64·1	63·7	63·0	62·5	62·6	62·6	62·8	23
24	68·2	67·0	66·7	66·4	66·8	65·8	65·6	65·7	65·3	66·5	67·2	66·8	24
25	68·0	68·7	68·5	67·8	66·8	67·0	67·7	69·4	69·6	69·7	69·7	69·8	25
26	70·9	70·9	70·7	70·8	71·0	70·9	70·8	70·7	70·8	70·7	70·9	70·6	26
27	71·8	72·2	72·1	71·9	71·5	71·0	68·8	69·8	68·8	68·6	69·8	69·0	27
28	66·1	65·4	65·4	64·6	64·0	63·9	63·7	63·8	64·0	64·5	63·7	63·1	28

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of FEBRUARY, 1930.
(... = Clear Sky.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	2	2	...	...	9	10	10	7	2	1	3	3	6	4	5	7	8	10	10	10	10	10	10	2
3	10	10	10	10	6	8	9	9	9	7	8	8	8	7	6	9	7	8	10	10	10	10	10	10	3
4	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	9	4
5	10	10	10	10	10	10	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	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	10	10	10	8	6	2	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	9
10	5	6	7	7	9	4	7	7	8	9	9	9	10	10	10	10	10	9	10	10	10	10	10	10	10
11	10	10	10	10	8	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	11
12	10	10	10	10	10	10	10	10	10	9	5	10	10	10	10	10	10	10	10	10	10	10	10	10	12
13	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	13
14	10	10	10	10	10	10	10	9	9	10	5	6	4	3	7	1	1	...	...	...	...	...	...	1	14
15	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	4	9	8	9	7	6	7	8	10	17
18	10	10	10	10	10	10	5	4	8	8	4	7	5	3	2	2	1	...	...	...	...	...	...	3	18
19	10	10	10	10	4	2	3	3	8	4	3	8	4	4	3	2	2	4	6	5	7	7	6	3	19
20	6	8	6	6	8	2	2	2	2	2	2	1	1	1	1	2	1	1	1	2	10	6	1	9	20
21	9	6	7	7	9	6	4	6	7	7	5	5	6	6	7	4	9	3	10	10	10	10	8	6	21
22	9	8	9	7	9	9	9	10	9	9	8	7	7	8	7	1	3	7	2	1	1	7	6	8	22
23	9	9	9	9	8	9	8	9	8	3	2	1	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	4	10	10	8	3	6	7	1	...	...	...	4	7	7	7	9	7	9	10	8	9	9	9	24
25	10	9	6	9	8	8	8	9	9	10	10	10	10	10	10	10	9	9	10	9	9	8	9	9	25
26	9	9	10	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	9	10	10	26
27	10	10	10	10	10	10	7	8	8	9	9	9	9	9	9	9	8	9	10	10	10	10	10	8	27
28	10	10	10	9	9	10	10	10	10	9	9	9	10	10	10	10	10	9	10	10	10	10	10	10	28

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of FEBRUARY, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1	...	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·4	...	1
2	...	...	0·1	1·0	1·0	1·0	1·0	0·8	1·0	0·9	0·7	0·1	...	2
3	...	...	...	0·3	0·6	0·7	0·3	0·4	1·0	0·5	0·3	0·2	...	3
4	...	...	...	...	...	0·5	0·7	0·8	0·1	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	..	...	...	5
6	...	...	...	...	...	...	0·1	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	0·8	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	...	8
9	...	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	9
10	...	0·2	0·2	0·3	0·4	0·1	...	0·1	0·3	0·3	0·1	...	...	10
11	...	...	0·1	...	...	...	...	...	...	...	...	...	...	11
12	...	...	0·2	0·1	0·5	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	0·1	0·1	...	0·7	0·7	0·8	0·9	0·8	0·5	1·0	1·0	...	14
15	...	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	15
16	...	0·8	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·8	...	16
17	...	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·3	0·5	...	17
18	...	0·2	0.6	0·6	1·0	1·0	1·0	0·9	1·0	1·0	1·0	0·8	...	18
19	...	0·6	0·7	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·4	...	19
20	...	0·5	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	20
21	...	0·3	0·9	1·0	1·0	1·0	1·0	1·0	0·8	1·0	0·5	0·1	...	21
22	...	...	0·3	0·7	0·4	1·0	1·0	0·9	0·9	1·0	1·0	0·7	...	22
23	...	...	...	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·8	...	23
24	...	0·6	1·0	1·0	1·0	1·0	0·8	0·3	...	...	...	0·3	...	24
25	...	...	...	0·1	0·5	0·2	0·6	0·9	0·8	0·8	0·2	0·1	..	25
26	...	...	...	...	0·2	...	...	...	...	...	...	...	...	26
27	...	...	0·4	0·8	0·1	0·1	0·4	0·3	0·1	0·1	0·5	0·2	...	27
28	...	...	...	0·1	0·5	...	0·4	...	...	...	...	...	...	28

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of FEBRUARY, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	0·005	d	d	...	...	...	...	...	...	d	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	0·015	d	d	d	d	d	d	d	d	d	...	...	6
7	d	d	0·010	0·020	0·030	0·010	0·020	0·005	d	0·090	0·010	0·040	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	d	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	d	0·005	...	...	...	...	...	...	...	12
13	d	d	0·005	0·060	0·025	0·020	0·010	0·055	0·125	0·025	0·030	0·005	13
14	d	d	0·010	0·005	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	d	26
27	d	0·005	d	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	d	d	d	d	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	d	d	d	d	5
6	...	...	...	...	...	...	...	...	...	d	d	d	6
7	0·050	d	d	0·115	0·070	0·030	0·040	0.030	0·005	0.035	0·005	d	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	d	d	...	...	...	...	...	...	...	...	...	...	10
11	d	d	d	d	d	0·005	d	0·005	d	d	...	...	11
12	...	...	...	0·005	d	d	0·005	0·060	0·020	d	d	d	12
13	0·015	0·040	0·025	0·050	0·045	0·010	0·010	d	0·015	d	0·005	0·005	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	..	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	d	d	d	0·010	0·030	d	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	d	d	d	d	28

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of FEBRUARY, 1930.
(*The Direction is given in points and the Velocity in miles per hour.*)
(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hong Kong 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	3	11	4	12	3	10	3	6	4	5	5	6	5	3	3	4	2	6	5	10	9	10	10	11	1
2	7	16	7	18	7	21	7	22	7	16	8	14	7	18	6	23	6	29	6	27	7	28	8	30	2
3	7	20	8	25	7	28	7	23	7	20	7	25	7	22	7	26	7	24	7	23	8	22	8	23	3
4	9	14	9	13	8	19	8	27	9	23	8	24	7	21	8	21	9	19	9	21	8	22	8	21	4
5	7	6	...	1	...	1	...	1	...	...	...	1	...	...	...	1	29	3	28	4	26	6	25	8	5
6	...	1	10	7	9	15	9	7	10	3	10	11	8	19	6	23	6	26	6	23	7	28	7	27	6
7	7	25	7	23	7	20	8	23	8	18	8	13	...	1	28	4	8	10	7	11	9	12	10	13	7
8	28	10	29	13	31	9	32	11	1	14	2	9	4	4	5	7	4	10	3	9	2	10	1	10	8
9	2	15	1	14	1	13	32	13	32	7	32	12	1	11	1	6	2	7	6	3	10	8	11	8	9
10	7	7	8	10	7	9	7	21	7	17	7	21	7	22	7	32	6	27	6	23	7	20	7	18	10
11	8	19	8	20	8	23	7	26	8	24	8	22	7	27	7	20	7	22	7	19	9	12	10	12	11
12	6	21	7	27	7	26	7	25	6	22	7	22	7	16	7	20	7	24	7	24	7	28	7	28	12
13	2	7	3	4	...	...	10	7	9	3	...	...	5	2	5	2	...	1	...	...	4	2	30	2	13
14	...	1	27	5	26	3	...	1	32	6	1	5	...	...	...	1	31	6	31	4	31	6	22	6	14
15	1	20	32	19	1	12	2	18	1	18	3	11	3	13	2	11	1	12	1	9	1	10	9	9	15
16	8	2	...	...	8	7	9	2	8	8	7	11	7	15	8	14	8	16	9	16	9	12	9	15	16
17	10	14	9	14	9	15	8	11	9	8	9	8	9	10	8	10	9	13	8	20	7	20	8	22	17
18	10	12	10	14	10	13	10	12	10	11	10	8	11	3	10	8	9	11	9	13	9	10	9	11	18
19	11	7	11	3	...	1	11	4	...	1	11	2	...	1	...	...	10	2	10	4	10	9	10	11	19
20	8	13	9	11	9	11	9	13	9	14	8	16	9	18	8	23	8	20	7	23	7	24	7	26	20
21	9	15	9	13	9	15	8	15	9	18	10	13	10	11	9	10	8	15	2	17	8	19	8	20	21
22	8	13	8	10	9	14	9	11	9	10	10	8	10	7	10	5	10	8	10	5	10	9	9	10	22
23	7	3	...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	9	4	7	2	30	5	23
24	29	3	30	3	...	...	29	3	29	4	...	1	27	3	27	4	28	2	27	3	27	6	27	8	24
25	28	3	...	...	28	3	...	1	28	2	4	5	6	4	5	8	6	10	7	14	8	12	7	12	25
26	16	8	16	11	17	10	17	9	16	9	17	7	27	7	16	5	16	6	16	8	18	12	21	9	26
27	24	3	...	...	...	1	32	3	9	5	7	5	7	4	9	6	13	4	14	6	14	6	15	7	27
28	8	6	7	5	7	5	8	8	8	14	8	18	8	19	8	21	8	24	8	25	7	20	7	20	28

Days of the Month.	13		14		15		16		17		18		19		20		21		22		23		Midn.		Days of the Month.
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Ve.	Dir.	Vel	Dir.	Vel.	Dir.	Vel.	
1	10	13	10	15	9	13	8	12	8	12	8	12	8	10	7	11	8	7	9	9	9	11	8	12	1
2	8	31	8	27	8	27	7	24	8	25	7	23	7	24	6	20	7	26	8	23	7	20	7	16	2
3	7	22	7	25	8	24	8	27	7	25	8	23	7	19	7	16	6	17	7	17	8	13	8	13	3
4	8	23	7	21	8	19	8	16	8	14	7	12	8	16	7	11	7	12	7	14	8	8	8	8	4
5	24	7	23	7	24	8	23	7	22	3	...	1	...	...	...	1	23	3	21	3	15	3	...	1	5
6	6	33	6	33	6	25	7	27	6	28	6	29	7	30	7	31	7	29	7	30	7	26	7	26	6
7	9	10	7	2	7	6	32	2	28	5	27	8	30	9	32	5	32	6	30	4	...	1	28	5	7
8	1	9	1	7	21	6	25	4	28	3	28	9	28	7	31	5	2	7	2	8	2	9	2	8	8
9	10	10	8	17	9	17	10	17	9	19	9	14	9	10	9	10	10	6	11	4	9	10	7	11	9
10	8	19	8	18	8	18	8	16	7	15	8	18	8	18	7	13	7	11	7	13	8	15	8	17	10
11	10	15	10	16	8	15	7	17	7	20	7	20	7	20	7	21	7	24	7	25	6	22	7	22	11
12	7	26	7	23	7	21	7	18	7	15	7	11	8	6	8	2	...	1	...	1	...	1	3	8	12
13	...	1	2	3	25	4	20	3	28	3	...	1	29	4	3	6	32	7	1	9	1	3	...	1	13
14	23	6	31	8	32	12	32	16	1	16	1	14	2	14	1	14	1	16	1	26	32	15	32	16	14
15	16	5	25	9	23	11	23	9	24	7	25	5	26	4	...	...	7	5	7	8	7	9	8	6	15
16	9	16	9	15	8	17	8	13	8	15	8	14	8	10	7	8	8	11	9	10	9	11	9	12	16
17	8	22	9	23	9	20	9	20	8	20	9	15	8	18	8	15	9	16	10	14	10	10	10	23	17
18	9	16	9	18	9	19	9	18	9	16	9	14	9	12	10	9	11	9	11	7	10	8	10	10	18
19	10	13	9	11	9	15	10	17	9	10	9	12	8	12	8	12	7	11	7	12	7	13	7	14	19
20	7	26	7	27	7	22	7	19	7	15	8	18	9	17	10	15	10	12	10	10	10	13	9	15	20
21	8	18	8	18	8	16	8	15	8	15	8	15	8	13	8	10	8	12	8	11	8	10	8	11	21
22	9	13	10	15	11	13	10	11	10	14	9	13	9	9	8	7	8	9	8	13	8	7	8	6	22
23	26	9	25	8	24	4	24	6	24	3	24	3	25	3	27	3	29	4	30	5	29	5	30	5	23
24	27	9	26	8	27	6	26	3	24	3	14	3	31	5	29	5	28	4	27	2	...	1	28	4	24
25	8	12	7	11	7	9	6	11	6	9	6	7	9	4	15	6	17	6	15	5	15	5	16	5	25
26	25	7	...	1	22	2	14	7	13	6	15	7	16	9	17	7	18	4	17	7	16	5	17	5	26
27	17	10	17	7	16	10	16	7	16	8	16	8	14	5	13	6	11	4	10	3	9	2	8	5	27
28	7	18	7	15	7	18	8	14	9	13	9	13	9	12	10	9	9	11	9	12	8	18	7	21	28

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of FEBRUARY, 1930.
(... = no clouds.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	a-cu / cu	WSW / E	a-cu	W	a-cu	WNW	a-cu	WNW	cu	E	cu	E
3	cu	E	cu	E	cu	E	cu	E	cu	E	cu	E	cu	E	nb	E
4	nb	E	nb	E	nb	E	nb	E	cu-nb	E	nb	E	nb	E	nb	E
5	nb	E	nb	E	nb	E	st	ESE	st	ESE	st	ESE	st	E	nb	E
6	nb	E	nb	E	nb	E	nb	E	nb	E	nb	ESE	nb	SSE	nb	SSE
7	nb	E	nb	E	nb	NNE	nb	E	nb	E	nb	E	nb	E	nb	E
8	nb	E	nb	E	cu	ENE	...	...	...	...	...	...	...	...	...	...
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	a-cu	NNW	cu	E	a-cu / cu	WNW / E	a-cu / cu	WNW / E	st-cu	E	st-cu	E	a-cu / cu	W / ENE	nb	E
11	cu	E	cu	E	cu	ENE	nb	ENE	nb	E	nb	E	nb	E	nb	E
12	nb	E	nb	E	nb	E	st-cu	E	cu	E	nb	E	nb	E	nb	E
13	nb	E	nb	E	nb	ENE	nb	ENE	nb	SSW	nb	WNW	nb	NE	nb	NE
14	nb	ENE	nb	ENE	nb	NNE	st-cu	NE	cu	NE	cu	NE	...	...	...	...
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...	...	a-cu / cu	W / ESE	cu	SSE	cu	SSE
18	cu	ESE	cu	ESE	a-cu / cu	W / SE	a-cu	SW	a-cu / cu	SW / ESE	a-cu / cu	SW / ESE	...	...	...	...
19	nb	E	cu	E	cu	ESE	cu	SSE	cu	SE	cu	SE	cu	SE	cu	SE
20	cu	SE	cu	SE	cu	SE	a-cu	WSW	cu	SE	ci-st / cu	WSW / SE	cu	SE	cu	ESE
21	cu	SE	cu	SE	ci-st / cu	W / ESE	ci-cu / cu	SSW / SE	ci-st / cu	W / ESE	a-cu / cu	W / ESE	cu	ESE	cu	E
22	cu	E	cu	E	cu	E	cu	ESE	cu	ESE	cu	ESE	a-cu / cu	W / ESE	cu	E
23	cu	E	cu	E	cu	SE	cu	SE	...	...	...	...	...	...	...	...
24	...	...	cu	SE	cu	W	...	...	a-cu	SW	a-cu / cu	SW / W	cu	W	cu	W
25	cu	W	cu	W	cu	SSW	nb	SSW	st-cu	SSW	st-cu	SSW	cu	SSW	cu	SSW
26	cu	SSW	cu	SSW	st-cu	SW	st-cu	SSW	st-cu	SW	nb	SW	cu-nb	SSW	cu-nb	SSW
27	cu-nb	SSW	cu-nb	SSW	ci-st / cu	WNW / SSW	ci-st / cu	WNW / SSW	cu	SSW	cu	SSW	nb	SSW	nb	SSW
28	st-cu	SW	st-cu	SW	st-cu	SSW	ci-st / cu	WSW / SE	nb	SE	st-cu	SE	nb	ESE	nb	ESE

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of FEBRUARY, 1930.
(*British Units.*)

Days of the Month.	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	30·018	59·8	49·7	10·1	54·1	46·5	52·5	0·233	55	...	10·1	91	...	...	+ 1·3	+ 8·4	81	5·8	9·6
2	·002	58·4	51·4	7·0	55·0	49·4	54·5	·290	67	58	7·6	68	...	...	+ 3·8	+ 22·5	80	22·8	22·8
3	29·983	58·1	54·5	3·6	56·3	52·6	53·8	·355	79	87	4·3	39	...	2	+ 2·9	+ 21·7	82	21·7	21·7
4	·912	61·0	55·7	5·3	58·0	56·6	55·3	·442	92	99	2·1	19	0·005	2	...	+ 17·5	90	17·5	17·5
5	·927	62·9	56·4	6·5	59·8	58·1	56·5	·464	91	100	...	...	...	1	...	— 2·0	270	2·0	3·2
6	·979	58·6	54·3	4·3	55·8	53·2	52·9	·376	84	100	0·1	1	0·015	5	+ 5·1	+ 21·3	77	21·9	22·4
7	·907	55·6	51·5	4·1	53·8	52·2	51·4	·373	90	100	...	...	0·615	17	+ 1·9	+ 6·8	74	7·1	9·8
8	·985	62·0	46·6	15·4	54·4	47·7	42·5	·257	61	20	10·8	96	...	...	+ 6·7	+ 0·4	3	6·7	8·2
9	30·061	62·1	48·7	13·4	54·3	45·4	41·6	·206	49	...	10·9	97	...	...	+ 2·6	+ 7·4	71	7·8	10·9
10	·092	59·0	51·6	7·4	54·9	49·4	48·5	·291	67	86	2·0	18	...	...	+ 2·6	+ 17·2	81	17·4	17·4
11	·153	57·6	53·7	3·9	55·0	51·7	41·3	·347	80	99	0·1	1	0·010	3	+ 1·8	+ 19·9	85	20·0	20·1
12	·145	56·3	51·7	4·6	53·5	49·7	49·6	·314	76	97	0·8	7	0·095	6	+ 3·8	+ 16·7	77	17·1	17·3
13	·119	54·6	51·7	2·9	53·1	51·4	50·5	·360	89	100	...	...	0·580	19	+ 1·7	+ 0·6	19	1·8	3·1
14	·228	62·9	49·0	13·9	54·6	49·4	44·4	·295	69	52	6·6	58	0·015	2	+ 8·1	...	360	8·1	9·0
15	·264	61·8	49·6	12·2	54·9	46·2	44·5	·217	50	...	10·8	95	...	...	+ 6·1	+ 1·3	12	6·2	10·0
16	·248	60·1	51·0	9·1	55·0	49·4	43·9	·290	67	...	10·6	93	...	...	— 0·6	+ 11·7	93	11·7	11·7
17	·186	61·6	52·8	8·8	57·6	51·2	48·4	·306	65	29	9·8	86	...	...	— 2·0	+ 15·3	97	15·4	15·5
18	·135	70·5	58·7	11·8	63·6	58·2	56·6	·426	73	47	9·1	80	...	...	— 3·5	+ 11·2	107	11·7	11·7
19	·121	74·7	62·4	12·3	66·9	62·5	57·4	·516	78	53	9·6	84	...	...	— 1·2	+ 7·8	99	7·9	8·2
20	·099	67·8	61·6	6·2	64·2	59·7	59·7	·462	77	34	10·4	90	...	...	— 0·2	+ 17·3	91	17·3	17·5
21	·061	71·2	61·8	9·4	66·0	60·8	61·5	·474	74	70	8·6	75	...	...	— 1·0	+ 14·3	94	14·3	14·4
22	·020	74·3	64·1	10·2	68·1	64·1	62·6	·553	81	67	7·9	69	...	...	— 2·3	+ 9·6	103	9·9	10·0
23	29·959	75·6	62·9	12·7	67·9	64·2	60·7	·558	82	35	8·7	76	...	...	+ 1·2	— 1·6	307	2·0	3·1
24	·878	76·0	63·7	12·3	69·0	65·6	59·7	·591	83	60	6·0	52	...	...	+ 2·0	— 2·6	308	3·3	3·9
25	·808	73·1	65·3	7·8	69·5	67·4	64·5	·646	90	91	4·2	36	...	...	+ 0·4	+ 4·9	85	4·9	6·8
26	·763	76·4	70·7	5·7	73·7	70·6	68·6	·713	86	98	0·2	2	0·040	1	— 6·3	— 1·0	189	6·4	7·0
27	·874	78·1	68·5	9·6	72·5	70·1	67·2	·708	89	92	3·0	26	0·005	1	— 3·4	+ 1·6	155	3·7	5·2
28	·965	70·1	63·6	6·5	66·8	65·5	63·9	·613	93	97	1·0	9	...	1	+ 0·4	+ 14·9	88	14·9	15·0
Means	30·032	65·0	56·5	8·5	60·3	56·0	54·1	0·417	76	63	Sums. 155·3	49	Sums. 1·380	Sums. 60	+ 1·1	+ 9·4	83	9·5	11·9
Normals	30·015	63·0	55·3	7·7	58·8	55·0	...	0·400	78	75	97·2	39	1·795	65	+ 2·2	+ 11·1	79	11·3	14·0
Absolute Max.	30·318	78·1	...	15·4	...	73·2	68·6	0·769	...	...	10·9	97	0·615	19	...	...	...	...	33·0 †
Day.	15	27	...	8	...	27	26	27	...	...	9	9	7	13	...	...	...	...	6
Time.	9h 10m	14h 10m	...	...	...	9h 50m	...	9h 50m	...	...	...	...	...	...	...	...	...	...	13h 14m
Absolute Min.	29·714	...	46·6	2·9	...	40·9	41·3	0·163	36	...	...	...	...	...	...	...	...	...	...
Day.	26	...	8	13	...	9	11	1	1,15	...	...	...	...	...	...	...	...	...	...
Time.	16h	...	7h 01m	...	...	7h 00m	...	6h 00m	9h 13h	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

													Sums.	Sums.					
Means.	1019·1	291·3	286·6	4·7	288·7	28·63	285·3	14·1	...	...	...	...	35·0	60	+ 0·4	+ 3·1	83	3·1	3·9
Normals	1018·5	290·2	285·9	4·3	287·9	28·58	...	13·5	...	...	...	...	45·6	65	+ 0·7	+ 3·6	79	3·7	4·6
Absolute Max.	1028·8	298·6	...	8·6	...	29·59	29·33	26·0	...	...	...	...	15·6	19	...	...	...	...	10·8
Absolute Min.	1008·2	...	281·1	1·6	...	27·79	27·82	5·5	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 7 days. The mean hourly intensity was 0·023*in.*, and the maximum fall in one hour was 0·125*in.* at 9*h* on the 13th.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 48 miles per hour from E. by N. at 8*h* 46*m* on the 10th.

Clouds with base less than 2,000 feet high were observed on 6 days.
Clouds with base less than 1,000 feet high were observed on 4 days.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of FEBRUARY, 1930.
(British Units.)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension	Degree of Humidity.	Mean Amount of Cloud (0-10)	Percentage of Possible Sunshine.	Rainfall. Amount.	Rainfall. Percentage of Total Amount.	Rainfall. Percentage of Total Duration	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. *Direction.	Wind. Resultant. Velocity.	Observed Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	30·044	58·7	55·5	·420	81	70		0·020	2	4	+ 2·0	+ 7·6	75	7·7	10·5
2	·036	58·5	55·4	·419	81	72		0·005	...	5	+ 1·6	+ 7·5	78	7·9	10·3
3	·023	58·3	55·1	·414	81	74		0·025	2	5	+ 1·3	+ 8·5	81	8·6	10·8
4	·013	58·1	54·9	·410	81	72		0·085	6	5	+ 1·6	+ 9·5	80	9·6	11·8
5	·013	58·0	54·8	·409	81	68		0·060	4	4	+ 1·4	+ 8·5	81	8·6	10·7
6	·024	57·9	54·6	·404	80	65	...	0·030	2	4	+ 1·1	+ 9·1	83	9·2	10·6
7	·044	57·8	54·5	·403	80	64	27	0·030	2	3	+ 1·4	+ 8·7	81	8·8	10·1
8	·059	59·1	55·2	·407	78	66	41	0·060	4	3	+ 2·0	+ 9·7	78	9·9	11·2
9	·075	60·5	55·8	·408	74	66	53	0·125	9	3	+ 2·4	+ 10·9	78	11·2	12·7
10	·086	61·8	56·5	·412	71	60	60	0·115	8	4	+ 1·9	+ 11·4	80	11·6	13·1
11	·081	62·8	57·0	·415	69	54	58	0·040	3	3	+ 1·0	+ 11·2	85	11·2	13·7
Noon.	·061	63·4	57·4	·420	68	58	61	0·045	3	4	+ 0·1	+ 11·1	89	11·1	14·4
13	·033	63·7	57·5	·419	68	57	58	0·065	5	4	+ 0·1	+ 11·2	89	11·2	15·0
14	·007	63·6	57·4	·418	68	58	56	0·040	3	3	+ 0·8	+ 11·1	86	11·1	14·6
15	29·989	63·3	57·3	·418	68	59	54	0·025	2	3	...	+ 10·4	90	10·4	14·2
16	·984	62·6	57·0	·418	70	56	49	0·170	12	4	+ 0·1	+ 10·1	89	10·1	13·6
17	·989	61·9	56·7	·417	72	59	36	0·125	9	5	+ 0·9	+ 10·0	85	10·0	12·7
18	·996	60·6	56·3	·420	76	58	...	0·075	6	5	+ 0·6	+ 9·4	86	9·4	12·2
19	30·008	59·8	56·1	·424	79	63		0·055	4	4	+ 1·1	+ 8·9	83	9·0	11·4
20	·026	59·7	56·1	·425	79	62		0·095	7	5	+ 1·2	+ 7·7	81	7·8	9·9
21	·039	59·4	56·0	·425	80	65		0·040	3	6	+ 1·4	+ 7·9	80	8·0	10·4
22	·044	59·4	56·0	·425	80	65		0·035	3	5	+ 1·4	+ 8·3	80	8·4	10·9
23	·048	59·3	56·1	·429	81	63		0·010	1	5	+ 0·7	+ 8·0	85	8·0	9·8
Midn.	·045	59·1	56·0	·429	82	66		0·005	...	4	+ 1·4	+ 8·4	80	8·5	10·6

Phenomena :—

Solar halo :—on the 28th.

Lunar corona :—on the 10th and 19th.

Thick fog :—on the 27th and 28th.

Fog :—on the 4th, 5th, 19th, 22nd, 23rd, 25th and 28th.

Slight Fog :—on the 5th, 24th and 25th.

Thunder :—on the 26th.

Thunderstorms :—

1*d*. 10*h*. 10*m*. to 10*h*. 18*m*. in S.W.; distant.

ADOPTED ERRORS OF TIMEBALL, FEBRUARY, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	— 0·1	11	0·0	21	0·0
2	— 0·1	12	+ 0·1	22	+ 0·1
3	— 0·1	13	+ 0·2	23	+ 0·1
4	— 0·2	14	+ 0·1	24	0·0
5	— 0·2	15	— 0·1	25	+ 0·1
6	— 0·2	16	— 0·1	26	+ 0·1
7	— 0·3	17	— 0·1	27	0·0
8	— 0·3	18	— 0·3	28	0·0
9	— 0·3	19	— 0·1		
10	— 0·3	20	— 0·1		

+ = Late ; — = Early.

The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.

The probable error for the month was ± 0·13

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

FEBRUARY,

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	31st JANUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Glazebrook.)	1st FEBRUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Glazebrook.)
Wladivostock,	12	30.30	769.5	22	...	ENE	1	o	6	30.30	769.5	11	...	N	5	s
Nemuro,	11	30.08	764 0	...	...	NNW	4	...	5	30 16	766 0	...	...	NNW	2	...
Hokodate,	,,	30.22	767 5	...	...	NNW	1	...	,,	30.24	768 0	...	..	NW	1	...
Tokio,	,,	30.16	766.0	...	...	NE	1	...	,,	30.16	766.0	...	..	N	1	...
Kochi,	,,	30.18	766.5	...	...	...	0	...	,,	30.04	763.0	...	..	...	0	...
Nagasaki,	,,	30.18	766.5	...	...	NNE	1	...	,,	30.08	764.0	...	...	...	0	...
Kagoshima,	,,	30.12	765 0	...	...	NE	1	...	,,	30.00	762 0	...	...	...	0	...
Oshima,	,,	30.02	762.5	...	...	NNE	1	...	,,	29.88	759.0	...	...	N	5	...
Naha,	,,	29.94	760.5	...	...	...	0	...	,,	29.84	758.0	...	...	N	5	...
Ishigakijima,	,,	29.92	760.0	...	...	NNE	2	...	,,	29.88	761 5	...	...	N	2	...
Bonin Island,	,,	30.00	762.0	...	...	NNE	1	...	,,	29.69	754.0	...	...	NNE	1	...
Chefoo,	15	30.30	769.6	34	82	N	2	b	6	30.40	772.1	26	100	N	2	b
Shanghai,	14	30.32	770.1	44	46	N	1	b	,,	30 34	770 8	25	100	N	1	b
Gutzlaff,	,,	30.32	770.1	46	68	N	2	b	,,	30.35	770 9	36	83	N	4	b
Sharp Peak,	,,	29.92	759.9	52	66	ENE	4	b	7	30.12	765.0	40	89	NE	1	o
Amoy,	,,	30.04	763 0	56	69	E	4	b	6	30.12	765.0	44	76	NE	4	o
Swatow,	,,	29 99	761.7	56	94	ESE	2	b	,,	30 09	764 3	49	93	ESE	2	c
Taihoku,	11	30.12	765.0	55	93	...	0	o	5	29.91	759.6	50	79	...	0	o
Taichu,	,,	30 02	762.6	59	...	N	2	b	,,	30 04	762.9	50	...	NNW	2	o
Tainan,	,,	30.00	762 0	59	...	NNE	4	o	,,	29.98	761.4	48	...	NNE	4	b
Koshun,	,,	29.94	760.5	72	...	NW	2	o	,,	29.92	759.9	63	...	NNE	4	o
Pescadores,	,,	30.06	761.5	54	...	NNE	6	o	,,	30 04	762 9	50	...	NNE	6	b
Hong Kong,	14	30.04	763.0	61	52	WSW	2	b	6	30 09	764 3	51	51	NE	1	b
Gap Rock,	,,	30.05	763.2	...	...	NNW	5	o	,,	30 07	763.8	...	...	NE	4	b
Macao,	,,	30 04	762.9	55	49	NNE	2	o	,,	30.06	763 5	48	60	NNE	2	b
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 97	761.2	65	68	NE	5	o	,,	30 02	762 5	61	67	NE	5	c
Phulien,	15	30.12	765.0	59	43	WNW	1	o	7	30.12	765.0	54	53	NNE	2	o
Tourane,	,,	30.02	762.6	59	...	NNW	6	o	,,	30.07	763.8	59	...	NW	4	of
Cape St. James,	,,	29.87	758.7	79	...	ENE	4	b	,,	29.92	759.9	72	...	ENE	6	o
Basco,	14	29.80	756.9	73	75	N	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.81	757.2	73	75	NW	4	r	,,	29.87	758.7	68	87	NW	4	r
Tuguegarao,	,,	29.78	756.3	...	...	N	4	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29 82	757.5	75	79	NNW	6	o	,,	..	...	...	...	...	...	...
Manila,	,,	29.76	756.0	84	58	SW	4	b	,,	29 85	758.1	70	74	N	2	o
Legaspi,	,,	29 71	754.5	86	68	NNE	2	o	,,	29.80	756 9	70	95	...	c	b
Calboyog,	,,	29.74	755 4	86	71	SW	4	b	,,	.	...	...	...	...	...	...
Tacloban,	,,	29.71	754.5	86	75	SE	2	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.74	755 4	86	65	SW	4	b	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	..	...	...	,,	...	...	...	...	...	...	...
Surigao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Saipan,	...	...	...	...	...	...	...	...	5	29.79	756 6	74	...	ESE	3	o
Guam,	12.22	29.75	755.7	...	...	ESE	2	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 76	756.0	...	...	ENE	4	o	5	29.80	756.9	...	...	ESE	1	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.81	757.2	77	...	...	o	bo
Ponape,	...	...	...	...	...	...	...	...	,,	29.85	758.2	77	...	SE	1	bo
Lubuan,	14	29.81	757 2	86	68	NE	6	b	6	29 84	757.9	78	91	NE	7	b

February 1*d.* 10*h.* 45*m.*—The anticyclone is central over N. China.

A depression is shown to the south of the Bonins.

Fresh to strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·27 inches, against an average of 1.51 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st FEBRUARY, 1930.									2nd FEBRUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.30	769.6	12	...	N	6	s		6	30.32	770.1	9	...	NNE	5	o	
Nemuro,	11	30.16	766.0	...	...	NNW	1	...		5	30.14	765 5	...	...	NW	1	...	
Hokodate,	,,	30.20	767 0	...	...	NW	1	...		,,	30.06	763 5	...	...	ENE	2	...	
Tokio,	,,	30.08	764.0	...	...	N	1	...		,,	29 96	761.0	...	..	NNW	2	...	
Kochi,	,,	29.94	760.5	...	...	...	0	...		,,	30.00	762 0	...	...	SW	1	...	
Nagasaki,	,,	30.04	763 0	...	...	N	3	...		,,	30.14	765.5	...	...	...	...	...	
Kagoshima,	,,	29.96	761.0	...	...	NW	1	...		,,	30.10	764.5	...	...	NW	1	...	
Oshima,	,,	29.92	760.0	...	...	N	4	...		,,	30.08	764 0	...	...	N	3	...	
Naha,	,,	29.92	760.0	...	...	N	5	...		,,	30.10	764.5	...	...	NNE	3	...	
Ishigakijima,	,,	30.04	763.0	...	...	N	3	...		,,	30 08	764 0	..	...	NNW	1	...	
Bonin Island,	,,	29.41	747.0	...	...	I SE	1	...		,,	29.63	752 5	...	...	NW	2	...	
Chefoo,	15	30.38	771.6	28	79	NNW	4	b		6	...	...	24	100	NW	4	b	
Shanghai,	14	30.32	770.1	46	46	NNW	4	b		,,	30.34	770.7	32	100	N	1	o	
Gutzlaff,	,,	30.31	769.9	44	76	NNW	4	b		,,	30.38	771 6	36	83	N	2	o	
Sharp Peak,	,,	30.08	764.0	54	62	E	1	b		7	30.12	765.0	42	66	NNE	1	b	
Amoy,	,,	30.11	764.8	56	57	ENE	4	b		6	30.13	765.3	46	77	NE	4	o	
Swatow,	,,	30 02	762.5	54	88	E	2	b		,,	...	...	...	...	...	...	...	
Taihoku,	11	30.17	766.2	57	56	NE	4	o		5	30.12	765.0	52	83	E	2	o	
Taichu,	,,	30.06	761.5	59	...	N	4	b		,,	30 07	761.8	43	...	...	o	b	
Tainan,	,,	30.02	762.6	59	...	NNE	4	b		,,	30.00	762 0	50	...	NNE	2	o	
Koshun,	,,	30.00	762.0	68	...	NNE	4	o		,,	29.99	761.7	64	...	NE	6	o	
Pescadores,	,,	30.08	764 1	55	...	NNE	6	b		,,	30 05	763 2	55	...	NNE	6	o	
Hong Kong,	14	30.05	763.2	58	53	E	3	b		6	30 06	763.5	53	70	E	3	o	
Gap Rock,	,,	30.05	763.2	...	...	ENE	5	b		,,	30 05	763.2	...	...	ENE	4	c	
Macao,	,,	30.04	762.9	57	77	NE	2	b		,,	30 02	762.6	52	87	SE	2	o	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	..	...	...	...	...	
Pratas Island,	,,	30.00	762.0	64	57	NNE	5	b		,,	30.00	762 0	61	86	NE	6	od	
Phulien,	15	30.00	762.0	68	51	SE	4	b		7	30.00	762 0	54	...	ENE	4	o	
Tourane,	,,	...	...	...	...	...	...	...		,,	29 98	761.5	61	...	SSW	4	of	
Cape St. James,	,,	29.86	758.4	73	...	ENE	6	b		,,	29.91	759.6	72	...	ENE	6	c	
Basco,	14	29.86	758.4	70	65	NE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.85	758.1	70	91	NW	2	r		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.81	757.2	75	56	NW	4	o		,,	29.85	758.1	64	92	NW	1	o	
Manila,	,,	29.79	756.6	84	52	W	2	b		,,	29.88	759.0	66	85	NE	2	b	
Legaspi,	,,	29.78	756.3	84	74	N	2	b		,,	29 86	758.4	73	91	N	1	o	
Calbayog,	,,	29.78	756.3	86	68	SSW	4	o		,,	29 88	759.0	70	94	N	2	o	
Tacloban,	,,	29 76	756 0	82	67	N	4	o		,,	29.87	758.7	73	92	NW	2	o	
Iloilo,	,,	29.76	756.0	86	56	SW	4	b		,,	29 85	758.1	72	91	NE	4	o	
Cebu,	,,	29 76	756.0	86	61	NE	4	o		,,	29.84	757.8	73	85	N	2	o	
Surigao,	,,	29.76	756.0	82	77	..	c	o		,,	29.84	757.8	73	96	...	c	o	
Saipan,	...	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.76	756.0	...	...	S W	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.78	756.3	...	...	ESE	2	o		5	...	...	...	...	...	...	...	
Pelew,	...	..	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Ponape,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.83	757.7	83	75	NE	2	b		6	29.84	757.9	75	90	NE	6	b	

February 2*d.* 11*h.* 15*m.*—The anticyclone is now central over N. China and Manchuria.

The depression near the Bonins is moving eastward into the Pacific.

Strong to fresh monsoon will prevail along the S.E. coast of China and over the China Sea.

Manila warning. 1*d.* 11*h.* 30*m.*:—Typhoon S.E. of Naha moving N.E. or E.N.E. Recd. 1*d.* 12*h.* 04*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·27 inches, against an average of 1.58 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong to fresh.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

B. D. EVANS,—*First Assistant*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd February, 1930.								3rd February, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.31	769.8	12	...	N	7	o	6	30.43	773 c	9	...	N	5	b
Nemuro,	11	30.10	764 5	...	...	NNW	1	...	5	30.04	763 c	...	...	N	1	...
Hokodate,	,,	30.00	762.0	...	...	E	2	...	,,	29.86	758.5	...	...	ESE	1	...
Tokio,	,,	29.96	761.0	...	...	NW	1	...	,,	30 04	763.0	...	...	NW	2	...
Kochi,	,,	30.00	762.0	...	...	NW	1	...	,,	30 24	768 0	...	...	WSW	1	...
Nagasaki,	,,	30.18	766 5	...	...	NW	1	...	,,	30.28	769.0	...	...	...	0	...
Kagoshima,	,,	30.12	765.0	...	...	W	1	...	,,	30.22	767 5	...	...	NW	1	...
Oshima,	,,	30.12	765.0	...	...	N	2	...	,,	30.18	766.5	...	...	SSE	1	...
Naha,	,,	30.12	765.0	...	...	NNE	2	...	,,	30.16	766.0	...	...	ENE	1	...
Ishigakijima,	,,	30 16	766.0	...	...	NNE	1	...	,,	30.10	764.5	...	...	ENE	1	...
Bonin Island,	,,	29 80	757.0	...	...	WNW	3	...	,,	30 06	763.5	...	...	NW	1	...
Chefoo,	15	30.37	771.4	28	88	NW	2	b	6	30 42	772.6	24	100	W	1	b
Shanghai,	14	30.33	770.4	43	56	ENE	1	o	,,	30 34	770.7	37	83	NE	1	o
Gutzlaff,	,,	30 41	772.4	46	62	N	2	o	,,	30.37	771.4	40	85	ENE	4	o
Sharp Peak,	,,	29.97	761.2	48	63	N	2	o	7	30 03	762.7	44	90	NNW	2	r
Amoy,	,,	30.09	764 3	56	69	ENE	8	o	6	30 13	765.3	52	93	N	4	o
Swatow,	,,	30.03	762.7	54	76	NNE	2	c	,,	30 06	763.5	51	94	NE	1	o
Taihoku,	11	30.13	765.3	63	60	ESE	4	o	5	30.11	764 7	55	98	E	4	r
Taichu,	,,	30.12	765.0	54	...	...	0	o	,,	30.08	764.1	54	...	...	0	o
Tainan,	,,	30.08	764 1	55	...	NE	4	o	,,	30 05	763.2	55	...	NNE	4	b
Koshun,	,,	30.05	763.2	64	...	NE	4	o	,,	29 98	761.4	66	...	N	2	o
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.00	762 0	54	...	NNE	6	cf
Hong Kong,	14	30.02	762.5	58	53	E	5	c	6	30.05	763 2	55	76	E	4	o
Gap Rock,	,,	30.03	762.7	...	...	ENE	5	c	,,	30 03	762.7	...	...	ENE	5	b
Macao,	,,	30.00	762.0	63	60	SE	2	o	,,	29.97	761.1	54	88	ESE	2	of
Hoihow,	,,	29.96	761.0	67	90	SE	1	o	,,	...	...	..	...	...	...	...
Pratas Island,	,,	29 98	761.5	65	89	NE	4	or	,,	29.99	761.7	67	89	NE	4	o
Phulien,	15	29.92	759.9	66	67	SE	1	o	7	29 94	760.5	59	98	ENE	4	of
Tourane,	,,	29.89	759 3	73	...	SE	4	b	,,	29.93	760.2	66	...	SSW	4	b
Cape St. James,	,,	29.91	759 6	73	...	ENE	6	o	,,	29.94	760.5	72	...	ENE	6	b
Basco,	14	29.94	760 5	72	62	ENE	2	o	6	29 97	761 1	68	85	E	2	r
Aparri,	,,	29.93	760.2	73	75	ENE	4	o	,,	29 97	761.1	68	96	SSW	1	rf
Tuguegarao,	,,	29.89	759.3	75	79	N	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.85	758.1	79	59	WSW	2	of	,,	29.89	759.3	70	87	WNW	1	b
Manila,	,,	29.85	758.1	82	60	W	2	b	,,	29.91	759.6	68	96	NE	1	b
Legaspi,	,,	29 84	757.8	86	71	NE	2	b	,,	29 89	759.3	70	98	NE	1	b
Calboyog,	,,	29.85	758.1	57	56	SSW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29 84	757.8	86	71	...	...	...	,,	29 91	759.6	75	88	NW	1	o
Iloilo,	,,	29 85	758.1	86	58	NE	4	b	,,	29 89	759.3	72	88	NE	2	b
Cebu,	,,	29.81	757.2	84	64	NNE	4	o	,,	...	...	...	...	...	...	...
Surigao,	,,	29.84	757.8	82	84	E	2	o	,,	29.88	759 0	75	92	E	1	o
Saipan,	...	...	...	...	...	...	...	...	5	29 87	758.7	74	...	NNE	2	c
Guam,	12.22	29.86	758.4	...	...	NW	4	o	4.22	29.88	759.0	...	...	NE	2	o
Yap,	11.00	29 86	758.4	...	...	ENE	4	o	5	29 88	759 0	...	...	NE	2	r
Pelew,	...	...	...	...	...	...	...	...	,,	29.87	758.7	77	...	NE	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29 86	758.4	79	...	E	3	b
Labuan,	14	29.83	757.7	83	71	NE	6	b	6	29 83	757.7	77	91	NE	7	b

February 3*d.* 10*h.* 57*m.*— The anticyclone is central over Eastern Gobi.

Fresh monsoon along the S.E. coast of China and moderate to light monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·27 inches, against an average of 1.65 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; generally cloudy, some rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd February, 1930.									4th February, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.41	772.4	17	...	N	5	b		6	30.50	774.8	9	...	NNE	4	b	
Nemuro,	11	30.00	762.0	...	...	NE	2	...		5	30.04	763.0	...	...	NNW	1	...	
Hokodate,	,,	29.94	760 5	...	...	NW	4	...		,,	30.20	767 0	...	...	NW	2	...	
Tokio,	,,	30.06	763.5	...	...	NNW	3	...		,,	30.20	767 0	...	...	NNE	1	...	
Kochi,	,,	30.24	768.0	...	...	NNE	1	...		,,	30.30	769.5	...	...	WSW	1	...	
Nagasaki,	,,	30.28	769.0	...	...	NNE	1	...		,,	30.26	768.5	...	...	NNE	1	...	
Kagoshima,	,,	30.24	768.0	...	...	NNE	1	...		,,	30.20	767.0	...	...	NE	1	...	
Oshima,	,,	30.20	767.0	...	...	...	0	...		,,	30.12	765.0	...	...	...	0	...	
Naha,	,,	30.16	766 0	...	...	NE	1	...		,,	30.06	763.5	...	...	SE	1	...	
Ishigakijima,	,,	30.12	765.0	...	...	ESE	2	...		,,	30.00	762 0	...	...	...	0	...	
Bonin Island,	,,	30.06	763.5	...	...	NW	1	...		,,	30.08	764.0	...	...	N	1	...	
Chefoo,	15	30.37	771.4	32	90	NE	2	b		6	30 32	770.1	24	100	NE	2	c	
Shanghai,	14	30.30	769.5	45	71	ENE	2	o		,,	30.18	766.5	39	90	ENE	2	r	
Gutzlaff,	,,	30.31	769.9	44	76	NE	1	o		,,	30.19	766 8	42	100	NE	4	r	
Sharp Peak,	,,	30.05	763.2	46	96	N	2	rf		7	29.99	761.7	50	92	N	1	o	
Amoy,	,,	30.08	764.0	58	64	SW	2	o		6	30.03	762.7	52	93	ENE	4	o	
Swatow,	,,	30.02	762.5	56	66	E	1	o		,,	...	...	...	...	...	...	...	
Taihoku,	11	30.11	764.7	64	84	E	4	o		5	30.04	762 9	59	93	...	o	o	
Taichu,	,,	30.13	765.3	64	...	...	0	o		,,	30.04	762.9	57	...	...	o	o	
Tainan,	,,	30.08	764.1	68	...	NE	4	o		,,	29.98	761.4	59	...	NNE	4	o	
Koshun,	,,	30.05	763.2	75	...	NNE	2	b		,,	29 94	760 5	68	...	...	o	b	
Pescadores,	,,	30.12	765.0	55	...	NNE	4	o		,,	30.00	762.0	54	...	NNE	4	r	
Hong Kong,	14	30 01	762 3	58	76	E	4	c		6	29 97	761.2	57	92	E	4	o	
Gap Rock,	,,	30.00	762.0	...	...	ENE	5	o		,,	29.95	760 7	...	...	ENE	4	o	
Macao,	,,	29.98	761.4	64	71	SE	2	o		,,	29.95	760.8	55	96	ESE	2	o	
Hoihow,	,,	29.91	759.7	73	82	SE	2	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.96	761.0	76	76	FSE	1	bo		,,	29.96	761.0	71	93	ENE	1	od	
Phulien,	15	29.91	759 6	63	100	ENE	2	rf		7	29.92	759.9	63	100	ENE	4	rf	
Tourane,	,,	29.88	759 0	77	...	SSW	4	bf		,,	29.92	759.9	66	...	S	2	b	
Cape St. James,	,,	29.91	759 6	77	...	ENE	4	b		,,	...	...	...	...	...	...	...	
Baseo,	14	29.92	759.9	73	85	E	4	r		6	...	...	...	...	...	...	...	
Aparri,	,,	29.87	758.7	77	79	NW	2	o		,,	29.93	760.2	70	96	NW	2	o	
Tuguegarao,	,,	29.87	758.7	81	89	SE	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.87	758.7	81	62	ENE	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.86	758.4	84	55	W	4	b		,,	29.92	759.9	66	92	...	o	b	
Legaspi,	,,	29 86	758.4	90	72	NE	2	b		,,	29 91	759.6	73	98	...	o	b	
Calboyog,	,,	29 86	758.4	86	75	SSE	4	o		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.87	758.7	59	73	SE	7	o		,,	...	...	...	...	...	...	...	
Hoilo,	,,	29.82	757 5	90	57	E	4	b		,,	...	...	...	...	...	...	...	
Cebu.	,,	29 84	757.8	86	61	SE	4	o		,,	...	...	...	...	...	...	...	
Surigno,	,,	29 85	758.1	82	74	E	4	o		,,	...	...	...	...	...	...	...	
Saipan,	...	...	...	...	...	...	...	...		5	29 93	760 2	72	...	NNE	3	r	
Guam,	12.22	29.84	757.8	...	...	NE	4	o		4.22	...	..	...	...	...	...	...	
Yap,	11.00	29.85	758 1	...	...	ENE	2	o		5	29 88	758.9	79	...	ENE	2	c	
Pelew,	...	...	...	...	...	...	...	...		,,	29.85	758.2	78	...	ENE	2	bc	
Ponape,	...	...	...	...	...	...	...	...		,,	29 87	758.7	79	...	E	2	c	
Labuan,	14	29.83	757.7	83	67	NE	2	b		6	29 83	757.7	77	86	NE	4	b	

February 4*d*. 10*h*. 54*m*.— The anticyclone is central to the north of Korea.

Moderate monsoon along the S.E. coast of China and light to moderate monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 2·28 inches, against an average of 1.71 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; overcast, some rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th February, 1930.								5th February, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.47	773 9	20	...	NNE	3	b	6	30.38	771 7	10	...	...	0	0
Nemuro,	11	30 04	763.0	...	...	NNW	1	...	5	30.16	766.0	...	...	N	2	...
Hokodate,	,,	30.20	767 0	...	...	NNW	4	...	,,	30.28	769.0	...	..	NNW	3	...
Tokio,	,,	30.14	765.5	...	...	N	3	...	,,	30.30	769.5	...	.	NNE	1	...
Kochi,	,,	30.24	768.0	...	...	...	0	...	,,	30.14	765.5	...	..	...	0	...
Nagasaki,	,,	30.22	767.5	...	...	NE	1	...	,,	...	..	...	...	NNE	5	...
Kagoshima,	,,	30.18	766 5	...	...	NE	2	...	,,	29 84	758.0	...	...	E	1	...
Oshima,	,,	30.10	764 5	...	...	SE	1	...	,,	29 82	757.5	...	...	...	...	...
Naha,	,,	30.02	762 5	...	...	SE	3	...	,,	29.82	757.5	...	...	ESE	1	...
Ishigakijima,	,,	30.04	763 0	...	...	SSE	2	...	,,	29.88	759 0	...	..	NW	1	...
Bonin Island,	,,	30.08	764.0	...	...	...	0	...	,,	30.08	764.0	...	...	...	0	...
Chefoo,	15	30.24	768.1	32	100	...	0	0	6	30.21	767.3	30	100	NE	1	0
Shanghai,	14	30.05	763.2	45	97	NE	1	f	,,	30.12	765.0	37	93	NW	4	0
Gutzlaff,	,,	30.06	763.5	46	100	ENE	2	rf	,,	30.09	764 3	38	100	NW	6	0
Sharp Peak,	,,	29.87	758.7	62	77	E	1	0	7	29 96	761.0	50	100	...	0	rf
Amoy,	,,	29.94	760 5	60	82	SSE	4	0	6	29.08	761.5	54	94	SSE	4	0
Swatow,	,,	29.91	759 6	58	88	ESE	1	0	,,	29.88	758 9	56	94	NW	1	0
Taihoku,	11	30 02	762.6	70	74	WSW	1	b	5	29.99	761.7	57	96	WNW	2	r
Taichu,	,,	30.01	762.3	72	...	...	0	b	,,	29.92	759.9	59	...	...	0	0
Tainan,	,,	30.00	762.0	64	...	N	4	0	,,	29 94	760 5	68	...	NE	2	b
Koshun,	,,	...	...	82	...	...	0	b	,,	29 91	759.6	64	...	NNW	4	0
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.95	760.8	55	...	N	2	0
Hong Kong,	14	29.93	760 2	58	88	E	4	0	6	29 94	760 5	60	94	...	0	of
Gap Rock,	,,	29.95	760.8	...	...	ENE	4	0m	,,	29.95	760.7	...	...	N	3	of
Macao,	,,	29.99	761.7	61	79	SE	2	0	,,	29 91	759 6	59	100	N	1	rf
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	..	...	...	...	...
Pratas Island,	,,	29.92	759.9	76	72	SE	1	b	,,	29.94	760.5	69	93	...	0	0
Phulien,	15	29.88	759.0	66	100	SSE	2	rf	7	29.92	759.9	64	100	ENE	4	rf
Tourane,	,,	29.87	758.7	75	...	SE	2	b	,,	29 88	759.0	70	...	SSE	2	of
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29 91	759.6	70	...	ENE	4	b
Basco,	14	29 85	758.1	77	79	NW	4	0	6	29 88	759.0	73	79	WNW	2	0
Aparri,	,,	...	...	...	...	...	...	...	,,	29.91	759.6	68	96	SW	1	0
Tuguegarao,	,,	29.81	757.2	68	35	S	1	0	,,	29.91	759 6	68	96	SE	1	0
Vigan,	,,	29.86	758.4	81	69	NW	4	b	,,	29.88	759.0	68	83	NE	2	b
Manila,	,,	29.85	758.1	84	64	W	2	b	,,	29 92	759 9	68	94	...	0	b
Legaspi,	,,	29.85	758 1	86	78	ENE	4	0	,,	29 88	759 0	75	98	...	0	0
Calboyog,	,,	29.84	757 8	84	74	SW	2	0	,,	29 91	759.6	72	96	N	2	0
Tacloban,	,,	29.85	758.1	82	77	S	4	0	,,	29 89	759.3	77	85	SE	2	b
Iloilo,	,,	29 80	756.9	86	61	NE	4	0	,,	29 86	758.4	75	91	N	4	0
Cebu,	,,	29.81	757 2	86	58	NNE	4	0	,,	29 87	758.7	77	85	N	2	b
Surigao,	,,	29.82	757 5	81	84	E	2	0	,,	29.87	758.7	79	89	SE	1	0
Saipan,	...	...	..	...	...	..	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.82	757.5	...	...	NNE	6	0	4.22	29.86	758.4	...	...	NE	6	r
Yap,	11.00	29 82	757.5	...	...	NE	4	0	5	29 86	758 4	...	...	NE	4	0
Pelew,	...	...	...	...	...	...	...	...	,,	29 86	758 4	...	...	NE	2	...
Ponape,	...	...	...	...	...	...	...	...	,,	29.86	758.4	79	...	E	2	hc
Labuan,	14	29.82	757.4	84	68	NE	2	b	6	29.83	757.7	77	94	...	...	...

February 5*d*. 11*h*. 25*m*.—The anticyclone is central to the north of Wladivostock.

The Apex of a V shaped depression lies to the S.W. of Japan.

Light, variable winds over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·28 inches, against an average of 1.77 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.W. to N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.W. or variable winds, moderate; generally overcast, fog.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	6th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.31	770.0	29	...	SE	7	o	6	30.13	765.2	26	...	ESE	3	o
Nemuro,	11	30.20	767.0	...	...	N	2	...	5	30.22	767.5	...	...	N	1	...
Hokodate,	,,	30.26	768.5	...	...	NNW	2	...	,,	30.12	765.0	...	...	SE	2	...
Tokio,	,,	30.26	768.5	...	...	NE	1	...	,,	29.96	761.0	...	...	NW	3	...
Kochi,	,,	30.00	762.0	...	...	...	0	...	,,	...	...	...	...	...	...	...
Nagasaki,	,,	29.80	757.0	...	...	NW	2	...	,,	30.02	762.5	...	...	NW	1	...
Kagoshima,	,,	29.76	756.0	...	...	SE	2	...	,,	29.96	761.0	...	...	...	0	...
Oshima,	,,	29.80	757.0	...	...	WSW	1	...	,,	29.96	761.0	...	...	N	4	...
Naha,	,,	29.88	759.0	...	...	NW	4	...	,,	30.00	762.0	...	...	NW	4	...
Ishigakijima,	,,	29.96	761.0	...	...	NNW	3	...	,,	30.10	764.5	...	...	N	1	...
Bonin Island,	,,	30.06	763.5	...	...	NE	1	...	,,	29.57	751.0	...	...	W	5	...
Chefoo,	15	30.23	767.8	32	90	NW	1	o	6	30.36	771.1	28	88	NW	2	b
Shanghai,	14	30.20	767.1	39	78	NW	6	o	,,	30.34	770.7	32	92	NW	1	b
Gutzlaff,	,,	30.17	766.3	38	91	NW	7	o	,,	30.36	771.1	36	90	NW	6	o
Sharp Peak,	,,	29.96	761.0	52	86	E	1	o	7	30.16	766.0	46	84	E	1	o
Amoy,	,,	30.01	762.2	56	91	SE	2	o	6	30.16	766.0	50	88	ENE	4	o
Swatow,	,,	29.96	761.0	59	78	E	1	o	,,	30.07	763.8	53	94	NE	2	o
Taihoku,	11	30.06	763.5	59	96	NW	2	r	5	30.14	765.6	52	95	...	0	r
Taichu,	,,	30.05	763.2	66	...	NNW	2	o	,,	30.07	763.8	55	...	N	2	o
Tainan,	,,	30.00	762.0	79	...	NNW	2	b	,,	30.01	762.3	55	...	NE	4	b
Koshun,	,,	29.94	760.5	82	...	NW	4	b	,,	30.00	762.0	68	...	NE	4	b
Pescadores,	,,	30.01	762.3	63	...	NE	4	o	,,	30.07	763.8	55	...	NNE	6	o
Hong Kong,	14	29.97	761.2	61	87	W	2	of	6	30.06	763.5	57	91	E	3	od
Gap Rock,	,,	29.98	761.5	...	...	NW	4	om	,,	30.06	763.5	...	...	NE	4	o
Macao,	,,	29.97	761.1	57	91	NNW	2	of	,,	30.06	763.5	50	95	NNE	2	of
Hoihow,	,,	29.92	759.9	67	95	ESE	2	db	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.95	760.7	79	71	...	0	b	,,	30.00	762.0	71	88	ENE	4	o
Phulien,	15	29.95	760.8	64	93	ENE	4	r	7	29.98	761.4	59	100	ENE	4	rf
Tourane,	,,	29.86	758.4	77	...	SW	2	b	,,	29.93	760.2	68	...	SSW	5	of
Cape St. James,	,,	29.88	759.0	61	...	ENE	4	o	,,	29.89	759.3	72	...	ENE	4	o
Basco,	14	29.88	759.0	77	68	W	4	o	6	29.97	761.1	72	82	NE	4	o
Aparri,	,,	29.91	759.6	79	69	NW	2	b	,,	29.97	761.1	66	96	SW	2	b
Tuguegarao,	,,	29.87	758.7	81	69	NW	1	o	,,	29.95	760.8	64	96	NW	1	o
Vigan,	,,	29.88	759.0	81	66	NNW	4	b	,,	29.92	759.9	64	88	ENE	1	b
Manila,	,,	29.86	758.4	86	61	W	4	b	,,	29.93	760.2	72	91	NNE	2	b
Legaspi,	,,	29.84	757.8	90	76	ENE	2	b	,,	29.91	759.6	79	92	NNE	2	b
Calboyog,	,,	29.85	758.1	86	75	S	4	b	,,	29.94	760.5	70	98	...	0	o
Tacloban,	,,	29.85	758.1	86	71	S	4	b	,,	29.93	760.2	73	92	NW	1	b
Iloilo,	,,	29.80	756.9	90	76	E	4	b	,,	29.88	759.0	73	91	NE	2	b
Cebu,	,,	29.84	757.8	86	56	NE	4	b	,,	29.91	759.6	77	84	...	0	o
Surigao,	,,	29.85	758.1	84	71	ESE	4	b	,,	29.91	759.6	72	96	...	0	o
Saipan,	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.84	757.8	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	NNE	4	o	5	29.86	758.4	...	...	S	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ponape,	...	...	...	...	...	...	...	...	,,	29.87	758.7	79	...	E	3	bc
Labuan,	14	29.82	757.4	86	68	NE	8	o	6	29.79	756.6	76	94	NE	4	b

February 6*d*. 10*h*. 50*m*.—The depression has deepened and moved to the N.E. of the Bonins.

An anticyclone central over N. China is strengthening.

Strong monsoon along the S.E. coast of China and freshening monsoon over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 2·29 inches, against an average of 1.83 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; overcast, drizzle and mist.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	7th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.15	765.8	23	...	NW	5	o	6	30.25	768.6	−2	...	NNE	3	b
Nemuro,	11	30.18	766.5	...	...	N	1	...	5	29.96	761.0	...	...	...	...	...
Hokodate,	,,	30.06	763.5	...	...	E	3	...	,,	29.75	755.3	...	...	E	3	...
Tokio,	,,	29.88	759.0	...	...	NNW	3	...	,,	29.92	760.0	...	...	NNW	1	...
Kochi,	,,	29.92	760.0	...	...	NE	1	...	,,	30.12	765.0	...	...	WSW	1	...
Nagasaki,	,,	30.10	764.5	...	...	NW	2	...	,,	30.16	766.0	...	...	...	...	...
Kagoshima,	,,	30.04	763.0	...	...	NNW	2	...	,,	30.12	765.0	...	...	WNW	1	...
Oshima,	,,	30.06	763.5	...	...	N	3	...	,,	30.10	764.5	...	...	NNW	1	...
Naha,	,,	30.08	764.0	...	...	N	5	...	,,	30.02	762.5	...	...	ENE	1	...
Ishigakijima,	,,	30.16	766.0	...	...	N	1	...	,,	29.96	761.0	...	...	ESE	2	...
Bonin Island,	,,	29.63	752.5	...	...	W	3	...	,,	29.88	759.0	...	...	NW	2	...
Chefoo,	15	30.47	773.9	26	100	NW	2	b	6	30.35	770.9	24	100	NW	1	b
Shanghai,	14	30.34	770.7	41	61	NNE	1	o	,,	30.26	768.6	37	83	NE	1	o
Gutzlaff,	,,	30.35	770.9	42	85	N	4	o	,,	30.27	769.3	40	91	N	4	o
Sharp Peak,	,,	30.12	765.0	42	95	N	2	rf	7	29.98	761.5	46	91	N	1	r
Amoy,	,,	30.12	765.0	52	79	NE	4	o	6	30.04	763.0	50	100	NNW	4	r
Swatow,	,,	30.01	762.2	55	76	NE	2	o	,,	29.92	759.9	50	100	NE	2	f
Tailoku,	11	30.19	766.8	55	98	ESE	4	r	5	29.93	760.2	57	98	WSW	2	r
Taichu,	,,	30.13	765.3	59	...	...	o	r	,,	29.98	761.4	57	...	...	o	o
Tainan,	,,	30.10	764.4	59	...	NNE	2	o	,,	29.94	760.5	55	...	NNE	2	o
Koshun,	,,	30.06	763.5	70	...	NE	4	o	,,	29.92	759.9	66	...	...	o	b
Pescadores,	,,	30.13	765.3	59	...	NNE	6	o	,,	29.94	760.5	54	...	NNE	4	o
Hong Kong,	14	30.00	762.0	56	78	E	5	o	6	29.95	760.7	54	94	E	3	cd
Gap Rock,	,,	29.97	761.2	...	...	ENE	5	o	,,	29.93	760.2	...	...	NE	4	o
Macao,	,,	30.06	763.5	54	97	NNE	1	rf	,,	29.93	760.2	50	100	N	2	cf
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.98	761.5	72	85	ENE	4	o	,,	29.91	759.7	72	85	...	o	c
Phulien,	15	29.92	759.9	57	100	ENE	4	rf	7	29.94	760.5	57	...	NNE	2	rf
Tourane,	,,	29.88	759.0	77	...	SSE	2	b	,,	29.87	758.7	70	...	NW	4	r
Cape St. James,	,,	29.89	759.3	77	...	ENE	4	b	,,	29.93	760.2	70	...	ENE	2	b
Basco,	14	29.94	760.5	77	79	NE	2	o	6	29.87	758.7	73	79	SE	4	o
Aparri,	,,	29.92	759.9	81	66	NE	2	b	,,	29.92	759.9	68	91	S	2	b
Tuguegarao,	,,	29.89	759.3	86	52	NNW	1	o	,,	29.92	759.9	64	95	...	o	o
Vigan,	,,	29.86	758.4	...	...	WNW	2	b	,,	29.88	759.0	72	75	ESE	1	o
Manila,	,,	29.88	759.0	84	68	SSW	2	o	,,	29.91	759.6	70	91	NE	2	b
Legaspi,	,,	29.88	759.0	90	76	ENE	4	b	,,	29.91	759.6	77	92	...	o	b
Calbayog,	,,	29.88	759.0	84	71	SE	...	...	,,	29.92	759.9	72	94	N	2	o
Tacloban,	,,	29.87	758.7	84	71	S	4	b	,,	29.93	760.2	73	92	NW	2	b
Hoilo,	,,	29.84	757.8	86	52	NE	6	b	,,	29.91	759.6	75	91	NE	4	b
Cebu,	,,	29.87	758.7	84	58	NE	4	o	,,	29.91	759.6	75	83	N	2	o
Surigao,	,,	29.89	759.3	86	58	NE	4	b	,,	29.91	759.6	72	96	...	o	o
Saipan,	...	...	...	...	...	...	...	...	5	29.89	759.2	72	...	...	o	o
Guam,	12.22	29.85	758.1	...	...	SE	2	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.86	758.4	...	...	ENE	2	o	5	29.87	758.7	...	...	NE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.87	758.7	77	...	NE	2	b
Ponape,	...	...	...	...	...	...	...	...	,,	29.88	758.9	75	...	...	o	bo
Labuan,	14	29.77	756.1	86	92	NE	6	b	6	29.83	757.7	78	91	...	...	b

February 7*d*. 11*h*. 10*m*.—The anticyclone is central to the N.E. of Pekin.

A trough of low pressure lies over the China Sea.

Moderate to fresh monsoon along the S.E. coast of China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·19 inch. Total since January 1st, 2·48 inches, against an average of 1.89 inches.

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

District.	Forecast.
Formosa Channel,	N.E. winds, fresh.
South coast of China between Hong Kong and Lamocks, / Hong Kong to Gap Rock, / South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; overcast, rainy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th FEBRUARY, 1930.								8th FEBRUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Barometer. at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.88	759 0	....	...	ENE	3	....	5	30.02	762.5	...	...	N	2	...
Hokodate,	,,	29.80	757 0	...	...	WSW	6	....	,,	30.12	765.0	...	...	...	0	...
Tokio, ...	,,	29.96	761.0	...	...	NW	2	...	,,	30.18	766.5	...	...	N	1	...
Kochi,	,,	30.14	765.5	...	...	N	1	...	,,	30.10	764 5	...	...	...	0	...
Nagasaki,	,,	30.20	767 0	...	...	NNE	1	...	,,	30.06	763 5	...	...	NNE	1	...
Kagoshima, ...	,,	30.16	766 0	...	...	...	0	...	,,	30 02	762.5	...	...	NE	1	...
Oshima,	,,	30.12	765.0	...	...	NNE	1	...	,,	29.78	756.5	...	...	ESE	1	...
Naha,	,,	30.02	762.5	...	...	NE	2	...	,,	29.80	757.0	...	...	NE	5	...
Ishigakijima, ...	,,	29.88	759 0	...	...	S	3	...	,,	29.86	758 5	...	...	NNW	1	...
Bonin Island, ...	,,	29.96	761.0	...	...	NW	1	...	,,	30 02	762.5	...	...	NE	1	...
Chefoo,	15	30.26	768.6	32	90	E	1	b	6	30.21	767.1	26	100	...	0	b
Shanghai,	14	30.20	767.1	41	54	N 3	4	r	,,	30.14	765 6	37	90	N	1	o
Gutzlaff,	,,	30.22	767 6	40	91	NNE	4	o	..	30.15	765.8	38	91	NNE	4	o
Sharp Peak, ...	,,	29.94	760.5	48	93	N	1	lf	7	29.93	760.2	48	91	NNE	1	o
Amoy,	,,	29.99	761.7	52	92	ENE	1	r	6	30.00	762.0	52	100	W	4	r
Swatow,	,,	29.92	759.9	54	82	NE	1	r	,,	29 99	761.7	48	86	N	2	b
Taihoku,	11	30.05	763.2	59	98	S	2	r	5	...	...	...	...	...	...	...
Taichu,	,,	30.05	763.2	53	...	NE	4	r	,,	...	...	...	...	...	...	...
Tainan,	,,	30.01	762.3	57	...	NNE	4	o	,,	...	...	...	...	...	...	...
Koshun,	,,	29.93	760 2	77	...	NW	2	b	,,	...	...	...	...	...	...	...
Pescadores,	,,	30.04	762.9	55	...	NNE	6	r	,,	...	...	...	...	...	...	...
Hong Kong, ...	14	29.94	760.5	55	87	...	0	cd	6	30.01	762 2	48	78	NNE	2	b
Gap Rock,	,,	29 94	760.5	...	...	NNE	4	o	,,	30 02	762 5	...	...	NNW	5	c
Macao,	,,	29.89	759.3	50	93	N	2	o	,,	30.01	762.3	45	97	N	4	o
Hoihow,	,,	29.95	760 7	65	100	NW	2	o	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29.88	758 9	71	83	NE	2	o	,,	29.95	760.7	64	91	NNE	5	r
Phulien,	15	29 88	759.0	61	98	SSE	2	of	7	30.11	764 7	50	74	ENE	2	b
Tourane,	,,	29.82	757.5	70	...	N	4	of	,,	29.97	761.1	64	...	NW	4	lf
Cape St. James,	,,	29.87	758.7	73	...	E	4	b	,,	29.93	760.2	72	...	ENE	1	of
Basco,	14	29 82	757.5	82	60	SW	2	o	6	29.82	757.5	73	79	WNW	4	o
Aparri,	,,	29.82	757.5	86	52	S	1	o	,,	29 86	758.4	72	92	...	0	o
Tuguegarao, ...	,,	29 80	756.9	90	52	S	2	o	,,	29.85	758.1	70	93	...	0	o
Vigan,	,,	29.86	758.4	84	60	WSW	2	b	,,	29 87	758.7	70	87	WNW	2	b
Manila,	,,	29.82	757.5	90	48	SE	4	b	,,	29 88	759.0	73	86	NNE	2	o
Legaspi,	,,	29.82	757.5	86	71	SW	4	o	,,	29.86	758 4	72	98	...	0	b
Calbayog,	,,	29.84	757 8	84	74	SSE	2	o	,,	29.88	759 0	68	96	N	2	o
Tacloban,	,,	29.84	757.8	84	74	S	4	o	,,	29 88	759 0	73	96	SW	2	b
Iloilo,	,,	29.80	756.9	90	55	N 3	4	b	,,	29 85	758.1	72	84	NE	2	o
Cebu,	,,	29.82	757.5	86	82	NNE	4	b	,,	29 87	758 7	75	83	...	0	b
Surigao,	,,	29 82	757.5	84	71	ENE	4	o	,,	29.86	758.4	72	96	...	0	o
Saipan,	...	...	...	...	...	...	...	...	5	29 84	757.9	73	...	NNE	3	bc
Guam,	12.22	29.84	757.8	...	...	N	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 81	757.2	...	...	NE	4	o	5	29 85	758.1	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.82	757.4	77	...	ENE	3	c
Pompe,	...	...	...	...	...	...	...	...	,,	29.81	757 2	78	...	NE	2	bc
Labuan,	14	29.81	757.2	88	69	NE	2	b	6	29.78	756 4	80	91	SE	0	b

February 8*d.* 10*h.* 45*m.*—A depression which formed to the north of Formosa yesterday has moved to the S.E. of Naha.

A new anticyclone has formed over China.

Fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·43 inch. Total since January 1st, 2·91 inches, against an average of 1.94 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N. winds, fresh; fine.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th FEBRUARY, 1930.									9th FEBRUARY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.16	766.1	12	...	...	0	0		6	30.19	766 9	12	...	N	6	0	
Nemuro,	11	30.10	764.5	...	...	NNW	2	...		5	30.20	767 0	...	...	...	...	...	
Hokodate,	,,	30.16	766 0	...	...	NNW	1	...		,,	30.10	764 5	..	..	ESE	2	...	
Tokio,	,,	30.16	766.0	...	...	NNE	1	...		,,	30.04	763 0	..	..	NNW	1	...	
Kochi,	,,	30.04	763.0	...	...	...	0	...		,,	29.71	754.5	...	...	SW	1	...	
Nagasaki,	,,	29.98	761.5	...	...	N	1	...		,,	29.84	758.0	...	...	NNE	1	...	
Kagoshima,	,,	29.92	760.0	...	...	ENE	2	...		,,	29.73	755.0	...	...	NW	2	...	
Oshima,	,,	29.72	755.0	...	...	SSE	1	...		,,	29.67	753.5	...	...	N	2	...	
Naha,	,,	29.78	756.5	...	...	...	0	...		,,	29.80	757.0	...	...	WNW	6	...	
Ishigakijima,	,,	29.84	758.0	...	...	...	0	...		,,	30.00	762.0	...	...	NNW	4	...	
Bonin Island,	,,	29.98	761.5	...	...	NE	1	...		,,	29.63	752 5	...	...	SSW	5	...	
Chefoo,	15	30.08	764 0	42	58	W	1	0		6	30.34	770.6	24	87	W	6	b	
Shanghai,	14	30.13	765.3	43	62	NNW	2	0		,,	30.25	768.3	34	63	WNW	4	0	
Gutzlaff,	,,	30.12	765.0	42	85	NNW	6	0		,,	30.25	768.3	36	100	NNW	6	b	
Sharp Peak,	,,	29.93	760.2	58	81	NW	1	b		7	30 10	764.5	44	76	NW	1	b	
Amoy,	,,	29.99	761.7	60	65	S	4	b		6	30 10	764.5	44	86	NNE	4	b	
Swatow,	,,	29.95	760.7	61	68	NW	1	b		,,	30.10	764.5	42	84	N	2	b	
Taihoku,	11	30.04	762.9	54	95	WNW	4	r		5	30.13	765.3	48	67	WNW	4	0	
Taichu,	,,	30.04	762.9	57	...	NNW	4	0		,,	30.10	764 4	46	...	NNE	2	b	
Tainan,	,,	29.48	761.5	61	...	N	4	0		,,	30.04	762.9	48	...	N	6	b	
Koshun,	,,	29.89	759.3	66	...	NW	4	0		,,	29.95	760.8	54	...	N	2	b	
Pescadores,	,,	30.02	762.6	59	...	NNE	4	0		,,	30 07	763.8	50	...	NNE	6	b	
Hong Kong,	14	30.00	762.0	62	47	N	2	b		6	30.12	765.0	50	48	N	3	b	
Gap Rock,	,,	30.03	762.7	...	...	NW	5	b		,,	30.11	764.8	...	...	NNW	5	b	
Macao,	,,	30.00	762 0	55	55	N	4	b		,,	...	...	...	...	...	...	...	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	..	...	...	...	...	
Pratas Island,	,,	29.97	761.2	66	72	NNE	3	0		,,	30.06	763.5	61	71	NE	5	c	
Phulien,	15	30.05	763.2	66	59	SSW	4	b		7	30.13	765.2	55	...	ENE	2	cf	
Tourane,	,,	29 99	761.7	64	...	NNW	6	0		,,	30.03	762 7	61	...	NW	4	bf	
Cape St. James,	,,	29.87	758.7	82	...	SW	2	b		,,	29 91	759.6	73	...	ENE	6	bc	
Basco,	14	29 81	757.2	75	79	WNW	4	0		6	...	...	...	...	...	...	...	
Aparri,	,,	29 80	756.9	81	73	N	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.78	756.3	86	56	E	1	0		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.85	758.1	82	63	W	2	0		,,	...	...	...	...	...	...	...	
Manila,	,,	29.82	757.5	86	61	SW	4	0		,,	29 88	759.0	72	86	N	2	b	
Legaspi,	,,	29.80	756.9	90	72	ENE	2	b		,,	29 86	758 4	70	98	NE	1	b	
Calboyog,	,,	29.81	757.2	86	71	SE	4	b		,,	29.88	759 0	70	96	N	2	0	
Tacloban,	,,	29.81	757.2	84	71	S	4	b		,,	29 89	759.3	73	91	NW	1	b	
Iloilo,	,,	29 80	756.9	90	48	ENE	4	b		,,	29.85	758.1	72	91	N	2	0	
Cebu,	,,	29 80	756.9	86	52	NE	4	b		,,	29 85	758 1	73	86	NW	2	b	
Surigao,	,,	...	...	...	...	...	...	...		,,	29.86	758.4	68	96	...	0	b	
Saipan,	...	...	...	...	...	...	...	...		5	29 85	758.1	73	...	NE	2	c	
Guam,	12.22	29.78	756 3	...	...	NNE	4	0		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29 79	756.6	...	...	NE	4	0		5	29 85	758.1	...	...	NE	2	0	
Pelew,	...	...	...	...	...	...	...	...		,,	29.82	757.4	75	...	NE	2	bc	
Ponape,	...	...	...	...	...	...	...	...		,,	29.80	756 9	78	...	ENE	2	c	
Labuan,	14	29.81	757.2	88	69	NE	6	b		6	29 83	757.7	80	91	NE	7	b	

February 9*d*. 11*h*. 07*m*.—The anticyclone remains central over N. China.

The depression has deepened and is moving eastward towards the Bonins.

Moderate to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·91 inches, against an average of 1.99 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine at first, some drizzle or mist later.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. Beaufort.	Weather. (Beaufort.)	10th February, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. Beaufort.	Weather. (Beaufort.)
Wladivostock,	12	30.22	767.6	9	...	N	6	b	6	30.30	769.7	−6	...	NNE	5	b
Nemuro,	11	30.16	766.0	...	...	...	0	...	5	30.06	763.5	...	...	...	...	...
Hokodate,	,,	30.00	762.0	...	...	ESE	3	...	,,	29.94	760.5	...	..	E	3	...
Tokio,	,,	29.86	758.5	...	...	NNW	3	...	,,	29.51	749.5	...	..	N	5	...
Kochi,	,,	29.69	754.0	...	...	...	0	...	,,	29.80	757.0	...	..	...	0	...
Nagasaki,	,,	29.86	758.5	...	...	NW	3	...	,,	30.02	762.5	...	...	WNW	1	...
Kagoshima,	,,	29.76	756.0	...	...	NW	3	...	,,	29.96	761.0	...	...	NNW	1	...
Oshima,	,,	29.82	757.5	...	...	N	5	...	,,	30.04	763.0	...	...	N	2	...
Naha,	,,	29.92	760.0	...	...	NNW	7	...	,,	30.10	764.5	..	...	NNW	5	...
Ishigakijima,	,,	30.10	764.5	...	...	N	2	...	,,	30.12	765.0	...	...	NNW	1	...
Bonin Island,	,,	29.55	750.5	...	...	WSW	3	...	,,	29.57	751.0	...	...	WSW	2	...
Chefoo,	15	30.34	770.6	24	87	NNW	6	b	6	30.41	772.4	26	87	N	2	b
Shanghai,	14	30.27	768.9	46	46	NW	4	b	,,	30.41	772.5	28	88	NW	2	b
Gutzlaff,	,,	30.29	769.3	46	77	NNW	4	b	,,	30.41	772.5	32	82	N	6	o
Sharp Peak,	,,	30.12	765.0	58	64	E	1	b	7	30.18	766.6	44	76	NE	1	b
Amoy,	,,	30.15	765.8	56	63	SSE	4	b	6	...	...	...	...	...	..	...
Swatow,	,,	30.11	764.8	54	88	ESE	2	b	,,	30.12	765.0	44	92	NE	2	c
Taihoku,	11	30.22	767.7	52	63	NW	2	o	5	30.21	767.4	45	92	...	0	b
Taichu,	,,	30.15	765.9	55	...	N	4	b	,,	30.17	766.2	41	...	...	0	b
Tainan,	,,	30.11	764.7	59	...	NNE	6	b	,,	30.12	765.0	43	...	N	2	b
Koshun,	,,	30.07	763.8	70	...	NW	2	b	,,	30.10	764.5	61	...	NE	4	b
Pescadores,	,,	30.17	766.2	55	...	NNE	6	b	,,	30.13	765.3	54	...	NE	6	b
Hong Kong,	14	30.10	764.5	60	36	E	3	b	6	30.15	765.8	52	77	ENE	4	c
Gap Rock,	,,	30.11	764.8	...	...	ENE	4	b	,,	30.15	765.8	...	...	ENE	5	b
Macao,	,,	30.08	764.1	61	41	ESE	2	b	,,	30.12	765.0	52	84	SE	2	o
Hoihow,	,,	...	...	...	..	...	..	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.05	763.2	67	64	NE	5	b	,,	30.09	764.3	66	76	NE	4	b
Phulien,	15	30.06	763.5	66	47	ESE	2	o	7	30.04	762.9	57	91	ENE	2	o
Tourane,	,,	30.02	762.6	61	...	NW	4	o	,,	30.01	762.3	63	...	W	2	of
Cape St. James,	,,	29.88	759.0	77	...	ENE	6	b	,,	29.93	760.2	73	...	ENE	6	b
Basco,	14	29.95	760.8	75	63	NE	4	o	6	30.07	763.8	66	54	NE	2	o
Aparri,	,,	29.95	760.8	77	57	NW	4	b	,,	30.02	762.6	72	62	ENE	4	o
Tugnegarao,	,,	29.91	759.6	82	44	N	2	o	,,	30.01	762.3	59	96	...	0	o
Vigan,	,,	29.91	759.6	79	52	NNW	6	b	,,	29.91	759.6	72	51	NE	4	b
Manila,	,,	29.84	757.8	86	58	SW	4	b	,,	29.94	760.5	68	87	NE	1	b
Legaspi,	,,	29.84	757.8	90	69	NE	2	b	,,	29.91	759.6	77	86	NE	2	b
Calboyog,	,,	29.84	757.8	86	68	SSW	4	o	,,	29.91	759.6	72	94	...	0	o
Tacloban,	,,	29.84	757.8	86	71	S	4	b	,,	29.89	759.3	75	89	NW	2	b
Iloilo,	,,	29.81	757.2	90	55	ENE	4	o	,,	29.87	758.7	75	88	N	4	b
Cebu,	,,	29.81	757.2	86	52	NE	4	o	,,	29.87	758.7	77	79	N	2	b
Surigao,	,,	29.82	757.5	82	70	N	2	o	,,	29.87	758.7	72	96	SW	1	o
Saipan,	...	...	...	...	...	...	...	...	5	29.86	758.4	71	...	NW	2	c
Guam,	12.22	29.76	756.0	...	...	NE	2	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	...	ENE	2	o	5	29.86	758.4	...	...	NNE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.86	758.4	75	...	NE	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.79	756.6	79	...	NE	2	c
Labuan,	14	29.81	757.2	86	68	N	2	b	6	29.84	757.9	75	86	NE	4	b

February 10*d*. 10*h*. 48*m*.—The anticyclone central over N. China has strengthened.

The depression between Tokio and the Bonins is moving N.E.

Fresh to strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·91 inches, against an average of 2.04 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; cloudy, drizzle or mist later.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th February, 1930.									11th February, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.25	768.3	7	...	NNE	5	b		6	30.30	769.6	−3	...	NNE	3	b	
Nemuro,	11	29.96	761.0	...	...	NE	2	...		5	29.71	754.5	...	...	ENE	2	...	
Hokodate,	,,	29.90	759.5	...	...	E	1	...		,,	29.73	755.0	...	...	...	0	...	
Tokio,	,,	29.53	750.0	...	...	N	5	...		,,	29.84	758.0	...	...	NW	3	...	
Kochi,	,,	29.88	759 0	...	...	NNW	1	...		,,	30.06	763 5	...	...	...	0	...	
Nagasaki,	,,	30.10	764 5	...	...	NW	2	...		,,	30.18	766 5	...	...	W	3	...	
Kagoshima,	,,	30.04	763.0	...	...	NNW	2	...		,,	30.14	765.5	...	...	NNW	1	...	
Oshima,	,,	30.10	764.5	...	...	N	3	...		,,	30.16	765.0	...	...	N	3	...	
Naha,	,,	29.96	761.0	...	...	NNW	4	...		,,	30.22	767.5	...	...	NW	5	...	
Ishigakijima,	,,	30.24	768 0	...	...	NNE	1	...		,,	30.28	769.0	...	...	NNE	2	...	
Bonin Island,	,,	29.65	753.0	...	...	W	5	...		,,	29.86	758.5	...	...	NW	2	...	
Chefoo,	15	30.45	773 4	30	80	NNW	2	b		6	30.50	774.7	24	100	NNW	4	b	
Shanghai,	14	30.43	772.8	37	57	N	2	o		,,	30.57	776.4	28	91	NNW	2	b	
Gutzlaff,	,,	30.44	773 2	38	72	NNW	4	o		,,	30.58	776.7	32	90	NNW	4	o	
Sharp Peak,	,,	30.10	764.5	56	69	N	2	o		7	30.20	767.1	44	84	NNE	4	o	
Amoy,	,,	30.19	766.8	58	64	ENE	4	b		6	30.35	770.9	46	92	ENE	4	r	
Swatow,	,,	30.11	764.8	57	72	NE	2	o		,,	30.22	767.6	50	87	NE	2	o	
Taihoku,	11	30.25	768 3	64	53	E	4	b		5	30.33	770.4	54	90	...	0	r	
Taichu,	,,	30.21	767 4	64	...	...	0	b		,,	30.24	768 0	54	...	NNW	2	o	
Tainan,	,,	30 18	766.5	68	...	...	0	b		,,	30.19	766.8	52	...	NNE	4	b	
Koshun,	,,	30.22	767.7	72	...	NE	4	b		,,	30 14	765.6	64	...	NE	4	b	
Pescadores,	,,	30.18	766.5	61	...	NNE	6	b		,,	30.24	768.0	54	...	NNE	6	o	
Hong Kong,	14	30.13	765.3	58	55	E	3	o		6	30.18	766 5	55	81	ENE	4	o	
Gap Rock,	,,	30.13	765.3	...	...	ENE	5	o		,,	30.15	765.8	...	...	ENE	5	o	
Macao,	,,	30.11	764.7	57	62	NE	4	o		,,	30.12	765.0	54	80	ENE	2	o	
Hoihow,	,,	...	...	...	...	...	..	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30 06	763.5	76	60	E	3	bo		,,	30.13	765.3	66	84	NE	6	c	
Phulien,	15	30.02	762.6	59	100	ENE	4	of		7	30 08	763.9	57	...	ENE	4	of	
Tourane,	,,	30.00	762 0	61	...	W	2	cf		,,	30 04	762.9	64	...	SW	2	of	
Cape St. James,	,,	29.92	759 0	77	...	ENE	6	b		,,	29.93	760.2	75	...	S	6	o	
Basco,	14	30.06	763.5	72	57	NE	4	b		6	...	...	...	...	...	...	...	
Aparri,	,,	30.02	762.6	75	56	ENE	4	o		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.99	761.7	77	57	...	0	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.89	759.3	82	...	NW	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.92	759.9	86	46	ESE	4	o		,,	...	...	86	85	N	1	b	
Legaspi,	,,	29.93	760.2	81	80	NNE	2	o		,,	29.98	761.4	73	89	NE	4	o	
Calboyog,	,,	29.92	759 9	79	66	N	4	o		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29 89	759.3	79	80	NE	4	o		,,	...	...	...	..	...	...	...	
Iloilo,	,,	29 85	758.1	84	64	NE	6	o		,,	29.95	760.8	72	88	NE	4	b	
Cebu,	,,	29 84	757.8	86	58	NE	6	r		,,		...	...	...	...	...	...	
Surigao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Saipan,	...	...	...	...	...	...	...	...		5	29.79	756.6	75	...	E	2	o	
Guam,	12.22	29.80	756 9	...	...	NNE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.82	757.5	...	...	NNE	2	o		5	29.86	758 4	...	...	NNE	4	r	
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Ponape,	...	...	...	...	...	...	...	...		,,	29.81	757 2	79	...	E	3	c	
Labuan,	14	29 83	757.7	84	68	NE	2	b		6	29.83	757.7	78	94	...	...	b	

February 11*d.* 11*h.* 00*m.*—The anticyclone central to the north of the Yangtze Valley has strengthened.

Strong monsoon along the S.E. coast of China and fresh monsoon over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 2·91 inches, against an average of 2.09 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; overcast, some drizzle or mist.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th February, 1930.								12th February, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.23	767.7	7	...	NNE	5	b	6	30.33	770.4	−1	...	NNE	4	b
Nemuro,	11	29.61	752 0	...	...	NNE	2	...	5	29.37	746.0	...	...	N	2	...
Hokodate,	,,	29.70	754.5	...	...	W	4	...	,,	29 63	752.5	...	...	NW	2	...
Tokio,	,,	29.78	756.5	...	...	NW	5	...	,,	29.80	757 0	...	...	NNW	1	...
Kochi,	,,	30.00	762 0	...	...	WNW	1	...	,,	30.10	764 5	...	...	...	0	...
Nawasaki,	,,	30.24	768 0	...	...	NW	3	...	,,	30.32	770.0	...	...	NW	1	...
Kagoshima,	,,	30 18	766.5	...	...	NW	4	...	,,	30.26	768.5	...	...	NNW	1	...
Oshima,	,,	30.22	767 5	...	...	NNE	3	...	,,	30.26	768.5	...	...	N	4	...
Naha,	,,	30.28	769.0	...	...	NNW	5	...	,,	30.28	769.0	...	...	N	5	...
Ishigakijima,	,,	30.31	770 0	...	...	N	2	...	,,	30.30	769.5	...	...	N	1	...
Bonin Island,	,,	29.92	760.0	...	...	WNW	3	...	,,	29.90	759.5	...	...	W	2	...
Chefoo,	15	30.43	772 9	34	100	NW	4	b	6	30 40	772.1	24	100	...	0	b
Shanghai,	14	30.58	776 7	39	52	N	1	b	,,	30 51	774.9	25	100	N	1	b
Gutzlaff,	,,	30.59	777 0	40	65	NNW	4	b	,,	30.56	776.2	32	82	N	2	b
Sharp Peak,	,,	30.32	770.1	46	69	SE	2	o	7	30.23	767.8	42	83	NNW	2	o
Amoy,	,,	30.30	769.6	52	79	NE	4	o	6	30.32	770.1	46	77	NE	4	o
Swatow,	,,	30.23	767.8	55	71	NE	3	o	,,	30.18	766 6	49	73	NE	2	o
Taihoku,	11	30.41	772.5	54	92	...	0	r	5	30.34	770 7	52	84	ESE	4	o
Taichu,	,,	30.31	769 8	61	...	N	2	o	,,	30.22	767 7	55	...	...	0	o
Tainan,	,,	30 25	768 3	63	...	N	4	o	,,	30 20	767 1	50	...	ENE	4	o
Koshun,	,,	30.24	768 0	70	...	NE	4	b	,,	30.15	765.9	63	...	NE	4	b
Pescadores,	,,	30.32	770.1	55	...	NNE	6	o	,,	30 22	767.7	54	...	NNE	6	o
Hong Kong,	14	30.21	767.3	56	79	E	3	od	6	30.20	767 1	53	81	E	4	o
Gap Rock,	,,	30.21	767.3	...	...	NE	5	od	,,	30 19	765 8	...	...	ENE	5	o
Macao,	,,	30.19	766 8	55	71	NE	2	o	,,	30.20	767.1	54	80	ENE	2	o
Hoihow,	,,	30.10	764 5	60	94	E	4	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.14	765 5	68	80	ENE	5	or	,,	30.13	765 3	66	82	ENE	5	o
Phulien,	15	30.11	764.7	57	100	ENE	6	rf	7	30 15	765.9	54	97	NE	4	of
Tourane,	,,	30.04	762.9	66	...	NW	4	cf	,,	30.06	763 5	66	...	...	0	rf
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.98	761 4	73	...	ENE	7	of
Basco,	14	30 10	764.5	77	50	SE	4	b	6	30.12	765.0	66	80	NE	4	o
Aparri,	,,	30.06	763.5	79	55	ENE	4	b	,,	30.10	764.4	70	69	E	4	b
Tuguegarao,	,,	30.02	762.6	79	55	N	1	o	,,	30.08	764.1	64	96	...	0	o
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.98	761.4	82	51	WSW	4	o	,,	30 04	762.9	68	83	NE	2	o
Legaspi,	,,	29.97	761 1	82	74	NE	4	o	,,	30.00	762.0	75	79	N	4	b
Calboyog,	,,	29.95	760.8	81	56	N	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	...		...	...	...	...	...	,,	30.00	762.0	72	84	NE	4	o
Hoilo,	,,	29.91	759 6	82	70	NE	6	b	,,	...	...	...	...	...	...	...
Cebu,	,,	29.88	759 0	84	55	NE	6	o	,,	...	...	...	...	...	...	...
Surigao,	,,	..	...	...	...	...	...	...	,,	29.95	760.8	73	88	SE	4	o
Saipan,	...	...	...	...	...	...	...	...	5	29 91	759.7	72	...	NE	2	bo
Guam,	12.22	29.84	757.8	...	...	NNE	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.84	757.8	...	...	NNE	4	r	5	29.86	758 4	...	...	NNE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29 87	758 7	75	...	NE	3	o
Ponape,	...	...	...	...	...	...	...	...	,,	29.82	757.4	79	...	ENE	2	o
Labuan,	14	29.82	57.4	84	72	NE	6	b	6	29.88	758.9	73	94	W	4	b

February 12*d.* 11*h.* 00*m.*—The anticyclone central to the north of the Yangtze Valley has weakened.

Fresh to strong monsoon along the S.E. coast of China and moderate to fresh monsoon over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 2·92 inches, against an average of 2.14 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds; fresh; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Haiman,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th February, 1930.									13th February, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.32	770.2	8	...	NNE	4	b		6	30.52	775.2	−4	...	N	4	b	
Nemuro,	11	29.21	742.0	...	...	NW	2	...		5	29.31	744.5	...	...	NE	10	...	
Hokodate,	,,	29.51	749.5	...	...	NW	3	...		,,	29.69	754.0	...	...	NNW	6	...	
Tokio,	,,	29.76	756.0	...	...	NW	2	...		,,	29.88	759.0	...	...	W	2	...	
Kochi,	,,	30.12	765.0	...	...	NW	1	...		,,	30.28	769.0	...	...	...	0	...	
Nagasaki,	,,	30.31	770.0	...	...	NW	2	...		,,	30.36	771.0	...	...	...	0	...	
Kagoshima,	,,	30.28	769.0	...	...	NW	2	...		,,	30.32	770.0	...	...	...	...	...	
Oshima,	,,	30.28	769.0	...	...	N	4	...		,,	30.24	768.0	...	...	SSE	3	...	
Naha,	,,	30.30	769.5	...	...	N	4	...		,,	30.22	767.5	...	...	ENE	1	...	
Ishigakijima,	,,	30.33	770.5	...	...	N	1	...		,,	30.18	766.5	...	...	ESE	2	...	
Bonin Island,	,,	29.94	760.5	...	...	WNW	3	...		,,	30.06	763.5	...	...	WNW	2	...	
Chefoo,	15	30.39	771.9	38	91	...	0	b		6	30.37	771.4	30	88	...	0	b	
Shanghai,	14	30.45	773.4	45	31	E	1	o		,,	30.39	771.9	36	83	SE	1	o	
Gutzlaff,	,,	30.50	774.7	40	56	NNW	1	o		,,	30.43	772.9	38	84	ENE	2	o	
Sharp Peak,	,,	30.23	767.8	44	76	NW	1	o		7	30.17	766.3	44	92	NE	1	r	
Amoy,	,,	30.25	768.3	50	91	ENE	4	r		6	30.20	767.1	50	100	WSW	1	r	
Swatow,	,,	30.17	766.3	54	76	NE	2	o		,,	30.14	765.5	50	93	NE	2	r	
Taihoku,	11	30.36	771.0	54	92	E	4	r		5	30.18	766.5	55	93	...	0	r	
Taichu,	,,	30.26	768.6	55	...	...	0	o		,,	30.14	765.6	55	...	N	2	r	
Tainan,	,,	30.11	764.7	61	...	NNE	4	o		,,	30.11	764.7	55	...	NNE	4	o	
Koshun,	,,	30.20	767.1	72	...	NE	6	h		,,	30.10	764.4	66	...	ENE	2	o	
Pescadores,	,,	...	...	55	...	NNE	6	o		,,	...	...	...	...	...	...	...	
Hong Kong,	14	30.18	766.6	55	65	E	4	o		6	30.14	765.6	53	87	...	0	or	
Gap Rock,	,,	30.17	766.3	...	...	ENE	6	o		,,	30.13	765.3	...	...	NNE	4	o	
Macao,	,,	30.15	765.9	55	77	NE	2	o		,,	30.13	765.3	48	97	NNE	2	r	
Hoihow,	,,	30.26	768.6	63	100	NE	3	r		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.10	764.5	70	82	E	3	c		,,	30.05	763.2	68	95	N	2	o	
Phulien,	15	30.14	765.6	55	100	NNW	4	rf		7	30.20	767.1	50	100	NNE	1	rf	
Tourane,	,,	30.04	762.9	66	...	NW	2	o		,,	30.06	763.5	64	...	NW	4	of	
Cape St. James,	,,	...	...	...	...	...	...	...		,,	29.97	761.1	75	...	ENE	6	o	
Basco,	14	30.11	764.7	70	74	ENE	4	o		6	30.06	763.5	70	69	E	4	o	
Aparri,	,,	30.06	763.5	75	71	ENE	4	o		,,	30.06	763.5	66	96	...	0	r	
Tuguegarao,	,,	30.02	762.6	81	59	E	1	o		,,	30.06	763.5	66	94	S	1	r	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.97	761.1	82	51	ESE	2	o		,,	30.02	762.6	68	88	NNE	1	o	
Legaspi,	,,	29.95	760.8	84	64	NE	4	o		,,	30.00	762.0	77	79	NE	4	b	
Calboyog,	,,	29.93	760.2	79	92	NNE	4	of		,,	30.00	762.0	66	94	...	0	o	
Tacloban,	,,	29.95	760.8	79	69	NE	4	o		,,	29.99	761.7	72	86	W	1	b	
Iloilo,	,,	29.91	759.6	82	57	NE	6	b		,,	29.95	760.8	72	82	NE	4	o	
Cebu,	,,	29.91	759.6	82	57	NNE	4	o		,,	29.95	760.8	75	71	N	2	o	
Surigao,	,,	29.92	759.9	81	69	NE	4	o		,,	29.95	760.8	77	64	E	4	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.84	757.9	71	...	NNE	2	c	
Guam,	12.22	29.85	758.1	...	...	NNE	6	o		4.22	29.88	759.0	...	...	NE	6	o	
Yap,	11.00	29.85	758.1	...	...	NNE	4	o		5	29.88	759.0	...	...	NNE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.87	758.7	78	...	NE	3	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.83	757.7	79	...	ENE	3	c	
Labuan,	14	29.79	756.6	84	68	NE	6	b		6	29.82	757.4	80	87	...	...	b	

February 13*d*. 11*h*. 10*m*.—The anticyclone is central to the west of Wladivostock, but pressure remains high over China.

Fresh monsoon along the S.E. coast of China and moderate monsoon over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·42 inch. Total since January 1st, 3·34 inches, against an average of 2.19 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; overcast with rain at first, improving later.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th February, 1930.									14th February, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer. at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.56	776.3	7	...	N	6	b		6	30.52	775.3	00	...	NNE	7	b	
Nemuro,	11	29.53	750.0	...	...	N	4	...		5	30.08	764.0	...	...	NNW	3	...	
Hokodate,	,,	29.90	759.5	...	...	NNW	6	...		,,	30.18	766.5	...	..	NW	4	...	
Tokio,	,,	30.00	762.0	...	...	NW	3	...		,,	30.22	767.5	...	..	NNE	1	...	
Kochi,	,,	30.30	769.5	...	...	...	0	...		,,	30.34	770.5	...	..	...	0	...	
Nagasaki,	,,	30.37	771.5	...	...	ENE	1	...		,,	30.39	772.0	...	...	NNE	1	...	
Kagoshima,	,,	30.33	770.5	...	...	ENE	1	...		,,	30.34	770.5	...	...	WNW	1	...	
Oshima,	,,	30.30	769.5	...	...	NNE	1	...		,,	30.26	768.5	...	...	...	...	...	
Naha,	,,	30.26	768.5	...	...	ESE	1	...		,,	30.00	762.0	...	...	ENE	1	...	
Ishigakijima,	,,	30.20	767.0	...	...	SE	3	...		,,	30.12	765.0	...	...	NNW	1	...	
Bonin Island,	,,	30.10	764.5	...	...	WNW	2	...		,,	30.16	766.0	...	...	NW	1	...	
Chefoo,	15	30.41	772.4	40	74	ENE	1	b		6	30.41	772.4	32	82	...	0	o	
Shanghai,	14	30.44	773.1	46	52	NE	1	o		,,	30.47	774.0	32	92	N	1	b	
Gutzlaff,	,,	30.46	773.7	50	63	NNE	1	b		,,	30.50	774.7	38	100	NNW	2	b	
Sharp Peak,	,,	30.20	767.1	48	85	E	1	r		7	30.25	768.3	46	91	N	1	o	
Amoy,	,,	30.23	767.8	52	100	ENE	2	r		6	30.29	769.3	48	100	NE	4	o	
Swatow,	,,	30.16	766.0	56	82	NE	1	r		,,	30.18	766.6	51	94	NE	2	o	
Taihoku,	11	30.24	768.0	61	91	SW	2	r		5	30.24	768.0	57	93	...	0	r	
Taichu,	,,	30.25	768.3	73	...	N	4	r		,,	30.20	767.1	55	...	...	0	r	
Tainan,	,,	30.19	766.8	59	...	NNE	4	o		,,	30.14	765.6	57	...	N	4	o	
Koshun,	,,	30.15	765.9	73	...	E	2	o		,,	30.11	764.7	64	...	NE	2	o	
Pescadores,	,,	30.21	767.4	52	...	NNE	6	o		,,	30.20	767.1	54	...	NNE	6	r	
Hong Kong,	14	30.15	765.8	54	92	...	0	cd		6	30.26	768.6	52	82	N	1	o	
Gap Rock,	,,	30.16	766.0	...	...	NNW	4	or		,,	30.26	768.6	...	...	NNW	4	o	
Macao,	,,	30.15	765.9	50	100	N	4	rf		,,	30.26	768.6	48	89	N	4	o	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.07	763.8	67	91	NE	5	o		,,	30.16	766.0	65	87	NE	5	r	
Phulien,	15	30.17	766.2	59	79	SSE	2	o		7	30.31	769.8	54	80	NE	4	o	
Tourane,	,,	30.06	763.5	63	...	NNW	4	o		,,	30.15	765.9	63	...	NW	6	of	
Cape St. James,	,,	29.93	760.2	77	...	ENE	6	o		,,	30.00	762.0	72	...	N	4	o	
Basco,	14	30.05	763.2	75	63	SE	4	o		6	30.02	762.6	73	79	SSE	4	o	
Aparri,	,,	30.05	763.2	75	76	NE	2	o		,,	30.05	763.2	68	96	S	2	b	
Tuguegarao,	,,	30.01	762.3	79	69	NE	1	o		,,	30.05	763.2	66	94	...	0	o	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.97	761.1	82	51	ESE	4	o		,,	30.04	762.9	64	92	N	1	b	
Legaspi,	,,	29.98	761.4	84	68	NE	4	b		,,	29.99	761.7	73	88	N	1	b	
Calboyog,	,,	29.98	761.4	79	66	N	4	o		,,	30.00	762.0	66	94	N	2	o	
Tacloban,	,,	29.95	760.8	79	69	NE	6	o		,,	29.98	761.4	72	84	NW	2	o	
Iloilo,	,,	29.91	759.6	82	57	NE	6	o		,,	29.97	761.1	72	82	NNE	4	o	
Cebu,	,,	29.92	759.9	82	57	SW	4	o		,,	29.95	760.8	75	76	N	4	o	
Surigao,	,,	29.94	760.5	77	76	ENE	6	o		,,	29.94	760.5	77	61	ENE	4	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.94	760.5	72	...	NNE	3	c	
Guam,	12.22	29.87	758.7	...	...	NNE	6	o		4.22	29.89	759.3	...	...	NE	6	o	
Yap,	11.00	29.86	758.4	...	...	NNE	4	o		5	29.88	759.0	...	...	NE	4	b	
Pelew,	...	...	...	...	...	...	...	...		,,	29.88	758.9	78	...	NE	3	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.85	758.2	79	...	NE	2	c	
Labuan,	14	29.83	757.7	83	71	NE	6	b		6	29.89	759.2	77	91	...	...	o	

February 14*d*. 11*h*. 03*m*.—The anticyclone central over N. China has strengthened.

Strong monsoon along the S.E. coast of China and fresh monsoon over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·27 inch. Total since January 1st, 3·61 inches, against an average of 2.24 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.	Weather. (Beaufort.)	15th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.46	773.7	11	...	NNE	5	b	6	30.44	773.2	7	...	NNE	4	b
Nemuro,	11	30.14	765.5	...	...	NNW	3	...	5	30.18	766 5	...	...	NNW	1	...
Hokodate,	,,	30.22	767.5	...	...	NW	3	...	,,	30.24	768.0	...	..	NW	3	...
Tokio,	,,	30.22	767.5	...	...	N	2	...	,,	30.26	768 5	...	..	...	0	...
Kochi,	,,	30.31	770.0	...	...	W	1	...	,,	30.24	768.0	...	..	W	1	...
Nagasaki,	,,	30.37	771.5	...	...	NE	1	...	,,	30.20	767 0	...	...	NNE	1	...
Kagoshima,	,,	...	...	...	...	E	1	...	,,	30.16	766 0	...	...	NNE	1	...
Oshima,	,,	30 28	769 0	...	...	ENE	1	...	,,	30.06	763 5	...	...	N	3	...
Naha,	,,	30.24	768 0	...	...	ENE	1	...	,,	30.14	765.5	...	...	NNW	6	...
Ishigakijima,	,,	30 16	766.0	...	...	NNE	1	...	,,	30.26	768.5	...	..	N	2	...
Bonin Island,	,,	30.14	765.5	...	...	NW	1	...	,,	30.10	764 5	...	...	N	1	...
Chefoo,	15	30 37	771.4	40	91	NE	2	b	6	30.43	772 9	30	100	NW	2	o
Shanghai,	14	30.44	773.1	52	41	WNW	1	b	,,	30 49	774.3	34	92	WNW	1	b
Gutzlaff,	,,	30.47	773.9	47	70	NNW	2	b	,,	30 51	774.9	36	90	NW	4	b
Sharp Peak,	,,	30 26	768 6	56	69	E	2	b	7	30 35	770 9	44	80	N	1	h
Amoy,	,,	30.29	769.3	52	93	NE	4	o	6	30 40	772.1	46	86	NE	2	b
Swatow,	,,	30.21	767.3	63	79	N	2	c	,,	...	...	...	...	...	...	...
Taihoku,	11	30.31	769.8	59	96	...	0	r	5	30.40	772.2	45	97	...	0	b
Taichu,	,,	30.27	768.9	55	...	N	4	o	,,	30.30	769.5	50	...	N	2	b
Tainan,	,,	30.21	767.4	55	...	NNE	4	o	,,	30.24	768.0	48	...	N	4	b
Koshun,	,,	30.14	765.6	72	...	NNE	4	o	,,	30 18	766.5	63	...	NE	4	b
Pescadores,	,,	30.28	769.2	54	...	NNE	6	o	,,	30 30	769.5	55	...	NNE	6	b
Hong Kong,	14	30.26	768 6	62	59	N	2	c	6	30.35	770.9	50	51	NNE	2	b
Gap Rock,	,,	30.27	768.8	...	...	NW	5	b	,,	30 34	770.6	...	...	NNE	4	b
Macao,	,,	30.27	768.9	55	66	NNE	4	o	,,	30.32	770.1	46	72	NNE	4	b
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.20	767 1	64	84	NE	5	o	,,	30.26	768.6	61	65	NE	5	c.
Phulien,	15	30.28	769.2	63	60	SW	4	o	7	30.38	771.6	55	88	...	c	of
Tourane,	,,	30.17	766 2	64	...	NW	7	o	,,	30.22	767.7	61	...	NNW	6	of
Cape St. James,	,,	29.98	761 4	79	...	ENE	4	o	,,	30.00	762.0	72	...	ENE	2	o
Basco,	14	30.02	762 6	75	71	NNE	4	o	6	30.12	765.0	68	68	NE	6	o
Aparri,	,,	30.01	762.3	81	69	NW	4	b	,,	30 07	763.8	70	91	NE	4	o
Tuguegarao,	,,	29.98	761.4	86	46	N	1	o	,,	30.04	762.9	68	96	N	2	o
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.97	761.1	82	54	WSW	2	o	,,	30.00	762.0	66	88	E	1	o
Legaspi,	,,	29 97	761.1	82	77	NNE	2	o	,,	29.98	761 4	73	96	N	1	b
Calboyog,	,,	29.98	761.4	79	69	NE	2	o	,,	29 99	761.7	64	96	N	2	o
Tacloban,	,,	29.93	760.2	84	55	SE	4	o	,,	29.98	761 4	72	89	N	2	b
Iloilo,	,,	29.93	760.2	82	54	NE	6	o	,,	29.95	760.8	72	88	N	4	b
Cebu,	,,	29 92	759 9	84	49	E	4	o	,,	29.93	760.2	73	79	N	2	b
Surigao,	,,	29 92	759.9	82	63	NE	2	o	,,	29 93	760.2	77	84	N	2	o
Saipan,	...	...	...	...	...	...	...	...	5	29.92	759.9	72	...	N	2	c
Guam,	12.22	29 85	758.1	...	...	NE	6	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 85	758.1	...	...	NNE	4	o	5	29 87	758 7	...	...	NNE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.86	758 4	75	...	NE	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.83	757.7	76	...	...	0	bc
Labuan,	14	29.85	758.2	83	71	NE	2	b	6	29 83	757.7	78	91	...	...	...

February 15*d.* 10*h.* 57*m.*— The anticyclone has strengthened and now appears to be central over the upper Yangtze Valley.

Strong monsoon along the S.E. coast of China and fresh monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.29 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th February, 1930.									16th February, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.41	772.3	18	...	NNE	5	b		6	30.42	772.7	−6	...	N	3	c	
Nemuro,	11	30.18	766.5	...	...	N	2	...		5	30.16	765.0	...	...	...	...	...	
Hokodate,	,,	30.22	767.5	...	...	NNW	1	...		,,	30.18	766.5	...	...	...	...	...	
Tokio,	,,	30.20	767.0	...	...	NNE	1	...		,,	30.16	766.0	...	..	NW	1	...	
Kochi,	,,	30.16	766.0	...	...	SW	1	...		,,	30.18	766.5	...	...	WSW	1	...	
Nagasaki,	,,	30.22	767.5	...	...	NNW	2	...		,,	30.26	768.5	...	...	...	0	...	
Kagoshima,	,,	30.14	765.5	...	...	NNE	1	...		,,	30.24	768.0	...	...	...	0	...	
Oshima,	,,	30.08	764.0	...	...	N	2	...		,,	30.20	767.0	...	...	N	2	...	
Naha,	,,	30.18	766.5	...	...	NNW	6	...		,,	30.22	767.5	...	...	NNE	4	...	
Ishigakijima,	,,	30.30	769.5	...	...	N	4	...		,,	30.28	769.0	...	...	NNE	1	...	
Bonin Island,	,,	30.06	763.5	...	...	...	0	...		,,	29.84	758.0	...	...	S	3	...	
Chefoo,	15	30.40	772.1	36	100	NE	1	b		6	30.37	771.4	28	88	NNE	2	b	
Shanghai,	14	30.47	774.0	52	41	WNW	1	b		,,	30.41	772.5	32	100	S	2	b	
Gutzlaff,	,,	30.50	774.7	47	70	NNW	2	b		,,	30.46	773.7	38	91	SW	2	b	
Sharp Peak,	,,	30.19	766.8	60	90	E	1	o		7	30.18	766.6	44	76	NW	1	o	
Amoy,	,,	...	...	60	60	E	4	b		6	30.35	770.9	46	77	NE	2	o	
Swatow,	,,	30.24	768.1	56	77	ESE	2	c		,,	...	...	...	...	...	...	...	
Taihoku,	11	30.44	773.1	59	48	NE	2	b		5	30.34	770.7	54	78	ENE	2	o	
Taichu,	,,	30.30	769.5	59	...	N	4	b		,,	30.30	769.5	46	...	...	0	o	
Tainan,	,,	30.27	768.7	63	...	NNE	6	b		,,	30.26	768.6	61	...	...	0	b	
Koshun,	,,	30.24	768.0	70	...	NE	6	b		,,	...	...	61	...	NE	4	b	
Pescadores,	,,	30.34	770.7	57	...	NNE	6	b		,,	30.27	768.9	61	...	NE	6	b	
Hong Kong,	14	30.31	769.9	61	45	NW	2	b		6	30.32	770.1	52	79	E	2	b	
Gap Rock,	,,	30.32	770.1	...	...	NNE	4	b		,,	30.29	769.3	...	...	NNE	4	b	
Macao,	,,	30.30	769.5	59	34	NE	4	b		,,	30.18	766.5	52	77	NE	2	b	
Hoihow,	,,	30.29	769.3	59	78	ENE	2	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.22	767.6	66	59	NE	6	b		,,	30.22	767.6	64	73	NE	4	c	
Phulien,	15	30.32	770.1	64	58	WNW	2	o		7	30.32	770.1	54	...	NNE	2	b	
Tourane,	,,	30.20	767.1	61	...	NW	6	o		,,	30.23	767.8	61	...	NW	4	cf	
Cape St. James,	,,	29.92	759.9	77	...	ENE	7	o		,,	30.02	762.4	73	...	ENE	6	o	
Basco,	14	30.13	765.3	70	57	NNE	6	o		6	30.18	766.5	66	59	NE	4	o	
Aparri,	,,	30.10	764.4	70	65	NE	6	o		,,	30.15	765.9	63	90	S	2	o	
Tuguegarao,	,,	30.05	763.2	73	62	NNE	4	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.93	760.2	81	62	SW	2	o		,,	30.02	762.6	70	88	E	1	b	
Legaspi,	,,	29.92	759.9	86	68	NNE	2	b		,,	29.99	761.7	73	82	N	4	o	
Calboyog,	,,	29.92	759.9	84	49	N	4	o		,,	29.99	761.7	70	94	...	0	o	
Tacloban,	,,	29.89	759.3	82	70	NE	4	b		,,	29.94	760.5	72	89	NW	2	b	
Iloilo,	,,	29.87	758.7	84	60	NE	6	b		,,	29.95	760.8	72	88	NE	4	o	
Cebu,	,,	29.86	758.4	84	58	NE	6	o		,,	29.95	760.8	73	79	N	2	b	
Surigao,	,,	29.88	759.0	82	74	N	4	o		,,	29.94	760.5	72	91	...	c	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.89	759.3	71	...	NE	2	c	
Guam,	12.22	29.85	758.1	...	...	NE	6	o		4.22	29.85	758.1	...	...	NE	4	o	
Yap,	11.00	29.81	757.2	...	...	NNE	4	r		5	29.86	758.4	...	...	NE	2	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.86	758.4	74	...	NE	1	r	
Ponape,	...	...	...	...	...	...	...	...		,,	29.87	758.7	79	...	NE	2	c	
Labuan,	14	29.83	757.7	83	71	NW	6	b		6	29.89	759.2	77	82	NE	4	b	

February 16*d*. 11*h*. 00*m*.—The anticyclone over China has weakened.

Fresh to moderate monsoon along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.35 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine to cloudy.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th FEBRUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	17th FEBRUARY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.36	771.1	5	...	N	5	b	6	30 45	773.2	−2	...	NNE	4	b
Nemuro,	11	30.12	765.0	...	...	...	0	...	5	30.04	763.0	..	...	...	...	...
Hokodate,	,,	30.14	765.5	...	...	...	0	...	,,	29.98	761.5	.	.	NW	4	...
Tokio,	,,	30.12	765.0	...	...	NE	1	...	,,	29 94	760.5	..	..	NNW	1	...
Kochi,	,,	30 14	765.5	...	...	...	0	...	,,	30.16	765 0	..	..	...	0	...
Nagasaki,	,,	30.26	768.5	...	...	WNW	3	...	,,	30.30	769.5	..	...	NW	1	...
Kagoshima,	,,	30.22	767.5	...	...	NW	2	...	,,	30.26	768.5	..	...	...	0	...
Oshima,	,,	30.24	768.0	...	...	N	2	...	,,	30.28	769.0	..	...	N	2	...
Naha,	,,	30.26	768.5	...	...	NNE	3	...	,,	30.30	769.5	..	..	N	2	...
Ishigakijima,	,,	30.30	769 5	...	...	NE	2	...	,,	30.34	770.5	.	.	NNE	1	...
Bonin Island,	,,	29.80	757 0	...	...	NE	1	...	,,	30.00	762.0	...	...	NNW	1	...
Chefoo,	15	30.40	772 1	30	88	NNE	1	b	6	30.39	771 9	24	100	...	0	b
Shanghai,	14	30.34	770.7	59	34	SW	1	b	,,	30.37	771.3	28	88	N	1	b
Gutzlaff,	,,	30.41	772.4	50	65	SW	1	b	,,	30 40	772.1	42	85	WSW	2	b
Sharp Peak,	,,	30.25	768 3	64	63	E	1	b	7	30.25	768.3	46	73	N	2	b
Amoy,	,,	30.36	771.1	60	60	NNW	2	b	6	30.30	769 6	48	93	E	2	b
Swatow,	,,	30 23	767.8	59	72	ESE	2	b	,,	30 25	768.3	47	93	SE	1	b
Taihoku,	11	30.14	770 7	66	54	ENE	4	b	5	30 30	769.5	52	90	E	2	b
Taichu,	,,	30.31	769.8	66	...	...	0	b	,,	30.30	769 5	45	...	...	0	b
Tainan,	,,	30.27	768.9	68	...	NNW	2	b	,,	30 25	768 3	48	...	...	0	b
Koshun,	,,	30.25	768.3	72	...	NE	4	b	,,	30.34	770.7	64	...	NNE	4	b
Pescadores,	,,	30 32	770 1	59	...	N	4	b	,,	...	...	...	...	...	...	...
Hong Kong,	14	30.30	769.6	59	62	E	3	b	6	30.27	768.8	53	71	E	1	b
Gap Rock,	,,	30.30	769.6	...	...	ENE	4	b	,,	30 26	768.6	...	...	ENE	4	b
Macao,	,,	...	...	...	...	...	...	...	,,	30.18	766.5	52	80	...	0	bf
Hoihow,	,,	30.27	768.8	63	74	NE	2	b	,,	..	..	..	...	...	...	...
Pratas Island,	,,	30.22	767.6	67	73	NE	4	c	,,	30 22	767.6	66	74	ENE	3	c
Phulien,	15	30.26	768.6	68	43	SSE	2	b	7	30.25	768.3	52	92	NNE	4	b
Tourane,	,,	30.20	767 1	63	...	NW	4	of	,,	30.20	767 1	61	...	W	4	of
Cape St. James,	,,	29 97	761.1	77	...	ENE	6	bf	,,	30.02	762.6	70	...	ENE	4	b
Basco,	14	30.14	765.5	72	57	NE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	30.12	765.0	75	53	NE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.97	761.1	81	...	N	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.99	761.7	79	52	W	2	b	,,	30 08	764.1	64	82	NNE	1	b
Legaspi,	,,	29 99	761.7	81	76	N	4	o	,,	30.04	762.9	73	88	N	1	b
Calboyog,	,,	29.97	761.1	79	58	N	4	o	,,	...	...	...	...	...	...	...
Taclobun,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.91	759 6	81	66	NE	6	o	,,	30.01	762 3	72	84	NE	4	b
Cebu,	,,	29 89	759.3	75	60	NNE	4	o	,,	...	...	...	...	...	...	...
Surigao,	,,	29 91	759.6	79	89	N	4	o	,,	29.97	761.1	82	77	N	4	o
Saipan,	...	...	...	...	...	...	...	...	5	29.90	759 4	72	...	SW	2	b
Guam,	12.22	29.84	757.8	...	...	NE	2	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	NE	4	o	5	29.87	758 7	...	...	NNE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.89	759.2	77	...	NNE	2	r
Ponape,	...	...	...	...	...	...	...	...	,,	29 89	759.2	78	...	E	2	bc
Labuan,	14	29.82	757.4	86	68	NE	2	b	6	29.81	757.2	80	87	...	...	...

February 17*d*. 10*h*. 39*m*.—The anticyclone over China has dissipated.

Pressure is highest to the north of Korea.

Light airs and morning fog along the S.E. coast of China and moderate monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.41 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 18th.

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine to cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th February, 1930.								18th February, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.40	772 1	12	...	NNE	3	o	6	30.39	771 9	8	...	...	c	o
Nemuro,	11	29.96	761.0	...	...	E	1	...	5	30.10	764 5	...	...	NNW	2	...
Hokodate,	,,	30.02	762 5	...	...	NNW	3	...	,,	30.30	769.5	...	..	N	1	...
Tokio,	,,	30 00	762.0	...	...	NNW	4	...	,,	30.30	769.5	..	..	NNE	1	...
Kochi,	,,	30.26	768.5	...	...	NW	1	...	,,	30.38	771.5	...	...	...	o	...
Nagasaki,	,,	30.33	770.5	...	...	NNW	1	...	,,	30.36	771 0	...	..	...	o	...
Kagoshima,	,,	30.30	769.5	...	...	NNW	2	...	,,	30.36	771 0	...	...	NW	1	...
Oshima,	,,	30.31	770.0	...	...	N	2	...	,,	30.32	770.0	...	...	SSE	1	...
Naha,	,,	30.33	770.5	...	...	NNE	1	...	,,	30 32	770 0	...	...	ENE	1	...
Ishigakijima,	,,	30.33	770 5	...	...	NE	1	...	,,	30.22	767.5	..	..	SSE	1	...
Bonin Island,	,,	30.02	762.5	...	...	NW	1	...	,,	30.24	768.0	...	...	N	1	...
Chefoo,	15	30.16	766.0	44	92	S	2	o	6	30.14	765.5	38	91	...	o	o
Shanghai,	14	30.30	769.5	61	32	SSE	1	b	,,	30.15	765.9	45	77	SSE	1	o
Gutzlaff,	,,	30.14	770.6	50	72	SSE	2	b	,,	30.20	767 1	46	92	S	6	b
Sharp Peak,	,,	30.19	766.8	70	61	E	1	b	7	30.16	766.0	54	87	W	1	b
Amoy,	,,	30.24	768.1	65	63	ENE	4	b	6	30.22	767.6	54	94	SE	2	o
Swatow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Taihoku,	11	30.30	769.5	72	54	ESE	4	b	5	30 25	768.3	50	95	...	o	b
Taichu,	,,	30.25	768 3	68	...	...	o	b	,,	30.30	769.5	...	...	...	o	b
Tainan,	,,	30.27	768.9	72	...	N	2	b	,,	30 21	767.4	50	...	NE	2	b
Koshun,	,,	30.25	768.3	73	...	NE	4	b	,,	30.20	767 1	68	...	E	2	o
Pescadores,	,,	30.31	769 8	57	...	N	4	b	,,	30.22	767.7	54	...	N	2	b
Hong Kong,	14	30.22	767.6	62	57	E	4	b	6	30.20	767 1	61	65	ESE	2	o
Gap Rock,	,,	30.23	767.8	...	...	ENE	4	b	,,	30.20	767.1	...	...	NNE	4	e
Macao,	,,	30 19	766.8	68	51	SE	2	b	,,	30.18	766.5	57	77	...	o	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.16	765 0	72	71	ENE	4	b	,,	30.15	765.8	70	79	E	2	b
Phulien,	15	30.15	765.9	70	57	SSE	2	b	7	30.19	766 8	55	84	E	4	of
Tourane,	,,	30.15	765.9	64	...	NW	4	o	,,	30.14	765.5	64	...	...	o	of
Cape St.James,	,,	29.94	760.5	77	...	ENE	6	o	,,	30.02	762.6	72	...	ENE	4	b
Basco,	14	30 14	765.6	75	49	ESE	4	b	6	30.17	766 2	70	69	E	2	o
Aparri,	,,	30.11	764.7	75	60	E	4	o	,,	30 15	765.9	66	88	...	o	b
Tuguegarao,	,,	30.08	764.1	79	55	NE	1	o	,,	30 14	765.6	66	88	S	1	o
Vigan,	,,	29.99	761.7	81	46	NW	4	b	,,	30.05	763.2	72	57	E	2	b
Manila,	,,	30.01	762.2	84	45	E	4	o	,,	30.07	763.8	66	82	N	2	o
Legaspi,	,,	30.02	762.6	77	76	NE	4	o	,,	30 06	763.5	73	85	N	1	b
Calboyog,	,,	30.00	762.0	82	48	N	4	o	,,	30.06	763.5	66	92	N	2	o
Tacloban,	,,	29.99	761.7	79	66	NE	4	o	,,	30.05	763.2	72	84	NW	4	o
Hoilo,	,,	29.97	761.1	81	56	NE	6	o	,,	30.02	762.6	72	84	NE	4	b
Cebu.	,,	29 94	760.5	84	52	NE	6	o	,,	30.01	762.3	73	79	N	2	b
Surigao,	,,	...	...	...	...	...	...	...	,,	30 01	762.3	70	94	SW	1	o
Saipan,	...	...	...	...	...	...	...	...	5	30 00	762.0	71	...	NNE	3	bc
Guam,	12.22	29.86	758.4	...	...	N	4	b	4.22	29.95	760 8	...	...	NE	4	o
Yap,	11.00	29.87	758.7	...	...	NNE	4	r	5	29 95	760.8	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29 91	759.7	74	...	NE	3	e
Ponape,	...	...	...	...	...	...	...	...	,,	29.96	761.0	73	...	E	2	e
Labuan,	14	29 83	757.7	84	68	NE	2	b	6	29.84	757.9	77	88	NE	4	b

February 18*d.* 10*h.* 40*m.*—Pressure is highest over the Sea of Japan. A tongue of relatively high pressure lies over S. China.

Light, variable winds along the S.E. coast of China and moderate to light monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.47 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks,	Light, variable winds.
3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fair

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th FEBRUARY, 1930.								19th FEBRUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.37	771.3	16	...	...	0	0	6	30.19	766.9	15	...	NNE	5	0
Nemuro,	11	30.18	766.5	...	...	NNW	3	...	5	30.34	770.5	...	...	...	...	...
Hokodate,	,,	30.33	770.5	...	...	NW	2	...	,,	30.32	770.0	..	...	NNW	1	...
Tokio,	,,	30.33	770 5	...	...	NNW	1	...	,,	30 32	770 0	..	...	NW	1	...
Kochi,	,,	30.37	771.5	...	...	...	0	...	,,	30.22	767.5	..	..	...	0	...
Nagasaki,	,,	30.37	771.5	...	...	...	0	...	,,	30.16	766.0	..	...	S	1	...
Kagoshima,	,,	30.35	771 0	...	...	...	...	...	,,	30.20	767 0	..	...	...	0	...
Oshima,	,,	30.33	770.5	...	...	NNW	1	...	,,	30.22	767.5	..	...	S	1	...
Naha,	,,	30.33	770.5	...	...	...	0	...	,,	30.24	768 0	..	...	S	1	...
Ishigakijima,	,,	30.30	769 5	...	...	SSE	1	...	,,	30.24	768.0	..	..	NE	1	...
Bonin Island,	,,	30.28	769.0	...	...	N	1	...	,,	30.34	770.5	...	...	...	0	...
Chefoo,	15	30.11	764 8	36	100	NW	1	of	6	30 29	769.3	30	80	WNW	1	b
Shanghai,	14	30.15	765.9	59	73	WSW	1	0	,,	30.32	770.1	43	91	WNW	1	b
Gutzlaff,	,,	30.20	767.1	54	68	WSW	4	0	,,	30.35	770.9	44	92	NNW	4	b
Sharp Peak,	,,	30.12	765.0	63	72	S	2	0	7	30.07	763.8	52	92	...	0	b
Amoy,	,,	30.18	766.6	62	90	SE	4	b	6	30.19	766 8	54	100	ESE	1	b
Swatow,	,,	...	...	...	...	...	...	...	,,	30.28	769.1	55	88	ESE	2	b
Taihoku,	11	30.28	769 2	72	51	...	0	b	5	30.24	768 0	52	97	...	0	b
Taichu,	,,	30.28	769.2	72	...	NNW	2	b	,,	30.25	768.3	50	...	...	0	b
Tainan,	,,	30.25	768 3	73	...	N	2	b	,,	30.19	766 8	55	...	ENE	2	b
Kosbun,	,,	30.24	768 0	77	...	NE	4	b	,,	30.19	766.8	68	...	NE	2	0
Pescadores,	,,	30.27	768.9	64	...	NNE	4	b	,,	30 20	767 1	57	...	NNE	2	b
Hong Kong,	14	30.16	766.0	67	70	E	3	c	6	30 20	767.1	63	84	...	0	b
Gap Rock,	,,	30.17	766 3	...	...	ENE	4	c	,,	30 19	766.8	...	...	ENE	4	b
Macao,	,,	30.15	765 9	75	56	ESE	2	b	,,		...	...	...	...	...	...
Hoihow,	,,	30.11	764.7	68	85	ENE	2	b	,,	...	...	..	...	...	...	...
Pratas Island,	,,	30 14	765.5	76	69	ENE	2	bc	,,	30.15	765.8	70	85	E	3	b
Phulien,	15	30.14	765.6	73	62	SSE	2	b	7	30.20	767.0	57	...	SE	4	bf
Tourane,	,,	30.13	765.3	68	...	WSW	2	b	,,	30.16	766.1	64	...	...	0	bf
Cape St. James,	,,	29.98	761.1	77	...	ENE	4	b	,,	...	...	...	...	...	...	...
Basco,	14	30.11	764.7	73	75	ESE	4	0	6	...	...	...	...	...	...	...
Aparri,	,,	30.07	763.8	81	59	NE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	30.04	762.9	82	48	SE	1	0	,,	...	...	...	...	...	...	...
Vigan,	,,	30.01	762.3	84	40	WNW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	30.01	762.3	82	54	N	2	0	,,	30.06	763.5	66	90	...	0	b
Legaspi,	,,	30.00	762.0	79	80	NNE	2	0	,,	30.04	762 9	72	96	N	2	0
Calboyog,	,,	29.99	761.7	75	83	NNE	4	0	,,	30.04	762 9	66	94	...	0	0
Tacloban,	,,	29.98	761 4	81	76	SE	2	0	,,	30 02	762.6	73	88	NW	2	0
Iloilo,	,,	29.94	760.5	82	60	NE	6	b	,,	30.00	762 0	72	91	N	4	b
Cebu,	,,	29.94	760.5	84	55	NE	4	b	,,	29.99	761.7	73	82	N	2	b
Surigao,	,,	29.95	760 8	86	56	NE	4	b	,,	29.99	761.7	77	79	ENE	4	0
Saipan,	...	...	..	...	...	...	...	...	5	30 04	762.9	72	...	NE	3	c
Guam,	12.22	29.92	759.9	...	...	NE	6	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.86	758.4	...	...	NE	6	0	5	29.93	760.2	...	...	ENE	6	0
Pelew,	...	...	...	...	...	...	...	...	,,	29.92	759.9	75	...	NE	2	r
Ponape,	...	...	...	...	...	...	...	...	,,	29.94	760 5	75	...	ESE	2	c
Labuan,	14	29 83	757.7	84	72	NW	7	b	6	29.84	757.9	78	91	NE	6	b

February 19*d.* 10*h.* 47*m.*— A shallow depression is shown over Korea.

An anticyclone has formed over China.

Freshening monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.53 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	Light, N.E. winds, freshening; fine at first, possibly some rain later.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th February, 1930.									20th February, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30 14	765.6	20	...	NNE	6	o		6	...	...	30	...	SSE	2	o	
Nemuro,	11	30.30	769 5	...	...	NW	1	...		5	30.22	767-5	...	...	...	...	...	
Hokodate,	,,	30.20	767.0	...	...	E	2	...		,,	30.14	765.5	...	...	E.	1	...	
Tokio,	,,	30 18	766.5	...	...	...	...	...		,,	30.10	764 5	...	...	NW	1	...	
Kochi,	,,	30.14	765.5	...	...	...	o	...		,,	30.26	768.5	...	...	WSW	1	...	
Nagasaki,	,,	30.18	766.5	...	...	SW	2	...		,,	30 30	769.5	...	...	...	o	...	
Kagoshima,	,,	30.20	767.0	...	...	...	o	...		,,	30.28	769 0	...	...	...	...	...	
Oshima,	,,	30.24	768.0	...	...	N	1	...		,,	30.30	769.5	...	...	S	1	...	
Naha,	,,	30.28	769.0	...	...	SW	1	...		,,	30 28	769.0	...	...	ENE	1	...	
Ishigakijima,	,,	30.28	769 0	...	...	SSE	1	...		,,	30.22	767.5	..	..	SE	1	...	
Bonin Island,	,,	30.31	770.0	...	...	NNW	1	...		,,	30.28	769.0	...	...	SSE	1	...	
Chefoo,	15	30.22	767.6	50	72	NW	1	b		6	30.20	767 1	42	85	SW	4	b	
Shanghai,	14	30.36	771.0	50	69	NNE	1	o		,,	30.31	769.8	37	96	ESE	1	b	
Gutzlaff,	,,	30.39	771.9	42	92	N	1	of		,,	30.35	770.9	42	100	SE	4	b	
Sharp Peak,	,,	30.15	765.8	72	62	...	o	b		7	30.09	764 3	58	88	...	o	o	
Amoy,	,,	30.20	767 1	60	90	SSE	4	b		6	30.22	767.6	54	100	SSE	2	b	
Swatow,	,,	30.14	765.5	63	79	...	2	b		,,	...	...	...	...	...	...	...	
Taihoku,	11	30.26	768.6	72	62	...	o	b		5	30.20	767.1	59	89	WSW	2	o	
Taichu,	,,	30.26	768.6	75	...	NNW	2	b		,,	30.24	768.0	57	...	...	o	o	
Tainan,	,,	30.22	767.7	79	...	NNE	4	b		,,	30.20	767.1	55	...	N	2	o	
Koshun,	,,	30.20	767.1	82	...	ENE	2	b		,,	30 17	766.2	66	...	...	o	b	
Pescadores,	,,	30.25	768 3	72	...	NNE	4	b		,,	30.21	767 4	59	...	NNE	6	o	
Hong Kong,	14	30.15	765 8	73	69	E	2	c		6	30.17	766.3	63	79	E	3	b	
Gap Rock,	,,	30.17	766 2	...	...	NE	3	b		,,	30.18	766.6	...	...	N	3	b	
Macao,	,,	30.14	765.6	77	64	...	o	b		,,	30.19	766.8	61	89	ENE	2	b	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	..	...	...	...	...	
Pratas Island,	,,	...	...	...	...	...	...	...		,,	30.15	765.8	71	86	ENE	3	o	
Phulien,	15	30.13	765.3	70	77	SSE	4	o		7	30.15	765.9	59	98	SSE	1	of	
Tourane,	,,	30.12	765.0	72	...	N	2	o		,,	30.13	765.3	64	...	S	2	b	
Cape St. James,	,,	29 97	761.1	79	...	ENE	7	b		,,	30.00	762.0	75	...	ENE	6	b	
Basco,	14	30.10	764.4	72	51	ESE	4	b		6	30.13	765.3	72	65	ESE	4	o	
Aparri,	,,	30.07	763.8	82	60	NE	4	b		,,	30.11	764 7	66	94	...	o	b	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	30.08	764.1	66	98	...	o	o	
Vigan,	,,	...	...	...	...	...	...	...		,,	30 02	762.6	70	69	S	1	b	
Manila,	,,	30.00	762.0	84	60	SW	2	o		,,	30.05	762.2	68	83	NE	1	o	
Legaspi,	,,	30 00	762.0	82	77	NE	4	o		,,	30.01	762.3	75	91	N	2	o	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...		...	...	...	...	...		,,	...	...	...	..	...	...	...	
Iloilo,	,,	29 94	760.5	84	49	NE	6	b		,,	29 99	761.7	72	91	NE	4	b	
Cebu.	,,	..		...	...	...	...	...		,,	...	...	...	...	...	...	...	
Surigao,	,,	29 95	760 8	84	60	NE	4	b		,,	29.95	760 8	72	94	SW	1	o	
Saipan,	...	...	...	...	...	...	...	...		5	30.07	763 8	71	...	NE	3	b	
Guam,	12.22	29.95	760.8	...	...	NE	6	o		4.22	30 02	772.6	...	...	NE	4	b	
Yap,	11.00	29.91	759.6	...	...	ENE	4	o		5	29.94	760.5	...	...	NE	4	r	
Pelew,	...	...	...	...	...	...	...	...		,,	29.92	759.9	79	...	E	4	hc	
Ponape,	...	...	...	...	...	...	...	...		,,	29.98	761.4	79	...	NE	3	hc	
Labuan,	14	29.82	757.4	83	71	NW	2	b		6	29.84	757.9	77	88	NE	4	b	

February 20*d.* 10*h.* 55*m.*—The anticyclone has weakened and is now central over the Yellow Sea.

Light variable winds along the S.E. coast of China and moderate monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.59 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. or variable winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	20th February, 1930.									21st February, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.13	765.2	38	...	S	1	b		6	30.39	771.9	20	...	NNE	4	c	
Nemuro,	11	30.18	766.5	...	...	...	0	...		5	30.00	762.0	...	...	W	1	...	
Hokodate,	,,	30.20	767.0	...	...	ESE	1	...		,,	30.16	766.0	..	..	W	5	...	
Tokio,	,,	30.16	765.0	...	...	NW	1	...		,,	30.32	770.0	...	...	NW	1	...	
Kochi,	,,	30.26	768.5	...	...	...	0	...		,,	30.32	770.0	...	...	W	1	...	
Nagasaki,	,,	30.33	770.5	...	...	SE	1	...		,,	30.32	770.0	...	...	...	...	...	
Kagoshima,	,,	30.30	769.5	...	...	ENE	1	...		,,	30.30	769.5	...	...	NW	1	...	
Oshima,	,,	30.30	769.5	...	...	NNE	1	...		,,	30.28	769.0	...	...	...	0	...	
Naha,	,,	30.30	769.5	...	...	ENE	1	...		,,	30.24	768.0	...	...	ESE	1	...	
Ishigakijima,	,,	30.26	768.5	...	...	SE	2	...		,,	30.18	766.5	..	..	SSE	2	...	
Bonin Island,	,,	30.26	768.5	...	...	S	2	...		,,	30.30	769.5	...	...	...	0	...	
Chefoo,	15	30.19	766.8	58	58	S	1	b		6	30.27	768.8	44	100	S	1	o	
Shanghai,	14	30.19	766.8	55	66	SSE	2	o		,,	30.11	764.7	48	97	SSE	1	b	
Gutzlaff,	,,	30.23	767.8	48	93	SSE	4	o		,,	30.15	765.8	52	100	SSE	6	b	
Sharp Peak,	,,	30.11	764.8	64	67	NE	1	b		7	30.11	764.8	52	93	...	0	rf	
Amoy,	,,	30.14	765.5	64	84	SE	4	b		6	30.16	766.0	54	100	SE	2	o	
Swatow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Taihoku,	11	30.25	768.3	72	57	...	0	o		5	30.18	766.5	59	98	...	0	o	
Taichu,	,,	30.24	768.0	75	...	...	0	o		,,	30.17	766.2	55	...	...	0	b	
Tainan,	,,	30.20	767.1	79	...	NNW	2	b		,,	30.13	765.3	55	...	NNE	2	o	
Koshun,	,,	30.20	767.1	81	...	ENE	2	b		,,	30.12	765.0	70	...	...	0	o	
Pescadores,	,,	30.24	768.0	64	...	NNE	4	o		,,	30.14	765.6	82	...	N	4	b	
Hong Kong,	14	30.13	765.3	66	71	E	4	b		6	30.12	765.0	63	78	E	2	c	
Gap Rock,	,,	30.13	765.3	...	...	ENE	4	b		,,	30.11	764.8	...	...	ENE	3	o	
Macao,	,,	30.11	764.7	73	62	SE	2	b		,,	30.08	764.1	63	96	E	2	o	
Hoihow,	,,	30.06	763.5	70	90	ENE	2	b		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.15	765.8	75	82	ENE	3	b		,,	30.08	764.0	71	90	NE	2	le	
Phulien,	15	30.10	764.4	72	75	SSE	2	o		7	30.10	764.4	61	100	E	2	of	
Tourane,	,,	30.08	764.1	72	...	E	2	b		,,	30.06	763.5	66	...	S	2	b	
Cape St. James,	,,	29.97	761.1	79	...	ENE	6	b		,,	30.01	762.3	73	...	ENE	4	b	
Basco,	14	30.10	764.4	79	61	ENE	4	o		6	30.07	763.8	73	75	ESE	4	b	
Aparri,	,,	30.06	761.5	79	69	NE	2	o		,,	30.07	763.8	70	94	E	2	r	
Tuguegarao,	,,	30.04	762.9	84	52	...	0	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.98	761.4	82	48	NW	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.99	761.7	86	49	ENE	4	o		,,	30.01	762.3	66	92	..	0	b	
Legaspi,	,,	29.98	761.4	82	81	NNE	2	o		,,	29.99	761.7	75	96	NE	2	o	
Calbayog,	,,	29.97	761.1	82	63	N	4	o		,,	29.99	761.7	73	92	N	2	o	
Tacloban,	,,	29.97	761.1	77	85	NE	4	o		,,	29.98	761.4	73	92	NW	4	o	
Hoilo,	,,	29.92	759.9	86	56	NE	6	b		,,	29.94	760.5	75	88	NNE	4	b	
Cebu,	,,	29.92	759.9	84	64	NE	4	o		,,	29.94	760.5	77	79	N	2	o	
Surigao,	,,	29.95	760.8	75	91	E	4	r		,,	29.94	760.5	77	94	ENE	2	r	
Saipan,	...	...	...	...	...	...	...	...		5	30.06	763.5	71	...	E	3	c	
Guam,	12.22	29.98	761.4	...	...	NE	6	o		4.22	30.01	762.3	...	...	NE	4	o	
Yap,	11.00	29.92	759.9	...	...	NE	6	o		5	29.95	760.8	...	...	ENE	6	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.93	760.2	77	...	E	3	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.97	761.2	78	...	E	3	bc	
Labuan,	14	29.83	757.7	84	68	NW	2	b		6	29.84	757.9	78	91	...	...	...	

February 21*d.* 10*h.* 55*m.*— A large but feeble anticyclone is central over S.W. Japan.

Light to moderate variable winds along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.65 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 22nd.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. or variable winds, light; fine to cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	22nd February, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.39	772 0	29	...	N	3	b	6	30.21	767.4	29	...	SE	3	o
Nemuro, ...	11	30.06	763.5	...	...	NNW	3	...	5	30 32	770.0	...	...	...	...	...
Hokodate, ...	,,	30.24	768.0	...	...	WNW	5	...	,,	30.30	769.5	..	..	...	...	...
Tokio, ...	,,	30.30	769.5	...	...	N	1	...	,,	30.22	767 5	...	...	NNW	1	...
Kochi, ...	,,	30.30	769.5	...	...	SE	1	...	,,	30.20	767.0	...	...	...	0	...
Nagasaki, ...	,,	30.30	769.5	...	...	ESE	2	...	,,	30.18	766.5	...	..	SW	3	...
Kagoshima, ...	,,	30.30	769.5	...	...	SE	1	...	,,	30.18	766.5	...	...	...	0	...
Oshima, ...	,,	30.28	769 0	...	...	SSE	1	...	,,	30.22	767.5	...	...	S	1	...
Naha, ...	,,	30.28	769.0	...	...	SW	2	...	,,	30.22	767.5	...	...	SSE	1	...
Ishigakijima, ...	,,	30.24	768.0	...	...	S	2	...	,,	30.18	766 5	...	..	SSE	1	...
Bonin Island, ...	,,	...	...	...	...	...	...	...	,,	30.30	769.5	...	...	...	C	...
Chefoo, ...	15	30.05	763.2	42	85	ESE	1	o	6	30.17	766.3	42	85	...	0	o
Shanghai, ...	14	30.10	764.4	72	57	ESE	1	b	,,	30.18	766.5	52	95	ENE	1	of
Gutzlaff, ...	,,	30 16	765.0	56	81	ENE	2	bf	,,	30.22	767.6	48	100	NE	4	o
Sharp Peak, ...	,,	30 05	763.2	66	76	...	0	of	7	30 07	763.8	54	92	SSW	1	b
Amoy, ...	,,	30.13	765.3	62	90	SSE	2	b	6	30.12	765.0	60	94	NE	1	o
Swatow, ...	,,	30.13	765.3	65	75	E	2	b	,,	30.06	763.5	63	89	S	1	c
Taihoku, ...	11	30.20	767.1	72	75	NW	2	b	5	30.14	765.6	63	84	SSE	2	b
Taichu, ...	,,	30.20	767.1	77	...	NNW	2	b	,,	30.14	765.6	61	...	...	C	b
Tainan, ...	,,	30 20	767 1	75	...	N	2	o	,,	30.10	764.4	64	...		C	o
Koshun, ...	,,	30.20	767.1	81	...	ENE	4	b	,,	30.10	764.4	70	...	WSW	2	b
Pescadores, ...	,,	30.20	767.1	64	...	NE	4	o	,,	30 12	765.0	64	...	N	2	o
Hong Kong, ...	14	30.10	764.5	70	62	E	3	c	6	30.08	764 0	66	81	E	1	o
Gap Rock, ...	,,	30.12	765.0	...	...	ENE	4	c	,,	30.08	764 0	...	...	ENE	4	b
Macao, ...	,,	30.10	764.4	77	61	SSE	2	o	,,	30.06	763.5	64	94	...	0	of
Hoihow, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	30.08	764.0	75	82	ENE	3	o	,,	30.05	763.2	71	96	...	0	b
Phulien, ...	15	30.05	763.2	70	77	ESE	4	o	7	30 07	763 8	64	96	E	4	of
Tourane, ...	,,	30.02	762.6	75	...	SE	2	b	,,	30 04	762.9	70	...	S	2	b
Cape St. James,	,,	29.94	760.5	77	...	ENE	7	b	,,	29.99	761.7	75	...	ENE	6	b
Basco, ...	14	30.06	763.5	79	73	ESE	4	o	6	...	...	...	...	...	...	...
Aparri, ...	,,	30.04	762.9	77	79	ENE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao, ...	,,	30 01	762.3	84	60	E	1	o	,,	...	...	...	...	...	...	...
Vigan, ...	,,	29 97	761.1	82	54	NW	4	b	,,	...	...	...	...	...	...	...
Manila, ...	,,	29.97	761 1	82	63	W	2	o	,,	30.00	762 0	70	91	...	0	b
Legaspi, ...	,,	29.97	761.1	84	85	NE	4	o	,,	29.99	761.7	77	94	N	2	o
Calboyog, ...	,,	29 97	761.1	81	87	SE	4	o	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29.94	760.5	82	77	SE	4	o	,,	30.00	762 0	75	92	NW	4	o
Iloilo, ...	,,	29.93	760 2	82	74	NE	4	o	,,	29.95	760.8	75	92	NE	4	o
Cebu.	,,	29 93	760 2	79	84	NNE	4	o	,,	29.95	760.8	75	86	N	2	o
Surigao, ...	,,	...	...	...	...	...	...	...	,,	29 95	760.8	75	96	SSE	1	o
Saipan, ...	...	...	...	...	...	...	...	...	5	30.04	763.0	73	...	ENE	4	bc
Guam, ...	12.22	29.98	761.4	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap, ...	11.00	29.93	760.2	...	...	ENE	6	o	5	29.96	761.0	77	...	ENE	2	c
Pelew, ...	...	...	...	...	...	...	...	...	,,	29.96	761.0	78	...	ENE	2	c
Ponape, ...	...	...		...	...	...	...	...	,,	29 94	760 5	79	...	E	4	bc
Labuan, ...	14	29.82	757.4	86	68	...	...	b	6	29.83	757.7	77	94	...	...	b

February 22*d.* 10*h.* 52*m.*— The anticyclone has passed into the Pacific. A large but shallow depression is central over the upper Yangtze Valley.

Light, variable winds along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.71 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light E. or variable winds; fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd February, 1930.								23rd February, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)			Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock, .	12	30 18	765 6	34	...	SE	3	b	6	30.10	764.6	29	...	...	0	0
Nemuro,	11	30.26	768.5	...	...	...	...	...	5	30.10	764.5	...	...	...	..	...
Hokodate,	,,	30 22	767.5	...	...	ESE	1	...	,,	30.12	765.0	...	...	NNE	1	...
Tokio, ...	,,	30.14	765.5	...	...	N	1	...	,,	30.20	767 0	...	...	N	1	...
Kochi,	,,	30.14	765.5	...	...	...	0	...	,,	30.16	766.0	...	...	...	0	...
Nagasaki,	,,	30.18	766.5	...	...	SSW	1	...	,,	30.16	766.0	...	...	E	2	...
Kagoshima, ...	,,	30.18	766.5	...	...	SE	1	...	,,	30.16	766 0	...	...	...	0	...
Oshima,	,,	30.22	767.5	...	...	NE	1	...	,,	30.18	766.5	...	...	...	0	...
Naha,	,,	30.24	768.0	...	...	SSW	2	...	,,	30.14	765.5	...	...	SSE	1	...
Ishigakijima, ...	,,	30.20	767 0	...	...	SSE	2	...	,,	30.10	764.5	...	..	S	3	...
Bonin Island, ...	,,	30.28	769.0	...	...	SW	1	...	,,	30.26	768.5	...	...	...	0	...
Chefoo,	15	30.12	765.0	46	86	NE	1	0	6	30.05	763.2	38	100	...	0	0
Shanghai,	14	30.10	764.4	55	84	E	2	0	,,	29.91	7396	52	95	SE	2	0
Gutzlaff,	,,	30.12	765 0	50	100	SE	6	of	,,	29.95	760.7	54	94	SSE	6	0
Sharp Peak, ...	,,	30.02	762.5	64	78	...	0	0	7	29.98	761.5	60	93	...	0	b
Amoy,	,,	30.06	763.5	60	94	SSE	1	r	6	30 04	763 0	64	100	SSE	1	0
Swatow,	,,	30.03	762.7	65	85	E	1	c	,,	...	...	...	...	...	...	...
Taihoku,	11	30.13	765.3	81	55	...	0	b	5	30.08	764 1	63	96	...	0	0
Taichu,	,,	30.14	765.6	81	...	...	0	b	,,	30.10	764.4	61	...	...	0	0
Tainan,	,,	30.13	765.3	82	...	NNW	2	b	,,	30 05	763.2	64	...	NE	2	b
Koshun,	,,	30.15	765.9	75	...	ENE	2	r	,,	30.04	762 9	72	...		0	b
Pescadores, ...	,,	30.14	765.6	72	...	ENE	4	b	,,	30.06	763 5	66	...	NE	2	b
Hong Kong, ...	14	30.06	763.5	72	73	E	3	0	6	30.05	763 2	63	99	...	0	of
Gap Rock,	,,	30.08	764 0	...	...	NE	3	0	,,	30.05	763 2	...	...	ENE	2	of
Macao,	,,	30.05	763 2	75	76	SE	2	0	,,	30 01	762.3	63	98	ESE	2	cf
Hoihow,	,,	30 01	762.2	71	90	ENE	2	c	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	30.03	762.7	80	79	...	0	b	,,	30.03	762.7	58	88	...	0	cf
Phulien,	15	30.01	762.3	72	82	SSE	4	0	7	30.01	762.3	64	...	SE	4	of
Tourane,	,,	30.00	762.0	77	...	SE	2	b	,,	30.02	762 5	70	...	S	2	cf
Cape St. James,	,,	29 95	760.8	79	...	ENE	6	b	,,	29.94	760 4	75	...	ENE	6	0
Basco,	14	30 04	762 9	81	73	SE	4	0	6	..	...	...	...	...	...	...
Aparri,	,,	30.05	763.2	82	70	NE	6	0	,,	...	...	...	...	...	...	...
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.94	760.5	84	58	WNW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.95	760.8	84	68	W	2	0	,,	30.10	764.4	72	89	NNE	1	b
Legaspi,	,,	29.98	761 4	84	86	NE	4	0	,,	30.00	762 0	75	98	N	1	0
Calbayog,	,,	29.95	760.8	86	61	NNE	4	0	,,	30.00	762.0	73	88	N	2	0
Tacloban,	,,	...	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Hoilo,	,,	29.92	759.9	86	65	NE	6	0	,,	29 97	761 1	75	92	NE	4	0
Cebu,	,,	29.92	759.9	84	68	NE	4	0	,,	29.97	761.1	77	79	N	2	0
Surigao,	,,	29 93	760 2	82	77	E	2	0	,,	...		...	...	...	...	...
Saipan,	...	...	...	...	...	...	...	...	5	30 03	762.7	73	...	ENE	3	1c
Guam,	12.22	29 95	760.8	...	...	NE	6	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.93	760 2	...	...	ENE	6	0	5	29.97	761.1	...	...	NNE	4	0
Pelew,	...	...	...	...	...	...	...	...	,,	29.96	761 0	76	...	NNE	2	bc
Ponape,	...	...	..	...	...	...	...	...	,,	29.93	760.2	79	...	E	3	bc
Labuan,	14	29.82	757.4	88	69	NE	7	b	6	29.86	758.4	78	86	NE	6	b

February 23*d.* 10*h.* 25*m.*— The depression over China has deepened and is now central over the lower Yangtze Valley.

Light, variable winds along the S. coast of China and over the China Sea. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.77 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds; fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd February, 1930.								24th February, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)			Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	30.07	763.7	36	...	W	1	0	6	29.86	758.5	26	...	NNE	4	0
Nemuro,	11	30.02	762.5	...	...	SW	1	...	5	29.84	758.0	...	...	...	..	...
Hokodate,	,,	30.04	763.0	...	...	SW	2	...	,,	29.78	756.5	..	...	...	0	...
Tokio,	,,	30.12	765.0	...	...	NW	1	...	,,	29.75	755.5	...	...	...	0	...
Kochi,	,,	30.08	764.0	...	...	SE	1	...	,,	29.80	757.0	...	...	...	...	...
Nagasaki,	,,	30.08	764.0	...	...	E	3	...	,,	29.86	758.5	...	...	SW	3	...
Kagoshima,	,,	30.10	764.5	...	...	...	0	...	,,	29.88	759.0	...	...	W	...	...
Oshima,	,,	30.12	765.0	...	...	SSE	1	...	,,	29.94	760.5	...	...	S	1	...
Naha,	,,	30.12	765.0	...	...	S	3	...	,,	29.96	761.0	...	...	S	4	...
Ishigakijima,	,,	30.10	764.5	...	...	S	2	...	,,	29.96	761.0	...	..	SSW	1	...
Bonin Island,	,,	30.20	767.0	...	...	SW	1	...	,,	30.12	765.0	...	...	SW	1	...
Chefoo,	15	29.82	757.4	38	100	NE	1	r	6	29.91	759.7	34	100	NW	4	o
Shanghai,	14	29.84	757.8	77	47	WSW	2	b	,,	30.00	762.0	50	95	NNW	2	o
Gutzlaff,	,,	29.91	759.7	58	81	S	2	b	,,	30.03	762.7	46	100	N	2	bf
Sharp Peak,	,,	29.79	756.6	73	81	SSE	4	b	7	29.86	758.4	62	93	...	0	b
Amoy,	,,	29.97	761.2	72	92	SSE	4	b	6	29.93	760.2	60	100	E	1	of
Swatow,	,,	30.09	764.3	70	90	S	2	b	,,	29.91	759.7	64	100	E	1	db
Taihoku,	11	30.06	763.5	79	55	...	0	b	5	29.93	760.2	63	92	SSE	2	b
Taichu,	,,	30.07	763.8	81	...	...	0	b	,,	29.99	761.7	64	...	...	0	o
Tainan,	,,	30.05	763.2	86	...	S	2	b	,,	29.95	760.8	68	...	...	0	b
Koshun,	,,	30.05	763.2	86	...	SSE	2	b	,,	29.94	760.5	70	...	...	0	b
Pescadores,	,,	30.06	763.5	77	...	...	0	b	,,	29.97	761.1	68	...	WSW	2	b
Hong Kong,	14	29.99	761.7	73	67	W	2	b	6	29.95	760.7	65	95	...	0	cm
Gap Rock,	,,	30.02	762.5	...	...	NE	2	cf	,,	29.96	761.0	...	...	E	2	of
Macao,	,,	29.97	761.1	81	50	SSW	2	b	,,	29.94	760.5	64	96	SW	2	o
Hoihow,	,,	...	...	...	...	..	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.99	761.7	78	73	...	0	b	,,	29.97	761.2	66	99	...	0	bf
Phulien,	15	29.95	760.8	75	83	SSE	4	o	7	29.95	760.6	66	...	SSE	2	of
Tourane,	,,	29.94	760.5	77	...	S	2	b	,,	29.94	760.5	75	...	S	2	cf
Cape St. James,	,,	29.93	760.2	79	...	ENE	7	o	,,	29.93	760.2	75	...	ENE	4	bc
Basco,	14	29.95	760.8	82	77	SSE	4	o	6	29.94	760.5	73	96	...	0	b
Aparri,	,,	29.94	760.5	86	68	NE	4	b	,,	29.95	760.8	72	96	S	2	b
Tuguegarao,	,,	29.93	760.2	93	46	E	1	o	,,	29.98	761.4	70	96	...	0	o
Vigan,	,,	29.92	759.9	84	58	NW	4	b	,,	29.93	760.2	73	82	SSE	1	b
Manila,	,,	29.92	759.9	90	55	SE	4	b	,,	29.95	760.8	72	91	NNE	1	b
Legaspi,	,,	29.95	760.8	84	85	NE	2	o	,,	29.93	760.2	77	96	NNE	2	o
Calbayog,	,,	29.95	760.8	82	84	SW	1	o	,,	29.93	760.2	72	96	...	0	o
Tacloban,	,,	29.94	760.5	81	80	SE	4	r	,,	29.93	760.2	73	91	...	0	o
Iloilo,	,,	29.89	759.3	86	61	NE	6	b	,,	29.89	759.3	75	85	NNE	4	o
Cebu.	,,	29.91	759.6	86	58	NE	4	o	,,	29.89	759.3	77	86	...	0	o
Surigao,	,,	29.93	760.2	82	81	E	2	o	,,	29.91	759.6	75	94	SE	1	o
Saipan,	...	...	...	...	...	...	...	...	5	29.99	761.7	71	...	E	4	c
Guam,	12.22	29.94	760.5	...	...	NE	4	o	4.22	29.99	761.7	...	...	NE	2	b
Yap,	11.00	29.94	760.5	...	...	ENE	4	o	5	29.92	759.9	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.92	759.9	77	...	NE	1	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.91	759.6	78	...	ENE	3	bc
Labuan,	14	29.83	757.7	86	68	NE	2	b	6	...	...	77	94	...	...	...

February 24*d*. 10*h*. 48*m*.—The depression has moved E.N.E. into the Sea of Japan.

An anticyclone is forming over N. China.

The monsoon will set in again along the S.E. coast of China. Light airs over the China Sea. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2.83 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, light to moderate.
2.—South coast of China between Hong Kong and Lamocks,	N.E. or variable winds, light; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	25th February, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.21	767.3	22	...	NNE	4	0	6	29 88	759 0	26	...	ENE	2	0
Nemuro,	11	29.74	755.5	...	...	E	1	...	5	29.75	755.5	...	...	E	1	...
Hokodate,	,,	29.61	752.0	...	...	...	0	...	,,	29.71	754 5	...	...	SE	1	...
Tokio, ...	,,	29.51	749.5	...	...	S	1	...	,,	30.69	754.0	...	...	N	2	...
Kochi,	,,	29.76	756.0	...	...	SE	1	...	,,	29 94	760 5	...	...	...	0	...
Nagasaki,	,,	29.86	758.5	...	...	W	2	...	,,	30.02	762.5	...	...	...	...	...
Kagoshima, ...	,,	29 84	758.0	...	...	WNW	1	...	,,	29.94	760.5	...	...	WNW	1	...
Oshima,	,,	29.90	759.5	...	...	SSE	1	...	,,	29.94	760.5	...	...	N	1	...
Naha,	,,	29.96	761.0	...	...	SSW	4	...	,,	29.96	761 0	...	...	ENE	1	...
Ishigakijima, ...	,,	29.98	761.5	...	...	S	2	...	,,	29.92	760 0	...	...	NE	1	...
Bonin Island, ...	,,	30.06	763 5	...	...	S	1	...	,,	29 94	760 5	...	...	WSW	2	...
Chefoo,	15	29.97	761 2	38	84	NW	2	0	6	30.02	762.5	36	100	...	0	0
Shanghai,	14	30.04	762.9	50	84	N	1	0	,,	30.00	762.0	45	94	E	2	0
Gutzlaff,	,,	30 06	763 5	47	100	NNW	2	0	,,	30.05	763.2	46	100	ESE	4	0
Sharp Peak, ...	,,	29.84	757.9	58	88	ENE	4	of	7	29.93	760.2	56	94	NNE	1	0
Amoy,	,,	29.85	758.2	70	80	SSE	2	b	6	29 97	761.2	60	97	NE	2	b
Swatow,	,,	29.89	759.2	75	82	SSE	2	b	,,	29.91	759.7	70	94	E	2	0
Taihoku,	11	29.94	760.5	77	68	...	0	b	5	29.94	760.5	64	94	...	0	0
Taichu,	,,	30.00	762.0	81	...	S	2	b	,,	29.94	760.5	64	...	SE	1	0
Tainan,	,,	29.99	761.7	84	...	W	2	b	,,	29.91	759.6	63	...	...	0	b
Koshun,	,,	29 98	761 4	84	...	NW	4	b	,,	29 91	759 6	64	...	...	0	b
Pescadores, ...	,,	29 99	761.7	75	...	WSW	2	b	,,	29 92	759 9	60	...	N	2	b
Hong Kong, ...	14	29 91	759.7	76	63	WNW	2	c	6	29.87	758.7	66	95	ENE	1	of
Gap Rock,	,,	29.94	760.5	...	...	NE	2	c	,,	29 88	758 9	...	...	E	2	of
Macao,	,,	29 89	759.3	79	69	SE	2	b	,,	29 82	757.5	66	100	SSE	2	of
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29.94	760.5	80	67	...	0	b	,,	29 90	759 4	69	94	...	0	b
Poulien,	15	29 84	757.8	75	76	SSE	4	0	7	29 86	758.4	68	96	SE	2	of
Tourane,	,,	29 85	758.1	79	...	S	4	b	,,	29 86	758.4	72	...	S	2	of
Cape St. James,	,,	29.91	759 6	79	...	ENE	6	b	,,	29.89	759.3	73	...	ENE	2	of
Basco,	14	29.89	759 3	81	69	WSW	2	b	6	29.89	759.3	66	94	SW	1	b
Aparri,	,,	29.89	759.3	84	68	NNW	4	b	,,	29.89	759.3	72	94	SW	2	b
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	29.89	759.3	72	94	...	0	0
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.87	758.7	84	64	SW	2	0	,,	29.89	759 3	70	88	E	1	b
Legaspi,	,,	29.88	759.0	86	88	ENE	4	0	,,	29.88	759.0	77	92	NNE	2	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.89	759.3	73	91	N	2	0
Tacloban,	,,	...	...	...	...	...	...	...	,,	29 88	759.0	77	91	NW	2	0
Iloilo,	,,	29.82	757.5	90	57	NE	6	b	,,	29.86	758.4	75	91	NE	4	0
Cebu,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	77	85	N	2	0
Surigao,	,,	29.85	758 1	84	71	E	4	b	,,	29.86	758.4	75	92	S	1	0
Saipan,	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.88	759.0	...	...	E	4	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.87	758.7	...	...	NE	1	r	5	29.87	758.7	...	...	ENE	4	0
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ponape,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	86	68	NE	2	b	6	29.84	757.9	80	89	...	...	0

February 25*d*. 10*h*. 45*m*.—The anticyclone is now central over S. Korea. A depression has formed over W. China.

Light variable winds along the S.E. coast of China and over the China Sea. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2·90 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	Light, E. or variable winds; generally cloudy.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	26th February, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.82	757.4	33	...	NW	4	o	6	30.25	768.3	13	...	NNW	2	b
Nemuro,.....	11	29.80	757.0	...	...	ENE	1	...	5	29.90	759.5	...	...	...	o	...
Hokodate, ...	,,	29.76	756.0	...	...	WNW	1	...	,,	29.92	760.0	...	...	WNW	1	...
Tokio, ...	,,	29.90	759.5	...	...	WNW	2	...	,,	29.90	759.5	...	...	N	1	...
Kochi, ...	,,	29.98	761.5	...	...	SE	1	...	,,	29.90	759.5	...	...	...	o	...
Nagasaki, ...	,,	30.02	762.5	...	...	NW	1	...	,,	30.69	754.0	...	...	E	7	...
Kagoshima, ...	,,	30.00	762.0	...	...	...	o	...	,,	29.76	756.0	...	...	...	...	...
Oshima, ...	,,	29.98	761.5	...	...	NNE	1	...	,,	29 82	757.5	...	...	S	1	...
Naha, ...	,,	29.98	761 5	...	...	SE	1	...	,,	29.82	757.5	...	...	S	4	...
Ishigakijima,...	,,	29.96	761.0	...	...	SSE	1	...	,,	29.82	757.5	...	...	SSW	2	...
Bonin Island,...	,,	29.92	760.0	...	...	WSW	3	...	,,	29.98	761.5	...	...	SW	1	...
Chefoo, ...	15	29.95	760 7	38	91	NE	2	o	6	29.78	756.4	38	100	E	2	o
Shanghai, ...	14	29.79	756.6	57	72	S	4	o	,,	29.61	752.1	54	97	W	6	o
Gutzlaff, ...	,,	29.85	758.2	50	93	SE	6	o	,,	29.64	752.8	52	100	NW	4	o
Sharp Peak, ...	,,	29 79	756.6	68	70	SE	1	b	7	...	...	...	...	...	...	...
Amoy, ...	,,	29 91	759.7	60	94	SSE	4	o	6	29.82	757.4	65	94	SE	1	b
Swatow, ...	,,	29.84	757 9	62	74	E	2	o	,,	29.88	758.9	64	100	E	1	db
Taihoku, ...	11	29.95	760 8	70	82	...	o	o	5	29.78	756.3	64	94	SSE	2	b
Taichu, ...	,,	29.99	761.7	75	...	...	o	b	,,	29 86	758.4	70	...	...	o	o
Tainan, ...	,,	29.95	760.8	82	...	NW	2	b	,,	29.84	757.8	66	...	...	o	b
Koshun, ...	,,	29.94	760.5	86	...	WNW	2	b	,,	29.82	757.5	72	...	W	2	b
Pescadores, ...	,,	29.98	761.4	72	...	NE	4	o	,,	29.84	757.8	72	...	SSW	2	b
Hong Kong, ...	14	29.86	758.4	73	80	E	3	o	6	29.80	756.9	73	84	SSW	2	o
Gap Rock,.....	,,	29.85	758.2	...	...	E	3	c	,,	29.80	756.9	...	...	S	3	of
Macao, ...	,,	29.82	757.5	79	76	S	2	o	,,	29.76	756.0	70	98	SW	4	of
Hoihow,.....	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,...	,,	29 90	759 4	81	59	S	1	b	,,	29.84	757.9	71	95	...	o	b
Phulien, ...	15	29.76	756.0	72	94	SE	2	of	7	29.75	755.7	68	98	SSE	2	rf
Tourane, ...	,,	29 80	756 9	81	...	SSE	4	b	,,	29 81	757.2	72	...	NW	2	of
Cape St.James,	,,	29.86	758.4	79	...	ENE	4	b	,,	29.89	759.3	73	...	ENE	2	o
Basco, ...	14	29.86	758.4	82	63	WSW	2	b	6	29.81	757.2	77	86	SE	2	b
Aparri, ...	,,	29.84	757.8	84	71	NE	4	b	,,	29.84	757 8	72	92	S	2	b
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila, ...	,,	29.84	757.8	90	44	SE	4	b	,,	29.87	758.7	68	91	...	o	b
Legaspi, ...	,,	29.85	758.1	86	78	ENE	2	b	,,	29.86	758.4	70	98	...	o	b
Calbayog, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo, ...	,,	29.82	757.5	86	65	NE	6	b	,,	29.85	758.1	75	88	NE	4	o
Cebu.	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao, ...	,,	29.85	758.1	77	85	ESE	4	o	,,	29.84	757.8	75	91	E	4	b
Saipan, ...	...	...	...	...	...	...	...	...	5	29.92	759 9	76	...	ENE	3	b
Guam, ...	12.22	29.87	758.7	...	...	NE	4	o	4.22	29.89	759.3	...	...	NE	2	b
Yap, ...	11.00	29.82	757.5	...	...	ENE	6	o	5	29 85	758 1	...	...	ENE	4	o
Pelew, ...	...	...	...	...	...	...	...	...	,,	29.85	758.2	78	...	E	3	r
Ponape, ...	...	...	...	...	...	...	...	...	,,	29.89	759.2	77	...	ENE	2	c
Labuan, ...	14	29.82	757.4	86	68	...	...	...	6	...	...	78	91	SW	4	b

February 26*d.* 10*h.* 50*m.*—The depression has deepened and moved E.N.E. into the Eastern Sea.

Moderate southerly or variable winds along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·61 inches, against an average of 2·97 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Southerly or variable winds, moderate, squally; generally overcast, some *rain*.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th FEBRUARY, 1930.								27th FEBRUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.21	767.4	28	...	N	3	o	6	30.31	769.9	11	...	NNE	6	o
Nemuro,	11	29.98	761.5	...	...	N	2	...	5	30.14	765.5	...	...	...	...	...
Hokodate,	,,	30.02	762.5	...	...	NNW	2	...	,,	30.10	764.5	...	...	...	o	...
Tokio,	,,	29.94	760.5	...	...	NE	1	...	,,	29.88	759.0	...	..	NW	1	...
Kochi,	,,	29.84	758.0	...	...	...	o	...	,,	29.84	758.0	...	..	WSW	1	...
Nagasaki,	,,	29.65	753.0	...	...	SSW	1	...	,,	29.96	761.0	...	...	...	o	...
Kagoshima,	,,	29.69	754.0	...	...	SW	2	...	,,	29.92	760.0	...	...	NW	1	...
Oshima,	,,	29.80	757.0	...	...	S	2	...	,,	29.98	761.5	...	...	NNE	1	...
Naha,	,,	29.86	758.5	...	...	SSW	5	...	,,	30.02	762.5	...	...	NE	1	...
Ishigakijima,	,,	29.86	758.5	...	...	SW	2	...	,,	29.96	761.0	...	..	...	o	...
Bonin Island,	,,	29.98	761.5	...	...	SW	1	...	,,	29.96	761.0	...	...	S	4	...
Chefoo,	15	29.83	757.7	36	90	NE	2	r	6	30.17	766.3	34	90	NW	1	o
Shanghai,	14	29.81	757.2	55	71	WNW	6	o	,,	30.13	765.5	43	88	NNE	1	o
Gutzlaff,	,,	29.83	757.7	50	88	NW	6	o	,,	30.17	766.3	42	92	NNE	4	o
Sharp Peak,	,,	29.73	755.1	70	90	...	o	o	7	29.96	761.0	54	92	N	1	of
Amoy,	,,	29.82	757.5	71	91	SW	2	o	6	29.95	760.7	65	100	ESE	1	of
Swatow,	,,	29.79	756.6	70	86	E	1	o	,,	29.89	759.2	67	100	E	1	dh
Taihoku,	11	29.81	757.2	82	63	...	o	b	5	29.95	760.8	66	94	ENE	2	o
Taichu,	,,	29.93	760.2	81	...	SSW	2	o	,,	29.98	761.4	70	...	NNW	2	r
Tainan,	,,	29.91	759.6	86	...	SW	2	b	,,	29.91	759.6	66	...	SE	2	b
Koshun,	,,	29.87	758.7	86	...	WNW	4	o	,,	29.88	759.0	77	...	NNE	4	b
Pescadores,	,,	29.91	759.6	79	...	S	4	b	,,	29.91	759.6	72	...	W	2	o
Hong Kong,	14	29.80	756.9	74	87	...	o	om	6	29.88	758.9	70	96	ENE	1	of
Gap Rock,	,,	29.82	757.5	...	...	SE	3	of	,,	29.88	758.9	...	...	SE	4	of
Macao,	,,	29.76	756.0	70	92	SE	2	o	,,	29.85	758.1	68	100	S	2	of
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.84	757.9	80	79	...	o	b	,,	29.02	759.9	72	95	...	o	b
Phulien,	15	29.69	754.2	82	89	NNW	2	b	7	29.81	757.2	68	100	ESE	4	of
Tourane,	,,	29.75	755.7	79	...	SSE	2	b	,,	29.81	756.9	77	...	SE	2	bf
Cape St. James,	,,	29.82	757.5	81	...	ENE	2	b	,,	29.86	758.4	73	...	E	2	o
Basco,	14	29.82	757.5	84	71	WSW	2	b	6	29.93	760.2	68	94	SW	1	b
Aparri,	,,	29.80	756.9	84	71	NE	4	b	,,	29.93	760.2	73	94	...	o	b
Tuguegarao,	,,	29.76	756.0	66	...	W	4	o	,,	29.93	760.2	77	96	...	o	o
Vigan,	,,	29.80	756.9	86	61	W	2	b	,,	29.86	758.4	75	76	NNW	1	o
Manila,	,,	29.80	756.9	90	44	SW	2	b	,,	29.89	759.3	72	88	E	1	o
Legaspi,	,,	29.81	757.2	86	75	ENE	4	b	,,	29.89	759.3	77	94	...	o	o
Calboyog,	,,	29.82	757.5	84	74	SW	2	o	,,	29.91	759.6	72	96	N	2	o
Tacloban,	,,	29.82	757.5	84	71	SE	4	o	,,	29.91	759.6	81	94	N	4	o
Iloilo,	,,	29.78	756.3	86	58	NE	4	b	,,	29.85	758.1	75	88	NNE	4	o
Cebu,	,,	29.80	756.9	86	58	NE	4	o	,,	29.87	758.7	77	85	...	o	o
Surigao,	,,	29.81	757.2	86	68	ENE	4	b	,,	29.87	758.7	75	94	...	o	o
Saipan,	...	...	...	...	...	...	...	...	5	29.95	760.7	75	...	ENE	4	c
Guam,	12.22	29.85	758.1	...	...	ENE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.84	757.8	...	...	ENE	4	o	5	29.87	758.7	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.87	758.7	77	...	NE	2	bc
Ponape,	...	...	...	...	...	...	...	...	,,	29.86	758.4	79	...	ENE	3	c
Labuan,	14	29.81	757.2	88	69	SE	6	b	6	29.84	757.9	76	94	...	...	...

February 27*d*. 10*h*. 43*m*.—The depression has appears to be filling up over S.W. Japan.

Pressure is high over N. China and Manchuria.

A depression is shown over Indo-China. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·04 inch. Total since January 1st, 3·65 inches, against an average of 3·04 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28th.

District.	Forecast.
1.—Formosa Channel,	Light, variable winds, freshening from N.E.
2.—South coast of China between Hong Kong and Lamocks,	S.E. winds, moderate; cloudy, some rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th FEBRUARY, 1930.								28th FEBRUARY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.36	771.1	23	...	NNE	3	o	6	30.27	768.8	29	...	SE	2	o
Nemuro,	11	30.16	765.0	...	...	NNW	2	...	5	30.28	769.0	...	...	...	o	...
Hokodate,	,,	30.20	767.0	...	...	ESE	1	...	,,	30.32	770.0	...	...	NNW	1	...
Tokio,	,,	30.02	762.5	...	...	NNW	2	...	,,	30.30	769.5	...	..	NW	1	...
Kochi,	,,	29.98	761.5	...	...	N	1	...	,,	30.10	764.5	...	..	...	o	...
Nagasaki,	,,	30.06	763.5	...	...	N	1	...	,,	30.08	764.0	...	...	...	...	...
Kagoshima,	,,	30.02	762.5	...	...	NW	1	...	,,	30.04	763.0	...	...	...	o	...
Oshima,	,,	30.04	763.0	...	...	NNE	1	...	,,	30.00	762.0	...	...	...	o	...
Naha,	,,	30.08	764.0	...	...	S	1	...	,,	30.02	762.5	...	...	SE	2	...
Ishigakijima,	,,	30.04	763.0	...	...	SSE	1	...	,,	30.02	762.5	...	...	SW	1	...
Bonin Island,	,,	29.96	761.0	...	...	W	1	...	,,	30.08	764.0	...	...	...	o	...
Chefoo,	15	30.21	767.3	36	83	NW	4	o	6	30.24	768.1	30	100	...	o	b
Shanghai,	14	30.17	766.2	46	75	ENE	2	o	,,	30.27	768.9	43	88	NE	2	o
Gutzlaff,	,,	30.17	766.3	47	87	NNE	1	o	,,	30.30	769.6	44	100	NE	4	o
Sharp Peak,	,,	29.97	761.2	54	96	NE	1	of	7	30.04	763.0	54	94	...	o	of
Amoy,	,,	30.00	762.0	63	100	ENE	4	r	6	30.08	764.0	54	98	SSE	4	o
Swatow,	,,	29.91	759.7	67	95	ESE	2	c	,,	30.09	764.3	61	100	E	1	o
Taihoku,	11	30.00	762.0	79	73	ENE	4	o	5	30.06	763.5	64	...	WNW	2	o
Taichu,	,,	30.04	762.9	79	...	...	o	b	,,	30.06	763.5	66	...	...	o	o
Tainan,	,,	30.00	762.0	84	...	N	2	b	,,	30.01	762.3	66	...	N	2	o
Koshun,	,,	29.98	761.4	86	...	NNE	4	b	,,	30.00	762.0	70	...	...	o	b
Pescadores,	,,	30.02	762.6	75	...	NE	4	o	,,	30.02	762.6	66	...	NNE	4	o
Hong Kong,	14	29.94	760.5	77	79	S	2	o	6	30.02	762.5	66	97	E	3	of
Gap Rock,	,,	29.96	761.0	...	...	SE	3	b	,,	30.00	762.0	...	...	ENE	3	of
Macao,	,,	29.93	760.2	77	84	SE	2	o	,,	29.99	761.7	68	98	ESE	2	of
Hoihow,	,,	...	...	...	...	..	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.96	761.0	79	75	...	o	bo	,,	30.02	762.5	73	95	E	1	c
Phulien,	15	29.85	758.1	72	94	SE	4	of	7	29.94	760.5	70	96	ENE	2	rf
Tourane,	,,	29.81	757.2	79	...	SSE	4	b	,,	29.86	758.4	72	...	SSE	2	cf
Cape St. James,	,,	29.88	759.0	81	...	E	2	o	,,	29.91	759.6	75	...	ENE	4	o
Basco,	14	29.92	759.9	82	70	SE	4	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.89	759.3	84	68	NNE	2	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.86	758.4	93	40	...	o	o	,,	29.97	761.1	72	96	...	o	o
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.85	758.1	90	44	SSE	4	b	,,	29.94	760.5	68	83	N	1	o
Legaspi,	,,	29.88	759.0	86	71	NE	2	b	,,	29.94	760.5	75	88	N	1	b
Calboyog,	,,	29.88	759.0	86	61	N	4	o	,,	29.94	760.5	77	96	N	2	o
Tacloban,	,,	29.88	759.0	84	77	E	2	o	,,	29.93	760.2	72	91	NW	2	b
Iloilo,	,,	29.81	757.2	86	58	ENE	6	o	,,	29.91	759.6	75	88	N	4	o
Cebu,	,,	29.85	758.1	86	65	NE	4	o	,,	...	...	...	...	...	...	...
Surigao,	,,	29.86	758.4	79	80	ESE	4	o	,,	29.91	759.6	72	92	...	o	o
Saipan,	...	...	...	...	...	...	...	...	5	29.95	760.7	73	...	NE	2	bo
Guam,	12.22	29.88	759.0	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.85	758.1	...	...	ENE	6	o	5	29.87	758.7	...	...	ENE	4	r
Pelew,	...	...	...	...	...	...	...	...	,,	29.86	758.4	77	...	ENE	1	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.86	758.4	80	...	NE	4	c
Labuan,	14	29.81	757.2	88	66	SW	4	b	6	29.78	756.4	78	94	...	...	...

February 28*d.* 10*h.* 30*m.*—Pressure is high over N. China. The depression over Indo-China has filled up.

Moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·65 inches, against an average of 3·11 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock,	N.E. winds, moderate; generally cloudy, some rain.
4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

MARCH,

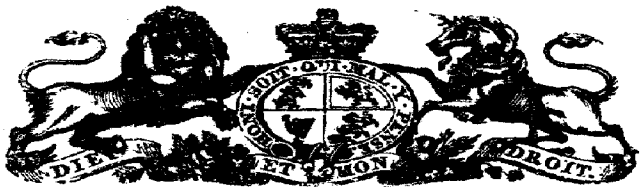
1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.



HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

Price 60c.]

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

MARCH,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of MARCH, 1930.

Days of the Month.	Hours, Hong Kong 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	29·958	29·940	29·920	29·914	29·927	29·934	29·956	29·980	29·990	29·993	29·992	29·964	1
2	29·846	29·836	29·834	29·826	29·828	29·850	29·865	29·880	29·900	29·892	29·891	29·874	2
3	29·836	29·832	29·818	29·818	29·814	29·830	29·840	29·846	29·849	29·858	29·851	29·835	3
4	29·820	29·816	29·808	29·796	29·803	29·803	29·821	29·825	29·829	29·862	29·822	29·819	4
5	29·830	29·819	29·820	29·797	29·807	29·825	29·899	29·889	29·924	29·942	29·954	29·946	5
6	29·962	29·966	29·995	29·958	29·980	30·008	30·051	30·068	30·103	30·106	30·112	30·092	6
7	30·126	30·122	30·118	30·111	30·116	30·139	30·156	30·176	30·192	30·179	30·170	30·162	7
8	30·173	30·153	30·144	30·126	30·133	30·145	30·181	30·201	30·211	30·211	30·208	30·205	8
9	30·137	30·135	30·126	30·112	30·114	30·125	30·133	30·166	30·194	30·192	30·195	30·193	9
10	30·138	30·110	30·096	30·098	30·101	30·107	30·111	30·145	30·154	30·182	30·185	30·145	10
11	30·085	30·070	30·052	30·019	30·007	30·023	30·027	30·059	30·066	30·060	30·050	30·035	11
12	29·959	29·933	29·929	29·915	29·914	29·916	29·959	29·977	29·997	30·002	30·012	29·987	12
13	30·048	30·032	30·017	29·997	29·991	30·013	30·021	30·025	30·046	30·062	30·068	30·047	13
14	30·014	29·990	29·961	29·938	29·926	29·966	29·998	30·032	30·056	30·058	30·045	29·999	14
15	30·000	29·986	29·958	29·952	29·942	29·936	29·966	29·984	30·006	30·013	30·006	29·992	15
16	29·999	29·986	29·985	29·985	29·985	29·991	30·015	30·023	30·034	30·054	30·044	30·023	16
17	30·003	29·987	29·979	29·963	29·969	29·977	29·991	30·014	30·043	30·057	30·046	30·028	17
18	29·948	29·936	29·914	29·896	29·924	29·912	29·908	29·917	29·917	29·917	29·901	29·917	18
19	29·846	29·832	29·822	29·799	29·798	29·810	29·841	29·862	29·871	29·878	29·882	29·853	19
20	29·953	29·947	29·945	29·947	29·960	29·990	30·003	30·034	30·047	30·058	30·062	30·058	20
21	30·126	30·121	30·094	30·095	30·098	30·125	30·138	30·166	30·178	30·202	30·197	30·178	21
22	30·150	30·133	30·126	30·112	30·106	30·126	30·122	30·136	30·148	30·153	30·142	30·115	22
23	30·005	29·977	29·975	29·959	29·957	29·963	29·978	29·984	30·015	30·006	30·000	29·990	23
24	29·961	29·941	29·933	29·927	29·936	29·949	29·977	30·011	30·027	30·023	30·021	30·012	24
25	30·002	29·982	29·966	29·952	29·958	29·960	29·978	30·014	30·028	30·041	30·031	30·026	25
26	29·966	29·940	29·924	29·915	29·907	29·908	29·920	29·944	29·958	29·962	29·964	29·946	26
27	29·852	29·831	29·809	29·789	29·781	29·790	29·809	29·823	29·836	29·836	29·838	29·815	27
28	29·784	29·784	29·778	29·776	29·781	29·800	29·831	29·843	29·869	29·883	29·881	29·874	28
29	29·861	29·843	29·831	29·815	29·817	29·841	29·855	29·883	29·891	29·900	29·905	29·893	29
30	29·868	29·865	29·845	29·835	29·855	29·854	29·864	29·889	29·896	29·908	29·905	29·881	30
31	29·853	29·844	29·822	29·828	29·836	29·859	29·884	29·910	29·924	29·941	29·954	29·950	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	29·934	29·904	29·869	29·851	29·853	29·857	29·862	29·868	29·866	29·866	29·864	29·864	1
2	29·851	29·815	29·803	29·776	29·780	29·783	29·805	29·816	29·828	29·836	29·848	29·834	2
3	29·812	29·786	29·756	29·750	29·755	29·761	29·775	29·784	29·804	29·808	29·816	29·814	3
4	29·799	29·791	29·776	29·761	29·766	29·779	29·785	29·806	29·818	29·830	29·832	29·824	4
5	29·929	29·892	29·871	29·875	29·880	29·891	29·902	29·924	29·950	29·967	29·975	29·980	5
6	30·036	30·018	30·005	29·995	30·011	30·036	30·056	30·067	30·087	30·103	30·123	30·135	6
7	30·144	30·125	30·111	30·113	30·115	30·123	30·137	30·149	30·171	30·195	30·195	30·182	7
8	30·160	30·134	30·108	30·097	30·106	30·118	30·131	30·147	30·164	30·172	30·164	30·159	8
9	30·154	30·124	30·114	30·088	30·072	30·072	30·089	30·111	30·126	30·149	30·153	30·156	9
10	30·130	30·122	30·102	30·094	30·089	30·097	30·089	30·097	30·117	30·131	30·111	30·089	10
11	30·000	29·959	29·912	29·898	29·894	29·901	29·914	29·944	29·954	29·964	29·967	29·971	11
12	29·970	29·949	29·915	29·901	29·910	29·928	29·946	29·976	30·009	30·025	30·042	30·056	12
13	30·017	29·984	29·964	29·952	29·956	29·952	29·959	29·985	30·007	30·043	30·043	30·032	13
14	29·990	29·981	29·945	29·941	29·937	29·942	29·947	29·966	29·978	29·988	30·000	29·992	14
15	29·978	29·960	29·933	29·937	29·938	29·946	29·956	29·976	29·990	30·005	30·013	30·013	15
16	29·996	29·980	29·962	29·945	29·954	29·974	29·982	29·992	30·003	30·007	30·009	30·009	16
17	29·996	29·970	29·951	29·940	29·934	29·954	29·963	29·964	29·972	29·974	29·971	29·960	17
18	29·873	29·870	29·860	29·809	29·812	29·811	29·816	29·821	29·833	29·850	29·861	29·860	18
19	29·836	29·812	29·798	29·798	29·814	29·837	29·868	29·886	29·904	29·924	29·943	29·945	19
20	30·048	30·039	30·023	30·032	30·032	30·046	30·066	30·075	30·086	30·116	30·126	30·123	20
21	30·156	30·143	30·131	30·121	30·112	30·114	30·131	30·147	30·161	30·173	30·177	30·175	21
22	30·099	30·050	30·044	30·018	30·008	30·026	30·039	30·054	30·065	30·057	30·041	30·029	22
23	29·970	29·948	29·924	29·920	29·922	29·926	29·936	29·938	29·962	29·966	29·978	29·977	23
24	29·989	29·971	29·948	29·944	29·948	29·956	29·977	29·989	29·998	30·018	30·014	30·008	24
25	30·005	29·978	29·974	29·967	29·962	29·973	29·976	29·980	29·996	29·996	29·999	29·989	25
26	29·913	29·884	29·860	29·847	29·843	29·849	29·861	29·870	29·876	29·888	29·884	29·870	26
27	29·801	29·776	29·749	29·733	29·731	29·736	29·750	29·774	29·789	29·816	29·822	29·800	27
28	29·856	29·816	29·805	29·792	29·794	29·807	29·815	29·841	29·857	29·883	29·879	29·874	28
29	29·873	29·844	29·821	29·818	29·809	29·820	29·830	29·848	29·871	29·893	29·899	29·889	29
30	29·870	29·849	29·832	29·814	29·793	29·825	29·830	29·838	29·848	29·865	29·863	29·865	30
31	29·922	29·907	29·894	29·894	29·901	29·927	29·950	29·974	29·985	30·006	30·006	30·010	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of MARCH, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	63·2	63·0	62·9	62·8	62·7	63·2	63·2	64·7	67·0	67·6	69·0	68·6	1
2	66·8	65·8	66·8	65·8	65·8	66·7	66·7	66·8	67·7	69·0	69·8	69·8	2
3	68·0	68·1	68·3	67·9	67·8	68·4	68·7	68·4	70·2	71·6	72·5	71·2	3
4	70·0	70·1	69·6	69·6	69·2	68·1	68·7	68·8	69·3	68·8	71·8	70·7	4
5	63·0	62·9	63·3	62·6	61·4	61·0	62·2	61·1	59·8	59·0	59·1	58·8	5
6	53·3	53·1	52·9	52·7	52·8	52·7	52·0	50·0	49·0	50·7	51·9	51·0	6
7	49·5	49·8	49·5	49·2	48·9	49·0	47·7	48·8	50·0	50·7	55·0	56·1	7
8	51·7	52·7	52·5	51·7	51·7	51·8	51·9	52·9	53·3	56·4	57·7	57·7	8
9	54·7	54·7	55·5	55·3	55·0	54·0	54·5	55·4	56·4	57·3	58·4	59·7	9
10	56·7	55·7	54·8	54·4	55·0	55·4	55·4	56·5	57·9	58·3	58·5	59·4	10
11	59·5	59·7	59·1	58·8	58·6	58·7	58·7	58·8	58·6	59·1	60·9	59·6	11
12	55·7	56·2	54·3	53·4	53·8	53·7	53·2	53·5	53·9	55·7	56·7	58·7	12
13	56·7	56·3	55·2	54·3	53·4	53·2	53·5	56·9	60·0	63·0	65·7	66·5	13
14	59·7	58·3	58·3	57·3	58·7	56·8	58·0	60·9	61·0	60·7	63·1	63·0	14
15	62·8	62·8	62·3	61·8	61·5	61·0	61·5	62·1	64·1	68·3	69·5	72·0	15
16	66·6	66·7	66·1	65·1	65·6	66·2	65·7	66·7	66·7	67·2	66·8	67·0	16
17	64·5	63·6	63·5	63·7	64·0	64·4	64·5	64·3	65·3	65·8	65·1	66·5	17
18	65·5	66·1	65·7	65·2	65·6	64·0	63·5	62·7	61·7	61·7	61·7	62·1	18
19	62·0	61·0	60·7	61·0	61·7	61·5	61·4	62·0	64·6	67·2	67·0	69·6	19
20	63·8	63·6	62·7	61·8	61·5	61·0	61·1	65·1	67·2	69·0	69·2	68·8	20
21	61·2	60·7	60·5	60·5	60·5	60·0	61·1	62·7	64·2	65·9	65·5	65·7	21
22	63·5	63·2	61·6	61·2	61·7	61·7	62·5	63·5	64·5	65·5	66·5	66·6	22
23	63·0	63·6	63·1	62·8	63·1	63·4	63·5	63·8	65·7	66·6	65·9	64·4	23
24	64·1	63·5	63·7	63·7	62·7	62·7	63·7	64·7	65·7	67·3	70·0	70·2	24
25	64·7	64·3	64·0	65·0	65·7	65·2	65·5	68·6	68·8	70·7	73·0	73·1	25
26	64·7	65·2	65·3	65·8	66·1	66·6	66·8	68·0	69·6	69·2	68·3	68·8	26
27	65·7	65·7	65·7	65·5	65·4	65·6	67·0	67·3	68·7	70·2	70·1	71·7	27
28	74·2	73·4	71·2	71·5	71·2	71·3	69·4	69·9	69·8	69·6	69·8	70·0	28
29	69·8	69·3	69·7	69·7	70·0	69·9	69·9	70·8	73·1	74·7	74·7	75·2	29
30	68·7	67·9	67·8	67·6	67·8	68·1	68·1	67·8	68·1	67·8	68·3	71·0	30
31	68·9	68·6	67·4	67·4	68·8	69·0	68·0	68·0	69·5	72·3	72·2	72·8	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	70·0	70·6	70·6	70·0	68·6	67·5	66·9	66·7	66·4	66·2	66·8	66·8	1
2	70·5	70·8	70·6	74·5	69·8	69·4	69·6	69·4	69·3	68·8	68·5	68·0	2
3	72·4	74·2	77·0	75·6	74·8	72·5	71·6	71·5	70·3	70·2	71·1	70·8	3
4	70·9	65·2	65·8	65·0	65·1	65·0	64·2	63·5	62·8	63·7	63·7	63·0	4
5	58·8	59·7	60·4	59·5	58·4	57·2	56·5	57·5	56·0	54·7	53·5	53·0	5
6	53·0	54·0	54·0	53·7	53·7	52·0	52·1	50·9	50·7	50·5	50·2	50·3	6
7	55·4	54·6	54·3	53·7	53·6	53·5	53·1	53·2	52·8	52·0	51·3	51·7	7
8	61·0	60·7	61·1	60·7	60·0	58·7	57·9	57·4	57·3	56·5	55·5	54·6	8
9	60·7	60·7	59·6	59·4	59·0	57·7	57·6	58·0	57·8	57·8	57·9	57·5	9
10	60·5	58·2	58·3	57·7	57·7	58·0	57·5	57·3	57·7	57·8	58·6	59·0	10
11	60·7	60·7	60·7	61·4	61·6	61·0	60·2	58·2	56·7	54·7	53·9	53·7	11
12	63·0	68·0	66·0	64·8	64·0	60·7	59·1	58·8	56·7	56·7	57·8	57·5	12
13	66·8	67·3	67·7	66·2	65·0	62·7	61·6	61·0	60·8	60·5	60·0	60·0	13
14	68·2	68·3	68·4	68·5	68·1	65·2	63·9	63·7	63·7	63·4	64·2	63·4	14
15	73·7	72·5	71·9	69·8	68·7	66·7	66·0	65·7	65·5	65·9	65·7	66·0	15
16	67·5	68·0	66·9	64·7	63·7	63·0	63·2	63·2	63·2	63·2	63·2	63·2	16
17	66·7	68·0	67·7	66·2	65·7	65·9	66·0	66·5	65·8	65·5	65·2	65·7	17
18	62·0	61·7	62·9	63·2	63·2	62·8	62·1	62·5	62·8	63·0	61·9	61·4	18
19	70·4	70·0	70·4	69·3	68·5	67·0	65·7	65·0	64·7	63·5	62·9	63·7	19
20	68·4	68·5	67·5	66·6	65·7	64·6	63·0	62·6	62·6	61·7	60·4	61·5	20
21	67·2	66·3	66·5	65·1	64·1	63·7	63·3	63·2	63·4	63·4	63·4	63·5	21
22	66·5	65·7	65·5	64·9	64·5	63·7	63·1	63·1	63·6	63·4	63·3	63·1	22
23	64·0	65·7	66·0	65·7	66·0	66·1	66·1	66·1	64·0	64·3	64·5	64·4	23
24	70·3	70·0	69·6	70·0	69·9	68·5	66·7	66·7	65·7	65·3	64·3	64·7	24
25	73·8	71·7	70·7	70·1	69·9	68·5	68·0	67·7	66·8	67·0	66·8	66·5	25
26	69·1	69·0	68·2	67·0	66·9	66·5	66·3	66·0	65·8	65·7	65·8	65·6	26
27	73·5	73·2	73·7	74·0	74·8	73·8	74·7	73·9	73·6	72·6	72·8	72·8	27
28	70·1	73·1	71·8	71·5	70·9	70·2	68·8	68·8	68·8	68·8	69·8	69·5	28
29	75·0	76·8	76·8	75·3	76·3	75·3	74·8	74·4	74·2	73·7	73·6	72·6	29
30	71·9	75·7	73·1	69·5	67·8	67·6	68·1	67·9	67·8	67·8	68·0	68·7	30
31	72·8	71·6	70·4	69·2	68·2	68·1	68·0	67·7	67·4	66·5	65·8	65·7	31

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of MARCH, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	62·6	62·3	62·0	61·9	61·8	61·6	61·3	62·0	63·0	64·0	65·0	64·6	1
2	65·8	65·3	66·0	65·3	65·3	65·3	65·6	65·5	66·0	67·0	67·3	67·6	2
3	68·0	68·1	68·3	67·9	67·8	68·4	68·7	68·4	69·4	70·2	70·3	69·6	3
4	69·0	69·4	68·9	68·5	68·9	67·9	68·4	68·6	68·8	68·6	70·5	69·1	4
5	62·8	62·5	62·7	61·6	60·5	60·0	60·8	60·7	59·4	56·7	56·5	54·8	5
6	50·6	50·4	50·6	49·5	49·5	49·8	49·6	47·1	47·0	48·4	47·8	48·5	6
7	47·0	47·3	46·5	46·3	45·7	45·7	44·8	44·8	45·6	46·8	49·0	50·3	7
8	47·4	48·2	48·6	47·0	47·0	47·6	47·3	48·0	47·6	50·3	50·8	50·7	8
9	49·6	49·8	50·2	50·2	50·5	50·0	50·1	50·8	51·9	52·2	52·4	53·1	9
10	51·8	50·9	50·3	50·3	50·7	50·6	50·5	51·0	52·6	53·4	53·4	53·8	10
11	56·4	55·9	55·7	55·5	55·3	55·0	55·0	55·2	55·3	55·6	56·0	56·7	11
12	53·3	53·4	52·1	51·4	51·4	50·9	50·3	49·3	49·5	50·0	50·3	52·8	12
13	47·6	46·2	45·3	45·0	44·6	43·8	44·0	46·8	48·0	49·0	50·8	52·0	13
14	53·8	52·8	52·5	51·5	51·5	52·2	52·8	55·0	54·0	53·4	55·0	54·0	14
15	56·6	56·4	55·8	55·8	55·5	55·1	56·0	54·6	56·4	56·4	59·0	59·4	15
16	53·1	52·9	53·5	52·8	52·4	52·7	52·2	53·9	54·7	55·8	56·2	58·2	16
17	58·2	58·0	56·9	56·8	57·0	57·1	57·4	58·1	58·2	58·4	59·6	60·0	17
18	61·0	61·7	61·6	61·6	61·8	61·7	60·7	60·3	60·3	59·9	60·3	60·5	18
19	60·5	60·3	60·0	60·0	60·7	59·0	58·6	59·0	60·6	62·2	60·4	63·6	19
20	58·8	56·0	54·5	53·8	53·3	52·0	52·2	54·6	54·8	54·0	54·9	54·6	20
21	55·2	55·9	55·6	54·8	54·8	55·0	54·8	55·7	55·7	56·6	56·5	55·6	21
22	54·9	54·1	54·8	53·6	52·3	53·2	53·8	54·0	54·8	55·5	56·5	56·6	22
23	59·0	57·8	56·9	55·3	54·7	54·8	55·7	56·1	57·8	59·1	59·3	58·0	23
24	57·0	57·8	57·7	57·7	57·0	58·0	58·0	58·6	58·8	60·3	62·5	63·0	24
25	61·8	61·8	62·3	61·8	62·3	62·7	63·0	65·1	65·5	66·3	67·3	66·0	25
26	62·8	62·8	62·8	62·8	62·5	59·6	59·8	60·6	63·0	63·6	63·2	63·5	26
27	63·8	64·0	64·3	64·5	64·8	65·2	66·1	66·3	67·4	68·0	67·9	69·7	27
28	72·6	72·0	70·2	70·5	70·3	71·0	68·9	69·2	69·0	68·6	69·0	69·0	28
29	68·8	68·6	68·8	68·8	69·2	69·5	69·5	70·3	72·3	72·9	72·9	72·9	29
30	68·5	67·1	66·8	66·8	66·8	66·8	66·8	66·9	67·4	67·4	67·6	69·5	30
31	67·8	67·8	66·8	66·8	67·8	67·8	65·8	63·6	64·1	65·2	65·5	67·4	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	66·0	66·2	66·2	66·0	64·6	64·0	64·0	64·4	64·6	64·8	65·8	65·8	1
2	68·0	68·3	68·4	70·0	68·3	68·4	68·3	68·4	68·8	68·6	68·5	68·0	2
3	70·5	71·2	72·0	71·0	70·8	70·0	69·7	69·8	69·5	69·4	69·8	69·7	3
4	69·5	63·8	64·2	64·0	63·8	63·0	63·2	62·7	62·5	62·8	62·7	62·7	4
5	54·0	54·8	56·0	56·0	55·8	54·8	54·0	54·0	53·0	51·8	51·0	50·8	5
6	50·5	51·5	50·3	49·0	48·7	48·0	47·9	47·4	47·6	47·5	47·3	47·5	6
7	50·0	49·2	48·9	48·6	48·5	48·0	47·8	48·2	47·8	47·0	47·2	47·2	7
8	53·5	53·0	53·2	53·0	52·4	51·6	51·2	51·1	51·0	50·1	49·3	49·0	8
9	53·6	53·8	53·8	53·3	52·8	52·3	52·2	52·1	51·8	51·8	51·6	52·0	9
10	54·0	54·8	54·4	54·7	54·5	54·6	54·6	53·8	54·2	54·8	55·8	56·0	10
11	57·0	56·7	57·0	57·4	58·1	57·3	57·5	56·7	55·2	53·8	53·3	53·0	11
12	54·8	57·0	55·0	53·8	54·0	53·7	53·2	52·0	50·6	49·7	49·5	48·8	12
13	52·2	52·8	52·3	52·6	52·0	51·2	52·6	53·0	52·9	52·2	53·0	54·0	13
14	56·7	55·9	56·8	56·0	55·6	56·6	56·5	57·7	56·9	56·6	55·7	56·4	14
15	58·6	58·2	55·9	59·0	55·6	57·8	57·7	58·0	57·2	55·5	55·1	55·0	15
16	57·8	57·2	57·1	58·1	58·0	59·0	59·0	58·6	59·2	59·2	59·2	58·9	16
17	60·2	61·4	61·0	60·7	61·1	61·0	61·6	62·5	61·8	61·5	61·0	61·6	17
18	60·6	60·7	61·4	61·8	61·8	61·3	61·0	61·0	61·3	60·8	60·1	60·0	18
19	62·8	62·0	62·8	61·3	60·0	59·2	58·8	59·3	59·8	59·8	59·8	59·3	19
20	56·6	56·0	56·8	57·6	57·0	56·4	56·5	56·3	55·8	55·0	54·5	55·0	20
21	56·7	56·6	56·8	55·5	56·4	55·8	57·3	56·0	56·5	57·5	56·8	55·0	21
22	57·0	56·7	57·1	57·1	58·0	58·8	59·3	59·3	59·5	59·4	59·0	58·9	22
23	58·0	58·0	56·8	56·3	56·0	56·6	56·7	56·7	57·0	57·0	56·9	57·5	23
24	63·3	63·3	63·1	63·2	62·9	62·6	62·0	62·2	62·1	61·8	62·4	61·8	24
25	66·9	65·7	65·9	65·4	63·0	63·1	64·0	64·2	64·1	64·3	64·0	63·7	25
26	64·3	64·2	64·1	64·0	64·3	64·5	64·8	64·9	64·6	64·4	64·6	64·0	26
27	71·0	71·2	71·6	71·0	72·0	71·2	71·9	71·6	71·4	71·1	71·2	71·3	27
28	69·3	70·8	70·1	69·5	69·4	69·1	68·8	68·8	68·6	68·5	69·3	69·0	28
29	72·8	73·7	73·2	72·5	72·9	72·6	72·6	72·6	72·4	71·9	71·8	71·1	29
30	69·8	72·8	71·3	68·5	67·5	67·1	67·5	67·3	67·3	67·3	67·4	67·8	30
31	67·2	66·9	66·4	65·2	65·0	65·4	65·2	65·3	65·0	64·1	63·4	62·9	31

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of MARCH, 1930.
(... = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of MARCH, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1	...	0·4	0·9	0·8	0·4	0·2	0·4	0·7	1·0	1·0	1·0	0·8	...	1
2	...	...	0·1	0·7	0·9	0·6	0·5	0·3	0·1	0·8	0·9	0·4	...	2
3	...	...	0·7	1·0	0·9	0·9	1·0	0·9	0·7	0·5	0·4	...	...	3
4	...	...	0·1	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	..	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	0·1	...	...	0·1	...	0·6	0·1	...	...	8
9	...	...	...	...	...	0·1	0·3	...	...	...	...	...	...	9
10	...	...	0·1	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	0·4	0·2	0·2	0·9	1·0	1·0	1·0	1·0	1·0	0·3	12
13	0·2	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·4	...	13
14	...	0·4	...	...	...	...	1·0	0·3	0·3	0·3	0·4	...	...	14
15	...	...	0·1	0·4	0·7	0·9	0·6	0·3	0·8	0·4	...	0·2	...	15
16	...	0·4	0·7	0·4	0·1	1·0	1·0	1·0	0·9	...	...	...	...	16
17	...	...	...	...	...	0·6	0·5	0·9	1·0	0·7	0·2	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	0·1	0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	...	19
20	0·1	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	...	20
21	...	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·4	...	21
22	...	...	0·2	0·8	1·0	1·0	1·0	1·0	0·9	0·8	0·5	...	...	22
23	...	...	0·3	0·9	0·7	0·1	...	...	...	...	...	...	...	23
24	...	...	...	...	...	0·8	1·0	1·0	1·0	1·0	1·0	0·9	...	24
25	0·1	0·7	1·0	1·0	1·0	0·9	1·0	0·7	...	0·6	0·3	...	..	25
26	...	0·1	0·9	0·1	...	0·1	0·3	...	...	...	...	...	...	26
27	...	...	...	...	...	0·1	0·1	0·1	...	0·1	0·5	0·6	...	27
28	...	...	...	...	...	0·1	0·1	0·9	0·8	...	0·1	...	...	28
29	...	...	...	0·1	...	...	...	0·1	...	...	0·1	...	...	29
30	...	...	...	...	...	...	0·2	0·3	...	...	...	...	...	30
31	...	0·1	...	0·3	0·9	0·8	1·0	0·9	0·4	...	...	...	...	31

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of MARCH, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	0.010	d	0.010	0.010	0.010	0.005	0.100	0.060	0.005	0.020	d	0.005	5
6	d	0.150	0.240	...	...	d	0.010	0.015	0.300	d	0.005	0.060	6
7	0.005	d	d	d	...	d	...	...	d	0.005	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	d	...	d	d	0.005	10
11	...	...	...	...	...	...	...	d	d	...	...	...	11
12	d	d	0.005	0.030	d	0.010	0.010	d	...	...	d	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	d	0.005	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	d	0.005	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	d	d	d	0.040	0.170	0.010	0.100	0.230	18
19	d	d	d	0.005	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	0.005	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	d	...	0.380	0.130	1.490	0.050	0.010	d	...	d	...	27
28	d	0.395	0.100	...	0.015	0.030	...	0.395	0.060	0.005	...	...	28
29	...	0.005	0.085	0.045	0.035	0.050	0.040	...	...	...	...	d	29
30	...	...	...	...	...	...	...	...	...	d	...	...	30
31	d	0.005	0.145	0.125	0.005	d	...	...	...	...	...	...	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	...	...	...	...	...	...	...	...	...	...	d	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	d	0.005	d	d	...	d	d	0.005	0.010	0.005	0.005	4
5	d	...	...	d	0.005	...	...	...	d	0.005	0.005	0.005	5
6	0.030	d	...	...	...	...	d	0.010	0.070	0.040	0.020	0.005	6
7	...	...	...	...	...	...	...	...	...	d	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	0.005	0.005	d	0.005	0.005	d	...	...	...	d	...	...	10
11	...	...	d	d	...	...	0.005	0.010	d	d	0.005	0.005	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	d	...	...	...	...	d	14
15	...	...	...	...	...	...	...	...	..	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	0.475	0.420	0.250	0.010	d	0.010	0.090	0.145	0.005	d	0.190	0.020	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	..	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	d	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	d	d	d	d	d	...	26
27	...	...	...	...	...	...	...	...	...	...	...	0.080	27
28	...	...	...	...	...	0.005	...	...	...	...	...	...	28
29	d	...	...	...	...	...	...	d	...	...	...	...	29
30	...	...	...	d	...	...	...	d	d	...	0.005	d	30
31	...	...	...	...	...	...	...	...	...	d	d	d	31

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of MARCH, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hong Kong 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 26	6 24	7 25	6 19	6 15	7 18	7 18	8 17	8 16	9 18	9 13	9 13	1
2	8 9	9 11	8 11	9 11	8 16	9 15	9 16	9 15	8 14	9 17	8 17	7 19	2
3	6 7	6 8	6 7	6 6	6 10	7 10	7 10	7 12	7 11	7 14	7 15	8 17	3
4	... 1	6 3	5 4	5 5	5 6	7 9	8 11	8 11	8 13	7 15	9 11	9 13	4
5	7 25	7 19	6 9	7 15	8 15	7 18	31 5	31 6	1 7	1 8	32 5	2 5	5
6	2 5	2 8	1 4	2 7	31 4	1 10	2 5	1 8	1 4	1 6	32 6	1 5	6
7	3 2	32 2	4 2	3 6	1 9	32 11	1 11	1 9	2 6	3 4	32 5	27 4	7
8	... 1	... 1	... 1	1 9	1 8	1 2	1 3	1 5	2 7	2 3	2 5	1 4	8
9	2 5	32 4	32 6	2 5	2 4	32 6	1 3	5 2	5 2	3 4	5 3	6 7	9
10	... ...	4 7	1 4	32 7	... 1	1 8	2 5	3 4	5 6	2 4	6 6	6 3	10
11	6 20	6 19	6 22	6 26	6 21	6 21	6 20	6 21	6 19	6 16	6 14	7 7	11
12	25 6	25 12	27 14	28 10	28 7	28 6	29 6	28 7	28 7	29 7	31 11	32 7	12
13	1 8	2 11	3 8	4 10	32 11	3 6	32 5	3 7	... 1	13 3	11 6	10 9	13
14	... ...	10 2	7 3	6 4	4 4	... 1	27 2	... ...	21 2	17 2	12 5	9 13	14
15	23 3	23 4	24 3	24 2	... ...	... ...	24 4	23 4	... ...	12 2	16 3	21 2	15
16	7 11	7 16	7 13	7 5	6 12	6 21	6 19	7 25	7 27	7 22	7 24	8 29	16
17	7 16	7 18	8 17	8 20	8 18	8 20	9 21	9 20	9 19	9 17	9 20	8 22	17
18	9 13	9 13	8 16	8 14	8 12	8 17	7 24	7 23	7 27	7 20	6 22	7 14	18
19	10 11	9 7	9 4	9 2	26 11	26 15	26 13	25 10	25 8	26 7	12 4	23 9	19
20	4 11	4 10	4 9	3 8	3 7	3 8	4 6	5 7	5 13	6 18	8 18	9 22	20
21	6 14	7 18	6 20	6 18	5 16	6 17	7 24	7 23	6 27	6 25	7 26	6 25	21
22	7 16	7 18	7 15	8 16	7 17	7 17	7 23	6 23	6 22	7 21	7 23	6 23	22
23	7 15	7 21	6 15	7 15	7 14	7 16	7 16	7 18	7 19	7 18	7 22	8 18	23
24	7 15	8 13	9 11	10 11	10 9	9 10	9 6	9 4	10 4	9 6	9 10	9 12	24
25	1 2	... ...	2 3	6 6	8 11	8 12	8 8	9 10	9 10	9 11	9 13	8 9	25
26	8 17	8 20	8 13	8 14	8 17	7 23	7 22	7 18	7 17	7 15	8 12	8 19	26
27	8 15	8 13	8 18	9 16	9 16	8 12	7 29	6 5	5 4	6 7	7 8	12 9	27
28	17 8	23 10	25 5	22 6	8 4	6 5	6 5	6 7	6 7	7 11	7 14	7 17	28
29	6 13	7 14	7 12	7 10	7 8	6 8	6 6	8 4	16 8	16 11	16 10	16 9	29
30	7 19	8 18	8 19	9 19	9 17	9 17	9 20	9 16	8 17	7 19	7 12	7 12	30
31	6 5	7 6	6 12	7 13	6 5	5 4	2 7	1 15	3 5	6 5	8 12	9 12	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	Dir. Vel.	Dir. Vel.	Dir. Vel.	Dir. Vel.	Dir. Vel.	Dir. Vel.	Dir. Vel.	Dir. Vel.	Dir. Ve	Dir. Vel.	Dir. Vel.	Dir. Vel.	
1	9 14	10 16	10 19	9 16	9 17	9 16	8 16	8 18	8 17	8 10	9 11	9 10	1
2	7 16	8 13	10 9	10 7	9 8	8 8	9 7	9 8	7 8	5 9	6 7	6 7	2
3	8 13	10 10	13 5	14 9	14 4	13 6	13 4	12 4	11 4	10 5	10 3	11 2	3
4	10 13	21 10	13 8	9 18	7 16	6 19	7 21	6 24	7 24	7 23	6 23	6 21	4
5	1 8	32 6	1 6	30 3	31 3	32 5	32 6	30 2	31 6	32 4	1 8	2 6	5
6	31 5	30 6	2 7	2 5	1 4	1 4	1 6	32 6	2 6	1 7	32 3	... 1	6
7	28 10	32 12	32 11	32 10	31 6	30 3	32 6	32 6	32 9	32 8	32 7	31 7	7
8	27 4	21 4	19 2	23 4	31 8	1 10	1 10	1 11	2 10	3 9	3 12	3 8	8
9	6 10	5 9	30 3	30 6	1 9	31 8	31 3	1 4	3 7	2 8	32 8	1 5	9
10	30 4	27 5	28 2	... 1	2 3	4 2	3 5	5 5	8 9	6 6	5 12	7 16	10
11	2 3	11 2	... 1	... ...	28 4	27 6	27 6	27 10	27 15	27 15	28 15	28 13	11
12	29 8	28 10	30 8	31 9	27 8	24 9	27 7	1 6	1 8	32 6	32 3	1 6	12
13	11 13	11 11	10 12	9 11	9 7	8 12	8 10	8 9	8 5	... ...	... ...	... ...	13
14	10 8	11 4	11 7	11 3	12 2	... 1	15 2	18 4	... 1	... 1	... ...	... ...	14
15	22 6	28 4	4 6	5 2	5 5	6 3	... ...	... ...	... 1	2 3	6 3	7 7	15
16	7 30	8 27	7 26	8 28	8 27	8 18	7 15	7 20	7 19	7 20	6 18	7 14	16
17	9 19	9 19	8 18	8 18	8 19	9 12	10 10	9 12	9 14	9 15	9 14	8 13	17
18	8 11	9 8	10 5	9 16	8 18	8 22	8 22	8 20	7 16	6 18	7 14	9 11	18
19	23 12	22 13	22 13	22 11	21 10	22 9	23 3	22 2	... ...	... ...	22 3	8 7	19
20	9 20	10 22	11 19	10 19	9 25	7 18	7 16	7 10	6 13	5 8	5 5	5 10	20
21	6 23	7 22	9 21	9 19	9 21	8 18	8 18	7 13	7 11	7 7	5 7	6 12	21
22	6 20	8 22	7 19	7 22	6 18	7 12	8 15	7 12	6 10	6 15	7 17	7 15	22
23	8 17	7 16	7 15	8 13	8 12	9 9	9 8	9 13	8 10	8 13	7 12	7 16	23
24	9 14	9 14	8 14	8 9	8 8	6 7	3 4	1 2	... ...	... 1	3 4	3 4	24
25	9 14	8 17	9 16	8 14	8 16	7 14	7 13	7 14	7 13	7 13	7 14	8 13	25
26	8 22	8 20	8 21	8 21	8 19	8 17	8 14	8 15	9 19	9 16	9 15	9 16	26
27	26 6	30 2	3 3	8 3	16 9	17 6	16 8	15 5	11 4	9 2	9 6	12 4	27
28	7 15	8 12	7 17	7 18	8 18	7 17	6 17	7 16	7 16	7 12	7 11	7 14	28
29	16 10	17 7	18 7	17 3	16 9	17 9	16 10	13 7	7 3	8 3	10 4	8 8	29
30	9 9	12 6	10 4	7 14	7 21	7 19	7 19	6 18	6 15	5 10	5 8	6 8	30
31	9 14	8 15	8 17	8 18	8 18	8 17	8 17	6 15	6 20	6 23	6 22	5 20	31

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of MARCH, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of MARCH, 1930.
(*British Units.*)

Days of the Month	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-10).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·914	71·7	62·7	9·0	66·5	63·9	62·1	·564	87	84	7·6	65	...	...	...	+ 16·5	90	16·5	16·7
2	·837	75·2	65·7	9·5	68·6	67·2	65·6	·650	93	89	5·3	45	...	...	− 0·3	+ 11·3	92	11·3	11·6
3	·810	77·0	67·7	9·3	71·0	69·5	68·1	·703	93	91	7·0	60	...	...	− 0·3	+ 7·2	92	7·2	8·2
4	·806	74·2	62·7	11·5	67·2	66·3	62·5	·635	95	100	0·1	1	0·030	6	+ 1·5	+ 12·0	83	12·1	13·4
5	·895	63·3	53·0	10·3	59·1	56·9	52·5	·438	88	100	...	...	0·255	14	+ 4·9	+ 4·4	42	6·6	8·3
6	30·045	55·0	48·9	6·1	52·0	48·8	48·5	·309	80	100	...	...	0·955	10	+ 5·3	+ 1·0	11	5·4	5·5
7	·147	56·2	47·2	9·0	51·8	47·4	46·2	·278	73	100	...	...	0·010	3	+ 6·6	+ 0·1	1	6·6	6·9
8	·156	61·3	51·4	9·9	56·0	50·0	51·7	·294	66	90	0·9	8	...	...	+ 4·7	+ 1·1	13	4·8	5·9
9	·135	61·8	53·9	7·9	57·3	51·7	50·8	·322	68	95	0·4	3	...	...	+ 4·6	+ 1·7	20	4·9	5·5
10	·118	61·3	54·3	7·0	57·3	53·1	51·8	·357	76	99	0·1	1	0·025	5	+ 3·0	+ 3·0	45	4·2	5·2
11	29·993	61·9	53·6	8·3	58·9	55·9	52·6	·413	83	100	...	...	0·025	4	+ 5·9	+ 6·0	45	8·4	13·2
12	·964	68·0	53·0	15·0	58·0	51·9	49·0	·319	66	55	7·0	59	0·055	4	+ 5·5	− 4·1	323	6·9	7·8
13	30·011	67·9	53·1	14·8	60·6	49·7	45·7	·236	44	26	10·6	89	...	...	+ 1·2	+ 5·2	77	5·3	7·3
14	29·983	69·1	56·7	12·4	62·7	54·8	50·7	·342	60	83	2·7	23	0·005	1	− 0·9	+ 1·7	118	1·9	3·0
15	·974	74·4	60·9	13·5	66·2	56·7	57·3	·354	55	92	4·4	37	...	...	+ 0·3	− 0·3	315	0·4	2·8
16	·997	68·3	63·0	5·3	65·4	56·2	57·8	·350	56	90	5·5	46	000·5	1	+ 3·5	+ 20·0	80	20·2	20·2
17	·984	68·0	63·4	4·9	65·4	59·6	62·5	·445	71	88	3·9	32	...	...	− 1·5	+ 17·1	95	17·1	17·1
18	·878	66·2	61·4	4·8	63·1	61·0	60·5	·512	89	100	...	...	2·165	15	+ 1·1	+ 16·3	86	16·3	16·5
19	·852	71·1	60·6	10·5	65·0	60·4	57·6	·474	77	41	9·7	80	0·005	2	− 0·7	− 4·4	261	4·5	7·7
20	30·034	70·1	60·3	9·8	64·5	55·3	55·5	·335	55	3	11·1	92	...	...	+ 2·1	+ 11·9	80	12·1	13·4
21	·144	67·3	59·9	7·4	63·4	56·0	57·5	·366	63	28	10·3	85	...	...	+ 4·2	+ 17·7	77	18·2	18·5
22	·087	66·7	61·1	5·6	63·8	56·4	58·5	·373	63	69	7·2	60	...	...	+ 3·9	+ 17·5	77	17·9	17·9
23	29·966	67·0	62·6	4·4	64·7	57·0	57·8	·379	62	85	2·0	17	0·005	1	+ 1·9	+ 15·0	83	15·1	15·1
24	·978	71·2	62·6	8·6	66·4	60·7	61·2	·467	72	48	6·7	55	...	...	− 0·4	+ 7·5	93	7·5	8·0
25	·989	74·0	63·9	10·1	68·2	64·2	59·4	·555	81	69	7·3	60	...	...	+ 0·4	+ 10·9	88	10·9	11·1
26	·904	69·6	64·7	4·9	66·9	63·3	64·1	·541	82	93	1·5	12	...	2	+ 0·2	+ 17·6	89	17·6	17·6
27	·796	75·1	65·3	9·8	70·5	68·7	65·2	·680	91	97	1·5	12	2·140	4	− 1·2	+ 5·8	102	5·9	7·9
28	·829	73·4	68·4	5·0	70·6	69·6	68·5	·711	95	97	2·0	16	1·005	4	+ 1·6	+ 9·5	80	9·6	11·7
29	·856	77·0	69·3	7·7	73·1	71·4	69·0	·749	92	97	0·3	2	0·260	5	− 3·3	+ 3·7	132	5·0	8·0
30	·857	76·0	67·5	8·5	68·9	67·9	67·0	·670	95	96	0·5	4	0·005	1	+ 1·2	+ 14·5	85	14·5	14·8
31	·916	73·5	65·7	7·8	68·9	65·8	66·0	·599	85	93	4·4	36	0·280	4	+ 3·3	+ 12·0	75	12·4	13·2
Means	29·963	68·8	60·1	8·7	63·9	59·3	58·2	0·465	76	81	Sum. 120·0	32	Sum. 7·230	Sum. 86	+ 1·9	+ 8·4	77	8·6	11·0
Normals	29·944	67·3	59·8	7·5	63·1	60·0	...	0·490	83	82	94·0	25	2·985	80	+ 1·4	+ 12·8	84	12·9	15·0
Absolute Max.	30·211	77·0	...	15·0	...	73·9	69·0	0·800	...	...	11·1	92	2·165	15	...	...	...	...	30·0†
Day.	8	3,29	...	12	...	29	29	29	...	...	20	20	18	18	...	...	...	...	16
Time.	9h 10m	15h, 14h 02m	...	...	...	14h 03m	...	14h 03m	...	...	...	...	...	...	...	...	...	...	13h
Absolute Min.	29·731	...	47·2	4·4	...	43·8	45·7	0·182	29	...	...	...	...	...	...	...	...	...	...
Day.	27	...	7	23	...	13	13	13	13	...	...	...	...	...	...	...	...	...	...
Time.	17h	...	6h 15m	...	...	6h	...	6h	12h 45m	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

													Sum.	Sum.					
Means.	1016·7	293·4	288·6	4·8	290·7	288·2	287·6	15·7	...	...	...	...	183·6	86	+ 0·6	+ 2·8	77	2·8	3·6
Normals	1016·1	292·6	288·4	4·2	290·3	288·6	...	16·6	...	...	...	...	75·8	80	+ 0·5	+ 4·2	84	4·2	4·9
Absolute Max.	1025·2	298·0	...	8·3	...	296·3	293·6	27·1	...	...	...	...	55·0	15	...	...	...	...	9·8
Absolute Min.	1008·7	...	281·4	2·4	...	279·6	280·6	6·2	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 12 days. The mean hourly intensity was 0·084*in*, and the maximum fall in one hour was 1·490*in* at 6*h* on the 27th.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 39 miles per hour from E. at 12*h* 10*m* on the 16th.

Clouds with base less than 2,000 feet high were observed on 5 days.
Clouds with base less than 1,000 feet high were observed on 4 days.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of MARCH, 1930.
(*British Units.*)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension	Degree of Humidity.	Mean Amount of Cloud (0-10)	Percentage of Possible Sunshine.	Rainfall. Amount.	Percentage of Total Amount.	Percentage of Total Duration.	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. Direction.	Wind. Resultant. Velocity.	Observed Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·971	62·7	58·9	·467	80	83		0·015	...	5	+ 2·1	+ 8·5	76	8·8	10·3
2	·958	62·4	58·6	·462	80	85		0·555	8	5	+ 2·4	+ 8·7	75	9·0	11·3
3	·947	62·1	58·4	·459	80	87		0·585	8	5	+ 2·8	+ 8·1	71	8·6	10·5
4	·935	61·8	58·0	·451	80	88		0·605	8	6	+ 2·7	+ 8·5	72	8·9	10·8
5	·937	61·9	57·9	·447	79	86		0·195	3	5	+ 2·9	+ 7·9	70	8·4	10·5
6	·951	61·8	57·7	·443	78	82	3	1·585	22	6	+ 3·3	+ 8·9	70	9·5	11·7
7	·971	61·9	57·7	·442	78	81	16	0·210	3	5	+ 3·0	+ 8·6	71	9·1	11·4
8	·991	62·6	58·1	·446	76	84	28	0·520	7	5	+ 3·1	+ 8·7	70	9·2	11·5
9	30·006	63·6	58·7	·451	75	82	35	0·535	7	5	+ 2·5	+ 8·9	74	9·3	11·3
10	·013	64·7	59·2	·454	72	81	35	0·045	1	4	+ 2·1	+ 9·5	78	9·7	11·5
11	·011	65·6	59·8	·461	72	79	40	0·105	2	3	+ 1·3	+ 10·4	83	10·5	12·1
Noon.	29·995	66·0	60·2	·468	72	77	48	0·300	4	4	+ 0·8	+ 10·4	86	10·4	12·5
13	·971	66·9	60·7	·473	70	74	47	0·501	7	3	+ 0·6	+ 8·6	85	8·6	12·6
14	·948	67·1	60·8	·474	70	75	42	0·425	6	2	— 0·3	+ 7·5	92	7·5	11·7
15	·928	66·9	60·6	·470	70	75	38	0·255	4	2	— 0·3	+ 8·0	92	8·0	11·0
16	·917	66·2	60·4	·472	72	74	34	0·015	...	2	...	+ 8·7	90	8·7	11·3
17	·917	65·6	60·0	·467	73	77	22	0·010	...	2	+ 0·4	+ 8·9	87	8·9	12·0
18	·928	64·6	59·8	·472	76	80	2	0·015	...	2	+ 1·0	+ 7·6	83	7·7	10·8
19	·940	64·1	59·9	·481	78	85		0·095	1	3	+ 1·2	+ 7·5	81	7·6	10·3
20	·955	63·8	59·9	·484	80	84		0·165	2	5	+ 1·9	+ 7·6	76	7·8	10·0
21	·970	63·4	59·7	·483	81	78		0·080	1	4	+ 2·8	+ 7·8	70	8·3	10·1
22	·984	63·1	59·4	·477	81	77		0·055	1	6	+ 3·0	+ 7·0	67	7·6	9·4
23	·988	62·9	59·3	·476	81	80		0·230	3	6	+ 3·2	+ 6·8	65	7·5	9·3
Midn.	·983	62·8	59·2	·475	81	81		0·120	2	5	+ 2·7	+ 7·5	70	8·0	9·5

Phenomena :—

Solar halo :—on the 20th and 25th.
Lunar corona :—on the 13th, 15th and 17th.
Thick fog :—on the 3rd and 28th.
Fog :—on the 2nd, 3rd, 4th, 5th and 29th.
Slight Fog :—on the 14th.
Unusual visibility :—on the 12th and 31st.
Dew :—on the 20th.
Lightning:—on the 23rd.
Thunder :—on the 18th.

Thunderstorms :—

6*d*. 1*h*. 57*m*. to 3*h*. 22*m*. in N.W.; distant.
6*d*. 20*h*. 45*m*. to 21*h*. 10*m*. in N.N.W.; distant.
27*d*. 4*h*. 35*m*. to 6*h*. 18*m*. S.S.E.; to N.N.W. nearest at 5*h*. 37*m* (6*s*).
28*d*. 0*h*. 01*m*. to 0*h*. 27*m*. S.W. to N.E.; nearest at 0*h*. 12*m*. (10*s*).
28*d*. 0*h*. 50*m*. to 2*h*. 42*m*. in N.N.W.; distant.

ADOPTED ERRORS OF TIMEBALL, MARCH, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	0·0	11	— 0·1	21	— 0·1
2	+ 0·1	12	— 0·2	22	— 0·2
3	— 0·1	13	— 0·3	23	— 0·2
4	— 0·1	14	— 0·1	24	— 0·1
5	— 0·1	15	— 0·2	25	— 0·1
6	— 0·1	16	— 0·2	26	+ 0·1
7	— 0·1	17	— 0·1	27	— 0·1
8	— 0·1	18	— 0·1	28	— 0·1
9	— 0·1	19	0·0	29	— 0·2
10	— 0·1	20	+ 0·1	30	— 0·2
				31	— 0·5

+ = Late ; — = Early.
The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.
The probable error for the month was ± 0·12

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

MARCH,

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	28th February, 1930.									1st March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.21	767.4	30	...	SE	3	o		6	30.10	764.6	28	...	WNW	1	o	
Nemuro,	11	30.24	768.0	...	...	...	o	...		5	30.14	765.5	...	...	...	...	...	
Hokodate,	,,	30.26	768.5	...	...	SSE	1	...		,,	30.16	766.0	...	...	...	...	...	
Tokio,	,,	30.22	767.5	...	...	NNW	1	...		,,	30.22	767.5	...	...	...	...	...	
Kochi,	,,	30.12	765.0	...	...	...	o	...		,,	30.24	768.0	...	...	SW	1	...	
Nagasaki,	,,	30.16	765 o	...	...	NW	1	...		,,	30.20	767.0	...	...	E	1	...	
Kagoshima,	,,	30.08	764 o	...	...	N	1	...		,,	30.24	768.0	...	...	NW	1	...	
Oshima,	,,	30 08	764 o	...	...	SE	1	...		,,	30.14	765.5	...	...	...	o	...	
Naha,	,,	30.08	764.0	...	...	SSW	3	...		,,	30.26	768.5	...	...	NE	1	...	
Ishigakijima,	,,	30.10	764.5	...	...	SW	1	...		,,	30.08	764 o	...	...	ESE	1	...	
Bonin Island,	,,	30.06	763.5	...	...	SE	1	...		,,	30.00	762.0	...	...	WNW	2	...	
Chefoo,	15	30.20	767.1	48	71	SSW	1	b		6	30.21	767.3	34	90	W	1	r	
Shanghai,	14	30.25	768.3	52	63	E	2	o		,,	30 05	763 2	48	87	SE	2	o	
Gutzlaff,	,,	30.29	769.3	48	78	E	4	o		,,	30.11	764.8	48	100	SSE	4	o	
Sharp Peak,	,,	30.07	763.8	52	90	E	4	o		7	30 02	762.5	56	94	W	1	o	
Amoy,	,,	30.08	764.0	60	94	NE	4	o		6	30.06	763 5	58	94	SSE	1	o	
Swatow,	,,	30.02	762.5	62	95	ESE	2	o		,,	...	...	...	...	...	...	...	
Taihoku,	11	30.17	766 2	66	90	ENE	2	o		5	30.02	762 6	66	90	WSW	2	r	
Taichu,	,,	30.12	765.0	77	...	NNW	2	b		,,	30 04	762.9	63	...	NNW	2	o	
Tainan,	,,	30.08	764.1	82	...	NNW	2	o		,,	29.99	761.7	64	...	N	2	o	
Koshun,	,,	30.08	764.1	86	...	ENE	2	b		,,	29 99	761 7	73	...	ESE	2	b	
Pescadores,	,,	30.12	765.0	70	...	NNE	4	o		,,	30 00	762 o	64	...	NNE	4	o	
Hong Kong,	14	30.03	762.7	68	87	E	3	o		6	30.00	762.0	63	91	E	3	o	
Gap Rock,	,,	30.03	762 7	...	...	ENE	4	o		,,	29 99	761.7	...	...	ENE	5	o	
Macao,	,,	29.98	761.4	72	82	SE	2	o		,,	29.97	761.1	64	92	ESE	2	o	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.99	761 7	77	82	ENE	4	c		,,	29.96	761 o	73	94	E	...	b	
Phulien,	15	29.89	759.3	75	79	SE	4	o		7	29.91	759.6	70	98	SE	4	of	
Tourane,	,,	29.89	759.3	75	...	SE	4	of		,,	29 88	759 o	72	...	SSE	4	of	
Cape St. James,	,,	29 88	759 o	81	...	ENE	4	b		,,	...	...	...	...	...	...	...	
Basco,	14	29.97	761.1	82	67	SE	4	o		6	29.98	761.4	75	79	SE	4	o	
Aparri,	,,	29.93	760.2	84	64	NE	4	b		,,	29.98	761.4	70	91	SE	2	o	
Tuguegarao,	,,	29 88	759.0	90	48	SE	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29 88	759 o	84	58	W	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.87	758.7	86	71	SE	4	b		,,	29 93	760.2	68	87	NE	1	b	
Legaspi,	,,	29 91	759 6	86	75	ENE	2	o		,,	29.91	759.6	79	90	NE	4	o	
Calboyog,	,,	...	...	...	...	...	...	...		,,	29 91	759.6	75	88	NNE	2	o	
Tacloban,	,,	29.87	758.7	86	68	SE	4	o		,,	29 91	759.6	77	86	...	o	b	
Iloilo,	,,	29 85	758 1	86	56	NE	4	o		,,	...	...	...	...	...	...	...	
Cebu,	,,	29.85	758.1	86	56	NE	4	o		,,	29.88	759.0	75	91	N	2	o	
Surigao,	,,	29.86	758.4	82	81	NE	4	o		,,	29 87	758.7	77	85	E	4	o	
Saipan,	...	...	...	...	...	...	...	...		5	29 95	760.7	71	...	E	2	c	
Guam,	12.22	29.86	758.4	...	...	NE	6	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.84	757.8	...	...	ENE	6	o		5	29.86	758.4	...	...	NE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.84	757.9	79	...	ENE	3	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.84	757.9	81	...	ENE	4	c	
Labuan,	14	29.82	757 4	84	72	NE	6	b		6	29.83	757.7	77	94	NW	7	b	

March 1*d.* 10*h.* 37*m.*— Anticyclones are central to the N.N.W. of Korea and over S.W. Japan.

A depression appears to have formed over the upper Yangtze Valley.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·65 inches, against an average of 3·17 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Moderate E. or variable winds; generally fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	1ST MARCH, 1930.									2ND MARCH, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER. (Beaufort.)		HONG KONG STANDARD TIME.	BAROMETER. AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock, .	12	...	...	40	...	NE	2	c		6	30.43	772 8	22	...	N	2	o
Nemuro,.....	11	30.08	764 o	...	...	...	o	...		5	30.12	765.0	...	...	...	...	...
Hokodate, ...	,,	30.10	764.5	...	...	SW	1	...		,,	30.16	766.0	...	...	NNW	1	...
Tokio, ...	,,	30.22	767.5	...	...	SW	1	...		,,	30.14	765.5	...	...	...	o	...
Kochi, ...	,,	30.24	768.0	...	...	...	o	...		,,	30.16	766 o	...	...	...	o	...
Nagasaki, ...	,,	30 20	767.0	...	...	S	2	...		,,	30.08	764 o	...	...	...	o	...
Kagoshima, ...	,,	30.20	767.0	...	...	SSE	1	...		,,	30 08	764.0	...	...	...	...	...
Oshima, ...	,,	30.14	765.5	...	...	SSE	2	...		,,	30.06	763 5	...	...	S	1	...
Naha,.....	,,	30.12	765.0	...	...	E	2	...		,,	30.06	763.5	...	...	SE	1	...
Ishigakijima,...	,,	30.10	764 5	...	...	S	2	...		,,	30.00	762.0	...	...	S	2	...
Bonin Island,...	,,	30.12	765.0	...	...	N	1	...		,,	30.18	766.5	...	...	...	o	...
Chefoo, ...	15	30.16	765.0	36	100	E	1	o		6	30.06	763.5	36	90	E	1	o
Shanghai, ...	14	29.93	760.2	66	67	SSE	2	b		,,	29.87	758.7	50	100	SE	1	b
Gutzlaff,.....	,,	29.98	761.5	56	94	SSE	6	b		,,	29.95	760.7	54	100	SSW	4	b
Sharp Peak, ...	,,	29.94	760.5	66	79	N	1	o		7	29 90	759 4	58	93	S	1	o
Amoy, ...	,,	30.02	762.5	60	90	SE	4	o		6	29.97	761.2	56	93	SE	1	o
Swatow,.....	,,	29.94	760.5	65	85	ESE	2	o		,,	...	...	...	...	...	...	...
Taihoku, ...	11	30.10	764.4	68	81	WNW	2	o		5	29.97	761.1	63	96	...	o	o
Taichu, ...	,,	30.08	764.1	75	...		o	b		,,	29.98	761.4	64	...	...	o	o
Tainan, ...	,,	30.05	763.2	81	...	N	2	b		,,	29.94	760.5	64	...	...	o	b
Koshun, ...	,,	30.02	762 6	84	...	E	2	b		,,	29.97	761.1	72	...	ESE	2	b
Pescadores, ...	,,	30.07	763.8	72	...	NNE	4	o		,,	29 94	760.5	72	...	ENE	2	o
Hong Kong, ...	14	29.96	761 o	71	79	ESE	3	c		6	29 91	759.6	67	93	E	3	o
Gap Rock,.....	,,	29.96	761.0	...	...	ENE	5	b		,,	29.91	759 6	...	...	ENE	3	of
Macao, ...	,,	29.94	760 5	75	76	SSE	2	b		,,	29 87	758.7	66	98	SE	2	of
Hoihow,.....	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Pratas Island,...	,,	29 93	760.2	80	79	ENE	1	bo		,,	29.91	759.7	64	97		o	b
Phulien, ...	15	29.84	757.8	72	92	SSE	6	o		7	29 83	757.7	70	...	SSE	6	od
Tourane, ...	,,	29.86	758.4	79	...	SSE	4	b		,,	29.82	757.5	72	...	S	4	of
Cape St.James,	,,	29 85	758.1	79	...	E	4	o		,,	...	...	...	...	...	...	...
Basco, ...	14	29.05	760.8	82	67	SE	4	o		6	...	...	...	...	...	...	...
Aparri, ...	,,	29 88	759.0	84	68	NE	4	b		,,	...	...	...	...	...	...	...
Tuguegarao, ...	,,	29.86	758.4	93	40	SE	1	b		,,	...	...	...	...	...	...	...
Vigan, ...	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Manila, ...	,,	29.86	758.4	90	44	SE	4	b		,,	29 91	759.6	68	64	ENE	1	b
Legaspi,.....	,,	29.87	758.7	86	71	NE	4	b		,,	29.89	759.3	77	85	NNE	4	o
Calboyog, ...	,,	...	...	...	...	...	...	...		,,	29 91	759 6	68	88	N	2	o
Tacloban, ...	,,	29.86	758.4	84	71	NE	6	o		,,	...	...	...	...	...	...	...
Iloilo,.....	,,	29.81	757.2	86	58	NE	6	o		,,	29.86	758.4	75	96	NE	4	o
Cebu.	,,	29.82	757.5	86	56	NE	4	o		,,	29 86	758.4	77	79	N	2	o
Surigao, ...	,,	29.82	757.5	84	77	ENE	4	o		,,	29.87	758.7	79	84	E	4	b
Saipan, ...	...	...	...	...	...	...	...	...		5	29 94	760.5	72	...	NE	3	bc
Guam, ...	12.22	29.85	758 1	...	...	NE	4	o		4.22	...	...	...	...	...	...	...
Yap, ...	11.00	29.80	756.9	...	...	NE	6	o		5	29.86	758.4	...	...	NE	6	o
Pelew, ...	...	...	...	...	...	...	...	...		,,	29.84	757.9	77	...	ENE	3	c
Ponape, ...	...	...	...	...	...	...	...	...		,,	29.91	759.7	80	...	E	3	c
Labuan, ...	14	29.81	757.2	86	72	NE	2	b		6	29.74	755.4	77	82	...	...	...

March 2*d.* 11*h.* 10*m.*—An anticyclone is central to the north of Wladivostock.

The depression over the Yangtze Valley is moving eastward.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·65 inches, against an average of 3·23 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan,.	Moderate E. or variable winds; generally fair. Coastal fog.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd March, 1930.									3rd March, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	30.41	772.5	24	...	N	4	o		6	30.23	767.9	19	...	NNE	5	o
Nemuro,	11	30.18	766.5	...	...	...	0	...		5	30.28	769.0	...	...	...	...	...
Hokodate,	,,	30.22	767.5	...	...	NNW	1	...		,,	30.16	766.0	...	...	ENE	1	...
Tokio,	,,	30.20	767.0	...	...	N	1	...		,,	30.10	764.5	...	...	NNW	1	...
Kochi,	,,	30.12	765.0	...	...	...	0	...		,,	29.86	758 5	...	...	...	0	...
Nagasaki,	,,	30 04	763.0	...	...	E	1	...		,,	29.75	755.5	...	...	S	7	...
Kagoshima,	,,	30.04	763.0	...	...	...	0	...		,,	29.82	757.5	...	...	SSW	1	...
Oshima,	,,	30.04	763.0	...	...	SSE	1	...		,,	29.94	760 5	...	...	S	1	...
Naha,	,,	30.04	763.0	...	...	SSW	3	...		,,	29.96	761 0	...	...	S	4	...
Ishigakijima,	,,	30.04	763.0	...	...	SSW	2	...		,,	29.96	761.0	...	..	S	2	...
Bonin Island,	,,	30.20	767.0	...	...	NE	1	...		,,	30.16	766 0	...	...	...	0	...
Chefoo,	15	29.99	761.7	36	100	NE	1	r		6	30 09	764.3	36	100	N	4	o
Shanghai,	14	29.76	756.0	75	60	SW	2	b		,,	30.08	764.1	43	91	NW	4	o
Gutzlaff,	,,	29.80	756.9	62	83	S	4	o		,,	30.08	764 0	42	100	NNW	6	o
Sharp Peak,	,,	29.84	757.9	69	75	E	1	o		7	29.99	761.7	65	89	W	1	o
Amoy,	,,	29.87	758 7	69	95	SE	4	b		6	29 92	759 9	62	100	SSE	1	of
Swatow,	,,	29 84	757.9	73	95	ESE	1	b		,,	29.86	758.4	66	100	S	1	dh
Taihoku,	11	29.97	761 1	81	59		0	b		5	29 92	759.9	68	96	...	0	b
Taichu,	,,	29.99	761.7	82	...	SSW	2	b		,,	29 95	760 8	66	...	...	0	b
Tainan,	,,	29.98	761.4	86	...	S	4	b		,,	29.91	759 6	68	...	E	2	b
Koshun,	,,	30.00	762 0	86	...	SSE	4	b		,,	29.92	759.9	72	...	...	0	b
Pescadores,	,,	29.98	761.4	81	...	S	4	b		,,	29.91	759.6	72	...	...	0	b
Hong Kong,	14	29.87	758.7	71	88	E	3	o		6	29.89	759.2	68	100	ENE	2	of
Gap Rock,	,,	29.90	759 4	...	...	E	4	cf		,,	29.89	759.2	...	...	E	4	of
Macao,	,,	29.81	757 2	72	82	SE	2	of		,,	29.84	757 8	68	100	W	1	of
Hoihow,	,,	29.84	757.9	78	83	S	2	b		,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.91	759.7	80	74	S	2	b		,,	29 91	759.7	72	95	...	0	c
Phulien,	15	29.76	756.0	72	94	SSE	6	o		7	29.79	756.6	70	100	SSE	6	cf
Tourane,	,,	29 80	756.9	81	...	S	6	b		,,	29.78	756 3	73	...	NE	2	bf
Cape St. James,	,,	29.81	757.2	79	...	ENE	4	b		,,	...	...	...	...	...	...	...
Basco,	14	29.91	759.6	82	63	SE	4	b		6	29.91	759 6	75	76	SE	4	b
Aparri,	,,	29 87	758 7	90	44	NW	4	b		,,	29.89	759 3	68	85	S	4	b
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	29 92	759.9	64	...	S	1	o
Vigan,	,,	29.85	758.1	86	56	W	4	b		,,	29.86	758.4	73	75	SE	2	b
Manila,	,,	29.84	757.8	90	79	E	4	b		,,	29 88	759.0	68	85	NNE	1	b
Legaspi,	,,	29 87	758.7	86	68	NE	4	b		,,	29.86	758.4	79	91	NNE	2	o
Calboyog,	,,	29.84	757.8	86	49	NE	4	b		,,	...	...	...	...	..	...	...
Taclobau,	,,	29.86	758.4	84	68	E	4	b		,,	29.86	758.4	79	80	S	1	o
Iloilo,	,,	29.80	756.9	86	56	NE	6	b		,,	29 84	757.8	75	83	N	4	o
Cebu,	,,	29.81	757.2	84	60	NE	4	b		,,	...	...	...	...	...	...	...
Surigao,	,,	29.82	757.5	82	70	ENE	4	o		,,	29.82	757.5	77	91	E	4	o
Saipan,	...	...	...	...	...	...	...	...		5	29 92	759.9	72	...	NE	3	bc
Guam,	12.22	...	...	...	...	NE	6	o		4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	ENE	6	o		5	29 84	757.8	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...		,,	29.82	757 4	78	...	ENE	3	bc
Ponape,	...	...	...	...	...	...	...	...		,,	29.81	757.2	80	...	NE	3	bc
Labuan,	14	29.67	753.6	86	68	NE	2	b		6	29 82	757.4	78	91	...	...	...

March 3*d*. 10*h*. 47*m*.—The northern depression is central to the south of Korea.

The depression central over Tonkin is stationary. Fog along the S. coast of China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·65 inches, against an average of 3·29 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds, freshening from N.E.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; fine at first, some rain later.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	4th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.19	765.9	27	...	N	4	o	6	30.26	768.6	18	...	N	4	c
Nemuro,	11	30.24	768.0	...	...	...	0	...	5	29.98	761.5	...	...	ENE	1	...
Hokodate,	,,	30.06	763.5	...	...	E	2	...	,,	29.92	760.0	...	...	N	1	...
Tokio,	,,	29.92	760.0	...	...	NNW	1	...	,,	29.76	756.0	...	...	...	...	...
Kochi,	,,	29.72	755.0	...	...	...	0	...	,,	29.92	760.0	...	...	...	0	...
Nagasaki,	,,	29.78	756.5	...	...	SW	4	...	,,	29.96	761.0	...	...	N	1	...
Kagoshima,	,,	29.82	757.5	...	...	W	2	...	,,	29.90	759.5	...	...	...	...	...
Oshima,	,,	29.92	760.0	...	...	SSW	1	...	,,	29.92	760.0	...	...	...	...	...
Naha,	,,	29.96	761.0	...	...	SSW	4	...	,,	29.90	759 5	...	...	SSW	2	...
Ishigakijima,	,,	29 96	761.0	...	...	SSW	4	...	,,	29.94	760.5	...	..	SSW	2	...
Bonin Island,	,,	30.12	765.0	...	...	S	1	...	,,	30.06	763.5	...	...	SSW	1	...
Chefoo,	15	30.18	766.6	38	72	NNW	2	o	6	30.29	769.3	34	60	N	6	b
Shanghai,	14	30.07	763.8	43	28	NNW	2	o	,,	30.20	767.1	39	90	NNW	1	o
Gutzlaff,	,,	30.11	764.8	42	100	NNW	4	o	,,	30.19	766.8	42	92	N	6	o
Sharp Peak,	,,	29.92	759.9	54	92	NE	4	o	7	29.94	760.5	50	93	NE	1	r
Amoy,	,,	29.83	757.7	74	86	SE	2	b	6	30 01	762.2	54	94	NE	4	o
Swatow,	,,	29.79	756.6	65	80	S	2	c	,,	29.88	758.9	61	94	E	2	o
Taihoku,	11	29.93	760.2	81	90	SW	2	b	5	29.99	761.7	61	81	ESE	4	o
Taichu,	,,	29.95	760.8	81	...	WSW	2	b	,,	29.95	760 8	63	...	N	2	o
Tainan,	,,	29.93	760.2	86	...	SW	4	b	,,	29.91	759.6	68	...	NNE	4	b
Koshun,	,,	29 93	760 2	86	...	SSE	2	b	,,	29.89	759.3	64	...	...	0	b
Pescadores,	,,	29.94	760 5	77	...	W	2	b	,,	29.93	760.2	66	...	NE	4	b
Hong Kong,	14	29.84	757.9	74	86	E	2	o	6	29 86	758.4	68	99	E	1	of
Gap Rock,	,,	29.86	758.4	...	...	ESE	3	c	,,	29 87	758.7	...	...	E	3	of
Macao,	,,	29.82	757.5	77	79	SE	2	of	,,	29 84	757.8	70	98	SE	2	of
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.88	758 9	82	67	S	1	b	,,	29 88	758 9	72	91	...	0	b
Phulien,	15	29 72	754.8	72	100	ESE	4	rf	7	29.80	756 8	70	...	ESE	4	of
Tourane,	,,	29.79	756.6	81	...	SSW	4	b	,,	29.77	756.1	72	...	NW	4	b
Cape St. James,	,,	29.81	757.2	81	...	ENE	4	b	,,	29.84	758.0	75	...	ENE	4	of
Basco,	14	29.86	758 4	82	63	SE	4	b	6	...	...	...	...	...	..	...
Aparri,	,,	29.84	757.8	86	55	ENE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.80	756.9	93	40	SSE	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.82	757.5	82	67	W	4	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.81	757.2	90	44	SE	4	b	,,	29.85	758 1	70	83	N	1	b
Legaspi,	,,	29.84	757.8	86	68	NE	4	o	,,	29.84	757.8	77	89	NNE	2	b
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.81	757.2	82	77	SE	6	r	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.79	756.6	86	68	NE	6	o	,,	29.79	756.6	77	89	N	4	o
Cebu,	,,	29.80	756.9	84	64	NE	4	o	,,	...	...	...	...	...	...	...
Surigao,	,,	29.80	756.9	84	71	E	2	o	,,	...	...	...	...	...	...	...
Saipan,	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.81	757.2	...	...	NNE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.80	756.9	...	...	NE	6	o	5	29 84	757.8	...	...	NE	2	b
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ponape,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.67	753.6	88	66	NE	2	b	6	29.73	755.1	80	91	...	...	...

March 4*d.* 10*h.* 47*m.*—An anticyclone is central over N. China. The northern depression has passed to the east of Tokio.

The southern depression is moving E.S.E. toward Hainan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 3·65 inches, against an average of 3·35 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; generally overcast with fog, rain later.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th March, 1930.									5th March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer. at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.25	768.4	33	...	N	3	b		6	30.47	774 0	12	...	...	0	b	
Nemuro,	11	29.92	760.0	...	...	ENE	1	...		5	30.12	765.0	...	...	NNW	1	...	
Hokodate,	,,	29.96	761.0	...	...	SW	1	...		,,	30.20	767.0	...	...	...	0	...	
Tokio,	,,	29.86	758.5	...	...	NNW	1	...		,,	30.18	766.5	...	...	N	1	...	
Kochi,	,,	29 96	761.0	...	...	...	...	...		,,	30.12	765 0	...	...	...	...	...	
Nagasaki,	,,	30.00	762 0	...	...	N	2	...		,,	30 08	764 0	...	...	NE	2	...	
Kagoshima,	,,	29 92	760.0	...	...	ESE	1	...		,,	30.00	762.0	...	...	N	1	...	
Oshima,	,,	29.94	760.5	...	...	...	...	...		,,	29.94	760 5	...	...	SSW	1	...	
Naha,	,,	29.96	761.0	...	...	N	2	...		,,	29 92	760.0	...	...	NE	1	...	
Ishigakijima,	,,	29.94	760.5	...	...	SW	1	...		,,	29.94	760.5	...	...	NNE	1	...	
Bonin Island,	,,	30 04	763.0	...	...	SW	1	...		,,	30.10	764.5	...	...	...	0	...	
Chefoo,	15	30.35	770.9	36	27	...	4	b		6	30.44	773 2	34	98	NE	6	o	
Shanghai,	14	30.14	765.6	45	71	NNE	2	o		,,	30.21	767.4	41	97	N	2	r	
Gutzlaff,	,,	30.15	765.8	44	92	NNE	6	o		,,	30 20	767.0	42	100	N	6	rf	
Sharp Peak,	,,	29 99	761.7	50	93	ENE	2	rf		7	30 04	763.0	48	93	E	2	r	
Amoy,	,,	29.96	761 0	56	94	ENE	6	b		6	30.00	762 0	52	93	E	4	o	
Swatow,	,,	29.87	758.7	61	84	ENE	2	o		,,	29.90	759.4	56	94	NE	2	o	
Taihoku,	11	30 01	762.3	66	80	SSW	4	o		5	30.01	762.3	57	91	ENE	4	o	
Taichu,	,,	29.98	761 4	73	...	NNW	2	o		,,	29.95	760 8	59	...	N	2	o	
Tainan,	,,	29.93	760 2	81	...	W	2	o		,,	29.91	759.6	63	...	N	4	o	
Koshun,	,,	29.91	759.6	84	...	...	0	b		,,	29 88	759.0	70	...	ENE	4	b	
Pescadores,	,,	29.95	760.8	73	...	NNE	4	o		,,	29.93	760 2	64	...	NNE	4	o	
Hong Kong,	14	29.85	758.2	65	93	W	2	of		6	29.89	759 3	61	94	E	3	od	
Gap Rock,	,,	29.84	757.9	...	...	ESE	3	o		,,	29.85	758 1	...	...	NE	4	o	
Macao,	,,	29.82	757.5	61	100	N	2	of		,,	29 87	758.7	54	9	NNW	4	o	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	..	...	...	...	...	...	
Pratas Island,	,,	29.85	758.2	82	67	E	2	b		,,	29 86	758.4	73	90	E	2	b	
Phulien,	15	29 72	754.8	66	94	ESE	4	of		7	29.87	758.7	61	100	ENE	4	rf	
Tourane,	,,	29.71	754.5	82	...	SSE	4	b		,,	29.75	755.7	73	...	S	4	cf	
Cape St. James,	,,	29.81	757.2	84	...	ENE	2	o		,,	...	...	...	...	...	..	...	
Basco,	14	29.84	757.8	81	73	SE	4	o		6	29.88	759 0	75	79	SE	4	o	
Aparri,	,,	29.80	756.9	84	64	ENE	4	b		,,	29.85	758.1	72	88	S	4	b	
Tuguegarao,	,,	29.76	756.0	93	40	E	1	b		,,	29 87	758.7	66	94	...	0	b	
Vigan,	,,	29.78	756.3	86	65	E	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.78	756 3	93	46	SE	4	b		,,	29 85	758.1	68	87	NE	1	b	
Legaspi,	,,	29.80	756 9	86	75	NE	4	b		,,	29.85	758.1	75	89	N	1	b	
Calboyog,	,,	29 80	756.9	86	46	SE	2	b		,,	29.84	757.8	72	91	N	4	o	
Tacloban,	,,	29.81	757.2	86	58	E	4	b		,,	29.85	758.1	75	83	NW	4	b	
Iloilo,	,,	29.75	755.7	86	61	NE	6	o		,,	29.81	757.2	73	92	NNE	4	b	
Cebu,	,,	29.78	756.3	86	61	NE	4	b		,,	29.82	757.5	77	84	N	2	o	
Surigao,	,,	29.79	756.6	86	56	E	4	b		,,	29.80	756.9	73	94	...	0	o	
Saipan,	...	...	...	...	...	...	...	...		5	29 93	760.2	72	...	ENE	4	c	
Guam,	12.22	29.80	756.9	...	...	E	6	o		4.22	29.86	758.4	...	...	E	4	o	
Yap,	11.00	29.78	756.3	...	...	ENE	4	o		5	29.81	757.2	...	...	ENE	6	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.81	757.2	76	...	ENE	2	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.82	757.4	80	...	E	2	bc	
Labuan,	14	29.71	754.6	90	66	NW	2	o		6	29 82	757 4	78	92	SW	7	b	

March 5*d.* 10*h.* 54*m.*—The anticyclone over N. China has strengthened.

A depression is central near Tourane.

Fresh monsoon along the S.E. coast of China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·26 inch. Total since January 1st, 3·91 inches, against an average of 3·41 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N.W. to N.E. winds, fresh; overcast with drizzle or mist at first, improving later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	6th March, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.46	773.7	31	...	E	2	b	6	30.74	780.8	11	...	NNE	3	b
Nemuro,.....	11	30.20	767.0	...	...	NNW	2	...	5	30.49	774 5	...	...	N	1	...
Hokodate, ...	,,	30.26	768.5	...	...	W	1	...	,,	30.49	774.5	...	...	NNW	2	...
Tokio, ...	,,	30.24	768.0	...	...	N	2	...	,,	30.28	769.0	...	...	N	2	...
Kochi, ...	,,	30.10	764 5	...	...	...	0	...	,,	30.14	765.5	...	...	...	0	...
Nagasaki, ...	,,	30.08	764.0	...	...	NE	1	...	,,	30.18	766 5	...	...	NW	1	...
Kagoshima, ...	,,	30.04	763.0	...	...	NNE	1	...	,,	30.08	764 0	...	...	NW	1	...
Oshima, ...	,,	29.98	761.5	...	...	...	0	...	,,	30.00	762.0	...	...	...	0	...
Naha, ...	,,	29.94	760.5	...	...	S	1	...	,,	30.02	762.5	...	...	N	1	...
Ishigakijima,...	,,	29.98	761.5	...	...	NNE	1	...	,,	30.02	762.5	...	..	N	1	...
Bonin Island,...	,,	...	...	...	...	..	...	...	,,	...	...	...	...	..	...	...
Chefoo, ...	15	30.48	774.2	36	90	N	6	o	6	30.54	775.7	28	88	N	4	o
Shanghai, ...	14	30.22	767.7	43	88	NNW	2	r	,,	30.38	771.6	43	97	N	2	r
Gutzlaff, ...	,,	30.19	766.8	44	100	N	6	rf	,,	30.35	770.9	44	100	NNE	6	o
Sharp Peak, ...	,,	30.03	762.7	48	91	ENE	2	r	7	30.16	766.0	50	86	N	1	o
Amoy, ...	,,	30 01	762 2	52	100	NE	4	r	6	30.12	765 0	52	93	ENE	4	o
Swatow, ...	,,	29.96	761.0	55	94	NE	2	r	,,	30.05	763 2	50	93	N	2	o
Taihoku, ...	11	30.06	763.5	59	85	ENE	4	o	5	30.14	765.6	54	83	FSE	2	o
Taichu, ...	,,	30.01	762.3	63	...	...	0	r	,,	30.04	762.9	55	...	N	4	o
Tainan, ...	,,	29.94	760 5	79	...	NNW	4	b	,,	30.01	762.3	57	...	N	4	o
Koshun, ...	,,	30 04	762.9	84	...	NE	4	b	,,	29.98	761.4	68	...	NE	4	b
Pescadores, ...	,,	29.99	761.7	68	...	NNE	4	o	,,	30.06	763 5	61	...	NNE	6	o
Hong Kong, ...	14	29.95	760.7	60	73	...	0	o	6	30.07	763.8	53	82	NW	2	o
Gap Rock, ...	,,	29.95	760.7	...	...	NNW	5	o	,,	30.05	763 2	...	...	NW	4	o
Macao, ...	,,	29.95	760 8	52	97	N	4	r	,,	30.08	764 1	46	89	N	4	r
Hoihow, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,...	,,	29 91	759.7	76	83	NNE	4	o	,,	29.98	761 5	70	91	NE	6	fo
Phulien, ...	15	29.93	760 2	57	86	ENE	2	o	7	30.17	766.2	50	77	NNE	4	o
Tourane, ...	,,	29.78	756.3	77	...	NW	4	bf	,,	29.98	761 4	64	...	N	7	cf
Cape St.James,	,,	29.81	757.2	82	...	E	2	b	,,	...	...	...	...	...	..	...
Basco, ...	14	29.86	758 4	81	66	SE	4	o	6	29 95	760.8	73	82	SE	2	b
Aparri, ...	,,	29.80	756.9	86	58	ENE	4	b	,,	29 92	759.9	72	91	SE	2	o
Tuguegarao, ...	,,	29.78	756.3	93	40	SSE	1	b	,,	29 91	759.6	68	91	...	0	o
Vigan, ...	,,	29.80	756 9	70	53	W	4	b	,,	29.87	758.7	72	88	NW	2	b
Manila, ...	,,	29.79	756.6	90	48	SE	4	b	,,	29.89	759 3	66	88	E	1	b
Legaspi, ...	,,	29.82	757.5	86	71	NE	2	b	,,	29.88	759 0	77	91	NNE	2	o
Calbayog, ...	,,	29.80	756.9	86	56	N	4	b	,,	...	...	...	..	...	...	...
Tacloban, ...	,,	29 79	756.6	86	58	E	4	o	,,	29.88	759.0	72	86	NW	2	b
Iloilo, ...	,,	29.76	756.0	86	49	NE	6	b	,,	...	...	...	...	...	...	...
Cebu, ...	,,	29.78	756.3	86	58	NE	4	o	,,	...	...	...	...	...	...	...
Surigao, ...	,,	29 80	756.9	79	76	E	4	o	,,	29.86	758.4	72	94	...	o	o
Saipan, ...	...	...	...	...	...	...	...	...	5	29 92	759 9	72	...	ENE	4	b
Guam, ...	12.22	29.81	757.2	...	...	NE	6	o	4.22	...	...	...	...	...	...	...
Yap, ...	11.00	29.78	756.3	...	...	ENE	6	b	5	29.82	757.5	...	...	ENE	4	o
Pelew, ...	...	...	...	...	...	...	...	...	,,	29.82	757 4	77	...	ENE	2	c
Ponape, ...	...	...	...	...	...	...	...	...	,,	29.81	757.2	79	...	NE	3	c
Labuan, ...	14	29.71	754.6	88	69	NW	4	b	6	29.78	756 4	78	94	...	...	...

March 6*d*. 10*h*. 55*m*.—The anticyclone has strengthened and is central over S. Manchuria.

The position of the depression is uncertain.

Fresh to strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·74 inch. Total since January 1st, 4·65 inches, against an average of 3·47 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; overcast with drizzle at first, improving later.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th MARCH, 1930.								7th MARCH, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.74	780.9	25	...	NNW	3	b	6	30.75	780.9	10	...	...	0	0
Nemuro,	11	30.53	775.5	...	...	NE	1	...	5	30.71	780.6	...	...	...	...	...
Hokodate,	,,	30.53	775.5	...	...	NNW	1	...	,,	30.67	779.0	...	...	...	0	...
Tokio,	,,	30.33	770.5	...	...	N	2	...	,,	30.55	776.0	...	...	N	1	...
Kochi,	,,	30.22	767.5	...	...	...	0	...	,,	30.28	769.0	...	...	...	0	...
Nagasaki,	,,	30.24	768.0	...	...	NNE	2	...	,,	30.28	769.0	...	...	NNE	1	...
Kagoshima,	,,	30.14	765.5	...	...	E	1	...	,,	30.20	767.0	...	...	ENE	2	...
Oshima,	,,	30.04	763.0	...	...		...	...	,,	30.10	764.5	...	...	NNE	1	...
Naha,	,,	30.06	763.5	...	...	N	1	...	,,	30.00	762.0	...	...	ENE	3	...
Ishigakijima,	,,	30.08	764.0	...	...	N	1	...	,,	30.06	763.5	...	...	S	2	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.56	776.2	36	90	N	1	b	6	30.57	776.5	30	100	...	0	b
Shanghai,	14	30.45	773.4	43	91	N	2	r	,,	30.44	773.1	43	91	N	2	0
Gutzlaff,	,,	30.43	772.9	44	100	N	6	r	,,	30.44	773.2	44	92	NNE	4	0
Sharp Peak,	,,	30.17	766.3	50	92	N	1	r	7	30.24	768.1	48	91	N	1	r
Amoy,	,,	30.10	764.5	52	100	ENE	2	r	6	30.19	766.8	52	93	NNW	4	r
Swatow,	,,	30.08	764.0	49	100	N	2	or	,,	...	...	...	...	...	...	...
Taihoku,	11	30.18	766.5	57	91	ESE	2	0	5	30.17	766.2	57	86	ESE	2	r
Taichu,	,,	30.08	764.1	61	...	N	2	0	,,	30.06	763.5	55	...	N	8	b
Tainan,	,,	30.05	763.2	63	...	N	4	0	,,	30.05	763.2	50	...	N	4	b
Koshun,	,,	30.01	762.3	77	...	NNE	2	0	,,	30.01	762.3	70	...	N	4	b
Pescadores,	,,	30.10	764.4	64	...	NE	6	0	,,	30.10	764.5	63	...	SW	2	0
Hong Kong,	14	30.08	764.0	54	85	SW	1	0	6	30.20	767.1	49	78	N	1	od
Gap Rock,	,,	30.11	764.8	...	...	N	5	0	,,	30.17	766.3	...	...	NNW	5	0
Macao,	,,	30.08	764.1	50	90	NNE	4	0	,,	30.19	766.8	45	92	N	4	0
Hoihow,	,,	30.09	764.3	57	88	NE	3	0	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.00	762.0	69	95	NE	5	or	,,	30.08	764.0	67	87	NE	5	0
Phulien,	15	30.17	766.2	55	65	NE	1	of	7	30.27	768.9	52	69	NE	4	0
Tourane,	,,	30.01	762.3	63	...	NW	7	0	,,	30.10	764.4	61	...	NW	4	of
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.82	757.5	77	...	ENE	7	b
Basco,	14	29.92	759.9	82	67	SE	4	b	6	29.99	761.7	72	86	NE	2	r
Aparri,	,,	29.88	759.0	86	75	NE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.82	757.5	93	40	S	1	of	,,	...	...	...	...	...	...	...
Vigan,	,,	29.82	757.5	86	61	W	4	bf	,,	29.88	759.0	73	86	ENE	1	b
Manila,	,,	29.84	757.8	90	48	SE	4	b	,,	29.91	759.6	73	86	...	0	0
Legaspi,	,,	29.86	758.4	82	87	NE	2	b	,,	29.87	758.7	77	61	NNE	2	0
Calboyog,	,,	29.84	757.8	86	56	SW	4	0	,,	29.88	759.0	72	01	N	2	0
Tacloban,	,,	29.86	758.4	81	76	E	6	0	,,	29.87	758.7	75	86	NW	2	0
Hoilo,	,,	29.80	756.9	86	52	NE	6	b	,,	29.85	758.1	75	60	NE	4	b
Cebu,	,,	29.82	757.5	84	58	NE	4	0	,,	29.85	758.1	77	79	...	0	0
Surigao,	,,	29.84	757.8	77	88	S	2	0	,,	29.85	758.1	73	92	S	2	0
Saipan,	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.84	757.8	...	...	NE	6	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.81	757.2	...	...	ENE	6	0	5	29.84	757.8	...	...	NE	6	0
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ponape,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.72	754.9	86	72	NE	2	b	6	29.82	757.4	77	91	...	...	...

March 7*d*. 10*h*. 52*m*.—A strong anticyclone is central to the N.E. of Wladivostock.

Fresh to strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·25 inch. Total since January 1st, 4·90 inches, against an average of 3·53 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; overcast at first, finer later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th March, 1930.									8th March, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.72	780.3	29	...	W	2	b		6	30.55	776.0	14	...	...	0	0
Nemuro,	11	30.71	780.0	...	...	WSW	1	...		5	30.73	780.5	...	...	...	...	...
Hokodate,	,,	30.69	779.5	...	...	SE	1	...		,,	30.53	775.5	...	...	E	1	...
Tokio,	,,	30.57	776.5	...	...	NNW	2	...		,,	30.30	769.5	...	...	NNW	2	...
Kochi,	,,	30.30	769.5	...	...	SW	1	...		,,	30.18	766.5	...	...	...	0	...
Nagasaki,	,,	30.28	769.0	...	...	NNE	1	...		,,	30.24	768.0	...	...	NE	1	...
Kagoshima,	,,	30.20	767.0	...	...	NE	2	...		,,	30.08	764.0	...	...	NNW	1	...
Oshima,	,,	30 08	764.0	...	...	N	1	...		,,	30.14	765.5	...	...	N	2	...
Naha,	,,	30.08	764.0	...	...	NNE	1	...		,,	30.14	765.5	...	...	NNE	3	...
Ishigakijima,	,,	30.10	764.5	...	...	NE	1	...		,,	30.12	765.0	...	...	NNE	2	...
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Chefoo,	15	30.56	776.2	38	84	NE	1	o		6	30.45	773 4	32	90	...	o	b
Shanghai,	14	30.51	774.9	43	85	N	1	r		,,	30.49	774.3	36	100	NNE	1	o
Gutzlaff,	,,	30.50	774.7	42	100	N	4	r		,,	30.49	774.4	42	92	NNW	4	o
Sharp Peak,	,,	30.27	768.8	48	93	N	1	rf		7	30.27	768 8	50	86	ENE	2	o
Amoy,	,,	30.19	766.8	54	94	NW	2	o		6	30 23	767.8	52	88	ENE	4	o
Swatow,	,,	30.14	765.5	53	81	N	2	o		,,	30.09	764.3	51	87	N	2	o
Taihoku,	11	30.24	768.0	59	96	...	o	r		5	30.25	768.3	55	96	E	4	o
Taichu,	,,	30.20	767 1	59	...		o	r		,,	30.14	765.5	55	...	N	2	b
Tainan,	,,	30.13	765.3	59	...	N	4	o		,,	30.10	764.4	55	...	N	4	b
Koshun,	,,	30.12	765.0	81	...	N	2	b		,,	30.07	763 8	68	...	NNE	4	b
Pescadores,	,,	30.17	766.2	64	...	NE	6	o		,,	30.13	765.3	54	...	NNE	6	o
Hong Kong,	14	30.19	766 8	55	68	NNW	2	o		6	30.21	767.3	52	74	...	o	o
Gap Rock,	,,	30.18	766.6	...	...	NNW	5	o		,,	30.21	767 3	...	...	N	4	o
Macao,	,,	30.19	766.8	50	77	NNE	4	o		,,	30.24	768.0	48	73	N	4	o
Hoihow,	,,	...	...	...	...	...	...	...		,,	30.30	769.6	55	88	N	3	o
Pratas Island,	,,	30.07	763 8	70	83	NNE	6	o		,,	30.10	764.5	66	87	NE	6	o
Phulien,	15	30.20	767 1	77	91	...	o	o		7	30.26	768.6	52	70	NE	4	o
Tourane,	,,	30.17	766.2	63	...	NW	6	o		,,	30.15	765.9	61	...	NW	4	of
Cape St. James,	,,	29.84	757.8	81	...	ENE	7	o		,,	29.89	759.3	55	...	ENE	4	b
Basco,	14	29.98	761.4	77	76	NNE	4	o		6	...	...	...	...	...	...	...
Aparri,	,,	29.94	760.5	84	68	NNE	4	b		,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29 92	759.9	86	36	N	1	o		,,	...	...	...	...	...	...	...
Vigan,	,,	29.88	759.0	84	64	W	4	b		,,	...	...	...	...	...	...	...
Manila,	,,	29.86	758.4	93	46	SW	4	o		,,	29 91	759.6	75	76	NNE	1	o
Legaspi,	,,	29.85	758.1	84	85	NE	2	o		,,	29.88	759.0	79	91	NNE	4	o
Calboyog,	,,	29.85	758.1	79	91	SW	2	o		,,	...	...	...	...	...	...	...
Tacloban,	,,	29.85	758.1	82	77	S	4	o		,,	...	...	...	...	...	...	...
Iloilo,	,,	29.80	756 9	86	49	NE	6	b		,,	29.86	758.4	75	96	NE	4	r
Cebu.	,,	29 81	757.2	86	52	NE	4	b		,,	...	...	...	...	...	...	...
Surigao,	,,	29.81	757.2	84	74	E	2	o		,,	...	...	...	...	...	...	...
Saipan,	...	...	...	...	...	...	...	...		5	29.80	756.9	73	...	ENE	3	r
Guam,	12.22	29.82	757.5	...	...	E	4	o		4.22	...	...	...	...	...	...	...
Yap,	11.00	29.81	757.2	...	...	NE	4	o		5	29.84	757.8	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...		,,	29.83	757.7	76	...	ENE	2	r
Ponape,	...	...	...	...	...	...	...	...		,,	29.83	757 7	80	...	E	3	lo
Labuan,	14	29.77	756.1	86	65	N	2	b		6	29.78	756.4	78	86	NE	4	b

March 8*d.* 10*h.* 45*m.*— The anticyclone is central to the N.E. of Japan. Another is central to the north of the lower Yangtze Valley.

Fresh to strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 4·90 inches, against an average of 3·60 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; generally cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	9th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.46	773.6	31	...	SSE	1	c	6	30 22	767.6	23	...	...	0	0
Nemuro,	11	30.65	778.5	...	...	SE	3	...	5	30.16	766.0	...	...	SE	3	...
Hokodate,	,,	30.45	773.5	...	...	E	3	...	,,	30 04	763 0	...	...	E	1	...
Tokio,	,,	30.14	765.5	...	...	NW	3	...	,,	30.04	763.0	...	...	N	1	...
Kochi,	,,	30.12	765.0	...	...	...	0	...	,,	30.16	766 0	...	...	...	0	...
Nagasaki,	,,	30.24	768.0	...	...	NW	2	...	,,	30.30	769.5	...	...	NNW	1	...
Kagoshima,	,,	30.16	766.0	...	...	E	1	...	,,	30.20	767.0	...	...	NNW	1	...
Oshima,	,,	30.18	766 5	...	...	NNE	3	...	,,	30.18	766.5	...	...	N	2	...
Naha,	,,	30.18	766.5	...	...	NNE	4	...	,,	30.18	766.5	...	...	NE	1	...
Ishigakijima,	,,	30.20	767.0	...	...	NNE	3	...	,,	30.12	765 0	...	...	NE	2	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.42	772.6	40	85	E	1	b	6	30.43	772.9	36	83	SW	1	b
Shanghai,	14	30.46	773.7	48	54	NE	2	o	,,	30.50	774.6	37	90	NNE	1	b
Gutzlaff,	,,	30.47	773.9	46	86	NNE	2	o	,,	30.49	774.4	42	75	NNE	4	o
Sharp Peak,	,,	30.27	768.8	54	80	NE	2	o	7	30.28	769.1	48	78	NE	4	o
Amoy,	,,	30.21	767.3	60	76	E	4	o	6	30.22	767.6	50	88	ENE	4	o
Swatow,	,,	30.16	766 0	58	83	ESE	2	c	,,	...	...	...	...	...	...	...
Taihoku,	11	30.30	769.5	63	82	E	4	o	5	30.24	768.0	55	93	E	4	o
Taichu,	,,	30.19	766.8	64	...	N	2	o	,,	30.17	766.2	57	...	N	2	o
Tainan,	,,	30.17	765.2	66	...	N	4	o	,,	30.08	764.1	55	...	N	...	...
Koshun,	,,	30.12	765.0	77	...	NNE	4	b	,,	30.06	763.5	68	...	N	2	b
Pescadores,	,,	30.21	767.4	63	...	NNE	6	o	,,	30.13	765.3	61	...	NNE	6	o
Hong Kong,	14	30.20	767.1	61	60		0	o	6	30.19	766.8	54	76	N	1	o
Gap Rock,	,,	30.20	767.1	...	...	NNE	4	c	,,	30.17	766.3	...	...	NNE	4	o
Macao,	,,	30.18	766.5	57	62	NE	4	b	,,	30.15	765.9	52	75	NNE	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30 11	764.8	69	80	NE	5	o	,,	30.07	763.8	66	83	NE	6	o
Phulien,	15	30.22	767.7	59	53	N	1	o	7	30.26	768.5	50	...	NNE	2	of
Tourane,	,,	...	...	64	...	NW	4	o	,,	30.11	764.7	61	...	NW	6	of
Cape St. James,	,,	...		...	...	...	...	...	,,	29.88	758.9	73	...	NE	2	bc
Basco,	14	30.01	762.3	72	89	NE	4	o	6		...	...	...	...	...	...
Aparri,	,,	29.98	761.4	79	80	ENE	2	o	,,	...	...		...	...	...	...
Tuguegarao,	,,	29.94	760.5	81	76	NNE	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.85	758 1	93	50	NNW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.87	758.7	86	52	ENE	4	o	,,	29.92	759.9	68	87	E	2	b
Legaspi,	,,	29.88	759.0	84	77	NE	4	o	,,	29.89	759.3	75	92	NNE	1	o
Calboyog,	,,	29.86	758.4	86	49	N	4	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.86	758.4	84	64	E	4	o	,,	29.89	759.3	73	89	W	2	b
Iloilo,	,,	29.85	758.1	79	84	NE	4	r	,,	29 87	758.7	73	88	NE	4	b
Cebu,	,,	29.85	758.1	79	80	...	0	o	,,	29 87	758.7	75	83	N	4	b
Surigao,	,,	29.82	757.5	82	77	ENE	2	o	,,	29.86	758 4	77	79	E	4	o
Saipan,	...	...	...	...	...	...	...	...	5	29.91	759.7	74	...	ENE	4	bc
Guam,	12.22	29.82	757.5	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.81	757.2	...	...	ENE	4	o	5	29.82	757.5	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.84	757.9	77	...	ENE	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.82	757.4	70	...	ENE	3	c
Labuan,	14	29 72	754.9	86	72	NE	2	b	6	29.83	757.7	78	91	NE	6	b

March 9*d.* 11*h.* 11*m.*—The anticyclone remains central to the north of the lower Yangtze Valley.

Fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 4·90 inches, against an average of 3·68 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; generally cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th March, 1930.									10th March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.18	766.6	36	...	N	3	0		6	30.33	770.3	22	...	N	5	b	
Nemuro,	11	30 02	762.5	...	...	ESE	2	...		5	29.86	758.5	...	...	...	...	...	
Hokodate,	,,	29.96	761.0	...	...	...	...	...		,,	29 88	759 0	...	...	...	0	...	
Tokio,	,,	30.02	762.5	...	...	NNW	1	...		,,	30 04	763 0	...	...	NNW	2	...	
Kochi,	,,	30.18	766.5	...	...	N	1	...		,,	30 22	767.5	...	...	WSW	1	...	
Nagasaki,	,,	30.28	769.0	...	...	NW	1	...		,,	30.28	769.0	...	...	NNW	1	...	
Kagoshima,	,,	30.18	766.5	...	...	NW	1	...		,,	30.26	768.5	...	...	...	0	...	
Oshima,	,,	30.20	767.0	...	...	N	2	...		,,	30.22	767.5	...	...	N	2	...	
Naha,	,,	30.22	767.5	...	...	NE	2	...		,,	30.20	767 0	...	...	NE	1	...	
Ishigakijima,	,,	30.18	766.5	...	...	ENE	2	...		,,	30.18	766.5	...	..	NNE	1	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Chefoo,	15	30.48	774.2	42	66	NW	1	b		6	30.52	775.2	34	90	WSW	1	b	
Shanghai,	14	30.50	774.6	50	50	NNE	2	b		,,	30.47	774.0	39	90	N	1	o	
Gutzlaff,	,,	30.52	775.2	50	72	N	2	b		,,	30.50	774.7	44	92	N	2	o	
Sharp Peak,	,,	30.29	769 3	47	70	N	2	o		7	30.30	769.6	48	85	NE	2	o	
Amoy,	,,	30.24	768.1	54	89	NE	4	r		6	30.23	767.8	50	88	NE	6	o	
Swatow,	,,	30.17	766.3	58	83	ENE	1	o		,,	30.14	765.5	47	93	ENE	2	r	
Taihoku,	11	30.28	769.2	61	59	E	4	o		5	30 26	768.6	55	96	E	4	r	
Taichu,	,,	30.20	767.1	63	...	...	4	o		,,	30.13	765.3	55	...	...	0	b	
Tainan,	,,	30.14	765 6	72	...	N	4	b		,,	30.08	764.1	57	...	N	4	o	
Koshun,	,,	30.13	765.3	77	...	NNE	4	b		,,	30.02	762.6	70	...	NNE	6	o	
Pescadores,	,,	30.20	767.1	64	...	NNE	6	o		,,	30.14	765.6	59	...	NNE	6	o	
Hong Kong,	14	30.19	766 8	61	64	ENE	2	o		6	30.17	766.3	55	72	N	1	o	
Gap Rock,	,,	30.18	766 6	...	...	NE	4	o		,,	30.14	765.5	...	...	NNE	4	o	
Macao,	,,	30.18	766.5	55	71	NNE	2	o		,,	30.17	766.2	52	95	NNE	4	o	
Hoihow,	,,	30.24	768.1	60	83	NE	2	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.09	764.3	68	81	NE	6	o		,,	30.08	764.0	65	90	NE	7	o	
Phulien,	15	30 12	765.0	57	72	...	0	o		7	30.21	767.4	52	95	ENE	1	of	
Tourane,	,,	...	...	64	...	NW	6	o		,,	...	...	63	...	NW	4	of	
Cape St. James,	,,	29.84	757.8	81	...	E	6	o		,,	29.88	759 0	73	...	ENE	4	b	
Basco,	14	29.93	761.4	79	73	SE	2	o		6	30.00	762.0	72	91	NE	4	o	
Aparri,	,,	29.94	760.5	86	58	NE	4	b		,,	29.97	761.1	70	92	...	0	o	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	29.97	761.1	72	88	NNW	1	o	
Vigan,	,,	29 86	758.4	86	56	W	4	b		,,	29.89	759.3	72	75	ENE	4	b	
Manila,	,,	29.85	758.1	93	40	E	4	b		,,	29 91	759.6	72	84	...	0	b	
Legaspi,	,,	29.86	758.4	82	90	ENE	2	o		,,	29 89	759.3	77	89	NE	4	b	
Calboyog,	,,	29.85	758.1	82	77	SE	2	o		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.86	758.4	86	68	E	2	b		,,	29.89	759.3	75	91	NE	2	r	
Iloilo,	,,	29.80	756.9	86	49	NE	6	b		,,	29.86	758 4	75	88	NNE	4	o	
Cebu.	,,	29 81	757.2	84	55	NE	4	b		,,	29.86	758.4	75	94	N	2	o	
Surigao,	,,	29.82	757.5	82	74	ENE	4	o		,,	29.86	758.4	75	92	...	0	o	
Saipan,	...	...	...	...	...	...	...	...		5	30 08	764.0	74	...	E	4	bc	
Guam,	12.22	29.84	757.8	...	...	E	4	o		4.22	29 86	758.4	...	...	NE	4	o	
Yap,	11.00	29 80	756.9	...	...	ENE	6	o		5	29 82	757.5	...	...	ENE	6	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.82	757.4	79	...	E	2	o	
Ponape,	...	...	...	...	...	...	...	...		,,	29.83	757.7	80	...	E	3	bc	
Labuan,	14	29.81	757.2	88	66	NE	6	b		6	29.74	755.4	78	86	NE	4	b	

March 10*d.* 10*h.* 48*m.*– The anticyclone is central over N. China.

Fresh to strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 4·90 inches, against an average of 3·76 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; generally overcast, some drizzle or mist.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	10TH MARCH, 1930.									11TH MARCH, 1930.								
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER. (Beaufort.)		HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.43	772.9	32	...	NNW	4	b		6	30.56	776.3	18	...	NNE	1	b	
Nemuro,	11	29.90	759.5	...	...	NNE	1	...		5	30.12	765 0	...	...	N	2	...	
Hokodate,	,,	29.84	758.0	...	...	SW	2	...		,,	30.18	766.5	...	...	NNW	5	...	
Tokio,	,,	29.98	761.5	...	...	SSE	1	...		,,	30 22	767.5	...	...	NW	2	...	
Kochi,	,,	30.20	767.0	...	...	W	1	...		,,	30.43	773.0	...	...	...	0	...	
Nagasaki,	,,	30.31	770.0	...	...	NW	1	...		,,	30.41	772.5	...	...	NE	4	...	
Kagoshima,	,,	30.26	768.5	...	...	N	1	...		,,	30.36	771.0	...	...	NW	1	...	
Oshima,	,,	30.26	768.5	...	...	NNE	3	...		,,	30.24	768.0	...	...	S	1	...	
Naha,	,,	30.22	767.5	...	...	NE	2	...		,,	30.20	767.0	...	...	NE	2	...	
Ishigakijima,	,,	30.22	767.5	...	...	NE	2	...		,,	30.12	765.0	...	...	E	2	...	
Bonin Island,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Chefoo,	15	30.52	775 2	44	60	NW	1	b		6	30.45	773.4	32	82	...	0	b	
Shanghai,	14	30.46	773.7	54	53	NE	1	o		,,	30.38	771.6	43	81	NE	1	o	
Gutzlaff,	,,	30.49	774.4	52	79	N	2	o		,,	30.40	772.1	44	92	NE	4	o	
Sharp Peak,	,,	30.28	769.1	54	65	N	2	o		7	30.18	766.6	50	72	N	1	o	
Amoy,	,,	30.21	767.3	60	82	NE	4	b		6	30.16	766.0	52	88	NE	4	o	
Swatow,	,,	30.13	765.3	58	83	E	2	o		,,	30.15	765.9	52	94	E	2	o	
Taihoku,	11	30.30	769 5	57	96	E	4	r		5	30.18	766.6	59	98	E	2	r	
Taichu,	,,	30.19	765 8	57	...	N	4	o		,,	30.10	764.4	57	...	...	0	r	
Tainan,	,,	30.14	765 6	72	...	NNW	4	b		,,	30.06	763.3	59	...	NNE	4	o	
Koshun,	,,	30.08	764.1	77	...	NE	7	b		,,	30.06	763.5	68	...	NNE	2	b	
Pescadores,	,,	...	...	...	...	...	...	...		,,	30.07	763.8	61	...	NNE	6	o	
Hong Kong,	14	30.18	766.6	58	81	NW	1	od		6	30.09	764.3	59	79	E	4	o	
Gap Rock,	,,	30.18	766.6	...	...	N	4	o		,,	30.07	763.8	...	...	ENE	4	o	
Macao,	,,	30.17	766.2	59	73	NE	2	o		,,	30 06	763.5	54	95	NNW	2	of	
Hoihow,	,,	30.13	765.3	63	79	NE	2	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.07	763.8	67	84	NE	6	o		,,	30.02	762.5	68	74	ENE	5	o	
Phulien,	15	30.18	766.6	54	97	N	2	of		7	30.14	765.6	52	100	NE	2	of	
Tourane,	,,	...		64	...	NW	4	o		,,	...	...	61	...	NW	4	r	
Cape St. James,	,,	29.85	758.1	81	...	ENE	7	of		,,	29.88	759.0	77	...	ENE	4	o	
Baseo,	14	29.99	761.7	77	79	SE	2	o		6	30.00	762.0	72	91	ESE	2	r	
Aparri,	,,	29.97	761.1	77	84	ENE	4	o		,,	29.98	761.4	72	92	...	0	o	
Tuguegarao,	,,	29.93	760.2	84	68	S	1	o		,,	29.98	761.4	72	96	...	0	o	
Vigan,	,,	29.86	758.4	86	56	WNW	4	b		,,	29.89	759.3	79	80	ENE	1	o	
Manila,	,,	29 88	759.0	84	60	ENE	2	o		,,	29.88	759 0	72	88	NE	1	b	
Legaspi,	,,	29.88	759.0	86	78	NE	4	b		,,	29 91	759.6	77	92	N	2	b	
Calboyog,	,,	29.85	758.1	86	49	NNE	4	o		,,	29.91	759 6	73	92	...	0	o	
Tacloban,	,,	29.84	757.8	86	61	NE	6	o		,,	29.91	759.6	75	92	NW	1	r	
Iloilo,	,,	29 80	756.9	86	56	NE	6	b		,,	29.88	759 0	75	85	NE	6	o	
Cebu.	,,	29.81	757.2	86	56	NE	4	b		,,	29.87	758.7	77	85	N	4	o	
Surigao,	,,	29.82	757.5	82	77	ENE	4	o		,,	29.86	758.4	79	91	ENE	2	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.93	760.2	74	...	ENE	2	b	
Guam,	12.22	29.84	757.8	...	...	E	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.82	757.5	...	...	ENE	6	o		5	29.88	759.0	...	...	ENE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.87	758.7	77	...	ENE	2	b	
Ponape,	...	...	...	...	...	...	...	...		,,	29.82	757.4	79	...	NNE	2	r	
Labuan,	14	29.81	757.2	86	68	NE	2	b		6	29.78	756.4	78	91	N	6	b	

March 11*d.* 10*h.* 50*m.*—The anticyclone is central near Wladivostock.

Moderate to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·03 inch. Total since January 1st, 4·93 inches, against an average of 3·84 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; generally overcast, some drizzle or mist.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th March, 1930.								12th March, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.50	774.8	34	...	WSW	1	b	6	30.34	770.7	27	...	...	0	0
Nemuro,	11	30.20	767.0	...	...	N	3	...	5	30.30	769 5	...	...	...	...	...
Hokodate,	,,	30.28	769.0	...	...	NNW	5	...	,,	30.39	772.0	...	...	WSW	2	...
Tokio,	,,	30.26	768.5	...	...	NNW	4	...	,,	30.45	773.5	...	...	NW	1	...
Kochi,	,,	30.43	773.0	...	...	ENE	1	...	,,	30.34	770.5	...	...	SW	1	...
Nagasaki,	,,	30.39	772.0	...	...	N	3	...	,,	30.18	766.5	...	...	NE	1	...
Kagoshima,	,,	30.33	770.5	...	...	NNE	1	...	,,	30.18	766 5	...	...	ENE	2	...
Oshima,	,,	30.24	768.0	...	...	SE	1	...	,,	30.02	762.5	...	...	SE	2	...
Naha,	,,	30.20	767.0	...	...	ENE	3	...	,,	29.88	759 0	...	...	SE	4	...
Ishigakijima,	,,	30.14	765.5	...	...	ESE	3	...	,,	29.76	756.0	...	...	S	6	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.34	770.6	44	76	E	1	o	6	30.17	766.3	38	100	E	1	r
Shanghai,	14	30.26	768.6	45	89	E	1	r	,,	30.00	762 0	45	97	NW	6	r
Gutzlaff,	,,	30.30	769.6	46	100	NNE	2	r	,,	29.86	758.4	44	100	NNW	6	rf
Sharp Peak,	,,	30.02	762.5	48	85	N	1	r	7	29 91	759.7	50	93	...	0	r
Amoy,	,,	30.04	763 0	56	94	WSW	4	r	6	29 91	759.7	54	100	W	6	r
Swatow,	,,	29.96	761.0	58	67	N	1	o	,,	30.17	766.3	51	94	N	1	o
Taihoku,	11	30.06	763.5	72	78	E	4	b	5	29 89	759.3	55	90	W	4	r
Taichu,	,,	30.07	763.8	70	...	...	0	o	,,	29.89	759.3	55	...	NNW	2	r
Tainan,	,,	30.01	762.3	77	...	NNW	2	b	,,	29.83	759 0	61	...	NNW	2	r
Koshun,	,,	30.01	762.3	82	...	NE	4	b	,,	29.82	757.5	75	...	SSW	2	b
Pescadores,	,,	30 06	763.5	61	...	NNE	6	o	,,	29.91	759.6	57	...	NNW	6	r
Hong Kong,	14	30.02	762.5	61	78	...	0	o	6	29 93	761.5	54	83	...	0	od
Gap Rock,	,,	30.01	762.2	...	...	ENE	4	o	,,	29 99	761.7	...	...	NNW	5	o
Macao,	,,	30.01	762.3	57	91	NE	2	r	,,	30.00	762 0	48	92	NNW	4	r
Hoihow,	,,	29.98	761.5	62	95	NE	3	r	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 93	760.2	71	94	NE	3	od	,,	29.93	760.2	65	89	N	5	o
Phulien,	15	30.07	763.8	54	97	N	2	rf	7	30.14	765.6	50	79	N	4	o
Tourane,	,,	...	...	64	...	NNW	4	b	,,	...	...	61	...	NW	4	o
Cape St. James,	,,	29.84	757.8	77	...	E	7	b	,,	29.86	758.4	75	...	ENE	6	b
Basco,	14	29 92	759 9	79	73	SE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.88	759.0	86	52	SSE	4	b	,,	29.87	758.7	70	87	...	0	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.83	759.3	66	92	...	0	b
Vigan,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	75	85	NNW	1	b
Manila,	,,	29.86	758.4	90	44	ESE	2	o	,,	29.88	759.0	73	75	NE	2	o
Legaspi,	,,	29.86	758.4	84	77	NE	4	o	,,	29.86	758 4	73	96	...	0	b
Calbayog,	,,		...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...		...	...	...	,,	29.87	758.7	75	92	NW	2	o
Iloilo,	,,	29 81	757.2	84	71	NE	6	o	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	,,	29.81	757.2	84	77	E	4	o	,,	29.84	757.8	73	94	...	0	b
Saipan,	...	...	...	...	...	...	...	...	5	29.93	760 2	73	...	ENE	3	bc
Guam,	12.22	29.84	757.8	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	NE	4	o	5	29.84	757 8	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.85	758.2	77	...	ESE	2	bc
Ponape,	...	...	...	...	...	...	...	...	,,	29.82	757.4	74	...	...	0	r
Labuan,	14	29.77	756.1	88	66	N	2	b	6	29.74	755.4	88	95	NW	4	b

March 12*d.* 10*h.* 53*m.*—The anticyclone has weakened and is central near Tokio. A depression is central to the N.E. of Formosa.

Fresh north winds along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·08 inch. Total since January 1st, 5·01 inches, against an average of 3·94 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N. winds, fresh; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th March, 1930.									13th March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock, .	12	30.36	771.1	38	...	ESE	3	o		6	30.12	764.9	30	...	NNE	3	o	
Nemuro,	11	30.28	769.0	...	...	W	1	...		5	30.43	773.0	...	...	...	..	...	
Hokodate,	,,	30.33	770.5	...	...	W	1	...		,,	30.32	770.0	...	...	ENE	1	...	
Tokio, ...	,,	30.43	773.0	...	...	SE	1	...		,,	30.22	767.3	...	..	NNW	1	...	
Kochi,	,,	30.28	769.0	...	...	...	0	...		,,	29.69	754.0	...	...	SE	3	...	
Nagasaki,	,,	30.04	763 0	...	...	E	2	...		,,	30.73	755.0	...	...	SSW	5	...	
Kagoshima, ...	,,	30.08	764.0	...	...	E	2	...		,,	29.76	756.0	...	...	W	1	...	
Oshima,	,,	29.88	759.0	...	...	SE	2	...		,,	29.92	760.0	...	...	W	1	...	
Naha,	,,	29.80	757.0	...	...	SSE	5	...		,,	29.96	761.0	...	...	NW	3	...	
Ishigakijima, ...	,,	29.84	758.0	...	...	NW	3	...		,,	30.02	762.5	...	..	N	2	...	
Bonin Island, ...	,,	...	...	...	...	...	...	...		,,	30.16	766.0	...	...	SSE	1	...	
Chefoo,	15	29.97	761 2	40	100	NE	1	r		6	29.77	756.1	36	100	N	2	r	
Shanghai,	14	29 88	759.0	43	79	WNW	5	o		,,	30.02	762 6	39	90	W	4	o	
Gutzlaff,	,,	29.85	758.2	42	92	NW	8	o		,,	30.05	763.2	40	100	WNW	7	o	
Sharp Peak, ...	,,	29.91	759 7	58	64	W	1	b		7	30.09	764.3	48	74	...	0	b	
Amoy,	,,	29.97	761 2	56	89	W	4	o		6	30.09	764.3	48	78	SE	2	b	
Swatow,	,,	29.92	759.9	59	72	NNW	2	c		,,	30.13	765 3	47	93	WSW	2	b	
Taihoku.	11	29.94	760.5	57	91	WNW	4	r		5	30.10	764.4	54	70	W	2	o	
Taichu,	,,	30.00	762.0	59	...	...	0	r		,,	30.11	764.7	54	...	N	2	o	
Tainan,	,,	29.95	760.8	...	...	...	...	...		,,	30 04	762 9	54	...	N	4	b	
Koshun,	,,	29.89	759.3	75	...	NW	4	b		,,	29 99	761.7	57	...	NNW	2	b	
Pescadores, ...	,,	29.99	761 7	61	...	NNW	2	r		,,	30.06	763.5	57	...	NNE	2	b	
Hong Kong, ...	14	30.01	762 2	68	50	WNW	2	o		6	30.08	764.0	53	45	NE	1	b	
Gap Rock,	,,	30.01	762.2	...	...	NNW	5	c		,,	30.05	763.2	...	...	N	4	b	
Macao,	,,	29 99	761.7	57	67	NNE	4	o		,,	30.05	763.2	52	69	NE	2	b	
Hoihow,	,,	30.04	763.0	61	73	NNW	2	b		,,	...	...	...	...	...	...	...	
Pratas Island, ...	,,	29.96	761 0	69	75	N	3	o		,,	30.03	762.7	62	70	NE	4	b	
Phulien,	15	30 04	762.9	68	60	SSE	4	b		7	30.11	764.7	54	...	N	2	o	
Tourane,	,,	...	...	63	...	NW	6	b		,,	...	...	59	...	WNW	4	cf	
Cape St. James,	,,	29.85	758.1	81	...	ENE	6	b		,,	29.85	758.1	75	...	ENE	6	fc	
Basco,	14	29.86	758 4	79	76	WNW	4	o		6	29.95	760.8	70	77	NW	4	o	
Aparri,	,,	29.85	758 1	86	65	N	4	o		,,	29.95	760.8	73	79	NW	2	o	
Tuguegarao, ...	,,	29.79	756.6	81	45	...	0	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.86	758.4	82	67	WNW	4	o		,,	29.93	760.2	73	75	N	4	b	
Manila,	,,	29.84	757.8	90	55	WSW	2	o		,,	29 91	759.6	73	86	NNE	1	b	
Legaspi,	,,	29 81	757.2	86	65	NE	4	b		,,	29.89	759.3	79	90	NE	1	b	
Calbayog,	,,	...	...	...	...	...	...	...		,,	29.91	759 6	73	94	N	1	o	
Tacloban,	,,	29.82	757.5	82	77	SE	2	b		,,	29.86	758.4	75	88	W	4	o	
Iloilo,	,,	29.78	756.3	90	51	NE	4	b		,,	29.88	759.0	75	91	NE	4	b	
Cebu.	,,	29.80	756.9	72	51	NE	4	b		,,	29.87	758.7	77	79	N	2	o	
Surigao,	,,	29.79	756.6	86	61	E	4	o		,,	29.87	758.7	73	96	SE	1	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.93	760.2	75	...	ENE	3	bc	
Guam,	12.22	29.84	757.8	...	...	E	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.81	757.2	...	...	ENE	4	o		5	29 87	758.7	...	...	ENE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.86	758 4	77	...	ENE	2	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.86	758.4	78	...	E	1	c	
Labuan,	14	29.81	757.2	86	68	...	...	...		6	29.78	756 4	80	87	NE	6	b	

March 13*d.* 10*h.* 42*m.*— The anticyclone is central to the N.E. of Japan. A feeble anticyclone is central over S. China.

The depression has deepened and is central over S. Korea.

Moderate monsoon along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 5·01 inches, against an average of 4·04 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, moderate; fine to cloudy.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th March, 1930.									14th March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.97	761.2	33	...	N	3	0		6	29.55	750.6	32	...	N	4	0	
Nemuro,	11	30.43	773.0	...	...	SE	1	...		5	30.10	764.5	...	...	ESE	4	...	
Hokodate,	,,	30.16	766.0	...	...	ESE	5	...		,,	29.63	752.5	...	..	E	2	...	
Tokio,	,,	30.04	763.0	...	...	WNW	1	...		,,	29.63	752.5	...	..	...	0	...	
Kochi,	,,	29.69	754.0	...	...	SW	1	...		,,	29.82	757.5	...	..	W	1	...	
Nagasaki,	,,	29.69	754.0	...	...	WSW	6	...		,,	29.90	759.5	...	...	SSW	1	...	
Kagoshima,	,,	29.82	757.5	...	...	W	2	...		,,	29.94	760.5	...	...	...	...	...	
Oshima,	,,	29.96	761.0	...	...	W	2	...		,,	30.04	763.0	...	...	...	0	...	
Naha,	,,	30.04	763.0	...	...	WNW	4	...		,,	30.08	764.0	...	...	WNW	1	...	
Ishigakijima,	,,	30.10	764.5	...	...	N	2	...		,,	30.08	764.0	...	...	..	..	...	
Bonin Island,	,,	30.10	764.5	...	...	S?	3	...		,,	29.96	761.0	...	...	SSW	3	...	
Chefoo,	15	29.60	751.8	46	92	W	1	b		6	29.56	750.8	46	77	SW	2	o	
Shanghai,	14	29.99	761.7	54	53	WNW	4	o		,,	29.92	759.9	46	75	SW	4	b	
Gutzlaff,	,,	30.04	763.0	52	66	WNW	5	o		,,	29.97	761.2	48	87	SW	6	b	
Sharp Peak,	,,	30.06	763.5	50	72	E	1	b		7	30.04	763.0	50	79	NW	1	b	
Amoy,	,,	30.07	763.8	58	64	SE	4	b		6	30.08	764.0	52	88	SE	4	o	
Swatow,	,,	30.01	762.2	59	78	E	2	b		,,	30.14	765.5	53	87	E	2	b	
Taihoku,	11	30.15	765.9	63	51	NW	2	b		5	30.08	764.1	45	97	...	0	b	
Taichu,	,,	30.12	765.0	63	...	NNW	2	b		,,	30.07	763.8	48	...	...	0	bf	
Tainan,	,,	30.06	763.5	70	...	N	4	b		,,	30.02	762.6	52	...	NNE	2	o	
Koshun,	,,	30.02	762.6	75	...	NNW	2	b		,,	30.01	762.3	66	...	NE	4	b	
Pescadores,	,,	30.12	765.0	63	...	NNE	4	b		,,	30.04	762.9	59	...	NNE	4	b	
Hong Kong,	14	30.04	763.0	67	36	E	2	b		6	30.03	762.7	57	74	...	0	cf	
Gap Rock,	,,	30.05	763.2	...	...	NE	4	b		,,	30.03	762.7	...	...	N	3	b	
Macao,	,,	30.04	762.9	64	45	NE	4	b		,,	30.02	762.6	55	77	N	2	o	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.02	762.5	72	58	ENE	4	b		,,	30.01	762.2	68	81	ENE	4	o	
Phulien,	15	30.01	762.3	70	49	SSE	4	b		7	30.06	763.4	59	...	N	4	o	
Tourane,	,,	...	...	66	...	N	2	b		,,	...	...	63	...	W	2	of	
Cape St. James,	,,	29.84	757.8	79	...	ENE	7	o		,,	29.87	758.7	75	...	ENE	4	bc	
Basco,	14	29.92	759.9	81	66	ESE	4	b		6	...	...	...	...	...	...	...	
Aparri,	,,	29.92	759.9	81	66	N	4	b		,,	29.93	760.2	75	79	NE	2	o	
Tuguegarao,	,,	29.87	758.7	90	44	N	2	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.85	758.1	82	60	NNW	6	o		,,	29.86	758.4	77	...	SSE	2	b	
Manila,	,,	29.84	757.8	90	57	SW	2	o		,,	29.89	759.3	72	89	E	2	b	
Legaspi,	,,	29.85	758.1	84	74	ENE	4	o		,,	29.87	758.7	79	87	N	1	o	
Calboyog,	,,	29.87	758.7	81	87	N	2	o		,,	29.88	759.0	73	94	N	2	o	
Tacloban,	,,	29.86	758.4	84	77	NE	1	o		,,	29.88	759.0	75	86	NW	2	o	
Iloilo,	,,	29.80	756.9	86	58	NE	6	b		,,	29.85	758.1	77	88	NNE	4	o	
Cebu,	,,	29.84	757.8	84	68	NE	4	o		,,	29.85	758.1	77	79	NE	2	o	
Surigao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Saipan,	...	...	...	...	...	...	...	...		5	29.89	759.2	74	...	ENE	4	c	
Guam,	12.22	29.85	758.1	...	...	NE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.82	757.5	...	...	ENE	6	o		5	29.85	758.2	...	...	NE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.83	757.7	78	...	NE	3	bc	
Ponape,	...	...	...	...	...	...	...	...		,,	29.83	757.7	80	...	NE	3	bc	
Labuan,	14	29.81	757.2	86	68	NW	4	b		6	29.78	756.4	78	86	N	4	b	

March 14*d.* 10*h.* 52*m.*— Depressions are shown to the N. of Chefoo and over the Sea of Japan. A feeble anticyclone is central over the upper Yangtze Valley.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 5·01 inches, against an average of 4·14 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	15th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.56	750.7	35	...	N	3	o	6	29.62	752.2	34	...	NNW	3	o
Nemuro,	11	29 88	759.0	...	...	ESE	6	...	5	29.69	754.0	...	...	SW	1	...
Hokodate,	,,	29.61	752.0	...	...	N	1	...	,,	29.69	754 0	...	..	SSE	1	...
Tokio,	,,	29.63	752.5	...	...	SSW	3	...	,,	29.80	757.0	...	..	...	0	...
Kochi,	,,	29 90	759.5	...	...	...	0	...	,,	29.84	758.0	...	..	...	0	...
Nagasaki,	,,	29.90	759.5	...	...	SW	4	...	,,	29 86	758.5	...	...	WSW	5	...
Kagoshima,	,,	29.96	761.0	...	...	W	3	...	,,	29.90	759.5	...	...	W	1	...
Oshima,	,,	30 04	763 0	...	...	N	1	...	,,	29.98	761 5	...	...	SSE	1	...
Naha,	,,	30.10	764.5	...	...	SW	1	...	,,	30.00	762.0	...	...	S	1	...
Ishigakijima,	,,	30.08	764.0	...	...	SSE	1	...	,,	30.02	762.5	...	..	...	0	...
Bonin Island,	,,	30.02	762.5	...	...	NW	1	...	,,	30.02	762.5	...	...		0	...
Chefoo,	15	29.66	753 3	40	100	WNW	4	r	6	29 91	759.7	38	84	W	2	b
Shanghai,	14	29 92	759 9	64	37	W	4	b	,,	30.13	765.3	41	85	WNW	1	b
Gutzlaff,	,,	29.97	761 2	56	75	W	4	b	,,	30.15	765.8	44	86	NNW	4	b
Sharp Peak,	,,	30.00	762.0	62	72	S	1	o	7	30.04	763 0	62	61	W	2	b
Amoy,	,,	30 03	762 7	62	77	SW	4	o	6	30 04	763.0	58	90	SW	4	o
Swatow,	,,	30.00	762 0	61	73	NW	1	o	,,	...	...	...		...		...
Tailoku,	11	30.07	763.8	68	32	...	0	b	5	30.06	763.5	54	90	...	0	o
Taichu,	,,	30 07	763.8	72	...	ENE	1	b	,,	30.05	763.2	59	...	...	0	r
Tainan,	,,	30.04	762.9	79	...	WNW	2	b	,,	29.99	761.7	63	...	N	2	o
Koshun,	,,	30.01	762 3	75	...	ENE	4	o	,,	29.97	761.2	64	...		0	o
Pescadores,	,,	30.05	763.2	72	...	NNE	4	b	,,	30.06	763.5	64	...	NE	2	o
Hong Kong,	14	30.04	763.0	68	45	SE	1	o	6	30.00	762.0	61	69	...	0	om
Gap Rock,	,,	30.05	763.2	...	...	ENE	4	o	,,	30.00	762.0	...	...	N	3	o
Macao,	,,	30.01	762 3	72	57	E	2	o	,,	29.99	761.7	59	79	N	2	of
Hoihow,	,,	29.99	761.7	66	80	E	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.99	761 7	78	66	NE	2	c	,,	30 00	762.0	69	66	NE	4	c
Phulien,	15	30 02	762 6	63	84	NNE	2	of	7	30 04	762.9	59	96	NW	2	of
Tourane,	,,	..	...	70	...	NW	2	b	,,	...	...	63	...	NW	2	o
Cape St. James,	,,	29.86	758.4	81	...	ENE	5	b	,,	29.88	759.0	75	...	ENE	6	o
Basco,	14	29 91	759.6	79	66	SE	4	o	6	29 92	759.9	72	86	...	0	o
Aparri,	,,	29.87	758.7	84	68	NE	4	b	,,	29.88	759 0	73	94	S	1	o
Tuguegarao,	,,	29.82	757.5	93	46	NE	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.84	757.8	86	61	W	4	b	,,	...	...	...	...	...	..	...
Manila,	,,	29.84	757.8	90	60	SW	2	b	,,	29 88	759.0	72	89	E	1	b
Legaspi,	,,	29.84	757.8	90	66	NE	2	b	,,	29.87	758.7	77	91	N	1	b
Calboyog,	,,	29.84	757.8	84	71	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.84	757.8	86	68	S	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.86	758 4	90	55	NE	6	b	,,	29.85	758.1	75	89	NNE	4	b
Cebu,	,,	29.81	757.2	86	61	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	,,	29.82	757.5	86	71	ENE	4	b	,,	29 84	757.8	75	92	...	0	o
Saipan,	...	...	...	...	...	...	...	...	5	29.90	759.4	75	...	E	4	bc
Guam,	12.22	29.81	757.2	...	...	E	4	o	4.22	29 85	758.1	...	...	NE	2	b
Yap,	11.00	29.81	757.2	...	...	ENE	4	b	5	29.85	758 1	...	...	E	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.84	757.9	75	...	NE	2	bc
Ponape,	...	...	...	...	...	...	...	...	,,	29.82	757.4	80	...	NE	3	c
Labuan,	14	29.77	756.1	86	72	N	4	b	6	29.78	756 4	77	94	...	...	...

March 15*d*. 10*h*. 38*m*.—The two depressions have merged into one central over S.E. Manchuria.

The anticyclone has strengthened and is now central over the lower Yangtze Valley.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 5·01 inches, against an average of 4·24 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fair.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th March, 1930.									16th March, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	29.63	752.5	38	...	NNE	4	o		6	29.79	756.6	32	...	NNW	1	o
Nemuro,	11	29.76	756.0	...	...	S	1	...		5	29.63	752.5	...	...	SW	1	...
Hokodate,	,,	29.67	753.5	...	...	SSW	2	...		,,	29.69	754 0	...	...	SW	2	...
Tokio,	,,	...	...	...	...	S	3	...		,,	29.80	757.0	...	..	...	o	...
Kochi,	,,	29.84	758.0	...	...	W	1	...		,,	29.94	760.5	...	...	WSW	1	...
Nagasaki,	,,	29.90	759.5	...	...	WNW	5	...		,,	30.08	764.0	...	...	NW	1	...
Kagoshima,	,,	29 90	759.5	...	...	W	2	...		,,	30.06	763.5	...	...	NW	1	...
Oshima,	,,	30.00	762.0	...	...	N	1	...		,,	30.10	764 5	...	...	NNW	1	...
Naha,	,,	30.04	763 0	...	...	WNW	2	...		,,	30.10	764.5	...	...	NNE	2	...
Ishigakijima,	,,	30.04	763.0	...	...	NW	1	...		,,	30.14	765 5	...	...	NE	1	...
Bonin Island,	,,	30.00	762 0	...	...	...	o	...		,,	29.94	760.5	...	...	...	o	...
Chefoo,	15	30.01	762 2	48	71	NW	1	b		6	30.09	764.3	42	58	SW	1	b
Shanghai,	14	30.18	766 5	57	32	WNW	2	b		,,	30.24	768.0	68	100	SW	1	b
Gutzlaff,	,,	30.22	767.6	54	55	NNW	1	b		,,	30.28	769.1	44	76	WSW	1	b
Sharp Peak,	,,	30.06	761.5	58	58	ENE	4	b		7	30.19	766.8	48	78	...	o	bf
Amoy,	,,	30.03	762 7	66	68	SSE	2	o		6	...	...	...	...	...	...	...
Swatow,	,,	29.97	761 2	73	65	E	2	o		,,	...	...	...	...	...	...	...
Taihoku,	11	30.10	764.4	72	47	...	o	b		5	30.12	765 0	61	74	E	4	o
Taichu,	,,	30.05	763.2	73	...	NNE	2	b		,,	30.06	763.5	61	...	...	o	b
Tainan,	,,	30.01	762 3	79	...	N	4	b		,,	30.02	762.6	...	...	...	...	...
Koshun,	,,	30 00	762 0	79	....	...	o	o		,,	30.01	762.3	70	...	NE	4	o
Pescadores,	,,	30.05	763.2	72	...	NNE	4	o		,,	30.05	763.2	63	...	NNE	6	b
Hong Kong,	14	30.02	762.5	72	41	NNW	1	o		6	30.05	763.2	66	39	ENE	4	o
Gap Rock,	,,	30.02	762.5	...	...	N	3	o		,,	30.06	763 5	...	...	ENE	4	o
Macao,	,,	30.00	762 0	70	49	NE	2	o		,,	30 04	762.9	63	55	NE	2	o
Hoihow,	,,	29.98	761.5	65	85	E	2	o		,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 98	761.5	74	60	NE	3	o		,,	30.01	762.2	71	84	E	3	b
Phulien,	15	30.02	762.6	68	64	SSW	1	o		7	30 04	763.0	63	...	ESE	2	oh
Tourane,	,,	30.00	762.0	64	...	NW	2	r		,,	29.99	761.7	63	...	NW	2	cf
Cape St. James,	,,	...	...	...	...	...	...	...		,,	29.86	758.5	77	...	ENE	4	of
Basco,	14	29 91	759.6	79	76	ESE	2	o		6	...	...	..	...	...	...	...
Aparri,	,,	29.86	758.4	84	71	NNE	4	b		,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.80	756.9	90	51	S	1	o		,,	...	...	...	...	...	...	...
Vigan,	,,	29.85	758.1	84	64	NW	4	b		,,	29.79	756.6	72	88	E	1	b
Manila,	,,	29.84	757.8	90	57	W	4	b		,,	29.84	759.3	73	88	E	2	b
Legaspi,	,,	29.84	757.8	86	71	ENE	4	o		,,	29 88	759.0	77	92	...	o	o
Calboyog,	,,	29.84	757.8	81	90	SW	2	o		,,	29.89	759.3	73	94	...	o	o
Tacloban,	,,	29.82	757.5	86	68	S	4	o		,,	29.89	759.3	73	92	N	2	o
Iloilo,	,,	29.80	756 9	90	48	NE	4	b		,,	29.85	758.1	75	89	N	4	o
Cebu.	,,	29.80	756.9	86	58	NE	4	o		,,	29.86	758 4	77	91	N	2	o
Surigao,	,,	...	...	...	...	...	...	...		,,	29.87	758.7	72	96	...	o	o
Saipan,	...	...	...	...	...	...	...	...		5	29 91	759 6	74	...	ENE	3	bc
Guam,	12.22	29.81	757.2	...	...	E	4	o		4.22	...	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	...	ENE	4	o		5	29.85	758.1	...	...	NE	2	o
Pelew,	...	...	...	...	...	...	...	...		,,	29.85	758.2	76	...	ENE	2	bc
Ponape,	...	...	...	...	...	...	...	...		,,	29.85	758 2	79	...	ENE	2	c
Labuan,	14	29.77	756.1	88	69	N	6	b		6	29.78	756.3	77	94	SW	7	o

March 16*d.* 10*h.* 55*m.*—The anticyclone central over the lower Yangtze Valley has strengthened slightly.

Moderate to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 5·02 inches, against an average of 4·35 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; generally cloudy, some drizzle or mist
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	17th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.79	756.7	48	...	SW	1	b	6	29.87	758.6	30	...	...	0	c
Gemaro,	11	29.57	751.0	...	...	S	1	...	5	29.84	758.0	...	...	SSW	1	...
Hakodate,	,,	29.72	755.0	...	...	WNW	2	...	,,	29.92	760.0	..	..	...	..	...
Tokio,	,,	29.80	757.0	...	...	SSE	1	...	,,	30.04	763.0	..	..	WNW	1	...
Kochi,	,,	29.98	761.5	...	...	NW	1	...	,,	30.14	765.5	...	..	WSW	1	...
Nagasaki,	,,	30.12	765.0	...	...	WNW	4	...	,,	30.14	765.5	...	...	...	0	...
Kagoshima,	,,	30.10	764.5	...	...	NNW	1	...	,,	30.14	765.5	...	...	NW	1	...
Ishima,	,,	30.14	765.5	...	...	...	...	...	,,	30.14	765.5	...	...	S	1	...
Naha,	,,	30.18	766.5	...	...	N	2	...	,,	30.14	765.5	..	...	E	1	...
Ishigakijima,	,,	30.18	766.5	...	...	NE	2	...	,,	30.14	765.5	...	.	NE	1	...
Bonin Island,	,,	29.98	761.5	...	...	NW	1	...	,,	30.06	763.5	...	...	NW	1	...
Chefoo,	15	30.01	762.2	54	62	NNE	1	b	6	29.95	760.7	50	72	WSW	2	b
Shanghai,	14	30.20	767.1	61	41	S	2	o	,,	30.13	765.3	45	86	SE	1	o
Sutzlaff,	,,	30.28	769.1	54	74	WSW	1	o	,,	30.16	766.0	48	87	SSE	6	o
Sharp Peak,	,,	30.12	765.0	62	61	E	4	of	7	30.09	764.3	56	75	NW	2	cf
Amoy,	,,	...	...	...	...	...	...	...	6	30.10	764.5	58	90	SSE	4	o
Swatow,	,,	30.11	764.8	62	89	ESE	2	c	,,	30.00	762.0	57	88	NE	1	b
Pailoku,	11	30.15	765.9	70	61	E	4	o	5	30.07	763.8	55	93	...	0	b
Taichu,	,,	30.12	765.0	73	...	NNW	2	b	,,	30.10	764.4	57	...	...	0	b
Tainan,	,,	...	..	82	...	SW	2	b	,,	30.05	763.2	61	...	NNE	2	b
Koshun,	,,	30.07	763.8	77	...	NE	4	b	,,	30.05	763.2	68	...	ENE	2	o
Pescadores,	,,	30.11	764.7	70	...	NNE	6	b	,,	30.06	763.5	63	...	NNE	4	b
Hong Kong,	14	30.04	763.0	68	51	E	4	c	6	30.04	763.0	64	64	E	3	o
Gap Rock,	,,	30.04	763.0	...	...	ENE	4	o	,,	30.03	762.7	...	...	ENE	4	o
Macao,	,,	30.04	762.9	77	47	SE	2	o	,,	30.01	762.3	63	80	ESE	2	o
Hoihow,	,,	29.98	761.5	70	86	ENE	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.00	762.0	74	78	ENE	4	b	,,	30.00	762.0	70	93	NE	3	c
Phulien,	15	30.01	762.3	64	84	NE	1	o	7	30.04	762.9	63	...	NNE	2	of
Tourane,	,,	29.98	761.4	68	...	N	2	b	,,	29.97	761.2	68	...	SSE	2	bf
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.91	759.6	77	...	ENE	6	bc
Basco,	14	29.98	761.4	73	79	ENE	2	o	6	30.01	762.3	72	43	E	2	o
Aparri,	,,	29.93	760.2	81	69	ENE	4	o	,,	29.97	761.1	73	91	...	0	o
Tuguegarao,	,,	29.89	759.3	84	60	N	1	o	,,	29.87	758.7	73	92	NW	2	b
Vigan,	,,	29.84	757.8	86	56	W	2	b	,,	29.88	759.0	79	61	SSE	2	o
Manila,	,,	29.84	757.8	93	57	SW	2	o	,,	29.92	759.9	73	85	E	1	b
Legaspi,	,,	29.87	758.7	79	92	NE	2	o	,,	29.89	759.3	75	92	...	0	b
Calboyog,	,,	29.85	758.1	86	75	SSE	4	b	,,	29.92	759.9	68	58	NNE	2	o
Tacloban,	,,	29.85	758.1	84	68	S	4	b	,,	29.87	758.7	73	92	NW	2	b
Iloilo,	,,	29.81	757.2	86	49	NE	6	b	,,	29.89	759.3	75	91	NNE	4	b
Cebu,	,,	29.82	757.5	86	58	NE	4	b	,,	29.89	759.3	75	79	N	2	b
Surigao,	,,	29.85	758.1	86	61	NE	4	o	,,	29.89	759.3	73	96	SW	2	r
Saipan,	...	...	...	...	...	...	...	...	5	29.92	759.9	73	...	ENE	2	b
Guam,	12.22	29.82	757.5	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	ENE	4	o	5	29.87	758.7	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.87	758.7	76	...	NNE	2	bc
Ponape,	...	...	...	...	...	...	...	...	,,	29.85	758.2	79	...	NE	2	c
Labuan,	14	29.76	755.9	88	69	N	4	b	6	29.83	757.7	80	82	SE	7	o

March 17*d.* 10*h.* 37*m.*—The anticyclone has moved eastward to S. Japan. Moderate monsoon will prevail over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 5·02 inches, against an average of 4·46 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; cloudy generally, with mist or drizzle.

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th March, 1930.								18th March, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather.
Wladivostock,	12	29.71	754.7	38	...	SSE	3	o	6	29.90	759.4	21	...	NW	3	b
Nemuro,	11	29.88	759.0	...	...	SE	1	...	5	29.96	761 0	...	...	ESE	1	...
Hokodate,	,,	29.94	760.5	...	...	SSW	2	...	,,	29.76	756 0	...	..	SE	1	...
Tokio,	,,	30.00	762.0	...	...	...	0	...	,,	29.90	759.5	...	..	...	0	...
Kochi,	,,	30.08	764.0	...	...	SSE	1	...	,,	30.00	762.0	...	..	...	0	...
Nagasaki,	,,	30.14	765.5	...	...	W	1	...	,,	30.08	764.0	...	...	WNW	1	...
Kagoshima,	,,	30.14	765.5	...	...	SW	1	...	,,	30.06	763 5	...	...	...	0	...
Oshima,	,,	30.16	766.0	...	...	N	1	...	,,	30.06	763.5	...	...	N	1	...
Naha,	,,	30.18	766.5	...	...	WNW	1	...	,,	30.08	764.0	...	...	E	1	...
Ishigakijima,	,,	30.12	765.0	...	...	SE	1	...	,,	30.02	762.5	...	...	SE	2	...
Bonin Island,	,,	30.06	763.5	...	...	NW	1	...	,,	30 04	763 0	...	...	...	..	...
Chefoo,	15	30.19	766.8	38	63	NNW	4	b	6	30 04	763.0	40	65	SW	4	b
Shanghai,	14	30.12	765 0	61	59	WNW	1	o	,,	30.19	766.8	43	88	NE	1	o
Gutzlaff,	,,	30.15	765.8	52	88	WSW	2	o	,,	30.23	767.8	44	92	NNE	4	o
Sharp Peak,	,,	30.06	763.5	58	85	SW	1	of	7	30.10	764.5	56	87	...	0	rf
Amoy,	,,	30.04	763.0	63	83	SE	4	o	6	30 07	763.8	58	90	ENE	4	o
Swatow,	,,	29.99	761.7	64	84	E	2	c	,,	29.94	760.5	60	89	NE	2	o
Taihoku,	11	30.11	764.7	72	62	...	0	o	5	30.07	763.8	59	93	...	0	r
Taichu,	,,	30.12	765.0	72	...	...	0	b	,,	30.04	762.9	61	...	...	0	o
Tainan,	,,	30.08	764.1	81	...	N	2	b	,,	30.01	762.3	59	...	NNE	4	b
Koshun,	,,	30 08	764.1	82	...	ENE	4	b	,,	29.98	761.4	63	...	...	0	o
Pescadores,	,,	30.11	764.7	72	...	NE	4	b	,,	30.01	762.3	64	...	NNE	4	o
Hong Kong,	14	30.03	762 7	68	69	E	3	c	6	29.97	761.2	64	89	E	3	od
Gap Rock,	,,	30.02	762.5	...	...	ENE	4	om	,,	29.95	760.7	...	...	N	4	o
Macao,	,,	30.00	762 0	73	71	SSE	1	o	,,	29.93	760.2	64	96	...	0	of
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30 01	762.2	81	74	ENE	1	b	,,	29 95	761.0	72	96	E	2	bc
Phulien,	15	30 00	762.0	66	98	NW	1	rf	7	29.98	761.5	64	100	WNW	4	r
Tourane,	,,	29.95	760.8	77	...	SE	2	b	,,	29.92	760.0	68	...	W	2	cf
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29 90	759.4	75	...	ENE	4	b
Basco,	14	29 98	761 4	77	68	SE	4	c	6	29.95	760.8	73	85	...	0	o
Aparri,	,,	29 93	760.2	86	77	ENE	4	b	,,	29.92	759 9	72	96	...	0	b
Tuguegarao,	,,	29.88	759.0	90	55	S	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.88	759.0	86	56	WSW	4	b	,,	29 88	759.0	75	85	WNW	1	b
Manila,	,,	29.88	759.0	86	58	W	2	o	,,	29.91	759.6	73	79	N	1	o
Legaspi,	,,	29.88	759.0	86	77	NE	2	b	,,	29.89	759.3	77	89	NE	1	b
Calboyog,	,,	29.88	759.0	86	71	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.88	759 0	86	71	SE	4	o	,,	29.92	759.9	75	91	NW	2	o
Iloilo,	,,	29 88	759.0	90	44	NE	6	b	,,	29.88	759.0	73	82	NE	2	b
Cebu,	,,	29.87	758.7	90	55	NE	4	o	,,	29.88	759.0	77	84	...	0	o
Surigao,	,,	29.87	758.7	84	71	E	2	o	,,	29.88	759.0	72	98	SW	1	o
Saipan,	...	...	...	...	...	...	...	...	5	29.89	759.3	73	...	NNE	2	b
Guam,	12.22	29.81	757.2	...	...	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	ENE	2	o	5	29.86	758 4	...	...	NNE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.87	758.7	75	...	NNE	1	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.82	757.4	76	...	...	...	r
Labuan,	14	29 82	757.4	88	69	N	4	b	6	29.83	757.7	78	91	SW	...	o

March 18*d.* 10*h.* 40*m.*— The anticyclone has dispersed, and another of little intensity has developed over the Yangtze Valley; a depression is situated in the northern part of the Sea of Japan.

Moderate to fresh monsoon will prevail along the south east coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·22 inch. Total since January 1st, 5·24 inches, against an average of 4·58 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; overcast with rain, possibly improving later.

C. W. JEFFRIES, *Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th March, 1930.									19th March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.86	758.4	32	...	E	4	c		6	30.01	762.1	21	...	WNW	3	o	
Nemuro,	11	29.88	759.0	...	...	SE	2	...		5	29.88	759 0	...	...	SSE	1	...	
Hokodate,	,,	29.80	757.0	...	...	SW	2	...		,,	29.88	759.0	...	...	NW	1	...	
Tokio, ...	,,	29.82	757.5	...	...	S	1	...		,,	29.96	761.0	...	...	NNW	1	...	
Kochi,	,,	29.96	761.0	...	...	W	1	...		,,	29.98	761.5	...	...	...	...	...	
Nagasaki,	,,	30.08	764.0	...	...	WSW	2	...		,,	30.04	763.0	...	...	...	...	...	
Kagoshima, ...	,,	30.06	763.5	...	...	WNW	2	...		,,	30.00	762.0	...	...	NW	1	...	
Oshima,	,,	30.08	764.0	...	...	NNE	1	...		,,	29.96	761.0	...	...	S	1	...	
Naha,	,,	30.08	764.0	...	...	ENE	1	...		,,	29 88	759.0	...	...	ENE	3	...	
Ishigakijima, ...	,,	30.00	762 0	...	...	SE	1	...		,,	30.73	755.0	...	...	...	...	...	
Bonin Island, ...	,,	30.04	763.0	...	...	W	1	...		,,	30.02	762.5	...	...	...	0	...	
Chefoo,	15	29.96	761 0	58	64	NW	4	b		6	30.01	762.2	38	100	E	1	b	
Shanghai,	14	30.14	765.5	54	65	E	1	o		,,	30.01	762.3	43	97	E	1	o	
Gutzlaff,	,,	30.19	766.8	50	79	NE	2	o		,,	30.05	763.2	44	92	E	4	o	
Sharp Peak, ...	,,	30.04	763.0	52	88	NNE	1	rf		7	29.89	759.2	50	92	N	1	r	
Amoy,	,,	30.01	762.2	56	94	ENE	2	r		6	29.88	759.0	58	100	SSE	2	o	
Swatow,	,,	29 92	759.9	61	89	NE	2	r		,,	29.82	757.4	55	94	NE	2	o	
Taihoku,	11	30.07	763.8	61	91	...	o	o		5	29.84	757.8	57	93	NW	4	r	
Taichu,	,,	30.02	762.6	73	...	N	2	b		,,	29.81	757.2	59	...	N	2	r	
Tainan,	,,	30.00	762.0	79	...	NNW	2	b		,,	29.79	756 6	63	...	NNW	2	r	
Koshun,	,,	29.97	761.1	81	...	E	2	o		,,	29.74	755.4	70	...	...	o	r	
Pescadores, ...	,,	30.01	762.3	70	...	NNE	4	o		,,	29.82	757.5	61	...	NNE	6	r	
Hong Kong, ...	14	29.93	760 2	62	95	E	2	or		6	29.87	758.7	62	86	W	3	o	
Gap Rock,	,,	29.91	759.7	...	...	NNW	4	or		,,	29.87	758.7	...	...	NNE	4	o	
Macao,	,,	29.92	759.9	63	100	N	2	r		,,	29.86	758 4	59	91	N	2	o	
Hoihow,	,,	29 86	758.4	72	86	NW	2	o		,,	30.02	762.5	64	90	NW	2	b	
Pratas Island, ...	,,	29.88	759.0	81	71	E	3	bo		,,	29.83	757.7	70	95	N	4	or	
Phulien,	15	29 91	759.6	64	98	SSE	2	rf		7	29.98	761.6	61	...	NNE	2	bf	
Tourane,	,,	29 89	759.3	66	...	NNW	2	of		,,	29.89	759.2	68	...	WNW	4	bo	
Cape St. James,	,,	29.86	758.4	79	...	ENE	6	b		,,	...	...	...	...	...	...	...	
Basco,	14	29.87	758.7	81	73	SE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.82	757.5	84	71	NE	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao, ...	,,	29.78	756.3	93	40	SSW	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.81	757.2	86	58	WSW	4	b		,,	29 81	757.2	77	84	WNW	1	o	
Manila,	,,	29.81	757.2	90	55	SW	4	b		,,	29 84	757.8	73	88	NE	1	b	
Legaspi,	,,	29 81	757.2	90	63	NE	2	o		,,	29.82	757 5	72	100	...	o	b	
Calboyog,	,,	29.84	757.8	86	71	SW	4	b		,,	...	...	...	...	...	...	...	
Taclobau,	,,	29.81	757.2	86	68	S	4	o		,,	29.85	758.1	75	92	NW	2	b	
Iloilo,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Cebu.	,,	29.80	756.9	86	58	NE	4	o		,,	...	...	...	...	...	...	...	
Surigao,	,,	29.82	757.5	81	80	N	4	o		,,	29.82	757.5	72	96	...	o	b	
Saipan,	...	...	...	...	...	...	...	...		5	29.86	758.4	72	...	...	o	c	
Guam,	12.22	29.80	756.9	...	...	NE	4	c		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.81	757.2	...	...	NNE	4	o		5	29.82	757.5	...	...	NNE	2	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.84	757.9	75	...	NE	1	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.79	756.6	77	...	SE	2	c	
Labuan,	14	29 82	757.4	88	69	SW	6	o		6	29.78	756.4	78	86	E	6	b	

March 19*d.* 10*h.* 57*m.*—The anticyclone has moved eastward and is now central over Korea; depressions are situated to the north of Japan and to the east of Formosa.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·95 inch. Total since January 1st, 7·19 inches, against an average of 4·70 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N. and N.E. winds, moderate; fair generally.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th March, 1930.									20th March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock, .	12	30.06	763.5	29	...	NNE	3	c		6	30.25	768 3	22	...	...	o	b	
Nemuro, ...	11	29.94	760.5	...	...	NE	3	...		5	30 04	763.0	...	...	...	...	...	
Hokodate, ...	,,	29.88	759.0	...	...	E	2	...		,,	30 04	763.0	...	...	W	2	...	
Tokio, ...	,,	29.94	760.5	...	...	ENE	1	...		,,	30.04	763 o	...	...	N	1	...	
Kochi, ...	,,	29.98	761 5	...	...	...	...	...		,,	29.90	759.5	...	...	...	o	...	
Nagasaki, ...	,,	30.02	762.5	...	...	SW	1	...		,,	29.94	760 5	...	...	NNE	1	...	
Kagoshima, ...	,,	30.00	762.0	...	...	NE	1	...		,,	29.86	758 5	...	...	NW	1	...	
Oshima, ...	,,	29.94	760.5	...	...	SE	1	...		,,	29 75	755.5	...	...	...	o	...	
Naha, ...	,,	29.72	755.0	...	...	ENE	6	...		,,	30.73	755.0	...	...	WNW	6	...	
Ishigakijima, ...	,,	29.72	755.0	...	...	...	o	...		,,	29.96	761.0	...	...	NNW	4	...	
Bonin Island, ...	,,	30.00	762.0	...	...	...	o	...		,,	29.94	760.5	...	...	SSE	2	...	
Chefoo, ...	15	30.04	763.0	56	63	S	1	b		6	30.15	765 8	42	66	...	o	b	
Shanghai, ...	14	30.02	762 6	52	69	ENE	1	o		,,	30.17	766.2	41	97	NW	1	b	
Gutzlaff, ...	,,	30.06	763.5	50	88	ENE	1	o		,,	30.20	767.1	46	100	N	2	o	
Sharp Peak, ...	,,	29.91	759.6	66	68	E	1	o		7	30.10	764.5	50	92	...	o	b	
Amoy, ...	,,	29.89	759.3	58	94	SSE	4	o		6	30.16	766 o	52	93	ENE	4	b	
Swatow, ...	,,	29.83	757.7	68	76	NW	2	b		,,	30.01	762.2	53	94	E	1	b	
Taihoku, ...	11	29.88	759.0	57	91	NW	4	r		5	30.11	764 7	54	76	WNW	2	o	
Taichu, ...	,,	30.02	762.6	63	...	NNW	2	o		,,	30.04	762.9	55	...	N	2	b	
Tainan, ...	,,	29.86	758 4	68	...	N	4	o		,,	29.98	761.4	55	...	N	4	b	
Koshun, ...	,,	29.87	758.7	72	...	NW	4	o		,,	29 94	760.5	61	...	...	o	b	
Pescadores, ...	,,	29.88	759.0	66	...	NNE	4	o		,,	30.02	762 6	61	...	NNE	6	o	
Hong Kong, ...	14	29.87	758.7	70	64	WSW	3	b		6	30.05	763.2	61	54	NNE	2	b	
Gap Rock, ...	,,	29.89	759 2	...	...	NNW	5	b		,,	30.02	762 6	...	...	ENE	3	b	
Macao, ...	,,	...	...	72	57	NNE	2	b		,,	30.01	762.3	61	59	ENE	2	o	
Hoihow, ...	,,	29.91	759.7	70	72	N	1	b		,,	...	...	...	...	...	...	...	
Pratas Island, ...	,,	29.89	759.2	72	72	N	3	o		,,	30.00	762.0	67	71	NE	5	lc	
Phulien, ...	15	29.92	759 9	75	71	WSW	4	b		7	30.01	762.3	61	93	NE	4	of	
Tourane, ...	,,	29.92	759.9	66	...	N	4	o		,,	29 97	761.1	64	...	W	2	rf	
Cape St. James,	,,	29.82	757.5	86	...	ENE	4	b		,,	29.87	758.7	77	...	ENE	4	o	
Basco, ...	14	29.75	755.7	79	80	W	4	o		6	29.89	759.3	72	86	NW	1	o	
Aparri, ...	,,	29.76	756 o	86	68	NNE	4	o		,,	...	...	...	...	...	...	...	
Tuguegarao, ...	,,	29.71	754.5	90	44	NE	1	o		,,	29.86	758.4	77	89	...	o	o	
Vigan, ...	,,	29.81	757.2	86	56	WSW	2	b		,,	29.87	758.7	75	79	N	4	o	
Manila, ...	,,	29.76	756.0	90	55	WSW	4	b		,,	29.86	758 4	75	86	N	2	b	
Legaspi, ...	,,	29.76	756 o	90	69	NE	2	b		,,	29.86	758 4	72	96	FNE	1	b	
Calboyog, ...	,,	29.79	756.6	86	68	SW	2	b		,,	29.87	758.7	70	85	N	2	b	
Tacloban, ...	,,	29.79	756.6	84	71	S	4	o		,,	...	...	...	...	...	...	...	
Iloilo, ...	,,	29.76	756.0	90	63	SW	6	b		,,	29.86	758.4	73	92	...	o	b	
Cebu.	,,	29.76	756.0	86	56	NE	4	b		,,	29.86	758.4	79	84	NE	1	b	
Surigao, ...	,,	...	...	...	...	...	...	...		,,	29 86	758.4	73	96	...	o	o	
Saipan, ...	...	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam, ...	12.22	29.76	756.0	...	...	NE	4	o		4.22	...	...	...	...	...	...	...	
Yap, ...	11.00	29.79	756.6	...	...	NNE	4	o		5	29.91	759.6	...	...	E	4	r	
Pelew, ...	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Ponape, ...	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan, ...	14	29.81	757.2	88	62	NW	4	b		6	29.83	757.7	80	87	N	6	b	

March 20*d.* 10*h.* 24*m.*—There are probably two anticyclones. One central over S. Manchuria and one over N. China.

The Formosa depression is now central to the east of Naha moving E.N.E.

Manila warning. 19*d.* 10*h.* 45*m.*:—Typhoon E. of Bashi Channel moving E. Recd. 19*d.* 11*h.* 25*m.*

Shanghai warning. 20*d.* 8*h.* 40*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 26° N. Long. 130° E., moving N.E. Recd. 20*d.* 9*h.* 33*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 7·19 inches, against an average of 4·82 inches.

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

District.	Forecast.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine to cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	20th March, 1930.								21st March, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.25	768.3	34	...	SW	1	c	6	30.32	770.1	25	...	...	0	b
Nemuro,	11	30.04	763.0	...	...	SW	2	...	5	30.08	764.0	...	...	NNE	1	...
Hokodate,	,,	30.08	764.0	...	...	WSW	3	...	,,	30.20	767.0	...	..	WNW	1	...
Tokio,	,,	30.06	763.5	...	...	NNW	2	...	,,	30.06	763.5	...	...	N	2	...
Kochi,	,,	29.92	760.0	...	...	N	2	...	,,	30.18	766.5	...	...	...	0	...
Nagasaki,	,,	29.96	761.0	...	...	N	2	...	,,	30.26	768.5	...	...	NE	1	...
Kagoshima,	,,	29.94	760.5	...	...	...	0	...	,,	30.18	766.5	...	...	NW	1	...
Oshima,	,,	29.86	758.5	...	...	N	5	...	,,	30.10	764.5	...	...	N	2	...
Naha,	,,	29.94	760.5	...	...	N	6	...	,,	30.12	765.0	...	...	NNE	4	...
Ishigakijima,	,,	30.08	764.0	...	...	N	3	...	,,	30.20	767.0	...	..	N	1	...
Bonin Island,	,,	29.86	758.5	...	...	SSW	4	...	,,	29.92	760.0	...	...	NNW	1	...
Chefoo,	15	30.15	765.8	62	61	SSE	4	b	6	30.17	766.3	50	72	SW	1	b
Shanghai,	14	30.25	768.3	63	35	NNE	1	b	,,	30.34	770.7	41	97	ESE	1	b
Gutzlaff,	,,	30.28	769.1	58	76	N	2	b	,,	30.37	771.4	46	86	E	2	b
Sharp Peak,	,,	30.16	766.0	64	68	E	2	b	7	30.26	768.6	52	73	NW	2	b
Amoy,	,,	30.13	765.3	64	78	E	4	b	6	30.25	768.3	54	80	ENE	2	b
Swatow,	,,	30.07	763.8	63	84	E	3	b	,,	...	...	...	...	...	...	...
Taihoku,	11	30.20	767.1	63	60	NW	2	b	5	30.26	768.6	46	94	...	0	b
Taichu,	,,	30.12	765.0	64	...	NNW	4	b	,,	30.19	766.8	55	...	...	0	b
Tainan,	,,	30.07	763.8	68	...	N	4	b	,,	30.14	765.6	52	...	NNE	4	b
Koshun,	,,	30.05	763.2	70	...	NW	2	r	,,	30.14	765.6	64	...	NE	4	b
Pescadores,	,,	30.13	765.3	64	...	NNE	6	b	,,	30.17	766.2	63	...	NNE	6	b
Hong Kong,	14	30.10	764.5	63	45	E	4	b	6	30.19	766.8	60	73	E	4	b
Gap Rock,	,,	30.10	764.5	...	...	ENE	4	b	,,	30.18	766.6	...	...	ENE	4	b
Macao,	,,	30.08	764.1	75	45	SE	2	b	,,	30.14	765.6	61	74	E	2	o
Hoihow,	,,	30.06	763.5	72	69	E	2	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.06	763.5	72	60	NE	5	bo	,,	30.13	765.3	69	74	ENE	5	b
Phulien,	15	30.04	762.9	70	65	ESE	6	o	7	30.15	765.9	63	80	ENE	4	of
Tourane,	,,	29.99	761.7	64	...	E	2	rf	,,	30.11	764.7	66	...	W	4	cf
Cape St. James,	,,	29.85	758.1	79	...	ENE	6	b	,,	29.95	760.8	77	...	ENE	4	o
Basco,	14	29.97	761.1	75	67	NE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.95	760.8	82	54	N	4	b	,,	...	..	...	...	...	...	...
Tuguegarao,	,,	29.89	759.3	90	51	...	2	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.87	758.7	75	56	NNW	6	o	,,	29.93	760.2	77	...	ENE	4	o
Manila,	,,	29.84	757.8	90	57	W	4	b	,,	29.95	760.8	75	79	N	1	o
Legaspi,	,,	29.82	757.5	90	69	NE	2	b	,,	29.93	760.2	79	84	NE	4	b
Calboyog,	,,	29.85	758.1	86	71	SW	2	of	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.85	758.1	86	65	S	4	b	,,	29.97	761.1	73	92	SW	2	b
Iloilo,	,,	29.81	757.2	93	46	ENE	4	b	,,	29.92	759.9	75	91	NE	4	r
Cebu,	,,	29.84	757.8	86	61	NE	4	o	,,	29.97	761.1	79	84	E	2	o
Surigao,	,,	29.84	757.8	86	71	E	2	b	,,	29.95	760.8	77	86	SE	2	o
Saipan,	...	...	...	...	...	...	...	...	5	29.95	760.8	75	...	NE	2	c
Guam,	12.22	29.82	757.5	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.86	758.4	...	...	E	4	o	5	29.93	760.2	...	...	NNE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.92	759.9	77	...	NE	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.88	759.0	80	...	E	2	c
Labuan,	14	29.81	757.2	88	69	N	4	b	6	29.83	757.7	77	94	...	...	...

March 21*d.* 10*h.* 40*m.*—There is now a belt of high pressure extending from S. China to S. Manchuria.

Fresh to moderate monsoon along the S.E. coast of China and over the N. China Sea.

Manila warning. 20*d.* 11*h.* 00*m.*:—Cyclone or typhoon E. of Naha moving N.E. Recd. 20*d.* 11*h.* 50*m.*

Shanghai warning. 20*d.* 15*h.* 35*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 28° N. Long. 136° E., moving E.N.E. Recd. 20*d.* 16*h.* 00*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 7·19 inches, against an average of 4·94 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine to cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st March, 1930.								22nd March, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.27	768.9	36	...	SE	3	o	6	30 22	767.6	28	...	ESE	2	o
Nemuro,	11	30.06	763.5	...	...	NNE	2	...	5	29.69	754.0	...	...	NNW	6	...
Hokodate,	,,	30.18	766.5	...	...	W	1	...	,,	30.14	765.5	...	..	N	1	...
Tokio,	,,	30.14	765.5	...	...	N	2	...	,,	30.22	767.5	...	..	NNW	1	...
Kochi,	,,	30.18	766.5	...	...	SSE	1	...	,,	30.30	769 5	...	..	W	1	...
Nagasaki,	,,	30.26	768.5	...	...	NW	1	...	,,	30.34	770.5	...	...	...	0	...
Kagoshima,	,,	30.22	767.5	...	...	SE	1	...	,,	30.30	769.5	...	...	NW	1	...
Oshima,	,,	30.18	766.5	...	...	NNE	2	...	,,	30.26	768.5	...	...	SSE	1	...
Naha,	,,	30.20	767.0	...	...	NNE	4	...	,,	30.22	767.5	...	...	ENE	1	...
Ishigakijima,	,,	30.26	768.5	...	...	NNW	2	...	,,	30.24	768.0	...	..	NNE	1	...
Bonin Island,	,,	29.98	761.5	...	...	NNW	1	...	,,	30.12	765.0	...	...	NNE	1	...
Chefoo,	15	30.12	765.0	58	70	E	2	b	6	30.09	764.3	58	70	S	4	b
Shanghai,	14	30.33	770 4	64	32	ESE	1	b	,,	30.31	769 8	43	94	ESE	1	b
Gutzlaff,	,,	30.39	771.9	56	81	SE	4	b	,,	30.35	770.9	48	100	SE	4	b
Sharp Peak,	,,	30 25	768.1	66	59	E	2	b	7	30 27	768.8	52	73	N	1	b
Amoy,	,,	30.22	767.6	68	70	E	2	b	6	30.19	766.8	54	89	ENE	2	b
Swatow,	,,	30.18	766 6	63	84	E	2	b	,,	30.16	766.0	54	88	NE	1	b
Taihoku,	11	...	...	...	45	E	4	b	5	30.27	768.9	50	95	...	...	...
Taichu,	,,	30.22	767.7	70	...	NW	2	b	,,	30.21	767.4	54	...	...	0	b
Tainan,	,,	30.13	765.3	72	...	SSW	2	b	,,	30.15	765.9	55	...	NNE	2	b
Koshun,	,,	30.19	766 8	75	...	ENE	4	b	,,	30.17	766.2	66	...	NE	4	b
Pescadores,	,,	30.22	767.7	70	...	NE	6	b	,,	30.17	766.2	64	...	NE	4	b
Hong Kong,	14	30.20	767.1	66	54	E	4	b	6	30.19	766.8	62	56	E	3	o
Gap Rock,	,,	30.22	767.6	...	...	ENE	5	b	,,	30.18	766 6	...	...	ENE	4	o
Macao,	,,	30.20	767 1	73	58	SE	2	b	,,	30.15	765.9	63	56	ESE	2	o
Hoihow,	,,	30 07	763.8	69	81	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.15	765.8	75	62	NE	6	b	,,	30.13	765.3	69	80	ENE	5	b
Phulien,	15	30.13	765.3	72	75	E	4	o	7	30.12	765.0	63	98	ESE	4	of
Tourane,	,,	30.10	764.4	72	...	N	2	b	,,	30.11	764.7	68	...	N	2	bf
Cape St. James,	,,	29.92	759.9	81	...	ENE	6	bf	,,	29.99	761.7	77	...	ENE	4	cf
Basco,	14	30.11	764.7	72	54	NE	4	b	6	...	...	...	...	...	...	...
Aparri,	,,	30.07	763.8	81	53	NE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	30.01	762 3	82	57	NNE	2	o	,,	30 06	763.5	66	87	NNE	1	o
Vigan,	,,	29.93	760.2	86	46	NW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.95	760.8	86	49	NE	4	o	,,	30.00	762.0	73	79	N	1	o
Legaspi,	,,	29.91	759.6	86	75	NNE	2	o	,,	29.97	761.1	75	91	NNE	1	o
Calboyog,	,,	29.91	759.6	82	74	SE	1	o	,,	29.98	761.4	73	92	N	2	o
Tacloban,	,,	29.89	759.3	86	68	S	4	o	,,	29 97	761 1	75	91	NW	2	o
Iloilo,	,,	29.87	758.7	90	48	NE	4	b	,,	30.00	762.0	73	79	N	1	o
Cebu,	,,	29.87	758.7	86	52	N	4	b	,,	...	...	...	...	...	...	...
Surigao,	,,	...	...	...	...	...	...	...	,,	29.94	760 5	73	96	...	o	b
Saipan,	...	...	...	...	...	...	...	...	5	29 92	759.9	74	...	ENE	2	c
Guam,	12.22	29.86	758.4	...	...	NNE	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.88	759.0	...	...	NE	4	o	5	29 93	760.2	...	...	NNE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.94	760.5	76	...	E	1	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.86	758.4	80	...	ENE	3	bc
Labuan,	14	29.81	757.2	90	63	N	4	b	6	29.83	757.7	80	89	N	6	o

March 22*d.* 10*h.* 50*m.*— A large anticyclone, of moderate intensity, is central over the Eastern Sea and S.W. Japan.

Monsoon moderate to light along the S.E. coast of China and fresh to moderate over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 7·19 inches, against an average of 5·06 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate to light.
3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	Easterly winds, moderate; fine to cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd March, 1930.									23rd March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.18	766.6	34	...	SE	3	o		6	30.28	769.2	29	...	NNE	3	b	
Nemuro,	11	29 61	752.0	...	...	NNW	6	...		5	29.69	754.0	...	...	NNW	5	...	
Hokodate,	,,	30 02	762.5	...	...	W	4	...		,,	30.08	764.0	...	..	W	3	...	
Tokio,	,,	30.16	766.0	...	...	NE	1	...		,,	30.20	767.0	...	...	...	...	...	
Kochi,	,,	30.26	768.5	...	...	S	1	...		,,	30.26	768.5	...	...	W	1	...	
Nagasaki,	,,	30.31	770 0	...	...	SSW	1	...		,,	30.26	768.5	...	...	NE	1	...	
Kagoshima,	,,	30.30	769.5	...	...	ESE	1	...		,,	30.26	768 5	...	...	WNW	1	...	
Oshima,	,,	30.26	768.5	...	...	N	2	...		,,	30.20	767 0	...	...	...	0	...	
Naha,	,,	30.24	768 0	...	...	NNE	2	...		,,	30.14	765.5	...	...	E	1	...	
Ishigakijima,	,,	30.24	768.0	...	...	ENE	2	...		,,	30.08	764.0	...	..	ESE	1	...	
Bonin Island,	,,	30.14	765.5	...	...	NNE	1	...		,,	30.24	768.0	...	...	NE	1	...	
Chefoo,	15	30 04	763.0	68	60	SW	+	b		6	29.99	761.7	46	100	E	2	o	
Shanghai,	14	30.20	767.0	64	53	SSE	2	b		,,	30.08	764.1	50	74	SSE	1	b	
Gutzlaff,	,,	30 28	769.0	54	94	SSE	4	b		,,	30.14	765.5	50	93	SSE	6	o	
Sharp Peak,	,,	30.18	766.5	66	68	ENE	2	b		7	30.07	763.8	58	70	N	1	o	
Amoy,	,,	30.15	765.8	69	75	E	+	b		6	30.12	765 0	60	90	N	4	o	
Swatow,	,,	30.09	764.3	64	79	E	2	b		,,	29.99	761.7	58	94	NE	1	c	
Taihoku,	11	...	...	73	48	E	4	b		5	30.05	763.2	61	79	...	o	...	
Taichu,	,,	30.20	767 1	72	...	...	o	b		,,	30 06	763.5	61	...	...	o	o	
Tainan,	,,	30.17	766 2	77	...	SSW	4	b		,,	30.02	762.6	61	...	...	o	r	
Koshun,	,,	30.19	766 8	75	...	NE	4	b		,,	30.02	762 6	68	...	NNE	2	o	
Pescadores,	,,	30.19	766.8	72	...	NE	6	b		,,	30.05	763.2	64	...	NNE	4	o	
Hong Kong,	14	30.11	764 8	66	57	E	4	b		6	30.02	762.5	63	57	E	3	o	
Gap Rock,	,,	30.13	765 3	...	...	ENE	4	c		,,	30.03	762.7	...	...	ENE	4	orlt	
Macao,	,,	30.08	764.1	72	62	SE	4	o		,,	29 95	760 8	63	82	ESE	2	o	
Hoihow,	,,	30.06	763.5	72	82	ENE	2	o		,,	...	..	...	...	...	...	...	
Pratas Island,	,,	30.06	763.5	77	57	E	4	b		,,	29.98	761.5	71	76	E	4	b	
Phulien,	15	30.04	762 9	70	82	SSE	4	o		7	29.99	761.8	64	...	ENE	2	o	
Tourane,	,,	30.02	762.6	73	...	N	2	bf		,,	29.94	760.5	68	...	S	4	cf	
Cape St. James,	,,	...	...	79	...	ENE	4	of		,,	29.88	759.0	75	...	ENE	4	bf	
Basco,	14	30.06	763.5	75	60	NE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	30.01	762 3	81	59	ENE	4	o		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.95	760.8	86	36	NE	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.89	759 3	63	86	W	4	o		,,	...	...	...	..	...	...	...	
Manila,	,,	29.92	759.9	86	56	WSW	1	o		,,	29 92	759.9	70	85	...	o	b	
Legaspi,	,,	29.93	760.2	79	85	NE	2	o		,,	29.91	759.6	75	94	ENE	2	o	
Calboyog,	,,	29.92	759 9	82	63	N	2	c		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.91	759.6	79	89	NE	+	o		,,	...	...	...	..	...	...	...	
Iloilo,	,,	29.87	758.7	84	68	NE	6	o		,,	...	...	...	...	...	...	...	
Cebu,	,,	29.86	758 4	86	58	NE	4	b		,,	...	...	...	...	...	...	...	
Surigao,	,,	...	...	...	...	...	...	...		,,	29.88	759.0	75	94	...	o	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.94	760.5	74	...	NE	2	c	
Guam,	12.22	29.85	758.1	...	...	NE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.86	758 4	...	...	ENE	4	b		5	29.88	759.0	...	...	NNE	2	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.89	759.2	76	...	NE	2	c	
Ponape,	...	...	...	...	...	...	...	...		,,	29.87	758.7	81	...	NE	3	c	
Labuan,	14	29.82	757.4	88	69	N	4	b		6	29.83	757.7	76	94	...	...	...	

March 23*d.* 10*h.* 48*m.*—The anticyclone is central over the Sea of Japan.

Light variable winds along the S.E. coast of China.

Moderate to light monsoon over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 7·19 inches, against an average of 5·18 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	Light, variable winds.
3.—Hong Kong to Gap Rock,	E. or variable winds, moderate to light; fair.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd March, 1930.								24th March, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather.
Wladivostock,	12	30.28	769.0	46	...	NNW	2	b	6	30.38	771.6	32	...	NNE	4	c
Nemuro,	11	29.72	755.0	...	...	NNW	4	...	5	29.94	760 5	...	...	NNW	3	...
Hokodate,	,,	30.12	765.0	...	...	NW	3	...	,,	30.24	768 0	...	...	WNW	2	...
Tokio,	,,	30.16	766.0	...	...	SSE	1	...	,,	30.26	768.5	...	...	...	0	...
Kochi,	,,	30.26	768.5	...	...	SE	1	...	,,	30.28	769 0	...	...	...	0	...
Nagasaki,	,,	30.28	769 0	...	...	SSE	1	...	,,	30.20	767.0	...	...	...	...	...
Kagoshima,	,,	30.28	769.0	...	...	S	1	...	,,	30.18	766 5	...	...	ENE	1	...
Oshima,	,,	30.22	767.0	...	...	SE	2	...	,,	30.04	763.0	...	...	SE	1	...
Naha,	,,	30.14	765.5	...	...	E	3	...	,,	30.02	762 5	...	...	NNE	2	...
Ishigakijima,	,,	30.10	764.5	...	...	SE	2	...	,,	30.00	762.0	...	...	NNW	1	...
Bonin Island,	,,	30.26	768.5	...	...	ENE	1	...	,,	30.28	769.0	...	...	...	0	...
Chefoo,	15	30.00	762.0	56	89	...	0	0	6	29 99	761.7	54	74	S	1	b
Shanghai,	14	30.06	763.5	68	40	S	2	b	,,	30.05	763.2	52	97	ESE	1	o
Gutzlaff,	,,	30.12	765.0	56	69	S	4	o	,,	30.11	764.8	50	100	SE	2	of
Sharp Peak,	,,	29 98	761 5	73	58	E	2	b	7	30 02	762.5	58	93.	...	0	o
Amoy,	,,	30 05	763.2	62	90	SW	4	r	6	30.04	763.8	58	94	NW	1	o
Swatow,	,,	30.11	764 8	63	89	NNE	1	r	,,	30.13	765 3	55	94	NE	1	o
Taihoku,	11	30.08	764 1	68	64	...	0	o	5	30.04	762 9	59	96	...	0	o
Taichu,	,,	30.11	764.7	68	...	...	0	o	,,	30 06	763.5	59	...	...	0	r
Tainan,	,,	30.06	763.5	79	...	W	2	b	,,	30 01	762 3	59	...	N	2	r
Koshun,	,,	30.05	763.2	77	...	ENE	4	o	,,	29.97	761.1	64	...	...	0	o
Pescadores,	,,	30.07	76.38	72	...	N	4	o	,,	30.01	762.3	66	...	ENE	2	o
Hong Kong,	14	30.01	762 2	66	63	E	3	o	6	30.01	762.2	63	75	E	1	o
Gap Rock,	,,	30.01	762.2	...	...	E	4	o	,,	30.03	762 7	...	...	ENE	4	o
Macao,	,,	29.99	761.7	72	62	...	0	o	,,	30.00	762.0	63	84	NNE	2	o
Hoihow,	,,	29.95	760.8	77	75	E	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.94	760.5	80	66	E	3	b	,,	29.96	761.0	71	90	ENE	4	be
Phulien,	15	29 94	760.5	70	85	ENE	2	o	7	29 97	761.1	64	98	E	4	cf
Tourane,	,,	29.88	759.0	75	...	SE	4	b	,,	29.93	760.2	70	...	S	2	rf
Cape St. James,	,,	29.86	758 4	81	...	ENE	4	o	,,	29.87	758.7	75	...	ENE	4	of
Basco,	14	29.94	760.5	79	73	NNW	4	b	6	...	...	...	...	...	...	...
Aparri,	,,	29 89	759 3	82	63	NE	4	b	,,	29.97	761.1	68	94	...	0	o
Tuguegarao,	,,	29.85	758.1	90	44	W	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.86	758 4	84	55	NW	4	o	,,	...	...	...	..	...	...	...
Manila,	,,	29.87	758.7	75	53	SW	2	o	,,	29.91	759.6	75	83	...	0	o
Legaspi,	,,	29.88	759.0	79	90	NNE	2	o	,,	...	...	...	...	...	...	...
Calboyog,	,,	29.87	758.7	82	81	N	1	o	,,	...	...	...	..	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.80	756.9	90	55	ENE	6	b	,,	29.87	758.7	75	88	NNE	4	b
Cebu,	,,	29 82	757.5	86	56	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	,,	29.84	757.8	84	71	S	2	b	,,	29.87	758 7	73	92	...	0	b
Saipan,	...	...	...	...	...	...	...	...	5	29.96	761.0	70	...	SE	2	c
Guam,	12.22	29.84	757.8	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.85	758.1	...	...	ENE	4	o	5	29.89	759.3	78	...	NE	2	c
Pelew,	...	...	...	...	...	...	...	...	,,	29.89	759.2	77	...	ENE	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.89	759.2	73	...	ESE	2	c
Labuan,	14	29.77	756.1	88	66	...	...	b	6	29.82	757.4	77	94	...	...	...

March 24*d.* 10*h.* 40*m.*—The anticyclone is central over S.W. Japan and the Sea of Japan.

Light variable winds along the S.E. coast of China and moderate to light monsoon over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 7·19 inches, against an average of 5·30 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. or variable winds, moderate to light; fair.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th MARCH, 1930.									25th MARCH, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.39	771.9	38	...	SE	3	b		6	30.30	769.6	33	...	SE	6	o	
Nemuro,	11	30.06	763.5	...	...	N	2	...		5	30.24	768.0	...	...	NNW	1	...	
Hokodate,	,,	30.26	768.5	...	...	NNW	3	...		,,	30.30	769.5	...	...	...	0	...	
Tokio,	,,	30.24	768.0	...	...	S	1	...		,,	30.22	767.5	...	...	NE	1	...	
Kochi,	,,	30.12	765.0	...	...	...	...	...		,,	30.16	766.0	...	...	SW	1	...	
Nagasaki,	,,	...	...	...	...	...	...	...		,,	30.12	765.0	...	...	NNE	1	...	
Kagoshima,	,,	30.20	767.0	...	...	NE	1	...		,,	30.06	763.5	...	...	NNE	1	...	
Oshima,	,,	30.02	762.5	...	...	S	1	...		,,	30.00	762.0	...	...	S	1	...	
Naha,	,,	30.02	762.5	...	...	...	0	...		,,	30.02	762.5	...	...	...	...	...	
Ishigakijima,	,,	30.04	763.0	...	...	N	1	...		,,	30.06	763.5	...	...	...	0	...	
Bonin Island,	,,	30.26	768.5	...	...	SE	2	...		,,	30.06	763.5	...	...	E	1	...	
Chefoo,	15	29.90	759.4	66	75	S	4	b		6	30.10	764.5	46	100	NW	1	b	
Shanghai,	14	30.07	763.8	73	55	NNW	1	o		,,	30.14	765.6	50	100	SE	1	of	
Gutzlaff,	,,	30.14	765.5	56	100	SSE	2	bf		,,	30.21	767.3	50	100	SE	4	of	
Sharp Peak,	,,	30.02	762.5	73	72	E	1	b		7	30.11	764.8	60	88	...	0	b	
Amoy,	,,	30.02	762.5	68	85	SSE	2	b		6	30.08	764.0	62	94	E	1	o	
Swatow,	,,	29.99	761.7	74	70	SSW	1	b		,,	30.18	766.6	60	83	NE	1	db	
Taihoku,	11	30.07	763.8	73	66	N	2	b		5	30.11	764.7	55	96	...	0	b	
Taichu,	,,	30.08	764.1	75	...	...	0	b		,,	30.07	763.8	57	...	...	0	b	
Tainan,	,,	30.05	763.2	77	...	N	2	o		,,	30.04	762.9	...	...	...	0	b	
Koshun,	,,	30.04	762.9	82	...	...	0	b		,,	30.01	762.3	72	...	NW	2	b	
Pescadores,	,,	30.08	764.1	73	...	NNW	4	b		,,	30.05	763.2	68	...	NNE	2	b	
Hong Kong,	14	30.03	762.7	70	69	E	3	b		6	30.02	762.5	65	87	E	3	o	
Gap Rock,	,,	30.05	763.2	...	...	NE	4	b		,,	30.02	762.5	...	...	NE	3	c	
Macao,	,,	30.01	762.3	75	67	SE	1	b		,,	29.99	761.7	64	92	SE	1	o	
Hoihow,	,,	..	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.99	761.7	78	72	NE	3	b		,,	30.01	762.2	71	85	ENE	3	b	
Phulien,	15	29.98	761.4	72	88	ENE	4	o		7	30.04	762.9	66	96	SE	2	of	
Tourane,	,,	29.93	760.2	79	...	SE	2	b		,,	29.97	761.1	70	...	SE	4	of	
Cape St. James,	,,	29.86	758.4	81	...	ENE	4	o		,,	29.88	759.0	77	...	ENE	4	b	
Basco,	14	29.93	760.2	81	69	SE	4	b		6	...	...	...	...	...	...	...	
Aparri,	,,	29.89	759.3	84	58	NNE	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.87	758.7	90	44	W	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.87	758.7	86	46	NW	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.86	758.4	90	51	NE	2	o		,,	29.93	760.2	72	89	NE	2	o	
Legaspi,	,,	29.87	758.7	84	85	NE	2	b		,,	29.92	759.9	77	92	NNE	1	b	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.86	758.4	86	78	S	4	o		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.81	757.2	90	51	ENE	6	b		,,	29.89	759.3	75	91	NE	4	o	
Cebu,	,,	29.84	757.8	82	60	NE	4	b		,,	...	...	...	...	...	...	...	
Surigao,	,,	29.85	758.1	86	68	E	4	o		,,	...	...	...	...	...	...	...	
Saipan,	...	...	...	...	...	...	...	...		5	29.92	759.9	75	...	E	4	bc	
Guam,	12.22	29.86	758.4	...	...	E	4	o		4.22	...	..	...	...	...	...	...	
Yap,	11.00	29.85	758.1	...	...	ENE	4	o		5	29.89	759.3	...	...	NE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.90	759.4	76	...	NE	1	bc	
Ponape,	...	...	...	...	...	...	...	...		,,	29.89	759.2	79	...	ENE	2	r	
Labuan,	14	29.76	755.9	90	53	N	4	b		6	29.83	757.7	77	94	NE	6	o	

March 25*d.* 10*h.* 45*m.*—The anticyclone is central to the E. of Wladivostock.

Light variable winds along the S.E. coast of China and moderate to light monsoon over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 7·19 inches, against an average of 5·42 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 26th.

District.	Forecast.
1.—Formosa Channel, ...	Light variable winds.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	N.E. or variable winds, moderate to light; fine to cloudy.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th MARCH, 1930.									26th MARCH, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	30.23	767 8	32	...	ESE	5	o		6	30.16	766.0	34	...	SE	7	o
Nemuro,	11	30.24	768 0	...	...	NW	1	...		5	...	...	..	...	...	...	...
Hokodate,	,,	30 28	769.0	...	...	WSW	1	...		,,	30.30	769.5	..	..	...	o	...
Tokio,	,,	30.22	767.5	...	...	N	2	...		,,	30 22	767.5	..	...	NE	1	...
Kochi,	,,	30.10	764 5	...	...	SW	1	...		,,	30.22	767.5	...	...	WSW	1	...
Nagasaki,	,,	30.14	765.5	...	...	SE	1	...		,,	30.18	766.5	..	...	...	o	...
Kagoshima,	,,	30.10	764.5	...	...	ENE	1	...		,,	30.16	766 0	...	...	NW	1	...
Oshima,	,,	30 08	764 0	...	...	NNE	3	...		,,	30.12	765.0	...	...	S	1	...
Naha,	,,	30.08	764 0	...	...	NNE	3	...		,,	30.10	764.5	...	...	NE	1	...
Ishigakijima,	,,	30.12	765.0	...	...	NNE	1	...		,,	30 06	763.5	...	...	NE	1	...
Bonin Island,	,,	29.84	758 0	...	...	ESE	3	...		,,	29.86	758 5	...	...	NNW	2	...
Chefoo,	15	29 98	761.5	60	76	SE	1	o		6	29.79	756.6	56	89	S	4	b
Shanghai,	14	30.15	765.9	73	55	SE	1	b		,,	30.05	763.2	50	92	ESE	2	b
Gutzlaff,	,,	30.22	767.6	54	100	SE	4	of		,,	30.11	764 8	50	100	SE	6	c
Sharp Peak,	,,	30.12	765.0	74	68	E	2	b		7	30 07	763.8	58	88	N	1	o
Amoy,	,,	30.08	764 0	67	84	SSE	4	b		6	30 04	763.0	62	94	SE	1	o
Swatow,	,,	30 04	763.0	68	76	ESE	2	b		,,	30.04	763 0	62	89	NE	1	b
Taihoku,	11	30.14	765.6	77	57	ENE	4	b		5	30 02	762.6	61	93	E	2	b
Taichu,	,,	30.11	764.7	77	...	NW	2	b		,,	30.02	762 6	63	...	...	o	b
Tainan,	,,	30.01	762 3	82	...	NW	2	b		,,	29.99	761.7	64	...	NE	2	b
Koshun,	,,	30.07	763.8	81	...	ENE	4	o		,,	29 99	761.7	72	...	NE	4	b
Peseadores,	,,	30.11	764.7	75	...	NNE	4	b		,,	29.88	759.0	66	...	N	4	b
Hong Kong,	14	30.04	763.0	72	73	E	3	o		6	29 97	761.2	67	67	E	4	o
Gap Rock,	,,	30.04	763.0	...	...	ENE	3	o		,,	29 97	761.2	...	...	ENE	4	c
Macao,	,,	30 02	762.6	77	68	SE	1	o		,,	29.94	760.5	66	90	SE	2	o
Hoihow,	,,	30.06	763.5	73	86	E	2	c		,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.01	762.2	77	78	ENE	3	o		,,	29 96	761.0	73	91	E	2	o
Phulien,	15	30.01	762 3	68	96	ENE	4	of		7	29.95	760 8	64	100	SE	2	of
Tourane,	,,	29.95	760.8	73	...	ENE	2	of		,,	29.91	759.6	70	...	SSW	4	bf
Cape St. James,	,,	29 87	758.7	81	...	ENE	4	b		,,	29.88	759 0	77	...	ENE	4	b
Basco,	14	29.98	761.4	81	66	SE	4	o		6	29.98	761.5	73	75	ESE	4	o
Aparri,	,,	29.94	760.5	84	68	ENE	4	o		,,	29.94	760.5	75	88	E	4	o
Tugnegarao,	,,	29 91	759.6	90	48	SE	1	o		,,	...	...	...	...	...	..	...
Vigan,	,,	29 87	758.7	84	68	W	4	b		,,	29.87	758.7	75	76	ESE	2	b
Manila,	,,	29 88	759.0	90	55	E	4	o		,,	29.92	759.9	70	88	NE	1	b
Legaspi,	,,	29.88	759.0	86	71	ENE	2	b		,,	29.92	759.9	77	94	NNE	2	o
Calboyog,	,,	29.88	759.0	86	71	SW	4	b		,,	29.92	759.9	72	94	N	1	o
Tacloban,	,,	29.86	758.4	86	65	S	4	b		,,	29.92	759.9	75	92	NW	2	o
Hoilo,	,,	29.84	757.8	90	55	NE	6	b		,,	29.89	759.3	75	88	NE	2	b
Cebu,	,,	29.85	758.1	86	56	NE	4	b		,,	29 88	759.0	79	80	N	2	b
Surigao,	,,	29.86	758.4	84	71	ENE	4	o		,,	29 89	759.3	75	98	NE	2	o
Saipan,	...	...	...	...	...	...	...	...		5	29.87	758.7	74	...	ESE	3	bc
Guam,	12.22	29.84	757.8	...	...	E	4	o		4.22	...	...	...	...	...	...	...
Yap,	11.00	29.84	757.8	...	...	ENE	4	o		5	29.86	758.4	...	...	NNE	4	o
Pelew,	...	...	...	...	...	...	...	...		,,	29.89	759.2	76	...	NE	1	c
Ponape,	...	...	...	...	...	...	...	...		,,	29.85	758.2	80	...	E	3	c
Labuan,	14	29.80	756.9	90	66	NW	4	b		6	29.83	757.7	80	91	...	...	...

March 26*d.* 11*h.* 03*m.*—The anticyclone is central to the N.E. of Japan. A large, probably shallow, depression covers China.

Moderate to light variable winds along the S.E. coast of China and over the N. China Sea. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 7·19 inches, against an average of 5·53 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	Moderate to light E. or variable winds, generally cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th March, 1930.									27th March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.11	764.7	34	...	SSE	6	o		6	30.13	765.4	36	...	N	2	o	
Nemuro,	11	30.31	770 0	...	...	NW	2	...		5	30.39	772.0	...	...	SSW	1	...	
Hokodate,	,,	30.28	769 0	...	...	SE	2	...		,,	30.28	769 0	...	...	E	1	...	
Tokio,	,,	30.20	767.0	...	...	SE	1	...		,,	30.36	771.0	...	...	...	c	...	
Kochi,	,,	30.16	766.0	...	...	WSW	1	...		,,	30 28	769 0	...	...	WSW	1	...	
Nagasaki,	,,	30.16	766.0	...	...	WSW	1	...		,,	30.18	766.5	...	...	E	1	...	
Kagoshima,	,,	30.18	766.5	...	...	SE	1	...		,,	30.20	767.0	...	...	NW	1	...	
Oshima,	,,	30.14	765.5	...	...	SSE	1	...		,,	30.14	765.5	...	...	...	o	...	
Naha,	,,	30.12	765.0	...	...	ESE	2	...		,,	30 06	763.5	...	...	FSE	1	...	
Ishigakijima,	,,	30.08	764.0	...	...	SE	2	...		,,	30.00	762.0	...	...	SSE	2	...	
Bonin Island,	,,	29.96	761.0	...	...	NNE	2	...		,,	30.18	766.5	...	...	NE	1	...	
Chefoo,	15	29.97	761.2	44	100	E	1	r		6	29 97	761.2	42	100	NNE	1	of	
Shanghai,	14	29.94	760.5	64	58	SE	4	o		,,	29.82	757 5	61	85	SSE	4	o	
Gutzlaff,	,,	30 02	762.5	56	81	SSE	6	o		,,	29.89	759.2	56	100	SSE	6	o	
Sharp Peak,	,,	29 98	761.5	68	79	N	1	o		7	29.93	760.2	60	93		o	r	
Amoy,	,,	29.99	761.7	63	91	SE	4	o		6	29.93	760 2	62	94	SW	1	o	
Swatow,	,,	29.91	759.7	64	95	E	2	o		,,	...	...	61	95	NE	1	o	
Taihoku,	11	30.02	762.6	82	54	E	2	b		5	29 93	760 2	66	94	...	o	o	
Taichu,	,,	30.05	763.2	77	...	...	o	o		,,	29 95	760.8	66	...	...	o	o	
Tainan,	,,	30.02	762 6	81	...	SW	2	o		,,	29 91	759 6	66	...	...	o	b	
Koshun,	,,	30.02	762 6	81	...	ENE	4	b		,,	29.93	760.2	72	...	...	o	b	
Pescadores,	,,	30.04	762.9	73	...	NNE	4	o		,,	29.92	759.9	70	...	...	o	b	
Hong Kong,	14	29.94	760.5	69	77	E	4	o		6	29.85	758.2	66	98	E	3	orlt	
Gap Rock,	,,	29.96	761.0	...	...	NE	4	o		,,	29.85	758.2	...	...	ENE	3	of	
Macao,	,,	29.92	759.9	72	82	SE	2	o		,,	29.82	757.5	68	94	SE	1	of	
Hoihow,	,,	29.84	757 8	75	91	E	1	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.93	760.2	79	79	ESE	2	c		,,	29.87	758.7	73	100	...	o	bc	
Phulien,	15	29 85	758.1	75	79	S	4	b		7	29.81	757.2	68	98	ESE	4	rf	
Tourane,	,,	29.87	758.7	77	...	E	2	b		,,	29.81	757.2	72	...	S	4	b	
Cape St.James,	,,	29.86	758.4	82	...	NE	2	b		,,	29.86	758.4	77	...	NE	2	o	
Basco,	14	29 93	760.2	79	66	ESE	4	o		6	29.91	759.6	75	76	SE	4	o	
Aparri,	,,	29 87	758 7	82	67	ENE	4	o		,,	29.89	759.3	70	92	...	o	b	
Tuguegarao,	,,	29.85	758.1	90	55	ENE	1	o		,,	...	...	...	...	...	..	...	
Vigan,	,,	29.85	758.1	86	58	W	4	b		,,	29.86	758.4	75	76	E	1	b	
Manila,	,,	29.85	758.1	93	46	SE	4	b		,,	29.89	759.3	70	88	...	o	b	
Legaspi,	,,	29 87	758.7	81	92	ENE	2	o		,,	29.89	759.3	79	91	N	2	o	
Calboyog,	,,	29.84	757.8	86	71	SW	4	b		,,	29.89	759.3	72	96	...	o	b	
Tacloban,	,,	...	...	...	...	...	...	...		,,	29.89	759.3	77	79	N	2	o	
Hoilo,	,,	29 81	757 2	90	51	NE	6	b		,,	29.86	758.4	75	88	NNE	4	o	
Cebu,	,,	29 81	757.2	86	52	NE	4	b		,,	29.87	758 7	79	80	NE	4	o	
Surigao,	,,	29.84	757.8	86	68	NE	4	b		,,	29.86	758 4	77	91	E	2	o	
Saipan,	...	...	...	...	...	...	...	...		5	29.89	759.3	73	...	NE	2	bc	
Guam,	12.22	29.81	757.2	...	...	NE	4	o		4.22	29.81	757 2	...	...	NE	2	o	
Yap,	11.00	29.81	757.2	...	...	NE	4	o		5	29.86	758.4	...	...	NNE	4	c	
Pelew,	...	...	...	...	...	...	...	...		,,	29.90	759.4	76	...	ENE	1	bc	
Ponape,	...	...	...	...	...	...	...	...		,,	29.89	759.4	78	...	NNE	2	bc	
Labuan,	14	29 82	757.4	90	56	N	4	b		6	29.78	756.4	77	94	...	...	b	

March 27*d*. 11*h*. 03*m*.—Depressions are shown over the lower Yangtze Valley and over Indo-China. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 2·06 inch. Total since January 1st, 9.25 inches, against an average of 5·64 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.E. or variable winds, moderate; generally overcast, some rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th MARCH, 1930.								28th MARCH, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.12	765.0	48	...	NNW	2	o	6	30.00	762.0	34	...	E	1	o
Nemuro,	11	30.30	769.5	...	...	SW	3	...	5	30.10	764.5	...	...	S	1	...
Hokodate,	,,	30.24	768.0	...	...	SE	2	...	,,	30.10	764.5	...	...	...	0	...
Tokio,	,,	30.35	771.0	...	...	SSE	1	...	,,	30.24	768.0	...	...	S	1	...
Kochi,	,,	30.28	769.0	...	...	SE	1	...	,,	30.18	766.5	...	...	SE	1	...
Nagasaki,	,,	30.14	765.5	...	...	ESE	2	...	,,	29.86	758.5	...	...	SE	5	...
Kagoshima,	,,	30.18	766.5	...	...	S	1	...	,,	30.02	762.5	...	...	S	2	...
Oshima,	,,	30.12	765.0	...	...	SSE	3	...	,,	29 98	761.5	...	...	S	2	...
Naha,	,,	30.10	764.5	...	...	SE	3	...	,,	29.96	761.0	...	...	S	3	...
Ishigakijima,	,,	30.02	762.5	...	...	SSE	3	...	,,	29.94	760.5	...	...	S	6	...
Bonin Island,	,,	30.24	768 0	...	...	NE	1	...	,,	30.30	769.5	...	...	E	3	...
Chefoo,	15	29.90	759.4	44	92	...	0	o	6	30.03	762.7	44	100	...	0	o
Shanghai,	14	29.80	756.9	66	88	W	1	r	,,	29.91	759.6	57	93	WNW	2	o
Gutzlaff,	,,	29 83	757.7	58	94	S	6	o	,,	29.96	761.0	56	100	NNW	2	bf
Sharp Peak,	,,	29.88	758.9	69	82	...	0	o	7	29.87	758.7	64	93	NNW	1	b
Amoy,	,,	29.86	758.4	64	95	W	2	r	6	29 90	759.5	64	100	SW	1	of
Swatow,	,,	29.79	756.6	64	90	...	0	o	,,	30.02	762 5	66	95	NE	1	o
Taihoku,	11	29 93	760.2	81	59	...	0	b	5	29.89	759 3	68	92	...	0	o
Taichu,	,,	29.94	760.5	81	...	...	0	b	,,	29 94	760.5	68	...		0	o
Tainan,	,,	29.92	759.9	86	...	SW	2	o	,,	29 91	759.6	68	...	E	2	o
Koshun,	,,	29.98	761.4	82	...	E	4	o	,,	29.89	759.3	70	...	...	0	b
Peseadores,	,,	29.92	759.9	77	...	SE	2	o	,,	29 89	759.3	72	...	SSE	4	o
Hong Kong,	14	29.83	757.7	73	91	...	0	om	6	29.86	758 4	71	99	NW	1	orf
Gap Rock,	,,	29.84	757 9	...	...	SSE	3	of	,,	29.89	759.2	...	...	S	3	of
Macao,	,,	29.80	756.9	77	91	SE	4	o	,,	29.84	757.8	72	96	WSW	2	of
Hoihow,	,,	30.73	755.1	83	76	SE	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.86	758.4	82	79	SSW	2	c	,,	29.89	759.2	73	99	SSW	1	bcf
Phulien,	15	29.74	755.4	72	92	SSE	4	of	7	29.80	756.9	70	100	FSE	4	of
Tourane,	,,	29.76	756.0	82	...	SSE	2	b	,,	29.78	756.3	79	...	SSW	4	b
Cape St. James,	,,	29.80	756.9	84	...	E	4	b	,,	29.85	758.1	75	...	ENE	4	o
Basco,	14	29.87	758.7	81	69	N	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.82	757.5	86	65	NE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.84	757.8	90	48	ESE	2	b	,,	29.91	759.6	72	88	E	2	o
Legaspi,	,,	29.84	757.8	90	76	NE	4	b	,,	29.91	759 6	79	61	NNE	2	b
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	,,	29 82	757.5	82	77	ENE	2	o	,,	29.86	758.4	77	88	E	4	o
Saipan,	...	...	...	...	...	...	...	...	5	29 95	760.7	74	...	ENE	3	r
Guam,	12.22	29 82	757.5	...	...	N	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.84	757.8	...	...	ENE	4	o	5	29 87	758.7	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	78	...	ENE	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.93	760.2	76	...	...	0	c
Labuan,	14	29.76	755.9	90	60	N	4	b	6	29.82	757 4	80	89	SW	4	b

March 28*d.* 10*h.* 45*m.*—The Yangtze depression has moved N.E. to Korea. Another has formed over the upper Yangtze Valley. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·08 inch. Total since January 1st, 10.33 inches, against an average of 5·75 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. or variable winds, moderate; generally overcast, rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	28th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	29th March, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.88	758.8	40	...	NNE	1	o	6	29.64	752.9	34	...	NW	4	o
Nemuro,	11	30.02	762.5	...	...	ESE	1	...	5	29.45	748.0	...	...	SW	4	...
Hokodate,	,,	29 98	761.5	...	...	...	...	...	,,	29.55	750.5	...	...	SSW	4	...
Tokio,	,,	30.14	765.5	...	...	S	3	...	,,	29.75	755.5	...	...	S	4	...
Kochi,	,,	29 98	761.5	...	...	SSE	1	...	,,	29.84	758.0	...	...	...	c	...
Nagasaki,	,,	29.80	757.0	...	...	SSE	6	...	,,	29 98	761.5	...	...	WNW	1	...
Kagoshima,	,,	29.90	759.5	...	...	SSE	1	...	,,	29.96	761.0	...	...	NW	1	...
Oshima,	,,	29.94	760 5	...	...	S	2	...	,,	30.02	762.5	...	...	NNW	1	...
Naha,	,,	29.94	760.5	...	...	S	5	...	,,	30.02	762.5	...	...	N	1	...
Ishigakijima,	,,	29.96	761.0	...	...	SSW	3	...	,,	29.98	761.5	...	...	ENE	1	...
Bonin Island,	,,	29 90	759.5	...	...	SE	1	...	,,	30.22	767.5	...	...	S	1	...
Chefoo,	15	29.85	758.2	54	55	NW	4	b	6	30.16	766 0	34	82	NE	2	b
Shanghai,	14	30.00	762.0	64	76	NW	2	o	,,	30.12	765.0	55	90	NNE	1	o
Gutzlaff,	,,	30.05	763.2	56	94	NNW	2	o	,,	30.16	766.0	54	100	NNE	2	o
Sharp Peak,	,,	29.91	759.7	78	75	...	o	of	7	30 02	762.5	60	90	N	2	of
Amoy,	,,	29.88	758.9	72	85	SE	2	b	6	29.97	761.2	65	95	ENE	4	o
Swatow,	,,	29 85	758.2	74	82	S	1	c	,,	30.03	762.7	66	95	NE	1	b
Taihoku,	11	29 95	760.8	79	69	...	o	o	5	29.97	761.1	68	92	E	4	o
Taichu,	,,	30.00	762.0	75	...	...	o	o	,,	29.99	761.7	68	...	...	o	o
Tainan,	,,	30 00	762 0	70	...	SE	2	r	,,	29.95	760.8	66	...	NE	2	b
Koshun,	,,	29.97	761.1	84	...	NNW	4	b	,,	29.95	760 8	64	...	...	o	b
Peseadores,	,,	29.97	761.1	72	...	SSW	4	r	,,	29 95	760.8	70	...	NE	2	o
Hong Kong,	14	29.87	758.7	73	89	E	3	o	6	29.90	759 4	70	98	E	2	or
Gap Rock,	,,	29 90	759.4	...	...	ESE	2	om	,,	29.90	759 4	...	...	SSE	3	o
Macao,	,,	29 86	758.4	79	84	SE	2	o	,,	...	...	...	...	...	...	...
Hoihow,	,,	29.76	756.0	84	69	E	1	b	,,	...	...	...	...	..	...	...
Pratas Island,	,,	29.93	760.2	83	74	ESE	1	bc	,,	29.92	759.9	73	99	...	o	b
Phulien,	15	29.80	756.9	73	92	SE	4	of	7	29.85	758 2	72	...	SE	4	of
Tourane,	,,	29.78	756.3	84	...	WNW	2	b	,,	29.84	757.9	72	...	S	4	bc
Cape St. James,	,,	29.84	757.8	82	...	E	4	b	,,	...	...	...	...	...	...	...
Baseo,	14	29.89	759.3	84	77	WSW	4	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.87	758.7	86	68	NNE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.85	758.1	93	40	SE	4	b	,,	29 92	759.9	72	88	E	1	o
Legaspi,	,,	29.87	758.7	86	78	NE	4	o	,,	29.91	759 6	77	96	NE	1	o
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.81	757.2	81	...	NE	6	b	,,	...	...	..	...	...	...	...
Cebu,	,,	29.82	757.5	86	58	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	,,	29.84	757.8	84	77	ESE	2	b	,,	29.88	759.0	77	91	SE	1	o
Saipan,	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.88	759.0	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.85	758.1	...	...	ENE	4	o	5	29.91	759.6	...	...	ENE	4	•
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ponape,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	92	57	N	2	b	6	29.82	757 4	81	95	SE	4	o

March 29*d.* 10*h.* 47*m.*—The northern depression has deepened and moved to the N.E. of Japan. The depression over the upper Yangtze Valley has filled up, but a depression remains over Indo-China.

An anticyclone is central near Pekin.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·27 inch. Total since January 1st, 10.60 inches, against an average of 5·86 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	S.E. to E. winds, moderate; generally overcast, some rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th March, 1930.									30th March, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.76	755.9	32	...	NW	4	o		6	30.01	762.1	30	...	W	2	c	
Nemuro,	11	29.39	746.5	...	...	SW	6	...		5	29.67	751.0	...	...	WSW	3	...	
Hokodate,	,,	29.65	753.0	...	...	SW	4	...		,,	29.84	758.0	...	...	WSW	6	...	
Tokio,	,,	29.69	754.0	...	...	SSW	4	...		,,	29 92	760.0	...	...	NNW	1	...	
Kochi,	,,	29 84	758.0	...	...	...	0	...		,,	30.04	763 0	...	...	...	0	...	
Nagasaki,	,,	30.08	764 0	...	...	W	2	...		,,	30.16	766 0	...	...	NNE	1	...	
Kagoshima,	,,	30.00	762.0	...	...	WNW	4	...		,,	30.08	764.0	...	...	...	...	...	
Oshima,	,,	30 04	763.0	...	...	N	1	...		,,	30.04	763.0	...	...	N	3	...	
Naha,	,,	30.18	766.5	...	...	N	2	...		,,	29.92	760.0	...	...	ENE	2	...	
Ishigakijima,	,,	30.00	762.0	...	...	E	2	...		,,	29.90	759.5	...	...	SW	2	...	
Bonin Island,	,,	30.18	766.5	...	...	S	2	...		,,	30.12	765.0	...	...	S	2	...	
Chefoo,	15	30.12	765.0	52	53	E	2	b		6	30.15	765.8	40	85	SW	1	o	
Shanghai,	14	30.17	766.2	55	71	NE	2	o		,,	30.20	767.1	48	87	E	1	o	
Gutzlaff,	,,	30.18	766.6	54	89	ENE	2	r		,,	30.23	767.8	48	87	ESE	4	o	
Sharp Peak,	,,	30.05	763.2	60	94	NNE	1	rf		7	30.04	763.0	56	94	E	2	o	
Amoy,	,,	29.97	761.2	65	95	E	4	r		6	30.00	762.0	60	100	NE	4	o	
Swatow,	,,	29.91	759.7	65	100	E	2	r		,,	30 01	762.3	63	95	E	1	o	
Taihoku,	11	30.00	762 0	75	79	E	4	o		5	29.98	761.4	66	94	SE	2	r	
Taichu,	,,	30.02	762.6	79	...	...	0	b		,,	...	...	70	...	...	0	o	
Tainan,	,,	29.99	761.7	84	...	WNW	2	b		,,	29.93	760.2	70	...	N	4	o	
Koshun,	,,	29 98	761.4	86	...	SSW	2	b		,,	29 92	759.9	66	...	...	0	b	
Peseadores,	,,	30.01	762.3	75	...	N	4	o		,,	29.95	760.8	70	...	NNE	4	o	
Hong Kong,	14	29 90	759.4	77	87	SW	2	o		6	29.91	759 6	68	93	E	3	c	
Gap Rock,	,,	29.89	759.2	...	...	SSE	3	c		,,	29.92	759.9	...	...	SSE	3	of	
Macao,	,,	29.88	759.0	77	88	SSW	2	of		,,	29.87	758.7	70	100	SE	2	of	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.93	760.2	83	74	S	1	b		,,	29.94	760.5	74	93	ESE	1	b	
Phulien,	15	29.81	757.2	77	89	SSE	4	o		7	29.86	758.4	72	...	SE	8	od	
Tourane,	,,	29.80	756.9	82	...	SSE	4	b		,,	29 87	758.7	73	...	...	0	od	
Cape St. James,	,,	29.87	758.7	82	...	E	2	b		,,	29.91	759.6	75	....	NNW	4	bc	
Basco,	14	29.89	759.3	82	74	SE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.86	758.4	86	65	NE	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.86	758.4	86	58	W	2	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.84	757.8	93	46	ESE	4	b		,,	29.92	759.9	73	86	E	1	b	
Legaspi,	,,	29.86	758.4	84	85	NE	4	o		,,	29.92	759 9	79	95	NNE	1	b	
Calboyog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.81	757.2	90	55	ENE	6	b		,,	29.88	759.0	79	89	NNE	4	o	
Cebu,	,,	...	...	...	...	...	...	...		,,	..	...	..	...	...	...	...	
Surigao,	,,	29.86	758.4	86	71	ENE	2	b		,,	...	...	...	...	...	...	...	
Saipan,	...	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.92	759.9	...	...	E	6	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.86	758 4	...	...	NE	4	o		5	29.88	759.0	...	...	ENE	4	r	
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Ponape,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.80	756.9	90	63	SW	4	b		6	29.82	757.4	81	87	S	4	h	

March 30*d.* 10*h.* 50*m.*—The anticyclone is central over N.E. China.

The depression over Indo-China is shallower.

A V-shaped depression has formed to the E. of Formosa.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 10.60 inches, against an average of 5·98 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, moderate to fresh.
2.—South coast of China between Hong Kong and Lamocks,	E. or variable winds, moderate; overcast at first, improving later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th March, 1930.								31st March, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)			Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.63	752.5	...	...	WSW	3	...	5	30.02	762.5	...	...	WSW	1	...
Hokodate,	,,	29.90	759.5	...	...	WSW	6	...	,,	30.12	765.0	...	...	NW	2	...
Tokio,	,,	30.02	762.5	...	...	E	2	...	,,	30.18	766.5	...	...	N	2	...
Kochi,	,,	30.10	764.5	...	...	NNE	1	...	,,	30.12	765.0	...	...	WSW	1	...
Nagasaki,	,,	30.16	766.0	...	...	NNE	1	...	,,	30.12	765.0	...	...	NNE	1	...
Kagoshima,	,,	30.10	764.5	...	...	E	1	...	,,	30.04	763.0	...	...	N	1	...
Oshima,	,,	30.06	763.5	...	...	NE	1	...	,,	29.88	759.0	...	...	SSE	1	...
Naha,	,,	29.98	761.5	...	...	NE	3	...	,,	29.86	758.5	...	...	...	...	...
Ishigakijima,	,,	29.96	761.0	...	...	N	2	...	,,	29.88	759.0	...	...	NE	1	...
Bonin Island,	,,	30.10	764.5	...	...	S	2	...	,,	30.02	762.5	...	...	SSW	3	...
Chefoo,	15	30.27	768.8	40	91	NE	4	o	6	30.28	769.1	36	83	NE	1	b
Shanghai,	14	30.19	766.8	55	60	E	2	o	,,	30.21	767.4	46	92	SSE	1	o
Gutzlaff,	,,	30.21	767.3	52	73	E	2	o	,,	30.23	767.8	48	87	SE	4	o
Sharp Peak,	,,	30.04	763.0	54	92	NNE	2	r	7	30.04	763.0	54	92	ENE	2	o
Amoy,	,,	30.01	762.2	60	76	NE	4	r	6	29.97	761.2	58	94	SE	1	r
Swatow,	,,	29.80	756.9	62	95	NE	2	r	,,	...	...	...	...	...	...	...
Tailuku,	11	30.04	762.9	66	96	SE	2	o	5	...	...	64	98	...	o	r
Taichu,	,,	30.00	762.0	70	...	N	2	b	,,	...	...	64	...	...	o	r
Tainan,	,,	29.97	761.1	81	...	N	4	b	,,	29.92	759.9	68	...	NNE	4	r
Koshun,	,,	29.94	760.5	86	...	NNW	2	b	,,	..	...	68	...	...	o	o
Pescadores,	,,	29.99	761.7	75	...	NNE	4	o	,,	29.92	759.9	66	...	NNE	4	r
Hong Kong,	14	29.91	759.7	76	87	S	2	o	6	29.92	759.9	69	94	ENE	1	od
Gap Rock,	,,	29.91	759.7	...	...	SE	3	c	,,	29.93	760.2	...	...	N	4	o
Macao,	,,	29.87	758.7	81	98	SSE	4	o	,,	29.89	759.3	68	87	NNW	4	o
Hoihow,	,,	29.80	756.9	80	87	NE	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.92	759.9	82	71	SSW	1	b	,,	29.91	759.7	68	95		o	bo
Phulien,	15	29.80	756.9	81	80	SSE	2	o	7	29.93	760.2	72	98	ENE	4	of
Tourane,	,,	29.81	757.2	82	...	S	2	b	,,	29.80	756.9	77	...	NNE	2	b
Cape St. James,	,,	29.86	758.4	82	...	E	2	o	,,	29.91	759.6	77	...	E	2	o
Basco,	14	29.87	758.7	86	75	W	4	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.84	757.8	86	68	NE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.88	759.0	75	91	...	o	o
Vigan,	,,	...	...	...	...	...	...	...	,,	29.87	758.7	73	75	NNW	1	b
Manila,	,,	29.84	757.8	93	40	SE	4	b	,,	29.89	759.3	73	85	E	1	b
Legaspi,	,,	29.86	758.4	90	76	NE	2	b	,,	29.87	758.7	79	95	N	1	r
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.89	759.3	75	94	N	2	o
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.87	758.7	77	88	NE	1	o
Iloilo,	,,	29.81	757.2	86	68	NE	6	o	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	79	84	N	2	b
Surigao,	,,	29.82	757.5	86	68	ENE	4	b	,,	29.87	758.7	75	96	...	o	o
Saipan,	...	...	...	...	...	...	...	...	5	29.89	759.2	...	...	...	...	...
Guam,	12.22	29.88	759.0	...	...	E	6	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.84	757.8	...	...	ENE	6	o	5	29.85	758.1	...	...	ENE	6	r
Pelew,	...	...	...	...	...	...	...	...	,,	29.82	757.4	77	...	NE	3	...
Ponape,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	90	63	NW	4	b	6	29.82	757.4	80	89	SW	6	b

March 31*d.* 10*h.* 35*m.*— An area of high pressure extends from the Yangtze Valley to S. Manchuria.

A V-shaped depression lies over the Loochoos and a small shallow depression is central near Tourane.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·28 inch. Total since January 1st, 10.88 inches, against an average of 6·10 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	N. or variable winds, moderate; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

APRIL,

1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

[Price 60c.]

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

APRIL,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of APRIL, 1930.

Days of the Month.	Hours, Hong Kong 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	30·017	30·005	29·987	29·974	29·994	30·006	30·012	30·049	30·072	30·080	30·085	30·086	1
2	30·074	30·060	30·038	30·029	30·022	30·030	30·038	30·042	30·063	30·045	30·066	30·044	2
3	29·997	29·987	29·968	29·949	29·954	29·964	29·978	29·992	30·004	30·005	30·001	29·988	3
4	29·938	29·932	29·902	29·890	29·892	29·914	29·926	29·939	29·948	29·944	29·934	29·928	4
5	29·836	29·826	29·804	29·790	29·784	29·800	29·812	29·837	29·834	29·834	29·820	29·806	5
6	29·789	29·789	29·768	29·760	29·768	29·788	29·790	29·812	29·830	29·839	29·839	29·834	6
7	29·824	29·806	29·802	29·800	29·810	29·812	29·832	29·844	29·864	29·875	29·872	29·868	7
8	29·833	29·809	29·779	29·784	29·784	29·794	29·826	29·855	29·862	29·877	29·890	29·872	8
9	29·810	29·782	29·768	29·756	29·754	29·760	29·773	29·793	29·799	29·807	29·804	29·789	9
10	29·732	29·714	29·693	29·694	29·701	29·712	29·724	29·736	29·760	29·767	29·772	29·755	10
11	29·742	29·732	29·722	29·713	29·710	29·722	29·736	29·766	29·780	29·786	29·781	29·760	11
12	29·759	29·746	29·738	29·725	29·729	29·747	29·759	29·779	29·790	29·810	29·815	29·802	12
13	29·813	29·807	29·797	29·798	29·806	29·820	29·838	29·872	29·891	29·901	29·893	29·877	13
14	29·872	29·868	29·857	29·847	29·858	29·880	29·898	29·918	29·938	29·940	29·935	29·910	14
15	29·880	29·876	29·870	29·870	29·874	29·882	29·896	29·915	29·929	29·936	29·929	29·922	15
16	29·937	29·920	29·902	29·909	29·920	29·928	29·946	29·977	29·985	30·006	30·004	29·991	16
17	29·956	29·941	29·925	29·921	29·931	29·934	29·956	29·979	29·985	29·990	29·983	29·968	17
18	29·869	29·857	29·832	29·823	29·829	29·829	29·837	29·852	29·872	29·869	29·862	29·847	18
19	29·769	29·764	29·754	29·759	29·765	29·777	29·802	29·820	29·832	29·835	29·850	29·825	19
20	29·858	29·854	29·848	29·848	29·852	29·864	29·884	29·906	29·908	29·907	29·902	29·884	20
21	29·852	29·830	29·822	29·822	29·819	29·831	29·846	29·852	29·867	29·871	29·880	29·861	21
22	29·792	29·780	29·756	29·743	29·744	29·747	29·751	29·766	29·752	29·762	29·763	29·740	22
23	29·678	29·652	29·630	29·627	29·622	29·630	29·647	29·674	29·680	29·684	29·694	29·676	23
24	29·644	29·622	29·594	29·598	29·590	29·600	29·630	29·647	29·669	29·661	29·663	29·643	24
25	29·593	29·575	29·533	29·541	29·553	29·599	29·635	29·679	29·674	29·700	29·678	29·667	25
26	29·748	29·732	29·713	29·709	29·728	29·720	29·740	29·760	29·785	29·797	29·801	29·789	26
27	29·790	29·775	29·765	29·751	29·760	29·766	29·783	29·793	29·799	29·799	29·798	29·786	27
28	29·764	29·744	29·736	29·734	29·732	29·754	29·773	29·796	29·804	29·812	29·812	29·809	28
29	29·827	29·819	29·809	29·795	29·796	29·804	29·828	29·855	29·868	29·881	29·882	29·876	29
30	29·860	29·848	29·844	29·862	29·866	29·888	29·904	29·918	29·925	29·928	29·919	29·906	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	30·056	30·039	30·035	30·015	30·014	30·024	30·042	30·054	30·066	30·076	30·082	30·082	1
2	30·024	29·992	29·964	29·954	29·956	29·966	29·970	29·972	29·982	29·992	30·004	29·996	2
3	29·965	29·935	29·920	29·917	29·903	29·914	29·930	29·930	29·942	29·944	29·942	29·946	3
4	29·894	29·872	29·842	29·832	29·839	29·833	29·856	29·860	29·864	29·862	29·868	29·868	4
5	29·776	29·758	29·734	29·710	29·726	29·727	29·737	29·760	29·782	29·802	29·808	29·805	5
6	29·818	29·808	29·778	29·768	29·772	29·786	29·798	29·802	29·820	29·830	29·844	29·832	6
7	29·850	29·832	29·809	29·783	29·798	29·806	29·816	29·830	29·842	29·854	29·858	29·850	7
8	29·837	29·816	29·791	29·783	29·785	29·784	29·798	29·822	29·826	29·836	29·832	29·814	8
9	29·763	29·732	29·710	29·690	29·681	29·685	29·706	29·714	29·730	29·743	29·749	29·749	9
10	29·733	29·702	29·681	29·662	29·662	29·658	29·680	29·711	29·713	29·738	29·730	29·746	10
11	29·752	29·724	29·705	29·689	29·677	29·684	29·697	29·716	29·738	29·750	29·760	29·758	11
12	29·784	29·764	29·752	29·740	29·736	29·740	29·761	29·770	29·798	29·826	29·825	29·825	12
13	29·852	29·825	29·817	29·803	29·804	29·814	29·828	29·841	29·863	29·875	29·877	29·879	13
14	29·888	29·868	29·844	29·834	29·832	29·836	29·849	29·857	29·877	29·896	29·896	29·896	14
15	29·896	29·869	29·849	29·840	29·840	29·858	29·880	29·898	29·919	29·947	29·953	29·943	15
16	29·962	29·944	29·917	29·906	29·917	29·926	29·938	29·952	29·970	29·979	29·975	29·966	16
17	29·941	29·902	29·882	29·867	29·862	29·867	29·876	29·875	29·888	29·910	29·913	29·898	17
18	29·822	29·793	29·766	29·752	29·748	29·752	29·763	29·784	29·794	29·804	29·800	29·784	18
19	29·804	29·782	29·764	29·766	29·769	29·769	29·782	29·808	29·826	29·855	29·859	29·858	19
20	29·857	29·830	29·795	29·782	29·780	29·800	29·812	29·840	29·868	29·892	29·898	29·884	20
21	29·840	29·810	29·788	29·766	29·747	29·748	29·765	29·787	29·801	29·811	29·807	29·803	21
22	29·710	29·681	29·644	29·631	29·622	29·630	29·644	29·659	29·669	29·689	29·682	29·689	22
23	29·652	29·620	29·601	29·587	29·577	29·588	29·594	29·608	29·626	29·642	29·656	29·654	23
24	29·619	29·587	29·573	29·547	29·543	29·555	29·564	29·586	29·602	29·612	29·616	29·617	24
25	29·666	29·652	29·639	29·620	29·633	29·659	29·683	29·701	29·731	29·750	29·758	29·757	25
26	29·767	29·742	29·722	29·720	29·732	29·740	29·756	29·764	29·782	29·790	29·796	29·792	26
27	29·771	29·742	29·734	29·717	29·715	29·716	29·739	29·745	29·761	29·775	29·773	29·771	27
28	29·793	29·779	29·764	29·746	29·747	29·746	29·766	29·776	29·787	29·798	29·812	29·819	28
29	29·868	29·846	29·825	29·807	29·802	29·810	29·816	29·837	29·845	29·865	29·871	29·872	29
30	29·895	29·859	29·841	29·831	29·823	29·822	29·836	29·846	29·860	29·871	29·877	29·877	30

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of APRIL, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	64·7	64·5	64·2	63·9	63·6	63·5	63·8	64·2	64·6	66·0	65·1	66·3	1
2	63·9	64·3	64·7	65·6	65·1	64·7	64·9	65·3	66·0	66·5	65·2	65·0	2
3	64·9	64·7	64·4	64·5	64·4	64·0	64·5	64·8	65·7	66·0	66·0	68·2	3
4	66·0	65·9	65·7	66·0	66·1	65·9	66·8	67·8	71·8	72·9	74·1	72·1	4
5	69·0	69·7	68·8	68·7	68·7	68·6	68·7	68·5	68·7	69·4	68·7	69·3	5
6	65·7	65·6	65·4	65·6	65·7	65·6	65·7	66·7	66·7	67·0	67·7	68·0	6
7	67·9	67·7	67·6	67·5	67·5	67·5	67·7	68·7	68·8	68·7	69·6	69·6	7
8	69·8	70·1	69·5	68·8	68·3	68·5	69·6	70·5	71·8	73·0	73·4	73·3	8
9	72·0	72·0	72·1	72·3	72·2	72·1	72·6	75·2	78·4	78·5	78·5	81·0	9
10	77·4	77·7	77·4	77·4	78·0	77·7	77·6	78·1	78·7	79·6	80·7	82·0	10
11	77·9	77·8	77·7	77·8	77·8	77·4	77·8	78·8	79·8	81·4	82·0	83·0	11
12	78·0	77·7	76·9	74·8	74·4	75·1	75·1	76·2	78·8	78·9	77·8	81·4	12
13	75·9	74·9	74·8	74·3	72·7	72·4	72·6	71·0	70·4	70·3	70·0	71·2	13
14	69·6	69·5	69·5	69·2	69·2	69·4	69·5	69·7	70·0	71·0	72·1	74·1	14
15	70·5	70·6	70·4	70·5	70·4	70·6	71·6	72·5	74·4	76·5	79·0	79·5	15
16	70·3	70·2	68·2	68·5	68·5	67·5	67·8	68·2	69·3	68·8	69·3	70·5	16
17	68·6	68·2	68·3	68·3	68·1	68·1	68·8	69·4	70·7	72·4	71·8	71·6	17
18	70·9	71·0	71·0	71·0	71·7	71·7	72·1	73·3	74·0	75·0	75·2	75·7	18
19	73·8	74·3	73·8	75·1	75·3	75·3	74·1	74·6	76·2	78·8	81·4	83·3	19
20	73·9	73·4	73·2	73·0	72·8	72·5	75·0	77·2	78·6	78·9	78·8	78·6	20
21	73·9	73·8	74·2	74·3	73·7	73·6	74·5	75·5	76·1	78·4	78·0	79·6	21
22	75·3	75·0	75·1	74·7	75·1	74·6	74·8	74·7	75·3	75·8	77·8	78·8	22
23	77·0	76·8	76·6	76·4	76·8	76·9	77·8	79·6	81·5	81·4	82·5	83·8	23
24	80·2	79·8	79·8	79·8	79·7	79·5	79·7	81·8	81·9	83·4	84·0	83·8	24
25	80·2	80·5	80·7	80·7	80·8	75·8	72·0	71·0	71·8	71·6	74·0	78·8	25
26	74·0	74·0	74·0	74·1	73·8	73·9	74·2	75·5	75·6	75·8	76·8	75·4	26
27	71·6	71·4	71·3	71·2	71·1	70·8	71·5	71·8	71·8	71·8	72·5	73·3	27
28	73·0	73·2	72·8	72·6	72·8	73·0	73·0	73·6	74·1	74·8	75·4	76·6	28
29	74·8	74·7	74·8	74·7	74·5	74·4	74·9	77·6	77·8	79·8	79·8	80·0	29
30	74·6	73·8	73·5	73·0	73·4	73·2	75·1	77·8	79·6	80·6	80·8	80·2	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	66·6	67·1	66·2	66·0	65·7	65·5	65·5	64·8	65·2	65·6	65·6	65·0	1
2	65·5	66·1	66·4	66·0	65·7	65·7	65·6	65·6	65·6	65·6	65·7	65·6	2
3	67·8	68·4	67·2	66·9	66·8	66·5	66·5	66·4	66·0	65·7	65·7	65·8	3
4	73·8	73·8	72·7	71·2	70·0	70·0	69·4	69·5	69·4	68·7	69·3	69·7	4
5	69·6	69·4	69·6	69·2	67·9	68·8	67·6	67·5	66·3	66·4	65·6	65·7	5
6	67·9	67·1	67·7	67·4	67·4	67·8	67·7	68·3	68·6	68·6	68·4	68·2	6
7	69·5	70·3	70·5	70·7	68·8	68·7	69·0	68·9	69·3	69·7	70·0	70·0	7
8	73·0	73·6	73·9	75·0	73·6	72·0	71·2	71·2	71·0	71·3	71·5	71·4	8
9	80·5	81·0	81·0	79·8	78·7	77·9	77·5	78·0	77·7	77·8	77·8	78·0	9
10	80·8	80·5	79·5	79·5	79·0	78·4	77·8	77·7	77·9	77·8	75·8	77·3	10
11	82·4	82·1	82·4	82·6	80·0	79·1	78·4	78·4	78·5	78·1	78·1	78·2	11
12	81·6	80·2	79·1	77·8	73·2	77·5	76·7	76·8	76·5	77·6	76·0	77·0	12
13	71·8	72·0	71·5	70·8	70·6	69·8	69·8	69·6	69·6	69·5	69·0	69·0	13
14	75·6	75·5	75·6	75·2	74·1	73·9	72·4	72·1	71·1	70·8	70·9	70·8	14
15	78·7	78·8	79·5	77·1	74·5	75·0	73·8	73·3	72·9	72·5	71·7	70·8	15
16	71·4	71·5	71·7	71·2	69·7	68·8	68·8	68·6	68·7	68·7	68·6	68·8	16
17	72·2	75·6	76·9	75·8	74·8	71·8	72·0	72·0	71·2	71·3	71·1	71·0	17
18	76·0	73·6	73·5	73·3	74·4	75·3	75·4	76·0	75·8	75·8	75·7	73·5	18
19	84·2	84·5	84·1	82·9	80·2	79·6	77·7	76·2	75·7	74·8	74·0	73·8	19
20	78·9	78·6	78·6	78·0	76·6	75·8	74·6	74·0	74·6	74·6	74·7	74·6	20
21	79·7	79·6	79·5	78·8	77·9	76·7	75·9	76·5	76·0	75·9	75·9	75·9	21
22	78·0	80·8	78·8	80·5	79·5	77·8	77·9	75·9	77·5	76·0	77·4	77·0	22
23	82·7	82·2	81·8	81·6	80·8	79·8	79·6	79·8	79·8	79·9	79·8	80·0	23
24	83·5	84·0	83·4	82·8	81·8	81·5	81·2	81·3	81·3	81·2	80·9	80·4	24
25	78·7	77·0	77·0	79·1	76·0	75·0	74·5	74·4	74·8	74·4	74·4	74·0	25
26	74·5	74·1	74·5	74·0	73·9	73·6	72·8	72·8	73·1	72·8	72·9	72·9	26
27	72·7	73·3	72·9	72·8	72·7	72·8	72·8	72·8	72·4	72·8	72·8	72·9	27
28	77·4	77·1	77·1	77·0	75·8	75·0	74·8	74·4	74·5	74·5	74·8	74·9	28
29	82·5	81·4	79·8	79·0	78·5	76·8	75·7	75·3	75·2	74·8	74·6	74·6	29
30	79·8	80·0	80·0	79·8	79·0	79·6	78·0	77·4	75·9	75·8	75·3	75·2	30

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of APRIL, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	62·6	62·3	62·0	61·6	61·2	61·0	61·0	61·5	61·6	62·5	61·6	61·8	1
2	60·5	58·7	56·3	55·8	55·6	55·8	57·0	57·9	59·0	60·0	59·8	60·0	2
3	61·8	61·3	60·4	59·8	59·6	60·0	59·8	59·8	60·6	61·0	61·5	62·2	3
4	63·0	63·6	63·8	64·1	64·1	64·3	64·8	65·5	67·6	68·2	68·7	67·6	4
5	67·8	67·9	67·8	67·5	67·5	67·5	67·5	67·0	67·0	67·5	66·8	67·0	5
6	63·9	63·7	63·7	63·7	63·8	63·8	63·8	64·6	64·8	65·0	65·5	65·6	6
7	66·5	66·3	66·2	66·2	66·1	66·0	66·3	67·0	67·0	67·0	67·7	67·7	7
8	69·2	69·6	69·0	68·8	68·3	68·4	69·2	70·0	71·0	71·7	71·7	71·3	8
9	71·7	71·6	71·7	71·8	71·8	71·6	71·7	73·1	74·8	75·0	75·0	76·0	9
10	74·4	74·3	74·4	74·4	74·0	73·9	74·1	74·4	75·2	75·5	75·4	76·0	10
11	74·5	74·7	74·7	74·7	74·7	74·6	74·6	74·8	75·5	76·5	77·0	77·0	11
12	74·8	74·7	74·4	73·8	73·4	74·1	74·1	74·6	75·7	75·8	75·0	76·1	12
13	73·8	73·7	73·6	73·5	72·4	71·9	72·0	70·6	69·5	69·1	69·0	69·0	13
14	69·2	69·2	69·2	69·0	69·0	68·9	69·0	69·0	69·1	70·0	70·8	72·1	14
15	69·9	70·0	70·0	70·1	70·0	70·0	70·5	70·9	71·8	72·8	74·0	73·8	15
16	65·3	65·6	65·9	67·1	67·1	66·7	66·5	66·4	66·5	66·8	66·9	67·3	16
17	65·7	65·4	65·3	65·2	65·2	65·2	65·8	66·1	67·0	67·7	67·6	67·7	17
18	67·5	67·0	67·0	67·0	67·8	67·8	68·1	68·5	69·0	70·5	70·8	71·8	18
19	72·9	72·8	72·8	72·8	72·9	73·0	72·8	72·5	73·8	75·3	76·0	76·3	19
20	72·9	72·8	72·7	72·6	72·4	72·2	73·0	74·1	74·4	74·2	74·0	73·6	20
21	72·7	72·7	72·5	72·6	72·6	72·1	72·4	73·0	73·4	74·4	74·0	74·8	21
22	73·8	74·0	73·9	73·7	73·9	73·6	73·5	73·5	73·6	73·8	74·4	75·0	22
23	74·0	73·9	73·8	74·0	74·1	74·3	74·8	75·6	76·0	76·4	77·3	77·8	23
24	76·9	76·8	76·8	76·8	76·7	76·4	76·5	76·8	76·5	77·3	77·6	77·4	24
25	76·9	76·8	76·7	76·7	76·5	71·0	69·4	69·2	68·0	69·4	70·4	72·5	25
26	71·8	71·9	71·9	71·3	71·1	71·0	71·1	71·2	71·2	71·6	72·1	71·9	26
27	69·8	69·7	69·5	69·5	69·5	69·3	70·0	70·0	70·0	70·5	71·0	70·8	27
28	72·0	72·1	72·1	71·8	72·1	72·0	71·9	72·1	72·3	72·8	73·1	73·8	28
29	73·9	73·8	73·9	73·8	73·7	73·6	73·8	73·8	74·8	75·3	75·3	74·8	29
30	73·0	72·8	72·1	72·0	71·6	71·8	72·7	74·0	75·0	75·1	74·8	74·6	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	61·8	62·2	62·2	62·1	62·0	62·0	62·0	62·1	62·2	62·4	62·4	61·8	1
2	60·8	61·1	61·4	61·0	61·7	61·7	62·5	62·3	62·5	62·5	62·7	62·5	2
3	61·8	63·6	62·6	62·2	62·0	61·9	61·8	62·0	62·8	62·8	62·8	62·8	3
4	68·6	68·6	68·1	67·6	67·0	66·8	66·9	67·0	67·2	67·2	67·3	67·4	4
5	67·1	66·9	67·1	66·9	66·5	67·0	66·2	65·8	65·4	65·4	65·0	64·8	5
6	65·8	65·3	65·9	65·7	65·6	65·9	65·8	66·0	66·3	66·3	66·2	66·3	6
7	67·8	68·0	68·1	68·0	67·8	67·7	68·0	68·1	68·3	68·8	69·0	69·0	7
8	71·1	71·5	71·7	72·0	71·5	71·0	70·7	70·7	70·6	70·9	71·0	71·0	8
9	75·5	75·0	75·5	75·2	74·8	74·4	74·2	74·5	74·3	74·5	74·5	74·0	9
10	75·4	75·0	74·7	74·7	73·8	74·6	74·6	74·5	74·2	73·9	73·7	74·6	10
11	75·3	75·5	75·8	75·9	75·4	74·8	74·7	74·6	74·7	74·8	74·8	74·5	11
12	76·3	75·6	76·0	74·8	75·1	74·9	74·6	74·8	74·8	75·0	74·1	74·3	12
13	69·6	70·3	70·0	69·7	68·8	68·8	68·8	68·9	68·9	69·0	69·0	69·0	13
14	72·3	72·0	72·3	72·2	72·1	71·7	70·8	70·8	70·3	70·1	70·0	69·9	14
15	74·2	73·7	74·2	72·8	71·7	72·0	70·8	70·5	70·1	69·5	68·8	67·0	15
16	67·8	67·5	66·8	66·8	66·4	65·9	66·1	66·2	66·1	66·1	65·6	65·8	16
17	67·6	69·0	70·0	70·0	70·0	68·8	68·2	68·2	68·2	68·2	67·4	67·0	17
18	72·9	71·6	71·6	71·6	72·2	72·3	72·4	72·7	72·6	72·6	72·5	72·2	18
19	76·1	75·8	75·5	74·8	74·0	73·8	73·0	73·4	73·0	73·3	73·0	73·0	19
20	73·8	73·6	73·1	73·0	73·3	72·8	72·8	72·8	72·8	72·5	72·7	72·6	20
21	74·8	74·1	74·0	73·6	73·6	73·7	73·8	73·8	73·8	73·8	73·8	73·8	21
22	75·7	75·8	75·8	74·8	74·7	74·6	74·1	74·5	74·5	74·4	74·7	74·4	22
23	77·7	77·2	77·4	77·3	76·8	76·7	76·7	76·8	76·8	77·0	77·0	76·9	23
24	77·3	77·0	77·4	76·8	75·9	75·6	75·7	75·8	75·8	75·7	75·9	76·1	24
25	72·2	72·0	72·3	72·8	72·0	71·5	72·0	71·8	71·2	71·8	71·8	71·8	25
26	72·0	71·6	71·2	71·0	70·9	70·8	70·8	70·8	70·8	70·8	70·7	70·6	26
27	71·0	71·1	71·5	71·4	71·4	71·6	71·0	70·9	71·0	71·7	71·7	71·8	27
28	74·0	73·8	73·8	74·0	73·6	73·7	73·7	73·5	73·8	73·8	74·0	74·0	28
29	76·5	75·8	74·8	74·8	74·7	74·6	74·2	74·0	74·0	73·8	73·5	73·5	29
30	74·3	73·8	73·9	73·6	73·4	74·6	74·0	72·9	73·1	73·8	73·8	73·8	30

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of APRIL, 1930.
(... = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of APRIL, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1	...	...	...	...	0·3	...	0·3	0·4	...	...	...	0·3	...	1
2	...	0·9	1·0	1·0	0·6	...	...	...	...	...	..	...	...	2
3	...	...	...	...	...	0·3	...	0·8	1·0	0·4	0·4	0·1	...	3
4	...	0·4	0·5	1·0	1·0	0·3	1·0	1·0	1·0	0·6	...	...	...	4
5	...	...	...	0·1	...	...	...	...	0·1	0·1	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	0·1	...	...	...	...	...	...	0·1	...	...	...	7
8	...	...	0·4	0·4	0·5	0·1	0·1	0·1	0·4	0·7	0·7	0·3	0·1	8
9	...	0·1	0·7	1·0	0·7	0·9	1·0	0·8	0·9	1·0	0·9	0·6	...	9
10	...	...	0·2	0·5	0·8	1·0	0·8	0·6	0·6	0·6	0·6	0·8	...	10
11	...	0·1	0·3	0·4	0·9	0·9	0·9	0·8	0·9	0·9	0·9	0·8	...	11
12	...	...	...	...	0·1	...	0·1	0·1	0·2	0·3	...	0·3	...	12
13	...	...	...	...	...	...	...	...	...	...	0·1	...	...	13
14	...	...	...	...	0·1	0·2	1·0	1·0	1·0	1·0	1·0	0·6	...	14
15	...	...	...	0·2	0·9	0·6	0·5	0·7	0·7	0·3	0·1	...	...	15
16	...	...	...	...	...	...	0·1	0·2	0·3	0·4	...	...	...	16
17	...	...	...	0·2	0·5	...	...	0·6	1·0	0·6	0·2	0·1	...	17
18	...	...	...	0·5	1·0	0·9	0·8	0·4	...	...	...	...	...	18
19	...	0·1	0·1	0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·3	19
20	0·2	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·7	...	20
21	...	...	0·1	0·2	0·2	0·5	0·9	1·0	1·0	1·0	1·0	1·0	0·1	21
22	...	0·1	0·2	0·1	0·5	1·0	1·0	0·9	1·0	1·0	0·7	0·2	...	22
23	...	0·3	1·0	0·7	0·6	0·9	0·8	0·8	0·2	0·2	0·2	...	...	23
24	...	0·5	0·9	0·6	0·8	0·9	0·7	0·9	1·0	1·0	0·4	0·5	...	24
25	...	...	...	...	...	0·3	0·3	0·2	0·7	0·6	0·7	...	..	25
26	...	0·9	0·1	0·2	0·2	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	0·2	0·9	0·9	1·0	1·0	1·0	0·7	...	28
29	...	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	29
30	0·2	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·3	30

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of APRIL, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	0·005	0·005	d	...	...	...	5
6	0·060	0·250	0·110	d	0·005	0·020	d	..	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	d	d	...	7
8	d	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	d	...	...	...	...	...	...	d	...	12
13	...	...	...	...	0·015	d	d	d	d	d	d	d	13
14	d	d	d	d	d	d	d	d	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	d	d	d	d	d	d	d	...	d	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	d	0·005	...	d	...	...	...	18
19	d	..	0·005	...	...	...	...	d	0·005	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	0·005	0·005	0·005	d	0·010	0·030	d	0·040	d	d	...	...	22
23	...	...	d	d	...	...	d	d	d	...	...	...	23
24	...	...	...	...	...	...	...	..	...	d	...	...	24
25	d	...	...	d	0·010	0·260	0·150	0·280	0·080	0·080	0·005	...	25
26	...	d	...	...	...	...	...	...	...	...	...	d	26
27	0·025	0·015	0·015	0·010	0·025	0·015	0·005	0·005	0·005	0·020	0·010	0·015	27
28	...	d	d	d	d	d	d	d	d	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	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	...	...	d	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	..	...	...	...	4
5	...	...	...	...	d	d	d	0·025	0·010	0·040	0·145	0·150	5
6	...	d	...	...	...	d	0·005	...	...	d	d	...	6
7	...	...	...	...	...	...	d	d	...	...	...	d	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	0·050	0·015	0·010	...	...	d	...	...	...	...	12
13	d	d	d	d	d	d	d	d	d	d	d	d	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	..	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	d	0·005	d	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	..	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	d	...	0·005	d	21
22	d	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	d	...	d	...	...	...	...	23
24	...	...	...	...	...	...	...	d	...	d	0·005	d	24
25	...	...	...	...	...	...	...	...	...	...	...	d	25
26	0·005	...	...	...	d	...	...	...	d	d	d	d	26
27	0·005	d	d	0·015	d	d	d	d	d	d	d	d	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of APRIL, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hong Kong 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 20	6 23	6 24	6 23	6 22	7 22	6 21	6 18	7 19	6 19	6 20	7 19	1
2	7 20	6 21	7 27	7 31	7 32	6 32	7 31	6 33	6 34	6 34	6 27	7 28	2
3	7 14	7 18	7 17	7 18	7 17	7 16	6 17	7 19	7 15	7 18	7 21	7 21	3
4	8 10	9 7	9 8	8 8	8 7	8 8	9 8	8 11	7 8	7 12	7 13	7 9	4
5	9 12	9 11	8 10	8 9	7 9	7 11	7 14	9 15	9 20	9 19	8 20	7 18	5
6	7 25	7 23	8 29	7 27	7 25	6 25	6 25	7 23	7 22	7 20	7 21	8 19	6
7	8 17	8 21	7 18	7 20	7 19	7 19	7 19	7 17	7 19	7 20	7 16	8 15	7
8	9 13	9 14	8 16	8 13	7 10	7 7	7 9	7 9	7 11	8 14	8 13	8 17	8
9	8 7	8 7	8 5	8 4	8 4	8 6	14 5	16 10	17 13	17 13	17 13	17 12	9
10	18 13	18 14	18 13	19 15	19 13	18 11	18 12	18 13	18 8	17 8	18 9	18 10	10
11	15 13	15 11	16 9	16 11	16 14	16 11	16 12	16 9	16 8	16 11	17 9	17 10	11
12	18 4	19 2	... ...	16 2	13 3	12 2	12 3	12 3	11 3	12 6	13 6	15 9	12
13	13 7	8 5	6 9	7 11	7 14	7 13	7 16	6 18	6 19	7 18	8 19	8 20	13
14	9 18	9 18	8 15	8 14	8 15	8 18	8 16	8 15	8 17	8 13	9 12	10 14	14
15	8 8	8 5	8 5	8 3	... ...	... ...	... ...	... ...	... ...	8 4	8 6	8 8	15
16	5 5	7 10	8 10	7 9	6 10	6 10	7 13	7 15	7 15	6 12	7 11	8 13	16
17	7 15	7 16	7 15	7 12	7 10	7 9	8 10	9 8	10 11	10 9	10 9	10 13	17
18	10 6	10 6	10 9	10 10	10 7	10 5	10 11	8 13	8 18	8 15	8 15	8 14	18
19	11 7	11 5	12 5	14 8	15 8	14 5	9 7	1 4	31 2	... ...	15 4	27 7	19
20	... ...	10 4	10 6	10 7	10 3	10 2	... 1	10 4	10 9	10 10	10 15	9 17	20
21	9 12	9 8	9 4	10 6	10 6	10 4	10 6	9 7	8 11	8 12	9 11	8 13	21
22	10 20	10 21	10 19	10 20	9 19	10 18	10 17	10 14	10 21	9 17	9 13	9 16	22
23	12 10	11 10	13 6	14 6	13 8	11 9	11 8	13 11	14 14	14 17	15 10	15 13	23
24	16 9	16 9	16 12	16 14	16 15	16 15	17 15	17 15	17 15	18 19	18 20	18 20	24
25	17 18	17 23	18 25	19 21	22 18	24 20	24 14	25 11	24 13	25 10	27 8	27 6	25
26	7 12	6 12	6 13	6 16	6 14	6 17	6 15	7 17	6 20	6 21	6 24	6 24	26
27	6 25	6 20	7 17	7 16	6 13	6 21	7 28	7 21	7 18	7 32	7 24	6 24	27
28	8 16	8 16	7 20	7 17	7 8	7 16	8 12	8 10	8 11	8 15	8 23	8 15	28
29	8 10	9 8	9 9	9 10	8 9	9 9	8 5	9 8	8 10	8 12	8 12	8 10	29
30	6 2	7 3	... 1	... 1	... ...	10 2	9 3	8 3	8 5	8 7	9 9	8 11	30

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

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of APRIL, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of APRIL, 1930.
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	30·040	68·1	63·4	4·7	65·1	61·9	62·8	0·518	84	86	1·3	11	...	1	+ 4·2	+ 16·5	76	17·0	17·2
2	·013	66·9	63·9	3·0	65·4	60·0	62·7	·457	73	64	3·5	28	...	...	+ 6·3	+ 24·7	76	25·5	25·7
3	29·957	68·7	64·0	4·7	65·9	61·5	63·8	·496	78	90	3·0	24	...	...	+ 1·8	+ 16·7	84	16·8	16·8
4	·891	74·2	65·6	8·6	69·5	66·5	63·6	·616	85	69	6·8	55	...	...	+ 0·4	+ 10·7	88	10·7	10·7
5	·788	70·1	65·4	4·7	68·3	66·8	65·5	·639	93	97	0·3	2	0·380	6	+ 1·1	+ 17·0	86	17·0	17·1
6	·803	68·7	65·4	3·3	67·1	65·1	64·9	·596	90	100	...	...	0·450	6	+ 3·1	+ 21·3	82	21·5	21·5
7	·831	70·9	67·4	3·5	68·9	67·4	66·5	·653	93	100	0·2	2	...	1	+ 0·8	+ 16·6	87	16·6	16·6
8	·820	75·3	68·3	7·0	71·5	70·5	67·9	·733	95	85	3·8	30	...	...	− 0·3	+ 11·7	91	11·7	11·7
9	·752	81·6	71·6	10·0	76·8	73·8	71·5	·799	87	93	8·6	69	...	...	− 8·6	− 0·2	181	8·6	10·0
10	·716	82·1	75·5	6·6	78·5	74·6	74·0	·811	83	87	6·5	52	...	...	− 9·9	− 2·2	193	10·1	10·6
11	·733	84·0	77·1	6·9	79·5	75·2	76·0	·824	82	89	7·8	62	..	...	− 9·0	− 0·6	184	9·0	9·0
12	·772	82·1	74·4	7·7	77·5	74·9	73·9	·834	89	90	1·1	9	0·075	1	− 4·0	+ 1·2	163	4·2	4·7
13	·841	77·0	68·9	8·1	71·4	70·4	69·6	·731	95	95	0·1	1	0·015	9	+ 1·5	+ 16·0	85	16·1	16·2
14	·879	76·7	69·2	7·5	71·7	70·4	67·6	·727	94	69	5·9	47	...	4	− 1·1	+ 13·5	95	13·5	13·6
15	·895	80·6	70·3	10·3	74·0	71·2	68·0	·731	87	92	4·0	32	...	...	+ 1·3	− 1·8	306	2·2	5·5
16	·949	72·1	67·4	4·7	69·3	66·5	67·2	·618	86	99	1·0	8	...	3	+ 1·9	+ 12·6	81	12·7	12·7
17	·923	76·9	68·0	8·9	71·2	67·4	66·5	·627	82	83	3·2	25	...	...	− 1·1	+ 10·4	96	10·5	10·6
18	·814	76·8	70·4	6·4	73·8	70·4	69·1	·704	84	91	3·6	28	0·010	2	− 5·7	+ 11·8	116	13·1	13·9
19	·800	84·9	73·4	11·5	77·7	73·9	72·5	·793	84	47	9·1	72	0·010	1	− 3·0	+ 0·9	163	3·1	5·4
20	·856	80·1	72·5	7·6	75·8	73·1	70·5	·783	88	25	10·9	86	...	...	− 2·5	+ 10·0	104	10·2	10·2
21	·818	80·1	73·5	6·6	76·4	73·5	71·6	·792	87	78	7·0	55	0·005	1	− 0·8	+ 11·6	94	11·6	11·7
22	·710	82·3	74·4	7·9	76·8	74·4	73·5	·823	89	88	6·7	52	0·095	4	− 5·9	+ 13·9	113	15·1	15·2
23	·637	84·6	75·9	8·7	79·8	76·1	75·5	·857	84	89	5·7	45	...	1	− 10·5	+ 3·5	162	11·1	11·4
24	·608	85·1	79·2	5·9	81·5	76·6	77·8	·858	80	88	8·2	64	0·005	1	− 13·4	− 2·9	192	13·7	13·8
25	·653	80·8	70·9	9·9	76·0	72·6	69·3	·761	85	92	2·8	22	0·865	6	− 2·2	− 0·9	202	2·4	12·9
26	·735	76·8	72·6	4·2	74·1	71·3	71·0	·734	87	82	1·4	11	0·005	3	+ 6·8	+ 20·0	71	21·1	21·2
27	·763	73·6	70·8	2·8	72·2	70·7	70·1	·732	93	100	...	...	0·185	17	+ 3·7	+ 20·5	80	20·8	21·0
28	·775	78·1	72·5	5·6	74·7	73·1	72·1	·795	93	75	5·7	44	...	2	+ 1·2	+ 15·0	85	15·0	15·0
29	·838	83·0	74·4	8·6	76·9	74·4	71·5	·821	89	40	10·6	82	...	...	− 0·3	+ 8·4	92	8·4	8·4
30	·871	81·2	73·0	8·2	77·1	73·5	69·2	·784	85	12	11·5	89	...	...	+ 0·4	+ 5·3	86	5·3	5·5
Means	29·817	77·4	70·6	6·8	73·5	70·6	69·5	0·722	87	80	Sum, 140·3	37	Sum. 2·100	Sum 69	− 1·5	+ 10·0	98	10·1	13·2
Normals	29·843	74·7	67·0	7·7	70·3	67·2	...	0·638	85	80	116·1	31	5·482	78	...	+ 11·2	90	11·2	13·9
Absolute Max.	30·086	85·1	...	11·5	...	79·0	77·8	0·927	...	...	11·5	89	0·865	17	...	...	...	...	34·0 †
Day.	1	24	...	19	...	23	24	23	...	...	30	30	25	27	...	...	...	...	2
Time.	12h	11h 44m	...	...	...	11h 32m	...	11h 32m	...	...	...	...	...	...	...	...	...	...	9h,10h
Absolute Min.	29·533	...	63·4	2·8	...	55·0	62·7	0·313	49	...	...	...	...	...	...	...	...	...	...
Day.	25	...	1	27	...	2	2	2	2	...	...	...	...	...	...	...	...	...	...
Time.	3h	...	6h 36m	...	...	3h 35m	...	3h 33m	3h 35m	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

													Sum.	Sum.					
Means.	1011·7	298·2	294·4	3·8	296·1	294·4	293·8	24·4	...	...	...	...	53·3	69	− 0·5	+ 3·3	98	3·3	4·3
Normals	1012·6	296·7	292·4	4·3	294·3	292·6	...	21·6	...	...	...	...	139·2	78	...	+ 3·7	90	3·7	4·6
Absolute Max.	1020·9	302·5	...	6·4	...	299·1	298·4	31·4	...	...	...	...	22·0	17	...	...	...	...	11·1
Absolute Min.	1002·0	...	290·4	1·6	...	285·8	290·1	10·6	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 9 days. The mean hourly intensity was 0·030*in*, and the maximum fall in one hour was 0·280*in* at 8*h* on the 25th.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 44 miles per hour from E.N.E. at 7*h* 57*m* on the 2nd.

Clouds with base less than 2,000 feet high were observed on 10 days.
Clouds with base less than 1,000 feet high were observed on 6 days.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of APRIL, 1930.
(*British Units.*)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension	Degree of Humidity.	Mean Amount of Cloud (0-100)	Percentage of Possible Sunshine.	Rainfall. Amount.	Rainfall. Percentage of Total. Amount.	Rainfall. Percentage of Total. Duration	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. Direction.*	Wind. Resultant. Velocity.	Observed Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·828	72·2	70·1	·719	90	82		0·090	4	7	— 1·8	+ 9·6	101	9·8	12·3
2	·815	72·1	70·0	·717	90	83		0·270	13	6	— 1·6	+ 9·7	99	9·8	12·4
3	·799	71·9	69·8	·712	90	86		0·135	6	6	— 1·4	+ 9·6	98	9·7	12·5
4	·794	71·8	69·7	·709	90	85		0·010	1	5	— 1·4	+ 9·3	99	9·4	12·7
5	·798	71·7	69·6	·707	90	84		0·065	3	6	— 0·8	+ 8·3	95	8·3	11·7
6	·810	71·4	69·4	·703	90	82	2	0·325	15	8	...	+ 8·9	90	8·9	12·1
7	·827	71·8	69·6	·706	90	78	20	0·165	8	6	— 0·3	+ 9·4	92	9·4	12·4
8	·847	72·7	69·9	·706	87	84	29	0·330	16	7	— 0·5	+ 9·4	93	9·4	12·5
9	·859	73·6	70·4	·714	85	83	36	0·090	4	5	— 0·7	+ 10·3	94	10·3	13·6
10	·865	74·4	71·0	·727	84	80	46	0·100	5	4	— 0·8	+ 11·0	94	11·0	14·6
11	·864	74·9	71·2	·729	83	85	43	0·015	1	3	— 1·1	+ 11·0	96	11·1	14·4
Noon.	·850	75·8	71·4	·727	80	83	51	0·015	1	3	— 1·4	+ 11·0	97	11·1	14·8
13	·828	75·9	71·6	·733	81	82	54	0·010	1	3	— 1·9	+ 10·3	100	10·5	15·0
14	·803	76·0	71·5	·728	80	75	57	0·005	...	2	— 1·9	+ 10·7	100	10·9	14·0
15	·783	75·7	71·5	·731	81	76	53	0·050	2	2	— 2·4	+ 10·8	103	11·1	14·5
16	·769	75·4	71·4	·731	82	76	43	0·030	1	2	— 2·7	+ 11·1	104	11·4	14·9
17	·768	74·4	71·0	·727	84	75	33	0·010	1	2	— 2·2	+ 10·7	102	10·9	14·3
18	·775	73·9	70·9	·729	86	75	3	...	...	2	— 2·1	+ 10·9	101	11·1	13·7
19	·789	73·3	70·7	·728	88	77		0·005	...	3	— 2·0	+ 9·8	102	10·0	12·6
20	·803	73·2	70·7	·729	89	74		0·025	1	3	— 2·0	+ 10·3	101	10·5	12·6
21	·819	73·1	70·7	·731	89	75		0·010	1	2	— 2·0	+ 10·0	101	10·2	12·5
22	·834	73·0	70·7	·732	89	79		0·040	2	4	— 0·8	+ 10·0	95	10·0	12·7
23	·838	72·8	70·6	·731	90	81		0·155	7	5	— 1·4	+ 9·7	98	9·8	12·4
Midn.	·834	72·7	70·5	·728	90	77		0·150	7	4	— 1·6	+ 9·1	100	9·2	11·7

Phenomena :—

Lunar corona :—on the 8th, 10th and 11th.
Thick fog :—on the 8th.
Fog :—on the 15th.
Slight Fog :—on the 8th, 9th, 12th, 15th, and 30th.
Dew :—on the 14th, 19th, 20th, 29th and 30th.
Lightning:—on the 18th, 19th, 20th, 25th, 26th, 28th and 29th.

Thunderstorms :—

25*d*. 5*h*. 40*m*. to 6*h*. 30*m*. in N.N.W.; distant.
25*d*. 7*h*. 46*m*. to 9*h*. 45*m*. N.N.E.; to S.S.W. nearest at 8*h*. 10*m* (1*s*).
25*d*. 23*h*. 24*m*. to 23*h*. 37*m*. in S.W.; distant.
26*d*. 0*h*. 25*m*. to 1*h*. 40*m*. in S.S.E.; distant.

ADOPTED ERRORS OF TIMERALL, APRIL, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	— 0·9	11	0·0	21	— 0·1
2	— 0·1	12	— 0·1	22	— 0·1
3	+ 0·1	13	— 0·2	23	0·0
4	0·0	14	— 0·2	24	0·0
5	— 0·1	15	0·0	25	+ 0·1
6	— 0·2	16	+ 0·1	26	+ 0·3
7	— 0·4	17	+ 0·2	27	+ 0·4
8	— 0·1	18	0·0	28	+ 0·5
9	— 0·1	19	— 0·1	29	— 0·1
10	— 0·1	20	+ 0·1	30	+ 0·1

+ = Late ; — = Early.
The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.
The probable error for the month was ± 0·16

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

APRIL,

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	31st MARCH, 1930.									1st APRIL, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. Beaufort.)		
Wladivostock,	12	30 26	768.5	38	...	WSW	3	c		6	30.30	769 7	32	...	SE	2	o	
Nemuro,	11	30.12	765.0	...	...	SSW	2	...		5	30.28	769 0	...	...	...	...	...	
Hokodate,	,,	30.22	767.5	...	...	W	4	...		,,	30.30	769.5	...	...	NNW	1	...	
Tokio,	,,	30.24	768.0	...	...	NNE	1	...		,,	30.22	767.5	...	...	N	1	...	
Kochi,	,,	30.14	765.5	...	...	N	1	...		,,	30.14	765.5	...	...	...	0	...	
Nagasaki,	,,	30.22	767.5	...	...	NE	1	...		,,	30.16	766.0	...	...	E	1	...	
Kagoshima,	,,	30.14	765.5	...	...	NNW	1	...		,,	30.16	766 0	...	...	NW	1	...	
Oshima,	,,	29.88	759 0	...	...	N	4	...		,,	30.06	763.5	...	...	NE	2	...	
Naha,	,,	29.90	759.5	...	...	NW	1	...		,,	30.04	763 0	...	...	NNE	1	...	
Ishigakijima,	,,	29.96	761 0	...	...	N	1	...		,,	30.04	763.0	...	...	NNE	1	...	
Bonin Island,	,,	30.02	762 5	...	...	S	3	...		,,	29.98	761.5	...	...	SSW	3	...	
Chefoo,	15	30.20	767.1	46	77	ENE	4	b		6	30.28	769.1	36	90	...	0	b	
Shanghai,	14	30.20	767.1	61	50	ESE	1	b		,,	30.20	767.1	46	94	S	2	b	
Gutzlaff,	,,	30.27	768.8	58	76	N	1	b		,,	30.25	768.3	50	88	SW	4	b	
Sharp Peak,	,,	30.09	764.3	56	81	E	4	o		7	30.15	765.8	52	86	...	0	b	
Amoy,	,,	30.10	764.5	62	80	NE	4	o		6	30.13	765.3	54	89	NE	2	o	
Swatow,	,,	29.96	761.0	62	89	ENE	2	o		,,	30.02	762.5	58	88	NE	2	o	
Taihoku,	11	30.10	764 4	63	86	E	2	r		5	30.13	765.3	59	81	...	0	o	
Taichu,	,,	30.04	762.9	64	...	NNW	4	o		,,	30.10	764.4	59	...	N	2	o	
Tainan,	,,	29.99	761.7	73	...	N	4	o		,,	30.02	762.6	59	...	N	4	o	
Koshun,	,,	29 94	760.5	86	...	NW	4	b		,,	30.00	762.0	68	...	NNE	4	o	
Peseadores,	,,	30.04	762 9	64	...	NNE	6	r		,,	30.06	763.5	64	...	NNE	6	b	
Hong Kong,	14	29.97	761.2	72	78	E	3	o		6	30 07	763.8	64	87	E	4	o	
Gap Rock,	,,	29.97	761.2	...	...	ENE	4	o		,,	30.05	763.2	...	...	ENE	4	o	
Macao,	,,	29 94	760.5	75	63	NE	2	o		,,	30.02	762.6	64	84	SE	4	o	
Hoihow,	,,	29 90	759.4	74	95	NW	1	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.93	760.2	79	79	...	0	o		,,	29 99	761.7	71	85	NE	5	o	
Phulien,	15	29 92	759.9	70	94	SE	2	o		7	30.00	762 0	68	98	NE	1	rf	
Tourane,	,,	29.85	758.1	82	...	S	2	bf		,,	29.95	760 8	73	...	S	2	of	
Cape St. James,	,,	29.85	758.1	84	...	ENE	2	b		,,	...	...	...	...	...	...	...	
Basco,	14	29.88	759.0	82	74	WNW	4	b		6	...	...	...	...	...	...	...	
Aparri,	,,	29.87	758.7	86	65	N	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	29.92	759.9	73	91	NW	1	o	
Vigan,	,,	...	...	...	...	...	...	...		,,	29.88	759.0	73	79	NNW	2	b	
Manila,	,,	29.85	758.1	93	50	WSW	4	b		,,	29.88	759.0	73	86	E	1	o	
Legaspi,	,,	29.86	758.4	82	86	NNE	1	o		,,	29.91	759 6	77	89	NNE	1	b	
Calbayog,	,,	...	...	...	...	...	...	...		,,	29.91	759.6	70	96	N	2	b	
Tacloban,	,,	...	...	...	...	...	...	...		,,	29.89	759.3	75	89	W	2	o	
Iloilo,	,,	29.81	757.2	90	63	NE	6	o		,,	29.87	758.7	77	88	NNE	4	o	
Cebu,	,,	...	...	...	...	...	...	...		,,	29 85	758.1	77	84	N	2	o	
Surigao,	,,	29.82	757.5	86	61	ENE	4	b		,,	29.86	758 4	73	94	SW	1	o	
Saipan,	...	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.85	758.1	...	...	E	6	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.80	756.9	...	...	ENE	4	o		5	29.86	758 4	...	...	NE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Ponape,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.80	756.9	90	66	SW	6	o		6	29.82	757 4	78	94	...	...	b	

April 1*d.* 10*h.* 43*m.*— An area of high pressure extends from the Yangtze Valley to the N.E. of Japan.

The V-shaped depression lies to the N.N.W. of the Bonins.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 10.88 inches, against an average of 6·23 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; generally overcast, some light rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st APRIL, 1930.								2nd APRIL, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather.
Wladivostock,	12	30.32	770.2	40	...	NW	2	h	6	30.49	774.5	30	...	NW	1	h
Nemuro,	11	30.28	769.0	...	...	ESE	1	...	5	30.47	774.0	...	...	...	0	...
Hokodate,	,,	30.30	769.5	...	...	...	0	...	,,	30.45	773.5	...	...	...	0	...
Tokio,	,,	30.22	767.5	...	...	N	2	...	,,	30.18	766.5	...	...	N	2	...
Kochi,	,,	30.10	764.5	...	...	SE	1	...	,,	30.00	762.0	...	...	...	0	...
Nagasaki,	,,	30.14	765.5	...	...	SSW	1	...	,,	30.14	765.5	...	...	N	1	...
Kagoshima,	,,	30.12	765.0	...	...	SE	1	...	,,	30.06	763.5	...	...	...	0	...
Oshima,	,,	30.12	765.0	...	...	NNE	2	...	,,	30.10	764.5	...	...	N	5	...
Naha,	,,	30.08	764.0	...	...	NNE	2	...	,,	30.14	765.5	...	...	N	6	...
Ishigakijima,	,,	30.10	764.5	...	...	NNE	1	...	,,	30.20	767.0	...	...	NNE	1	...
Bonin Island,	,,	29.98	761.5	...	...	SSW	2	...	,,	29.82	757.5	...	...	SSW	3	...
Chefoo,	15	30.44	773.2	47	70	NW	2	h	6	30.35	770.9	38	84	...	0	h
Shanghai,	14	30.36	771.0	57	46	NNE	2	h	,,	30.41	772.5	36	93	WNW	1	h
Gutzlaff,	,,	30.36	771.1	52	73	N	6	h	,,	30.42	772.6	44	68	NNE	1	h
Sharp Peak,	,,	30.18	766.6	69	65	E	2	h	7	30.33	770.4	54	87	E	4	of
Amoy,	,,	30.16	766.0	67	64	ESE	4	hf	6	30.17	766.3	58	81	NE	4	h
Swatow,	,,	30.09	764.3	65	75	E	2	h	,,	30.11	764.8	57	88	NE	1	h
Taihoku,	11	30.20	767.1	64	76	E	2	o	5	30.22	767.7	59	73	ENE	4	h
Taichu,	,,	30.13	765.3	70	...	NNW	4	h	,,	30.12	765.0	59	...	...	0	h
Tainan,	,,	30.11	764.7	70	...	N	4	o	,,	30.08	764.1	81	...	ESE	1	h
Koshun,	,,	30.07	763.8	77	...	NNE	4	o	,,	30.07	763.8	68	...	NE	6	h
Pescadores,	,,	30.14	765.5	70	...	NNE	4	o	,,	30.10	764.4	66	...	NNE	6	h
Hong Kong,	14	30.10	764.5	67	76	E	2	o	6	30.09	764.3	65	56	ENE	6	h
Gap Rock,	,,	30.11	764.7	...	...	E	5	o	,,	30.09	764.3	...	...	E	5	h
Macao,	,,	30.07	763.8	66	94	SE	2	o	,,	30.04	762.9	64	58	ESE	4	o
Hoihow,	,,	29.99	761.7	74	86	SE	2	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.05	763.2	74	72	NE	5	hc	,,	30.05	763.2	70	80	NE	4	h
Phulien,	15	29.99	761.7	70	88	ENE	6	o	7	30.01	762.3	66	96	ENE	4	of
Tourane,	,,	29.93	760.2	82	...	SE	2	h	,,	29.95	760.8	73	...	ESE	2	of
Cape St. James,	,,	29.87	758.7	82	...	E	4	o	,,	29.91	759.6	79	...	ENE	4	o
Basco,	14	29.97	761.1	81	69	NE	4	o	6	30.05	763.2	72	62	NE	4	o
Aparri,	,,	29.94	760.5	82	67	NE	4	o	,,	29.98	761.4	75	67	NE	6	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.94	760.5	75	79	NNE	2	o
Vigan,	,,	29.84	757.8	90	48	NNW	4	h	,,	29.86	758.4	81	80	ENE	4	o
Manila,	,,	29.85	758.1	90	57	WSW	2	o	,,	29.88	759.0	77	86	E	1	o
Legaspi,	,,	29.86	758.4	86	71	NNE	2	h	,,	29.87	758.7	77	84	NNE	2	o
Calbuyog,	,,	29.85	758.1	90	57	N	4	h	,,	29.88	759.0	70	96	...	0	h
Tacloban,	,,	29.82	757.5	86	61	SE	4	o	,,	29.88	759.0	77	85	N	4	o
Iloilo,	,,	29.80	756.9	90	60	ENE	6	h	,,	29.86	758.4	75	86	NE	6	h
Cebu,	,,	29.80	756.9	90	57	NE	4	h	,,	29.82	757.5	79	73	N	3	o
Surigao,	,,	29.82	757.5	82	81	N	1	o	,,	29.84	757.8	77	88	NE	2	o
Saipan,	...	...	...	...	...	...	...	...	5	29.78	756.3	78	...	ENE	4	c
Guam,	12.22	29.84	757.8	...	...	E	4	h	4.22	29.81	757.2	...	...	NE	2	o
Yap,	11.00	29.81	757.2	...	...	NE	4	o	5	29.84	757.8	...	...	NE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.79	756.7	79	...	NE	2	hc
Ponape,	...	...	...	...	...	...	...	...	,,	29.92	759.8	74	...	E	4	hc
Labuan,	14	29.81	757.2	88	66	N	4	h	6	29.82	757.4	80	87	N	6	h

April 2*d*. 11*h*. 00*m*.—The anticyclone is central over Hokkaido, and extends south westward to the lower Yangtze; a depression is situated to the north west of the Bonins.

Fresh to moderate monsoon will prevail along the south east coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 10.88 *inches, against an average of 6·36 inches.*

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong, moderating.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, fresh to moderate; cloudy generally.

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd April, 1930.								3rd April, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostok,	12	30.48	774.3	38	...	SSE	3	h	6	30.38	771.7	33	...	SE	1	c
Nemuro,	11	30.55	776.0	...	...	NE	1	...	5	30.34	770 5	...	...	ENE	4	...
Hokodate,	,,	30.43	773.0	...	...	SE	1	...	,,	30.24	768 0	...	...	NNW	2	...
Tokio,	,,	30.10	764.5	...	...	NE	5	...	,,	29.92	760.0	...	...	NNW	2	...
Kochi,	,,	30 08	764 0	...	...	N	1	...	,,	30.12	765.0	...	...	N	1	...
Nagasaki,	,,	30.20	767.0	...	...	N	2	...	,,	30.20	767.0	...	...	NE	1	...
Kagoshima,	,,	30.10	764.5	...	...	NNW	1	...	,,	30.08	764.0	...	...	NW	1	...
Oshima,	,,	30.12	765.0	...	...	N	5	...	,,	30.10	764.5	...	...	SSE	1	...
Naha,	,,	30.16	766.0	...	...	NNE	5	...	,,	30.06	763.5	...	...	ENE	1	...
Ishigakijima,	,,	30.22	767.5	...	...	NE	2	...	,,	30 10	764.5	...	...	NNE	1	...
Bonin Island,	,,	29.82	757.5	...	...	SSW	2	...	,,	29.96	761 0	...	...	W	1	...
Chefoo,	15	30.22	767.6	56	63	SE	2	b	6	30.19	766.8	46	86	SE	1	b
Shanghai,	14	30 26	768.6	59	43	ESE	4	b	,,	30.13	765.3	50	79	SE	2	o
Gutzlaff,	,,	30.32	770.1	52	88	ESE	4	o	,,	30.18	766 6	50	88	SSE	4	o
Sharp Peak,	,,	30.18	766 6	58	70	ENE	4	o	7	30.10	764 5	54	87	NNE	1	o
Amoy,	,,	30.13	765.3	65	68	E	6	n	6	30.09	764.3	56	89	W	2	o
Swatow,	,,	30.08	764 0	65	75	ENE	3	c	,,	30 02	762.5	59	83	NE	2	o
Taihoku,	11	30.22	767.7	68	51	ENE	4	b	5	30 08	764.1	61	85	...	c	o
Taichu,	,,	30.13	765.3	71	...	NNW	2	b	,,	30 08	764.1	63	...	...	c	o
Tainan,	,,	30.10	764 4	52	...	WNW	2	b	,,	30 05	763.2	64	...	N	2	o
Koshun,	,,	30.12	765.0	75	...	NE	6	b	,,	30.02	762.6	68	...	ENE	4	b
Peseadores,	,,	30.13	765.3	70	...	NNE	6	b	,,	30.06	763.5	64	...	NNE	4	r
Hong Kong,	14	30 05	763.2	66	75	E	5	o	6	30.03	762 7	64	79	ENE	3	o
Gap Rock,	,,	30.04	763.0	...	...	E	5	om	,,	30.01	762.2	...	...	E	5	om
Macao,	,,	30.02	762 6	68	83	ESE	4	o	,,	29 94	760.5	66	88	ESE	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.01	762.2	76	69	E	5	o	,,	29 99	761.7	72	80	E	4	b
Phulien,	15	29.94	760.5	70	94	E	4	r	7	29.97	761.1	66	...	ENE	4	of
Tourane,	,,	29.92	759.9	75	...	NNE	2	o	,,	29.92	759 9	73	...	S	2	of
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.87	758.7	79	...	ENE	4	cf
Basco,	14	30.00	762.0	72	65	NE	4	o	6	29.99	761.7	68	60	E	1	o
Aparri,	,,	29.98	761.4	81	59	ENE	4	o	,,	29.95	760.8	72	86	...	c	o
Tugnegarao,	,,	...	...	...	...	...	...	...	,,	29.95	760.8	70	91	S	1	of
Vigan,	,,	...	...	...	...	...	...	...	,,	29.87	758.7	77	54	ESE	4	b
Manila,	,,	29.84	757.8	86	61	SW	4	o	,,	29.88	759.0	72	89	...	o	o
Legaspi,	,,	29.84	757.8	86	78	NE	4	o	,,	29.87	758.7	79	89	NNE	4	o
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.87	758 7	72	92	N	1	o
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.86	758 4	73	91	NW	2	b
Iloilo,	,,	29.79	756.6	86	52	E	6	b	,,	29.84	757.8	75	86	NE	4	o
Cebu,	,,	...	..	...	...	...	...	...	,,	29.84	757.8	66	76	NE	2	b
Surigao,	,,	29.80	756.9	82	63	NE	4	o	,,	29 85	758.1	72	94	S	1	o
Saipan,	...	...	...	...	...	...	...	...	5	29.87	758.7	75	...	E	3	c
Guam,	12.22	29.78	756.3	...	...	E	4	o	4.22	29.81	757.2	...	...	E	4	o
Yap,	11.00	29.79	756.6	...	...	ENE	4	o	5	29.84	757.8	...	...	ENE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29 84	757.9	76	...	...	o	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.83	757.7	78	...	E	2	c
Labuan,	14	29.81	757.2	88	66	N	4	b	6	29.82	757.4	80	87	SW	4	b

April 3*d*. 10*h*. 55*m*.—The anticyclone is central to the north of Japan.

Pressure is relatively low over western China.

Moderating monsoon along the coast of China and over the N. China Sea. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 10.88 inches, against an average of 6·49 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, fresh to moderate; generally overcast.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	4th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather.
Wladivostock,	12	30.34	770.6	37	...	SSW	3	o	6	30.21	767 3	34	...	SE	2	o
Nemuro,	11	30 12	765.0	...	...	NE	6	...	5	29.71	754.5	...	...	NNW	4	...
Hokodate,	,,	30.06	763.5	...	...	NW	1	...	,,	29.98	761 5	,,	...	W	1	...
Tokio,	,,	29.88	759.0	...	...	NNW	1	...	,,	30.10	764.5	...	...	...	o	...
Kochi,	,,	30 08	764 0	...	...	NNE	1	...	,,	30.10	764.5	...	...	W	1	...
Nagasaki,	,,	30.18	766.5	...	...	N	1	...	,,	30.10	764.5	...	...	...	...	...
Kagoshima,	,,	30.12	765.0	...	...	E	1	...	,,	30.06	763.5	...	...	...	o	...
Oshima,	,,	30.12	765.0	...	...	SSE	1	...	,,	30.02	762.5	...	...	...	o	...
Nalia,	,,	30.16	766.0	...	...	WNW	2	...	,,	30.00	762.0	...	...	SE	1	...
Ishigakijima,	,,	30.10	764.5	...	...	ESE	2	...	,,	29 98	761.5	...	...	S	1	...
Bonin Island,	,,	30.04	763.0	...	...	NNE	1	...	,,	30.10	764.5	...	...	...	o	...
Chefoo,	15	30.12	765.0	60	71	SW	1	o	6	30.14	765.5	46	92	S	1	b
Shanghai,	14	30.06	763.5	52	90	SE	2	r	,,	30.07	763.8	50	97	NW	2	r
Gutzlaff,	,,	30.10	764.5	52	100	SE	6	o	,,	30.10	764.5	50	100	NW	2	of
Sharp Peak,	,,	30.00	762 0	71	66	E	1	o	7	30.00	762.0	60	83	...	o	o
Amoy,	,,	30.03	762.7	66	75	W	4	o	6	29.97	761.2	60	94	E	2	o
Swatow,	,,	29 96	761.0	68	81	E	2	c	,,	29 94	760.5	65	90	SE	1	o
Taihoku,	11	30.07	763.8	70	69	...	o	o	5	30.01	762.3	63	94	...	o	o
Taichu,	,,	30.10	764.4	70	...	...	o	o	,,	30 02	762.6	63	...	...	o	o
Tainan,	,,	30.06	763.5	77	...	N	2	b	,,	29.98	761 4	66	...	...	o	o
Koshun,	,,	30.06	763.5	81	...	NE	4	b	,,	29.98	761.4	64	...	...	o	b
Pescadores,	,,	30.07	763.8	72	...	N	4	o	,,	30.00	762.0	66	...	NNE	2	o
Hong Kong,	14	29.99	761.7	68	77	E	4	c	6	29.98	761.4	66	92	E	1	c
Gap Rock,	,,	29.99	761.7	...	...	E	5	om	,,	29.96	761.0	...	...	E	4	om
Macao,	,,	29 97	761.1	73	73	SE	2	o	,,	29.94	760.5	68	91	ESE	2	o
Hoihow,	,,	29.91	759.7	78	83	E	2	b	,,	29.94	760 5	77	83	SE	2	c
Pratas Island,	,,	29.97	761.2	81	60	E	3	b	,,	29.96	761.0	72	80	ENE	2	c
Phulien,	15	29 92	759.9	72	91	E	4	of	7	29.91	759 6	70	94	ESE	4	of
Tourane,	,,	29.86	758.4	81	...	SE	2	b	,,	29.88	759.0	73	...	S	2	bf
Cape St. James,	,,	29.84	757.8	82	...	ENE	4	o	,,	29.89	759.3	77	...	ENE	4	o
Basco,	14	29.94	760.5	77	54	SE	4	o	6	29 93	760 2	72	75	E	1	o
Aparri,	,,	29.91	759.6	81	62	ENE	4	o	,,	29.91	759.6	66	94	...	c	b
Tuguegarao,	,,	29 88	759.0	86	61	W	1	o	,,	29.88	759.0	68	92	...	o	o
Vigan,	,,	29.82	757.5	86	58	WNW	4	b	,,	29.86	758 4	77	68	...	o	b
Manila,	,,	29 82	757.5	90	55	ESE	2	o	,,	29.87	758 7	70	83	E	1	b
Legaspi,	,,	29.85	758.1	82	84	N	1	o	,,	29.86	758.4	77	92	NNE	2	o
Calboyog,	,,	29 81	757.2	84	74	SW	4	b	,,	29 87	758.7	73	94	N	2	o
Tacloban,	,,	29.80	756.9	86	65	S	4	b	,,	29.86	758 4	77	86	W	2	o
Iloilo,	,,	29.78	756.3	90	60	N	4	o	,,	29.85	758.1	75	89	NE	4	b
Cebu,	,,	29.79	756.6	86	56	NE	4	b	,,	29.88	759.0	77	84	N	1	o
Surigao,	,,	29.76	756.0	86	65	E	4	b	,,	29.85	758.1	72	96	...	o	o
Saipan,	...	...	...	...	...	...	...	...	5	29.87	758.7	75	...	ESE	4	b
Guam,	12.22	29.81	757.2	...	...	E	4	o	4.22	29.84	757.8	...	...	NE	4	b
Yap,	11.00	29.80	756.9	...	...	NE	4	o	5	29.85	758.1	...	...	NE	2	c
Pelew,	...	...	...	...	...	...	...	...	,,	29.85	758.1	76	...	NE	2	c
Ponape,	...	...	...	...	...	...	...	...	,,	29.83	757 7	78	...	ESE	2	r
Labuan,	14	29.80	756.9	86	68	NW	6	o	6	29.82	757 4	78	94	...	...	...

April 4*d.* 10*h.* 53*m.*—A feeble anticyclone is central near Wladivostock.

Pressure is relatively low over SW. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 10.88 inches, against an average of 6·63 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E winds, moderate; fine to cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	5th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.15	765.7	38	...	ESE	4	c	6	30.13	765.3	35	...	N	2	o
Nemuro,	11	29.84	758.0	...	...	NNW	2	...	5	30.02	762.5	...	...	SSW	1	...
Hokodate,	,,	30.04	763.0	...	...	SW	1	...	,,	30.12	765.0	...	...	...	o	...
Tokio,	,,	30.10	764.5	...	...	SSE	1	...	,,	30.12	765.0	...	...	N	1	...
Kochi,	,,	30 08	764.0	...	...	SSE	1	...	,,	30.00	762.0	...	...	...	o	...
Nagasaki,	,,	30.06	763.5	...	...	...	o	...	,,	29 94	760.5	...	...	NNE	1	...
Kagoshima,	,,	30.04	763.0	...	...	ESE	1	...	,,	29.84	758.0	...	...	NE	1	...
Oshima,	,,	30.00	762 0	...	...	S	1	...	,,	29.90	759.5	...	...	NNW	1	...
Naha,	,,	30.00	762.0	...	...	S	4	...	,,	29.94	760.5	...	...	NW	1	...
Ishigakijima,	,,	30.02	762.5	...	...	WSW	2	...	,,	29.96	761.0	...	...	NE	1	...
Bonin Island,	,,	30.10	764.5	...	...	SE	1	...	,,	30.04	763.0	...	...	ESE	1	...
Chefoo,	15	30 09	764.3	54	89	E	2	b	6	30.10	764.5	46	77	SE	1	b
Shanghai,	14	30.13	765.3	55	79	ENE	2	o	,,	30.11	764.7	39	100	ENE	1	bf
Gutzlaff,	,,	30.15	765 8	52	93	N NE	2	o	,,	30.15	765.8	48	87	NE	2	o
Sharp Peak,	,,	29.99	761.7	71	66	E	2	o	7	30.01	762.2	56	93	NE	2	r
Amoy,	,,	29.97	761.2	67	84	SE	4	o	6	29.92	759.9	62	90	ENE	4	o
Swatow,	,,	29.89	759.2	72	86	S	1	c	,,	29 86	758 4	65	90	NE	2	o
Taihoku,	11	30.06	763 5	66	88	E	2	r	5	29.97	761.1	61	89	E	4	o
Taichu,	,,	30.04	762.9	73	...	NNW	2	o	,,	29.94	760.5	64	...	...	c	o
Tainan,	,,	30.00	762.0	81	...	WNW	2	b	,,	29.91	759 6	66	...	N	2	o
Koshun,	,,	29 97	761 2	84	...	E	2	b	,,	29 95	760 8	70	...	NE	2	b
Pescadores,	,,	30.02	762.6	79	...	NNW	2	b	,,	29.92	759.9	70	...	NNE	4	o
Hong Kong,	14	29.93	760.2	74	77	E	3	c	6	29.86	758.4	69	95	ENE	2	o
Gap Rock,	,,	29.92	759.9	...	...	E	4	b	,,	29 87	758 7	...	...	E	4	o
Macao,	,,	29.91	759.6	81	69	SE	2	o	,,	29.82	757.5	68	98	SE	2	o
Hoihow,	,,	29 83	757.7	84	68	S	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 92	759 9	83	61	E	2	b	,,	29.86	758 4	74	82	ENE	3	bo
Phulien,	15	29.85	758.1	73	96	SSE	4	rf	7	29.76	756.0	70	100	SE	6	of
Tourane,	,,	29.82	757.5	81	...	SE	4	b	,,	29.75	755.7	73	...	S	4	of
Cape St. James,	,,	29 81	757.2	84	...	ENE	4	of	,,	29.80	756.9	77	...	ENE	4	of
Basco,	14	29.88	759 0	77	64	SE	4	o	6	29.85	758.1	72	82	E	2	o
Aparri,	,,	29.84	757.8	84	60	NE	4	o	,,	29.84	757.8	72	92	...	c	o
Tuguegarao,	,,	29.81	757.2	93	96	...	...	o	,,	29.84	757.8	73	88	...	o	o
Vigan,	,,	29.81	757.2	86	61	...	4	b	,,	29.79	756.6	75	85	...	c	b
Manila,	,,	29.80	756.9	90	44	ENE	4	o	,,	29.84	757.8	...	...	E	1	b
Legaspi,	,,	29.81	757.2	90	72	NE	2	b	,,	29.81	757.2	77	92	N	2	o
Calbovog,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	72	96	N	2	o
Tacloban,	,,	29.85	758.1	86	68	E	4	b	,,	29.82	757.5	75	92	NW	2	b
Iloilo,	,,	29.78	756.3	90	55	ENE	6	b	,,	29.81	757.2	75	94	NNE	4	b
Cebu,	,,	29.78	756.3	86	52	SW	4	o	,,	29 81	757.2	75	79	...	c	b
Surigao,	,,	29.79	756.6	84	71	NE	4	b	,,	29.81	757.2	73	98	...	o	b
Saipan,	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.80	756.9	...	...	E	4	o	4.22	29.81	757.2	...	...	NE	4	o
Yap,	11.00	29.79	756.6	...	...	ENE	4	o	5	29.82	757.5	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ponape,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	69	NW	4	b	6	29.82	757.4	78	91	SE	6	o

April 5*d*. 10*h*. 55*m*.—Depressions lie over Indo-China and over the Loochoos.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 10.89 inches, against an average of 6·77 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; overcast, rainy, foggy.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	6th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.17	766.4	41	...	N	4	c	6	30.05	763.3	34	...	...	0	0
Nemuro,	11	29.92	760.0	...	...	S	3	...	5	30.10	764.5	...	...	...	...	...
Hokodate,	,,	30.10	764.5	...	...	SW	1	...	,,	30.12	765.0	...	...	...	0	...
Tokio,	,,	30.08	764.0	...	...	SSE	1	...	,,	30.08	764.0	...	...	N	1	...
Kochi,	,,	30.02	762.5	...	...	...	0	...	,,	30.02	762.5	...	...	WSW	1	...
Nagasaki,	,,	29.92	760.0	...	...	NNW	1	...	,,	29.98	761.5	...	...	...	0	...
Kagoshima,	,,	29.86	758.5	...	...	E	1	...	,,	29.94	760.5	...	...	...	0	...
Oshima,	,,	29.94	760.5	...	...	N	1	...	,,	29.94	760.5	...	...	...	...	...
Naha,	,,	29.98	761.5	...	...	N	2	...	,,	29.90	759.5	...	...	...	0	...
Ishigakijima,	,,	30.00	762.0	...	...	NE	4	...	,,	29.94	760.5	...	...	NE	1	...
Bonin Island,	,,	30.00	762.0	...	...	E	1	...	,,	30.00	762.0	...	...	...	0	...
Chefoo,	15	29.95	760.7	68	38	S	2	b	6	29.93	760.2	50	58	SE	1	b
Shanghai,	14	30.05	763.2	63	43	ESE	1	0	,,	29.95	760.8	50	100	E	1	b
Gutzlaff,	,,	30.10	764.5	58	76	SE	2	0	,,	30.01	762.2	50	100	SE	4	b
Sharp Peak,	,,	29.98	761.5	58	90	NE	1	rf	7	29.93	760.2	56	97	...	0	r
Amoy,	,,	29.97	761.2	63	94	NE	4	0	6	29.92	759.9	60	94	E	2	0
Swatow,	,,	29.81	757.2	66	85	E	3	0	,,	29.84	757.9	64	95	SE	2	or
Taihoku,	11	29.98	761.4	70	69	ENE	6	0	5	29.92	759.9	64	96	...	0	r
Taichu,	,,	29.94	760.5	77	...	...	0	b	,,	29.86	758.4	66	...	...	0	r
Tainan,	,,	29.93	760.2	81	...	WNW	2	0	,,	29.89	759.3	68	...	NNE	2	b
Koshun,	,,	29.92	759.9	82	...	ENE	4	0	,,	29.88	759.0	72	...	...	0	0
Pescadores,	,,	29.94	760.5	73	...	NE	4	b	,,	29.87	758.7	70	...	ENE	4	0
Hong Kong,	14	29.82	757.4	69	88	E	3	0	6	29.85	758.1	66	91	E	4	or
Gap Rock,	,,	29.81	757.2	...	...	E	4	c	,,	29.82	757.5	...	...	NE	4	orm
Macao,	,,	29.76	756.0	75	83	SE	2	0	,,	29.80	756.9	66	98	ESE	4	0
Hoihow,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.83	757.7	81	71	E	3	0	,,	29.84	757.8	74	91	ESE	2	0
Phulien,	15	29.68	753.9	73	92	SE	4	rf	7	29.75	755.7	73	...	ESE	4	od
Tourane,	,,	29.68	753.9	81	...	SE	2	b	,,	29.73	755.1	75	...	NNW	2	of
Cape St. James,	,,	29.78	756.3	84	...	SE	2	b	,,	29.84	757.8	...	...	ENE	2	c
Basco,	14	29.82	757.5	81	66	ESE	4	0	6	...	...	...	...	...	...	...
Aparri,	,,	29.78	756.3	86	65	ENE	4	0	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.74	755.4	93	46	...	0	0	,,	...	...	...	...	...	...	...
Vigan,	,,	29.75	755.7	86	52	WSW	4	0	,,	...	...	...	...	...	...	...
Manila,	,,	30.73	755.1	93	50	SE	4	0	,,	29.85	758.1	73	85	NE	1	0
Legaspi,	,,	29.74	755.4	86	75	NE	2	b	,,	29.82	757.5	79	91	NE	2	b
Calboyog,	,,	29.75	755.7	86	71	SW	4	0	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.74	755.4	84	71	S	4	0	,,	...	..	...	...	...	...	...
Iloilo,	,,	29.72	754.8	90	60	NE	4	0	,,	29.81	757.2	79	85	N	4	b
Cebu,	,,	29.73	755.1	86	52	NE	4	b	,,	..	...	...	...	...	...	...
Surigao,	,,	29.74	755.4	86	68	E	2	b	,,	...	...	...	...	...	...	...
Saipan,	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.76	756.0	...	...	E	4	0	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.75	755.7	...	...	ENE	4	0	5	29.82	757.5	...	...	NE	4	0
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ponape,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	66	N	4	b	6	29.82	757.4	75	94	...	...	...

April 6*d.* 10*h.* 44*m.*—Pressure is relatively high over N.E. Japan.

Depressions lie over Indo-China and between the Bonins and the Loochoos.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·82 inch. Total since January 1st, 11.71 inches, against an average of 6·92 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; generally overcast, some rain and mist.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	7th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.17	766.4	41	...	N	4	c	6	30.01	762.2	31	...	NW	1	o
Nemuro,	11	30.08	764 0	...	...	SE	3	...	5	29.88	759.0	...	...	SE	1	...
Hokodate,	,,	30.06	763.5	...	...	SSE	1	...	,,	29.82	757.5	...	...	WSW	1	...
Tokio,	,,	30.06	763.5	...	...	SE	1	...	,,	29.96	761.0	...	...	...	0	...
Kochi,	,,	30.02	762.5	...	...	SE	1	...	,,	29 98	761 5	...	...	...	0	...
Nagasaki,	,,	29.98	761.5	...	...	SSW	1	...	,,	30.00	762.0	...	...	SW	1	...
Kagoshima,	,,	29.96	761.0	...	...	NE	1	...	,,	29 98	761.5	...	...	...	0	...
Oshima,	,,	29.98	761.5	...	...	NW	1	...	,,	29 98	761.5	...	...	S	1	...
Naha,	,,	30.00	762 0	...	...	NNE	1	...	,,	29.98	761.5	...	...	ESE	1	...
Ishigakijima,	,,	29.96	761.0	...	...	SSE	1	...	,,	29.92	760.0	...	...	E	1	...
Bonin Island,	,,	30.00	762.0	...	...	NE	1	...	,,	29.96	761.0	...	...	SSW	1	...
Chefoo,	15	29.99	761.7	50	72	NNE	2	o	6	30.12	765.0	38	84	N	1	b
Shanghai,	14	29.91	759.6	70	57	SE	1	b	,,	30.00	762.0	55	90	NE	2	o
Gutzlaff,	,,	29.98	761.5	58	90	SE	4	b	,,	30.03	762 7	52	100	NE	4	o
Kamen,	,,	...	...	...	...	...	...	...	7	29.99	761.7	57	100	...	0	1f
Sharp Peak,	,,	29.96	761 0	72	71	E	1	b	6	29 96	761.0	60	93	E	1	of
Amoy,	,,	29 92	759.9	67	91	N	4	o	,,	29.92	759.9	64	95	SE	1	o
Swatow,	11	29.84	757 9	69	85	NE	1	c	5	29 83	757.7	65	100	NE	1	o
Tailoku,	,,	29.95	760 8	72	86	...	o	o	,,	29.93	760.2	64	96	...	c	b
Taichu,	,,	29.97	761.1	73	...	...	o	o	,,	29 93	760.2	64	...	...	c	b
Tainan,	,,	29 93	760 2	72	...	NNE	2	o	,,	29 88	759.0	66	...	...	o	b
Koshun,	,,	29.91	759 6	86	...	ESE	2	b	,,	29.88	759 0	73	...	...	o	b
Pescadores,	14	29.93	760.2	72	...	NNE	4	o	6	29.89	759.3	70	...	NNE	2	b
Hong Kong,	,,	29.87	758 7	67	91	E	3	od	,,	29 87	758 7	68	92	E	4	o
Gap Rock,	,,	29.82	757.4	...	...	NE	4	om	,,	29.86	758.4	...	...	ENE	4	om
Macao,	,,	29 82	757.5	70	92	ESE	4	o	,,	29.84	757.8	68	98	SE	2	o
Hoihow,	,,	29.70	754.4	81	96	SE	1	c	,,	...	..	...	...	...	...	...
Pratas Island,	15	29.85	758.2	82	75	SW	1	b	7	29.88	758.9	74	92	ENE	1	b
Phulien,	,,	29.72	754.8	79	80	SE	6	o	,,	29.79	756.6	72	100	ESE	2	of
Tourane,	,,	29.71	754.5	82	...	S	2	o	,,	29.74	755.4	77	...	S	2	bf
Cape St. James,	14	29.80	756.9	90	...	SSE	2	o	6	29.82	757.5	77	...	SE	2	o
Basco,	,,	29.82	757.5	82	77	SE	4	o	,,	...	...	...	...	...	...	...
Aparri,	,,	29.79	756 6	86	61	NE	4	o	,,	...	..	...	...	...	...	...
Tuguegarao,	,,	29.76	756.0	96	41	S	1	b	,,	29.85	758.1	75	92	SSE	1	o
Vigan,	,,	29.79	756.6	86	75	NW	4	b	,,	29.82	757.5	75	79	...	c	b
Manila,	,,	29.79	756.6	90	57	ESE	4	o	,,	29 84	757.8	75	91	...	o	b
Legaspi,	,,	29.79	756.6	90	72	NE	4	b	,,	29.84	757 8	79	96	NNE	2	b
Calboyog,	,,	30.79	756.6	84	74	SE	1	o	,,	29 86	758 4	73	96	...	o	o
Tacloban,	,,	29.78	756.3	86	68	S	4	b	,,	29.86	758.4	77	91	N	1	o
Iloilo,	,,	29.78	756.3	93	46	NE	4	b	,,	29.81	757.2	77	88	N	4	o
Cebu,	,,	29.76	756.0	86	61	NE	4	b	,,	29.82	757.5	77	85	...	o	b
Surigao,	...	29.78	756.3	86	65	E	4	b	5	29.84	757.8	75	94	...	o	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.78	756.3	...	...	E	4	o	5	...	...	...	...	...	...	...
Yap,	...	29.78	756.3	...	...	ENE	4	o	,,	29.84	757.8	...	...	NE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	88	69	W	4	b	6	29.83	757 7	90	83	E	6	o

April 7*d.* 10*h.* 58*m.*—An anticyclone is central over S.E. Mongolia.

A depression lies over S.W. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.71 inches, against an average of 7·07 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks, ...	
3.—Hong Kong to Gap Rock, ...	E. winds, moderate; generally overcast, some rain and mist.
4.—South coast of China between Hong Kong and Hainan, ...	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th April, 1930.								8th April, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.06	763.4	44	...	NE	4	b	6	29.99	761.7	36	...	SE	2	b
Nemuro,	11	29.74	755.5	...	...	SW	2	...	5	...	...	...	...	...	...	...
Hokodate,	,,	29.76	756.0	...	...	SSE	1	...	,,	30.06	763.5	...	...	...	0	...
Tokio,	,,	29.86	758.5	...	...	S	2	...	,,	30.02	762.5	...	...	NNE	1	...
Kochi,	,,	29.94	760 5	...	...	...	0	...	,,	29.94	760.5	...	...	...	0	...
Nagasaki,	,,	30.00	762 0	...	...	SW	1	...	,,	29.96	761.0	...	...	...	...	...
Kagoshima,	,,	29.98	761.5	...	...	WSW	1	...	,,	29.98	761 5	...	...	NW	1	...
Oshima,	,,	29.98	761.5	...	...	NNE	1	...	,,	29.94	760.5	...	...	SSE	1	...
Naha,	,,	30.00	762.0	...	...	SE	1	...	,,	29.94	760.5	...	...	SSE	1	...
Ishigakijima,	,,	29.98	761.5	...	...	S	1	...	,,	29.90	759.5	...	...	SSE	2	...
Bonin Island,	,,	29.94	760.5	...	...	SSW	1	...	,,	29.96	761.0	...	...	SSW	1	...
Chefoo,	15	30.04	763.0	46	69	NE	1	o	6	29.92	759.9	44	92	...	0	b
Shanghai,	14	29.97	761.1	59	87	E	2	o	,,	29.73	755.1	59	98	SSE	2	r
Gutzlaff,	,,	30.00	762.0	56	94	SE	4	of	,,	29.81	757.2	56	100	SSE	6	rf
Kamen,	,,	...	...	...	...	...	...	...	7	29.84	757.8	61	100	SSE	2	rf
Sharp Peak,	,,	29.94	760 5	73	67	E	1	b	6	29 88	758.9	64	93	...	0	of
Amoy,	,,	29.90	759.4	69	91	SSE	4	o	,,	29.86	758.4	67	95	SSE	2	o
Swatow,	11	29.86	758.4	72	77	ESE	1	o	5	29 81	757.2	68	95	ESE	1	b
Taihoku,	,,	29.95	760.8	81	69	NW	2	b	,,	29.89	759.3	66	94	...	0	b
Taichu,	,,	29.95	760.8	82	...	NNW	2	b	,,	29 91	759.6	68	...	...	0	o
Tainan,	,,	29.94	760 5	86	...	NNW	2	b	,,	29.88	759.0	70	...	...	0	b
Koshun,	,,	29.93	760.2	86	...	ENE	4	b	,,	29.88	759.0	73	...	...	0	b
Pescadores,	14	29.94	760.5	79	...	NNE	4	b	6	29.87	758.7	70	...	...	0	b
Hong Kong,	,,	29.89	759.2	70	89	E	2	o	,,	29.85	758.1	69	99	ENE	1	of
Gap Rock,	,,	29.89	759.2	...	...	ENE	4	om	,,	29 84	757.9	...	...	ENE	4	cm
Macao,	,,	29.86	758.4	72	92	ESE	2	o	,,	29.82	757.5	70	100	SE	2	of
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.87	758 7	84	75	E	1	b	7	29.86	758.4	75	95	...	0	b
Phulien,	,,	29.80	756.9	79	90	SSE	4	of	,,	29.78	756.3	70	94	NE	4	o
Tourane,	,,	29.75	755.7	82	...	SE	2	bf	,,	29.78	756.3	73	...	S	2	b
Cape St. James,	14	29.84	757.8	86	...	SE	2	o	6	29.85	758.1	77	...	ENE	2	o
Basco,	,,	29.85	758.1	82	77	SE	4	b	,,	29.86	758 4	77	88	...	0	o
Aparri,	,,	29.80	756.9	90	63	NE	4	b	,,	29.86	758.4	75	88	S	2	b
Tuguegarao,	,,	29.76	756.0	96	41	SSW	1	o	,,	29.85	758.1	75	91	...	0	o
Vigan,	,,	29.79	756.6	86	61	NNW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.82	757.5	82	77	NNE	2	o	,,	29.87	758.7	75	89	SE	1	o
Legaspi,	,,	29.81	757.2	86	78	ENE	4	b	,,	29.87	758.7	79	91	NNE	1	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.78	756.3	72	96	N	2	b
Tacloban,	,,	29.79	756.6	90	60	N	4	b	,,	29.89	759.3	77	86	NW	2	b
Iloilo,	,,	29.76	756.0	93	53	ENE	4	o	,,	29.85	758.1	79	89	N	4	b
Cebu,	,,	29.79	756.6	86	58	SW	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.79	756.6	86	75	N	2	b	5	29.86	758.4	75	94	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	30.79	756.6	...	...	E	4	b	5	29.84	757.8	...	...	E	4	o
Yap,	...	29.80	756.9	...	...	ENE	4	o	,,	29.86	758.4	...	...	NE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	90	53	SE	4	b	6	29.84	757.9	76	94	N	4	b

April 8*d.* 10*h.* 55*m.*—Depressions lie over S.W. China and to the west of Shanghai. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.71 inches, against an average of 7·23 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. or variable winds, moderate; generally overcast.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th APRIL, 1930.									9th APRIL, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer. At Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.88	759.0	39	...	SSE	6	b		6	29.92	759.9	33	...	...	0	b	
Nemuro,	11	30.06	763.5	...	...	N	1	...		5	29.88	759.0	...	...	SE	2	...	
Hokodate,	,,	30.04	763.0	...	...	WSW	1	...		,,	29.78	756.5	...	...	...	...	...	
Tokio,	,,	30.04	763.0	...	...	ENE	2	...		,,	29.76	756.0	...	...	NNW	1	...	
Kochi,	,,	29.92	760.0	...	...	SE	1	...		,,	29.82	757.5	...	...	WSW	1	...	
Nagasaki,	,,	29.90	759.5	...	...	ESE	3	...		,,	29.88	759.0	...	...	N	1	...	
Kagoshima,	,,	29.92	760.0	...	...	...	0	...		,,	29.82	757.5	...	...	...	0	...	
Oshima,	,,	29.94	760.5	...	...	S	2	...		,,	29.84	758.0	...	...	NNW	1	...	
Naha,	,,	29.96	761.0	...	...	S	4	...		,,	29.88	759.0	...	...	SSW	2	...	
Ishigakijima,	,,	29.96	761.0	...	...	S	2	...		,,	29.92	760.0	...	...	SW	1	...	
Bonin Island,	,,	29.96	761.0	...	...	SSW	1	...		,,	29.94	760.5	...	...	SW	1	...	
Chefoo,	15	29.89	759.2	54	68	NNE	1	b		6	29.91	759.7	50	65	...	0	b	
Shanghai,	14	29.87	758.7	57	91	NW	2	r		,,	29.89	759.3	54	100	ESE	1	o	
Gutzlaff,	,,	29.87	758.7	58	100	NNW	4	of		,,	29.96	761.0	54	100	E	1	of	
Kamen,	,,	29.84	757.8	64	90	SSW	1	b		7	...	...	...	...	...	...	...	
Sharp Peak,	,,	29.82	757.4	74	87	ENE	1	o		6	29.86	758.4	65	94	E	2	of	
Amoy,	,,	29.86	758.4	81	74	SE	2	b		,,	29.82	757.4	68	100	SE	2	b	
Swatow,	11	...	...	...	...	...	...	...		5	29.78	756.4	69	95	SW	1	dh	
Tailoku,	,,	29.92	759.9	82	63	W	2	o		,,	29.86	758.4	68	96	...	0	o	
Taichu,	,,	29.97	761.1	84	...	...	0	b		,,	29.87	758.7	73	...	...	0	b	
Tainan,	,,	29.93	760.2	86	...	S	2	b		,,	29.85	758.1	73	...	...	0	b	
Koshun,	,,	29.94	760.5	90	...	SSE	2	b		,,	29.86	758.4	72	...	...	0	b	
Pescadores,	14	29.94	760.5	82	...	W	2	b		6	29.84	757.8	75	...	S	6	b	
Hong Kong,	,,	29.87	758.7	74	91	E	3	c		,,	29.82	757.4	72	98	ENE	1	of	
Gap Rock,	,,	29.88	758.9	...	...	ENE	4	c		,,	29.83	757.7	...	...	ESE	4	b	
Macao,	,,	29.85	758.1	73	92	SE	2	of		,,	29.76	756.0	72	98	SSE	4	of	
Hoihow,	,,	29.77	756.1	85	80	NE	1	b		,,	...	...	...	...	...	...	...	
Pratas Island,	15	29.90	759.4	81	70	...	0	b		7	29.86	758.4	74	95	SE	2	b	
Phulien,	,,	29.76	756.0	79	80	S	4	o		,,	29.74	755.4	72	100	FSE	4	of	
Tourane,	,,	29.78	756.3	86	...	SE	2	b		,,	29.78	756.3	75	...	SW	2	bf	
Cape St. James,	14	29.86	758.4	82	...	ENE	4	b		6	29.87	758.7	77	...	ENE	4	o	
Basco,	,,	29.85	758.1	84	71	SE	4	o		,,	...	...	...	...	...	...	...	
Aparri,	,,	29.81	757.2	90	66	NE	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	29.87	758.7	77	91	S	1	o	
Vigan,	,,	29.82	757.5	90	57	WNW	4	b		,,	29.85	758.1	75	89	...	0	b	
Manila,	,,	29.82	757.5	93	46	SE	4	o		,,	29.88	759.0	72	86	SE	1	b	
Legaspi,	,,	29.84	757.8	90	72	NE	2	b		,,	29.89	759.3	79	89	NNE	2	b	
Calboyog,	,,	...	...	...	...	...	...	...		,,	29.91	759.6	73	94	N	2	b	
Tacloban,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.80	756.9	93	50	NE	4	b		,,	29.87	758.7	77	91	NE	4	b	
Cebu,	,,	29.80	756.9	86	56	NE	4	o		,,	29.87	758.7	75	79	...	0	b	
Surigao,	...	29.81	757.2	84	71	ENE	2	b		5	29.87	758.7	75	94	...	0	o	
Saipan,	12.22	...	...	...	...	...	...	...		4.22	...	...	...	...	...	...	...	
Guam,	11.00	29.86	758.4	...	...	NE	4	o		5	...	...	...	...	...	...	...	
Yap,	...	29.81	757.2	...	...	NNE	4	o		,,	...	...	...	...	...	...	...	
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...		
Labuan,	14	29.82	757.4	86	76	SW	4	b		6	29.83	757.7	78	95	...	...	...	

April 9*d.* 10*h.* 37*m.*—The Shanghai depression is now central near Tokio.

The depression over W. and S.W. China has deepened. Coastal fog.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.71 inches, against an average of 7·39 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10th.

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; squally, generally cloudy, some rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th April, 1930.								10th April, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.91	759.6	56	...	WSW	3	b	6	29.82	757.4	40	...	SE	4	o
Nemuro,	11	29.74	755.5	...	...	SE	1	...	5	29.94	760.5	...	...	WNW	1	...
Hokodate,	,,	29.78	756.5	...	...	W	1	...	,,	30.00	762.0	...	...	...	0	...
Tokio,	,,	29.78	756.5	...	...	...	0	...	,,	30.02	762.5	...	...	NW	1	...
Kochi,	,,	29.84	758.0	...	...	SE	1	...	,,	29.76	756.0	...	...	...	0	...
Nagasaki,	,,	29.88	759.0	...	...	NW	1	...	,,	29.76	756.0	...	...	SE	2	...
Kagoshima,	,,	29.86	758.5	...	...	ESE	1	...	,,	29.84	758.0	...	...	ENE	1	...
Oshima,	,,	29.88	759.0	...	...	NE	1	...	,,	29.84	758.0	...	...	...	0	...
Naha,	,,	29.92	760.0	...	...	SSW	3	...	,,	29.86	758.5	...	...	SSW	3	...
Ishigakijima,	,,	29.90	759.5	...	...	SSW	1	...	,,	29.86	758.5	...	...	SSW	1	...
Bonin Island,	,,	29.94	760.5	...	...	SSW	2	...	,,	29.98	761.5	...	...	...	0	...
Chefoo,	15	29.73	755.1	65	49	SSW	1	o	6	29.64	752.8	47	100	...	0	rf
Shanghai,	14	29.72	754.8	63	86	SE	4	o	,,	29.67	753.6	59	98	SSE	1	o
Gutzlaff,	,,	29.84	757.9	56	100	SSE	2	o	,,	29.73	755.1	58	94	SSW	2	o
Kamen,	,,	29.80	756.9	79	...	...	0	o	7	29.76	756.0	59	100	SSW	1	rf
Sharp Peak,	,,	29.89	759.2	68	92	E	1	of	6	29.79	756.6	68	92	N	1	o
Amoy,	,,	29.78	756.4	80	78	SSE	6	b	,,	29.82	757.4	73	95	SSE	2	o
Swatow,	11	29.73	755.1	81	83	SSW	2	b	5	29.71	754.6	75	95	SW	2	e
Taihoku,	,,	29.86	758.4	82	70	NNW	2	o	,,	29.81	757.2	70	98	...	0	b
Taichu,	,,	29.89	759.3	84	...	SSW	2	b	,,	29.87	758.7	68	...	...	0	b
Tainan,	,,	29.88	759.0	86	...	S	4	b	,,	29.87	758.7	70	...	...	0	b
Koshun,	,,	29.88	759.0	86	...	S	2	b	,,	29.85	758.1	73	...	...	0	o
Pescadores,	14	29.88	759.0	81	...	WSW	4	b	6	29.84	757.8	75	...	S	4	b
Hong Kong,	,,	30.79	756.6	81	76	SW	3	oq	,,	29.77	756.1	78	84	S	3	oq
Gap Rock,	,,	29.81	757.2	...	...	SE	4	c	,,	29.78	756.4	...	...	S	4	c
Macao,	,,	29.72	754.8	81	84	SSW	4	o	,,	29.87	758.7	75	91	SSW	4	o
Hoihow,	,,	29.66	753.3	93	57	SW	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.84	757.9	83	75	SSW	3	b	7	29.82	757.4	76	96	S	2	b
Phulien,	,,	29.65	753.0	79	89	S	6	of	,,	29.63	752.7	72	94	S	4	bf
Tourane,	,,	...	...	...	...	...	...	...	,,	29.73	755.7	75	...	S	2	bf
Cape St. James,	14	...	...	...	...	...	...	...	6	29.87	758.7	75	...	E	2	o
Basco,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	77	89	SE	2	b
Aparri,	,,	...	...	...	...	...	...	...	,,	29.85	758.1	75	94	...	0	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.80	756.9	86	58	WNW	4	b	,,	29.82	757.5	79	80	...	0	o
Manila,	,,	29.79	756.6	93	46	SE	4	b	,,	29.86	758.4	72	86	E	1	b
Legaspi,	,,	29.82	757.5	90	72	ENE	2	b	,,	29.86	758.4	79	87	NE	2	o
Calboyog,	,,	29.82	757.5	86	68	N	2	o	,,	29.87	758.7	72	96	...	0	o
Tacloban,	,,	29.80	756.9	86	68	S	4	b	,,	29.86	758.4	77	89	NW	2	o
Iloilo,	,,	29.78	756.3	93	53	NE	4	o	,,	29.84	757.8	75	85	NNE	1	o
Cebu,	,,	29.79	756.6	90	55	NE	4	b	,,	29.84	757.8	79	84	...	0	o
Surigao,	...	29.82	757.5	81	89	NE	2	r	5	29.85	758.1	72	96	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.91	759.6	76	...	E	2	e
Guam,	11.00	29.81	757.2	...	...	E	4	o	5	29.86	758.4	...	...	NE	2	o
Yap,	...	29.81	757.2	...	...	ENE	4	o	,,	29.86	758.4	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.86	758.4	...	...	SE	1	e
Labuan,	14	29.81	757.2	86	80	SW	4	b	6	29.83	757.7	78	95	...	...	...

April 10*d.* 10*h.* 45*m.*— A large depression is central over the upper Yangtze Valley.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.71 inches, against an average of 7·55 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; squally, generally overcast.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Observer.)	11th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Observer.)
Wladivostock,	12	29.76	755.9	40	...	SSE	4	o	6	29.86	758.4	38	...	NNW	3	o
Nemuro,	11	29.96	761.0	...	...	SSW	1	...	5	...	...	...	...	SW	3	...
Hokodate,	,,	29.94	760.5	...	...	SE	1	...	,,	29.57	751.0	...	...	N	1	...
Tokio,	,,	29.96	761.0	...	...	...	0	...	,,	29.63	752.5	...	...	S	1	...
Kochi,	,,	29.86	758.5	...	...	...	0	...	,,	29.69	754.0	...	...	...	0	...
Nagasaki,	,,	29.72	755.0	...	...	SW	3	...	,,	29.73	755.0	...	...	SW	2	...
Kagoshima,	,,	29.78	756.5	...	...	...	0	...	,,	29.75	755.5	...	...	...	...	...
Oshima,	,,	29.84	758.0	...	...	S	1	...	,,	29.80	757.0	...	...	S	1	...
Naha,	,,	29.90	759.5	...	...	SSW	5	...	,,	29.82	757.5	...	...	SSW	4	...
Ishigakijima,	,,	29.90	759.5	...	...	SSW	2	...	,,	29.84	758.0	...	...	SSW	1	...
Bonin Island,	,,	29.98	761.5	...	...	SSW	2	...	,,	29.98	761.5	...	...	SSW	1	...
Chefoo,	15	29.72	754.9	50	88	NE	1	o	6	30.01	762.2	44	60	N	6	o
Shanghai,	14	29.66	753.3	66	98	N	1	r	,,	29.82	757.5	54	97	NE	2	r
Gutzlaff,	,,	29.71	754.6	69	80	N	4	o	,,	29.90	759.4	54	100	NE	2	r
Kamen,	,,	29.68	753.9	68	88	SSW	4	b	7	29.84	757.8	59	100	NNE	2	bf
Sharp Peak,	,,	29.61	754.1	80	89	S	4	b	6	29.76	755.9	78	70	S	1	b
Amoy,	,,	29.76	755.9	80	87	SSE	6	o	,,	29.78	756.4	73	95	SSE	1	b
Swatow,	11	29.73	755.1	81	76	S	2	c	5	29.71	754.6	74	95	S	2	c
Taihoku,	,,	29.85	758.1	86	58	SE	2	b	,,	29.80	756.9	68	91	...	o	b
Taichu,	,,	29.91	759.6	86	...	SSW	2	o	,,	29.87	758.7	68	...	...	o	b
Tainan,	,,	29.89	759.3	86	...	SW	2	o	,,	29.85	758.1	72	...	E	2	b
Koshun,	,,	29.89	759.3	86	...	W	2	o	,,	29.82	757.5	75	...	NNW	2	b
Pescadores,	14	29.89	759.3	82	...	S	4	o	6	29.84	757.8	75	...	SW	2	b
Hong Kong,	,,	29.76	755.9	80	77	S	2	oq	,,	29.78	756.4	77	88	SSW	2	oq
Gap Rock,	,,	29.77	756.1	...	...	S	4	c	,,	29.78	756.4	...	...	SE	4	c
Macao,	,,	29.72	754.8	86	68	SW	4	o	,,	29.73	755.1	75	92	SSW	4	o
Hoihow,	,,	29.58	751.3	95	54	SW	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.82	757.4	84	79	S	2	b	7	29.84	757.9	76	97	...	o	b
Phulien,	,,	29.50	749.4	82	74	S	6	bf	,,	29.59	751.5	77	84	SE	4	bf
Tourane,	,,	29.68	753.9	90	...	SSE	2	b	,,	29.71	754.5	81	...	N	2	bf
Cape St. James,	14	29.82	757.5	86	...	SE	2	b	6	29.84	757.8	77	...	ESE	2	o
Basco,	,,	29.81	757.2	86	71	SE	4	o	,,	29.82	757.5	79	89	SE	2	b
Aparri,	,,	29.79	756.6	90	63	NE	4	b	,,	29.84	757.8	75	88	...	o	b
Tuguegarao,	,,	29.73	755.1	90	41	SE	1	o	,,	29.84	757.8	73	89	S	1	o
Vigan,	,,	29.78	756.3	86	46	NW	4	b	,,	29.81	757.2	79	84	...	o	o
Manila,	,,	29.79	756.6	93	40	SE	4	b	,,	29.86	758.4	72	86	NE	2	b
Legaspi,	,,	29.80	756.9	90	79	NE	4	o	,,	29.85	758.1	79	90	NNE	1	b
Calboyog,	,,	29.79	756.6	86	75	SSE	2	o	,,	29.85	758.1	72	94	N	1	b
Tacloban,	,,	29.79	756.6	86	71	S	4	b	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.75	755.7	93	50	ENE	4	b	,,	29.82	757.5	79	85	NE	4	b
Cebu,	,,	29.78	756.3	90	51	NNE	4	b	,,	29.82	757.5	77	79	NE	2	b
Surigao,	...	29.78	756.3	86	68	E	4	b	5	29.82	757.5	72	96	SW	1	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.80	756.9	...	...	NE	4	b	5	29.85	758.1	...	...	E	4	o
Yap,	...	29.81	757.2	...	...	ENE	4	o	,,	29.86	758.4	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	90	63	S	7	b	6	29.82	757.4	76	95	W	7	o

April 11*d.* 10*h.* 55*m.*—The Eastern Sea depression has moved to N.E. Japan. The other depression is still central over S.W. China.

An anticyclone has formed over S.E. Mongolia.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.71 inches, against an average of 7·72 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks,	Light, variable winds.
3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; generally cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	12th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather.
Wladivostock,	12	29.82	757.3	53	...	NNW	4	b	6	30.05	763.2	39	...	WNW	1	b
Nemuro,	11	29.45	748.0	...	...	SSE	3	...	5	29.73	755.0	...	...	WSW	1	...
Hokodate,	,,	29.53	750.0	...	...	NW	3	...	,,	29.84	758.0	...	...	...	0	...
Tokio,	,,	29.51	749.5	...	...	S	1	...	,,	29.80	757.0	...	...	ENE	3	...
Kochi,	,,	29.69	754.0	...	...	...	0	...	,,	29.78	756.5	...	...	...	0	...
Nagasaki,	,,	29.80	757.0	...	...	...	0	...	,,	29.88	759.0	...	...	NNE	1	...
Kagoshima,	,,	29.74	755.5	...	...	WNW	2	...	,,	29.80	757.0	...	...	...	...	...
Oshima,	,,	29.80	757.0	...	...	S	2	...	,,	29.82	757.5	...	...	...	0	...
Naha,	,,	29.88	759.0	...	...	SSW	4	...	,,	29.90	759.5	...	...	SSW	3	...
Ishigakijima,	,,	29.88	759.0	...	...	S	1	...	,,	29.84	758.0	...	...	...	...	...
Bonin Island,	,,	30.00	762.0	...	...	SSW	1	...	,,	29.98	761.5	...	...	SW	1	...
Chefoo,	15	30.03	762.7	46	69	NW	4	o	6	30.15	765.8	44	76	NW	2	b
Shanghai,	14	29.94	760.5	54	97	NNE	2	r	,,	30.10	764.4	48	78	...	0	o
Gutzlaff,	,,	29.94	760.5	52	100	NNE	4	r	,,	30.11	764.8	48	90	N	4	o
Kamen,	,,	29.79	756.6	61	93	NE	4	o	7	30.00	762.0	55	89	NE	6	o
Sharp Peak,	,,	29.71	754.6	78	84	S	2	o	6	29.97	761.2	64	87	ENE	4	o
Amoy,	,,	29.79	756.6	78	86	S	6	b	,,	29.87	758.7	71	100	ENE	4	r
Swatow,	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Taihoku,	,,	29.82	757.5	86	49	WNW	2	b	,,	29.86	758.4	72	88	NW	4	o
Taichu,	,,	29.88	759.0	86	...	S	2	b	,,	29.91	759.6	72	...	...	0	b
Tainan,	,,	29.87	758.7	86	...	SW	2	o	,,	29.86	758.4	72	...	...	0	b
Koshun,	,,	29.87	758.7	90	...	NW	2	b	,,	29.85	758.1	72	...	...	0	b
Pescadores,	14	29.88	759.0	82	...	SSW	4	b	6	29.85	758.1	75	...	SSE	2	b
Hong Kong,	,,	29.78	756.3	82	74	S	2	oq	,,	29.81	757.2	75	95	ENE	1	om
Gap Rock,	,,	29.78	756.3	...	...	SE	4	o	,,	29.81	757.2	...	...	SE	4	o
Macao,	,,	29.75	755.7	84	71	SSW	4	o	,,	29.76	756.0	75	96	SSE	2	o
Hoihow,	,,	29.61	752.1	95	57	S	1	b	,,	29.77	756.1	85	77	S	1	c
Pratas Island,	15	29.80	756.9	84	79	SSW	3	b	7	29.85	758.2	74	96	S	1	b
Phulien,	,,	29.56	750.9	82	74	SE	4	bf	,,	29.65	753.2	73	...	ESE	6	of
Tourane,	,,	29.69	754.2	93	...	E	2	o	,,	29.71	754.7	79	...	S	2	bf
Cape St. James,	14	29.81	757.2	90	...	SE	2	b	6	29.84	757.9	79	...	SE	2	c
Basco,	,,	29.80	756.9	86	68	W	2	b	,,	29.86	758.4	77	91	...	0	b
Aparri,	,,	29.79	756.6	90	63	NE	4	b	,,	29.85	758.1	75	91	S	2	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	75	92	...	0	o
Vigan,	,,	29.79	756.6	86	58	WNW	4	b	,,	29.84	757.8	77	79	...	0	b
Manila,	,,	29.78	756.3	90	51	SW	2	b	,,	29.85	758.1	72	82	E	2	b
Legaspi,	,,	29.81	757.2	90	72	ENE	2	b	,,	29.85	758.1	77	94	...	0	o
Calboyog,	,,	29.80	756.9	86	68	SW	4	o	,,	29.86	758.4	73	94	N	2	o
Tacloban,	,,	29.80	756.9	86	71	SE	4	o	,,	29.86	758.4	77	86	...	0	o
Iloilo,	,,	29.76	756.0	93	46	NE	4	b	,,	29.82	757.5	77	86	NNE	4	o
Cebu,	,,	29.79	756.6	82	51	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.80	756.9	82	81	ENE	1	o	5	29.84	757.8	77	91	S	1	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.91	759.8	76	...	E	4	bc
Guam,	11.00	29.82	757.5	...	...	E	4	o	5	29.85	758.1	...	...	E	4	b
Yap,	...	29.80	756.9	...	...	ENE	4	o	,,	29.84	757.8	...	...	NNE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.82	757.4	78	...	NE	2	c
Labuan,	14	29.82	757.4	86	65	E	4	b	6	29.82	757.4	75	94	...	...	...

April 12*d.* 10*h.* 45*m.*—An anticyclone is central to the north of Pekin and a depression to the west of Haiphong.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.71 inches, against an average of 7·89 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds, freshening slightly from N.E.
2.—South coast of China between Hong Kong and Lamocks,	Light E. winds, freshening slightly.
3.—Hong Kong to Gap Rock,	S.E. winds, moderate; generally cloudy, some rain.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th April, 1930.									13th April, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.04	763.1	50	...	NNE	4	b		6	30.21	767.4	35	...	...	0	0	
Nemuro,	11	29.69	754.0	...	...	N	1	...		5	30.04	763.0	...	...	...	...	...	
Hokodate,	,,	29.84	758 0	...	...	WNW	5	...		,,	30.26	768 5	...	...	...	0	...	
Tokio,	,,	29.90	759.5	...	...	NE	3	...		,,	30.16	766.0	...	...	NNE	1	...	
Kochi,	,,	29.86	758.5	...	...	N	1	...		,,	30.06	763.5	...	...	...	..	...	
Nagasaki,	,,	29.92	760.0	...	...	NNW	1	...		,,	30.06	763 5	...	...	N	1	...	
Kagoshima,	,,	29.86	758.5	...	...	SE	1	...		,,	30.00	762 0	...	...	...	0	...	
Oshima,	,,	29.86	758.5	...	...	...	...	...		,,	29.96	761.0	...	...	...	...	...	
Naha,	,,	29.90	759.5	...	...	SSW	3	...		,,	29.96	761.0	...	...	NE	1	...	
Ishigakijima,	,,	29.92	760.0	...	...	NNE	2	...		,,	29.96	761 0	...	...	ENE	1	...	
Bonin Island,	,,	30.00	762.0	...	...	SW	1	...		,,	30.04	763.0	...	...	NW	1	...	
Chefoo,	15	30.16	766.0	52	53	SW	1	o		6	30.15	765.8	40	65	...	0	b	
Shanghai,	14	30.12	765.0	52	63	N	1	r		,,	...	...	...	...	...	...	...	
Gutzlaff,	,,	30.21	767.3	54	74	NNW	4	o		,,	...	...	...	...	...	...	...	
Kamen,	,,	30.02	762.6	59	79	NE	4	o		7	30 08	764.1	55	84	NE	4	o	
Sharp Peak,	,,	29.99	761.7	64	89	E	2	o		6	30.01	762.7	60	90	NE	2	o	
Amoy,	,,	29.92	759.9	65	95	ENE	6	o		,,	29 98	761.5	60	55	ENE	2	r	
Swatow,	11	29.83	757.7	74	100	E	2	or		5	...	...	...	...	...	...	...	
Tailoku,	,,	29 97	761.1	70	83	ENE	4	o		,,	29 97	761.1	66	92	E	4	o	
Taichu,	,,	29.89	759.3	81	...	NW	2	o		,,	29.94	760.5	70	...	...	0	o	
Tainan,	,,	29.91	759.6	86	...	WSW	2	b		,,	29.92	759 9	70	...	N	2	b	
Koshun,	,,	29 92	759.9	90	...	N	2	b		,,	29.88	759.0	75	...	...	0	b	
Pescadores,	14	29.93	760.2	81	...	W	2	b		6	29.94	760.5	70	...	NNE	4	o	
Hong Kong,	,,	29.82	757.4	80	81	SSW	2	o		,,	29.88	758 9	72	98	E	2	od	
Gap Rock,	,,	29.83	757.7	...	...	SE	4	o		,,	29.87	758.7	...	...	SE	4	o	
Macao,	,,	29.79	756.6	84	85	SSE	2	o		,,	29 84	757.8	75	96	SE	2	o	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	15	29 87	758.7	86	71	E	1	b		7	29.89	759.2	77	94	E	1	b	
Phulien,	,,	29.66	753.3	79	80	SE	6	bf		,,	...	...	...	...	...	...	...	
Tourane,	,,	29 69	754.2	90	...	SSE	2	bf		,,	29.78	756.3	73	...	NNW	4	of	
Cape St. James,	14	...	...	...	...	...	...	...		6	29.86	758.5	79	...	SSE	4	c	
Basco,	,,	29.84	757.8	86	68	SE	4	o		,,	...	...	...	...	...	...	...	
Aparri,	,,	29.81	757.2	86	58	NNE	4	b		,,	...	...	...	...	...	...	...	
Tagnegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.79	756.6	86	58	NNW	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.79	756.6	93	46	SSE	4	b		,,	29.85	758.1	72	82	NE	1	b	
Legaspi,	,,	29.81	757.2	90	69	ENE	4	b		,,	...	...	...	...	...	...	...	
Calboyog,	,,	....	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	29.85	758.1	77	92	N	2	b	
Iloilo,	,,	29.74	755.4	93	53	ENE	4	b		,,	29.82	757.5	79	87	NNE	4	b	
Cebu,	,,	29.78	756.3	86	61	NE	4	b		,,	29.79	756.6	79	85	...	o	o	
Surigao,	...	29.79	756.6	84	77	ESE	4	o		5	29.82	757.5	73	96	...	o	o	
Saipan,	12.22	...	...	...	...	...	...	...		4.22	...	...	...	...	...	...	...	
Guam,	11.09	29.82	757.5	...	...	E	4	o		5	...	...	...	...	...	...	...	
Yap,	...	29.80	756.9	...	...	ENE	4	o		,,	29.81	757.2	...	...	ENE	6	o	
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.82	757 4	86	76	SW	4	b		6	29 83	757.7	77	91	W	6	o	

April 13*d.* 10*h.* 35*m.*—The anticyclone is central to the north of Wladivostock.

The Haiphong depression is shallower.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·09 inch. Total since January 1st, 11.80 inches, against an average of 8·07 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate.
3.—Hong Kong to Gap Rock,	S.E. winds, moderate; generally overcast, some rain.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	14th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.17	766.3	46	...	SW	2	c	6	30.10	764.6	37	...	SE	3	o
Nemuro,	11	30.06	763.5	...	...	WSW	3	...	5	30.12	765.0	...	...	...	o	...
Hokodate,	,,	30.16	766.0	...	...	W	3	...	,,	30.18	766.5	...	...	...	o	...
Tokio,	,,	30.16	766.0	...	...	E	1	...	,,	30.22	767.5	...	...	NNW	1	...
Kochi,	,,	30.06	763.5	...	...	S	1	...	,,	30.10	764.5	...	...	...	o	...
Nagasaki,	,,	30.04	763.0	...	...	...	o	...	,,	30.04	763.0	...	...	...	o	...
Kagoshima,	,,	30.02	762.5	...	...	...	o	...	,,	30.00	762.0	...	...	NE	1	...
Oshima,	,,	29.98	761.5	...	...	NNE	1	...	,,	29.96	761.0	...	...	S	1	...
Naha,	,,	30.00	762.0	...	...	E	1	...	,,	29.94	760.5	...	...	SSE	1	...
Ishigakijima,	,,	29.98	761.5	...	...	ENE	1	...	,,	29.94	760.5	...	...	S	2	...
Bonin Island,	,,	30.02	762.5	...	...	SSW	1	...	,,	30.02	762.5	...	...	...	2	...
Chefoo,	15	30.13	765.3	54	43	NE	1	o	6	30.06	763.5	46	77	...	o	o
Shanghai,	14	30.08	764.1	55	100	E	1	r	,,	30.02	762.6	52	97	E	2	r
Gutzlaff,	,,	30.13	765.3	54	100	ENE	2	r	,,	30.05	763.2	50	100	E	2	r
Kamen,	,,	...	...	...	...	...	...	...	7	29.98	761.4	55	95	...	o	o
Sharp Peak,	,,	30.00	762.0	62	93	NNE	1	o	6	29.95	760.7	62	90	SW	1	o
Amoy,	,,	30.00	762.0	64	91	ENE	2	o	,,	29.98	761.5	63	94	SE	2	o
Swatow,	11	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Taihoku,	,,	29.99	761.7	72	86	ENE	4	o	,,	29.95	760.8	70	96	...	o	o
Taichu,	,,	30.01	762.3	79	...		o	o	,,	29.98	761.4	70	...	...	o	o
Tainan,	,,	29.97	761.1	86	...	N	4	o	,,	29.93	760.2	72	...	N	2	o
Koshun,	,,	29.94	760.5	90	...	NE	4	b	,,	29.93	760.2	75	...	...	o	r
Peseadores,	14	29.99	761.7	77	...	NNE	4	o	6	29.95	760.8	72	...	N	2	b
Hong Kong,	,,	29.88	758.9	72	92	E	4	od	,,	29.94	760.5	69	97	ENE	3	omd
Gap Rock,	,,	29.89	759.2	...	...	ESE	4	c	,,	29.92	759.9	...	...	SSE	4	o
Macao,	,,	29.85	758.1	77	89	SE	4	of	,,	29.88	759.0	72	96	SE	4	of
Hoihow,	,,	29.71	754.5	91	62	S	2	o	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.90	759.4	86	71	ESE	2	b	7	29.91	759.7	77	88	E	2	b
Phulien,	,,	29.72	754.8	77	94	SSE	4	o	,,	29.82	757.5	75	92	ESE	4	o
Tourane,	,,	29.72	754.8	86	...	S	2	b	,,	29.81	757.2	73	...	SE	6	of
Cape St. James,	14	29.81	757.2	93	...	SSE	2	b	6	29.88	759.0	79	...	SE	2	o
Basco,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Aparri,	,,	29.82	757.5	90	60	NE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.78	756.3	86	41	SSW	1	b	,,	29.87	758.7	72	89	...	o	b
Vigan,	,,	29.80	756.9	90	55	SW	4	b	,,	29.85	758.1	75	67	...	o	b
Manila,	,,	29.80	756.9	93	46	SE	4	b	,,	29.86	758.4	72	84	E	1	b
Legaspi,	,,	29.84	757.8	81	89	NE	2	o	,,	29.85	758.1	68	92	N	1	b
Calboyog,	,,	29.84	757.8	82	86	NNE	2	o	,,	29.86	758.4	70	98	N	1	b
Tacloban,	,,	29.80	756.9	86	71	SE	4	b	,,	29.86	758.4	75	89	NW	2	b
Iloilo,	,,	29.78	756.3	93	59	NE	4	o	,,	29.84	757.8	79	91	NE	4	b
Cebu,	,,	29.79	756.6	86	48	NE	4	o	,,	29.81	757.2	79	76	NE	2	o
Surigao,	...	29.80	756.9	86	75	NE	2	o	5	29.84	757.8	73	96	...	o	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.89	759.2	76	...	E	4	c
Guam,	11.00	29.84	757.8	...	...	E	4	c	5	...	...	...	...	...	...	...
Yap,	...	29.80	756.9	...	...	ENE	6	o	,,	29.84	757.8	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.83	757.7	78	...	NNE	2	c
Labuan,	14	29.82	757.4	86	72	N	4	b	6	29.83	757.7	78	86	...	...	...

April 14*d.* 10*h.* 50*m.*—The anticyclone is central to the north of Tokio. A shallow depression remains central to the west of Haiphong.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.80 inches, against an average of 8·24 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; generally overcast, some rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th APRIL, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.02	762.5	40	...	ESE	4	o
Nemuro,	11	30.04	763.0	...	...	SSW	2	...
Hokodate,	,,	30.10	764.5	...	...	SSW	3	...
Tokio,	,,	30.14	765.5	...	...	S	1	...
Kochi,	,,	30.04	763.0	...	...	...	0	...
Nagasaki,	,,	30.00	762.0	...	...	NW	1	...
Kagoshima,	,,	29.96	761.0	...	...	E	1	...
Oshima,	,,	29.96	761.0	...	...	S	1	...
Naha,	,,	29.98	761.5	...	...	SSW	4	...
Ishigakijima,	,,	29.98	761.5	...	...	SSW	1	...
Bonin Island,	,,	30.00	762.0	...	...	NW	1	...
Chefoo,	15	30.06	763.5	52	47	NE	1	o
Shanghai,	14	30.04	762.9	54	85	...	0	r
Gutzlaff,	,,	30.07	763.8	54	100	NE	2	r
Kumen,	,,	...	...	...	...	...	...	...
Sharp Peak,	,,	29.96	761.0	68	90	SE	1	b
Amoy,	,,	29.91	759.7	74	86	SE	4	b
Swatow,	11	29.87	758.7	76	74	WSW	1	c
Taiboku,	,,	29.98	761.4	81	69	NW	2	o
Taichu,	,,	30.00	762.0	82	...	SW	2	b
Tainan,	,,	29.98	761.4	86	...	NW	2	b
Koshun,	,,	29.97	761.1	90	...	SSW	2	b
Pescadores,	14	29.09	761.7	81	...	...	0	h
Hong Kong,	,,	29.93	760.2	75	84	E	3	o
Gap Rock,	,,	29.91	759.7	...	...	ESE	4	o
Macao,	,,	29.89	759.3	81	80	SE	4	o
Hoihow,	,,	29.78	756.4	92	50	S	1	c
Pratas Island,	15	29.91	759.7	87	67	ENE	1	b
Phulien,	,,	29.81	757.2	77	91	SSE	4	of
Tourane,	,,	29.78	756.3	81	...	SE	1	h
Cape St. James,	14	29.82	757.5	86	...	E	1	o
Basco,	,,	29.88	759.0	86	68	SE	4	o
Aparri,	,,	29.85	758.1	86	58	NE	4	b
Tuguegarao,	,,	29.78	756.3	96	60	NE	1	b
Vigan,	,,	29.82	757.5	86	52	W	4	b
Manila,	,,	29.81	757.2	90	51	WSW	4	o
Legaspi,	,,	29.84	757.8	90	79	NE	4	b
Calbayog,	,,	29.82	757.5	81	90	N	2	o
Tacloban,	,,	29.81	757.2	86	68	S	4	o
Iloilo,	,,	29.76	756.0	90	48	NE	6	b
Cebu,	,,	29.80	756.9	86	56	SE	4	o
Surigao,	...	29.80	756.9	86	68	ENE	4	b
Saipan,	12.22	...	...	...	...	...	...	...
Guam,	11.00	29.82	757.5	...	...	E	4	o
Yap,	....	29.80	756.9	...	...	ENE	4	o
Pelew,	...	...	...	...	...	..	...	...
Labuan,	14	29.82	757.4	88	73	W	4	b

Station.	15th APRIL, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	6	30.00	762.0	35	...	...	0	b
Nemuro,	5	29.94	760.5	...	...	SSW	2	...
Hokodate,	,,	29.98	761.5	...	...	W	1	...
Tokio,	,,	29.94	760.5	...	...	N	1	...
Kochi,	,,	29.71	754.5	...	...	...	0	...
Nagasaki,	,,	29.84	758.0	...	...	N	2	...
Kagoshima,	,,	29.78	756.5	...	...	NW	1	...
Oshima,	,,	29.86	758.5	...	...	N	1	...
Naha,	,,	29.92	760.0	...	...	NW	1	...
Ishigakijima,	,,	29.96	761.0	...	...	SSW	1	...
Bonin Island,	,,	29.92	760.0	...	...	SW	1	...
Chefoo,	6	30.03	762.7	48	49	...	0	o
Shanghai,	,,	30.12	765.0	52	95	N	1	o
Gutzlaff,	,,	30.15	765.8	50	93	N	4	o
Kumen,	7	30.08	764.1	55	100	NE	2	o
Sharp Peak,	6	30.00	762.0	62	93	NE	2	o
Amoy,	,,	29.96	761.0	69	95	E	2	o
Swatow,	5	30.05	763.2	70	90	SE	1	o
Taiboku,	,,	29.94	760.5	70	98	...	0	o
Taichu,	,,	29.95	760.8	70	...	...	0	b
Tainan,	,,	29.92	759.9	72	...	...	0	b
Koshun,	,,	29.92	759.9	72	...	...	0	b
Pescadores,	6	29.93	760.2	70	...	...	0	b
Hong Kong,	,,	29.94	760.5	71	97	...	0	of
Gap Rock,	,,	29.93	760.2	...	...	ESE	4	o
Macao,	,,	29.92	759.9	73	94	...	0	o
Hoihow,	,,	...	...	...	...	...	...	...
Pratas Island,	7	29.94	760.5	76	86	ENE	1	b
Phulien,	,,	29.93	760.2	75	...	...	0	o
Tourane,	,,	29.84	757.8	72	...	SSE	6	of
Cape St. James,	6	29.89	759.3	79	...	E	4	c
Basco,	,,	29.91	759.6	73	91	...	0	b
Aparri,	,,	29.87	758.7	73	94	S	2	b
Tuguegarao,	,,	29.87	758.7	73	91	...	0	b
Vigan,	,,	29.86	758.4	77	79	...	0	b
Manila,	,,	29.87	758.7	73	86	E	2	b
Legaspi,	,,	29.86	758.4	79	91	N	1	b
Calbayog,	,,	29.88	759.0	72	96	...	0	o
Tacloban,	,,	29.87	758.7	77	86	NW	2	b
Iloilo,	,,	29.85	758.1	79	89	NNE	4	b
Cebu,	,,	...	...	...	...	...	...	...
Surigao,	5	29.87	758.7	77	94	...	0	o
Saipan,	4.22	...	...	...	...	...	...	...
Guam,	5	29.81	757.2	...	...	NE	2	o
Yap,	,,	29.82	757.5	...	...	ENE	2	o
Pelew,	,,	...	...	...	...	...	...	...
Labuan,	6	29.83	757.7	75	100	SW	4	b

April 15*d.* 10*h.* 58*m.*— An anticyclone has formed over the lower Yangtze Valley and a depression over S.W. Japan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.80 inches, against an average of 8·41 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	E. winds, moderate; fair.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th April, 1930.									16th April, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather.
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	29.89	759.1	56	...	SSE	3	b		6	29.83	757.7	37	...	...	0	h
Nemuro,	11	29.86	758.5	...	...	SSW	2	...		5	29.75	755.5	...	...	SE	1	...
Hokodate,	,,	29.90	759.5	...	...	S	1	...		,,	29.78	756.5	...	...	NNE	1	...
Tokio,	,,	29.80	757.0	...	...	NW	1	...		,,	29.76	756.0	...	...	NNW	3	...
Kochi,	,,	29.65	753.0	...	...	...	0	...		,,	29.92	760.0	...	...	NW	1	...
Nagasaki,	,,	29.88	759.0	...	...	NNW	2	...		,,	30.08	764.0	...	...	...	...	...
Kagoshima,	,,	29.82	757.5	...	...	NW	1	...		,,	30.02	762.5	...	...	...	0	...
Oshima,	,,	29.90	759.5	...	...	N	2	...		,,	30.00	762.0	...	...	N	1	...
Naha,	,,	29.96	761.0	...	...	NW	2	...		,,	30.02	762.5	...	...	N	3	...
Ishigakijima,	,,	29.98	761.5	...	...	SW	1	...		,,	30.04	763.0	...	...	NNE	1	...
Bonin Island,	,,	29.92	760.0	...	...	SW	1	...		,,	29.88	759.0	...	...	SW	2	...
Chefoo,	15	29.97	761.2	62	51	NW	1	b		6	29.92	759.9	60	65	SW	1	b
Shanghai,	14	30.14	765.6	59	73	NW	1	o		,,	30.15	765.9	46	100	WNW	1	b
Gutzlaff,	,,	30.18	766.6	58	90	N	1	o		,,	30.20	767.1	50	100	NNW	2	o
Kamen,	,,	...	...	...	...	...	...	...		7	30.18	766.5	55	96	NNE	1	o
Sharp Peak,	,,	30.06	763.5	63	89	ENE	2	o		6	30.07	763.8	60	93	N	1	o
Amoy,	,,	29.99	761.7	66	95	ESE	4	o		,,	30.03	762.7	62	90	E	2	o
Swatow,	11	29.90	759.4	73	86	E	2	o		5	..	..	...	...	...	...	...
Taihoku,	,,	30.05	763.2	72	78	E	4	o		,,	30.07	763.8	63	82	E	4	o
Taichu,	,,	30.00	762.0	81	...	NNW	2	o		,,	29.98	761.4	64	...	...	0	b
Tainan,	,,	29.93	760.2	86	...	NW	4	b		,,	29.95	760.8	66	...	WNW	2	o
Koshun,	,,	29.97	761.1	84	...	SSW	2	b		,,	29.92	759.9	72	...	NE	4	b
Pescadores,	14	30.00	762.0	77	...	NE	4	b		6	29.98	761.4	70	...	NNE	6	o
Hong Kong,	,,	29.93	760.2	79	79	WNW	1	o		,,	29.99	761.7	68	96	ENE	2	od
Gap Rock,	,,	29.96	761.0	...	...	ESE	3	o		,,	29.99	761.7	...	...	ENE	4	o
Macao,	,,	29.91	759.6	81	76	ESE	2	o		,,	29.95	760.8	66	80	NNE	4	o
Hoihow,	,,	29.77	756.1	81	87	NE	2	c		,,	...	...	...	...	...	...	...
Pratas Island,	15	29.92	759.9	86	70	NNE	1	b		7	29.94	760.5	76	90	NE	3	b
Phulien,	,,	29.98	761.4	70	88	NE	4	o		,,	30.02	762.6	66	...	NE	2	c
Tourane,	,,	29.84	757.8	81	...	SSE	4	bf		,,	29.96	761.0	72	...	WNW	2	of
Cape St. James,	14	29.82	757.5	86	...	SE	2	b		6	29.87	758.7	81	...	E	4	c
Basco,	,,	29.87	758.7	86	68	SE	2	b		,,	29.92	759.9	75	71	N	1	o
Aparri,	,,	29.84	757.8	86	61	NNE	4	b		,,	29.88	759.0	73	94	...	0	b
Tugnegarao,	,,	...	...	...	...	...	...	...		,,	29.87	758.7	70	92	...	0	b
Vigan,	,,	29.82	757.5	86	...	NW	4	b		,,	29.82	757.5	77	79	...	0	b
Manila,	,,	29.81	757.2	93	53	WSW	4	b		,,	29.85	758.1	73	82	...	0	b
Legaspi,	,,	29.81	757.2	90	...	NE	2	b		,,	29.84	757.8	79	96	N	1	b
Calbayog,	,,	29.82	757.5	82	84	SW	2	o		,,	29.86	758.4	73	94	N	2	o
Tacloban,	,,	29.79	756.6	93	50	NE	6	b		,,	29.85	758.1	77	91	NW	2	b
Iloilo,	,,	...	...	...	...	...	...	...		,,	29.84	757.8	77	96	NE	4	b
Cebu,	,,	29.79	756.6	90	51	NE	4	b		,,	29.81	757.2	79	84	NE	2	o
Surigao,	...	29.80	756.9	86	71	NNE	2	o		5	29.82	757.5	75	92	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...		4.22	..	...	...	...	...	...	...
Guam,	11.00	29.82	757.5	...	...	E	4	o		5	29.86	758.4	...	...	NE	2	b
Yap,	...	29.76	756.0	...	...	ENE	4	o		,,	29.84	757.8	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	69	W	4	b		6	29.84	757.9	80	91	W	6	o

April 16*d.* 10*h.* 40*m.*— The Japanese depression has passed into the Pacific.

The anticyclone remains central over the lower Yangtze Valley.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.80 inches, against an average of 8·60 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; generally overcast, some rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th APRIL, 1930.									17th APRIL, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.79	756.6	57	...	SSE	4	b		6	29.62	752.4	41	...	SE	3	o	
Nemuro,	11	29.69	754.0	...	...	ESE	1	...		5	29.94	760.5	...	...	...	0	...	
Hokodate,	,,	29.78	756.5	...	...	SW	1	...		,,	29.96	761.0	...	...	...	0	...	
Tokio,	,,	29.84	758.0	...	...	NNW	4	...		,,	30.12	765.0	...	...	...	0	...	
Kochi,	,,	29.96	761.0	...	...	...	0	...		,,	30.14	765.5	...	...	WSW	1	...	
Nagasaki,	,,	30.08	764.0	...	...	WNW	1	...		,,	30.12	765.0	...	...	SSE	1	...	
Kagoshima,	,,	30.04	763.0	...	...	...	0	...		,,	30.12	765.0	...	...	NW	1	...	
Oshima,	,,	30.06	763.5	...	...	NNE	2	...		,,	30.10	764.5	...	...	SSE	1	...	
Naha,	,,	30.06	763.5	...	...	NNE	2	...		,,	30.06	763.5	...	...	NE	1	...	
Ishigakijima,	,,	30.08	764.0	...	...	NE	1	...		,,	30.02	762.5	...	...	ENE	1	...	
Bonin Island,	,,	29.88	759.0	...	...	WSW	2	...		,,	30.08	764.0	...	...	NE	1	...	
Chefoo,	15	29.84	757.9	72	46	NW	1	b		6	29.74	755.4	62	72	SW	2	o	
Shanghai,	14	30.13	765.3	68	56	SE	1	...		,,	30.00	762.0	54	90	SE	4	b	
Gutzlaff,	,,	30.20	767.1	58	76	S	1	b		,,	30.06	763.5	52	93	S	4	b	
Kamen,	,,	...	...	...	...	...	...	...		7	30.10	764.4	54	95	...	0	o	
Sharp Peak,	,,	30.09	764.3	67	84	NE	2	o		6	30.05	763.2	62	89	...	0	o	
Amoy,	,,	30.05	763.2	70	75	E	4	o		,,	30.03	762.7	63	91	NE	4	o	
Swatow,	11	29.99	761.7	67	90	NNE	2	o		5	...	...	...	...	...	...	...	
Taihoku,	,,	30.11	764.8	68	68	ENE	4	o		,,	30.02	762.6	66	92	...	0	o	
Taichu,	,,	30.04	762.9	77	...	NNW	2	b		,,	30.01	762.3	68	...	...	0	b	
Tainan,	,,	29.99	761.7	84	...	NNW	2	b		,,	29.98	761.4	68	...	N	2	b	
Koshun,	,,	29.99	761.7	82	...	NE	4	b		,,	29.98	761.4	73	...	ESE	2	b	
Pescadores,	14	30.02	762.6	75	...	NNE	6	o		6	29.99	761.7	70	...	NNE	4	b	
Hong Kong,	,,	30.00	762.0	71	81	E	3	o		,,	29.99	761.7	68	86	E	2	o	
Gap Rock,	,,	30.01	762.3	...	...	ENE	4	o		,,	30.00	762.0	...	...	ENE	4	o	
Macao,	,,	29.98	761.4	72	82	NE	2	o		,,	29.98	761.4	66	98	NNW	2	o	
Hoihow,	,,	29.95	760.7	71	95	NE	1	or		,,	...	...	...	...	...	...	...	
Pratas Island,	15	29.95	760.7	76	93	NE	5	o		7	29.96	761.0	75	91	ENE	4	bc	
Phulien,	,,	29.99	761.7	75	63	SW	1	o		,,	30.00	762.0	66	87	NNE	4	o	
Tourane,	,,	29.91	759.6	72	...	W	4	bf		,,	29.94	760.5	68	...	NW	4	o	
Cape St. James,	14	...	...	...	...	...	...	...		6	29.84	757.8	77	...	ENE	4	of	
Basco,	,,	29.91	759.6	82	77	NE	4	o		,,		...	...	...	...	...		
Aparri,	,,	29.86	758.4	86	65	NE	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.81	757.2	96	63	S	1	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.79	756.6	90	60	W	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.86	758.4	79	87	...	0	o		,,	29.86	758.4	72	88	NE	1	b	
Legaspi,	,,	29.82	757.5	90	76	ENE	2	b		,,	29.84	757.8	79	96	NE	4	o	
Calbayog,	,,	...	...	...	...	...	...	...		,,	29.85	758.1	75	...	NNE	2	r	
Tacloban,	,,	29.79	756.6	90	63	SE	4	o		,,	29.82	757.5	77	92	N	4	r	
Iloilo,	,,	29.78	756.3	90	57	NE	6	o		,,	29.81	757.2	77	84	NE	4	o	
Cebu,	,,	29.78	756.3	90	57	NE	4	o		,,	29.80	756.9	79	80	NE	1	o	
Surigao,	...	29.79	756.6	86	65	ENE	4	o		5	..	...	...	...	...	...	...	
Saipan,	12.22	...	...	...	...	...	...	...		4.22	29.92	759.9	77	...	E	3	bo	
Guam,	11.00	29.85	758.1	...	...	E	4	o		5	...	...	...	...	...	...	...	
Yap,	...	29.81	757.2	...	...	S	4	o		,,	29.88	759.0	...	...	NE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.82	757.4	78	...	SE	2	c	
Lahuan,	14	29.82	757.4	86	72	W	4	b		6	29.83	757.7	75	98	...	...	...	

April 17*d.* 10*h.* 58*m.*—The anticyclone is now central to the S.W. of Tokio. A depression has formed over S.E. Mongolia.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.80 inches, against an average of 8·79 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. or variable winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th April, 1930.								18th April, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather.
Wladivostock,	12	29.52	749 8	49	...	ESE	3	o	6	...	...	35	...	NNE	4	c
Nemuro,	11	29.88	759.0	...	...	SSW	4	...	5	29 57	751 0	...	...	SW	4	...
Hokodate,	,,	29.88	759.0	...	...	SW	5	...	,,	29.69	754.0	...	...	SW	1	...
Tokio,	,,	30.06	763.5	...	...	S	3	...	,,	29.98	761 5	...	...	SSW	1	...
Kochi,	,,	30.12	765.0	...	...	SE	1	...	,,	30.18	766 5	...	...	WSW	1	...
Nagasaki,	,,	30.10	764.5	...	...	SW	4	...	,,	30.06	763.5	...	...	SSE	1	...
Kagoshima,	,,	30.12	765.0	...	...	SSE	1	...	,,	30 08	764.0	...	...	NW	1	...
Oshima,	,,	30.10	764.5	...	...	SSE	1	...	,,	30.04	763.0	...	...	...	...	...
Naha,	,,	30.08	764.0	...	...	ESE	1	...	,,	30 02	762.5	...	...	SSE	2	...
Ishigakijima,	,,	30.06	763 5	...	...	SSE	1	...	,,	29.98	761.5	...	...	SSE	1	...
Bonin Island,	,,	30.12	765.0	...	...	NE	1	...	,,	30.08	764.0	...	...	...	0	...
Chefoo,	15	29.71	754.6	54	...	W	2	b	6	29.76	755.9	66	59	S	2	b
Shanghai,	14	29.97	761.1	77	50	WSW	1	b	,,	29.94	760.5	59	83	SSE	2	b
Gutzlaff,	,,	30.04	763.0	60	90	SSW	2	b	,,	30.00	762 0	60	76	SSE	4	b
Kamen,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.98	761.5	71	80	SE	2	b	6	29.98	761.5	66	92	...	0	b
Amoy,	,,	29.93	760.2	71	76	SSE	4	b	,,	29.93	760.2	66	95	ENE	4	o
Swatow,	11	29.98	761.5	75	70	ESE	1	b	5	29.94	760.5	68	90	ESE	1	r
Taihoku,	,,	30.02	762.6	81	62	...	0	b	,,	29.95	760.8	72	92	...	0	o
Taichu,	,,	30.02	762.6	84	...	W	2	b	,,	29.95	760 8	70	...	...	0	b
Tainan,	,,	30.00	762 0	86	...	NNW	2	b	,,	29.93	760 2	70	...	...	0	b
Koshun,	,,	30.00	762.0	90	...	ENE	4	b	,,	29.92	759.9	73	...	...	0	b
Pescadores,	14	30.02	762 6	77	...	NNE	4	b	6	29.93	760.2	72	...	NNE	2	o
Hong Kong,	,,	29.96	761.0	76	72	E	1	o	,,	29.89	759.2	72	82	E	1	od
Gap Rock,	,,	29.9[illegible]	761.2	73	...	ENE	4	c	,,	29.89	759.2	73	...	ENE	4	o
Macao,	,,	29.94	760.5	81	69	E	2	b	,,	29.86	758.4	72	92	E	2	o
Hoihow,	,,	29.90	759.4	78	87	E	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.93	760.2	81	79	NE	4	o	7	29.88	758.9	77	91	ENE	3	c
Phulien,	,,	29.95	760.8	73	71	S	1	o	,,	29.91	759.6	66	98	WNW	2	of
Tourane,	,,	29.89	759.3	72	...	WNW	4	bf	,,	29.87	758.7	70	...	W	2	bf
Cape St. James,	14	29.80	756.9	84	...	ENE	6	o	6	29.79	756.6	81	...	ENE	6	b
Basco,	,,	29.91	759 6	84	71	ESE	4	b	,,		...	...		...	...	
Aparri,	,,	29.87	758.7	86	56	NE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.81	757.2	86	61	WSW	2	o	,,	29.82	757 5	72	91	ENE	2	o
Legaspi,	,,	29 80	756 9	86	75	NE	2	b	,,	29.78	756.3	79	96	N	2	o
Calboyog,	,,	29.78	756.3	86	75	N	4	o	,,	..	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.74	755.4	75	83	N	2	o
Iloilo,	,,	29 75	755.7	90	55	NE	6	o	,,	29.76	756.0	77	92	NE	2	o
Cebu,	,,	29.74	755.4	90	57	NE	6	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.78	756.3	77	88	E	4	r	5	29.73	755.1	75	92	N	4	r
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.85	758.1	...	...	E	4	b	5	...	...	...	...	...	...	...
Yap,	...	29.81	757.2	...	...	NE	4	o	,,	29.85	758.1	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	83	73	N	4	b	6	29.82	757.4	81	78	...	...	b

April 18*d.* 10*h.* 47*m.*—The anticyclone is central between the Bonins and the Loochoos.

The depression has moved to the N.E. of Japan.

There are indications of a depression forming to the E. of Mindanao.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 11.81 inches, against an average of 8·98 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. or variable winds, moderate; fair generally.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th APRIL, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	19th APRIL, 1930. Hong Kong Standard Time.	Barometer. Inches.	Barometer. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.96	761.0	39	...	N	5	o	6	29 95	760.8	36	...	NNW	3	b
Nemuro,	11	29.59	751.5	...	...	NNW	1	...	5	29.71	754.5	...	...	SSW	3	...
Hokodate,	,,	29.80	757.0	...	...	WSW	3	...	,,	29 86	758.5	...	...	WSW	2	...
Tokio,	,,	29.94	760.5	...	...	S	2	...	,,	30.00	762 0	...	...	...	...	...
Kochi,	,,	30.06	763.5	...	...	...	0	...	,,	30.10	764.5	...	...	SW	1	...
Nagasaki,	,,	30.06	763 5	...	...	SW	1	...	,,	30.06	763.5	...	...	SSE	1	...
Kagoshima,	,,	30.08	764.0	...	...	SE	1	...	,,	30.06	763.5	...	...	...	...	...
Oshima,	,,	30.06	761.5	...	...	SE	1	...	,,	30 06	763.5	...	...	...	0	...
Naha,	,,	30.06	763.5	...	...	S	2	...	,,	30.04	763.0	...	...	ESE	1	...
Ishigakijima,	,,	30.02	762.5	...	...	SE	1	...	,,	29.98	761.5	...	...	SSE	1	...
Bonin Island,	,,	30.08	764.0	...	...	E	1	...	,,	30.10	764.5	...	...	...	0	...
Chefoo,	15	29.76	755.9	50	20	S	4	b	6	29.75	755.6	62	90	SW	1	r
Shanghai,	14	29.93	760.2	79	61	SSE	2	o	,,	29.86	758.4	66	98	SE	2	o
Gutzlaff,	,,	30.00	762.0	60	94	SSE	4	o	,,	29.93	760.2	63	100	SSE	6	of
Kamen,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.99	761.7	74	76	E	1	b	6	29.92	759.9	68	90	E	1	b
Amoy,	,,	29.91	759.7	73	86	SE	1	b	,,	29.88	758.9	70	95	NE	2	o
Swatow,	11	29.84	757 9	74	91	ESE	1	b	5	29.98	761.4	71	95	ESE	2	o
Taihoku,	,,	29.94	760.5	84	71	WNW	2	b	,,	29 91	759.6	70	98	...	0	o
Taichu,	,,	29.47	761.1	86	...	W	2	b	,,	29.91	759.6	68	...	...	0	b
Tainan,	,,	29.95	760.8	90	...	WNW	2	b	,,	29.87	758.7	70	...	...	0	b
Koshun,	,,	29.97	761.1	86	...	ENE	4	b	,,	29.91	759 6	77	...	ENE	2	b
Pescadores,	14	29 95	760.8	84	...	NW	2	b	6	29.87	758.7	75	...	NE	2	b
Hong Kong,	,,	29.85	758 2	74	91	E	3	op	,,	29 84	757.9	75	90	ESE	1	o
Gap Rock,	,,	29 84	757.9	75	...	ENE	4	o	,,	29.83	757.7	75	...	SE	4	o
Macao,	,,	29.81	757.2	79	80	SE	2	o	,,	29.81	757.2	73	94	N	4	o
Holhow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Paracs Island,	15	29.86	758.4	87	67	E	3	bc	7	29.85	758.1	78	89	SE	2	bc
Phulien,	,,	29 80	756 9	81	76	S	4	b	,,	29.82	757 5	70	96	SE	4	o
Tourane,	,,	29.84	757.8	73	...	NNW	2	of	,,	29.80	756.9	72	...	S	2	b
Cape St. James,	14	29.75	755.7	82	...	ENE	7	of	6	29.78	756.3	79	...	ENE	6	of
Basco,	,,	29.88	759.0	84	68	SE	4	o	,,	29.88	759 0	79	80	SE	4	o
Aparri,	,,	29.82	757.5	90	60	NE	4	o	,,	29.87	758.7	73	82	S	2	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29 75	755.7	90	60	W	2	o	,,	29 81	757.2	73	94	NE	1	o
Legaspi,	,,	29.73	755.1	84	85	NE	4	o	,,	29.80	756.9	77	96	ENE	4	o
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.54	750.3	75	83	N	6	r	,,	...	...	...	...	...	...	...
Hoilo,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	29.75	755.7	81	86	SSE	4	o
Surigao,	...	29.66	753.3	77	89	SW	2	o	5	29.80	756.9	75	96	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.84	757.8	...	...	E	4	o	5	29.87	758.7	...	...	NE	4	b
Yap,	...	29.80	756.9	...	...	ENE	6	o	,,	29.82	757.5	...	...	ENE	6	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	90	60	N	4	b	6	29.72	754 9	80	95	...	...	b

April 19*d*. 11*h*. 30*m*.—An anticyclone, central between the Bonins and the Loochoos, now dominates the map. The Mindanao depression appears to be approaching N. Palawan.

Manila warning. 18*d*. 17*h*. 00*m*.:—Typhoon over the eastern Visayas moving N.W. Recd. 18*d*. 18*h*. 30*m*.

Shanghai warning. 18*d*. 21*h*. 15*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 127° E., moving N.W. Recd. 18*d*. 21*h*. 54*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 11.82 inches, against an average of 9·18 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.E. or variable winds, moderate; fair generally.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th April, 1930.									20th April, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather.
Wladivostock,	12	29.88	758.9	59	...	...	0	b		6	29.81	757.2	40	...	...	0	o
Nemuro,	11	29.70	754.5	...	...	N	3	...		5	30.24	768.0		...	N	3	...
Hokodate,	,,	29.84	758.0	...	...	WSW	3	...		,,	30.12	765.0			ESE	4	...
Tokio,	,,	29.92	760.0	...	...	S	1	...		,,	30.00	762.0	...		ENE	1	...
Kochi,	,,	30.08	764.0	...	...	SE	1	...		,,	30.00	762.0	...	..	...	0	...
Nagasaki,	,,	30.08	764.0	...	...	W	1	...		,,	29.94	760.5	.	...	S	2	...
Kagoshima,	,,	30.08	764.0	...	...	SSE	1	...		,,	30.00	762.0	..	...	...	...	...
Oshima,	,,	30.06	763.5	...	...	S	1	...		,,	30.00	762.0	...	...	...	0	...
Naha,	,,	30.06	763.5	...	...	SE	2	...		,,	29.98	761.5	...	...	SSE	1	...
Ishigakijima,	,,	30.02	762.5	...	...	SSE	2	...		,,	29.96	761.0	...	...	S	2	...
Bonin Island,	,,	30.10	764.5	...	...	ENE	1	...		,,	30.10	764.5	...	...	...	...	...
Chefoo,	15	29.72	755.7	67	74	ENE	1	r		6	29.78	756.4	50	88	N	6	r
Shanghai,	14	29.85	758.1	79	76	S	2	o		,,	29.82	757.5	61	91	SSW	2	o
Gutzlaff,	,,	29.88	758.9	66	95	S	6	o		,,	29.90	759.4	64	84	WSW	4	b
Kamen,	,,	29.91	759.6	72	91	SSW	2	rf		7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.97	761.2	70	97	W	2	rf		6	29.95	760.7	72	90	W	1	b
Amoy,	,,	29.91	759.7	67	100	SSE	2	r		,,	29.91	759.7	69	95	NW	4	o
Swatow,	11	...	...	...	..	...	...	...		5	...	...	...	...	...	...	...
Taihoku,	,,	29.91	759.6	86	53	NW	2	b		,,	29.95	760.8	68	92	S	2	b
Taichu,	,,	29.92	759.9	86	...	NW	2	b		,,	29.97	761.1	70	...	...	0	b
Tainan,	,,	29.91	759.6	90	...	WSW	4	o		,,	29.92	759.9	70	...	...	0	b
Koshun,	,,	29.93	760.8	90	...	ENE	4	b		,,	29.92	759.9	77	...	ESE	2	b
Pescadores,	14	29.92	759.9	86	...	SSW	2	b		6	29.93	760.2	73	...	NNW	2	b
Hong Kong,	,,	29.84	758.0	84	67	SW	2	c		,,	29.92	759.9	73	99	...	0	b
Gap Rock,	,,	29.85	758.2	79	...	SE	3	c		,,	29.91	759.6	76	...	E	0	of
Macao,	,,	29.81	757.2	90	69	SSE	2	b		,,	29.89	759.3	73	96	ENE	2	of
Hoihow,	,,	...	...	...	...	..	...	...		,,	...	...	...	...	...	...	...
Pratas Island,	15	29.87	758.7	84	76	...	0	bc		7	29.90	759.4	77	94	...	0	c
Phulien,	,,	29.79	756.6	79	80	SSE	4	b		,,	29.88	759.0	90	...	NNE	4	bc
Tourane,	,,	29.76	756.0	82	...	SE	4	b		,,	29.89	759.1	90	...	S	4	...
Cape St. James,	14	29.76	756.0	84	...	ENE	6	bf		6	29.80	756.8	79	...	ENE	6	cf
Basco,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Aparri,	,,	29.82	757.5	86	65	NE	4	b		,,	...	...	...	...		...	...
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Vigan,	,,	29.79	756.6	86	58	SW	4	o		,,	...	...	...	...	...	...	...
Manila,	,,	29.79	756.6	90	48	ENE	4	o		,,	29.82	757.5	77	79	N	1	o
Legaspi,	,,	29.80	756.9	81	90	NE	4	o		,,	29.84	757.8	79	95	NE	2	o
Calboyog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.3	82	81	S	4	o		,,	..	...	...	...	...	...	...
Iloilo,	,,	29.75	755.7	77	94	SSW	6	r		,,	29.81	757.2	75	96	NE	2	b
Cebu,	,,	29.75	755.7	84	71	NE	4	o		,,		...	...	...	...	...	...
Surigao,	...	29.78	756.3	84	71	E	4	o		5	...	..	...	...	...	...	...
Saipan,	12.22	...	...	...	...	...	...	...		4.22	...	...	...	...	...	...	...
Guam,	11.00	29.84	757.8	...	...	E	4	o		5	..	...	...	...	...	...	...
Yap,	...	29.80	756.9	...	...	ENE	6	o		,,	29.88	759.0	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Lahuan,	14	29.70	754.4	90	66	W	4	b		6	29.81	757.2	81	89	SW	6	b

April 19*d.* 18*h.* 27*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 121° E., moving W.N.W.

April 20*d.* 10*h.* 30*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 117° E. moving W.

April 20*d.* 11*h.* 35*m.*—The anticyclone has moved to the east of Japan.

The depression appears to be about 300 miles W.N.W. of Iloilo, moving West.

Manila warning. 19*d.* 11*h.* 30*m.*:—Typhoon over the western Visayas moving W. Recd. 19*d.* 12*h.* 30*m.*

Shanghai warning. 19*d.* 15*h.* 40*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 12° N. Long. 123° E., moving W.N.W. Recd. 19*d.* 16*h.* 15*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.82 inches, against an average of 9·39 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	E. or variable winds, moderate; fine to cloudy.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.
DAILY WEATHER REPORT.

Station.	20th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	21st April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	30.24	768.0	...	...	N	1	...	5	29.96	761.0	...	...	SE	4	...
Hokodate,	,,	30.16	766.0	...	...	ESE	6	...	,,	29.53	750.0	...	...	...	...	...
Tokio,	,,	30.06	761.5	...	...	NE	2	...	,,	29.76	756.0	...	...	...	...	...
Kochi,	,,	30.00	762.0	...	...	...	0	...	,,	29.82	757.5	...	...	W	1	...
Nagasaki,	,,	29.90	759.5	...	...	SSW	6	...	,,	29.96	761.0	...	...	NNW	1	...
Kagoshima,	,,	29.98	761.5	...	...	SW	1	...	,,	29.94	760.5	...	...	...	0	...
Oshima,	,,	30.00	762.0	...	...	SE	1	...	,,	29.98	761.5	...	...	N	1	...
Naha,	,,	30.02	762.5	...	...	SSW	3	...	,,	30.00	762.0	...	...	NW	1	...
Ishigakijima,	,,	30.02	762.5	...	...	SSW	1	...	,,	29.98	761.5	...	...	...	0	...
Bonin Island,	,,	30.06	763.5	...	...	...	0	...	,,	29.98	761.5	...	...	NNW	1	...
Chefoo,	15	30.02	762.5	54	62	WNW	4	b	6	30.09	764.3	44	68	E	1	b
Shanghai,	14	29.95	760.8	81	50	NNW	4	b	,,	30.11	764.7	55	77	NE	2	o
Gutzlaff,	,,	29.98	761.5	71	80	NNW	4	o	,,	30.17	766.3	56	81	ENE	2	o
Kamen,	,,	...	...	...	...	...	...	...	7	30.07	763.8	61	93	NE	6	o
Sharp Peak,	,,	29.90	759.4	78	82	S	2	b	6	30.02	762.5	70	95	E	2	rf
Amoy,	,,	29.90	759.4	77	92	SSE	4	b	,,	29.93	760.2	72	95	SE	1	of
Swatow,	11	29.83	757.7	79	91	ESE	2	b	5	29.87	758.7	74	95	ENE	1	b
Taihoku,	,,	29.99	761.7	84	64	E	2	b	,,	29.97	761.1	70	88	S	2	o
Taichu,	,,	...	...	86	...	W	2	b	,,	29.94	760.5	70	...	...	0	b
Tainan,	,,	29.97	761.1	90	...	NW	2	b	,,	29.92	759.9	73	...	NE	2	b
Koshun,	,,	29.97	761.1	90	...	ENE	2	b	,,	29.97	761.1	73	...	...	0	bf
Pescadores,	14	...	...	82	...	W	2	b	6	29.92	759.9	75	...	NNE	2	b
Hong Kong,	,,	29.89	759.2	79	79	E	3	b	,,	29.89	759.2	74	93	E	1	c
Gap Rock,	,,	29.91	759.7	78	...	ENE	4	b	,,	29.91	759.7	77	...	ESE	2	c
Macao,	,,	29.87	758.7	86	71	SSE	2	b	,,	29.87	758.7	75	91	SE	2	o
Hoihow,	,,	29.78	756.4	90	68	S	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.88	759.0	85	76	NE	3	bo	7	29.87	758.7	79	87	E	4	b
Phu-lien,	,,	29.84	757.8	82	81	SSE	4	o	,,	29.86	758.4	73	94	SE	4	o
Tourane,	,,	29.81	757.2	82	...	SE	4	b	,,	29.86	758.4	75	...	SE	4	of
Cape St. James,	14	29.80	756.9	82	...	ENE	6	o	6	29.84	757.8	79	...	ENE	4	of
Basco,	,,	29.88	759.0	86	68	SE	4	o	,,	29.91	759.6	77	68	ESE	4	o
Aparri,	,,	29.84	757.8	90	55	SSE	4	o	,,	29.88	759.0	75	89	S	2	o
Tuguegarao,	,,	...	...	...	...	..	...	...	,,	29.87	758.7	73	91	S	1	o
Vigan,	,,	...	...	...	...	...	...	...	,,	29.80	756.9	77	79	...	0	o
Manila,	,,	29.80	756.9	86	58	E	4	o	,,	29.84	757.8	75	91	E	1	o
Legaspi,	,,	29.81	757.2	82	90	NE	4	o	,,	29.81	757.2	79	92	NE	2	o
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	..	...	...	...	...	,,	..	...	...	...	...	...	...
Iloilo,	,,	29.75	755.7	90	69	NE	4	b	,,	...	...	...	...	.	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Surigao,	...	29.78	756.3	85	71	NE	4	o	5	...	...	...	...	...	...	...
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.84	757.8	...	...	ESE	4	b	5	..	..	...	...	...	...	...
Yap,	...	29.84	757.8	...	...	ENE	4	b	,,	29.86	758.4	...	...	ENE	4	o
Pelew,	...	...	...	..	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	92	64	SW	4	b	6	29.82	757.4	80	87	SE	4	b

April 20*d.* 17*h.* 25*m.*— Warning to Hong Kong, Coast Ports, &c.:- Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 115° E., moving W.

April 21*d.* 10*h.* 30*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 115° E. stationary or very slow.

April 21*d.* 10*h.* 55*m.*— The Korean depression has deepened and moved to the north of Tokio.

The depression or typhoon in the China Sea appears to be nearly stationary about 250 miles S. of the Macclesfields.

Shanghai warning. 20*d.* 21*h.* 40*m.*:— Typhoon of unknown intensity within 120 miles of Lat. 14° N. Long. 116° E., moving W. Reed. 20*d.* 22*h.* 29*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.82 inches, against an average of 9·60 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate.
3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,.	E. winds, moderate; generally cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	22nd April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	29.94	760.5	48	...	NNE	5	b
Nemuro,	11	29.74	755.5	...	...	ESE	6	...	5	29.51	749.5	...	...	NE	5	...
Hokodate,	,,	29.47	748.5	...	...	SSW	7	...	,,	29.75	755.5	...	...	W	4	...
Tokio,	,,	29.61	752.5	...	...	...	0	...	,,	29.90	759.5	...	...	NW	2	...
Kochi,	,,	29.86	758.5	...	...	N	1	...	,,	30.04	763.0	...	...	...	0	...
Nagasaki,	,,	30.00	762.0	...	...	NNW	1	...	,,	30.06	763.5	...	...	ESE	2	...
Kagoshima,	,,	29.96	761.0	...	...	W	2	...	,,	30.04	763.0	...	...	NW	1	...
Oshima,	,,	30.00	762.0	...	...	NNE	1	...	,,	30.00	762.0	...	...	S	1	...
Naha,	,,	30.02	762.5	...	...	N	2	...	,,	29.96	761.0	...	...	E	1	...
Ishigakijima,	,,	30.00	762.0	...	...	SE	1	...	,,	29.92	760.0	...	...	SE	2	...
Bonin Island,	,,	29.96	761.0	...	...	WNW	1	...	,,	29.94	760.5	...	...	...	0	...
Chefoo,	15	29.98	761.5	70	57	SSE	4	o	6	29.88	758.9	58	94	NE	1	o
Shanghai,	14	30.07	761.8	68	48	ESE	2	o	,,	29.91	759.6	59	89	SE	1	o
Gutzlaff,	,,	30.13	765.3	60	76	ESE	2	o	,,	29.97	761.2	56	100	SE	6	o
Kamen,	,,	30.07	763.8	63	90	NNE	2	o	7	...	...	59	98	NNE	1	r
Sharp Peak,	,,	30.00	762.0	70	92	E	1	r	6	29.92	759.9	69	90	N	1	o
Amoy,	,,	29.91	759.7	78	82	SSE	4	b	,,	29.87	758.7	71	95	E	1	o
Swatow,	11	29.85	758.2	79	83	ESE	2	b	5	29.83	757.7	71	95	ESE	3	o
Taihoku,	,,	29.97	761.1	84	64	WNW	2	b	,,	29.88	759.0	68	92	...	0	b
Taichu,	,,	29.08	761.4	84	...	NNW	6	r	,,	29.89	759.3	72	...	...	0	o
Tainan,	,,	29.93	760.2	90	...	N	4	b	,,	29.87	758.7	72	...	...	0	b
Koshun,	,,	29.95	760.8	90	...	ENE	4	b	,,	29.88	759.0	75	...	...	0	o
Pescadores,	14	29.97	761.1	82	...	NE	4	b	6	29.87	758.7	73	...	NNE	2	b
Hong Kong,	,,	29.87	758.7	80	77	E	3	c	,,	29.81	757.2	75	95	ESE	3	or
Gap Rock,	,,	29.87	758.7	78	...	E	3	c	,,	29.80	756.9	77	...	E	4	b
Macao,	,,	29.85	758.1	86	71	SE	2	o	,,	29.78	756.3	75	91	SE	4	o
Hoihow,	,,	29.77	756.1	82	84	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.85	758.2	87	70	ESE	4	o	7	29.81	757.2	79	86	E	3	bc
Phulien,	,,	29.76	756.0	84	71	SSE	4	b	,,	29.73	755.1	73	89	SE	6	o
Tourane,	,,	29.78	756.3	82	...	SE	4	b	,,	29.74	755.4	73	...	S	2	b
Cape St. James,	14	29.78	756.3	84	...	ENE	4	of	6	29.81	757.2	79	...	ENE	2	of
Basco,	,,	29.86	758.4	84	74	SE	4	o	,,	29.85	758.1	79	80	SE	2	o
Aparri,	,,	29.80	756.9	90	55	ENE	4	o	,,	29.82	757.5	75	76	S	2	o
Tuguegarao,	,,	29.75	755.7	96	41	NNE	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	29.78	756.3	79	76	...	0	o
Manila,	,,	29.78	756.3	86	58	ESE	4	o	,,	29.81	757.2	75	85	...	0	o
Legaspi,	,,	29.79	756.6	84	77	ENE	4	o	,,	...	...	...	...	...	...	...
Calbayog,	,,	29.80	756.9	82	77	NE	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.82	757.5	72	82	S	1	o
Iloilo,	,,	29.73	755.1	86	68	ENE	4	o	,,	29.79	756.6	75	92	NE	4	o
Cebu,	,,	29.73	755.1	90	60	NE	4	o	,,	29.79	756.6	77	89	N	2	o
Surigao,	...	29.76	756.0	79	91	E	2	r	5	...	...	...	...	...	...	...
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.80	756.9	...	...	NE	4	b	5	...	...	...	...	...	...	...
Yap,	...	29.79	756.6	...	...	ENE	1	b	,,	29.81	757.2	...	...	NE	4	b
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	88	69	W	6	b	6	29.82	757.4	80	87	SW	6	b

April 21*d.* 18*h.* 05*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 114° E., stationary or very slow.

April 22*d.* 10*h.* 02*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 114° E. stationary or very slow.

April 22*d.* 10*h.* 30*m.*—An anticyclone is central over S.W. Japan.

A large depression is central over W. and S.W. China.

The depression or typhoon in the China Sea appears to be stationary about 250 miles S. of the Macclesfields.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·10 inch. **Total since January 1st, 11.92 inches, against an average of 9·82 inches.**

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; showery.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	23rd April, 1930. Hong Kong Standard Time.	Barometer. Inches.	Barometer. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.04	763.0	43	...	SSE	4	o	6	30.08	763 9	41	...	ESE	6	o
Nemuro,	11	29.63	752.5	...	...	N	5	...	5	30.12	765.0	...	...	N	2	...
Hokodate,	,,	29 90	759.5	...	...	NNW	+	...	,,	30.18	766 5	...	...	N	1	...
Tokio,	,,	29.88	759.0	...	...	S	1	...	,,	30 14	765 5	...	...	NNE	1	...
Kochi,	,,	29 92	760.0	...	...	SE	1	...	,,	30.06	763.5	...	...	WSW	1	...
Nagasuki,	,,	30.02	762 5	...	...	N	...	...	,,	29 96	761.0	...	...	ESE	1	...
Kagoshima,	,,	30.02	762 5	...	...	SE	1	...	,,	29.98	761.5	...	...	...	0	...
Oshima,	,,	29 98	761.5	...	...	SSE	1	...	,,	29.92	760.0	...	...	SSE	1	...
Naha,	,,	29.96	761.0	...	...	ENE	1	...	,,	29.90	759.5	...	...	SE	1	...
Ishigakijima,	,,	29.92	760.0	...	...	SSE	2	...	,,	29 84	758 0	...	..	SSE	2	...
Bonin Island,	,,	29.92	760.0	...	...	NNW	1	...	,,	30.00	762.0	...	...	NE	1	...
Chefoo,	15	29.79	756.6	63	100	SE	1	o	6	29.73	755.1	52	100	...	o	o
Shanghai,	14	29.80	756.9	66	88	SE	4	r	,,	29 67	753.6	64	98	SSW	1	o
Gutzlaff,	,,	29.89	759.2	58	100	SSE	4	r	,,	29.71	754 6	63	100	S	4	o
Kamen,	,,	.	...	...	...	...	...	...	7	29.78	756.3	64	98	SSW	1	o
Sharp Peak,	,,	29.83	757.7	75	81	E	2	b	6	29 80	756.9	70	94	N	1	r
Amoy,	,,	29 80	756 9	74	86	SE	1	o	,,	29.75	755.7	72	95	SE	1	of
Swatow,	11	29.70	754.4	80	79	E	2	c	5	29.79	756 6	75	95	S	1	o
Taihoku,	,,	29.85	758.1	86	58	NNW	4	b	,,	29.78	756.3	70	94	...	o	b
Taichu,	,,	29.86	758 4	86	...	W	2	b	,,	29 79	756.6	70	...	...	o	b
Tainan,	,,	29.84	757.8	86	...	W	2	o	,,	29.74	755.4	73	...	SE	2	b
Koshun,	,,	29 86	758.4	90	...	E	4	...	,,	29.78	756.3	77	...	E	2	b
Pescadores,	14	29 85	758 1	81	...	NNW	4	b	6	29.73	755.1	79	...	SSW	4	o
Hong Kong,	,,	29.74	755 4	81	79	SE	3	o	,,	29.69	754 2	77	89	ESE	2	o
Gap Rock,	,,	...		77	...	SE	4	c	,,	29.75	755.7	77	...	SE	3	c
Macao,	,,	29 71	754.5	84	81	SE	2	o	,,	29.66	753.3	77	96	SSE	4	o
Hoihow,	,,	29.61	752 1	91	56	S	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	15	...	...	87	69	S	2	c	7	29 75	755.7	78	90	SSE	4	bc
Phulien,	,,	...	...	77	89	SSE	4	o	,,	29.58	751.2	75	96	SE	4	of
Tourane,	,,	29.61	752.7	84	...	SE	4	b	,,	29.63	752.7	77	...	WNW	2	bf
Cape St. James,	14	29 72	754.8	90	...	SE	2	b	6	29.73	755.1	79	...	S	2	o
Baco,	,,	29 78	756 3	82	81	SE	4	o	,,	29.78	756.3	79	80	SE	4	r
Aparri,	,,	29.73	755.1	90	55	NE	4	o	,,	29.78	756.3	77	79	S	2	o
Tuguegarao,	,,	29 69	754.2	93	46	S	2	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29 71	754.5	90	57	W	4	o	,,	29.74	755.4	77	94	SE	4	o
Manila,	,,	29.72	754 8	93	46	ESE	4	o	,,	29.76	756.0	75	88	E	1	o
Legaspi,	,,	29.74	755.4	86	78	NE	4	b	,,	29.78	756.3	77	94	...	o	b
Calbayog,	,,	29.74	755 4	84	77	SSE	2	o	,,	29.79	756.6	72	96	N	2	b
Tacloban,	,,	29.74	755.4	84	71	S	4	b	,,	29.79	756 6	75	91	N	1	b
Iloilo,	,,	29.69	754.2	85	65	NE	4	o	,,	29.76	756 0	75	91	NNE	4	o
Cebu,	,,	29.72	754.8	86	65	NE	4	o	,,	29 76	756 0	77	86	N	2	o
Surigao,	...	29.73	755.1	82	74	ESE	2	o	5	29.76	756.0	73	96	...	o	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.73	755.1	...	...	E	4	b	5	..	..	...	...	...	...	...
Yap,	...	29.74	755.4	...	...	ENE	4	o	,,	29.79	756.6	...	...	NE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.70	754.4	90	66	NE	4	b	6	29.72	754.9	78	94	...	...	...

April 22*d*. 17*h*. 50*m*.— Warning to Hong Kong, Coast Ports, &c. :—Typhoon filling up in Lat. 12° N. Long. 114° E., position uncertain.

April 23*d*. 10*h*. 33*m*.—The depression or typhoon in the China Sea has filled up.

A large depression covers China.

Shanghai warning. 22*d*. 14*h*. 45*m*. :—Typhoon of unknown intensity within 120 miles of Lat. 14° N. Long. 114° E., stationary or very slow. Recd. 22*d*. 15*h*. 10*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.92 inches, against an average of 10·04 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	S.E. winds, moderate; generally cloudy.
2.—South coast of China between Hong Kong and Lamocks,	
3'—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd April, 1930.								24th April, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.11	764.8	43	...	SE	5	0	6	30 02	762 6	40	...	...	0	0
Nemuro,	11	30.12	765.0	...	...	N	2	...	5	30.10	764.5	...	...	SSW	1	...
Hokodate,	,,	30 18	766 5	...	...	SSE	1	...	,,	30.06	763.5	...	...	...	0	...
Tokio,	,,	30.16	766 0	...	...	S	1	...	,,	30.18	766 5	...	...	N	1	...
Kochi,	,,	30.08	764.0	...	...	...	0	...	,,	30.06	763.5	...	...	W	1	...
Nagasaki,	,,	29.90	759.5	...	...	ESE	4	...	,,	29.78	756.5	...	...	...	...	...
Kagoshima,	,,	29.96	761.0	...	...	SSE	2	...	,,	29.84	758 0	...	...	S	1	...
Oshima,	,,	29.94	760 5	...	...	SSE	1	...	,,	29 86	758.5	...	...	S	1	...
Naha,	,,	29.90	759.5	...	...	S	3	...	,,	29.86	758.5	...	...	SSE	2	...
Ishigakijima,	,,	29.86	758.5	...	...	S	3	...	,,	29 80	757.0	...	...	S	3	...
Bonin Island,	,,	30.02	762 5	...	...	NE	1	...	,,	30.08	764.0	...	...	NE	1	...
Chefoo,	15	29.72	754.9	54	94	E	1	0	6	29.72	754.9	48	93	N	4	0
Shanghai,	14	29.63	752.7	86	58	SW	1	b	,,	29 49	749.1	68	88	SSE	2	0
Gutzlaff,	,,	29 70	754.4	68	91	S	4	b	,,	29.53	750.0	65	100	SSE	6	0
Kamen,	,,	..	...	...	...	...	...	...	7	29.65	753 0	68	100	NW	4	rf
Sharp Peak,	,,	29.69	754.1	80	82	S	1	0	6	29 68	753.9	77	86	SSW	4	0
Amoy,	,,	29.72	754 9	83	96	SSE	4	b	,,	29.70	754 4	76	95	SSE	4	b
Swarow,	11	29.66	753.3	80	79	S	2	c	5	29 65	753.1	78	96	SSW	2	0
Taihoku,	,,	29 78	756 3	86	56	WNW	1	0	,,	29.73	755.1	68	96	...	0	b
Taichu,	,,	29 80	756 9	86	...	SSW	2	0	,,	29.78	756.3	72	...	...	0	b
Tainan,	,,	29.80	756.9	86	...	S	4	0	,,	29.76	756.0	73	...	SE	2	b
Koshun,	,,	29 85	758.1	84	...	SE	2	0	,,	29.76	756.0	75	...	...	0	b
Pescadores,	14	29.79	756.6	84	...	S	4	0	6	29 73	755.1	79	...	S	4	b
Hong Kong,	,,	29.68	753 9	82	80	S	2	eq	,,	29.66	753.3	80	87	S	3	eq
Gap Rock,	,,	29.68	753.9	80	...	ESE	3	c	,,	29.65	753.1	80	...	SSE	4	b
Macao,	,,	29.63	752 7	84	81	S	4	0	,,	29 61	752.1	77	91	SSW	4	0
Hoihow,	,,	...		...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.73	755.1	87	69	SSE	3	b	7	29.73	755.1	78	88	S	3	b
Phulien,	,,	29.50	749 4	84	74	S	6	bf	,,	29.56	750.8	75	...	SSE	4	cf
Tourane,	,,	29.38	751.2	86	...	SE	2	b	,,	29.63	752.7	77	...	W	4	bc
Cape St. James,	14	29.72	754.8	90	...	SSE	2	0	6	29.77	756.1	82	...	SW	2	c
Basco,	,,	29.76	756.0	86	71	SE	4	0	,,	29.78	756.3	79	85	SSE	4	0
Aparri,	,,	29.73	755.1	90	57	ENE	4	0	,,	29.78	756.3	75	83	S	2	b
Tuguegarao,	,,	29.69	754.2	96	41	...	c	0	,,	...	...	...	...	...	...	...
Vigan,	,,	29.71	754.5	86	61	WNW	4	0	,,	29.73	755.1	77	68	...	c	b
Manila,	,,	29 71	754.5	93	46	SE	4	b	,,	29.79	756.6	75	83	...	0	b
Legaspi,	,,	29.72	754.8	86	75	ENE	4	0	,,	29.78	756.3	79	91	NE	1	b
Calboyog,	,,	29.72	754.8	86	94	S	2	0	,,	29 80	756.9	72	96	N	2	b
Tacloban,	,,	29.71	754 5	84	74	S	4	0	,,	29.80	756 9	75	91	NW	2	b
Iloilo,	,,	29 69	754.2	90	51	NE	4	0	,,	29.76	756.0	77	91	NNE	4	b
Cebu,	,,	29.71	754.5	86	56	NNE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.72	754.8	82	74	ENE	4	0	5	29.78	756.3	73	96	...	0	0
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.73	755.1	...	...	NE	4	0	5	...	...	...	...	...	...	...
Yap,	...	29.73	755.1	...	...	ENE	4	0	,,	29.78	756.3	...	...	NE	2	0
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	88	69	SW	6	b	6	29.84	757.9	75	95	...	...	...

April 24*d*. 10*h*. 59*m*.—The depression has deepened and is now central over the lower Yangtze Valley.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 11.92 inches, against an average of 10·26 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate, squally; generally cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	25th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.95	760 8	56	...	NNW	3	b	6	29.73	755.0	40	...	N	5	o
Nemuro,	11	30 00	762 0	...	...	WSW	3	...	5	29.80	757.0	...	...	E	1	...
Hokodate,	,,	29 98	761.5	...	...	SE	1	...	,,	29.76	756.0	...	...	...	...	...
Tokio,	,,	30.10	764.5	...	...	S	4	...	,,	29.82	757.5	...	...	S	3	...
Kochi,	,,	30.06	761.5	...	...	N	1	...	,,	29.78	756.5	...	...	...	o	...
Nagasaki,	,,	29.78	756 5	...	...	SSW	5	...	,,	29.65	753.0	...	...	S	6	...
Kagoshima,	,,	29.86	758.5	...	...	NE	1	...	,,	29 75	755.5	...	...	SSW	2	...
Oshima,	,,	29.86	758.5	...	...	S	1	...	,,	29 82	757.5	...	...	S	2	...
Naha,	,,	29.88	759.0	...	...	SSW	6	...	,,	29.84	758 0	...	...	S	3	...
Ishigakijima,	,,	29.82	757.5	...	...	S	3	...	,,	29.78	756.5	...	.	S	2	...
Bonin Island,	,,	30.06	763.5	...	...	E	1	...	,,	30.08	764.0	...	...	ESE	1	...
Chefoo,	15	29.65	753.1	50	79	N	1	o	6	29.79	756.6	47	63	NE	7	b
Shanghai,	14	29.46	748.2	82	74	SSW	1	o	,,	29.81	757.2	55	88	NW	4	o
Gutzlaff,	,,	29 49	749.0	67	91	S	6	o	,,	29 86	758.4	56	94	NNW	6	o
Kamen,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29 61	752.1	83	77	S	4	o	6	29.70	754 4	74	92	N	1	rf
Amoy,	,,	29 67	752.6	80	87	SE	5	b	,,	29.67	753.6	77	95	S	4	o
Swatow,	11	29.60	751.8	83	88	SSW	2	c	5	...	...	...	...	...	...	...
Taihoku,	,,	29.72	754.8	84	71	...	o	o	,,	29.72	754.8	72	92	SE	2	b
Taichu,	,,	29.76	756.0	90	...	SSW	4	b	,,	29.76	756 0	75	...	...	o	b
Tainan,	,,	29 79	756.6	90	...	S	4	b	,,	29.76	756.0	77	...	SE	2	b
Koshun,	,,	29 81	757.2	90	...	SW	2	b	,,	29.78	756.3	75	...	...	o	o
Pescadores,	14	29 76	756 0	86	...	S	4	b	6	29.72	754.8	79	...	...	...	b
Hong Kong,	,,	29.64	752.8	84	73	SW	4	eq	,,	29.66	753.3	74	87	W	5	orltq
Gap Rock,	,,	29.63	752.6	84	...	SSE	4	b	,,	...	...	...	...	...	...	...
Macao,	,,	29 61	752.1	86	75	SW	4	o	,,	...		...	...	...	...	...
Hoihow,	,,	...		...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.70	754.4	87	76	S	5	c	7	...	...	...	...	...	...	...
Phulien,	,,	29.49	749.1	86	71	SSE	4	bf	,,	...	...	...	...	...	...	...
Tourane,	,,	29.59	751.5	93	...	SE	2	of	,,	...	...	...	...	...	...	...
Cape St. James,	14	29.73	755.1	90	...	S	2	b	6	...	...	...	...	...	...	...
Basco,	,,	29.74	755.4	86	71	SSE	4	o	,,	...	...	...	...	...	...	...
Aparri,	,,	29.72	754.8	90	62	ENE	4	b	,,	29.78	756.3	77	84	S	2	o
Tuguegarao,	,,	...	...	...	...	...	...	.	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.73	755.1	93	46	SE	4	b	,,	29.78	756.3	75	85	E	1	b
Legaspi,	,,	29.75	755.7	86	75	NE	4	b	,,	29.80	756 9	75	96	...	o	b
Calbovog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.72	754.8	90	57	NE	4	b	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	..	...	...	...	...	...
Surigao,	...	29.74	755.4	86	68	E	4	b	5	...	...	...	...	...	...	...
Saipan,	12.22	...		...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29 76	756.0	...	...	NE	4	o	5	...	...	...	...	...	...	...
Yap,	...	29.74	755.4	...	...	NE	4	o	,,	29.79	756.6	...	...	NE	4	r
Pelew,	...	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	82	87	SW	6	o	6	29.82	757.4	80	91	S	6	b

April 25*d.* 10*h.* 35*m.*—The depression has moved to the E. of Korea. Another is shown over Tongking.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·87 inch. Total since January 1st, 12.79 inches, against an average of 10·48 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	Variable to E. winds, moderate; generally overcast, rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th APRIL, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	26th APRIL, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29 62	752.3	51	...	N	2	0	6	29.92	760.0	41	...	WNW	1	b
Nemuro,	11	29.74	755.5	...	...	NE	1	...	5	29.59	751.5	...	...	E	3	...
Hokodate,	,,	29.59	751.5	...	...	SE	1	...	,,	29.59	751.5	...	...	SW	1	...
Tokio,	,,	29 65	753.0	...	...	SSW	5	...	,,	29 57	751.0	...	...	...	...	...
Kochi,	,,	29 70	754.5	...	...	SSW	1	...	,,	29.75	755.5	...	...	...	0	...
Nagasaki,	,,	29.6	751.5	...	...	SW	5	...	,,	29.88	759.0	...	...	...	...	...
Kagoshima,	,,	29.72	755.0	...	...	SSW	2	...	,,	29 86	758.5	...	...	..	...	...
Oshima,	,,	29.80	757.0	...	...	S	3	...	,,	29.80	757.0	...	...	SSW	1	...
Naha,	,,	29.84	758 0	...	...	S	5	...	,,	29 82	757.5	...	...	S	3	...
Ishigakijima,	,,	29 80	757.0	...	...	S	3	...	,,	29.84	758 0	...	...	...	...	...
Bonin Island,	,,	30.04	761 0	...	...	SE	1	...	,,	30 00	762 0	...	...	SSE	1	...
Chefoo,	15	29 93	760.2	50	58	NW	6	b	6	30.05	763.2	44	60	S	1	b
Shanghai,	14	29 94	760 5	57	84	NW	2	r	,,	30.08	764.1	46	94	NNW	1	b
Gutzlaff,	,,	29.95	760 8	56	100	NNW	2	r	,,	30.10	764 5	52	60	NNE	4	b
Kamen,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.77	756.1	74	86	E	1	r	6	29.98	761.5	66	89	ENE	2	o
Amoy,	,,	29.74	755.4	70	100	SE	2	r	,,	29.90	759.4	65	95	ENE	4	o
Swatow,	11	29 68	753.9	73	86	E	2	o	5	...	...	...	...	...	...	...
Taihoku,	,,	29.74	755.4	90	63	N	2	b	,,	29.92	759.9	68	...	...	0	r
Taichu,	,,	29.78	756.3	90	...	SSW	2	b	,,	29.87	758.7	70	...	N	2	o
Tainan,	,,	29 79	756.6	90	...	S	4	b	,,	29.81	757.2	73	...	N	2	o
Koshun,	,,	29 80	756.9	90	...	SSW	2	b	,,	29.80	756 9	75	...	NNW	2	b
Pescadores,	14	29.78	756.3	86	...	SSW	4	b	6	29.84	757.8	72	...	NE	4	b
Hong Kong,	,,	29.71	754.6	77	79	E	2	c	,,	29.78	756.4	74	87	ENE	3	c
Gap Rock,	,,	29.70	754.4	78	...	NW	3	o	,,	...	...	...	...	...	...	...
Macao,	,,	29.68	753 9	79	76	N	2	o	,,	29 74	755.4	73	91	NE	2	o
Hoihow,	,,	29 60	751.8	87	77	NE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.73	755.6	81	84	SSW	3	o	7	29 79	756 6	77	...	NNE	4	r
Phulieu,	,,	29.55	750.6	86	68	ESE	4	bf	,,	29.69	754 2	75	94	ENE	4	bf
Tourane,	,,	29.60	751.8	93	...	SE	2	b	,,	29 65	753 0	84	...	SSW	2	b
Cape St. James,	14	29 76	756 0	90	...	S	2	o	6	29.78	756.3	81	...	SW	2	cf
Basco,	,,	29.76	756.0	86	68	SSE	4	b	,,	29.81	757.2	79	92	S	1	b
Aparri,	,,	29.72	754.8	90	63	NE	4	b	,,	29.81	757.2	77	89	SSW	2	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.81	757 2	77	92	S	1	o
Vigan,	,,	...	...	...	...	...	...	...	,,	29.79	756.6	77	85	...	0	b
Manila,	,,	29.74	755.4	96	41	SSE	4	o	,,	29.81	757 2	75	79	E	1	b
Legaspi,	,,	29.75	755.7	90	72	NE	4	b	,,	29 80	756 9	81	89	ENE	1	b
Calbayog,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	72	96	N	2	b
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	75	89	NW	2	b
Iloilo,	,,	29.73	755.1	90	51	NE	4	b	,,	29.79	756.6	75	85	NE	2	b
Cebu,	,,	...	...	...	...	...	...	...	,,	29.79	756.6	77	85	...	0	o
Surigao,	...	29.74	755.4	86	68	E	4	b	5	29 79	756.6	75	96	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.78	756 3	...	...	E	4	o	5	...	...	...	...	...	...	...
Yap,	...	29.76	756.0	...	...	ENE	4	o	,,	29.81	757.2	...	...	ENE	4	o
Pelew,	...	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	88	52	W	4	b	6	29.82	757.4	80	70	SW	4	b

April 26*d.* 10*h.* 33*m.*— An anticyclone is central over the lower Yangtze Valley and a depression over Indo-China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 12.79 inches, against an average of 10·70 inches.

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

District.	Forecast.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate.
3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; generally overcast, some rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th APRIL, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	27th APRIL, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29 98	761.4	55	...	W	1	b	6	30.15	765.7	42	...	ESE	3	b
Nemuro,	11	29 61	752.0	...	...	ENE	3	...	5	29.94	760.5	...	...	NNW	2	...
Hokodate,	,,	...	...	...	...	...	...	...	,,	30.08	764.0	...	...	WSW	2	...
Tokio,	,,	29.69	754.0	...	...	NNW	1	...	,,	30.18	766.5	...	...	N	1	...
Kochi,	,,	29.84	758 0	...	...	...	...	...	,,	30.10	764.5	...	...	...	0	...
Nagasaki,	,,	29.94	760.5	...	...	N	1	...	,,	30.08	764.0	...	...	N	1	...
Kagoshima,	,,	29.88	759.0	...	...	...	0	...	,,	30.02	762 5	...	...	...	...	...
Oshima,	,,	...	...	...	...	...	...	...	,,	29.92	760.0	...	...	...	...	...
Naha,	,,	29 86	758.5	...	...	SE	1	...	,,	29.90	759.5	...	...	NNE	1	...
Ishigakijima,	,,	29 88	759 0	...	...	NNE	1	...	,,	29.92	760.0	...	..	N	1	...
Bonin Island,	,,	30.00	762 0	...	...	S	1	...	,,	30.04	763.0	...	...	...	...	...
Chefoo,	15	30.01	762 2	71	45	SW	1	b	6	30.10	764.5	54	49	S	1	o
Shanghai,	14	30.08	764.1	66	38	ENE	1	b	,,	30.04	762.9	54	95	E	2	b
Gutzlaff,	,,	30.13	765.3	60	71	N	2	b	,,	30.07	763.8	54	94	ESE	4	o
Kamen,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	30.00	762.0	66	89	ENE	2	o	6	29.97	761.2	64	81	E	2	o
Amoy,	,,	29.79	756.6	71	80	ENE	4	o	,,	29.92	759.9	64	91	E	1	o
Swatow,	11	29.83	757.7	75	82	E	2	c	5	...	...	...	...	...	...	...
Tsiloku,	,,	29.95	760.8	73	79	E	4	o	,,	29.92	759.9	66	88	E	4	o
Taichu,	,,	29.88	759.0	79	...	N	2	b	,,	29.89	759.3	66	...	...	o	o
Tainan,	,,	29.86	758.4	86	...	N	2	b	,,	29.87	758.7	68	...	NNE	2	o
Koshun,	,,	29.87	758.7	82	...	NNE	4	b	,,	29 87	758.7	75	...	NE	4	o
Pescadores,	14	29.89	759.3	77	...	NNE	6	b	6	29.87	758.7	72	...	NNE	4	b
Hong Kong,	,,	29.80	756.9	74	89	E	5	o	,,	29.83	757.7	71	93	E	5	or
Gap Rock,	,,	29.79	756.6	78	...	ENE	4	o	,,	29.81	757.2	77	...	ENE	4	o
Macao,	,,	29.75	756.7	77	84	ESE	4	o	,,	29.76	756.0	73	96	ESE	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.81	757.2	81	77	ESE	2	o	7	29.83	757.7	78	90	ENE	3	b
Phulien,	,,	29 66	753.3	86	68	FSE	4	b	,,	29.73	755.1	75	...	S	4	oh
Tourane,	,,	29 63	752.7	90	...	SE	4	b	,,	29.71	754 5	75	...	S	4	of
Cape St. James,	14	29.72	754.8	93	...	S	2	b	6	29 80	756.9	81	...	S	2	c
Basco,	,,	29.79	756.6	86	68	NW	4	o	,,	...	...	...	...	...	...	...
Aparri,	,,	29.76	756.0	90	60	NNE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...		...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.72	754.8	96	47	SE	4	o	,,	29.80	756 9	73	82	...	o	b
Legaspi,	,,	29.75	755.7	90	86	NE	2	b	,,	29.79	756.6	79	92	N	2	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	..	...	...	...	...	...
Tacloban,	,,	...	...	..	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.71	754.5	90	51	NE	6	o	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	..	...	...	...	...	,,	...	...	...	...	...	...	
Surigao,	...	29.73	755.1	82	77	N	1	o	5	29.79	756.6	73	92	...	o	o
Saipan,	12.22	..	...	...	...	...	...	...	4.22	...	..	...	...	...	...	...
Guam,	11.00	29.76	756.0	...	...	E	4	b	5	...	...	...	...	...	...	...
Yap,	...	29.74	755.4	...	...	NE	4	o	,,	29.79	756.6	...	...	NE	4	o
Pelew,	...	...	..	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	80	66	N	4	b	6	29.83	757.7	80	82	NE	1	r

April 27*d.* 10*h.* 00*m.*—The anticyclone is now central to the W. of Tokio.

The depression over Indo-China is shallower.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·15 inch. Total since January 1st, 12.94 inches, against an average of 10·92 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; overcast with drizzle at first, improving later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	28th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30 14	765.6	48	...	ESE	4	o	6	30.19	766.9	44	...	SE	1	o
Nemuro,	11	29.88	759.0	...	...	SSE	2	...	5	30.20	767.0	...	...	NNW	1	...
Hokodate,	,,	30.10	764.5	...	...	W	6	...	,,	30.28	769.0	...	...	W	1	...
Tokio,	,,	30.22	767.5	...	...	ENE	1	...	,,	30.38	771.5	...	...	...	0	...
Kochi,	,,	30.10	764.5	...	...	E	1	...	,,	30.22	767.5	...	...	WSW	1	...
Nagasaki,	,,	30.04	763.0	...	...	ESE	2	...	,,	29.98	761.5	...	...	ENE	1	...
Kagoshima,	,,	30.04	763.0	...	...	NE	1	...	,,	30.00	762.0	...	...	NE	2	...
Oshima,	,,	29.92	760.0	...	...	NNE	1	...	,,	29.94	760.5	...	...	S	1	...
Naha,	,,	29.92	760.0	...	...	N	1	...	,,	29.94	760.5	...	...	SE	1	...
Ishigakijima,	,,	29.92	760.0	...	...	E	1	...	,,	29.90	759.5	...	...	S	1	...
Bonin Island,	,,	30.02	762.5	...	...	S	1	...	,,	30.12	765.0	...	...	NE	1	...
Chefoo,	15	30.05	763.2	58	70	NE	1	o	6	30.06	763.5	50	93	NE	1	o
Shanghai,	14	29.95	760 8	63	80	ESE	4	o	,,	29.85	758.1	59	96	SE	1	o
Gutzlaff,	,,	29.99	761 7	58	94	SE	4	o	,,	29.89	759.2	58	100	SE	4	o
Kamen,	,,	29.95	760.8	63	80	SSE	1	b	7	29.89	759.3	63	94	SSW	1	o
Sharp Peak,	,,	29.92	759.9	67	89	N	1	o	6	29.89	759.2	66	94	...	o	o
Amoy,	,,	29.87	758.7	69	80	NE	4	o	,,	29.86	758.4	67	95	E	2	o
Swatow,	11	29.83	757 7	70	95	ENE	2	c	5	29.83	757.7	67	95	NE	1	o
Taihoku,	,,	29 91	759 6	79	69	ENE	4	o	,,	29.87	758.7	68	96	...	o	b
Taichu,	,,	29.92	759.9	84	...	...	o	b	,,	29 89	759.3	72	...	...	o	o
Tainan,	,,	29.88	759 0	86	...	WNW	2	b	,,	29.87	758.7	72	...	...	o	b
Koshun,	,,	29 87	758.7	86	...	ENE	4	b	,,	29 86	758.4	75	...	...	o	b
Pesendores,	14	29 92	759 9	75	...	NNW	4	o	6	29.86	758.4	72	...	NE	2	b
Hong Kong,	,,	29.80	756.9	73	90	ENE	4	or	,,	29.81	757.2	73	95	ENE	2	omd
Gap Rock,	,,	29.81	757.2	77	...	ENE	4	o	,,	29 80	756.9	78	...	ESE	4	o
Macao,	,,	29.74	755.4	73	96	SE	4	r	,,	29.79	756.6	73	98	SE	4	o
Hoihow,	,,	29 65	753.0	94	69	SE	2	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.81	757.2	81	82	ESE	4	o	7	29.82	757.4	78	90	ESE	2	b
Phulien,	,,	29.67	753 6	81	84	S	4	of	,,	29.73	755.1	77	91	SE	4	rf
Tourane,	,,	29 65	753 0	82	...	SSE	6	o	,,	29.69	754 2	73	...	SSE	6	bf
Cape St.James,	14	29.74	755.4	90	...	SE	2	o	6	29.79	756.6	77	...	ENE	2	b
Basco,	,,	29.80	756.9	82	74	SE	2	o	,,	29.82	757.5	79	95	SE	4	b
Aparri,	,,	29.75	755.7	90	60	NE	4	b	,,	29.82	757.5	75	79	SE	2	b
Tuguegarao,	,,	29.71	754.5	96	41	S	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.72	754.8	90	51	WSW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.72	754.8	93	46	SE	4	b	,,	29.81	757.2	77	85	SE	1	o
Legaspi,	,,	29.75	755.7	84	89	ENE	2	o	,,	29.81	757.2	79	96	NE	4	o
Calboyog,	,,	29.74	755.4	81	89	NNE	2	r	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.73	755 1	86	68	S	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.71	754.5	90	60	NE	6	b	,,	29.79	756.6	79	91	NE	2	o
Cebu,	,,	29.72	754.8	86	58	NE	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.72	754.8	86	75	N	2	o	5	29 79	756.6	75	94	...	o	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.76	756.0	...	...	ENE	4	o	5	29.80	756.9	...	...	NE	4	o
Yap,	...	29.75	755.7	...	...	ENE	4	o	,,	29.81	757.2	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	90	96	S	4	b	6	29.83	757.7	80	91	S	7	b

April 28*d.* 11*h.* 15*m.*—The anticyclone is now central to the north of Tokio, it has strengthened slightly.

A shallow depression remains over Indo-China. There are indications of a depression approaching Shanghai from the westward.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·04 inch. Total since January 1st, 12.98 inches, against an average of 11·14 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S.E. or variable winds, light to moderate; generally cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

B. D. EVANS,—*First Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	28TH APRIL, 1930.								29TH APRIL, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)
Wladivostock, .	12	30.19	766.9	59	...	NNW	1	o	6	30.27	768.9	39	...	...	o	o
Nemuro,	11	30.22	767.5	...	...	SSE	2	...	5	30.28	769.0	...	...	...	o	...
Hokodate,	,,	30.24	768.0	...	...	SSE	1	...	,,	30.24	768.0	...	...	...	...	...
Tokio, ...	,,	30.33	770.5	...	...	SSE	1	...	,,	30.08	764.0	...	...	NNE	2	...
Kochi,	,,	30.16	766 o	...	...	...	o	...	,,	29.88	759.0	...	...	WSW	1	...
Nagasaki,	,,	29.94	760.5	...	...	SE	2	...	,,	29.86	758.5	...	...	...	o	...
Kagoshima,	,,	29.96	761.0	...	...	ENE	1	...	,,	29.88	759.0	...	...	...	...	...
Oshima,	,,	29.94	760 5	...	...	S	1	...	,,	29.92	760.0	...	...	S	1	...
Naha,	,,	29.96	761.0	...	...	SSW	3	...	,,	29.94	760.5	...	...	S	1	...
Ishigakijima,	,,	29.94	760.5	...	...	S	2	...	,,	29.96	761.0	...	...	SSE	1	...
Bonin Island,	,,	30.28	769 o	...	...	ESE	1	...	,,	30.12	765.0	...	...	E	1	...
Chefoo,	15	30.04	763.0	52	79	...	o	o	6	30.02	762.5	50	93	NNW	1	o
Shanghai,	14	29.87	758.7	66	85	W	2	o	,,	29.97	761.1	59	91	NW	1	o
Gutzlaff,	,,	29.89	759.2	66	84	WSW	2	o	,,	30.00	762.0	60	100	NW	2	of
Kamei,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.86	758.4	75	86	...	o	o	6	29.91	759 7	70	95	...	o	cf
Amoy,	,,	29 87	758.7	75	86	SSE	2	c	,,	29.87	758.7	71	100	NE	2	o
Swatow,	11	29.80	756 9	77	91	SE	2	c	5	29.70	754.4	73	95	N	1	o
Tailoka,	,,	29 91	759 6	84	64	NNW	2	b	,,	29 89	759.3	72	96	...	o	o
Taichu,	,,	29.89	759.3	86	...	...	o	b	,,	29.89	759.3	73	...	...	o	b
Tainan,	,,	29.88	759 o	90	...	WNW	2	b	,,	29.87	758.7	73	...	...	o	b
Koshun,	,,	29.91	759 6	86	...	SE	2	b	,,	29.91	759 6	77	...	E	2	o
Pescadores,	14	29.88	759.0	84	...	SSE	2	b	6	29 87	758.7	79	...	S	4	o
Hong Kong,	,,	29.84	757.9	77	86	E	3	c	,,	29.86	758.4	74	96	E	2	c
Gap Rock,	,,	29.82	757.4	78	...	ESE	4	c	,,	29.86	758.4	78	...	ESE	3	c
Macao,	,,	...	...	82	84	S	4	o	,,	29.86	758.4	75	98	SE	2	o
Hoihow,	,,	29 82	757.4	87	70	NW	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.82	757.4	88	66	...	o	b	7	29.87	758.7	79	89	...	o	hc
Phulien,	,,	29.74	755.4	79	92	SSE	6	of	,,	29.82	757.5	77	98	S	4	of
Tourane,	,,	29.72	754.8	84	...	SSE	4	bf	,,	29.75	755.7	73	...	S	6	of
Cape St. James,	14	29.76	756.0	86	...	ENE	2	b	6	29.81	757.2	81	...	ENE	2	c
Basco,	,,	29.82	757.5	86	71	SE	4	o	,,	29.86	758.4	79	87	SE	4	b
Aparri,	,,	29.78	756.3	93	57	NE	4	b	,,	29.85	758.1	77	79	S	2	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.75	755.7	90	60	WNW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29 75	755.7	90	60	SW	2	o	,,	29.34	757.8	79	80	E	1	o
Legaspi,	,,	29.76	756 o	90	79	ENE	4	b	,,	29.82	757.5	79	92	N	2	b
Calboyog,	,,	29.76	756.0	82	81	...	o	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.74	755.4	86	75	S	4	b	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.72	754.8	90	57	NE	6	b	,,	29 80	756 9	77	91	NE	4	b
Cebu,	,,	29.73	755.1	86	65	NE	4	b	,,	...	...	...	...	...	...	
Surigao,	...	29.74	755.4	86	75	E	4	b	5	29.80	756 9	75	96	...	o	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.81	757.2	...	...	E	4	o	5	29.85	758.1	...	...	NE	2	o
Yap,	...	29.79	756.6	...	...	ENE	4	o	,,	29.82	757.5	...	...	ENE	4	o
Peiew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	92	77	NE	4	b	6	29.72	754 9	82	87	...	...	...

April 29d. 11h. 20m.—The anticyclone is now central to the north-east of Japan.

A shallow depression covers S.W. Japan. Pressure remains relatively low over Indo-China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 12.98 inches, against an average of 11·37 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	Light variable winds.
2.—South coast of China between Hong Kong and Lamocks,	E. or variable winds, light to moderate; cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

B. D. EVANS,—*First Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	30th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.23	767.8	48	...	SE	2	0	6	30.22	767.6	37	...	...	0	0
Nemuro,	11	30.26	768.5	...	...	SSE	3	...	5	30.18	766.5	...	...	...	0	...
Hokodate,	,,	30.20	767.0	...	...	ESE	4	...	,,	30.18	766.5	...	...	...	0	...
Tokio,	,,	30.00	762 0	...	...	N	2	...	,,	30.04	763.0	...	...	N	2	...
Kochi,	,,	20.84	758.0	...	...	...	...	...	,,	29.90	759.5	...	...	...	0	...
Nagasaki,	,,	29 90	759.5	...	...	NW	1	...	,,	29.96	761.0	...	...	N	1	...
Kagoshima,	,,	29.86	758.5	...	...	NW	1	...	,,	29.94	760.5	...	...	...	...	...
Oshima,	,,	29.94	760 5	...	...	...	0	...	,,	29.94	760.5	...	...	...	0	...
Naha,	,,	20.98	761.5	...	...	SW	3	...	,,	29.96	761 0	...	...	...	...	...
Ishigakijima,	,,	29.98	761.5	...	...	S	2	...	,,	29 96	761 0	...	...	S	1	...
Bonin Island,	,,	30.10	764.5	...	...	SSE	3	...	,,	30.02	762.5	...	...	SSW	1	...
Chefoo,	15	30.03	762.7	50	100	NE	1	rf	6	30.02	762 5	50	93	NE	1	rf
Shanghai,	14	30 02	762.6	64	71	WNW	1	0	,,	30.10	764 4	55	93	NW	1	0
Gutzlaff,	,,	30.04	763.0	64	95	NNW	2	0	,,	30.13	765.3	58	90	NNW	4	0
Kamen,	,,	29 97	761.1	66	88	N	2	0	7	30.07	763.8	61	100	NE	2	0
Sharp Peak,	,,	29.91	759 7	76	86	E	2	b	6	30.04	763 0	69	90	E	2	rf
Amoy,	,,	29.88	758.9	82	87	SE	1	b	,,	29.94	760.5	73	95	ENE	4	0
Swatow,	11	29.86	758 4	80	83	E	2	b	5	29.80	756.9	76	95	SSE	1	0
Taihoku,	,,	...	...	86	71	SW	2	0	,,	29.95	760.8	75	96	...	0	0
Taichu,	,,	29.97	761.1	86	...	...	0	b	,,	29.99	761.7	73	...	...	0	b
Tainan,	,,	29 93	760.2	90	...	WSW	4	b	,,	29.95	760.8	75	...	...	0	b
Koshun,	,,	29.94	760.5	90	...	S	2	b	,,	29.94	760 5	75	...	SE	1	b
Pescadores,	14	29 95	760.8	85	...	S	4	b	6	29.95	760.8	75	...	...	0	b
Hong Kong,	,,	29.90	759.4	81	78	E	1	b	,,	29 95	760.7	73	93	...	0	cf
Gap Rock,	,,	29 87	758.7	79	...	FSE	3	b	,,	29.93	760.2	79	...	ESE	3	b
Macao,	,,	29.89	759.3	86	75	SSE	2	b	,,	29.92	759.9	79	98	SSE	2	of
Hoihow,	,,	29.80	756 9	93	54	S	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.89	759 2	88	68	...	0	b	7	29.93	760.2	79	88	ENE	2	b
Phulien,	,,	29.84	757 8	84	74	S	6	0	,,	29.93	760.2	75	96	SSE	4	b
Tourane,	,,	29.80	756.9	84	...	SE	6	b	,,	29 89	759.3	73	...	W	4	bf
Cape St.James,	14	29 82	757.5	84	...	ENE	4	b	6	29.89	759.3	81	...	ENE	6	0
Basco,	,,	29.87	758.7	86	75	SE	4	b	,,	29.91	759.6	79	89	SE	4	b
Aparri,	,,	29.81	757.2	90	60	NNE	4	b	,,	29.89	759 3	77	84	S	2	b
Tuguegarao,	,,	29.78	756.3	...	...	NE	1	0	,,	29.89	759.3	75	89	...	0	b
Vigan,	,,	29.78	756.1	90	60	W	4	b	,,	29.86	758.4	79	80	...	0	b
Manila,	,,	29.81	757.2	93	46	ENE	4	0	,,	29.88	759.0	75	83	NE	1	b
Legaspi,	,,	29.82	757.5	86	78	NE	2	b	,,	29.86	758.4	79	90	ENE	2	0
Calboyog,	,,	29.81	757.2	82	81	N	2	0	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.3	86	68	SE	4	0	,,	29.85	758.1	77	86	NW	2	b
Iloilo,	,,	29.76	756 0	90	55	NE	6	b	,,	29.84	757.8	79	90	NE	4	0
Cebu,	,,	29 78	756.3	90	63	NE	4	0	,,	29.82	757.5	79	85	N	2	b
Surigao,	...	29.78	756.3	86	65	E	4	b	5	29.84	757.8	75	96	...	0	0
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.92	759 9	75	...	ESE	5	r
Guam,	11.00	29.82	757.5	...	...	E	4	0	5	29.86	758.4	...	...	ENE	4	0
Yap,	...	29 80	756.9	...	...	ENE	4	0	,,	29.84	757.8	...	...	NE	4	0
Pelew,	...	...	...	...	...	...	...	...	,,	29.82	757.4	79	...	NE	3	c
Labuan,	14	29.80	756.9	92	61	SW	4	b	6	29.82	757.4	78	100	...	...	...

April 30*d.* 11*h.* 25*m.*—The anticyclone is central to the north of Japan with an area of relatively high pressure extending to the lower Yangtze Valley.

The depression over Indo-China has filled up.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 12.98 inches, against an average of 11·61 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, light to moderate; fine to cloudy.

B. D. EVANS,—*First Assistant.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

MAY,

1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

[Price 60c.]

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

MAY,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of MAY, 1930.

Days of the Month.	Hours, Hong Kong 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	29·861	29·849	29·841	29·831	29·831	29·843	29·867	29·882	29·894	29·906	29·897	29·890	1
2	29·862	29·859	29·845	29·837	29·849	29·857	29·860	29·866	29·878	29·877	29·862	29·858	2
3	29·826	29·804	29·790	29·781	29·785	29·795	29·821	29·824	29·832	29·836	29·833	29·819	3
4	29·804	29·792	29·786	29·785	29·787	29·801	29·820	29·836	29·840	29·848	29·847	29·832	4
5	29·840	29·826	29·810	29·820	29·844	29·854	29·866	29·877	29·892	29·893	29·871	29·861	5
6	29·857	29·837	29·823	29·825	29·824	29·836	29·856	29·877	29·896	29·907	29·907	29·897	6
7	29·883	29·865	29·855	29·849	29·853	29·864	29·892	29·904	29·919	29·915	29·898	29·882	7
8	29·805	29·785	29·761	29·759	29·747	29·747	29·768	29·775	29·773	29·791	29·803	29·792	8
9	29·687	29·664	29·658	29·657	29·654	29·662	29·684	29·706	29·710	29·714	29·721	29·707	9
10	29·714	29·710	29·703	29·703	29·705	29·711	29·720	29·735	29·752	29·758	29·755	29·748	10
11	29·718	29·709	29·689	29·679	29·679	29·687	29·695	29·713	29·713	29·712	29·701	29·691	11
12	29·633	29·598	29·568	29·567	29·581	29·595	29·620	29·644	29·659	29·670	29·661	29·640	12
13	29·649	29·633	29·625	29·629	29·638	29·650	29·659	29·671	29·700	29·708	29·705	29·706	13
14	29·755	29·754	29·735	29·733	29·745	29·768	29·781	29·801	29·824	29·820	29·816	29·802	14
15	29·820	29·806	29·798	29·799	29·809	29·825	29·837	29·852	29·854	29·857	29·854	29·824	15
16	29·810	29·794	29·796	29·789	29·781	29·779	29·793	29·819	29·824	29·826	29·820	29·810	16
17	29·797	29·789	29·781	29·779	29·785	29·793	29·809	29·804	29·804	29·804	29·798	29·797	17
18	29·770	29·762	29·738	29·738	29·734	29·732	29·748	29·761	29·760	29·766	29·761	29·754	18
19	29·746	29·728	29·716	29·714	29·719	29·739	29·747	29·772	29·788	29·797	29·801	29·782	19
20	29·744	29·732	29·720	29·716	29·724	29·734	29·748	29·766	29·782	29·783	29·773	29·758	20
21	29·729	29·719	29·707	29·705	29·705	29·720	29·746	29·758	29·776	29·781	29·773	29·763	21
22	29·740	29·742	29·742	29·740	29·752	29·762	29·780	29·788	29·799	29·804	29·795	29·773	22
23	29·758	29·750	29·746	29·740	29·744	29·753	29·762	29·773	29·776	29·783	29·782	29·755	23
24	29·745	29·722	29·709	29·713	29·715	29·723	29·740	29·756	29·765	29·764	29·756	29·740	24
25	29·704	29·698	29·694	29·687	29·695	29·703	29·722	29·733	29·742	29·760	29·757	29·730	25
26	29·655	29·631	29·626	29·616	29·622	29·616	29·636	29·640	29·650	29·646	29·647	29·629	26
27	29·601	29·598	29·594	29·599	29·606	29·618	29·632	29·636	29·650	29·656	29·652	29·649	27
28	29·671	29·661	29·657	29·654	29·662	29·668	29·683	29·703	29·712	29·723	29·722	29·714	28
29	29·717	29·712	29·696	29·698	29·703	29·712	29·720	29·738	29·744	29·741	29·735	29·728	29
30	29·704	29·699	29·692	29·686	29·686	29·698	29·700	29·708	29·722	29·718	29·720	29·711	30
31	29·702	29·694	29·684	29·680	29·674	29·678	29·688	29·693	29·691	29·692	29·691	29·687	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	29·872	29·847	29·816	29·809	29·807	29·810	29·826	29·842	29·854	29·872	29·876	29·869	1
2	29·840	29·810	29·800	29·785	29·775	29·788	29·798	29·808	29·825	29·846	29·848	29·838	2
3	29·807	29·768	29·750	29·737	29·742	29·746	29·755	29·760	29·782	29·786	29·807	29·805	3
4	29·806	29·792	29·780	29·762	29·748	29·753	29·764	29·772	29·795	29·815	29·831	29·841	4
5	29·843	29·823	29·810	29·794	29·781	29·791	29·816	29·833	29·848	29·864	29·870	29·872	5
6	29·872	29·856	29·830	29·823	29·832	29·838	29·857	29·874	29·885	29·896	29·906	29·898	6
7	29·862	29·842	29·812	29·797	29·789	29·801	29·801	29·809	29·831	29·839	29·841	29·823	7
8	29·758	29·722	29·690	29·684	29·668	29·684	29·689	29·691	29·705	29·722	29·727	29·706	8
9	29·685	29·665	29·648	29·636	29·635	29·649	29·668	29·691	29·709	29·717	29·723	29·727	9
10	29·720	29·698	29·683	29·669	29·675	29·675	29·688	29·719	29·738	29·750	29·738	29·734	10
11	29·660	29·636	29·615	29·597	29·590	29·604	29·609	29·623	29·647	29·661	29·663	29·657	11
12	29·622	29·616	29·588	29·582	29·574	29·576	29·589	29·613	29·634	29·660	29·668	29·660	12
13	29·683	29·665	29·653	29·647	29·650	29·678	29·696	29·720	29·738	29·762	29·762	29·766	13
14	29·795	29·767	29·750	29·733	29·729	29·740	29·756	29·768	29·786	29·800	29·818	29·819	14
15	29·805	29·779	29·757	29·754	29·754	29·762	29·778	29·788	29·802	29·818	29·826	29·822	15
16	29·796	29·774	29·759	29·747	29·746	29·746	29·770	29·786	29·794	29·804	29·814	29·807	16
17	29·787	29·761	29·758	29·745	29·739	29·741	29·752	29·766	29·774	29·782	29·784	29·784	17
18	29·748	29·734	29·708	29·700	29·700	29·708	29·710	29·724	29·746	29·756	29·770	29·752	18
19	29·750	29·734	29·722	29·708	29·703	29·712	29·716	29·725	29·735	29·753	29·761	29·753	19
20	29·742	29·721	29·701	29·683	29·679	29·683	29·697	29·714	29·724	29·729	29·747	29·744	20
21	29·759	29·734	29·718	29·698	29·686	29·698	29·703	29·712	29·726	29·750	29·760	29·752	21
22	29·750	29·732	29·706	29·695	29·688	29·698	29·717	29·725	29·745	29·757	29·764	29·758	22
23	29·736	29·709	29·701	29·696	29·695	29·703	29·708	29·717	29·737	29·763	29·771	29·761	23
24	29·705	29·691	29·685	29·689	29·686	29·691	29·709	29·724	29·746	29·756	29·750	29·719	24
25	29·710	29·687	29·652	29·637	29·633	29·644	29·656	29·680	29·691	29·693	29·699	29·681	25
26	29·605	29·576	29·562	29·546	29·542	29·545	29·565	29·583	29·616	29·612	29·613	29·605	26
27	29·642	29·632	29·613	29·606	29·587	29·603	29·628	29·646	29·660	29·668	29·678	29·679	27
28	29·701	29·679	29·661	29·653	29·647	29·653	29·664	29·694	29·704	29·719	29·720	29·724	28
29	29·705	29·691	29·675	29·659	29·651	29·647	29·658	29·684	29·694	29·708	29·717	29·708	29
30	29·699	29·685	29·669	29·651	29·647	29·650	29·665	29·678	29·683	29·695	29·700	29·701	30
31	29·670	29·642	29·631	29·623	29·619	29·627	29·644	29·651	29·664	29·680	29·681	29·674	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of MAY, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	76·0	75·0	75·0	75·6	75·8	76·0	76·8	78·5	79·4	81·0	82·0	80·8	1
2	75·9	75·7	75·2	75·6	75·8	76·5	76·7	77·3	80·1	80·7	81·4	81·5	2
3	76·6	76·5	76·3	76·0	76·3	75·9	76·6	76·4	76·8	76·9	78·1	77·8	3
4	78·8	78·7	78·5	78·1	77·5	77·8	78·9	79·8	83·1	84·5	84·8	87·0	4
5	77·0	76·1	76·4	76·7	76·7	76·7	78·0	81·0	81·6	85·4	84·2	84·0	5
6	78·8	77·9	77·0	77·1	76·5	75·8	79·0	81·5	80·7	78·5	78·4	79·8	6
7	75·0	74·9	74·8	74·7	74·0	74·3	74·4	74·8	75·8	75·8	77·0	75·9	7
8	75·5	75·7	75·6	75·0	75·0	74·9	74·8	75·3	75·6	75·5	74·2	73·8	8
9	76·6	77·0	77·4	78·5	78·6	78·0	78·8	81·2	81·4	82·6	83·0	84·3	9
10	77·5	77·5	77·4	77·6	77·6	77·6	77·9	80·8	81·6	83·8	85·2	86·9	10
11	75·8	75·8	76·3	76·1	76·1	76·1	76·8	76·8	77·6	79·1	80·0	78·8	11
12	75·5	74·6	74·7	74·7	74·7	74·4	74·5	74·8	79·0	78·3	80·0	79·0	12
13	76·9	76·2	75·6	75·3	74·2	73·8	74·6	76·8	78·4	80·4	79·0	82·6	13
14	75·4	75·2	75·0	74·6	74·8	74·8	76·6	77·7	78·4	79·0	79·5	79·8	14
15	76·6	76·0	75·7	75·7	74·8	75·6	77·0	77·9	78·1	79·6	79·5	80·0	15
16	75·8	75·6	75·5	75·1	74·9	74·7	76·5	77·6	77·2	78·6	77·5	78·8	16
17	75·8	75·8	75·6	75·7	75·5	75·7	76·8	78·4	79·7	80·4	81·4	80·4	17
18	77·9	77·8	77·8	77·9	77·8	78·0	77·9	78·0	78·3	79·8	79·9	81·6	18
19	78·8	78·5	78·5	79·5	79·7	79·6	80·3	80·8	81·4	84·2	83·2	85·5	19
20	80·8	80·8	80·4	80·6	80·4	80·8	80·6	82·3	82·4	82·8	83·0	85·3	20
21	80·8	80·5	80·0	80·1	79·2	80·1	80·6	81·4	82·9	82·8	83·5	81·5	21
22	80·8	81·1	81·1	81·2	81·4	81·5	82·7	82·8	84·4	84·7	86·0	87·4	22
23	81·0	81·0	81·8	81·6	81·2	80·7	82·7	83·8	84·7	86·1	86·8	87·8	23
24	80·8	80·6	80·6	80·6	80·6	80·5	83·0	81·7	83·3	84·4	83·9	87·0	24
25	78·7	77·9	77·6	77·4	77·3	76·7	76·8	77·8	78·7	78·8	79·0	80·5	25
26	77·9	77·9	78·0	77·5	77·6	76·8	78·6	80·7	80·8	82·6	82·2	83·0	26
27	79·0	78·1	77·1	76·9	76·2	75·8	76·2	78·4	80·3	81·3	80·5	79·8	27
28	78·4	78·0	78·4	78·1	77·7	78·1	78·5	79·1	80·3	79·8	80·4	80·8	28
29	78·8	78·0	77·7	77·0	77·0	77·1	77·8	78·8	79·2	79·5	81·8	80·1	29
30	78·7	77·8	77·8	77·8	77·2	76·9	79·9	81·0	82·8	82·8	84·0	83·0	30
31	77·8	76·8	76·6	76·6	76·5	76·7	79·2	81·0	82·0	82·5	82·8	81·0	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	81·6	81·0	80·1	79·3	78·9	77·5	76·5	76·2	76·2	76·5	76·2	76·0	1
2	81·2	80·8	79·5	79·2	78·8	78·2	76·8	76·8	77·5	77·5	76·9	76·9	2
3	78·4	79·8	77·8	78·5	79·0	78·9	77·6	77·6	77·6	77·0	77·9	77·8	3
4	86·6	86·6	86·2	85·0	84·0	81·8	79·8	79·5	79·2	78·8	77·7	77·8	4
5	83·2	83·9	85·2	84·7	83·1	82·4	80·3	80·0	79·0	78·8	78·6	79·7	5
6	80·2	79·0	78·9	78·2	77·8	77·6	77·4	77·4	76·8	76·3	76·0	75·4	6
7	76·0	75·8	75·7	75·8	76·0	75·5	75·1	75·6	75·1	75·4	75·5	75·8	7
8	76·0	75·8	75·7	75·6	76·0	75·8	75·8	75·8	75·7	75·8	76·6	76·0	8
9	83·6	85·7	85·7	86·2	84·6	82·8	79·8	78·8	78·8	78·8	78·8	78·5	9
10	86·0	83·8	82·3	81·8	80·0	78·8	78·8	78·8	78·8	76·0	74·8	75·3	10
11	79·8	79·0	78·8	78·8	78·6	77·0	76·2	76·0	75·4	75·3	75·6	75·4	11
12	80·2	80·2	79·1	79·0	79·0	79·0	78·8	77·9	78·0	77·8	77·8	77·6	12
13	83·8	82·7	81·6	80·0	78·8	78·0	77·2	76·8	76·4	76·4	76·0	75·8	13
14	80·5	80·6	79·8	79·3	78·5	77·1	76·6	76·6	76·5	76·5	76·5	76·8	14
15	80·8	80·8	80·6	79·2	78·6	77·8	76·7	76·7	76·7	76·7	76·7	76·4	15
16	79·7	79·7	79·8	79·4	78·8	77·7	76·6	76·6	76·4	76·0	75·8	75·8	16
17	82·1	80·7	81·6	80·7	79·9	79·0	77·8	77·6	78·0	78·1	78·1	77·8	17
18	80·8	80·7	80·5	80·1	79·6	79·3	77·0	77·4	78·7	79·0	78·8	78·7	18
19	84·6	84·5	83·3	84·8	83·0	82·8	82·0	82·2	82·2	81·4	81·4	81·1	19
20	84·7	84·0	82·7	82·0	82·7	82·4	81·9	81·6	81·4	80·8	81·0	81·1	20
21	83·5	84·4	84·5	84·2	84·7	82·8	81·9	81·9	81·1	81·0	81·1	81·0	21
22	86·8	86·8	85·0	84·2	84·0	83·0	82·1	81·2	81·4	81·3	80·8	81·0	22
23	87·1	88·2	86·2	84·8	83·6	82·8	81·9	81·4	81·6	81·4	81·2	81·3	23
24	87·6	85·2	84·8	83·9	79·6	77·8	76·9	77·0	77·5	78·1	78·3	78·2	24
25	80·4	81·0	79·8	79·8	80·0	79·0	78·2	77·8	77·8	78·0	78·2	78·1	25
26	83·5	85·7	85·0	84·5	84·0	82·7	80·6	80·5	77·5	77·0	77·4	77·6	26
27	78·6	79·6	81·4	81·4	81·3	79·9	79·6	79·5	79·0	79·0	79·0	78·8	27
28	82·8	82·8	82·5	82·5	81·2	80·0	79·0	78·9	78·8	78·8	78·8	78·8	28
29	81·9	81·2	81·4	80·6	80·6	79·8	79·0	78·7	78·4	78·0	78·2	78·4	29
30	81·4	81·1	81·3	80·8	80·4	80·1	79·0	78·5	78·3	78·4	78·4	78·0	30
31	83·0	82·1	83·0	83·0	82·9	81·5	80·3	80·0	79·2	79·6	79·6	79·4	31

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of MAY, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	74·0	73·9	73·9	74·1	74·2	74·5	74·8	74·6	75·4	76·0	75·9	75·0	1
2	74·0	73·8	73·5	73·8	73·8	73·0	73·5	73·8	75·2	75·3	75·5	75·4	2
3	74·6	74·5	74·6	74·2	74·3	73·8	73·8	73·7	73·8	73·8	74·8	74·8	3
4	75·8	75·9	75·7	75·8	75·0	75·1	75·6	76·1	77·8	77·5	77·6	78·0	4
5	75·8	75·6	75·7	75·5	75·2	75·2	76·0	77·0	76·5	78·1	76·6	76·8	5
6	75·9	75·7	75·2	74·8	75·0	74·8	76·0	76·2	76·0	74·8	74·4	74·8	6
7	71·8	71·8	71·4	71·1	70·9	71·0	70·8	71·0	71·2	71·5	72·0	71·9	7
8	73·3	73·5	73·5	73·4	73·4	73·5	73·7	73·8	74·0	74·4	74·0	73·3	8
9	74·8	75·0	75·2	75·2	75·0	76·0	76·3	76·9	76·9	76·6	77·0	77·4	9
10	75·8	75·8	75·6	75·9	75·9	75·9	76·1	76·7	76·5	77·8	78·5	79·6	10
11	74·9	75·1	74·9	74·3	74·2	74·7	74·8	74·8	75·8	76·1	76·0	75·2	11
12	74·1	73·2	73·4	73·4	73·4	72·9	72·6	72·1	74·0	73·3	73·8	73·2	12
13	69·7	69·2	68·5	67·8	67·4	67·0	66·8	67·5	67·3	69·4	67·8	70·0	13
14	71·1	70·9	71·1	70·2	69·8	69·8	70·4	70·9	71·0	72·0	72·1	72·8	14
15	71·8	72·0	71·8	71·6	71·2	71·6	71·0	71·2	71·2	71·6	71·0	71·6	15
16	71·4	71·1	71·0	70·6	70·4	70·0	70·3	70·7	70·7	71·6	71·0	71·8	16
17	72·3	72·1	71·9	71·9	71·8	71·8	72·1	72·5	73·1	73·4	73·4	73·5	17
18	74·9	74·8	74·8	74·9	74·8	74·8	75·0	75·3	75·7	76·8	76·9	77·0	18
19	76·8	76·6	76·8	76·5	76·3	76·5	76·8	77·0	77·6	78·2	78·2	78·8	19
20	77·7	77·4	77·2	77·2	77·2	77·0	77·1	77·3	77·5	78·1	78·2	79·3	20
21	77·8	77·4	76·5	76·1	76·5	76·6	76·8	77·1	77·7	77·7	78·0	78·5	21
22	77·5	77·1	77·1	77·0	77·1	77·7	78·0	77·6	78·7	78·1	78·4	78·8	22
23	76·8	77·3	77·6	77·8	77·8	76·7	77·9	79·0	79·6	79·8	80·5	80·0	23
24	77·8	77·8	77·8	77·8	77·1	77·0	78·4	78·1	78·4	79·2	78·8	79·5	24
25	75·8	75·6	75·4	75·1	75·0	75·0	74·0	74·0	74·8	74·8	75·0	75·4	25
26	74·8	74·9	74·4	74·4	74·5	74·3	75·4	77·0	76·8	76·9	76·2	76·5	26
27	74·6	75·5	74·8	75·0	74·6	74·0	74·6	75·8	76·3	76·8	76·0	75·7	27
28	74·6	74·0	73·9	74·5	74·2	73·8	73·8	74·4	75·0	74·7	74·8	74·8	28
29	74·2	74·0	74·2	73·8	74·4	73·8	73·8	74·7	74·8	75·5	75·7	74·6	29
30	74·7	73·8	73·8	73·6	73·4	73·4	74·6	75·0	76·2	76·8	77·0	76·2	30
31	73·9	74·0	73·8	73·9	73·8	74·0	75·2	76·6	76·2	76·6	76·8	76·0	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	75·2	75·0	75·0	74·8	74·6	74·7	74·0	73·9	73·9	74·5	73·9	74·1	1
2	75·6	75·4	75·2	75·1	75·1	74·8	74·8	74·8	74·7	74·7	74·8	74·7	2
3	74·9	75·8	74·8	74·9	75·5	74·8	75·4	75·6	75·8	75·7	75·2	75·1	3
4	77·0	77·2	76·8	76·0	75·4	75·8	75·4	76·0	75·9	75·8	75·7	75·8	4
5	76·0	77·4	78·6	76·8	75·8	75·0	74·8	74.6	74·9	74·6	74·5	75·7	5
6	74·8	74·5	74·5	74·0	73·5	73·2	73·1	73·0	72·9	72·8	72·6	72·4	6
7	71·8	71·7	71·7	71·7	71·8	72·0	72·1	72·4	72·1	72·8	73·0	72·8	7
8	74·0	74·1	74·2	74·1	74·0	74·0	74·2	73·8	73·9	74·4	74·6	74·3	8
9	77·4	76·8	76·8	76·8	75·8	74·9	75·1	76·0	75·8	75·6	75·6	76·0	9
10	78·0	77·5	76·8	77·0	77·0	76·6	76·4	76.8	77·2	74·8	73·8	74·1	10
11	75·8	75·8	76·0	75·8	75·2	74·8	74·8	74·7	74·6	74·6	74·6	74·4	11
12	73·8	74·0	73·6	73·3	73·0	72·8	72·7	73·0	72·8	72·8	72·8	71·9	12
13	70·5	71·7	71·8	71·8	72·5	73·0	72·2	72·7	72·7	72.7	72·0	71·6	13
14	73·0	73·1	72·8	72·5	72·0	72·0	71·8	71·8	71·9	72·0	72·0	72·1	14
15	71·8	72·8	73·4	72·7	72·8	72·5	72·2	72·1	71·8	71·8	71·8	71·4	15
16	72·5	72·5	72·6	72·4	72·8	72·7	72·2	72·8	72.8	72·6	72·3	72·3	16
17	74·7	72·8	73·5	72·8	73·0	73·0	73·0	73·6	74·1	74·6	74·6	74·8	17
18	76·6	76·6	76·5	76·4	76.0	76·3	76·0	76·2	76·5	76·8	76·7	76·7	18
19	78·6	78·5	78·3	79·0	78·0	78·2	78·0	78·1	78·1	77·8	77·8	77·7	19
20	78·8	79·0	78·4	78·0	78·4	77·6	77·3	77·5	77·7	77·7	77·7	77·8	20
21	79·0	78·6	78·5	78·2	78·7	77·8	77·7	77·4	77·7	77·6	77·7	78·0	21
22	78·8	79·6	78·6	78·4	78·0	78·0	77·5	77·3	77·5	77·4	77·2	77·8	22
23	79·8	79·6	79·3	78·4	78·2	77·4	77·0	77·0	77·3	77·3	77·0	77·8	23
24	79·4	78·6	78·4	77·8	75·6	76·0	74·9	75·0	74·2	75·4	75·6	75·7	24
25	75·0	75·0	74·8	74·8	75·0	75·0	74·7	74·8	74·8	75·0	74·7	74·8	25
26	77·0	77·2	77·1	77·0	77·0	77·2	76·2	76·0	74·6	73·3	74·1	73·8	26
27	75·6	75·7	76·5	76·5	76·4	75·8	75·5	75·1	75·0	75·0	75·0	74·8	27
28	75·8	76·0	76·1	75·8	74·8	74·6	74·5	74·4	74·4	74·4	74·2	74·8	28
29	76·0	75·2	75·0	74·8	74·7	74·4	74·6	74·4	74·2	74·4	74·1	74·4	29
30	75·6	75·4	75·6	75·2	75·0	74·8	74·0	73·8	74·0	74·1	74·1	74·3	30
31	76·8	76·0	75·6	75·5	75·4	74·8	75·1	75·0	75·2	75·4	75·4	75·1	31

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of MAY, 1930.
(... = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of MAY, 1930.
(... = *No Sunshine recorded.*)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h	h.	h.	h.	h.	h.	
1	0·1	0·6	0·9	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·5	1
2	0·2	0·4	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·5	2
3	...	0·3	...	0·2	0·2	0.2	0·4	0·9	0·8	0·3	0·3	0·9	0·2	3
4	0·2	0·1	0.9	1·0	1.0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·3	4
5	...	0·6	0.8	1·0	0·9	0·3	0·2	0·1	0·7	1·0	0·8	0·2	0·2	5
6	0·3	0·9	0·5	0·7	0·1	0·5	1·0	0·9	0·7	0·4	...	...	...	6
7	...	...	...	...	...	0·4	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	0·1	0·2	0·1	...	0·2	...	...	8
9	0·5	0·8	1·0	1·0	0·9	1·0	0·9	1·0	1·0	1·0	0·9	0·9	0·2	9
10	...	0·3	0·7	0·9	0·7	1·0	0·7	0·6	...	...	...	...	...	10
11	...	...	...	0·7	0·2	0·3	...	0·1	0·2	...	...	...	...	11
12	...	...	0·4	0·4	0·2	0·2	...	0·2	0·4	...	...	...	...	12
13	...	0·3	0·9	0·7	0·2	0·5	1·0	1·0	1·0	0·9	0·2	0·5	...	13
14	0·6	1·0	1·0	1·0	1·0	1.0	1·0	1·0	1·0	1·0	1·0	1·0	0·5	14
15	0·4	1·0	1·0	1·0	1·0	1.0	1·0	1·0	1·0	1·0	1·0	1·0	0·5	15
16	0·4	1·0	1·0	0·6	0·5	0·7	1·0	1·0	1·0	1·0	1·0	1·0	0·6	16
17	0·4	0·5	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·7	17
18	...	0·1	0·2	0·1	0·2	0·2	0·6	0·4	...	0·1	0·1	0·1	...	18
19	...	...	...	0·7	...	0·7	0·6	0·1	0·2	0·5	0·5	...	...	19
20	...	0·7	0·9	0·2	0·4	0·4	0·6	0·4	0·6	...	...	...	...	20
21	...	0·2	0·5	0·6	0·3	0·2	0·2	...	0·4	0·4	0·6	0·3	...	21
22	0·1	0·2	0·2	1·0	0·8	1·0	1·0	0·9	1·0	0·7	0·5	0·9	0·6	22
23	0·4	1·0	1·0	1·0	0·9	1·0	1·0	0·9	1·0	0·8	0·8	0·6	0·6	23
24	0·6	0·6	0·3	0·4	0·6	0·5	1·0	1·0	0·2	...	...	...	...	24
25	...	...	0·1	...	...	...	...	0·1	...	0·2	...	...	..	25
26	0.5	0·6	0·7	0·8	...	...	...	0·4	0·7	0·4	0·6	...	...	26
27	...	0·5	1·0	1·0	1·0	0·1	...	...	...	0·3	1·0	0·5	0·1	27
28	...	...	0·8	...	...	...	0·5	1·0	0·8	1·0	0·7	...	...	28
29	...	...	0·2	0·4	0·5	0·6	0·3	1·0	0·7	1·0	0·8	0·4	0·3	29
30	0·4	1·0	1·0	1·0	1·0	1·0	1·0	...	0·1	0·8	1·0	1·0	0·6	30
31	0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·7	0·8	1·0	0·5	...	31

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of MAY, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	0·030	0·020	0·025	0·035	d	d	d	0·015	...	...	d	0·010	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	d	d	d	d	...	...	...	...	...	7
8	0·030	0·010	d	0·080	0·060	0·105	0·165	0·215	0·125	0·200	2·125	0·085	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	d	...	...	...	...	10
11	d	0·020	0·005	d	...	...	...	0·010	...	d	...	0·020	11
12	0·160	d	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	d	0·005	0·095	0·005	d	...	18
19	d	...	...	...	d	d	...	...	...	...	d	...	19
20	...	...	...	...	...	0·010	d	...	...	...	...	...	20
21	0·005	...	...	...	0·050	d	...	d	d	...	...	0·010	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	d	...	...	...	...	...	...	...	...	23
24	...	...	0·015	...	...	...	...	...	...	...	...	...	24
25	0·015	0·030	0·065	d	0·010	0·005	0·005	...	d	d	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	0·070	...	...	...	...	...	...	...	...	d	0·040	27
28	...	...	d	d	...	...	...	...	..	...	...	...	28
29	...	...	...	0.005	d	...	...	d	...	d	...	d	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	...	...	...	...	...	...	...	...	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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	d	d	0·010	0·025	2
3	d	...	...	0·005	...	...	...	d	0·185	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	..	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	d	d	d	6
7	...	...	...	...	...	d	d	d	0·015	0·005	d	0·005	7
8	0·005	d	0·005	...	...	d	...	...	...	...	d	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	d	d	...	d	0·010	d	d	0·020	0·165	0·065	0·095	d	10
11	d	...	d	...	0·125	0·200	0·015	0·030	0·415	0·110	0·015	0·130	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	d	...	d	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	..	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	d	...	...	17
18	...	...	...	...	0·015	...	0·135	0·115	...	...	0·015	d	18
19	...	...	...	...	...	d	0·010	d	d	0·005	...	...	19
20	d	...	...	d	...	...	...	...	...	0·005	...	...	20
21	d	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	0·100	0·100	...	...	...	...	...	0·010	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	d	d	d	...	...	...	26
27	0·020	0·010	...	...	...	...	...	...	...	d	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	...	...	...	...	...	...	...	...	31

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of MAY, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Hours, Hong Kong Standard Time.

Days of the Month.	1		2		3		4		5		6		7		8		9		10		11		Noon.		Days of the Month.
	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	2	6	6	7	6	8	10	10	11	10	11	9	12	8	15	8	17	8	15	8	14	8	14	1
2	8	9	7	8	7	7	7	8	7	8	6	9	5	6	6	11	6	11	7	11	8	13	9	14	2
3	7	15	8	22	9	23	9	24	8	26	8	22	9	24	10	22	9	26	9	27	8	25	10	21	3
4	14	10	15	6	15	5	15	3	15	3	14	4	...	1	14	3	15	5	16	5	18	7	20	8	4
5	...	1	...	...	...	...	...	...	...	1	18	3	...	...	...	...	23	5	23	5	24	5	24	8	5
6	24	3	23	4	...	1	...	...	...	...	...	1	23	5	12	7	8	15	7	22	7	21	7	22	6
7	5	24	6	26	5	25	6	25	6	24	6	21	5	22	6	25	6	21	6	24	6	24	6	23	7
8	7	20	7	18	8	23	9	16	10	19	9	21	9	23	9	22	9	26	8	21	6	10	7	8	8
9	32	4	31	4	27	7	23	9	23	10	26	6	26	9	24	10	24	10	25	11	24	8	22	10	9
10	...	1	...	1	15	2	19	6	21	3	...	...	...	1	...	1	21	2	23	4	25	7	26	6	10
11	...	...	23	2	24	2	17	3	11	8	9	10	8	11	8	4	9	4	10	5	11	5	11	6	11
12	32	2	30	2	22	4	13	6	32	3	30	4	29	10	29	9	28	5	26	9	24	8	23	9	12
13	24	2	24	4	24	6	25	7	26	4	27	2	...	...	29	4	30	4	31	4	32	8	6	3	13
14	7	18	7	16	7	15	6	17	6	17	6	10	5	16	6	16	8	16	9	17	10	16	10	16	14
15	7	18	7	22	6	18	6	22	6	20	5	20	6	24	6	26	6	27	6	22	6	27	7	26	15
16	6	32	6	33	5	25	5	26	6	25	5	24	6	24	6	17	6	20	7	21	7	19	8	20	16
17	6	19	7	16	7	16	7	17	6	19	6	20	6	19	5	21	6	20	7	20	7	22	8	22	17
18	6	25	6	23	7	25	6	24	6	27	6	28	6	30	6	28	6	30	6	33	7	30	7	31	18
19	10	21	10	21	10	15	11	17	12	17	12	13	13	12	13	19	13	17	13	16	14	16	14	21	19
20	16	12	15	12	16	11	16	15	16	14	16	13	16	14	16	12	16	12	15	12	16	13	16	15	20
21	17	12	18	10	18	11	18	10	18	10	18	9	18	10	19	11	18	13	17	13	18	15	19	16	21
22	17	3	17	5	18	9	19	7	19	7	18	6	19	6	20	5	20	7	20	9	21	7	20	8	22
23	19	5	20	4	21	6	21	8	22	5	21	4	20	3	22	7	23	7	24	8	24	6	25	8	23
24	13	4	...	1	12	4	12	2	14	2	...	1	16	2	...	1	24	2	24	2	19	2	14	8	24
25	6	18	6	19	6	20	7	23	7	20	7	22	7	22	7	22	6	16	7	16	8	12	9	15	25
26	...	1	...	...	6	2	...	...	...	...	...	1	...	...	...	...	25	4	24	4	25	6	25	4	26
27	23	2	8	6	9	4	9	7	8	8	8	13	8	12	8	12	9	7	9	13	9	15	10	17	27
28	10	10	9	10	8	9	9	14	8	14	8	15	9	14	9	14	9	15	8	16	9	15	8	14	28
29	10	9	10	8	9	11	8	7	8	4	8	4	9	3	...	1	9	2	8	7	7	11	9	7	29
30	12	7	12	8	12	7	11	7	12	4	...	1	10	14	9	12	9	14	9	16	9	16	9	17	30
31	...	1	...	...	...	...	...	...	12	2	10	3	9	3	9	4	9	11	8	14	8	16	8	14	31

Days of the Month.	13		14		15		16		17		18		19		20		21		22		23		Midn.		Days of the Month.
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Ve.	Dir.	Vel	Dir.	Vel.	Dir.	Vel.	
1	8	14	9	15	9	18	9	18	10	16	10	17	9	13	9	11	9	11	9	10	9	10	8	10	1
2	9	13	9	18	9	19	9	20	9	19	8	15	8	15	8	14	7	14	7	14	7	13	7	17	2
3	9	23	9	24	9	21	10	20	11	17	12	15	11	11	11	13	12	10	11	12	10	11	12	9	3
4	21	9	22	10	21	7	19	6	17	7	16	6	16	6	16	6	16	5	17	4	...	1	...	...	4
5	24	8	25	8	26	9	25	8	25	6	24	6	24	4	24	5	23	3	24	2	...	1	23	3	5
6	6	21	7	22	8	24	8	22	8	24	8	23	8	22	7	24	6	22	6	25	5	21	6	26	6
7	6	23	6	23	6	22	6	22	6	21	7	19	7	24	7	24	7	21	7	19	7	18	7	21	7
8	8	12	9	14	8	15	8	12	7	11	8	11	9	9	10	2	10	5	...	1	...	1	...	1	8
9	22	9	22	8	24	8	24	7	19	5	16	8	15	6	15	3	14	3	...	...	...	...	...	1	9
10	25	5	21	5	18	7	16	6	15	9	...	1	...	...	19	2	23	5	25	6	...	1	...	...	10
11	11	3	9	3	10	2	..	1	1	2	31	4	32	5	4	5	7	4	...	1	...	...	4	2	11
12	22	11	22	12	22	11	23	9	25	10	27	7	27	5	26	5	25	5	24	5	24	5	24	4	12
13	14	3	12	8	10	13	10	18	10	18	9	18	8	20	7	16	7	15	6	18	7	18	7	18	13
14	9	14	9	14	8	16	8	16	9	17	9	13	9	15	8	14	7	13	7	19	8	16	8	15	14
15	8	22	9	19	9	22	9	21	9	22	8	22	8	24	7	24	6	22	6	26	6	25	6	29	15
16	9	16	9	16	10	17	10	14	10	13	9	14	8	16	8	13	8	17	7	18	7	17	6	19	16
17	7	21	7	22	6	20	7	22	6	23	6	22	6	17	6	16	6	23	6	22	6	25	6	26	17
18	7	36	6	37	6	32	6	32	7	29	8	29	8	32	10	28	10	24	10	24	11	20	11	24	18
19	14	20	14	21	14	17	14	14	13	13	13	13	14	14	14	16	15	11	15	13	16	15	15	13	19
20	16	15	16	13	16	12	17	15	17	12	18	12	18	14	17	12	16	8	16	14	15	12	16	9	20
21	19	15	20	12	20	12	20	12	19	13	19	10	19	9	19	5	20	5	...	1	...	1	21	6	21
22	17	6	16	9	16	9	17	10	10	11	16	9	16	7	16	4	16	6	17	5	18	3	19	3	22
23	18	7	16	10	17	10	17	10	16	8	17	7	18	5	17	4	18	3	19	3	...	1	15	3	23
24	12	9	12	10	14	8	23	5	4	8	7	5	6	3	8	8	9	15	9	12	8	9	7	18	24
25	9	15	10	15	10	12	9	10	15	5	26	4	28	2	27	4	...	1	...	...	...	...	3	3	25
26	24	2	25	6	25	4	26	2	26	4	26	5	24	6	24	5	26	4	25	2	...	...	...	...	26
27	10	16	10	13	10	14	9	12	10	15	10	13	11	14	10	10	10	14	10	12	10	12	11	9	27
28	9	16	8	16	8	13	8	13	9	11	10	9	10	8	12	3	12	4	12	5	11	9	11	10	28
29	10	8	9	10	9	10	10	11	13	9	14	11	15	7	16	6	16	6	15	5	14	6	13	9	29
30	9	18	8	16	8	16	8	17	8	14	8	13	9	8	12	7	13	6	13	5	13	5	13	4	30
31	7	15	8	16	14	9	16	11	16	7	15	8	15	8	15	7	15	8	15	6	16	3	16	3	31

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of MAY, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of MAY, 1930.
(*British Units.*)

Days of the Month	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·854	82·8	74·9	7·9	77·8	74·6	73·3	0·819	86	50	11·0	85	...	...	— 1·7	+ 12·2	98	12·3	12·3
2	·836	82·8	75·1	7·7	78·0	74·6	65·3	·817	85	52	11·0	85	0·035	1	+ 0·5	+ 12·5	88	12·5	12·7
3	·791	80·1	75·0	5·1	77·4	74·8	74·1	·831	89	92	4·7	36	0·325	4	— 4·8	+ 18·2	105	18·8	19·3
4	·802	87·0	77·4	9·6	81·3	76·2	74·4	·844	79	46	10·5	81	...	...	— 4·5	— 1·0	192	4·6	5·3
5	·842	85·8	76·1	9·7	80·5	75·9	73·9	·841	81	64	6·8	52	...	...	...	— 3·5	270	3·5	3·8
6	·863	82·0	75·3	6·7	78·0	74·4	73·4	·809	85	85	6·0	46	...	1	+ 2·6	+ 14·0	80	14·2	15·7
7	·851	77·3	73·9	3·4	75·4	71·8	71·9	·738	84	97	0·4	3	0·025	5	+ 8·0	+ 20·9	69	22·4	22·5
8	·740	76·8	73·1	3·7	75·5	73·9	72·5	·817	93	98	0·6	5	3·210	12	— 0·8	+ 13·2	93	13·2	13·4
9	·682	86·3	76·1	10·2	80·8	76·0	73·5	·841	80	65	11·1	85	...	...	— 0·8	— 4·9	261	5·0	6·5
10	·717	87·3	74·8	12·5	79·9	76·5	74·5	·872	85	82	4·9	37	0·355	6	— 1·4	— 1·9	234	2·4	3·4
11	·664	81·9	75·1	6·8	77·1	75·1	74·4	·847	91	100	1·5	11	1·095	10	— 0·3	+ 2·5	97	2·5	3·8
12	·617	80·9	74·1	6·8	77·4	73·2	73·4	·769	82	95	1·8	14	0·160	1	+ 0·8	— 5·3	278	5·4	6·7
13	·683	84·1	73·5	10·6	77·8	70·1	70·8	·648	68	83	7·2	55	...	...	+ 0·5	+ 6·2	85	6·2	9·6
14	·775	81·1	74·6	6·5	77·3	71·6	73·0	·709	76	52	12·1	92	...	...	+ 0·7	+ 15·1	87	15·1	15·5
15	·807	81·0	74·7	6·3	77·7	71·9	73·6	·716	76	41	11·9	90	...	...	+ 5·1	+ 21·8	77	22·4	22·9
16	·791	79·9	74·5	5·4	77·1	71·7	74·7	·715	77	42	10·8	82	...	...	+ 4·0	+ 18·7	78	19·1	19·8
17	·780	82·1	75·3	6·8	78·4	73·1	74·3	·753	78	44	11·6	88	...	...	+ 6·3	+ 19·3	72	20·3	20·4
18	·741	81·8	77·0	4·8	78·9	76·0	75·9	·863	87	98	2·1	16	0·385	4	+ 4·7	+ 26·6	80	27·0	28·4
19	·742	86·0	78·1	7·9	81·8	77·7	77·5	·901	83	93	3·3	25	0·015	1	—12·8	+ 8·2	147	15·2	16·0
20	·731	85·9	80·1	5·8	81·9	77·8	78·0	·905	84	90	4·2	32	0·015	1	—12·5	— 0·5	182	12·5	12·6
21	·732	85·5	79·2	6·3	81·9	77·6	77·4	·896	83	92	3·7	28	0·065	1	— 8·4	— 4·9	210	9·7	10·0
22	·748	88·0	80·7	7·3	83·0	77·9	79·6	·897	80	72	8·9	67	...	...	— 6·0	— 2·1	199	6·3	6·7
23	·742	88·9	80·8	8·1	83·4	78·2	78·5	·905	79	61	11·0	83	...	...	— 3·8	— 3·2	220	5·0	5·9
24	·725	88·6	76·9	11·7	81·3	77·3	75·7	·890	83	82	5·2	39	0·225	1	— 1·4	+ 3·8	110	4·0	5·9
25	·695	81·1	76·5	4·6	78·6	74·9	75·2	·822	84	81	0·4	3	0·130	7	+ 1·4	+ 11·0	83	11·1	12·3
26	·608	86·0	76·6	9·4	80·4	75·7	74·0	·834	80	69	4·7	35	...	1	+ 0·5	— 2·3	282	2·3	2·6
27	·631	83·0	75·5	7·5	79·0	75·4	75·3	·837	85	76	5·5	41	0·140	2	— 3·2	+ 10·5	107	11·0	11·2
28	·685	83·1	77·2	5·9	79·7	74·7	75·5	·802	79	91	4·8	36	...	...	— 2·1	+ 11·1	101	11·3	11·5
29	·702	82·1	76·4	5·7	79·1	74·6	74·5	·804	81	67	6·2	46	0·005	1	— 3·0	+ 5·2	120	6·0	7·2
30	·690	84·1	76·8	7·3	79·8	74·8	74·4	·804	79	42	9·9	74	...	...	— 2·9	+ 9·6	107	10·0	10·5
31	·669	83·8	76·3	7·5	80·1	75·3	72·9	·821	80	42	10·6	79	...	...	— 3·0	+ 4·5	124	5·4	7·0
Means	29·740	83·5	76·2	7·3	79·2	74·9	74·4	0·818	82	72	Sum. 204·4	50	Sum. 6·185	Sum. 59	— 1·2	+ 7·6	99	7·7	11·7
Normals	29·743	81·5	73·7	7·8	77·0	73·3	...	0·783	84	76	155·9	38	11·832	90	— 1·4	+ 7·7	100	7·8	12·4
Absolute Max.	29·919	88·9	...	12·5	...	81·2	79·6	0·995	...	...	12·1	92	3·210	12	...	...	...	...	37·0 †
Day.	7	23	...	10	...	23	22	23	...	...	14	14	8	8	...	...	...	...	18
Time.	9h	13h 56m	...	...	...	13h 55m	...	9h 11m	...	...	...	...	...	...	...	...	...	...	14h
Absolute Min.	29·542	...	73·1	3·4	...	66·8	65·3	0·544	51	...	0·4	3	...	...	...	...	...	...	...
Day.	26	...	8	7	...	13	2	13	13	...	7,25	72,5	...	...	...	...	...	...	...
Time.	17h	...	11h 85m	...	...	7h 00m	...	9h 00m	13h 00m	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

													Sum.	Sum.					
Means.	1009·0	301·6	297·6	4·1	299·2	296·8	296·6	27·7	...	...	...	...	157·1	59	— 0·4	+ 2·5	99	2·5	3·8
Normals	1009·1	300·5	296·2	4·3	298·0	295·9	...	26·5	...	...	...	...	300·5	90	— 0·5	+ 2·5	100	2·6	4·1
Absolute Max.	1015·1	304·6	...	6·9	...	300·3	299·4	33·7	...	...	...	...	81·5	12	...	...	...	...	12·1
Absolute Min.	1002·3	...	295·8	1·9	...	292·3	291·5	18·4	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 14 days. The mean hourly intensity was 0·105*in*, and the maximum fall in one hour was 2·125*in* at 11*h* on the 8th.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 50 miles per hour from E.N.E. at 13*h* 52*m* on the 18th.

Clouds with base less than 2,000 feet high were observed on 3 days.
No clouds with base less than 1,000 feet high were observed in May.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of MAY, 1930.
(*British Units.*)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension	Degree of Humidity.	Mean Amount of Cloud (0-100)	Percentage of Possible Sunshine.	Rainfall. Amount.	Rainfall. Percentage of Total. Amount.	Rainfall. Percentage of Total. Duration	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. Direction.	Wind. Resultant. Velocity.	Observed. Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·752	77·7	74·6	·822	87	77		0·240	4	6	+ 0·3	+ 7·2	88	7·2	10·0
2	·739	77·4	74·5	·821	87	81		0·150	2	5	+ 0·3	+ 7·5	88	7·5	10·2
3	·729	77·3	74·4	·818	87	75		0·110	2	4	...	+ 6·8	90	6·8	10·3
4	·726	77·3	74·2	·811	87	79		0·120	2	4	— 0·7	+ 7·0	96	7·0	10·9
5	·730	77·1	74·1	·809	87	77		0·120	2	5	— 0·3	+ 7·3	92	7·3	10·8
6	·739	77·0	74·0	·806	87	73	18	0·120	2	5	+ 0·4	+ 7·4	87	7·4	10·4
7	·755	78·0	74·4	·811	85	72	44	0·170	3	5	+ 0·4	+ 7·8	87	7·8	11·4
8	·768	79·2	74·8	·813	81	73	61	0·245	4	5	+ 0·1	+ 7·8	89	7·8	11·6
9	·778	80·2	75·2	·818	79	71	65	0·220	3	4	— 0·2	+ 8·1	91	8·1	12·6
10	·782	81·0	75·6	·825	77	74	54	0·205	3	4	— 0·4	+ 8·8	93	8·8	13·6
11	·778	81·4	75·5	·817	77	75	57	2·125	34	2	— 0·6	+ 8·2	94	8·2	13·5
Noon.	·765	81·8	75·7	·820	76	71	62	0·165	3	4	— 2·4	+ 8·0	107	8·4	13·9
13	·746	82·1	75·8	·821	75	69	62	0·025	...	3	— 2·6	+ 8·4	107	8·8	13·7
14	·725	82·0	75·8	·822	75	69	59	0·010	...	2	— 3·0	+ 8·8	109	9·2	14·4
15	·707	81·6	75·7	·822	77	67	57	0·005	...	1	— 3·0	+ 8·3	110	8·8	13·8
16	·695	81·2	75·4	·815	77	65	55	0·005	...	1	— 3·1	+ 7·9	111	8·5	13·4
17	·690	80·6	75·2	·814	77	69	45	0·250	4	3	— 3·2	+ 7·9	112	8·5	12·9
18	·698	79·6	75·0	·817	81	70	21	0·300	5	3	— 2·8	+ 7·4	111	7·9	11·9
19	·711	78·6	74·7	·816	83	67		0·160	3	4	— 2·5	+ 7·3	109	7·7	11·3
20	·726	78·4	74·8	·822	85	70		0·165	3	6	— 2·1	+ 6·6	108	6·9	10·2
21	·743	78·2	74·8	·825	85	72		0·780	13	7	— 1·6	+ 6·7	103	6·9	10·1
22	·756	78·0	74·8	·827	86	76		0·190	3	7	— 1·0	+ 6·8	98	6·9	10·0
23	·762	78·0	74·7	·823	86	71		0·135	2	6	— 0·8	+ 6·8	97	6·8	9·0
Midn.	·756	77·9	74·7	·824	86	76		0·170	3	4	— 0·6	+ 7·5	95	7·5	10·2

Phenomena :—

Solar halo :—on the 5th and 9th.
Solar corona : - on the 2nd, 14th and 31st.
Lunar halo :—on the 5th 8th, and 9th.
Lunar corona :—on the 13th, 14th and 17th.
Unusual visibility :—on the 15th and 17th.
Dew :—on the 1st, 5th, 10th and 25th.
Rainbow :—on the 3rd.
Lightning:—on the 2nd, 3rd, 5th, 9th, 22nd, 23rd, 24th and 27th.
Thunder :—on the 8th, 9th and 10th.

Thunderstorms :—

10*d*. 18*h*. 50*m*. to 19*h*. 30*m*. S.W. to N.E.; distant.
10*d*. 19*h*. 50*m*. to 21*h*. 30*m*. S.S.E. to N.N.W.; nearest at 21*h*. 10*m*. (4*s*).
24*d*. 17*h*. 10*m*. to 17*h*. 52*m*. N.N.E. to S.S.W.; nearest at 17*h*. 45*m* (10*s*).

ADOPTED ERRORS OF TIMEBALL, MAY, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	— 0·2	11	0·0	21	0·0
2	— 0·2	12	+ 0·1	22	0·0
3	— 0·2	13	+ 0·1	23	+ 0·1
4	0·0	14	+ 0·1		+ 0·6
5	+ 0·1	15	+ 0·1	24	+ 0·1
6	+ 0·2	16	0·0	25	+ 0·1
7	+ 0·3	17	0·0	26	— 0·1
8	+ 0·4	18	+ 0·1	27	— 0·2
9	+ 0·4	19	+ 0·1	28	— 0·3
10	0·0	20	0·0	29	— 0·3
				30	— 0·2
				31	— 0·1

+ = Late ; — = Early.
The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.
The probable error for the month was ± 0ˢ·15

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

MAY,

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th April, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	1st May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30 14	765.5	38	...	SE	4	o	6	30.21	767.3	35	...	SE	3	o
Nemuro,	11	30.16	766.0	...	...	SE	1	...	5	30.24	768.0	...	...	...	0	...
Hokodate,	,,	30.16	766.0	...	...	SE	1	...	,,	30.24	768.0	...	...	...	0	...
Tokio,	,,	30.10	764.5	...	...	NE	2	...	,,	30.20	767.0	...	...	NNE	1	...
Kochi,	,,	29 96	761.0	...	...	...	...	...	,,	29.98	761.5	...	...	...	0	...
Nagasaki,	,,	29.98	761.5	...	...	WNW	1	...	,,	30.00	762 0	...	...	...	0	...
Kagoshima,	,,	29.96	761.0	...	...	SSE	1	...	,,	29.98	761.5	...	...	...	0	...
Oshima,	,,	29.98	761.5	...	...	NNW	1	...	,,	29.98	761.5	...	...	N	1	...
Naha,	,,	30.00	762 0	...	...	SW	1	...	,,	29.98	761.5	...	...	NE	1	...
Ishigakijima,	,,	30.02	762.5	...	...	S	1	...	,,	29.96	761.0	...	...	...	0	...
Bonin Island,	,,	29 98	761.5	...	...	SW	1	...	,,	29 96	761.0	...	...	SW	1	...
Chefoo,	15	29.99	761.7	52	93	NE	1	of	6	30 00	762.0	48	100	NNE	1	of
Shanghai,	14	30.06	763.5	68	56	WNW	1	o	,,	30.06	763.5	59	96	SSW	1	o
Gutzlaff,	,,	30.11	764.8	64	75	NNW	1	o	,,	30.10	764.5	58	94	SSE	2	o
Kamen,	,,	30.06	763.5	64	86	E	1	o	7	30.01	762.3	59	87	NNE	2	o
Sharp Peak,	,,	30.01	762.2	70	88	NE	2	of	6	30.01	762.2	68	90	NE	1	o
Amoy,	,,	29.97	761 2	72	100	ENE	4	r	,,	29.96	761.0	70	95	E	2	o
Swatow,	11	29.88	759.0	81	79	ESE	2	b	5	...	...	...	...	...	...	...
Taihoku,	,,	29 99	761.7	86	56	...	0	o	,,	29.95	760.8	73	94	ENE	2	o
Taichu,	,,	30.00	762.0	86	...	NNW	2	b	,,	29.95	760.8	73	...	...	0	o
Tainan,	,,	29.98	761.4	90	...	W	4	b	,,	29.89	759.3	75	...	...	0	b
Koshun,	,,	29 98	761.4	90	...	ENE	2	b	,,	29.93	760.2	75	...	...	0	b
Pescadores,	14	30.01	762 3	79	...	N	2	r	6	29.94	760.5	75	...	NNE	2	o
Hong Kong,	,,	29.92	759 9	80	75	E	2	b	,,	29.90	759.4	76	93	ESE	2	c
Gap Rock,	,,	29 95	760 8	79	...	ESE	3	c	,,	29.90	759.4	79	...	ESE	3	c
Macao,	,,	29.92	759.9	90	69	SE	2	b	,,	29.88	759.0	75	96	SE	2	o
Hoihow,	,,	29 87	758.7	87	74	NE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.92	759 9	88	69	NE	1	bc	7	29 89	759 2	80	88	ENE	3	b
Phulien,	,,	29 86	759.0	86	68	S	4	b	,,	29.89	759.1	75	...	SE	4	cf
Tourane,	,,	29.86	758.5	86	...	ESE	2	b	,,	29.84	758.0	77	...	S	4	b
Cape St. James,	14	29.80	756 9	84	...	ENE	6	b	6	29.82	757.4	81	...	ENE	6	bc
Basco,	,,	29.91	759.6	85	71	SE	4	o	,,	29.89	759.3	79	87	SE	4	o
Aparri,	,,	29.84	757.8	90	63	NE	4	b	,,	29.88	759.5	77	79	SSE	4	b
Tuguegarao,	,,	29.80	756.9	...	...	S	2	o	,,	29.87	758.7	73	88	...	0	b
Vigan,	,,	29 82	757.5	90	57	W	4	b	,,	29.82	757.5	81	73	SE	2	b
Manila,	,,	29.82	757 5	93	59	WSW	4	o	,,	29.82	757.5	73	85	...	0	b
Legaspi,	,,	29.82	757.5	90	72	ENE	4	b	,,	29.82	757.5	79	95	NE	2	o
Calboyog,	,,	29.81	757.2	90	51	NE	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.80	756.9	86	71	SE	4	b	,,	29.85	758.1	77	84	NW	2	b
Iloilo,	,,	29.78	756.3	90	55	NE	6	b	,,	29.81	757.2	75	91	NE	4	o
Cebu,	,,	29.80	756.9	86	61	NE	4	o	,,	29.81	757.2	81	84	NE	2	o
Surigao,	...	29.81	757.2	81	86	N	1	o	5	29.81	757.2	75	96	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.89	759.2	76	...	ENE	3	c
Guam,	11.00	29.84	757.8	...	...	E	4	o	5	29.82	757.5	...	...	NE	4	o
Yap,	...	29.78	756.3	...	...	E	4	o	,,	29.84	757.8	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.84	757.9	76	...	...	0	r
Labuan,	14	29 80	756.9	90	63	S	7	o	6	29.81	757.2	83	83	E	7	b

May 1*d*. 11*h*. 05*m*.—The anticyclone is central over N. Japan.

Pressure is relatively low over the S. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 12.98 inches, against an average of 11·84 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	Easterly winds, moderate; fair.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	2nd MAY, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.18	766 6	37	...	SE	3	o	6	29.87	758.6	39	...	...	o	o
Nemuro,	11	30.26	768.5	...	...	N	1	...	5	...	...	...	...	...	...	...
Hokodate,	,,	30.26	768.5	...	...	SE	1	...	,,	30.08	764.0	...	...	E	2	...
Tokio,	,,	30.24	768.0	...	...	ENE	1	...	,,	30.18	766.5	...	...	NNW	1	...
Kochi,	,,	30.00	762 0	...	...	WSW	1	...	,,	29.92	760.0	...	...	...	o	...
Nagasaki,	,,	29 98	761.5	...	...	WNW	1	...	,,	29.94	760.5	...	...	...	...	...
Kagoshima,	,,	29 96	761.0	...	...	SSE	1	...	,,	29 96	761.0	...	...	...	...	...
Oshima,	,,	29.98	761.5	...	...	NNE	1	...	,,	29.94	760.5	...	...	...	o	...
Naha,	,,	29.98	761.5	...	...	WNW	1	...	,,	29.94	760.5	...	...	SE	1	...
Ishigakijima,	,,	29 98	761.5	...	...	S	1	...	,,	29.92	760.0	...	...	S	1	...
Bonin Island,	,,	29.96	761 0	...	...	WNW	1	...	,,	30 02	762.5	...	...	E	1	...
Chefoo,	15	30 00	762 0	56	81	NE	1	o	6	29.92	759.9	56	57	SW	1	o
Shanghai,	14	30.06	763.5	64	76	SSE	1	o	,,	30.10	764.4	57	100	SE	2	r
Gutzlaff,	,,	...	...	60	94	SSE	1	r	,,	30.13	765.3	56	100	NNW	1	r
Kamen,	,,	...	...	...	...	...	...	...	7	30.05	763.2	61	50	SSW	4	b
Sharp Peak,	,,	30.00	762.0	72	90	E	1	o	6	30.01	762.2	68	94	E	1	cf
Amoy,	,,	29 95	760.7	75	92	SE	4	b	,,	29 95	760.7	72	92	ENE	2	o
Swatow,	11	29.88	758.9	80	79	E	2	b	5	29.84	757 9	75	91	SE	2	o
Taihoku,	,,	29.97	761.1	84	74	E	4	b	,,	29.94	760.5	73	94	...	o	o
Taichu,	,,	29.97	761 1	86	...	W	2	b	,,	29.95	760.8	75	...	...	o	b
Tainan,	,,	29.94	760.5	90	...	SW	2	b	,,	29.91	759.6	77	...	NNE	2	b
Koshun,	,,	29.94	760.5	93	...	E	2	b	,,	29.92	759 9	73	...	...	o	b
Pescadores,	14	29.97	761.1	79	...	NNW	4	b	6	29.93	760.2	75	...	NNE	4	b
Hong Kong,	,,	29.90	759.4	81	76	ESE	2	b	,,	29.92	759.9	77	85	NE	1	o
Gap Rock,	,,	29.92	759 9	80	...	E	4	c	,,	29.90	759.4	79	...	ESE	4	c
Macao,	,,	29 89	759.3	86	71	SE	2	o	,,	29.87	758.7	75	91	NE	2	of
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.88	759.0	86	72	ENE	3	b	7	29.88	759.0	80	87	ENE	3	b
Phulien,	,,	29 79	756.6	86	65	SSE	4	b	,,	29.88	759.0	72	96	ENE	4	rf
Tourane,	,,	29.81	757 2	84	...	E	4	b	,,	29.84	757.8	77	..	SSE	2	b
Cape St. James,	14	29.78	756.3	84	...	ENE	6	b	6	29.79	756 6	81	...	ENE	4	o
Basco,	,,	29.87	758.7	86	71	SE	4	o	,,	29.87	758.7	77	79	SE	2	b
Aparri,	,,	29.81	757.2	90	55	NE	4	b	,,	29.86	758 4	75	86	SSE	2	b
Tuguegarao,	,,	...	...	...	..	...	...	...	,,	29.85	758.1	72	91	...	o	b
Vigan,	,,	29.78	756.3	90	60	NW	4	b	,,	29.80	756.9	79	76	SE	2	b
Manila,	,,	29.81	757.2	81	86	NE	4	r	,,	29.81	757.2	75	88	NE	1	b
Legaspi,	,,	29 79	756.6	86	85	ENE	2	o	,,	29.81	757.2	79	91	NNE	2	o
Calbayog,	,,	29.78	756 3	86	75	S	1	o	,,	29.81	757.2	75	94	N	2	o
Tacloban,	,,	29 73	756.3	86	71	E	4	o	,,	...	...	...	...	...	..	...
Hoilo,	,,	29.73	755 1	90	51	NE	6	o	,,	29.79	756.6	79	91	NNE	1	o
Cebu,	,,	29.75	755.7	86	58	NE	4	o	,,	29 78	756.3	75	83	N	2	b
Surigao,	...	29.75	755.7	86	97	ENE	4	o	5	29.78	756.3	77	94	...	o	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.88	758.9	76	...	ENE	3	c
Guam,	11.00	29.81	757.2	...	...	E	4	o	5	29.82	757.5	...	...	NE	4	o
Yap,	...	29.84	757.8	...	...	E	2	r	,,	29.82	757.5	...	...	NNE	2	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.79	756.6	80	...	ENE	2	c
Labuan,	14	29 80	756 9	90	63	W	4	b	6	29.82	757.4	81	91	...	...	b

May 2d. 11h. 15m.— The anticyclone over Japan is moving eastward into the Pacific. A feeble anticyclone is central over the lower Yangtze Valley.

A depression is central to the west of Harbin and pressure is relatively low over the southern Philippine Islands.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 12.98 inches, against an average of 12·08 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, light to moderate; fine to cloudy.

B. D. EVANS,—*First Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	3rd May, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.76	756.0	41	...	...	0	0	6	29.69	754.0	43	...	...	0	b
Nemuro,	11	30.22	767.5	...	...	SSW	4	...	5	29.80	757.0	...	...	SSE	7	...
Hokodate,	,,	29.98	761.5	...	...	ESE	2	...	,,	29.76	756.0	...	...	SW	1	...
Tokio,	,,	30.08	764.0	...	...	...	0	...	,,	29.92	760.0	...	...	NW	1	...
Kochi,	,,	29.92	760.0	...	...	...	0	...	,,	30.08	764.0	...	...	WSW	1	...
Nagasaki,	,,	30.00	762.0	...	...	WNW	2	...	,,	30.12	765.0	...	...	...	...	...
Kagoshima,	,,	29.98	761.5	...	...	NW	1	...	,,	30.08	764.0	...	...	NW	1	...
Oshima,	,,	29.94	760.5	...	...	...	0	...	,,	30.04	763.0	...	...	SE	1	...
Naha,	,,	29.98	761.5	...	...	SW	3	...	,,	30.00	762.0	...	...	NE	1	...
Ishigakijima,	,,	29.98	761.5	...	...	SW	1	...	,,	29.96	761.0	...	...	N	1	...
Bonin Island,	,,	30.00	762.0	...	...	E	7	...	,,	30.04	763.0	...	...	SSE	1	...
Chefoo,	15	29.83	757.7	71	42	SW	4	b	6	29.82	757.4	62	61	NNW	1	b
Shanghai,	14	30.07	763.8	70	65	ESE	1	o	,,	30.05	763.2	59	91	SSE	1	o
Gutzlaff,	,,	30.12	765.0	63	91	SW	2	o	,,	30.11	764.8	58	90	SSE	4	o
Kamen,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.98	761.5	70	92	ENE	4	o	6	30.01	762.2	66	94	N	1	o
Amoy,	,,	29.93	760.2	75	92	SSE	4	o	,,	29.94	760.5	68	85	ENE	2	b
Swatow,	11	29.85	758.2	79	91	ESE	2	b	5	29.90	759.4	74	95	E	2	o
Taihoku,	,,	29.98	761.5	82	77	E	4	o	,,	29.94	760.5	72	94	E	4	b
Taichu,	,,	29.95	760.8	86	...	N	2	b	,,	29.93	760.2	72	...	...	...	...
Tainan,	,,	29.92	759.9	90	...	N	2	b	,,	29.89	759.3	75	...	N	2	o
Koshun,	,,	29.93	760.2	93	...	N	2	b	,,	29.89	759.3	77	...	NE	2	b
Pescadores,	14	29.97	761.1	81	...	NNE	4	o	6	29.91	759.6	72	...	NNE	4	b
Hong Kong,	,,	29.87	758.7	81	77	E	3	c	,,	29.85	758.2	70	91	E	4	o
Gap Rock,	,,	29.88	758.9	79	...	E	4	c	,,	29.85	758.2	79	...	E	4	c
Macao,	,,	29.86	758.4	90	66	SE	2	b	,,	29.78	756.3	75	92	SE	2	o
Hoihow,	,,	29.90	759.4	85	77	E	2	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.85	758.2	88	61	E	4	bc	7	29.85	758.2	80	83	E	4	b
Phulien,	,,	29.85	758.1	75	98	NE	2	rf	,,	29.86	758.4	72	100	WNW	1	of
Tourane,	,,	29.79	756.6	86	...	E	2	b	,,	29.80	756.9	77	...	S	6	b
Cape St. James,	14	29.74	755.4	84	...	ENE	6	bf	6	29.81	757.2	81	...	ENE	6	b
Basco,	,,	...	...	...	...	...	...	...	,,	29.87	758.7	79	80	SE	4	b
Aparri,	,,	29.79	756.6	90	57	NE	4	b	,,	29.86	758.4	77	89	...	0	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	75	86	...	0	o
Vigan,	,,	29.78	756.3	90	63	WNW	4	b	,,	29.79	756.6	79	76	ESE	2	b
Manila,	,,	29.76	756.0	93	50	SE	4	c	,,	29.80	756.9	77	86	E	1	b
Legaspi,	,,	29.76	756.0	86	78	NE	4	b	,,	29.79	756.6	81	97	NNE	2	o
Calbayog,	,,	29.76	756.0	84	74	SE	4	c	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.3	81	87	NW	4	r	,,	29.81	757.2	77	89	NW	1	o
Iloilo,	,,	29.71	754.5	90	57	NE	6	b	,,	29.78	756.3	75	88	NNE	4	o
Cebu,	,,	29.72	754.8	90	60	E	4	b	,,	29.78	756.3	81	84	N	2	o
Surigao,	...	29.72	754.8	84	81	NE	2	b	5	29.79	756.6	77	92	SE	1	c
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.89	759.2	77	...	ENE	3	c
Guam,	11.00	29.80	756.9	...	...	NE	4	r	5	29.82	757.5	...	...	NE	4	c
Yap,	...	29.76	756.0	...	...	ENE	4	o	,,	29.81	757.2	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.80	756.9	77	...	ESE	2	r
Labuan,	14	29.81	757.2	88	73	W	4	b	6	29.81	757.2	80	82	SE	7	b

May 3*d*. 11*h*. 05*m*.—A weak anticyclone is central over S. Japan, and a depression is moving eastwards across S. Manchuria.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·16 inch. Total since January 1st, 13.14 inches, against an average of 12·32 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; cloudy, occasional rain.

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	4th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.73	755.1	64	...	W	3	b	6	30.04	763.0	49	...	NNE	3	b
Nemuro,	11	29.74	755.4	...	...	SE	4	...	5	29.88	759.0	...	...	...	...	...
Hokodate,	,,	29.78	756.5	...	...	SSW	3	...	,,	30.02	762.5	...	...	N	1	...
Tokio,	,,	29.98	761.5	...	...	S	1	...	,,	30.14	765.5	...	...	...	0	...
Kochi,	,,	30.10	764.5	...	...	...	0	...	,,	30.14	765.5	...	...	WSW	1	...
Nagasaki,	,,	30.14	765.5	...	...	W	1	...	,,	30.10	764.5	...	...	SSE	6	...
Kagoshima,	,,	30.12	765.0	...	...	SE	1	...	,,	30.10	764.5	...	...	NW	1	...
Oshima,	,,	30.08	764.0	...	...	N	2	...	,,	30.02	762.5	...	...	SE	1	...
Naha,	,,	30.04	763.0	...	...	E	2	...	,,	29.98	761.5	...	...	SE	2	...
Ishigakijima,	,,	29.98	761.5	...	...	SSE	2	...	,,	29.94	760.5	...	...	SSE	1	...
Bonin Island,	,,	30.04	763.0	...	...	S	1	...	,,	30.12	765.0	...	...	...	...	...
Chefoo,	15	29.86	758.4	78	46	S	2	o	6	29.88	758.9	58	81	SE	...	...
Shanghai,	14	30.01	762.3	61	91	SE	1	r	,,	29.76	756.0	64	100	SSE	2	r
Gutzlaff,	,,	30.07	763.8	60	100	SE	4	o	,,	29.91	759.7	63	100	SSE	4	rf
Kamen,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.98	761.5	72	83	E	1	o	6	29.89	759.2	69	95	S	1	of
Amoy,	,,	29.90	759.4	80	74	E	4	o	,,	29.87	758.7	71	95	ENE	1	o
Swatow,	11	29.83	757.7	76	87	E	3	c	5	29.71	754.6	74	91	ESE	2	o
Taihoku,	,,	29.93	760.2	86	65	E	4	b	,,	29.88	759.0	72	92	SE	2	b
Taichu,	,,	29.95	760.8	86	...	W	2	b	,,	29.92	759.9	73	...	...	0	b
Tainan,	,,	...	...	90	...	WNW	2	b	,,	29.89	759.3	73	...	...	0	b
Koshun,	,,	29.94	760.5	86	...	ENE	4	b	,,	29.89	759.3	77	...	ESE	2	b
Pescadores,	14	29.94	760.5	81	...	NNE	4	o	6	29.88	759.0	75	...	NE	1	b
Hong Kong,	,,	29.82	757.4	80	83	E	4	o	,,	29.86	758.4	78	88	...	0	c
Gap Rock,	,,	29.82	757.4	81	...	ESE	4	c	,,	29.86	758.4	80	...	SE	4	b
Macao,	,,	29.78	756.3	81	86	SE	4	o	,,	29.81	757.2	77	98	S	4	o
Hoihow,	,,	29.77	756.1	86	66	E	2	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.85	758.2	88	64	E	3	b	7	29.86	758.4	78	93	ESE	1	b
Phulien,	,,	29.75	755.7	82	77	SSE	4	b	,,	29.81	757.2	77	96	S	4	o
Tourane,	,,	29.75	755.7	86	...	ESE	2	b	,,	29.81	757.2	77	...	...	0	b
Cape St. James,	14	29.79	756.6	90	...	ENE	4	b	6	29.84	757.8	81	...	ENE	4	o
Basco,	,,	29.86	758.4	86	68	SE	4	b	,,	...	...	...	...	...	...	...
Aparri,	,,	29.82	757.5	90	60	ENE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Manila,	,,	29.78	756.3	93	53	SE	4	o	,,	29.84	757.8	77	88	...	0	o
Legaspi,	,,	29.80	756.9	86	85	NNE	1	o	,,	29.82	757.5	79	95	NNE	2	o
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.74	755.4	90	60	NE	6	o	,,	29.79	756.6	79	84	NNE	4	o
Cebu,	,,	...	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Surigao,	...	29.76	756.0	84	74	E	4	o	5	29.81	757.2	77	94	E	2	r
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.80	756.9	...	...	NE	4	r	5	...	...	...	...	...	...	...
Yap,	...	29.78	756.3	...	...	ENE	4	o	,,	29.84	757.8	...	...	ENE	4	o
Pelew,	...	..	...	...	...	...	...	...	..	...	...	...	...	...	...	...
Labuan,	14	29.70	754.4	90	60	N	2	b	6	29.72	754.9	80	87	S	6	b

May 4*d.* 10*h.* 45*m.*—The anticyclone is central near Tokio.

A depression central near Hankow is probably moving E.N.E.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·20 inch. Total since January 1st, 13·34 inches, against an average of 12·57 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	Southerly winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	5th May, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Barometer. at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock, .	12	30.04	763.1	63	...	NE	1	c	6	30.14	765 6	44	...	SE	1	0
Nemuro, ...	11	30.00	762.0	...	...	NE	2	...	5	30.26	768.5	...	...	NE	1	...
Hokodate, ...	,,	29.98	761.5	...	...	SSW	5	...	,,	30.18	766.5	...	...	E	1	...
Tokio, ...	,,	30 12	765 0	...	...	ESE	1	...	,,	30.04	763.0	...	...	...	0	...
Kochi, ...	,,	30.14	765.5	...	...	SW	1	...	,,	29 86	758 5	...	...	SW	1	...
Nagasaki, ...	,,	30.00	762 0	...	...	SE	1	...	,,	29.86	758.5	...	...	SSW	1	...
Kagoshima, ...	,,	30.04	763.0	...	...	S	1	...	,,	29.88	759.0	...	...	NW	1	...
Oshima, ...	,,	30.02	762.5	...	...	SSE	1	...	,,	29.94	760.5	...	...	...	0	...
Naha, ...	,,	30.00	762 0	...	...	S	3	...	,,	29.96	761.0	...	...	SSW	2	...
Ishigakijima, ...	,,	29.98	761.5	...	...	S	2	...	,,	29.94	760.5	...	...	S	1	...
Bonin Island, ...	,,	30.10	764 5	...	...	E	1	...	,,	30.08	764.0	...	...	SE	1	...
Chefoo, ...	15	29.81	757.2	52	100	SE	1	r	6	29 85	758.2	50	93	NNE	4	0
Shanghai, ...	14	29.75	755.7	75	67	WSW	6	0	,,	29.95	760.8	63	90	W	2	0
Gutzlaff, ...	,,	29 80	756.9	67	91	SW	4	b	,,	30.00	762 0	64	95	WNW	4	0
Kamen, ...	,,	29.84	757 8	70	91	SSW	4	b	7	29.94	760.5	66	98	...	0	rf
Sharp Peak, ...	,,	29.85	758 2	78	91	S	2	b	6	29.94	760.5	76	91	SE	1	b
Amoy, ...	,,	29 83	757.7	82	83	SE	4	b	,,	29 88	758.9	75	95	SW	1	of
Swatow, ...	11	29 79	756.6	84	84	S	1	b	5	29.86	758.4	78	96	W	1	0
Taihoku, ...	,,	29.92	759 9	86	65	...	0	0	,,	29.95	760.8	75	91	...	0	b
Taichu, ...	,,	29.93	760 2	90	...	S	2	b	,,	29.94	760.5	73	...	...	0	b
Tainan, ...	,,	29.91	759.6	93	...	SSW	4	b	,,	29.91	759.6	77	...	SE	2	b
Koshun, ...	,,	29.92	759 9	96	...	ESE	2	b	,,	29.91	759.6	77	...	...	0	0
Pescadores, ...	14	29.91	759.6	86	...	S	4	b	6	...	...	...	...	...	...	...
Hong Kong, ...	,,	29.85	758.2	87	65	SW	2	c	,,	29.91	759.7	77	93	...	0	c
Gap Rock, ...	,,	29 85	759.0	82	...	SE	4	b	,,	29.92	759 9	81	...	S	3	b
Macao, ...	,,	29.84	757 8	93	...	SSW	2	0	,,	29.89	759.3	77	98	S	2	0
Hollow, ...	,,	29.74	755.4	93	60	S	1	c	,,	...	...	...	...	...	...	...
Pratas Island, ...	15	29.86	758.4	89	69	NW	1	b	7	29.89	759 3	74	96	...	0	ba
Phulien, ...	,,	29.82	757 5	84	81	S	4	0	,,	29.87	758.7	77	98	S	2	0
Tourane, ...	,,	29.76	756.0	84	...	SE	4	b	,,	29.84	757.8	77	...	S	6	bf
Cape St. James,	14	29.81	757.2	88	...	ENE	4	0	6	29.85	758.1	77	...	NE	4	0
Iusco, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Aparri, ...	,,	29.81	757.2	90	63	NNE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Vigan, ...	,,	29.78	756.3	90	60	E	...	...	,,	29.85	758.1	79	80	ESE	2	0
Manila, ...	,,	29 80	756 9	90	55	E	4	0	,,	29.86	758.4	79	89	...	0	0
Legaspi, ...	,,	29.82	757.5	81	89	NE	2	0	,,	29.85	758.1	79	92	NE	2	0
Calboyog, ...	,,	...	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Tacloban, ...	,,	29.81	757.2	79	87	SE	4	0	,,	29.85	758.1	77	91	NW	2	0
Iloilo, ...	,,	29.75	755.7	90	60	NE	6	0	,,	29.81	757.2	79	89	NNE	4	0
Cebu.	,,	29.76	756.0	86	61	NE	4	0	,,	29.81	757.2	77	96	N	1	0
Surigao, ...	...	29.82	757.5	79	91	ESE	4	r	5	29.81	757.2	77	74	S	1	0
Saipan, ...	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam, ...	11.00	29.82	757.5	...	...	E	4	b	5	...	...	...	...	...	...	...
Yap.	...	29.81	757.2	...	...	ENE	4	0	,,	29.84	757.8	...	...	ENE	4	1
Peiew, ...	...	...	...	...	...	...	...	...	,,	...	..	...	...	...	...	...
Labuan, ...	14	29 81	757.2	80	66	SW	4	b	6	29.83	757.7	77	95	SE	8	0

May 5d. 10h. 50m.—The Chinese depression has moved to the S.W. of Korea.

The depression over Indo-China appears to be filling up.

An anticyclone is forming over N. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 13.34 inches, against an average of 12·83 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6th.

District.	Forecast.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan,.	Moderate southerly or variable winds at first, moderate easterly winds later; fair at first, some rain later.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	6th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. Beaufort.	Weather. (Beaufort.)
Wladivostock, .	12	30.09	764.3	49	...	SW	3	o	6	30.00	762.0	43	...	ESE	4	o
Nemuro,.....	11	...	...	...	...	...	...	...	5	30.10	764.5	...	...	E	1	...
Hokodate, ...	,,	30 14	765.5	...	...	ESE	3	...	,,	29.94	760.5	...	...	E	3	...
Tokio, ...	,,	29 94	760 5	...	...	S	1	...	,,	29.75	755.5	...	...	...	0	...
Kochi, ...	,,	20.82	757 5	...	...	SSE	1	...	,,	30.18	766.5	...	...	W	1	...
Nagasaki, ...	,,	29.86	758.5	...	...	SW	1	...	,,	29.94	760.5	...	...	W	4	...
Kagoshima, ...	,,	29.90	759 5	...	...	W	1	...	,,	29.94	760.5	...	...	WNW	1	...
Oshima, ...	,,	29.94	760.5	...	...	SSW	1	...	,,	29.98	761.5	...	...	NW	1	...
Naha, ...	,,	29.98	761.5	...	...	SSW	3	...	,,	30.00	762 0	...	...	NNE	1	...
Ishigakijima,...	,,	29.98	761.5	...	...	SSW	2	...	,,	29.96	761.0	...	...	ENE	2	...
Bonin Island,...	,,	30.08	764.0	...	...	W	1	...	,,	30.04	763.0	...	...	...	0	...
Chefoo, ...	15	29.90	759 4	52	93	NW	4	o	6	30.04	763.1	...	...	...	0	b
Shanghai, ...	14	30.01	762.3	73	58	NNW	1	o	,,	30.14	765.6	54	97	NE	1	b
Gutzlaff, ...	,,	30.04	763.5	66	84	NNW	2	o	,,	30.18	766 6	58	90	NNE	2	b
Kumen, ...	,,	...	...	...	...	...	...	...	7	30.13	765 3	63	90	NNE	4	o
Sharp Peak, ...	,,	29.95	760.7	78	89	E	2	o	6	30.07	763.8	72	90	NE	2	r
Amoy, ...	,,	29.87	758 7	81	87	SE	4	b	,,	29.96	761.0	72	95	NNE	1	o
Swatow, ...	11	29.80	756.9	85	80	S	2	c	5	29.91	759.7	73	95	NE	1	r
Taihoku, ...	,,	29.94	760.5	90	66	NNW	2	o	,,	29.99	761.7	72	89	E	4	o
Taichu, ...	,,	29.95	760 8	90	...	WNW	2	b	,,	29.95	760.8	72	...	...	0	o
Tainan, ...	,,	29.94	760.5	96	...	SW	4	b	,,	29.93	760.2	73	...	...	0	o
Koshun, ...	,,	29.94	760.5	93	...	SSE	4	b	,,	29.95	760 8	75	...	...	0	o
Pescadores, ...	14	29.94	760.5	84	...	W	2	b	6	29.93	760.2	77	...	NNE	4	o
Hong Kong, ...	,,	29 85	758.9	84	74	W	1	c	,,	29.89	759.2	76	95	...	0	c
Gap Rock,.....	,,	29.91	759.7	83	...	S	3	c	,,	29.90	759 4	82	...	SSW	2	c
Macao, ...	,,	29.8[illegible]	758.7	86	71	SSW	2	o	,,	29.86	758 4	75	86	NNW	2	of
Hoihow, ...	,,	29 82	757.5	86	73	SE	2	b	,,	...	...	...	...	...	...	...
Pratas Island,...	15	29 90	759 4	89	65	N	2	b	7	29.90	759.4	79	89	NE	3	b
Phulien, ...	,,	29.84	757 8	86	71	SSE	4	b	,,	29.88	759.0	77	92	ENE	4	o
Tourane, ...	,,	29 80	756 9	86	...	WSW	4	b	,,	29.82	757.5	79	...	S	6	b
Cape St. James,	14	29.79	756.6	82	...	ENE	4	of	6	29.81	757.2	82	...	ENE	6	o
Basco, ...	,,	...	...	...	...	...	...	..	,,	29.89	759.3	79		SE	2	o
Aparri, ...	,,	29.81	757.2	90	60	NNE	4	b	,,	29.87	758.7	75	88	S	2	b
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	29.87	758.7	73	85	...	0	b
Vigan, ...	,,	...	...	...	...	...	...	...	,,	29.82	757.5	72	75	ESE	2	b
Manila, ...	,,	29.80	756.9	93	46	SE	4	o	,,	29 85	758.1	73	82	NE	1	b
Legaspi, ...	,,	29.82	757.5	90	69	NE	2	o	,,	29.84	757.8	79	96	E	1	o
Calbayog, ...	,,	...	...	...	...	...	..	...	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29.78	756.3	86	71	SE	2	o	,,	29.86	758.4	77	92	NE	2	r
Iloilo, ...	,,	29.78	756 3	86	71	NE	6	o	,,	29.81	757.2	79	89	NNE	4	o
Cebu.	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao, ...	...	29.80	756.9	86	71	E	4	o	5	29.82	757.5	75	96	SE	1	r
Saipan, ...	12.22	...*	...	...	...	...	...	...	4.22	29.89	759 2	77	...	ENE	4	bc
Guam, ...	11.00	...	...	...	...	...	...	...	5	29.86	758.4	...	...	E	4	o
Yap, ...	...	29.81	757.2	...	...	ENE	4	r	,,	29.84	757.9	...	...	ENE	4	o
Pelew, ...	...	...	...*	...	...	...	...	...	,,	29.79	756.6	...	...	ENE	2	c
Labuan, ...	14	29 71	754.6	88	66	SW	4	b	6	29.72	754.9	80	87	S	4	b

May *6d. 11h. 30m.*—The anticyclone has increased slightly in intensity; the depression is situated to the north west of Tokio.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 13·34 inches, against an average of 13·10 inches.

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

District.	Forecast.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan,.	E. winds, moderate; cloudy generally, probably some rain.

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	7th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.94	760.5	51	...	ESE	4	o	6	29.91	759.8	42	...	SE	4	o
Nemuro,	11	30.04	763.0	...	...	ESE	2	...	5	29.90	759.5	...	...	ENE	2	...
Hokodate,	,,	29.84	758.0	...	...	E	2	...	,,	29.92	760.0	...	...	...	0	...
Tokio,	,,	29.67	753.5	...	...	NNE	1	...	,,	29.82	757.5	...	...	NW	2	...
Kochi,	,,	29.80	757.0	...	...	W	2	...	,,	30.04	763.0	...	...	...	0	...
Nagasaki,	,,	30.02	762.5	...	...	NW	3	...	,,	30.14	765.5	...	...	...	..	...
Kagoshima,	,,	29.98	761.5	...	...	NW	2	...	,,	30.12	765.0	...	...	...	0	...
Oshima,	,,	30.04	763.0	...	...	NNE	2	...	,,	30.06	763.5	...	...	N	1	...
Naha,	,,	30.04	763.0	...	...	NNE	3	...	,,	30.06	763.5	...	...	NE	1	...
Ishigakijima,	,,	30.02	762.5	...	...	ENE	2	...	,,	30.00	762.0	...	...	E	2	...
Bonin Island,	,,	30.00	762.0	...	...	SSW	1	...	,,	29.94	760.5	...	...	SW	2	...
Chefoo,	15	29.99	761.7	65	63	E	1	b	6	29.94	760.5	66	73	S	1	b
Shanghai,	14	30.13	765.3	57	54	S?	1	b	,,	30.13	765.3	57	93	FSE	1	b
Gutzlaff,	,,	30.19	766.8	68	70	NE	1	b	,,	30.18	766.6	60	90	SE	4	c
Kamen,	,,	...	...	...	...	...	...	...	7	30.14	765.6	63	90	N	2	b
Sharp Peak,	,,	30.10	764.5	71	90	ENE	2	o	6	30.07	763.8	67	91	N	1	of
Amoy,	,,	29.99	761.7	75	81	ENE	2	b	,,	29.97	761.2	70	70	NE	4	o
Swatow,	11	29.86	758.4	80	79	E	3	c	5	29.91	759.7	72	82	NE	2	c
Taihoku,	,,	30.07	763.8	77	68	E	4	o	,,	29.98	761.4	68	81	E	4	b
Tuchu,	,,	29.98	761.4	86	...	W	2	o	,,	29.94	760.5	72	...	...	o	o
Tainan,	,,	29.94	760.5	90	...	NNW	2	o	,,	29.92	759.9	73	...	...	o	o
Koshun,	,,	29.95	760.8	90	...	NE	2	b	,,	29.93	760.2	77	...	NE	4	b
Pescadores,	14	29.98	761.4	84	...	NNE	4	o	6	29.94	760.5	75	...	N	4	o
Hong Kong,	,,	29.91	759.7	79	81	E	4	o	,,	29.92	759.9	74	85	E	4	od
Gap Rock,	,,	29.92	759.9	82	...	ENE	4	c	,,	29.90	759.4	79	...	ESE	5	o
Macao,	,,	29.86	758.4	81	80	SE	4	o	,,	29.89	759.3	75	89	ESE	4	o
Hoihow,	,,	29.86	758.4	78	96	SE	1	or	,,	29.92	759.9	84	84	SE	1	c
Praras Island,	15	...	...	86	72	ENE	3	bc	7	29.89	759.2	80	83	E	4	bc
Phulien,	,,	29.84	757.8	82	81	SSE	2	o	,,	29.85	758.1	77	96	SSE	2	of
Tourane,	,,	29.80	756.9	60	...	SE	4	b	,,	29.82	757.5	79	...	S	2	bf
Cape St. James,	14	29.75	755.7	84	...	ENE	6	o	6	29.84	757.8	77	...	ENE	7	of
Basco,	,,	29.87	758.7	86	68	SE	4	o	,,	29.88	759.0	79	85	ESE	1	o
Aparri,	,,	29.80	756.9	90	55	NE	4	b	,,	29.87	758.7	77	88	...	o	b
Tuguegarao,	,,	29.76	756.0	...	...	S	1	o	,,	29.86	758.4	77	84	S	1	o
Vigan,	,,	29.79	756.6	90	60	W	4	b	,,	29.81	757.2	75	71	ESE	2	o
Manila,	,,	29.78	756.3	90	60	ESE	1	o	,,	29.84	757.8	75	86	E	1	b
Legaspi,	,,	29.80	756.9	86	81	NE	4	o	,,	29.82	757.5	81	92	E	1	o
Calbovog,	,,	...	...	81	92	...	o	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.82	757.5	77	88	S	4	o	,,	29.85	758.1	77	86	NE	1	o
Iloilo,	,,	29.74	755.4	90	63	NE	6	o	,,	29.80	756.9	79	85	NNE	4	o
Cebu,	,,	29.78	756.3	86	71	NE	4	o	,,	29.84	757.8	75	86	E	1	b
Surigao,	...	29.80	756.9	79	80	ESE	4	r	5	29.81	757.2	77	96	SE	1	r
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	78	...	ESE	4	b
Guam,	11.00	29.82	757.5	...	...	E	4	o	5	29.86	758.4	...	...	NE	2	b
Yap,	...	...	...	...	...	...	...	...	,,	29.84	757.8	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	78	...	ENE	2	c
Labuan,	14	29.71	754.6	88	69	E	4	b	6	29.71	754.6	82	83	S	4	b

May 7*d*. 11*h*. 20*m*.— The anticyclone has moved eastward, and is now central to the south of Korea ; the depression has passed into the Pacific to the east of Tokio.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 13·34 inches, against an average of 13·38 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.E. winds, moderate ; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th May, 1930.									8th May, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.81	757.1	42	...	SE	5	0		6	29.87	758.6	48	...	NNE	4	0	
Nemuro,	11	29.90	759.5	...	...	NNE	1	...		5	29.76	756.0	...	...	WNW	1	...	
Hokodate,	,,	29.92	760.0	...	...	S	1	...		,,	29.84	758.0	...	...	S	3	...	
Tokio,	,,	29.90	759.5	...	...	NNW	4	...		,,	30.12	765.0	...	...	NW	1	...	
Kochi,	,,	30.04	763.0	...	...	...	0	...		,,	30.12	765.0	...	...	W	1	...	
Nagasaki,	,,	30.14	765.5	...	...	WSW	1	...		,,	30.08	764.0	...	...	...	0	...	
Kagoshima,	,,	30.12	765.0	...	...	SE	1	...		,,	30.10	764.5	...	...	NW	1	...	
Oshima,	,,	30.10	764.5	...	...	N	1	...		,,	30.04	763.0	...	...	...	0	...	
Naha,	,,	30.08	764.0	...	...	ENE	2	...		,,	29.98	761.5	...	...	...	0	...	
Ishigakijima,	,,	30.06	763.5	...	...	E	2	...		,,	29.90	759.5	...	...	ESE	2	...	
Bonin Island,	,,	29.98	761.5	...	...	NW	1	...		,,	30.06	763.5	...	...	NNE	1	...	
Chefoo,	15	29 85	758.2	52	18	S	2	b		6	29.69	754.1	62	77	SSW	...	b	
Shanghai,	14	...	...	75	42	SE	4	b		,,	29.88	759.0	61	89	SE	2	o	
Gutzlaff,	,,	30.12	765 0	63	83	SE	4	b		,,	29.93	760.2	62	99	SSE	6	o	
Kamen,	,,	30.10	764.4	72	65	NNE	1	o		7	...	...	...	...	...	...	...	
Sharp Peak,	,,	30.02	762 5	70	80	N	2	o		6	29.91	759.7	68	87	NNW	1	o	
Amoy,	,,	29.97	761.2	76	82	NNE	4	c		,,	29 87	758.7	71	95	NE	4	r	
Swatow,	11	29.87	758.7	77	83	E	2	c		5	29.83	757.7	73	91	NE	2	o	
Taihoku,	,,	30.01	762.3	82	67	ENE	4	o		,,	29.86	758.4	72	88	...	0	o	
Taichu,	,,	29.98	761.4	86	...	W	2	o		,,	29 85	758.1	70	...	...	0	b	
Tainan,	,,	29.97	761.1	90	...	WSW	2	b		,,	29.85	758.1	75	...	...	0	o	
Koshun,	,,	29.95	760.8	86	...	NE	4	b		,,	29.85	758.1	73	...	...	0	o	
Pescadores,	14	29.98	761.4	79	...	NNW	4	o		6	29.87	758.7	75	...	NNE	2	o	
Hong Kong,	,,	29.90	759.4	79	82	E	4	o		,,	29.81	757.2	75	93	E	4	or	
Gap Rock,	,,	29.89	759 2	80	...	ENE	5	o		,,	29.80	756.9	79	...	ENE	5	or	
Macao,	,,	29.86	758.4	79	84	ESE	4	o		,,	29.74	755.4	75	98	ESE	4	r	
Hoihow,	,,	29 80	756.9	82	88	SE	2	o		,,	29.76	756.0	78	...	E	1	b	
Pratas Island,	15	29 88	759.0	84	82	NE	4	b		7	29.82	757.5	80	87	E	3	c	
Phulien,	,,	29.78	756.3	86	75	S	6	b		,,	29.78	756.3	77	91	S	4	o	
Tourane,	,,	29.76	756.0	86	...	E	4	b		,,	29.75	755.7	77	...	S	5	b	
Cape St. James,	14	29.79	756.6	79	...	ENE	2	o		6	...	...	...	...	...	...	...	
Basco,	,,	29.85	758.1	86	65	SE	4	o		,,	29.81	757.2	79	87	SE	2	o	
Aparri,	,,	29.79	756.6	90	60	NE	4	b		,,	29.82	757.5	75	76	SSE	4	b	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.76	756.0	90	60	NW	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.75	755.7	93	53	SSE	4	o		,,	29.82	757.5	73	89	...	0	b	
Legaspi,	,,	29.79	756.6	86	75	ENE	4	b		,,	29 81	757.2	81	89	ENE	2	b	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.76	756.0	90	66	SE	4	o		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.73	755.1	90	63	NE	6	o		,,	29.79	756.6	79	98	NE	4	b	
Cebu,	,,	29.75	755.7	86	68	SSE	4	o		,,	...	...	...	...	...	...	...	
Surigao,	...	29.75	755.7	82	89	E	1	o		5	29.80	756.9	75	96	S	1	o	
Saipan,	12.22	...	...	...	...	...	...	...		4.22	...	...	...	...	...	...	...	
Guam,	11.00	29.84	757.8	...	...	NE	4	o		5	29.86	758.4	...	...	NE	4	o	
Yap,	...	29.82	757.5	...	...	ENE	4	o		,,	29.82	757.5	...	...	ENE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29 70	754.4	88	84	W	4	b		6	29.71	754.6	80	87	SE	6	b	

May 8*d.* 11*h.* 10*m.*—The anticyclone is central to the south of Tokio.

Depressions have formed over N. China and Indo-China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·02 inch. Total since January 1st, 14.36 inches, against an average of 13·67 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate,
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; generally overcast, with rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th MAY, 1930.								9th MAY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.59	751.5	...	...	WSW	4	...	5	30.08	764.0	...	...	SW	1	...
Hokodate,	,,	29.84	758.0	...	...	WSW	1	...	,,	29.92	760.0	...	...	SSE	1	...
Tokio,	,,	30.04	763.0	...	...	S	3	...	,,	29.98	761.5	...	...	WNW	1	...
Kochi,	,,	30.12	762.0	...	...	...	0	...	,,	29.94	760.5	...	...	...	0	...
Nagasaki,	,,	30.06	763.5	...	...	SSW	1	...	,,	29.71	754.5	...	...	SE	2	...
Kagoshima,	,,	30.08	764.0	...	...	SSE	1	...	,,	29.78	756.5	...	...	SSE	1	...
Osuima,	,,	30.02	762.5	...	...	SE	2	...	,,	29.75	755.5	...	...	S	3	...
Naha,	,,	29.98	761.5	...	...	ESE	2	...	,,	29.78	756.5	...	...	S	3	...
Ishigakijima,	,,	29.92	760.0	...	...	SE	2	...	,,	29.75	755.5	...	...	SSW	3	...
Bonin Island,	,,	30.08	764.0	...	...	E	1	...	,,	30.08	764.0	...	...	...	0	...
Chefoo,	15	29.59	751.6	65	78	S	4	0	6	29.58	751.3	58	90	SW	1	b
Shanghai,	14	29.78	756.3	68	91	SSE	2	r	,,	29.69	754.2	66	96	WNW	2	o
Gutzlaff,	,,	29.85	758.2	63	62	SSE	4	r	,,	29.73	755.1	64	100	NNW	2	o
Kamen,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.82	757.4	74	84	E	1	o	6	29.74	755.4	71	94	NNE	1	r
Amoy,	,,	29.85	758.2	77	82	SE	1	o	,,	29.70	754.4	73	100	ESE	4	r
Swatow,	11	29.74	755.4	77	83	E	2	c	5	29.61	752.1	76	95	SW	1	b
Taihoku,	,,	29.85	758.1	86	56	WSW	2	b	,,	29.72	754.8	72	91	...	0	o
Taichu,	,,	29.87	758.7	86	...	WSW	2	o	,,	29.74	755.4	75	...	...	0	o
Tainan,	,,	29.85	758.1	90	...	SW	2	b	,,	29.73	755.1	79	...	NNE	2	o
Koshun,	,,	29.86	758.4	90	...	E	2	b	,,	29.75	755.7	79	...	SW	1	o
Pescadores,	14	29.86	758.4	82	...	NNW	2	b	6	29.71	754.5	79	...	SSW	4	o
Hong Kong,	,,	29.78	756.3	76	92	E	3	odt	,,	29.72	754.9	78	91	W	2	c
Gap Rock,	,,	29.79	756.6	80	...	E	5	o	,,	29.73	755.1	79	...	WSW	4	o
Macao,	,,	29.75	755.7	77	94	SE	2	o	,,	29.71	754.5	75	94	...	0	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.80	756.9	87	67	ESE	1	c	7	29.76	756.0	81	89	SSW	4	o
Phulien,	,,	29.71	754.5	90	72	S	4	b	,,	29.78	756.3	77	94	NNE	1	of
Tourane,	,,	29.72	754.8	86	...	SSE	4	b	,,	29.73	755.1	81	..	NW	2	o
Cape St. James,	14	29.78	756.3	86	...	ESE	6	b	6	29.81	757.2	77	...	NE	2	o
Basco,	,,	29.78	756.3	86	71	SE	4	o	,,	29.74	755.4	81	86	S	1	o
Aparri,	,,	29.73	755.1	90	57	NNE	4	b	,,	29.79	756.6	79	84	S	2	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.74	755.4	96	47	ESE	4	o	,,	29.81	757.2	75	85	...	c	b
Legaspi,	,,	29.76	756.0	90	69	ENE	4	b	,,	29.81	757.2	81	87	NE	4	b
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	..	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.73	755.1	90	60	NE	4	b	,,	29.80	756.9	79	87	NNE	4	o
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.75	755.7	84	74	E	4	o	5	29.81	757.2	77	96	...	0	r
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.84	757.8	...	...	E	4	o	5	29.88	759.0	...	...	E	4	r
Yap,	...	29.80	756.9	...	...	ENE	4	o	,,	29.84	757.8	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	..	...	...	...	...
Labuan,	14	29.71	754.6	88	69	W	4	b	6	29.73	755.1	76	94	SW	4	b

May 9*d.* 11*h.* 20*m.*— Pressure is highest in the Pacific to the east of Japan; depressions are situated over the Yellow Sea and to the north of Korea. A shallow depression is situated N.N.E. of Hong Kong moving eastwards.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 2·22 inch. Total since January 1st, 16.58 inches, against an average of 13·98 inches.

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

District.	Forecast.
1.—Formosa Channel,	S. and S.W. winds, moderate,
2.—South coast of China between Hong Kong and Lamocks,	Westerly or variable winds, moderate; fair generally with local showers.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES,— *Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th MAY, 1930.									10th MAY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.78	756.3	48	...	WSW	3	c		6	29.66	753.4	43	...	NW	4	o	
Nemuro,	11	30.08	764.0	...	...	SE	1	...		5	29.75	755.5	...	...	E	3	...	
Hokodate,	,,	29.90	759.5	...	...	ESE	2	...		,,	29.61	752.0	...	...	ESE	1	...	
Tokio,	,,	29.92	760.0	...	...	SSW	4	...		,,	29.53	750.0	...	...	S	1	...	
Kochi,	,,	29.84	758.0	...	...	...	...	...		,,	29.69	754.0	...	...	...	0	...	
Nagasaki,	,,	29.63	752.5	...	...	NW	2	...		,,	29.82	757.5	...	...	W	1	...	
Kagoshima,	,,	29.69	754.0	...	...	S	1	...		,,	29.80	757.0	...	...	NW	1	...	
Oshima,	,,	29.74	755.5	...	...	S	2	...		,,	29.82	757.5	...	...	...	0	...	
Naha,	,,	29.82	757.5	...	...	W	3	...		,,	29.80	757.0	...	...	SSW	1	...	
Ishigakijima,	,,	29.78	756.5	...	...	SSW	1	...		,,	29.80	757.0	...	...	...	0	...	
Bonin Island,	,,	30.04	763.0	...	...	E	2	...		,,	30.00	762.0	...	...	S	2	...	
Chefoo,	15	29.72	754.9	60	71	NW	1	b		6	29.90	759.4	50	72	SE	1	b	
Shanghai,	14	29.74	755.4	84	52	WNW	2	b		,,	29.85	758.1	63	98	SSE	1	b	
Gutzlaff,	,,	29.79	756.6	72	92	WSW	4	b		,,	29.90	759.4	65	95	SSW	4	o	
Kamen,	,,	...	...	...	...	...	...	...		7	...	...	...	...	...	...	...	
Sharp Peak,	,,	29.75	755.6	78	86	SE	1	b		6	29.89	759.2	74	90	N	1	b	
Amoy,	,,	29.71	754.6	80	87	SE	6	b		,,	29.81	757.2	73	95	ENE	4	b	
Swatow,	11	29.65	753.1	83	83	S	2	b		5	29.74	755.4	75	95	NE	1	b	
Taihoku,	,,	29.80	756.9	73	96	...	0	r		,,	29.85	758.1	72	96	...	0	r	
Taichu,	,,	...		73	...	SSE	2	r		,,	29.85	758.1	70	...	...	0	b	
Tainan,	,,	29.80	756.9	77	...	WSW	4	r		,,	29.81	757.2	72	...	NNE	4	r	
Koshun,	,,	29.80	756.9	84	...	WSW	2	o		,,	29.81	757.2	75	...	...	0	o	
Pescadores,	14	29.78	756.3	81	...	WSW	4	o		6	29.80	756.9	77	...	...	0	o	
Hong Kong,	,,	29.72	754.9	85	66	SW	1	o		,,	29.77	756.1	78	92	...	0	om	
Gap Rock,	,,	29.75	755.6	81	...	W	3	c		,,	29.82	757.4	80	...	SW	3	c	
Macao,	,,	29.67	753.6	90	72	SE	2	o		,,	29.73	755.1	77	94	NW	2	of	
Hoihow,	,,	...		...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	15	29.77	756.1	83	87	SW	1	or		7	29.80	756.9	81	91	SW	2	c	
Phulien,	,,	29.67	753.6	90	57	WSW	2	b		,,	29.75	755.7	81	96	..	0	of	
Tourane,	,,	29.72	754.8	86	...	NW	2	o		,,	29.75	755.7	79	...	...	0	of	
Cape St. James,	14	29.78	756.3	84	...	E	2	o		6	29.82	757.5	79	...	SE	2	b	
Basco,	,,	29.78	756.3	86	75	N	2	o		,,	29.82	757.5	79	...	...	0	o	
Aparri,	,,	29.76	756.0	90	63	NNE	4	o		,,	29.81	757.2	77	91	S	2	b	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.75	755.7	96	41	SE	2	b		,,	29.84	757.8	79	92	...	0	b	
Legaspi,	,,	29.76	756.0	90	69	ENE	2	b		,,	29.82	757.5	81	90	NE	2	b	
Calboyog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.73	755.1	90	63	NE	6	o		,,	29.80	756.9	81	84	N	4	o	
Cebu,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Surigao,	...	29.76	756.0	82	84	E	2	o		5	29.80	756.9	77	96	S	1	o	
Saipan,	12.22	...	...	...	...	...	...	...		4.22	29.90	759.4	77	...	ENE	2	c	
Guam,	11.00	29.85	758.1	...	...	ENE	4	o		5	29.86	758.4	...	...	NE	2	o	
Yap,	...	29.79	756.6	...	...	ENE	4	o		,,	29.85	758.1	..	...	ENE	4	o	
Pelew,	...	...	...	...	...	...	...	...		,,	29.82	757.4	78	...	NE	3	r	
Labuan,	14	29.81	757.2	88	73	SW	4	b		6	29.82	757.4	75	100	SE	...	...	

May 10*d*. 10*h*. 55*m*.—Pressure is highest to the south-east of the Bonins, and relatively low over S.W. China. A depression is central over the Sea of Japan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 16.58 inches, against an average of 14·31 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. winds, moderate; fair at first, probably rain later.

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	11th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.83	757 7	48	...	NW	1	o	6	30.02	762.5	39	...	E	1	o
Nemuro,	11	29.55	750.5	...	...	ENE	3	...	5	29.67	753.5	...	...	NNW	2	...
Hakodate,	,,	29.61	752.0	...	...	WSW	1	...	,,	29.86	758.5	...	...	NW	2	...
Tokio,	,,	29.57	751 0	...	...	...	...	...	,,	29.84	758.0	...	...	ENE	1	...
Kochi,	,,	29 76	756 0	...	...	SSE	1	...	,,	29 88	759 0	...	...	WSW	1	...
Nagasaki,	,,	29.90	759.5	...	...	WSW	1	...	,,	29.94	760.5	...	...	NE	1	...
Kagoshima,	,,	29.86	758 5	...	...	NW	1	...	,,	29.90	759.5	...	...	...	0	...
Oshima,	,,	29.90	759.5	...	...	NE	1	...	,,	29.88	759 0	...	...	S	1	...
Naha	,,	29 88	759.0	...	...	NNW	1	...	,,	29 84	758.0	...	...	E	1	...
Ishigakijima,	,,	29 88	759.0	...	...	...	0	...	,,	29.78	756.5	...	...	...	0	...
Bonin Island,	,,	29.98	761.5	...	...	SSW	2	...	,,	29.98	761.5	...	...	SW	1	...
Chefoo,	15	29.95	760 7	60	49	NNW	1	o	6	...	...	47	77	...	0	b
Shanghai,	14	29.85	758.1	81	66	E	2	o	,,	29.97	761.1	64	98	E	2	o
Gutzlaff,	,,	29.91	759.7	67	95	SE	4	o	,,	29.91	759.7	60	100	SE	4	o
Kamen,	,,	...	...	...	...	...	...	...	7	29.86	758.4	70	98	SSW	1	o
Sharp Peak,	,,	29.90	759.4	80	82	...	0	b	6	29.75	755 6	70	78	W	1	rf
Amoy,	,,	29.80	756.9	81	74	ENE	4	o	,,	29.77	756.1	73	92	ENE	1	of
Swatow,	11	29.75	755.7	75	95	E	2	o	5	29.72	754.9	73	100	NE	1	r
Taihoku,	,,	29 89	759.3	81	73	NE	4	o	,,	29.79	756.6	72	96	...	0	r
Taichu,	,,	29.87	758 7	84	...	WNW	1	o	,,	29.81	757.2	72	...	...	0	r
Tainan,	,,	29.84	757.8	86	...	SSE	1	o	,,	29.79	756 6	75	...	...	0	o
Koshun,	,,	29.88	759.0	77	...	...	0	o	,,	29.79	756.6	75	...	...	0	r
Pescadores,	14	29.86	758.5	86	...	S	2	o	6	29.78	756 3	75	...	SSE	2	r
Hong Kong,	,,	29.75	755 6	85	75	SSW	1	op	,,	29.75	755.6	76	93	E	2	o
Gap Rock,	,,	29.80	756 9	81	...	SW	3	c	,,	29.75	755.6	80	...	SSE	3	c
Macao,	,,	29.74	755.4	82	90	SSW	2	o	,,	29.72	754.8	77	92	...	0	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.80	756 9	79	91	NW	2	ort	7	29.79	756 6	75	95	WNW	2	r
Phulien,	,,	29.74	755.4	73	96	ENE	4	r	,,	29.75	755.7	75	...	NNW	2	of
Tourane,	,,	...	...	...	...	...	...	...	,,	29.72	754.8	79	...	S	2	o
Cape St. James,	14	29.78	756 3	90	...	SSE	4	b	6	29 83	757 7	77	...	SSE	2	c
Basco,	,,	29.80	756.9	84	77	SW	1	o	,,	29.79	756.6	81	84	S	2	o
Aparri,	,,	29.79	756.6	86	68	NNE	4	o	,,	29.80	756.9	73	89	SSE	4	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.85	758.1	79	85	S	2	o
Vigan,	,,	29.76	756 0	90	60	NW	4	o	,,	29.79	756.6	81	76	NNE	2	o
Manila,	,,	29.74	755.4	96	41	SE	2	b	,,	29.80	756.9	77	91	NE	1	b
Legaspi,	,,	29.79	756.6	90	69	NE	2	b	,,	29.82	757.5	81	89	NE	2	b
Calbayog,	,,	29.79	756.6	86	65	SW	2	o	,,	29 84	757.8	70	94	N	2	o
Tacloban,	,,	29.80	756.9	86	71	SE	4	o	,,	29.85	758.1	79	85	S	2	o
Iloilo,	,,	29.74	755.4	83	71	ENE	4	b	,,	29 81	757.2	79	90	NE	2	o
Cebu,	,,	29.76	756.0	90	60	NE	4	o	,,	29.81	757.2	79	91	NW	2	o
Surigao,	...	29.76	756.0	86	78	E	4	o	5	29.81	757.2	77	96	...	0	r
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.81	757.2	...	...	E	4	o	5	29.82	757.5	...	...	NE	2	o
Yap,	...	29.79	756.6	...	...	ENE	4	o	,,	29.82	757.5	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	81	78	N	7	b	6	29.72	754.9	77	91	...	...	...

May 11*d.* 11*h.* 05*m.*—Pressure is relatively high over N. China and S.E. Mongolia.

A depression lies over Hainan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·39 inch. Total since January 1st, 16.97 inches, against an average of 14·66 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.E. or variable winds, moderate; generally overcast, occasional rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	12th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.98	761.5	45	...	ESE	4	c	6	29.99	761.8	43	...	SE	4	o
Nemuro,	11	29.80	757.0	...	...	N	2	...	5	30.06	763.5	...	...	...	0	...
Hokodate,	,,	29.92	760.0	...	...	SW	1	...	,,	30.04	762.0	...	...	...	0	...
Tokio,	,,	29.88	759.0	...	...	SSW	1	...	,,	29.96	761.0	...	...	NNE	1	...
Kochi,	,,	29.90	759.5	...	...	...	0	...	,,	29.86	758.5	...	...	...	0	...
Nagasaki,	,,	29.90	759.5	...	...	SW	1	...	,,	29.84	758.0	...	...	...	0	...
Kagoshima,	,,	29.88	759.0	...	...	...	0	...	,,	29.82	757.5	...	...	...	0	...
Oshima,	,,	29.86	758.5	...	...	...	0	...	,,	29.75	755.5	...	...	...	0	...
Naha,	,,	29.82	757.5	...	...	ENE	2	...	,,	29.65	753.0	...	...	ENE	2	...
Ishigakijima,	,,	29.78	756.5	...	...	N	1	...	,,	29.63	752.5	...	...	NW	1	...
Bonin Island,	,,	29.98	761.5	...	...	S	1	...	,,	29.96	761.0	...	...	S	1	...
Chefoo,	15	29.91	759.7	63	52	NE	2	b	6	29.88	758.9	54	74	S	1	b
Shanghai,	14	29.85	758.1	73	75	E	2	b	,,	29.79	756.6	63	98	E	2	o
Gutzlaff,	,,	29.90	759.4	62	90	ESE	4	o	,,	29.83	757.7	60	100	ENE	4	o
Kamen,	,,	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.78	756.4	71	90	W	1	o	6	29.73	755.1	68	79	NE	1	o
Amoy,	,,	29.85	758.2	72	92	NE	2	o	,,	29.67	753.6	69	85	NNW	1	o
Swatow,	11	29.78	756.4	75	95	ESE	1	o	5	29.66	753.3	70	95	NNE	1	o
Taihoku,	,,	29.80	756.9	73	91	WNW	2	r	,,	29.68	753.9	68	98	E	2	r
Taichu,	,,	29.80	756.9	75	...	...	0	r	,,	29.67	753.6	72	...	...	0	r
Tainan,	,,	29.80	756.9	77	...	SE	2	r	,,	29.63	752.7	75	...	ESE	2	r
Koshun,	,,	29.80	756.9	79	...	NW	2	o	,,	29.66	753.3	79	...	SW	2	o
Pescadores,	14	29.78	756.3	79	...	ENE	2	r	6	29.65	753.0	72	...	N	2	r
Hong Kong,	,,	29.69	754.1	79	86	...	0	o	,,	29.65	753.1	74	93	...	0	o
Gap Rock,	,,	29.72	754.9	81	...	NW	4	o	,,	29.67	753.6	79	...	SW	4	o
Macao,	,,	29.68	753.9	82	96	SSE	1	o	,,	29.63	752.7	72	92	N	2	o
Hoihow,	,,	29.66	753.3	85	84	N	1	o	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.75	755.7	79	88	SSW	4	o	7	29.66	753.3	78	93	SSW	5	o
Phulien,	,,	29.68	753.9	81	84	NW	4	o	,,	29.71	754.5	75	...	NW	1	of
Tourane,	,,	29.67	753.6	84	...	N	4	o	,,	29.67	753.6	77	...	NW	4	c
Cape St. James,	14	29.76	756.0	90	...	S	2	o	6	29.76	756.0	79	...	SW	4	c
Basco,	,,	29.73	755.1	86	68	SW	1	o	,,	29.67	753.6	81	90	S	4	o
Aparri,	,,	29.72	754.8	90	60	N	4	o	,,	29.71	754.5	77	91	SSE	2	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.76	756.0	77	94	S	1	o
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.73	755.1	96	47	SE	2	o	,,	29.76	756.0	61	87	...	0	o
Legaspi,	,,	29.75	755.7	90	63	NE	2	b	,,	29.79	756.6	77	96	NNE	1	b
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.82	757.5	79	96	S	1	b
Iloilo,	,,	29.75	755.7	86	75	S	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.76	756.0	66	89	E	2	o	5	29.80	756.9	75	96	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.80	756.9	...	...	NE	4	o	5	...	...	...	...	...	...	...
Yap,	...	29.79	756.6	...	...	ENE	4	o	,,	29.81	757.2	...	...	NE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	62	S	4	b	6	29.82	757.4	80	91	...	...	...

May 12*d.* 10*h.* 32*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 23° N. Long. 127° E., direction unknown.

May 12*d.* 10*h.* 40*m.*—A trough of low pressure extends E.N.E. from Indo-China to the Pacific. A typhoon is forming in its eastern extremity to the south of Naha.

Manila warning. 12*d.* 9*h.* 15*m.*:—Typhoon S. of Naha direction unknown. Recd. 12*d.* 9*h.* 58*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·22 inch. Total since January 1st, 18.19 inches, against an average of 15·02 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.W. winds, freshening.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	W. or variable winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	13th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.98	761.5	44	...	SE	4	o	6	30.01	762.3	44	...	SE	4	o
Nemuro,	11	30.08	764.0	...	...	ESE	2	...	5	30.16	766.0	...	...	SE	1	...
Hokodate,	,,	30.02	762.5	...	...	ESE	1	...	,,	30.04	763.0	...	...	E	1	...
Tokio,	,,	29.94	760.5	...	...	N	2	...	,,	29.96	761.0	...	...	N	1	...
Kochi,	,,	29.84	758.0	...	...	...	0	...	,,	29.88	759.0	...	...	...	0	...
Nagasaki,	,,	29.84	758.0	...	...	N	1	...	,,	29.90	759.5	..	...	NNE	1	...
Kagoshima,	,,	29.84	758.0	...	...	...	0	...	,,	29.86	758.5	..	...	WNW	1	...
Oshima,	,,	29.74	755.5	...	...	NE	1	...	,,	29.75	755.5	...	...	...	0	...
Naha,	,,	29.65	753.0	...	...	NE	3	...	,,	29.69	754.0	...	...	NE	2	...
Ishigakijima,	,,	29.65	753.0	...	...	NW	1	...	,,	29.71	754.5	...	...	E	1	...
Bonin Island,	,,	29.92	760.0	...	...	SSW	2	...	,,	29.86	758.5	...	...	SSW	1	...
Chefoo,	15	29.86	758.4	68	51	E	1	b	6	29.96	761.0	54	62	...	0	b
Shanghai,	14	29.82	757.5	66	92	E	2	r	,,	29.92	759.9	63	96	ENE	1	o
Gutzlaff,	,,	29.85	758.2	63	94	E	2	r	,,	29.98	761.5	60	100	NE	2	o
Kamen,	,,	...	...	...	...	...	...	...	7	29.85	758.1	66	90	N	4	r
Sharp Peak,	,,	29.72	754.9	73	86	N	1	o	6	29.81	757.2	68	90	N	1	b
Amoy,	,,	...	...	76	86	S	4	o	,,	29.73	755.1	70	91	ENE	1	o
Swatow,	11	29.60	751.8	78	75	E	2	c	5	29.73	755.1	74	91	ENE	2	o
Taihoku,	,,	29.72	754.8	72	94	E	2	r	,,	29.74	755.4	70	98	...	0	o
Taichu,	,,	29.72	754.8	75	...	...	0	rf	,,	29.75	755.7	73	...	...	0	o
Tainan,	,,	29.71	754.5	77	...	SE	2	r	,,	29.71	754.5	73	...	NNE	2	r
Koshun,	,,	29.73	755.1	75	...	NW	2	r	,,	29.69	754.2	75	...	...	0	o
Pescadores,	14	29.71	754.5	75	...	N	4	r	6	29.73	755.1	72	...	NE	4	o
Hong Kong,	,,	29.67	753.6	80	75	W	3	o	,,	29.71	754.6	74	70	W	1	o
Gap Rock,	,,	29.69	754.1	79	...	NNW	4	o	,,	29.71	754.6	78	...	NNW	4	o
Macao,	,,	29.66	753.3	84	71	ENE	2	o	,,	29.71	754.5	70	69	NNW	4	o
Hoihow,	,,	29.66	753.3	81	79	N	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.67	753.6	76	94	WNW	5	r	7	29.69	754.2	76	88	...	0	r
Phulien,	,,	29.67	753.6	86	61	...	0	o	,,	29.73	755.1	77	96	SSE	1	of
Tourane,	,,	29.66	753.3	79	...	NNW	4	of	,,	29.73	755.1	75	..	NW	2	o
Cape St. James,	14	29.74	755.4	84	...	SW	6	o	6	29.79	756.6	77	...	W	2	o
Basco,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Aparri,	,,	29.68	753.9	86	68	NNW	2	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	29.72	754.8	74	92	SW	2	o
Manila,	,,	29.72	754.8	90	63	WSW	4	o	,,	29.78	756.3	79	89	E	1	o
Legaspi,	,,	29.72	754.8	90	69	WSW	2	o	,,	29.78	756.3	77	98	WSW	1	b
Calbovog,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	79	90	NE	2	o
Tacloban,	,,	29.74	755.4	84	71	SE	4	o	,,	29.81	757.2	75	89	S	2	o
Hoilo,	,,	29.75	755.7	86	71	SW	4	o	,,	29.80	756.9	79	90	S	2	o
Cebu,	,,	...	...	...	...	...	...	...	,,	29.80	756.9	79	89	..	0	o
Surigao,	...	29.74	755.4	86	71	ENE	2	b	5	29.81	757.2	75	96	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.79	756.6	76	...	E	2	r
Guam,	11.00	29.76	756.0	...	...	E	4	o	5	...	...	...	...	...	...	...
Yap,	...	29.79	756.6	...	...	ENE	4	o	,,	29.84	757.9	...	...	ENE	4	o
Pelew,	...	...	...	...	...	...	...	...	,,	29.83	757.7	78	...	NE	1	r
Labuan,	14	29.81	757.2	86	72	W	4	b	6	29.82	757.4	80	78	S	7	o

May 12*d*. 16*h*. 35*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 24° N. Long. 127° E., moving N.

May 13*d*. 8*h*. 50*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 24° N. Long. 128° E. stationary or very slow.

May 13*d*. 10*h*. 35*m*.—A trough of low pressure extends from Indo-China to Guam.

The typhoon is nearly stationary about 250 miles E. of Ishigaki. It may be filling up.

Shanghai warning. 12*d*. 17*h*. 25*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 25° N. Long. 128° E., moving N.E. Recd. 12*d*. 18*h*. 10*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 18.19 inches, against an average of 15·39 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	N.W. or variable winds, moderate; fair at first, some rain later
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	14th May, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	30.02	762.6	49	...	SW	3	c	6	30.17	766.4	44	...	SE	4	o
Nemuro,	11	30.14	765.5	...	...	SE	2	...	5	30.28	769.0		...	SE	1	...
Hokodate,	,,	30.04	761.0	...	...	SE	1	...	,,	30.24	768.0	..		...	0	...
Tokio,	,,	29.98	761.5	...	...	ENE	1	...	,,	30.16	766.0	...		NNE	1	...
Kochi,	,,	29.94	760.5	...	...	...	0	...	,,	30.06	763.5	..	..	...	0	...
Nagasaki,	,,	29.94	760.5	...	...	WNW	1	...	,,	30.04	763.0	..	...	...	...	...
Kagoshima,	,,	29.92	760.0	...	...	NW	1	...	,,	30.02	762.5	..	...	NE	1	...
Oshima,	,,	29.84	758.0	...	...	NE	1	...	,,	29.92	760.0	...	...	...	0	...
Naha,	,,	29.67	753.5	...	...	E	4	...	,,	29.82	757.5	...	...	ENE	3	...
Ishigakijima,	,,	29.76	756.0	...	...	SSE	1	...	,,	29.76	756.0	...	...	E	1	...
Bonin Island,	,,	29.84	758.0	...	...	SSW	2	...	,,	29.86	758.5	...	...	NNE	1	...
Chefoo,	15	29.93	760.2	72	54	ESE	1	b	6	30.00	762.0	60	76	S	1	b
Shanghai,	14	30.00	762.0	73	66	E	1	o	,,	30.04	762.9	57	100	ENE	1	bf
Gutzlaff,	,,	30.02	762.5	64	91	ENE	4	o	,,	30.06	763.5	60	90	ENE	4	b
Kamen,	,,	...	...	...	...	...	...	...	7	29.97	761.1	64	86	NNE	4	r
Sharp Peak,	,,	29.86	758.4	75	77	ENE	4	o	6	29.94	760.5	70	90	N	2	o
Amoy,	,,	29.78	756.4	78	78	E	2	o	,,	29.85	758.2	70	95	NE	2	o
Swatow,	11	29.72	754.9	77	83	ENE	2	b	5	...	...	...	...	...	..	...
Taihoku,	,,	29.80	756.9	77	84	W	2	o	,,	29.82	757.5	68	92	...	0	o
Taichu,	,,	29.78	756.3	79	...	N	4	o	,,	29.80	756.9	70	...	...	0	b
Tainan,	,,	29.74	755.4	81	...	N	4	o	,,	29.76	756.0	73	...	N	2	o
Koshun,	,,	29.76	756.0	76	...	...	0	r	,,	29.75	755.7	73	...	...	0	o
Pescadores,	14	29.75	756.0	79	...	NNE	4	o	6	29.79	756.6	75	...	NNE	4	o
Hong Kong,	,,	29.72	754.9	83	59	E	2	c	,,	29.83	757.7	75	78	NE	2	c
Gap Rock,	,,	29.72	754.9	79	...	NW	4	c	,,	29.82	757.4	78	...	ENE	4	c
Macao,	,,	29.72	754.9	82	57	NE	2	o	,,	29.79	756.6	73	82	ENE	2	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.72	754.9	82	74	...	0	o	7	29.77	756.1	78	87	NE	3	o
Phulien,	,,	29.73	755.1	81	86	WSW	1	o	,,	29.82	757.5	75	86	NE	2	o
Tourane,	,,	29.69	754.2	81	...	N	2	o	,,	29.76	756.0	73	..	NW	2	o
Cape St. James,	14	...	...	...	...	...	...	...	6	29.84	757.8	77	...	NW	4	o
Basco,	,,	...	...	...	...	...	...	...	,,	29.74	755.4	75	94	NE	1	r
Aparri,	,,	29.69	754.2	90	66	NNW	4	o	,,	29.75	755.7	79	91	..	0	o
Tuguegarao,	,,	...	..	...	...	...	...	...	,,	29.74	755.4	79	91	N	1	o
Vigan,	,,	29.74	755.4	86	75	SW	4	o	,,	29.74	755.4	79	89	SW	1	o
Manila,	,,	29.74	755.4	90	63	WSW	4	o	,,	29.78	756.3	81	80	SSW	2	o
Legaspi,	,,	29.72	754.8	93	61	SW	4	b	,,	29.80	756.9	75	96	SW	2	o
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.75	755.7	86	65	S	4	o	,,	29.84	757.8	79	85	E	1	o
Iloilo,	,,	29.75	755.7	86	71	SSW	4	o	,,	29.81	757.2	81	87	S	2	o
Cebu,	,,	29.75	755.7	86	71	S	4	o	,,	..	...	...	...	...	...	...
Surigao,	...	...	...	...	...	...	...	...	5	29.84	757.8	75	94	...	0	o
Saipan,	12.22	...F	..	...	...	...	...	...	4.22	29.87	758.7	77	...	E	3	c
Guam,	11.00	29.76	756.0	...	...	NE	4	b	5	29.80	756.9	...	...	NE	2	b
Yap,	...	29.80	756.9	...	...	ENE	4	o	,,	29.86	758.4	..	...	ENE	2	o
Pelew,	...	...	...	..	...	...	...	...	,,	29.81	757.2	77	...	NNE	2	r
Labuan,	14	29.81	757.2	88	62	...	...	...	6	29.81	757.2	80	87	...	...	...

May 13*d*. 16*h*. 05*m*.—Warning to Hong Kong, Coast Ports, &c.:— Typhoon of unknown intensity within 60 miles of Lat. 25° N. Long. 128° E., moving N.

May 14*d*. 8*h*. 57*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon filling up in Lat. 25° N. Long. 127° E. position uncertain.

May 14*d*. 10*h*. 42*m*.—An anticyclone is central over N.E. Japan. A trough of low pressure extends from Indo-China to the east of Luzon.

The typhoon appears to be filling up to the south of Naha.

Shanghai warning. 13*d*. 10*h*. 40*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 26° N. Long. 134° E., moving E.N.E. Recd. 13*d*. 11*h*. 20*m*.

Manila warning. 13*d*. 11*h*. 00*m*.:—Typhoon S.E. of Naha moving E. Recd. 13*d*. 11*h*. 49*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·60 inch. Total since January 1st, 18.19 inches, against an average of 15·77 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate; fine to cloudy.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	15th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.16	766.0	44	...	SE	5	o	6	30.15	765.8	48	...	NNW	3	c
Nemuro,	11	30.10	769.5	...	...	SSE	2	...	5	30.16	766.0	...	...	SSW	3	...
Hokodate,	,,	30.26	768.5	...	...	SSE	1	...	,,	30.16	766.0	...	..	...	...	...
Tokio,	,,	30.22	767.5	...	...	NE	2	...	,,	...	...	...	...	NNW	1	...
Kochi,	,,	30.10	764.5	...	...	S	1	...	,,	30.18	766.5	...	...	...	0	...
Nagasaki,	,,	30.06	763.5	...	...	WSW	1	...	,,	30.16	766.0	...	..	ESE	1	...
Kagoshima,	,,	30.04	762.0	...	...	NE	1	...	,,	30.08	764.0	...	...	NNE	1	...
Oshima,	,,	29.94	760.5	...	...	E	1	...	,,	29.96	761.0	...	...	NNE	1	...
Naha,	,,	29.88	759.0	...	...	ENE	3	...	,,	29.86	758.5	...	...	NE	2	...
Ishigakijima,	,,	29.82	757.5	...	...	NE	2	...	,,	29.86	758.5	...	.	NE	1	...
Bonin Island,	,,	29.94	760.5	...	...	NNE	1	...	,,	30.08	764.0	...	...	NNE	3	...
Chefoo,	15	29.99	761.7	52	18	SSE	2	b	6	30.04	763.0	63	78	SW	1	b
Shanghai,	14	30.04	762.9	77	54	ENE	2	b	,,	30.10	764.4	59	100	E	1	o
Gutzlaff,	,,	30.10	764.5	66	84	ENE	2	b	,,	30.13	765.3	63	100	ESE	2	b
Kamen,	,,	...	...	...	...	...	...	...	7	30.05	763.2	66	90	NNE	4	o
Sharp Peak,	,,	29.93	760.2	74	81	NE	2	o	6	29.94	761.7	80	82	NE	2	r
Amoy,	,,	29.84	757.9	78	92	ENE	1	b	,,	29.91	759.7	72	85	NE	1	b
Swatow,	11	29.81	757.2	77	71	E	2	b	5	29.82	757.4	73	86	NE	2	b
Taihoku,	,,	29.87	758.7	82	77	SE	1	b	,,	29.91	759.6	73	96	E	2	r
Taichu,	,,	29.84	757.8	84	...	N	4	b	,,	29.87	758.7	70	...	..	0	c
Tainan,	,,	29.82	757.5	84	...	N	4	o	,,	29.84	757.8	72	...	SSW	2	b
Koshun,	,,	29.81	757.2	86	...	NE	2	b	,,	29.84	757.8	75	...	NNE	2	b
Pescadores,	14	...	...	...	...	...	...	...	6	29.85	758.1	75	...	NNE	4	b
Hong Kong,	,,	29.82	757.4	81	70	E	3	b	,,	29.88	758.9	76	82	ENE	4	c
Gap Rock,	,,	29.84	757.9	79	...	NE	4	b	,,	29.87	758.7	79	...	ENE	4	c
Macao,	,,	29.82	757.4	86	65	SE	2	b	,,	29.85	758.1	75	81	ESE	4	b
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.80	756.9	82	71	NE	5	b	7	29.83	757.7	78	74	NE	4	bc
Phulien,	,,	29.79	756.6	86	65	ESE	4	o	,,	29.85	758.1	73	88	E	4	o
Tourane,	,,	29.75	755.7	79	...	NW	2	o	,,	29.79	756.6	77	..	SW	2	o
Cape St. James,	14	29.82	757.5	82	...	SW	2	rf	6	29.84	757.8	77	...	WNW	4	o
Basco,	,,	29.74	755.4	77	92	S	2	r	,,	29.80	756.9	75	96	SSE	1	o
Aparri,	,,	29.73	755.1	84	77	NE	4	o	,,	29.80	756.9	75	94	S	2	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.73	755.1	81	87	SW	4	r	,,	29.73	755.1	79	84	...	...	...
Manila,	,,	29.76	756.0	86	71	WSW	4	o	,,	29.80	756.9	77	92	...	o	o
Legaspi,	,,	29.75	755.7	90	69	WSW	4	o	,,	29.82	757.5	79	98	WSW	1	o
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.1	85	71	W	2	o	,,	29.86	758.4	79	85	...	o	o
Iloilo,	,,	29.79	756.6	90	66	SW	4	o	,,	29.85	758.1	75	94	SSW	4	o
Cebu,	,,	29.76	756.0	86	65	S	4	o	,,	29.84	757.8	82	81	SW	2	o
Surigao,	...	29.78	756.3	86	68	W	2	o	5	29.86	758.4	75	94	...	c	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.87	758.7	76	...	ENE	3	bc
Guam,	11.00	29.79	756.6	...	...	E	4	b	5	...	...	...	...	...	...	...
Yap,	...	29.78	756.3	...	...	ENE	4	o	,,	29.86	758.4	...	...	NNE	1	b
Pelew,	...	...	..	...	...	...	...	...	,,	29.87	758.7	78	...	N	1	c
Labuan,	14	29.82	757.4	86	72	SW	6	o	6	29.83	757.7	80	87	...	...	b

May 15d. 10h. 47m.—The anticyclone is central over N.E. Japan. A trough of low pressure still extends from Indo-China to the east of Luzon.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 18.19 inches, against an average of 16·16 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh; fine to cloudy.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	16th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.09	764.3	63	...	NW	4	c	6	29 91	759 7	46	...	E	4	o
Nemuro,	11	30.04	762.0	...	...	SW	4	...	5	30.00	762 0	...	...	NE	1	...
Hokodate,	,,	30.12	765.0	...	...	...	0	...	,,	30.00	762.0	...	...	...	0	...
Tokio,	,,	30.22	767 5	...	...	SE	1	...	,,	30.18	766.5	...	...	...	...	...
Kochi,	,,	30 18	766.3	...	...	...	0	...	,,	30 08	764.0	...	...	...	0	...
Nagasaki,	,,	30.10	764.5	...	...	WSW	1	...	,,	30.06	763 5	...	...	...	0	...
Kagoshima,	,,	30.08	764.0	...	...	ENE	1	...	,,	30.06	763.5	...	...	...	0	...
Oshima,	,,	29.98	761.5	...	...	NNE	1	...	,,	29.92	760.0	...	...	...	0	...
Naha,	,,	29.92	760.0	...	...	NE	3	...	,,	29.90	759.5	...	...	NE	1	...
Ishigakijima,	,,	...	...	...	...	ENE	2	...	,,	29.88	759 0	..	..	NE	1	...
Bonin Island,	,,	29.98	761.5	...	...	E	1	...	,,	29.96	761.0	...	...	SE	1	...
Chefoo,	15	29.93	760.2	83	49	S	2	o	6	29.97	761.2	60	82	NW	2	b
Shanghai,	14	30.04	762.9	81	59	ESE	1	b	,,	30.00	762.0	64	98	SE	1	c
Gutzlaff,	,,	30.10	764 5	70	85	ESE	2	b	,,	30.04	763.0	63	100	SSE	2	bf
Kamen,	,,	30.02	762 3	72	84	NE	4	b	7	30.00	762 0	68	92	NNW	2	o
Sharp Peak,	,,	29.97	761.2	77	84	ENE	2	b	6	29.98	761.5	71	90	NE	1	b
Amoy,	,,	29.88	758.9	82	71	ENE	4	b	,,	29.91	759.7	71	85	ENE	2	b
Swatow,	11	29.82	757.4	79	75	E	2	b	5	29.92	759.9	70	95	NE	1	b
Taihoku,	,,	29.95	760.8	81	73	E	4	o	,,	29.89	759.3	72	98	E	2	b
Taichu,	,,	29.89	759 3	86	...	NNW	2	b	,,	29.88	759.0	72	...	...	0	b
Tainan,	,,	29 86	758.4	86	...	W	4	b	,,	29.85	758.1	75	...	...	0	b
Koshun,	,,	29.87	758 7	86	...	NE	4	b	,,	29.85	758.1	75	...	E	2	o
Pescadores,	14	29.91	759.6	82	...	NNE	4	b	6	29 87	758 7	75	...	NNE	4	b
Hong Kong,	,,	29.84	757.9	81	68	E	4	b	,,	29 84	757.9	75	79	ENE	4	b
Gap Rock,	,,	29 87	758 7	78	...	ENE	5	c	,,	29 86	758.4	78	...	ENE	5	c
Macao,	,,	29.82	757.5	86	65	SE	2	b	,,	29.81	757.2	75	79	ESE	4	b
Hoihow,	,,	29.83	757.7	83	73	E	2	b	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.83	757.7	82	74	NE	5	bc	7	29.81	757.2	79	84	ENE	4	c
Phulien,	,,	29 81	757.2	84	64	ESE	6	bc	,,	29.82	757.5	75	89	ENE	4	b
Tourane,	,,	29.75	755.7	82	...	NNW	4	b	,,	29.78	756.3	77	..	W	4	of
Cape St.James,	14	29 80	756 9	77	...	WNW	2	o	6	29.81	757.2	77	...	WSW	4	o
Basco,	,,	29.79	756.6	84	74	NE	4	o	,,	29.80	756.9	77	88	NE	2	o
Aparri,	,,	29.76	756 0	84	77	ENE	4	o	,,	29.79	756.6	75	92	S	2	o
Tuguegarao,	,,	29.73	755.1	86	65	N	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.75	755.7	86	71	SW	4	o	,,	29.74	755.4	77	96	NW	2	o
Manila,	,,	29.76	756.0	77	83	SSW	2	r	,,	29 78	756.3	77	94	...	0	c
Legaspi,	,,	29.73	755 1	93	64	S	2	o	,,	29.82	757.5	77	96	W	2	o
Calbeyog,	,,	...	...	...	...	...	...	...	,,	..	...	...	...	..	...	...
Tacloban,	,,	29.76	756.0	90	69	SE	4	b	,,	29.86	758.4	79	89	SW	1	c
Iloilo,	,,	29.76	756.0	86	71	SSW	4	b	,,	29 82	757 5	79	90	SSE	2	o
Cebu,	,,	29.76	756.0	86	71	S	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.76	756.0	86	65	N	1	o	5	29 86	758.4	75	94	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.89	759.3	77	...	ENE	3	bc
Guam,	11.00	29.81	757.2	...	...	E	4	o	5	29.85	758.1	...	...	E	4	o
Yap,	...	29.82	757.5	...	...	E	2	o	,,	29.85	758.1	...	...	NE	2	o
Pelew,	...	..	...	...	...	...	...	...	,,	29.87	758.7	78	...	NE	1	bc
Labuan,	14	29.81	757.2	90	60	SE	6	b	6	29.82	757 4	80	91	SW	4	b

May 16*d.* 10*h.* 29*m.*—The anticyclone is central to the east of Tokio. A trough of low pressure still extends from Indo-China to the east of Luzon.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 18.19 inches, against an average of 16·56 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	17th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.82	757.5	45	...	ESE	4	o	6	29 91	759.8	50	...	...	o	b
Nemuro,	11	29.88	759.0	...	...	SSE	2	...	5	29 75	755.5	...	...	SE	1	...
Hokodate,	,,	29.90	759 5	...	...	SSW	3	...	,,	29.80	757.0	...	..	WSW	1	...
Tokio,	,,	30.08	764.0	...	...	S	1	...	,,	29.92	760.0	...	..	...	o	...
Kochi,	,,	30.06	763.5	...	...	SE	1	...	,,	29.98	761.5	...	...	...	o	...
Nagasaki,	,,	30.02	762.5	...	...	SSW	1	...	,,	30.00	762.0	..	...	...	...	...
Kagoshima,	,,	30.02	762 5	...	...	NE	1	...	,,	29.96	761 0	...	...	WNW	1	...
Oshima,	,,	29.94	760.5	...	...	NNE	1	...	,,	29.92	760.0	...	...	...	c	...
Naha,	,,	29.90	759.5	...	...	NE	3	...	,,	29.90	759.5	...	...	NE	1	...
Ishigakijima,	,,	29.92	760.0	...	...	ESE	2	...	,,	29.90	759.5	..	.	NE	1	...
Bonin Island,	,,	29.96	761 0	...	...	S	2	...	,,	30.02	762.5	...	...	S	1	...
Chefoo,	15	29 98	761.5	60	90	ESE	1	r	6	29.98	761.4	56	94	...	o	b
Shanghai,	14	29.92	759.9	82	57	SSE	2	b	,,	29 92	759.9	66	96	SE	1	o
Gutzlaff,	,,	29.97	761.2	69	91	SSE	4	b	,,	29 97	761.2	66	95	SSE	2	o
Kamen,	,,	29.94	760.5	75	83	ENE	1	b	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.92	759.9	77	82	E	2	b	6	29.95	760.7	73	86	N	1	b
Amoy,	,,	29.83	757.7	84	68	E	4	b	,,	29.88	758.9	73	92	NE	1	b
Swatow,	11	29 80	756 9	78	79	E	2	b	5	...	...	...	...	...	...	...
Tailoku,	,,	29.88	759.0	84	71	ENE	4	b	,,	29 87	758 7	70	92	...	o	b
Taichu,	,,	29.87	758 7	86	...	N	2	b	,,	29.89	759.3	72	...	...	o	b
Tainan,	,,	29.85	758.1	86	...	NW	4	b	,,	29.87	758 7	75	...	...	o	b
Koshun,	,,	29 86	758.4	86	...	NE	4	b	,,	29.86	758.4	73	...	...	o	b
Pescadores,	14	29.86	758.4	81	...	N	4	b	6	29 87	758.7	75	...	N	2	b
Hong Kong,	,,	29.83	757.7	80	71	E	3	b	,,	29.85	758.2	76	82	ENE	4	c
Gap Rock,	,,	29.84	757.9	79	...	E	5	o	,,	29 84	757.9	79	...	E	5	c
Macao,	,,	29.81	757.2	86	65	SE	2	b	,,	29.82	757.5	77	84	ESE	2	b
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.80	756.9	82	76	ENE	5	bc	7	29.81	757.2	79	87	ENE	4	c
Phulien,	,,	29.79	756.6	86	61	ESE	4	b	,,	29.82	757.5	73	94	NNE	2	b
Tourane,	,,	29.73	755 1	82	...	NNW	2	bl	,,	29.74	755 4	73	..	NW	2	of
Cape St. James,	14	29.79	756 6	75	...	W	2	o	6	29 80	756.9	77	...	WSW	2	o
Basco,	,,	29.78	756.3	79	84	NE	4	o	,,	29.81	757.2	75	91	NE	1	o
Aparri,	,,	29.73	755.1	86	71	NE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.69	754.2	...	...	NW	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	79	89	E	1	o
Manila,	,,	29.72	754.8	90	60	SSE	4	o	,,	29.81	757.2	75	94	E	1	o
Legaspi,	,,	29.74	755.4	86	75	WSW	2	o	,,	29.84	757.8	77	91	WSW	2	o
Calbayog,	,,	29.74	755.4	86	68	SSE	4	o	,,	29.86	758.4	77	94	ESE	2	o
Tacloban,	,,	29.76	756.0	86	75	SE	4	o	,,	29.86	758.4	79	84	S	2	b
Iloilo,	,,	29.74	755.4	86	68	SSW	4	o	,,	29.84	757.8	77	94	...	o	o
Cebu,	,,	29.75	755.7	86	71	S	4	o	,,	29 84	757.8	81	92	...	c	o
Surigao,	...	29.76	756.0	86	75	NE	1	o	5	29.85	758.1	77	94	...	o	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.89	759.3	78	...	NE	2	c
Guam,	11.00	29.84	757.8	...	...	ESE	4	o	5	...	...	...	...	...	...	...
Yap,	...	29.85	758.1	...	...	E	2	o	,,	29.88	759.0	...	...	NE	2	o
Pelew,	...	..	...	...	...	...	...	...	,,	29.89	759.3	77	...	NNE	2	b
Labuan,	14	29.80	756.9	90	66	SW	4	b	6	29.82	757.4	81	83	S	4	b

May 17*d.* 10*h.* 17*m.*—A belt of high pressure extends from Korea to S.E. of the Bonins.

Pressure is low in the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 18.19 inches, against an average of 16·97 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	18th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.92	760.0	63	...	ESE	4	c	6	30.03	762.7	48	...	SE	4	c
Nemuro,	11	29.69	754.0	...	...	N	1	...	5	30.04	763.0	...	...	NW	1	...
Hokodate,	,,	29.82	757.5	...	...	NW	2	...	,,	30.16	766.0	...	...	...	0	...
Tokio,	,,	29.86	758.5	...	...	...	0	...	,,	30.16	766.0	...	...	ENE	1	...
Kochi,	,,	29.92	760.0	...	...	ESE	1	...	,,	30.04	763.0	...	...	...	0	...
Nagasaki,	,,	30.00	762.0	...	...	SW	1	...	,,	30.02	762.5	...	...	...	0	...
Kagoshima,	,,	29.96	761.0	...	...	SSE	1	...	,,	30.02	762.5	...	...	...	0	...
Oshima,	,,	29.94	760.5	...	...	N	2	...	,,	29.98	761.5	...	...	...	0	...
Naha,	,,	29.94	760.5	...	...	N	2	...	,,	29.98	761.5	...	...	E	1	...
Ishigakijima,	,,	29.94	760.5	...	...	ESE	1	...	,,	29.96	761.0	...	...	...	0	...
Bonin Island,	,,	30.00	762.0	...	...	S	2	...	,,	30.04	763.0	...	...	SSW	1	...
Chefoo,	15	29.94	760.5	68	70	E	1	b	6	29.91	759.7	58	90	...	0	c
Shanghai,	14	29.92	759.9	79	73	NE	1	c	,,	29.92	759.9	70	96	SE	1	c
Gutzlaff,	,,	29.96	761.0	70	100	SSE	2	c	,,	29.97	761.2	67	100	S	4	c
Kamen,	,,	29.92	759.9	75	86	ENE	2	b	7	...	...	...	...	.	...	...
Sharp Peak,	,,	29.82	757.4	81	78	E	2	b	6	29.88	758.9	76	91	N	1	b
Amoy,	,,	29.84	757.9	82	75	SSE	4	b	,,	29.90	759.4	74	95	SE	2	b
Swatow,	11	29.81	757.2	79	75	ESE	2	b	5	29.79	756.6	70	68	E	1	c
Taihoku,	,,	29.89	759.3	86	61	...	0	b	,,	29.93	760.2	72	94	...	0	b
Taichu,	,,	29.89	759.3	86	...	...	0	b	,,	29.94	760.5	72	...	...	0	b
Tainan,	,,	29.87	758.7	86	...	NNW	2	b	,,	29.91	759.6	75	...	...	0	b
Koshun,	,,	29.88	759.0	90	...	ENE	4	b	,,	29.89	759.3	79	...	ENE	2	b
Pescadores,	14	29.89	759.3	82	...	NNE	4	b	6	29.92	759.9	75	...	NNE	2	b
Hong Kong,	,,	29.82	757.4	81	68	ENE	4	b	,,	29.79	756.6	78	86	ENE	5	b
Gap Rock,	,,	29.81	757.2	79	...	E	5	c	,,	29.77	756.1	80	...	E	5	b
Macao,	,,	29.80	756.9	86	65	ESE	2	b	,,	29.76	756.0	77	88	E	4	b
Hoihow,	,,	29.76	756.0	84	80	ENE	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.80	756.9	84	79	E	4	b	7	29.82	757.4	78	78	ESE	3	b
Phulien,	,,	29.76	756.0	90	63	SSE	4	b	,,	29.79	756.6	75	91	N	2	b
Tourane,	,,	29.72	754.8	73	...	NW	2	rf	,,	29.65	753.0	77	...	NW	6	b
Cape St. James,	14	29.78	756.3	86	...	SW	4	b	6	29.82	757.5	77	...	SW	6	b
Basco,	,,	29.80	756.9	82	84	ESE	4	b	,,	29.87	758.7	79	91	...	0	b
Aparri,	,,	29.75	755.7	90	66	NE	4	b	,,	29.86	758.4	77	94	SSW	2	b
Tuguegarao,	,,	29.73	755.1	93	57	S	1	b	,,	...	...	...	...	...	...	...
Vigan,	,,	29.76	756.0	90	63	WNW	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.80	756.9	79	95	W	1	r	,,	29.86	758.4	77	91	ESE	1	b
Legaspi,	,,	29.80	756.9	90	72	ENE	2	b	,,	29.91	759.6	77	96	...	0	b
Calbayog,	,,	29.80	756.9	90	65	SW	2	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.81	757.2	84	74	S	6	b	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.80	756.9	90	69	SW	4	b	,,	29.89	759.3	79	91	NE	1	b
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.81	757.2	86	75	N	1	b	5	29.91	759.6	75	96	...	0	b
Saipan,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Guam,	11.00	29.81	757.2	...	...	E	4	b	5	29.85	758.1	...	...	NE	4	b
Yap,	...	29.82	757.5	...	...	NNE	2	b	,,	29.87	758.7	...	...	NNE	6	b
Pelew,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	90	63	SE	6	b	6	29.82	757.4	81	91	...	...	...

May 18*d*. 9*h*. 50*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 16° N. Long. 111° E., moving W.

May 18*d*. 10*h*. 54*m*.—An anticyclone is central to the north of Tokio.

A typhoon has formed near the Paracels and is moving west towards Tourane.

Manila warning. 17*d*. 10*h*. 45*m*.:—Low pressure area over N. China Sea. A typhoon may develop later. Recd. 17*d*. 11*h*. 34*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·10 inch. Total since January 1st, 18.29 inches, against an average of 17·38 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, fresh; overcast, rainy, squally.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	19th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Windivostock, .	12	29.99	761.7	49	...	SE	5	c	6	29.71	754.6	48	...	SW	4	o
Nemuro,	11	30.06	763.5	...	...	S	2	...	5	30.02	762 5	...	...	SSW	1	...
Hokodate,	,,	30.16	766.0	...	...	W	1	...	,,	29.98	761.5	...	.	...	0	...
Tokio, ...	,,	30.18	766.5	...	...	NE	2	...	,,	30.18	766.5	...	..	...	0	...
Kochi,	,,	30.08	764.0	...	...	...	...	...	,,	30.02	762.5	...	...	...	0	...
Nagasaki,	,,	30.04	763.0	...	...	SE	1	...	,,	29.94	760 5	...	...	SSE	2	...
Kagoshima, ...	,,	30.06	763.5	...	...	...	...	...	,,	29.98	761.5	...	...	...	0	...
Oshima,	,,	30.02	762.5	...	...	NNE	1	...	,,	29 96	761 0	...	...	...	0	...
Naha,	,,	30 00	762.0	...	...	NNW	1	...	,,	29 96	761.0	...	...	NE	1	...
Ishigakijima, ...	,,	30.00	762.0	...	...	SE	1	...	,,	29 96	761 0	...	...	...	0	...
Bonin Island, ...	,,	30.04	761.0	...	...	SSW	1	...	,,	30.02	762 5	...	...	S	1	...
Chefoo,	15	29.88	758.9	62	90	NNE	1	o	6	29.78	756 4	58	100	NW	1	b
Shanghai,	14	29.86	758.4	90	55	WSW	1	b	,,	29.82	757.5	72	94	SSE	1	o
Gutzlaff,	,,	20.94	760 5	72	95	SS	2	b	,,	29.88	758.9	68	100	S	4	o
Kamen,	,,	29 98	761 4	77	85	ESE	2	b	7	...	...	...	...	...	...	...
Sharp Peak, ...	,,	29.93	760.2	82	83	ESE	1	b	6	29.94	760.5	78	82	...	0	b
Amoy,	,,	...	...	...	...	...	...	...	,,	29.89	759 2	77	92	SE	2	o
Swatow,	11	29.82	757 4	80	91	ESE	2	b	5	29.91	759.7	76	95	S	1	o
Taihoku,	,,	29 93	760.2	90	57	E	2	b	,,	29.93	760.2	73	92	...	0	b
Taichu,	,,	29.93	760.2	86	...	NW	2	b	,,	29.92	759.9	72	...	...	0	b
Tainan,	,,	29.91	759.6	90	...	NNW	2	b	,,	29.89	759.3	77	...	ESE	2	b
Koshun,	,,	29 93	760 2	86	...	ENE	4	b	,,	29.92	759.9	77	...	...	0	b
Pescadores, ...	14	29 92	759.9	84	...	NNE	4	b	6	29 89	759.3	79	...	ESE	2	b
Hong Kong, ...	,,	29 79	756.6	81	83	E	6	o	,,	29.80	756.9	80	87	SE	3	cq
Gap Rock,	,,	29.79	756.6	80	...	E	5	o	,,	29.78	756.4	80	...	ESE	5	c
Macao,	,,	29.75	755 7	82	84	SE	4	o	,,	29.75	755.7	79	92	SE	4	o
Hoihow,	,,	29.53	750 0	81	87	ENE	5	o	,,	...	...	...	...	...	...	...
Pratas Island, ...	15	29.82	757.4	80	83	SSE	3	o	7	29.85	758.2	77	95	S	5	r
Phulien,	,,	29.68	753.9	93	59	WNW	2	o	,,	29 65	753 0	79	98	WNW	4	rf
Tourane,	,,	29 65	753.0	77	...	NW	6	o	,,	29.71	754.5	79	...	S	2	o
Cape St. James,	14	29 81	757.2	81	...	SSW	6	o	6	29.89	759.3	77	...	SW	2	o
Basco,	,,	29 86	758 4	86	75	SE	4	o	,,	...	...	...	...	..	...	...
Aparri,	,,	29.84	757.8	90	66	NNE	4	b	,,	29 89	759 3	75	92	S	2	b
Tuguegarao, ...	,,	29.81	757.2	91	57	SW	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29 84	757 8	90	60	WSW	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.86	758.4	90	63	SW	4	o	,,	29 89	759.3	77	91	NE	1	b
Legaspi,	,,	29.86	758 4	90	76	ENE	2	b	,,	...	...	...	...	...	...	...
Calbayog,	,,	29.86	758.4	90	66	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.86	758.4	86	71	SE	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.84	757.8	93	61	SW	4	o	,,	29.89	759 3	77	86	NE	2	b
Cebu,	,,	29 84	757.8	90	63	S	2	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.86	758.4	86	71	ESE	2	o	5	...	...	...	..	...	...	...
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.77	756.1	77	...	ENE	4	c
Guam,	11.00	29.82	757.5	...	...	NE	4	o	5	...	...	...	...	...	...	...
Yap,	...	29 81	757.2	...	...	N	2	r	,,	29 82	757.5	...	...	NNE	2	r
Pelew,	...	...	...	...	...	...	...	...	,,	29.88	758.9	76	...	NNW	2	r
Labuan,	14	29.81	757.2	90	63	NE	6	f	6	29.83	757.7	82	87	...	...	...

May 18*d.* 17*h.* 45*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 17° N. Long. 111° E., moving W.N.W.

May 19*d.* 10*h.* 00*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 21° N. Long. 109° E., moving N.N.W.

May 19*d.* 10*h.* 30*m.*—The anticyclone is central to the east of Tokio. A depression has formed to the north of Korea.

The typhoon is about 50 miles S.S.W. of Pakhoi, moving N.N.W.

Manila warning. 18*d.* 10*h.* 50*m.*:—Typhoon in Lat. 17° N. Long. 111° E., moving W.N.W. Recd. 18*d.* 11*h.* 25*m.*

Shanghai warning. 18*d.* 21*h.* 35*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 16° N. Long. 111° E., moving N.W. Recd. 18*d.* 22*h.* 10*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·28 inch. Total since January 1st, 18.57 inches, against an average of 17·80 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S. winds, moderate; generally overcast, some showers.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	S.E. winds, strong, moderating.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	20th May, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Barometer. at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.58	751.4	49	...	WNW	3	o	6	29.57	751.1	58	...	W	4	h
Nemuro,	11	29.86	758.5	...	...	WSW	6	...	5	29.19	741.5	...	...	S	5	...
Hokodate,	,,	29.82	757.5	...	...	SSW	3	...	,,	29.13	745.0	...	...	W	4	...
Tokio,	,,	30.06	763.3	...	...	S	1	...	,,	29.51	749.5	...	...	WNW	1	...
Kochi,	,,	29.98	761.5	...	...	...	...	...	,,	29.69	754.0	...	...	...	...	...
Nagasaki,	,,	29.88	759.0	...	...	SSW	1	...	,,	29.78	756.5	...	...	WNW	1	...
Kagoshima,	,,	29.92	760.0	...	...	S	1	...	,,	29.76	756.0	..	...	WNW	1	...
Oshima,	,,	29.94	760.5	...	...	NNE	1	...	,,	29.82	757.5	...	...	...	0	...
Naha,	,,	29.94	760.5	...	...	SW	1	...	,,	29.88	759.0	...	...	SW	2	...
Ishigakijima,	,,	29.94	760.5	...	...	S	1	...	,,	29.88	759.0	...	...	S	1	...
Bonin Island,	,,	29.98	761.5	...	...	SSE	2	...	,,	29.90	759.3	...	...	...	0	...
Chefoo,	15	29.77	756.1	67	74	NW	2	o	6	29.80	756.9	68	42	SW	1	h
Shanghai,	14	29.81	757.2	81	73	N	1	o	,,	29.92	759.9	66	87	NNE	2	r
Gutzlaff,	,,	29.86	758.4	75	92	NNE	1	hf	,,	29.94	760.5	62	94	NNE	4	r
Kamen,	,,	...	...	...	..	...	...	...	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.88	758.9	88	76	S	2	b	6	29.77	756.1	81	87	W	1	h
Amoy,	,,	29.86	758.4	84	87	SE	4	o	,,	29.84	757.9	77	95	S	4	o
Swatow,	11	29.81	757.2	81	79	S	2	c	5	29.81	757.2	79	96	S	1	c
Taihoku.	,,	29.92	759.9	90	57	NW	2	b	,,	29.86	758.4	75	96	S	0	h
Taichu,	,,	29.97	761.1	90	...	WSW	2	o	,,	29.91	759.6	75	...	...	0	h
Tainan,	,,	29.94	760.5	90	...	SW	4	b	,,	29.87	758.7	77	...	...	0	h
Koshun,	,,	29.94	760.5	90	...	S	2	h	,,	29.87	758.7	77	...	...	0	h
Pescadores,	14	29.94	760.5	90	...	S	4	h	6	29.87	758.7	79	...	SSW	2	h
Hong Kong,	,,	29.79	756.6	84	76	SE	3	oq	,,	29.79	756.6	81	84	S	2	oq
Gap Rock,	,,	29.80	756.9	81	...	SE	5	c	,,	29.80	756.9	82	...	S	4	c
Macao,	,,	29.74	755.4	86	78	SSE	4	o	,,	29.74	755.4	79	91	S	4	o
Hoihow,	,,	29.66	753.3	85	84	S	1	o	,,	29.76	756.0	87	81	S	2	h
Pratas Island,	15	29.88	759.0	80	92	SSW	2	o	7	29.85	758.2	80	95	S	2	hc
Phulien,	,,	29.60	751.8	81	95	S	4	rf	,,	29.63	752.7	79	91	S	4	o
Tourane,	,,	29.68	753.9	86	...	SSW	2	h	,,	29.72	754.8	79	...	S	2	o
Cape St. James,	14	29.89	759.3	75	...	SW	6	r	6	29.91	759.6	77	...	SSE	2	h
Basco,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Aparri,	,,	29.86	758.4	90	60	NNE	4	o	,,	29.87	758.7	77	91	SW	2	h
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.84	757.8	93	59	SW	4	o	,,	29.87	758.7	77	89	NE	1	o
Legaspi,	,,	29.82	757.5	93	71	NE	2	h	,,	...	...	...	...	...	...	...
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.84	757.8	86	68	S	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.81	757.2	93	57	NE	2	o	,,	29.86	758.4	77	92	N	1	o
Cebu.	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.82	757.5	86	61	E	2	b	5	...	...	...	...	...	...	...
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.82	757.5	77	...	ENE	4	hc
Guam,	11.00	29.76	756.0	...	...	E	4	o	5	29.78	756.3	...	...	E	2	o
Yap,	...	29.84	757.8	...	...	NNE	4	o	,,	29.65	753.0	...	...	N	2	r
Pelew,	...	...	...	...	...	...	...	...	,,	29.80	756.9	79	...	WNW	2	r
Labuan,	14	29.81	757.2	92	64	SW	4	b	6	29.83	757.7	80	91	...	...	...

May 20*d.* 10*h.* 30*m.*—Pressure is relatively high over the Yangtze Valley. A deep depression is central to the N.E. of Japan.

A depression remains over Tongking.

A typhoon has formed E.S.E. of Yap. It is probably moving W. or W.N.W.

Manila warning. 20*d.* 8*h.* 00*m.*:—Typhoon in Lat. 08° N. Long. 141° E., moving W.N.W. Recd. 20*d.* 8*h.* 33*m.*

Shanghai warning. 19*d.* 21*h.* 40*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 08° N. Long. 141° E., moving W.N.W. Recd. 19*d.* 22*h.* 05*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·03 inch. Total since January 1st, 18.60 inches, against an average of 18·22 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.E. winds, moderate; generally cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	20th May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	21st May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.53	750.1	69	...	SSW	2	b	6	29.57	751.1	51	...	...	0	b
Nemuro,	11	29.06	738.0	...	...	SW	2	...	5	29.51	749.5	...	...	...	0	...
Hokodate,	,,	29.19	746.5	...	...	W	4	...	,,	29.61	752.0	...	...	...	0	...
Tokio,	,,	29.53	750.0	...	...	NW	2	...	,,	29.80	757.0	...	...	N	1	...
Kochi,	,,	29.67	753.5	...	...	...	0	...	,,	29.76	756.0	...	...	W	1,	...
Nagasaki,	,,	29.78	756.5	...	...	SW	1	...	,,	29.84	758.0	...	...	...	0	...
Kagoshima,	,,	29.76	756.0	...	...	WNW	1	...	,,	29.82	757.5	...	...	N	1	...
Oshima,	,,	29.80	757.0	...	...	W	1	...	,,	29.82	757.5	...	...	...	0	...
Naha,	,,	29.86	758.5	...	...	SSW	3	...	,,	29.84	758.0	...	...	SSW	2	...
Ishigakijima,	,,	29.88	759.0	...	...	SSW	1	...	,,	29.84	758.0	...	...	S	2	...
Bonin Island,	,,	29.88	759.0	...	...	SSW	1	...	,,	29.90	759.5	...	...	SSW	1	...
Chefoo,	15	29.73	755.1	70	66	WNW	4	o	6	29.67	753.6	66	75	SW	1	b
Shanghai,	14	29.89	759.3	65	87	ESE	1	r	,,	29.86	758.4	63	96	ESE	1	r
Gutzlaff,	,,	29.92	759.9	64	95	E	2	r	,,	29.88	758.9	62	94	SE	4	r
Kamen,	,,	...	...	...	...	...	...	...	7	29.82	757.5	66	100	NNE	1	cf
Sharp Peak,	,,	29.80	756.9	88	75	S	2	b	6	29.84	757.9	75	94	E	1	o
Amoy,	,,	29.79	756.6	84	83	SSE	4	o	,,	29.78	756.4	80	96	SE	4	r
Swatow,	11	..	..	...	...	...	...	...	5	...	..	...	...	...	..	...
Taihoku,	,,	29.85	758.1	90	63	WSW	2	o	,,	29.82	757.5	79	93	...	0	o
Taichu,	,,	29.89	759.3	90	...	SSW	2	b	,,	29.86	758.4	77	...	...	0	o
Tainan,	,,	29.89	759.3	90	...	SW	4	b	,,	29.85	758.1	77	...	...	0	b
Koshun,	,,	29.88	759.0	90	...	WNW	2	b	,,	29.82	757.5	81	...	...	0	o
Pescadores,	14	29.88	759.0	90	...	S	4	b	6	29.82	757.5	79	...	SSW	2	b
Hong Kong,	,,	29.78	756.3	84	80	S	3	oq	,,	29.78	756.4	80	85	SSW	3	o
Gap Rock,	,,	29.79	756.6	82	...	SSE	4	c	,,	29.79	756.6	82	...	S	4	c
Macao,	,,	29.75	755.7	86	81	SSW	4	o	,,	29.74	755.4	79	91	SSW	4	o
Hoihow,	,,	29.66	753.3	87	70	NW	2	r	,,	29.80	756.9	87	77	ESE	1	b
Pratas Island,	15	29.83	757.7	87	80	SSW	2	b	7	29.83	757.7	80	94	S	2	b
Phulien,	,,	29.62	752.4	86	78	S	6	o	,,	29.69	754.2	79	92	S	6	o
Tourane,	,,	29.68	753.9	90	...	N	2	o	,,	29.74	755.4	84	..	S	2	o
Cape St. James,	14	29.85	758.1	70	...	S	4	o	6	29.92	759.9	79	...	SW	2	o
Basco,	,,	29.81	757.2	86	75	WSW	2	b	,,	29.82	757.5	75	94	W	1	b
Aparri,	,,	29.79	756.6	90	57	NE	4	o	,,	29.82	757.5	77	92	...	0	b
Tuguegarao,	,,	29.76	756.0	91	57	...	...	...	,,	29.82	757.5	75	94	...	0	b
Vigan,	,,	29.80	756.9	86	68	WNW	4	b	,,	29.82	757.5	81	92	S	2	b
Manila,	,,	29.81	757.2	79	90	S	2	r	,,	29.84	757.8	75	92	NE	1	b
Legaspi,	,,	29.76	756.0	93	64	NE	2	b	,,	29.81	757.2	77	94	...	0	b
Calbayog,	,,	29.78	756.3	82	74	SW	4	o	,,	29.85	758.1	75	96	N	1	o
Tacloban,	,,	29.78	756.3	86	71	NE	4	o	,,	29.85	758.1	63	90	W	2	o
Iloilo,	,,	29.79	756.6	86	78	WSW	4	o	,,	29.82	757.5	77	...	...	0	o
Cebu,	,,	29.78	756.3	86	65	SW	1	b	,,	29.82	757.5	79	87	...	0	o
Surigao,	...	29.78	756.3	86	61	N	2	b	5	29.81	757.2	75	94	...	0	o
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.53	750.0	78	...	FSE	4	1c
Guam,	11.00	29.78	756.3	...	...	SW	4	o	5	29.80	756.9	...	...	E*	2	o
Yap,	...	29.60	751.8	...	...	SSW	4	r	,,	29.68	753.9	...	...	SSW	4	r
Pelew,	...	...	...	...	...	...	...	...	,,	29.78	756.4	78	...	WNW	4	r
Labuan,	14	29.80	756.9	90	56	SW	4	b	6	29.82	757.4	80	91	...	...	...

May 21*d.* 10*h.* 45*m.* – Depressions are central over S.E. Mongolia and over Tongking.

The typhoon is about 300 miles N.N.W. of Yap, moving N.W.

Manila warning. 20*d.* 19*h.* 45*m.*:—Cyclone or typhoon near or over Yap direction unknown. Recd. 20*d.* 20*h.* 18*m.*

Shanghai warning. 20*d.* 21*h.* 05*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 137° E., moving W.N.W. Recd. 20*d.* 21*h.* 37*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·06 inch. Total since January 1st, 18.66 inches, against an average of 18·65 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S. winds, moderate; generally cloudy, some showers.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	22nd May, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Barometer. at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.47	748.5	...	...	SW	3	...	5	29.65	753.0	...	...	...	...	...
Hokodate,	,,	29.53	750.0	...	...	SW	2	...	,,	29.69	754.0	...	...	NW	1	...
Tokio,	,,	29.76	756.0	...	...	NW	1	...	,,	29.76	756.0	...	...	...	0	...
Kochi,	,,	29.74	755.5	...	...	E	1	...	,,	29.84	758.0	...	...	WSW	1	...
Nagasaki,	,,	29.86	758.5	...	...	W	3	...	,,	29.82	757.5	...	...	...	0	...
Kagoshima,	,,	29.82	757.5	...	...	SSE	1	...	,,	29.80	757.0	...	...	...	...	...
Oshima,	,,	29.82	757.5	...	...	NNE	1	...	,,	29.78	756.5	...	...	...	0	...
Naha,	,,	29.86	758.5	...	...	SSW	3	...	,,	29.82	757.5	...	...	SSW	3	...
Ishigakijima,	,,	29.84	758.0	...	...	S	1	...	,,	29.80	757.0	...	...	S	3	...
Bonin Island,	,,	29.90	759.5	...	...	SSW	1	...	,,	29.98	761.5	...	...	SW	1	...
Chefoo,	15	29.64	752.8	73	63	NE	1	b	6	29.68	753.9	69	75	SW	1	b
Shanghai,	14	29.82	757.5	63	94	E	2	r	,,	29.84	757.8	61	98	NNW	1	rf
Gutzlaff,	,,	29.86	758.4	62	100	ESE	4	r	,,	29.86	758.4	62	100	NNE	2	r
Kamen,	,,	29.75	755.7	71	86	SSE	1	o	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.64	752.8	84	79	S	4	b	6	29.82	757.4	80	91	S	1	o
Amoy,	,,	29.77	756.1	86	84	S	4	b	,,	29.77	756.1	80	96	SW	2	b
Swatow,	11	29.66	753.3	87	84	SSW	2	b	5	29.76	756.0	80	96	SW	1	c
Taihoku,	,,	29.84	757.8	90	63	WSW	2	b	,,	29.79	756.6	75	92	...	0	b
Taichu,	,,	29.88	759.0	90	...	SW	2	b	,,	29.86	758.4	79	...	S	2	c
Tainan,	,,	29.87	758.7	91	...	SW	2	b	,,	29.84	757.8	77	...	...	0	b
Koshun,	,,	29.86	758.4	90	...	NW	2	b	,,	29.82	757.5	81	...	WNW	2	b
Pescadores,	14	29.87	758.7	86	...	SSW	4	b	6	29.84	757.9	79	...	S	4	b
Hong Kong,	,,	29.79	756.6	84	77	SW	3	oq	,,	29.82	757.4	82	85	SSW	1	o
Gap Rock,	,,	29.81	757.2	82	...	S	4	c	,,	29.82	757.4	82	...	SW	4	c
Macao,	,,	29.75	755.7	90	76	SSW	4	o	,,	29.79	756.6	79	91	SW	4	o
Hoihow,	,,	29.75	755.7	95	69	N	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.73	757.7	87	80	SW	2	b2	7	29.85	758.2	80	92	SW	2	b
Phulien,	,,	29.68	753.9	86	78	SSE	4	o	,,	29.74	755.4	81	97	ESE	4	o
Tourane,	,,	29.72	754.8	90	...	S	2	b	,,	29.79	756.6	81	...	SW	2	b
Cape St. James,	14	29.86	758.4	90	...	S	2	b	6	29.91	759.6	79	...	SW	2	b
Basco,	,,	29.82	757.5	86	75	WSW	2	o	,,	29.84	757.8	77	94	...	0	b
Aparri,	,,	29.81	757.2	90	63	NNE	4	b	,,	29.85	758.1	77	94	SSW	2	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.85	758.1	75	91	...	0	b
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.79	756.6	91	59	SW	2	b	,,	29.84	757.8	77	92	NE	1	o
Legaspi,	,,	29.76	756.0	93	67	ENE	2	o	,,	29.82	757.5	77	96	...	c	o
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	77	88	NW	2	o
Iloilo,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	77	91	NE	1	o
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.78	756.3	86	61	N	2	o	5	29.81	757.2	75	94	NW	1	b
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.91	759.7	77	...	ESE	5	c
Guam,	11.00	29.81	757.2	...	...	ESE	4	o	5	...	...	...	...	...	...	...
Yap,	...	29.74	755.4	...	...	SW	4	o	,,	29.86	758.4	...	...	ESW	4	c
Pelew,	...	...	...	...	...	...	...	...	,,	29.84	757.9	81	...	WSW	3	r
Labuan,	14	29.81	757.2	90	66	NW	4	c	6	29.82	757.4	80	95	...	...	...

May 22*d.* 10*h.* 25*m.*—A depression is central to the N.E. of Wladivostock.

The depression over Tongking is shallower.

The typhoon is probably about 600 miles E. of Basco moving N.N.W.

Manila warning. 21*d.* 15*h.* 40*m.*:—Cyclone or typhoon N.W. of Yap moving N.N.W. Recd. 21*d.* 16*h.* 02*m.*

Shanghai warning. 21*d.* 21*h.* 20*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 14° N. Long. 134° E., moving N.W. Recd. 21*d.* 22*h.* 03*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 18.67 inches, against an average of 19·08 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. or variable winds, moderate to light; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	23rd MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.65	753.1	61	...	ESE	4	c	6	29.82	757.3	52	...	NW	4	c
Nemuro,	11	29.80	757.0	...	...	E	1	...	5	29.57	751.0	...	...	ENE	1	...
Hokodate,	,,	29.61	752.04	...	...	SSW	4	...	,,	29.65	753.0	...	...	WSW	1	...
Tokio,	,,	29.80	757.0	...	...	NW	1	...	,,	29.69	754.0	...	...	...	...	...
Kochi,	,,	29.82	757.5	...	...	...	...	...	,,	29.82	757.5	...	...	...	0	...
Nagasaki,	,,	29.82	757.5	...	...	NE	1	...	,,	29.92	760.0	...	...	...	0	...
Kagoshima,	,,	29.57	751.0	...	...	SSW	3	...	,,	29.88	759.0	...	...	NNW	1	...
Oshima,	,,	29.80	757.0	...	...	SSW	1	...	,,	29.86	758.5	...	...	NNW	1	...
Naha,	,,	29.86	758.5	...	...	SSW	4	...	,,	29.84	758.0	...	...	N	2	...
Ishigakijima,	,,	29.84	758.0	...	...	SSW	2	...	,,	29.88	759.0	...	...	...	0	...
Bonin Island,	,,	29.94	760.5	...	...	SW	1	...	,,	29.98	761.5	...	...	SSW	1	...
Chefoo,	15	29.90	759.4	67	55	NW	2	b	6	30.07	763.8	52	66	NE	1	b
Shanghai,	14	29.88	759.0	70	81	...	0	0	,,	30.01	762.3	59	100	NNW	2	bf
Gutzlaff,	,,	29.93	760.2	68	91	NE	1	0	,,	30.04	763.0	63	91	NE	4	0
Kamen,	,,	29.88	759.0	73	86	S	2	0	7	...	...	...	...	...	...	...
Sharp Peak,	,,	29.81	757.2	84	85	S	2	0	6	29.95	760.7	74	86	NE	2	rf
Amoy,	,,	29.74	755.4	88	76	SSE	4	b	,,	29.80	756.9	78	95	NE	4	r
Swatow,	11	29.70	754.4	90	85	SSW	2	b	5	29.76	756.0	81	92	SW	1	c
Taihoku,	,,	29.82	757.5	90	63	W	2	b	,,	29.85	758.1	77	94	ESE	2	r
Taichu,	,,	29.88	759.0	90	...	SW	2	b	,,	29.87	758.7	79	...	...	0	r
Tainan,	,,	29.87	758.7	90	...	WSW	2	b	,,	29.82	757.5	79	...	...	0	b
Koshun,	,,	29.78	756.3	86	...	NW	4	0	,,	29.81	757.2	79	...	...	0	b
Pescadores,	14	29.87	758.7	86	...	SW	4	b	6	29.84	757.8	79	...	...	0	b
Hong Kong,	,,	29.79	756.6	87	73	S	2	c	,,	29.81	757.2	81	83	SSW	1	0
Gap Rock,	,,	29.79	756.6	88	...	WSW	4	c	,,	29.82	757.4	82	...	SW	4	c
Macao,	,,	29.75	755.7	93	67	S	2	0	,,	29.78	756.3	81	92	SSW	2	0
Hoihow,	,,	29.81	757.2	90	71	NE	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	15	29.83	757.7	87	77	SW	1	b	7	29.83	757.7	81	90	WSW	1	b
Phulien,	,,	29.69	754.2	86	78	S	4	0	,,	29.73	755.1	81	94	S	6	b
Tourane,	,,	29.75	755.7	86	...	E	2	b	,,	29.76	756.0	82	..	S	2	b
Cape St. James,	14	29.87	758.7	90	...	SSW	2	b	6	29.89	759.3	79	...	SW	2	b
Basco,	,,	29.78	756.3	86	71	WSW	4	b	,,	...	...	...	...	...	...	...
Aparri,	,,	29.79	756.6	90	55	N	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.79	756.6	90	63	NW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.76	756.0	90	66	WSW	4	b	,,	29.79	756.6	77	96	E	1	0
Legaspi,	,,	29.76	756.0	90	60	NNE	2	0	,,	29.79	756.6	77	94	NNW	1	0
Calboyog,	,,	29.76	756.0	86	71	SW	4	0	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.76	756.0	85	65	NW	4	0	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.74	755.4	90	66	SSW	4	0	,,	29.79	756.6	81	92	SSE	2	0
Cebu,	,,	29.75	755.7	82	81	NE	4	0	,,	...	...	...	...	...	...	...
Surigao,	...	29.76	756.0	86	68	N	2	0	5	...	...	...	...	...	...	...
Saipan,	12.22	...	...	...	...	...	...	...	4.22	29.93	760.2	77	...	E	3	b
Guam,	11.00	29.85	758.1	...	...	SE	4	0	5	...	...	...	...	...	...	...
Yap,	...	29.84	757.8	...	...	SSW	2	b	,,	29.92	759.9	...	...	ENE	2	b
Pelew,	...	...	...	...	...	...	...	...	,,	29.86	758.4	79	...	S	1	b
Labuan,	14	29.82	757.4	88	69	SW	4	b	6	29.82	757.4	80	87	...	...	...

May 23*d*. 10*h*. 40*m*.— An anticyclone is central near Pekin. A depression is still shown over Tongking.

The position of the typhoon in the Pacific is uncertain.

Shanghai warning. 22*d*. 21*h*. 50*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 15° N. Long. 132° E., moving N.W. Recd. 22*d*. 23*h*. 07*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 18.67 inches, against an average of 19·52 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds, freshening from N.E.
2.—South coast of China between Hong Kong and Lamocks,	Southerly or variable winds, light; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd MAY, 1930.									24th MAY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.85	758.2	53	...	WNW	3	c		6	29.94	760.4	52	...	...	0	b	
Nemuro,	11	29.55	750.5	...	...	E	1	...		5	29.73	755.0	...	...	NW	2	...	
Hokodate,	,,	29.65	753.0	...	...	W	4	...		,,	29.82	757.5	...	...	...	...	...	
Tokio,	,,	29.61	752.0	...	...	SSE	1	...		,,	30.02	762.5	...	...	WNW	1	...	
Kochi,	,,	29.84	758.0	...	...	SE	1	...		,,	30.02	762.5	...	...	...	0	...	
Nagasaki,	,,	29.92	760.0	...	...	SE	1	...		,,	30.04	763.0	...	...	...	0	...	
Kagoshima,	,,	...	...	...	...	W	1	...		,,	30.04	763.0	...	...	...	...	...	
Oshima,	,,	29.92	760.0	...	...	NNE	2	...		,,	...	...	...	...	...	0	...	
Naha,	,,	29.88	759.0	...	...	E	1	...		,,	29.88	759.0	...	...	ENE	2	...	
Ishigakijima,	,,	...	...	...	...	S?	1	...		,,	29.84	758.0	...	..	E	1	...	
Bonin Island,	,,	29.96	761.0	...	...	SSW	2	...		,,	29.98	761.5	...	...	SW	1	...	
Chefoo,	15	30.04	763.0	66	75	E	2	b		6	30.13	765.3	58	70	SW	1	b	
Shanghai,	14	30.02	762.6	70	61	E	1	o		,,	30.10	764.4	57	96	ENE	2	o	
Gutzlaff,	,,	30.06	763.5	65	73	E	2	o		,,	30.13	765.3	63	91	NNE	2	o	
Kamen,	,,	29.95	760.8	66	98	NNE	4	r		6	...	...	...	...	...	...	...	
Sharp Peak,	,,	29.90	759.4	73	93	NE	2	r		7	29.96	761.0	70	90	NNE	1	rf	
Amoy,	,,	29.83	757.7	77	95	ENE	4	r		,,	29.84	757.9	73	92	NE	4	o	
Swatow,	,,	29.71	754.6	85	80	SSE	2	c		6	29.79	756.6	76	95	NE	2	o	
Taihoku,	11	29.86	758.4	86	78	E	4	o		5	29.82	757.5	75	98	...	o	o	
Taichu,	,,	29.88	759.0	86	...	...	o	o		,,	29.85	758.1	75	...	...	o	o	
Tainan,	,,	29.87	758.7	93	...	W	4	b		,,	29.80	756.9	77	...	NNE	2	o	
Koshun,	,,	29.85	758.1	90	...	NW	2	b		,,	29.76	756.0	77	...	...	o	o	
Pescadores,	,,	29.87	758.7	86	...	SW	2	b		,,	29.82	757.5	79	...	N	4	o	
Hong Kong,	14	29.76	75.59	88	69	S	2	c		6	29.78	756.4	81	85	...	o	c	
Gap Rock,	,,	29.80	756.9	84	...	SW	4	c		,,	29.78	756.4	84	...	SW	3	c	
Macao,	,,	29.75	755.7	93	71	S	4	o		,,	29.75	755.7	79	91	SSW	2	o	
Hoihow,	,,	..	...	...	...	...	...	...		,,	...	..	...	...	...	...	...	
Pratas Island,	..	29.81	757.2	87	72	...	o	b		6	29.78	756.4	80	91	...	o	b	
Phulien,	15	29.67	753.6	90	76	SSE	4	o		7	29.73	755.1	81	96	SSE	4	o	
Tourane,	,,	...	..	...	...	...	...	...		,,	29.73	755.1	84	...	S	4	b	
Cape St. James,	,,	29.84	757.8	90	...	SSW	2	b		,,	29.87	758.7	79	...	SW	4	o	
Basco,	14	29.75	755.7	90	72	SE	4	o		6	29.73	755.1	81	80	NE	4	o	
Aparri,	,,	29.76	756.0	90	63	NNW	4	o		,,	29.67	753.6	81	87	N	5	r	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.73	755.1	90	72	SW	4	o		,,	29.71	754.5	77	96	E	1	r	
Legaspi,	,,	29.73	755.1	79	91	W	2	o		,,	...	...	...	...	...	...	...	
Calbovog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.78	756.3	79	91	N	2	r		,,	..	...	...	...	...	...	...	
Cebu,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Surigao,	...	29.73	755.1	90	63	WSW	4	o		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.91	759.6	78	...	ENE	2	c	
Guam,	12.22	29.86	758.4	...	...	E	4	r		4.22	..	...	...	...	...	...	...	
Yap,	11.00	29.86	758.4	...	...	ENE	1	o		5	29.89	759.3	...	...	NW	2	b	
Pelew,	,,	...	...	...	...	.	...	...		,,	29.89	759.3	79	...	S	1	bo	
Labuan,	14	29.82	757.4	86	68	...	...	...		6	29.82	757.4	80	87	S	6	b	

May 24*d*. 9*h*. 40*m*.—Warning to Hong Kong, Coast Ports, &c.:- Typhoon of unknown intensity within 60 miles of Lat. 17° N. Long. 125° E., moving W.

May 24*d*. 10*h*. 30*m*.— An anticyclone is central near Chefoo. A depression is still central over Tongking.

The typhoon is now about 200 miles east of N. Luzon, moving West.

Manila warning. 23*d*. 17*h*. 00*m*.:—Typhoon in Lat. 16° N. Long. 129° E., moving W. Recd. 23*d*. 17*h*. 40*m*.

Shanghai warning. 23*d*. 21*h*. 15*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 130° E., moving W.N.W. Recd. 23*d*. 21*h*. 40*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 18.68 inches, against an average of 19·97 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N. winds, freshening.
2.—South coast of China between Hong Kong and Lamocks,	S.W. winds, falling light then freshening slightly from E. to N.E.; fine.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th MAY, 1930.									25th MAY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.89	759.2	66	...	WSW	4	o		6	29.99	761.7	56	...	...	o	b	
Nemuro,	11	29.72	755.0	...	...	NNE	2	...		5	29.88	759.0	...	...	WNW	1	...	
Hokodate,	..	...	...	...	...	...	...	...		..	29.92	760.0	...	...	...	o	...	
Tokio,	,,	30.00	762.0	...	...	...	o	...		,,	30.02	762.5	...	...	N	1	...	
Kochi,	,,	30.02	762.5	...	...	...	o	...		,,	30.10	764.5	...	...	WSW	1	...	
Nagasaki,	..	30.08	764.0	...	...	NNW	1	...		,,	30.10	764.5	..	...	...	...	...	
Kagoshima,	,,	30.06	763.5	...	...	...	o	...		,,	30.06	763.5	...	...	NW	1	...	
Oshima,	,,	30.00	762.0	...	...	NNE	1	...		,,	29.98	761.5	...	...	...	o	...	
Naha,	,,	29.90	759.5	...	...	ENE	3	...		,,	29.86	758.5	...	...	ENE	3	...	
Ishigakijima,	,,	29.84	758.0	...	...	E	2	...		,,	29.76	756.0	...	...	ESE	1	...	
Bonin Island,	,,	29.96	761.0	...	...	SW	1	...		,,	29.94	760.5	...	...	SW	1	...	
Chefoo,	15	30.07	763.8	70	61	NNE	1	b		6	29.98	761.5	65	53	SW	2	o	
Shanghai,	14	30.07	763.8	75	56	E	1	b		,,	30.04	762.9	61	89	ESE	1	b	
Gutzlaff,	,,	30.12	765.0	68	79	E	4	o		,,	30.07	763.8	63	91	E	4	o	
Kamen,	,,	...	...	...	...	...	...	...		6	29.95	760.8	64	100	NNE	6	r	
Sharp Peak,	,,	29.96	761.0	71	90	NNE	2	o		7	29.90	759.4	70	85	NE	2	o	
Amoy,	,,	29.83	757.7	80	78	NW	4	o		6	29.78	756.4	75	81	N	4	o	
Swatow,	..	29.86	758.4	78	87	E	3	o		,,	29.73	755.1	74	86	NE	1	c	
Tailuku,	11	29.84	757.8	86	75	E	4	b		5	29.75	755.7	73	91	ENE	4	b	
Taichu,	,,	29.79	756.6	86	...	NNW	4	b		,,	29.73	755.1	77	...	...	o	o	
Tainan,	,,	29.79	756.6	90	...	N	2	b		,,	29.72	754.8	75	...	...	o	b	
Koshun,	,,	29.79	756.6	84	...	ENE	4	r		,,	29.71	754.5	81	...	NE	2	o	
Pescadores,	..	29.81	757.2	81	...	NNE	6	o		,,	29.72	754.8	77	...	NNE	4	o	
Hong Kong,	14	29.75	755.6	85	75	SSE	3	o		6	29.76	755.9	77	92	E	3	od	
Gap Rock,	,,	29.77	756.1	84	...	SW	3	c		,,	29.75	755.6	84	...	ESE	4	oc	
Macao,	,,	29.72	754.8	96	60	S	2	o		,,	29.72	754.8	79	92	SE	2	o	
Hoihow,	,,	..	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.78	756.4	89	71	NNE	2	b		6	29.73	755.1	79	87	NNE	5	1c	
Phulien,	15	29.65	753.0	86	78	SSE	4	o		7	29.73	755.1	73	98	NE	2	of	
Tourane,	,,	29.69	754.2	90	...	ESE	6	b		,,	29.72	754.8	79	...	NW	2	o	
Cape St. James,	,,	29.80	756.9	90	...	SSW	4	b		,,	29.85	758.1	79	...	SW	4	o	
Basco,	14	29.66	753.3	81	87	E	2	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.58	751.2	86	78	NNE	4	o		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.67	753.6	75	85	W	4	r		,,	29.66	753.3	73	94	SSW	4	r	
Legaspi,	,,	29.69	754.2	75	96	W	2	o		,,	29.74	755.4	64	96	W	1	o	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	29.81	757.2	77	86	...	o	o	
Iloilo,	,,	29.72	754.8	86	71	SSW	4	o		,,	29.79	756.6	75	91	...	o	o	
Cebu,	,,	...	...	...	...	...	...	...		,,	29.80	756.9	79	80	W	4	o	
Surigao,	...	29.74	755.4	90	60	SW	4	o		,,	29.79	756.6	77	92	S	1	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.81	757.2	...	...	N	4	b		4.22	...	...	...	...	...	..	...	
Yap,	11.00	29.84	757.8	...	..	N	2	o		5	29.85	758.1	..	...	NNE	2	b	
Pelew,	,,	...	...	...	...	...	...	...		..	...	...	...	...	...	...	...	
Labuan,	14	29.81	757.2	90	60	SW	4	b		6	29.82	757.4	80	82	S	6	o	

May 24*d*. 17*h*. 15*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 17° N. Long. 124° E., moving W.

May 25*d*. 10*h*. 30*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 17° N. Long. 119° E., moving W.

May 25*d*. 10*h*. 40*m*.—The anticyclone is central over S.W. Japan.

A depression is shown over the Gulf of Tongking

The typhoon is about 400 miles S.E. of Hong Kong, moving West.

Manila warning. 24*d*. 24*h*. 00*m*.:—The typhoon has crossed northern Luzon in the form of a shallow depression it may increase in intensity in the China Sea. Recd. 25*d*. 0*h*. 00*m*.

Shanghai warning. 24*d*. 21*h*. 20*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 125° E., moving W.N.W. Recd. 24*d*. 21*h*. 56*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·34 inch. Total since January 1st, 19.02 inches, against an average of 20·43 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, fresh; generally overcast, some rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	26th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.96	761.0	67	...	WSW	2	b	6	29.96	761.0	55	...	ESE	4	c
Nemuro,	11	29.84	758.0	...	...	SW	3	...	5	29.80	757.0	...	...	W	1	...
Hokodate,	..	29.90	759.5	...	...	SW	4	...	..	29.96	761.0	...	.	...	0	...
Tokio,	..	30.00	762.0	...	...	ESE	1	...	,,	30.12	765.0	...	...	N	1	...
Kochi,	,,	30.04	763.0	...	...	ESE	1	...	,,	30.08	764.0	...	...	...	0	...
Nagasaki,	,,	30.08	764.0	...	...	SE	2	...	,,	30.00	762.0	..	...	...	...	...
Kagoshima,	,,	30.06	763.5	...	...	NE	1	...	,,	29.98	761.5	...	..	NE	1	...
Oshima,	,,	30.00	762.0	...	...	SSE	1	...	,,	29.86	758.5	...	...	SE	2	...
Naha,	,,	29.88	759.0	...	...	ENE	5	...	,,	29.76	756.0	...	...	ENE	4	...
Ishigakijima,	,,	29.80	757.0	...	...	SSE	2	...	,,	29.71	754.5	...	...	S	3	...
Bonin Island,	,,	29.92	760.0	...	...	...	0	...	,,	29.94	760.5	...	...	NNE	1	...
Chefoo,	15	29.80	759.2	77	49	S	4	b	6	29.88	758.9	60	71	SE	1	b
Shanghai,	14	29.99	761.7	70	57	ESE	4	o	,,	29.92	759.9	63	98	E	1	r
Gutzlaff,	,,	30.02	762.5	67	79	ESE	4	b	,,	29.94	760.5	65	78	SE	6	o
Kamen,	,,	...	..	...	...	...	...	...	6	29.76	756.0	66	98	NNE	6	c
Sharp Peak,	,,	29.80	756.9	71	90	NE	2	of	7	29.74	755.4	76	91	N	1	c
Amoy,	,,	29.77	756.1	83	75	NNW	1	o	6	29.70	754.4	75	92	ENE	2	b
Swatow,	..	29.69	754.1	82	80	E	2	b	,,	29.65	753.0	65	95	NE	2	c
Taihoku,	11	29.73	755.1	86	75	ENE	4	b	5	29.67	753.6	79	91	...	0	r
Taichu,	,,	29.74	755.4	90	...	WNW	2	o	,,	29.68	753.9	75	...	N	2	o
Tainan,	,,	29.73	755.1	90	...	NNE	4	b	,,	29.66	753.3	77	...	N	2	b
Koshun,	,,	29.74	755.4	90	...	ENE	4	b	,,	29.63	752.7	77	...	...	0	r
Pescadores,	..	29.74	755.4	82	...	N	4	o	..	29.67	753.6	75	...	NNE	4	r
Hong Kong,	14	29.74	755.4	81	76	E	2	o	6	29.67	753.6	77	89	...	0	b
Gap Rock,	,,	29.75	755.7	83	...	E	4	o	,,	29.69	754.2	83	...	N	3	c
Macao,	,,	29.73	755.1	82	81	ESE	2	o	,,	29.66	753.3	75	98	NNW	2	cf
Hoihow,	,,	.	.	83	77	ENE	2	c	,,	29.73	755.1	81	96	N	...	b
Pratas Island,	,,	29.70	754.4	82	81	NNE	6	o	6	29.62	752.3	79	90	NNE	5	c
Phulien,	15	29.69	754.2	84	81	S	2	o	7	29.72	754.8	75	98	NNW	1	r
Tourane,	,,	29.68	753.9	84	...	N	2	b	,,	29.69	754.2	79	..	NW	2	b
Cape St. James,	,,	29.78	756.3	90	...	SW	2	o	,,	29.80	756.9	77	...	W	4	o
Basco,	14	.	.	...	.	...	...	...	6	...	...	...	...	...	...	...
Aparri,	,,	29.55	750.6	82	81	SE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.56	750.9	77	79	S	1	o
Vigan,	,,	29.50	749.4	84	71	SSW	4	o	,,	...	...	..	...	...	...	...
Manila,	,,	29.71	754.5	75	94	SSW	2	r	,,	29.72	754.8	75	83	SW	4	r
Legaspi,	,,	29.78	756.3	75	98	WSW	2	o	,,	29.74	755.4	77	96	WSW	2	o
Calbayog,	,,	29.76	756.0	86	71	ESE	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.75	755.7	68	68	S	4	o	,,	29.79	756.6	77	88	S	2	b
Iloilo,	,,	29.78	756.3	79	91	NW	2	o	,,	29.78	756.3	77	96	S	2	o
Cebu,	,,	29.74	755.4	84	71	SSE	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.74	755.4	86	75	N	4	o	,,	29.80	756.9	75	94	S	1	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.80	756.9	77	...	E	5	c
Guam,	12.22	29.78	756.3	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.84	757.8	...	...	NNW	2	1	5	29.81	757.2	..	...	N	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.83	757.7	78	...	NNE	1	le
Lamaan,	14	29.81	757.2	88	59	S	7	b	6	29.81	757.2	81	83	S	7	o

May 25*d.* 17*h.* 40*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 17° N. Long. 118° E., moving W.

May 26*d.* 8*h.* 45*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 118° E., moving N.N.W.

May 26*d.* 10*h.* 50*m.*—The anticyclone is central near Tokio.

The typhoon is about 350 miles S.E. of Hong Kong, moving slowly N.N.W. or N.

Manila warning. 26*d.* 9*h.* 30*m.*:—Cyclone or typhoon W. of Balintang Channel moving N. or N.N.E. Recd. 26*d.* 10*h.* 05*m.*

Shanghai warning. 25*d.* 21*h.* 20*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 18° N. Long. 118° E., moving N.W. Recd. 25*d.* 21*h.* 45*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 19.02 inches, against an average of 20·90 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, freshening considerably.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, freshening.
3.—Hong Kong to Gap Rock,	N. winds, moderate; generally cloudy.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	27th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.92	759 9	62	...	ESE	3	b	6	29.92	759.9	56	...	SE	4	c
Nemuro,	11	29.84	758.0	...	...	N	1	...	5	30.08	764.0	...	...	ESE	1	...
Hokodate,	,,	29 96	761 0	...	...	SW	2	...	,,	30 08	764.0	...	..	...	0	...
Tokio, ...	,,	30.08	764 0	...	...	SSE	2	...	,,	30.14	765.5	...	..	...	0	...
Kochi,	,,	30.08	764.0	...	...	...	0	...	,,	29.96	761 0	...	..	...	0	...
Nagasaki,	,,	30.02	762 5	...	...	E	1	...	,,	29 86	758.5	...	...	...	0	...
Kagoshima, ...	,,	29.98	761.5	...	...	NE	1	...	,,	29.80	757.0	...	...	NE	1	...
Oshima,	,,	...	...	...	...	...	...	...	,,	29.67	753.5	...	...	SSW	1	...
Naha,	,,	29.76	756.0	...	...	S	2	...	,,	29.71	754 5	...	...	SSW	3	...
Ishigakijima,	,,	29.72	755.0	...	...	S	2	...	,,	29.67	753.5	...	...	NW	1	...
Bonin Island,	,,	29.96	761.0	...	...	NE	1	...	,,	29.98	761.5	...	...	E	1	...
Chefoo,	15	29.79	756.6	81	59	S	2	b	6	29.84	757 9	64	78	W	4	o
Shanghai,	14	29.87	758 7	75	63	ENE	2	o	,,	29.86	758.4	64	92	ENE	2	o
Gutzlaff,	,,	29.90	759 4	69	91	ENE	4	o	,,	29.88	759.0	64	95	ENE	4	o
Kamen,	,,	29.76	756.0	68	91	NNE	5	o	6	29.78	756.3	68	88	NNE	4	o
Sharp Peak, ...	,,	29.72	754.9	76	82	ENE	4	o	,,	29.76	755.9	74	90	E	1	b
Amoy,	,,	29.66	753.3	80	82	SE	4	o	6	29.68	753.9	72	92	NE	2	o
Swatow,	,,	29.58	751.3	80	83	E	2	b	,,	29.63	752.6	75	87	NE	2	o
Taihoku,	11	29.69	754.2	81	80	WNW	4	o	5	29.68	753.9	73	94	...	0	o
Taichu,	,,	29.69	754.2	84	...	NNW	4	b	,,	29.65	753.0	73	...	N	2	b
Tainan,	,,	29 65	753.0	90	...	N	4	o	,,	29.62	752.4	75	...	...	0	o
Koshun,	,,	29.67	753 6	81	...	...	0	o	,,	29.60	751.8	77	...	...	0	b
Pescadores,	,,	29 68	753.9	81	...	NNE	4	o	,,	29.63	752.7	75	...	NNE	4	o
Hong Kong,	14	29 63	752.6	86	68	W	2	c	6	29 68	753.9	76	92	E	3	o
Gap Rock,	,,	29.66	753 3	83	...	NNW	3	c	,,	29.66	753.3	83	...	E	3	c
Macao,	,,	29 67	753.0	86	65	ESE	2	b	,,	29 65	753.0	77	86	...	0	o
Hoihow,	,,	29 68	753 9	91	68	N	1	bc	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.61	752.1	83	79	NNE	5	c	6	29 63	752.6	80	83	NNE	5	c
Phulien,	15	29.65	753.0	86	68	...	0	o	7	29.67	753.6	77	98	...	0	b
Tourane,	,,	29.62	752.4	86	...	N	2	b	,,	29.65	753.0	77	...	WSW	2	o
Cape St. James,	,,	29.75	755.7	81	...	SW	4	o	,,	29.76	756.0	77	...	W	4	b
Busco,	14	29 56	750.9	86	71	SE	4	1	6	29.56	750.9	82	86	SE	2	o
Aparri,	,,	29.53	750 0	90	51	SSE	4	o	,,	29.56	750.9	79	69	SSW	4	o
Tuguegarao,	,,	29.53	750.0	90	51	S	4	o	,,	29.58	751.2	79	66	S	2	o
Vigan,	,,	29.52	749.7	81	73	S	6	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.71	754.5	79	84	SW	4	o	,,	29.71	754.5	75	91	SE	2	o
Legaspi,	,,	29.72	754 8	82	86	SSW	2	o	,,	29.75	755.7	77	96	WSW	1	b
Calbayog,	,,	...	...	...	...	...	...	...	,,	29.80	756.9	75	94	...	0	b
Tacloban,	,,	29.74	755.4	90	69	S	4	b	,,	29.81	757.2	75	96	E	1	b
Iloilo,	,,	29 76	756.0	77	89	SW	4	r	,,	29.78	756 3	79	89	S	2	o
Cebu,	,,	...	...	...	...	...	...	...	,,	29.80	756 9	79	87	SW	2	b
Surigao,	...	29.75	755.7	81	76	N	1	r	,,	29.81	757.2	77	94	S	1	c
Saipan,	11.00	...	...	...	...	...	...	...	5	29.85	758.1	77	...	ESE	4	c
Guam,	12.22	29.74	755 4	...	...	E	4	o	4.22	...	..	...	...	...	..	...
Yap,	11.00	29.78	756.3	...	...	NW	2	o	5	29.82	757.5	...	...	NNW	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29 82	757.4	79	...	NW	1	c
Labuan,	14	29 81	757 2	88	69	SW	6	b	6	29.82	757.4	78	86	...	...	...

May 26*d.* 16*h.* 45*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 118° E., stationary or very slow.

May 27*d.* 10*h.* 09*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 20° N. Long. 120° E., moving N.E.

May 27*d.* 10*h.* 45*m.*—The anticyclone is central to the east of Tokio.

The typhoon is about 350 miles E.S.E. of Hong Kong, moving N.E.

Manila warning. 27*d.* 9*h.* 15*m.*:—Typhoon in Lat. 20° N. Long. 120° E., almost stationary. Recd. 27*d.* 10*h.* 40*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·07 inch. Total since January 1st, 19.09 inches, against an average of 21·38 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28th.

District.	Forecast.
1.—Formosa Channel,	N. winds, freshening considerably.
2.—South coast of China between Hong Kong and Lamocks,	E. or variable winds, moderate; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	28th MAY, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, ..	12	29.90	759.5	58	...	SE	5	c	6	29.85	758.2	53	...	SE	2	o
Nemuro, ...	11	30.12	765.0	...	...	SSE	2	...	5	30.04	763.0	...	...	S	3	...
Hokodate, ...	,,	30.06	763.5	...	...	SSE	1	...	,,	29.94	760.5	...	...	...	0	...
Tokio, ...	,,	30.12	765.0	...	...	SE	1	...	,,	29.88	759.0	...	...	N	3	...
Kochi, ...	,,	29.88	759.0	...	...	...	0	...	,,	29.80	757.0	...	...	...	0	...
Nagasaki, ...	,,	29.80	757.0	...	...	E	1	...	,,	29.80	757.0	...	...	...	0	...
Kagoshima, ...	,,	29.82	757.5	...	...	NE	1	...	,,	29.78	756.5	...	...	...	0	...
Oshima, ...	,,	29.70	754.5	...	...	SSW	1	...	,,	29.73	755.0	...	...	N	1	...
Naha, ...	,,	29.74	755.3	...	...	S	3	...	,,	29.73	755.0	...	...	S	2	...
Ishigakijima, ...	,,	29.69	754.0	...	...	SE	1	...	,,	29.67	753.5	...	...	...	...	...
Bonin Island, ...	,,	29.98	761.5	...	...	SE	1	...	,,	29.96	761.0	...	...	S	1	...
Chefoo, ...	15	29.78	756.4	70	75	ENE	1	o	6	29.80	756.9	62	94	SW	1	b
Shanghai, ...	14	29.87	758.7	79	58	E	2	b	,,	29.89	759.3	55	100	E	1	bf
Gutzlaff, ...	,,	29.92	759.9	69	80	ENE	2	o	,,	29.93	760.2	65	78	ENE	2	b
Kanen, ...	,,	29.80	756.9	73	79	NNE	3	b	6	...	...	...	...	...	...	...
Sharp Peak, ...	,,	29.78	756.4	77	86	E	1	b	7	29.79	756.6	75	90	SE	2	o
Amoy, ...	,,	29.70	754.4	82	92	E	4	o	6	29.75	755.6	72	81	ENE	2	o
Swatow, ...	..	29.64	752.8	79	87	ESE	2	b	,,	...	...	...	...	...	...	...
Taihoku, ...	11	29.74	755.4	75	91	SE	1	r	5	29.74	755.4	72	98	E	1	r
Taichu, ...	,,	29.72	754.8	81	...	N	4	o	,,	29.69	754.2	73	...	...	0	o
Tainan, ...	,,	29.66	753.3	90	...	NNW	2	o	,,	29.68	753.9	73	...	ESE	1	o
Koshun, ...	,,	29.66	753.3	79	...	...	0	r	,,	29.65	753.0	79	...	NNE	2	o
Pescadores, ...	,,	29.71	754.5	82	...	NNE	4	o	,,	29.67	753.6	77	...	NNE	6	o
Hong Kong, ...	14	29.69	754.2	80	83	ESE	3	o	6	29.73	755.1	78	82	E	3	o
Gap Rock, ...	,,	29.67	753.6	83	...	ENE	4	o	,,	29.72	754.9	81	...	E	4	o
Macao, ...	,,	29.66	753.3	77	76	SE	2	o	,,	29.68	753.9	79	84	SE	2	o
Hoihow, ...	,,	29.64	752.8	81	77	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29.67	753.6	82	77	NNE	5	o	6	29.69	754.1	79	79	NNE	5	o
Phulien, ...	15	29.62	752.4	90	...	N	2	o	7	29.68	753.9	79	98	NE	2	bf
Tourane, ...	,,	29.63	752.6	84	...	NNE	2	bc	,,	29.67	753.6	81	...	SW	4	b
Cape St. James,	,,	29.77	756.1	84	...	SW	4	o	,,	29.81	757.2	75	...	SW	6	o
Basco, ...	14	29.59	751.5	86	75	SE	4	o	6	29.59	751.5	82	81	SE	4	o
Aparri, ...	,,	29.60	751.8	77	86	SW	4	r	,,	29.58	751.2	73	88	SSE	6	1
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan, ...	,,	29.60	751.8	75	91	SSW	6	r	,,	...	...	...	...	...	...	...
Manila, ...	,,	29.73	755.1	75	89	W	6	r	,,	29.74	755.4	77	94	S	2	o
Legaspi, ...	,,	29.73	755.1	90	69	WSW	2	o	,,	29.75	755.7	79	96	WSW	1	o
Calbayog, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29.75	755.7	86	71	S?	4	o	,,	29.81	757.2	77	89	W	1	o
Iloilo, ...	,,	29.79	756.6	81	87	WSW	2	o	,,	29.80	756.9	79	91	SSW	4	o
Cebu.	,,	29.76	756.0	86	75	SW	6	o	,,	29.80	756.9	81	86	SW	2	o
Surigao, ...	...	29.76	756.0	86	65	N	1	o	,,	29.81	757.2	77	92	S	1	o
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29.84	757.8	78	...	E	5	c
Guam, ...	12.22	29.76	756.0	...	...	S?	4	o	4.22	...	...	...	...	...	..	...
Yap, ...	11.00	29.78	756.3	...	...	NNW	2	o	5	29.82	757.5	...	...	...	o	o
Pelew, ...	,,	...	...	...	...	...	...	...	,,	29.86	758.4	80	...	N	1	c
Labuan, ...	14	29.80	756.9	88	73	E	6	b	6	29.82	757.4	80	91	SE	4	b

May 27*d.* 16*h.* 50*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 21° N. Long. 121° E., moving N.E.

May 28*d.* 9*h.* 45*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 20° N. Long. 120° E., stationary or very slow.

May 28*d.* 10*h.* 15*m.*—A depression is shown over the Gulf of Tongking.

The typhoon is nearly stationary between Luzon and Formosa.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·07 inch. Total since January 1st, 19.16 inches, against an average of 21·86 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	E. or variable winds, moderate; fair.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	28th MAY, 1930.								29th MAY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.82	757.3	57	...	SE	4	b	6	29.77	756.2	51	...	SE	3	o
Nemuro,	11	30.00	762.0	...	...	WSW	4	...	5	29.86	758.5	...	...	NNE	1	...
Hokodate,	,,	29.86	758.5	...	...	SE	1	...	,,	29.82	757.5	...	..	...	0	...
Tokio,	,,	29.78	756.5	...	...	N	2	...	,,	29.82	757.5	...	...	...	...	...
Kochi,	,,	29.80	757.0	...	...	SE	1	...	,,	29.90	759.5	...	..	...	0	...
Nagasaki,	,,	29.82	757.5	...	...	SSW	1	...	,,	29.94	760.5	..	...	...	...	...
Kagoshima,	,,	29.80	757.0	...	...	S	1	...	,,	29.92	760.0	...	..	NNW	1	...
Oshima,	,,	29.80	757.0	...	...	N	1	...	,,	29.84	758.0	...	...	...	0	...
Naha,	,,	29.78	756.5	...	...	WSW	3	...	,,	29.80	757.0	...	...	ESE	1	...
Ishigakijima,	,,	29.72	755.0	...	...	...	0	...	,,	29.71	754.5	...	...	E	4	...
Bonin Island,	,,	29.94	760.5	...	...	S	2	...	,,	29.96	761.0	...	...	SSW	1	...
Chefoo,	15	29.76	755.9	77	73	SE	1	o	6	29.82	757.4	66	84	E	2	b
Shanghai,	14	29.92	759.9	81	50	ESE	1	b	,,	29.91	759.6	59	100	ESE	2	b
Gutzlaff,	,,	29.97	761.2	71	66	ENE	1	b	,,	29.95	760.7	64	95	ESE	1	b
Wenchow,	,,	29.88	759.0	72	75	NNE	4	b	6	29.87	758.7	64	76	N	2	b
Foochow,	,,	29.84	757.9	77	93	E	2	b	7	29.83	757.7	71	90	N	1	o
Amoy,	,,	29.76	755.9	84	60	E	4	b	6	29.75	755.6	72	92	W	2	b
Swatow,	,,	29.67	753.6	79	87	E	2	c	,,	29.71	754.6	73	91	NE	2	c
Tailoku,	11	29.79	756.6	79	73	NE	4	c	5	29.71	754.5	73	98	E	2	b
Taichu,	,,	29.71	754.5	86	...	NNW	4	o	,,	29.69	754.2	73	...	SE	1	o
Tainan,	,,	29.69	754.2	86	...	NNE	4	o	,,	29.66	753.3	73	...	...	0	b
Koshun,	,,	29.68	753.9	82	...	NE	4	o	,,	29.66	753.3	75	...	...	0	b
Pescadores,	,,	29.73	755.1	81	...	NNE	5	o	,,	29.68	753.9	73	...	NNE	6	r
Hong Kong,	14	29.73	755.1	83	73	ESE	3	c	6	29.77	756.1	77	86	E	1	o
Gap Rock,	,,	29.72	754.9	82	...	E	4	b	,,	29.77	756.1	81	...	E	4	o
Macao,	,,	29.72	754.8	86	71	SE	2	o	,,	...	...	...	...	...	...	...
Hoihow,	,,	29.67	753.6	86	81	ENE	1	c	,,	29.76	756.0	83	77	S	2	b
Pratas Island,	,,	29.73	755.1	84	67	NNE	5	b	6	29.77	756.1	78	75	NNE	4	o
Phulien,	15	29.65	753.0	86	78	SSE	1	o	7	29.69	754.2	77	96	ESE	2	o
Tourane,	,,	29.66	753.3	86	...	NNE	2	b	,,	...	...	...	...	...	...	...
Cape St. James,	,,	29.78	756.3	84	...	SW	2	b	,,	29.82	757.5	79	...	SW	6	o
Basco,	14	...	..	...	...	...	...	...	6	29.61	752.1	81	94	NW	4	o
Aparri,	,,	29.59	751.5	79	84	S	4	o	,,	29.68	753.9	73	92	...	0	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.67	753.6	77	92	SW	4	r	,,	...	...	...	...	...	...	...
Manila,	,,	29.73	755.1	77	91	SSW	2	o	,,	29.75	755.7	75	96	...	0	o
Legaspi,	,,	29.73	755.1	86	68	WSW	2	o	,,	29.76	756.0	79	95	W	2	o
Calbayog,	,,	29.78	756.3	86	71	SW	1	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.75	755.7	86	75	SE	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.76	756.0	86	75	SW	4	o	,,	29.80	756.9	75	88	SSW	4	o
Cebu,	,,	29.75	756.0	86	...	S	4	o	,,	...	...	...	...	...	..	...
Surigao,	...	29.78	756.3	90	51	W	4	b	,,	29.81	757.2	75	92	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.92	759.9	77	...	ESE	5	b
Guam,	12.22	29.80	756.9	...	...	SE	4	o	4.22	29.85	758.1	..	...	ESE	2	o
Yap,	11.00	29.79	756.6	...	...	ESE	1	r	5	29.84	757.8	...	...	ENE	6	b
Pelew,	,,	...	...	..	...	...	...	...	,,	29.86	758.4	79	...	SW	1	r
Labuan,	14	29.81	757.2	86	76	SE	4	o	6	29.81	757.2	81	87	SE	4	b

May 28*d*. 18*h*. 05*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 20° N. Long. 120° E., stationary or very slow.

May 29*d*. 10*h*. 40*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 20° N. Long. 125° E., moving E.

May 29*d*. 10*h*. 58*m*.—A depression is central over the Gulf of Tongking.

The typhoon is about 150 miles east of Basco, moving E.

Manila warning. 28*d*. 18*h*. 30*m*.:—Cyclone or typhoon near or over Balintang Channel moving E. Recd. 28*d*. 19*h*. 33*m*.

Shanghai warning. 28*d*. 10*h*. 35*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 21° N. Long. 125° E., moving E.N.E. Recd. 28*d*. 10*h*. 55*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 19.17 inches, against an average of 22·34 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. winds, strong, moderating.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fair generally, some showers.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th MAY, 1930.									30th MAY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)	
Wladivostock,	12	29.72	755.0	52	...	E	4	0		6	29.78	756.3	61	...	NW	2	1	
Nemuro,	11	29.78	756.5	...	...	NE	1	...		5	29.80	757.0	...	...	SSW	1	...	
Hokodate,	,,	29.82	757.5	...	...	SE	1	...		,,	29.78	756.5	..	..	...	...	...	
Tokio,	,,	29.84	758.0	...	...	S	2	...		,,	29.84	758.0	...	..	SSW	1	...	
Kochi,	,,	29.90	759.5	...	...	...	0	...		,,	29.96	761.0	...	..	...	0	...	
Nagasaki,	,,	29.94	760.5	...	...	W	1	...		,,	29.94	760.5	..	...	...	0	...	
Kagoshima,	,,	29.92	760.0	...	...	ESE	1	...		,,	29.94	760.5	...	..	NW	1	...	
Oshima,	,,	29.88	759.0	...	...	SE	1	...		,,	29.86	758.5	...	...	E	1	...	
Naha,	,,	29.84	758.0	...	...	NE	2	...		,,	29.75	755.5	...	...	ESE	4	...	
Ishigakijima,	,,	29.61	753.5	...	...	E	5	...		,,	29.45	748.0	...	...	N	4	...	
Bonin Island,	,,	30.00	762.0	...	...	S	1	...		,,	29.98	761.5	...	...	...	0	...	
Chefoo,	15	29.81	757.2	78	74	E	2	b		6	29.87	758.7	68	79	S	1	0	
Shanghai,	14	29.92	759.9	82	44	ESE	4	b		,,	29.89	759.3	61	98	ESE	2	b	
Gutzlaff,	,,	29.98	761.5	72	76	ESE	2	b		,,	29.93	760.2	66	95	SE	2	0	
Wenchow,	,,	...	...	...	...	...	...	...		6	...	...	...	...	...	...	...	
Foochow,	,,	29.84	757.9	77	91	N	2	0		7	29.83	757.7	73	90	N	1	0	
Amoy,	,,	29.74	755.4	86	76	SE	4	b		6	29.71	754.6	75	86	NNE	1	b	
Swatow,	,,	29.69	754.1	84	75	ESE	2	b		,,	29.72	754.8	74	95	NE	2	c	
Taihoku,	11	29.76	756.0	81	84	ENE	4	0		5	29.74	755.4	73	98	...	0	0	
Taichu,	,,	29.73	755.1	84	...	N	2	0		,,	29.73	755.1	75	...	...	0	0	
Tainan,	,,	29.71	754.5	86	...	NNW	4	0		,,	29.71	754.5	79	...	...	0	0	
Koshun,	,,	29.71	754.5	86	...		0	0		,,	29.71	754.5	75	...	...	0	b	
Pescadores,	,,	29.74	755.4	75	...	N	4	0		,,	29.72	754.8	75	...	N	4	0	
Hong Kong,	14	29.75	755.6	81	76	E	2	0		6	29.76	755.9	77	85	...	0	c	
Gap Rock,	,,	29.77	756.1	82	...	E	4	c		,,	29.76	755.9	82	...	ESE	4	b	
Macao,	,,	29.74	755.4	90	69	SE	2	b		,,	29.72	754.8	77	86	SSE	2	0	
Hoihow,	,,	29.68	753.9	86	84	E	1	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.76	755.9	85	65	NNE	2	b		6	29.74	755.4	78	86	NNW	2	0	
Phulien,	15	29.65	753.0	86	75	S	1	b		7	29.65	753.0	81	96	SSE	4	b	
Tourane,	,,	29.69	754.2	82	...	SW	2	b		,,	29.67	753.6	82	...	SW	4	b	
Cape St. James,	,,	29.75	756.0	84	...	WSW	4	b		,,	29.84	757.8	77	...	W	4	0	
Basco,	14	29.67	753.6	84	74	NW	6	0		6	...	...	...	...	...	...	...	
Aparri,	,,	29.67	753.6	86	75	NNW	2	0		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	...	...	..	...	...	...	...		,,	...	...	..	...	...	...	...	
Vigan,	,,	29.72	754.8	77	94	W	1	r		,,	29.72	754.8	77	94	SW	2	1	
Manila,	,,	29.74	755.4	81	87	SW	1	0		,,	29.75	755.7	75	96	E	1	0	
Legaspi,	,,	29.73	755.1	90	63	SW	4	0		,,	29.74	755.4	79	92	WSW	1	b	
Calbayog,	,,	29.76	756.0	86	71	WSW	4	0		,,	29.78	756.3	77	96	...	0	0	
Tacloban,	,,	...	...	...	...	...	...	...		,,	29.80	756.9	79	90	NW	1	b	
Hoilo,	,,	29.76	756.0	82	81	SW	4	0		,,	29.76	756.0	79	92	S	2	0	
Cebu,	,,	29.74	755.4	86	68	S	4	b		,,	29.78	756.3	81	76	SW	1	b	
Surigao,	...	29.75	755.7	90	51	W	2	b		,,	29.79	756.6	75	91	S	1	0	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.88	759.0	76	...	E	4	c	
Guam,	12.22	29.85	758.1	...	...	SE	4	0		4.22	...	...	..	...	...	...	...	
Yap,	11.00	29.82	757.5	...	...	SSE	2	0		5	29.86	758.4	...	...	SSE	2	0	
Peelv,	,,	...	...	...	...	...	...	...		,,	29.86	758.4	79	...	...	0	10	
Labuan,	14	29.81	757.2	88	73	SW	4	b		6	29.82	757.4	81	78	SE	6	b	

May 29*d*. 16*h*. 55*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 21° N. Long. 125° E., moving E.N.E.

May 30*d*. 9*h*. 18*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 23° N. Long. 126° E., moving N.N.E.

May 30*d*. 10*h*. 35*m*.—A depression is shown over Tongking and western China.

The typhoon is about 100 miles S.E. of Ishigaki moving N.N.E. or N.E.

Manila warning. 29*d*. 10*h*. 00*m*.:—Cyclone or typhoon E. of Balintang Channel moving E.N.E. Recd. 29*d*. 11*h*. 45*m*.

Shanghai warning. 29*d*. 12*h*. 15*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 21° N. Long. 127° E., moving E.N.E. Recd. 29*d*. 12*h*. 34*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 19.17 inches, against an average of 22·83 inches.

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

District.	Forecast.
1.—Formosa Channel,	N. to N.W. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	S.E. or variable winds, moderate; fine to showery.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	S.E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th MAY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	31st MAY, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Barometer. at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, ..	12	29.82	757.3	76	...	NE	4	b	6	29.84	757.9	60	...	...	0	0
Nemuro, ...	11	29.78	756.5	...	...	SSE	3	...	5	29.76	756.0	..	...	SSE	1	...
Hokodate, ...	,,	29.78	756.5	...	...	S	1	...	,,	29.86	758.5	..	..	..	0	...
Tokio, ...	,,	29.82	757.5	...	...	SE	1	...	,,	29.90	759.5	...	..	NNW	1	...
Kochi, ...	,,	29.92	760.0	...	...	SE	1	...	,,	29.98	761.5	..	...	WSW	1	...
Nagasaki, ...	,,	29.96	761.0	...	...	...	0	...	,,	29.90	759.5	..	...	...	0	...
Kagoshima, ...	,,	29.94	760.5	...	...	...	...	...	,,	29.90	759.5	...	..	...	0	...
Oshima, ...	,,	29.88	759.0	...	...	SE	1	...	,,	29.78	756.5	...	...	SE	1	...
Naha, ...	,,	29.74	755.5	...	...	ESE	4	...	,,	29.69	754.0	...	...	SE	4	...
Ishigakijima, ...	,,	29.53	750.0	...	...	NW	4	...	,,	29.65	753.0	...	...	WNW	2	...
Bonin Island, ...	,,	29.98	761.5	...	...	S	1	...	,,	29.94	760.5	...	...	...	0	...
Chefoo, ...	15	30.01	762.2	82	75	S	1	0	6	29.80	756.9	67	84	SE	2	0
Shanghai, ...	14	29.86	758.4	82	67	FSE	2	b	,,	29.79	756.6	72	98	ESE	2	of
Gutzlaff, ...	,,	29.91	759.7	72	92	ESE	4	0	,,	29.82	757.4	70	100	SE	4	of
Wenchow, ...	,,	29.82	757.5	75	85	NE	4	0	6	...	...	...	...	...	...	...
Foochow, ...	,,	29.81	757.2	80	91	E	1	b	7	29.77	756.1	76	92	E	1	b
Amoy, ...	,,	29.72	754.9	84	68	S	4	b	6	29.75	755.6	75	92	E	1	b
Swatow, ...	,,	29.68	753.9	81	76	FSE	2	b	,,	29.71	754.6	75	95	NE	1	c
Taihoku, ...	11	29.76	756.0	82	74	NW	2	b	5	29.72	754.8	73	91	WSW	2	b
Epichu, ...	,,	29.74	755.4	90	...	NW	2	0	,,	29.75	755.7	73	...	...	0	u
Tainan, ...	,,	29.73	755.1	90	...	WSW	2	b	,,	29.72	754.8	75	...	...	0	0
Koshun, ...	,,	29.73	755.1	86	...	SW	2	0	,,	29.71	754.5	77	...	...	0	b
Pescadores, ...	,,	29.75	755.7	81	...	NNE	4	0	,,	29.73	755.1	75	..	N	4	b
Hong Kong, ...	14	29.74	755.4	81	77	E	3	0	6	29.74	755.4	77	88	E	1	b
Gap Rock, ...	,,	29.74	755.4	83	...	ESE	4	b	,,	29.76	755.9	82	...	SE	4	b
Macao, ...	,,	29.72	754.8	84	74	SE	2	0	,,	29.72	754.8	79	84	S	2	b
Hoihow, ...	,,	29.66	753.3	85	74	E	1	c	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29.73	755.1	85	75	NE	3	bc	6	29.75	755.6	71	92	NE	1	b
Phulien, ...	15	29.60	751.8	86	71	SE	4	0	7	29.65	753.0	82	97	SSE	2	0
Tourane, ...	,,	29.65	753.0	86	...	ENE	2	b	,,	29.68	753.9	82	..	SW	2	b
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	79	...	ENE	4	0
Baseo, ...	14	29.69	754.2	86	75	WSW	2	b	6	...	...	...	...	...	...	...
Aparri, ...	,,	29.67	753.6	86	68	NNE	4	0	,,	...	...	...	...	...	...	...
Tuguegarao, ...	,,	29.63	752.7	93	59	SW	1	0	,,	...	...	..	..	...	...	...
Vigan, ...	,,	29.69	754.2	86	68	SW	4	0	,,	...	...	...	...	...	...	...
Manila, ...	,,	29.73	755.1	82	77	SW	4	0	,,	29.78	756.3	77	96	...	0	0
Legaspi, ...	,,	29.71	754.5	90	66	WSW	4	0	,,	29.76	756.0	79	96	W	2	0
Calbayog, ...	,,	29.76	756.0	86	71	SW	2	0	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29.74	755.4	90	69	S	4	b	,,	29.81	757.2	77	91	S	2	b
Iloilo, ...	,,	29.75	755.7	86	71	SW	4	0	,,	29.79	756.6	79	89	S	1	0
Cebu, ...	,,	29.73	755.1	86	65	S	4	b	,,	...	...	...	..	...	...	...
Surigao, ...	...	29.74	755.4	90	66	W	2	0	,,	...	...	...	..	...	...	...
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29.81	757.2	79	87	...	0	0
Guam, ...	12.22	29.83	758.1	...	...	ESE	4	b	4.22	...	...	..	...	...	...	...
Yap, ...	11.00	29.85	758.1	...	...	SE	2	0	5	29.88	759.0	...	...	ENE	2	0
Pelew, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan, ...	14	29.80	756.9	92	54	W	4	b	6	29.82	757.4	75	100	...	...	...

May 30*d.* 15*h.* 25*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 24° N. Long. 126° E., moving N.N.E.

May 31*d.* 9*h.* 30*m.*— Warning to Hong Kong, Coast Ports, &c.:- Typhoon of unknown intensity within 60 miles of Lat. 26° N. Long. 126° E., moving N.

May 31*d.* 10*h.* 20*m.*— Depressions are shown over the lower Yangtze Valley and over Tongking

The typhoon is about 150 miles N.E. of Ishigaki moving N. or N.N.W.

Manila warning. 30*d.* 10*h.* 00*m.*:—Typhoon S.E. of Meiacosima moving N.N.E. Recd. 30*d.* 11*h.* 05*m.*

Shanghai warning. 30*d.* 15*h.* 50*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 24° N. Long. 126° E., moving N.N.W. Recd. 30*d.* 16*h.* 30*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 19.17 inches, against an average of 23·32 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.W. to W. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	S.E. or variable winds, moderate; fine to showery.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	S.E. winds, moderate.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

JUNE,

1930

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

[Price 60c.]

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

JUNE,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of JUNE, 1930.

Days of the Month.	Hours, Hong Kong 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	29·661	29·653	29·637	29·627	29·623	29·623	29·645	29·649	29·651	29·652	29·641	29·623	1
2	29·595	29·593	29·583	29·589	29·593	29·595	29·605	29·612	29·611	29·611	29·607	29·599	2
3	29·631	29·617	29·613	29·613	29·617	29·627	29·635	29·638	29·651	29·665	29·664	29·655	3
4	29·659	29·653	29·649	29·647	29·643	29·649	29·663	29·672	29·698	29·706	29·699	29·684	4
5	29·686	29·666	29·658	29·650	29·656	29·664	29·685	29·695	29·705	29·720	29·711	29·730	5
6	29·678	29·648	29·648	29·637	29·636	29·652	29·681	29·703	29·712	29·713	29·711	29·712	6
7	29·694	29·690	29·695	29·691	29·695	29·701	29·720	29·728	29·731	29·735	29·735	29·738	7
8	29·761	29·746	29·742	29·744	29·742	29·756	29·766	29·784	29·791	29·795	29·791	29·788	8
9	29·802	29·780	29·770	29·782	29·780	29·792	29·814	29·812	29·804	29·814	29·802	29·806	9
10	29·807	29·790	29·785	29·787	29·793	29·803	29·805	29·819	29·826	29·834	29·829	29·820	10
11	29·798	29·782	29·778	29·776	29·774	29·780	29·792	29·810	29·817	29·820	29·816	29·805	11
12	29·778	29·774	29·771	29·771	29·769	29·777	29·794	29·797	29·814	29·821	29·817	29·808	12
13	29·782	29·768	29·766	29·760	29·764	29·772	29·774	29·780	29·779	29·782	29·794	29·792	13
14	29·714	29·703	29·695	29·708	29·709	29·717	29·723	29·728	29·723	29·714	29·709	29·700	14
15	29·649	29·643	29·639	29·641	29·643	29·649	29·665	29·675	29·672	29·667	29·667	29·657	15
16	29·665	29·659	29·655	29·653	29·651	29·659	29·667	29·681	29·681	29·683	29·677	29·677	16
17	29·685	29·693	29·683	29·683	29·685	29·693	29·722	29·731	29·748	29·737	29·746	29·774	17
18	29·785	29·756	29·762	29·762	29·756	29·772	29·788	29·802	29·809	29·810	29·810	29·803	18
19	29·749	29·739	29·735	29·733	29·735	29·737	29·745	29·747	29·751	29·754	29·759	29·751	19
20	29·719	29·705	29·695	29·687	29·689	29·699	29·702	29·705	29·702	29·706	29·694	29·683	20
21	29·655	29·643	29·633	29·629	29·627	29·641	29·653	29·651	29·664	29·681	29·671	29·663	21
22	29·665	29·655	29·657	29·669	29·667	29·681	29·708	29·718	29·735	29·740	29·741	29·726	22
23	29·725	29·725	29·725	29·718	29·725	29·742	29·748	29·762	29·768	29·774	29·777	29·771	23
24	29·748	29·735	29·713	29·711	29·730	29·740	29·733	29·770	29·766	29·776	29·774	29·765	24
25	29·741	29·717	29·717	29·717	29·727	29·735	29·755	29·766	29·774	29·770	29·763	29·752	25
26	29·725	29·713	29·705	29·704	29·704	29·706	29·727	29·733	29·740	29·740	29·738	29·729	26
27	29·669	29·668	29·661	29·655	29·653	29·671	29·675	29·683	29·691	29·696	29·693	29·696	27
28	29·692	29·682	29·684	29·678	29·684	29·695	29·691	29·698	29·697	29·701	29·703	29·702	28
29	29·674	29·663	29·653	29·647	29·647	29·649	29·658	29·662	29·651	29·653	29·651	29·634	29
30	29·594	29·578	29·561	29·547	29·541	29·543	29·531	29·532	29·545	29·539	29·551	29·535	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	29·609	29·587	29·563	29·551	29·543	29·545	29·555	29·574	29·590	29·597	29·602	29·605	1
2	29·585	29·569	29·559	29·547	29·548	29·549	29·565	29·592	29·614	29·622	29·634	29·632	2
3	29·635	29·613	29·611	29·599	29·597	29·607	29·601	29·622	29·644	29·672	29·677	29·677	3
4	29·673	29·657	29·646	29·629	29·633	29·637	29·649	29·667	29·677	29·685	29·696	29·693	4
5	29·712	29·672	29·652	29·615	29·632	29·647	29·653	29·688	29·698	29·716	29·704	29·692	5
6	29·703	29·690	29·658	29·654	29·662	29·675	29·694	29·708	29·713	29·726	29·734	29·715	6
7	29·727	29·710	29·711	29·717	29·708	29·715	29·740	29·743	29·757	29·771	29·778	29·772	7
8	29·776	29·760	29·756	29·746	29·758	29·752	29·771	29·792	29·831	29·838	29·832	29·834	8
9	29·803	29·792	29·762	29·758	29·748	29·748	29·768	29·782	29·800	29·806	29·810	29·812	9
10	29·804	29·804	29·787	29·772	29·772	29·773	29·776	29·800	29·819	29·815	29·814	29·806	10
11	29·793	29·781	29·762	29·764	29·752	29·752	29·754	29·751	29·753	29·775	29·782	29·780	11
12	29·796	29·792	29·773	29·750	29·743	29·739	29·747	29·767	29·773	29·785	29·795	29·788	12
13	29·778	29·762	29·740	29·719	29·704	29·698	29·705	29·709	29·721	29·736	29·738	29·732	13
14	29·686	29·671	29·647	29·627	29·617	29·611	29·616	29·623	29·625	29·645	29·651	29·651	14
15	29·642	29·629	29·618	29·606	29·611	29·615	29·629	29·630	29·646	29·664	29·678	29·680	15
16	29·663	29·646	29·643	29·635	29·633	29·641	29·654	29·672	29·692	29·708	29·709	29·706	16
17	29·741	29·746	29·727	29·706	29·720	29·728	29·730	29·739	29·755	29·767	29·775	29·792	17
18	29·784	29·768	29·778	29·740	29·737	29·729	29·743	29·749	29·741	29·757	29·761	29·761	18
19	29·730	29·709	29·691	29·686	29·671	29·678	29·680	29·699	29·719	29·729	29·733	29·731	19
20	29·675	29·649	29·633	29·615	29·621	29·631	29·640	29·658	29·666	29·674	29·673	29·670	20
21	29·649	29·631	29·645	29·639	29·639	29·649	29·656	29·656	29·670	29·664	29·657	29·667	21
22	29·713	29·704	29·687	29·691	29·691	29·702	29·714	29·730	29·740	29·744	29·752	29·747	22
23	29·760	29·730	29·720	29·711	29·713	29·726	29·738	29·744	29·752	29·768	29·776	29·768	23
24	29·752	29·748	29·722	29·708	29·708	29·710	29·721	29·728	29·746	29·748	29·756	29·755	24
25	29·738	29·728	29·710	29·694	29·688	29·694	29·710	29·718	29·732	29·744	29·750	29·735	25
26	29·712	29·690	29·682	29·667	29·665	29·663	29·677	29·685	29·706	29·712	29·716	29·697	26
27	29·685	29·677	29·664	29·660	29·653	29·670	29·683	29·688	29·696	29·696	29·696	29·696	27
28	29·690	29·689	29·673	29·647	29·639	29·623	29·637	29·647	29·657	29·682	29·692	29·686	28
29	29·626	29·614	29·593	29·567	29·559	29·559	29·575	29·592	29·602	29·616	29·620	29·612	29
30	29·533	29·520	29·489	29·483	29·481	29·485	29·503	29·511	29·541	29·553	29·549	29·549	30

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of JUNE, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	80·0	80·0	80·6	80·5	80·6	80·5	79·9	80·8	85·2	85·6	87·0	88·3	1
2	82·6	82·2	82·0	82·1	81·8	82·5	83·3	86·2	87·0	87·7	88·4	88·7	2
3	82·2	81·5	81·5	81·7	81·7	82·0	83·2	84·7	86·3	87·6	88·6	88·8	3
4	81·2	81·3	81·3	81·7	81·2	80·8	82·7	84·7	80·6	80·8	82·0	84·5	4
5	83·8	83·7	83·0	83·3	83·0	83·3	80·0	81·9	79·0	76·5	77·5	77·5	5
6	79·3	79·7	78·7	77·4	77·4	77·9	77·8	78·0	78·3	78·6	79·4	80·7	6
7	77·0	76·2	75·4	74·6	74·8	74·8	75·3	76·3	77·2	77·0	76·5	75·8	7
8	74·5	74·8	75·1	75·2	75·2	75·1	75·6	76·2	76·7	77·8	79·7	78·8	8
9	72·0	72·0	73·1	73·1	74·1	72·6	73·4	74·7	74·8	74·3	75·0	73·9	9
10	77·0	76·6	76·2	75·3	75·2	75·0	75·8	77·6	79·9	79·3	80·8	82·1	10
11	76·8	76·6	76·0	76·6	76·8	76·7	79·0	79·2	79·8	82·3	80·8	84·8	11
12	77·8	77·5	77·3	76·8	76·6	76·6	78·6	80·6	81·4	84·1	86·7	85·7	12
13	80·5	79·9	79·8	79·9	80·0	80·8	81·1	82·3	83·4	85·6	88·7	88·4	13
14	81·6	80·9	80·9	80·8	80·7	80·7	82·5	85·8	86·0	87·1	87·5	88·5	14
15	81·5	81·2	81·2	81·0	81·2	81·2	81·5	84·3	85·3	85·8	89·0	88·8	15
16	82·4	82·5	82·5	82·5	82·2	82·4	83·3	84·8	87·7	88·3	89·2	87·6	16
17	82·1	82·0	82·0	82·1	82·3	82·6	78·6	78·0	78·4	82·8	84·7	78·4	17
18	74·8	74·6	74·7	75·1	74·8	74·5	76·7	78·7	79·8	80·5	81·7	83·4	18
19	79·2	79·0	79·2	79·2	79·5	78·4	78·8	83·0	84·0	85·6	87·4	85·4	19
20	81·1	80·8	80·8	80·8	81·6	81·7	82·7	84·2	85·7	84·7	86·0	85·8	20
21	82·8	82·5	82·4	81·8	82·5	82·6	83·5	83·8	85·7	81·2	86·1	87·6	21
22	81·6	81·3	81·5	81·5	81·0	81·6	82·4	83·6	84·8	86·6	86·7	87·3	22
23	81·8	81·5	82·0	82·0	82·1	81·0	81·0	83·8	85·0	86·7	85·8	86·5	23
24	82·0	81·6	81·5	81·1	80·8	80·8	82·0	84·1	85·3	83·8	85·0	87·0	24
25	81·8	82·2	82·2	81·3	81·0	79·6	81·5	83·0	84·8	85·6	86·0	86·5	25
26	81·8	81·8	82·2	80·0	80·1	79·6	82·0	83·9	83·2	84·5	86·0	86·2	26
27	81·8	80·9	81·2	81·4	81·6	82·0	81·8	83·6	85·0	84·3	86·0	83·4	27
28	82·8	82·8	82·6	82·6	82·2	80·4	82·8	83·8	84·7	85·3	85·8	86·1	28
29	82·1	82·1	82·1	81·8	82·3	81·9	83·0	83·6	85·6	85·3	86·9	87·8	29
30	82·2	81·8	81·6	81·0	80·8	80·8	82·1	84·5	86·7	88·4	88·0	89·3	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	89·5	87·2	88·3	87·0	87·9	84·5	82·8	82·5	82·4	82·4	82·5	82·4	1
2	88·8	88·4	88·8	87·6	86·6	85·2	83·5	82·8	82·8	82·6	82·6	82·2	2
3	88·8	88·5	87·5	87·3	86·0	84·0	82·8	82·7	82·3	82·2	82·0	81·8	3
4	87·0	87·8	87·6	86·7	85·6	84·6	83·6	83·7	83·6	83·6	82·4	82·7	4
5	76·4	77·6	80·0	83·0	84·3	80·3	79·5	77·5	76·8	76·5	77·3	78·3	5
6	79·4	79·4	79·2	79·0	80·3	79·9	79·3	79·0	78·8	78·0	78·0	77·9	6
7	76·1	77·8	77·3	74·8	74·8	74·8	73·6	75·0	75·5	75·6	75·1	75·2	7
8	78·8	79·2	79·2	78·8	78·8	78·2	77·5	76·3	69·8	70·1	73·4	70·6	8
9	72·8	73·4	73·0	73·8	74·5	74·9	77·1	76·2	77·4	77·3	77·5	76·7	9
10	82·0	78·1	78·0	78·2	78·2	78·8	77·6	77·8	77·6	77·4	76·8	76·8	10
11	84·2	80·6	82·4	78·6	79·1	80·3	80·2	79·4	79·2	78·6	77·8	77·5	11
12	86·4	84·0	83·7	85·0	83·0	82·3	80·8	80·8	80·5	80·0	80·0	79·8	12
13	86·5	85·8	86·8	84·5	84·0	83·4	82·4	81·8	81·5	81·0	81·0	81·6	13
14	87·9	87·8	87·5	85·0	83·8	83·5	81·3	80·8	80·6	80·6	80·2	80·8	14
15	90·5	89·7	88·8	87·0	85·8	84·6	83·4	82·5	82·4	82·3	82·2	82·4	15
16	86·6	86·2	87·0	85·8	85·3	84·0	83·8	83·0	82·7	82·8	82·5	82·7	16
17	78·8	77·7	79·8	80·6	80·6	79·8	80·0	80·0	79·9	79·9	79·8	77·0	17
18	82·5	85·4	75·1	76·5	78·1	78·1	78·1	78·3	78·5	78·7	78·8	78·3	18
19	86·6	85·0	85·5	84·5	84·5	83·6	82·6	82·3	81·4	81·4	81·1	81·5	19
20	86·9	85·5	87·2	86·0	84·8	84·2	83·5	82·9	82·7	82·5	82·4	82·4	20
21	85·8	86·6	86·8	84·8	84·0	84·6	83·8	82·9	85·6	82·8	82·8	81·6	21
22	87·0	86·9	86·1	85·0	85·5	84·0	83·1	82·8	82·8	82·0	81·8	81·7	22
23	87·1	88·0	86·8	85·0	84·8	84·6	83·7	82·6	82·8	82·8	82·8	82·7	23
24	86·8	85·3	86·3	85·0	84·2	83·3	82·8	82·6	82.7	82·5	82·3	82·0	24
25	86·8	86·9	86·5	86·2	85·3	84·0	83·0	82·8	82·8	82.7	82·6	82·1	25
26	86·2	86·4	85·8	85·3	84·6	84·0	83·5	83·0	83·1	82·8	82·0	81·4	26
27	85·2	86·0	85·5	81·7	84·7	84·5	84·0	82·9	83·0	82·8	82·8	82·8	27
28	87·0	86·2	86·2	86·1	85·8	85·2	83·8	83·7	83·6	82·8	83·0	82·5	28
29	87·8	87·0	85·4	84·2	84·0	84·3	83·5	83·0	83·1	83·1	83·2	82·9	29
30	87·8	88·3	87·1	85·9	85·6	84·6	84·1	83·8	83·8	83·5	83·5	83·5	30

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of JUNE, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	75·8	75·9	76·3	76·5	76·7	77·0	77·2	77·8	79·7	80·1	80·2	79·8	1
2	78·0	78·0	78·0	77·8	77·8	78·0	79·2	80·3	80·5	80·1	80·4	80·5	2
3	77·8	77·7	78·0	78·2	78·2	78·5	78·8	79·0	79·1	79·6	79·8	79·8	3
4	76·8	76·9	76·9	77·1	76·8	77·7	78·5	79·7	76·8	77·8	78·0	79·8	4
5	79·8	79·5	79·0	78·8	78·0	78·3	76·0	77·5	77·0	74·8	75·5	76·2	5
6	75·8	76·4	75·2	75·3	75·3	75·5	75·6	75·6	76·0	76·2	76·4	77·7	6
7	75·5	74·7	74·4	74·1	74·2	74·0	74·0	74·8	74·9	74·0	74·0	73·8	7
8	71·0	71·3	71·4	71·4	71·4	71·1	71·6	71·6	71·0	71·8	72·2	71·2	8
9	67·6	67·6	67·9	68·1	67·8	69·0	69·7	70·7	71·1	71·8	72·0	72·7	9
10	73·7	73·7	73·6	73·2	73·1	73·0	73·8	74·7	75·6	75·8	76·6	76·7	10
11	74·8	74·8	75·0	74·8	75·2	75·0	76·8	77·0	77·2	78·3	75·9	78·5	11
12	75·4	75·3	75·1	75·0	74·8	74·8	76·0	76·8	76·8	78·1	78·3	77·7	12
13	76·6	76·6	76·0	76·0	76·0	76·0	76·6	76·3	77·6	77·8	78·7	78·4	13
14	76·8	76·8	76·8	76·4	76·0	76·2	77·0	78·8	78·3	79·2	79·0	79·4	14
15	77·0	76·7	76·7	76·5	76·3	76·7	78·2	79·4	78·8	78·6	79·6	79·1	15
16	78·0	77·8	77·3	77·8	77·7	77·8	78·6	79·0	79·8	80·3	80·4	79·0	16
17	78·8	78·7	78·7	78·6	78·7	78·0	77·0	76·4	76·1	78·1	79·0	76·0	17
18	73·8	73·7	73·7	73·4	72·7	73·0	74·2	73·4	73·9	75·2	74·8	76·7	18
19	76·9	77·0	77·2	77·2	77·0	76·0	76·8	78·0	78·0	78·8	80·6	78·6	19
20	77·8	77·4	77·4	76·9	77·2	76·8	77·4	77·7	78·8	77·8	79·0	78·8	20
21	77·6	77·8	78·1	77·9	77·8	78·0	78·0	78·1	79·0	77·5	79·7	80·0	21
22	78·8	78·4	78·2	78·4	78·0	78·0	78·3	79·0	79·2	79·6	80·0	80·8	22
23	78·0	77·7	77·8	77·8	78·0	78·0	78·0	79·8	80·2	80·5	79·8	80·0	23
24	78·5	78·6	77·5	77·7	77·0	77·4	78·0	79·1	79·7	78·3	78·0	79·0	24
25	77·8	78·5	78·5	77·4	77·5	77·1	78·6	79·0	79·8	80·1	79·0	79·0	25
26	78·7	78·3	78·5	77·0	77·8	77·5	78·8	79·0	79·2	79·5	79·7	79·2	26
27	78·8	78·4	78·2	78·4	78·5	78·8	78·6	79·4	79·6	79·3	80·8	80·5	27
28	78·8	78·8	78·8	78·8	78·6	77·8	78·7	79·2	78·8	79·8	79·4	80·8	28
29	78·6	78·6	78·6	78·4	78·0	78·7	79·0	78·8	79·6	80·0	80·4	80·0	29
30	77·5	77·5	77·2	77·0	76·7	76·7	76·8	76·8	77·8	76·5	76·7	77·0	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	81·0	79·5	79·8	79·0	79·4	78·8	78·4	78·5	78·4	78·4	78·5	78·4	1
2	80·3	80·2	79·8	78·5	78·6	77·8	78·1	78·0	78·0	77·8	78·4	78·2	2
3	79·4	80·0	79·4	79·4	78·0	77·6	77·0	77·0	76·9	77·0	77·0	76·8	3
4	80·8	80·0	79·8	79·0	79·2	78·8	78·5	78·7	78·8	78·8	78·9	79·2	4
5	75·0	75·7	76·5	78·5	79·5	78·3	78·0	75·0	74·3	75·0	75·8	76·2	5
6	76·4	76·4	76·8	76·0	77·0	76·9	76·8	76·8	76·3	76·0	76·0	76·0	6
7	74·7	74·7	73·3	73·0	73·2	73·2	72·6	72·8	72·9	73·0	72·7	72·3	7
8	71·7	72·0	72·2	71·8	71·8	72·5	72·3	72·1	69·8	68·3	69·3	68·3	8
9	72·5	73·0	72·8	72·8	73·7	74·0	74·8	74·9	75·0	75·0	75·0	74·7	9
10	76·8	74·7	74·8	75·0	75·0	75·6	74·8	74·7	75·0	74·8	74·8	74·8	10
11	78·3	75·4	75·8	74·4	75·4	75·8	75·4	75·2	75·2	75·7	75·5	75·4	11
12	78·7	77·0	77·0	77·8	77·2	76·8	76·3	76·3	76·5	77·0	77·0	76·8	12
13	78·0	77·8	78·6	78·0	77·0	77·2	77·4	77·0	77·0	77·0	77·4	76·8	13
14	78·8	79·0	78·5	77·5	76·8	77·0	75·7	75·0	74·9	74·9	74·6	74·8	14
15	80·0	79·1	79·0	77·0	77·8	77·0	76·8	77·0	76·8	76·8	76·6	77·2	15
16	78·6	78·5	78·7	78·0	77·8	79·0	78·6	78·5	78·7	78·8	78·8	78·8	16
17	75·8	74·7	75·8	76·6	77·1	76·8	77·0	78·0	78·4	78·4	78·5	75·0	17
18	77·0	78·4	73·1	74·0	74·6	75·2	74·8	75·8	76·0	76·2	76·6	76·7	18
19	79·2	78·4	78·8	78·5	78·5	78·3	77·0	77·2	77·1	77·1	77·0	77·6	19
20	79·2	78·0	79·0	78·0	77·8	78·0	77·6	77·5	77·6	77·6	77·6	77·8	20
21	79·0	79·3	80·0	78·4	78·0	79·0	78·0	78·5	79·0	78·8	78·8	78·8	21
22	79·6	78·7	78·1	78·7	79·0	78·0	78·1	78·2	78·2	78·0	77·8	78·0	22
23	78·6	79·0	79·9	79·0	79·3	78·0	78·1	77·6	77·9	77·8	77·8	78·0	23
24	79·8	79·3	79·8	79·5	79·0	78·0	78·0	78·2	78·3	78·1	77·9	78·0	24
25	79·3	79·1	79·5	79·2	79·0	78·6	78·4	78·8	78·8	79·0	79·0	78·8	25
26	79·4	79·3	79·0	78·8	78·8	78·0	77·8	77·8	77·8	78·6	78·0	78·2	26
27	79·7	80·0	80·0	77·8	79·5	79·5	79·0	78·7	79·0	79·3	79·3	79·0	27
28	81·0	80·2	79·6	79·4	79·3	79·0	78·8	78·7	78·7	78·8	79·0	78·9	28
29	79·9	78·7	78·4	78·4	78·4	78·5	78·7	79·0	78·9	78·9	78·8	78·9	29
30	76·0	76·0	76·5	77·0	78·0	78·0	77·4	77·3	77·1	77·0	77·0	77·0	30

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of JUNE, 1930.
(◡. = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of JUNE, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1	...	...	0·3	1·0	1·0	1·0	1·0	1·0	0·9	0·9	0·9	1·0	0·8	1
2	...	0·6	0·9	0·6	0·9	1·0	0·9	1·0	1·0	1·0	1·0	1·0	0·8	2
3	0·4	0·5	1·0	1·0	1.0	1·0	1·0	1·0	1·0	0·8	1·0	1·0	0·5	3
4	...	0·4	0·4	0·3	...	0·1	0·9	1·0	0·9	1·0	1·0	0·9	0·1	4
5	...	...	...	...	...	...	...	...	...	0·5	0·8	0·4	...	5
6	...	...	...	...	...	...	...	...	...	...	0·1	0·4	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	0·5	0·6	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	0·1	0·3	0·6	...	...	...	...	...	0·1	...	10
11	0·6	0·3	0·2	1·0	0·8	0·8	1·0	0·6	0·6	0·6	0·5	...	...	11
12	0·3	0·8	1·0	1·0	1·0	1·0	1·0	0·9	0·8	0·9	1·0	0·9	0·3	12
13	0·1	0·6	1·0	1·0	1·0	1·0	1·0	1·0	0·8	0·7	0·8	1·0	0·4	13
14	0·5	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	14
15	...	0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6	15
16	0·1	0·2	0·8	1·0	1·0	0·7	0·9	...	0·1	0·5	...	...	...	16
17	...	...	...	...	0·1	0·1	...	...	...	...	...	...	...	17
18	...	...	...	...	...	0·5	1·0	1·0	0·1	...	...	...	...	18
19	...	0·7	1·0	1·0	1·0	0·9	0·6	1·0	0·9	0·9	1·0	1·0	0·7	19
20	0·6	1·0	1·0	0·8	0·8	1·0	1·0	1·0	0·9	1·0	1·0	1·0	0·3	20
21	0·2	0·2	1·0	0·1	0·4	1·0	0·1	0·7	0·1	0·2	...	0·1	...	21
22	...	0·2	...	0·7	0·3	0·1	0·8	1·0	1·0	0·8	0·6	0·3	...	22
23	0·2	0·9	1·0	1·0	1·0	0·9	1·0	1·0	1·0	0·8	0·4	...	..	23
24	0·4	1·0	1·0	0·8	0·6	1·0	1·0	1·0	1·0	1·0	1·0	0·7	...	24
25	0·5	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·7	25
26	0.6	1·0	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·7	26
27	0·3	0·6	1·0	0·5	1·0	0·6	0·2	1·0	1·0	0·4	0·4	0·9	0·6	27
28	0·4	0·9	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	0·1	0·9	1·0	1·0	1·0	1·0	1·0	0·1	...	...	0·1	0·4	29
30	0·7	1·0	1·0	1·0	1·0	1·0	0·9	0·9	0·7	0·2	...	0·5	0·2	30

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of JUNE, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	0·190	...	...	...	...	...	1
2	...	...	...	...	d	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	0·035	0·175	0·005	d	...	4
5	0·010	0·040	0·140	0·020	d	0·060	0·540	d	0·425	0·555	0·070	1·330	5
6	d	...	0·110	0·010	d	0·250	0·015	0·020	0·005	0·010	d	d	6
7	...	0·005	0·060	0·015	0·025	d	...	...	...	d	0·025	0·050	7
8	d	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	d	d	d	d	d	d	0·005	0·170	0·030	0·460	9
10	d	d	d	d	d	...	...	...	...	...	...	...	10
11	0·040	...	...	...	...	...	...	...	d	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	0·005	d	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	0·520	0·080	0·040	...	...	0·110	17
18	0·045	0·040	0·010	d	...	...	...	...	...	...	...	...	18
19	...	...	d	...	0·005	0·005	...	...	...	...	...	...	19
20	...	...	...	...	...	0·035	...	...	...	...	...	...	20
21	...	0·005	...	...	...	...	...	...	0·050	0·010	...	...	21
22	0·015	...	...	0·055	...	...	...	...	...	...	d	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	d	...	...	0·080	...	...	...	...	...	...	...	25
26	0·005	...	d	0·030	0·135	0·010	...	...	0·010	0·005	...	...	26
27	0·010	0·020	0·105	0·015	...	...	0·085	...	...	0·005	...	0·015	27
28	...	d	...	d	0·015	0·010	...	...	..	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	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	...	...	d	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	d	0·080	d	...	4
5	0·010	d	...	...	0·175	0·305	0·280	0·005	0·135	0·565	d	0·010	5
6	0·810	0·065	0·070	...	...	d	d	d	d	...	...	...	6
7	0·040	...	0·005	0·115	0·005	0·005	0·010	d	d	0·005	d	d	7
8	...	...	...	...	...	...	...	d	0·050	d	d	...	8
9	0·860	0·185	0·160	0·295	0·300	0·060	0·040	0·255	0·015	0·050	0·005	d	9
10	d	0·215	0·030	0·015	d	...	...	...	...	...	...	...	10
11	0·005	...	...	0·120	0·045	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	d	...	0·005	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	..	...	d	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	0·070	0·150	d	d	d	d	...	...	0·005	...	...	0·200	17
18	...	0·245	0·350	0·010	...	...	...	...	...	...	...	...	18
19	d	...	...	...	...	...	...	d	0·050	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	0·040	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	d	...	...	...	...	d	...	0·010	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	0·020	0·005	26
27	...	d	d	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	d	...	d	28
29	...	...	...	...	...	d	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of JUNE, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Hours, Hong Kong Standard Time.

Days of the Month.	1		2		3		4		5		6		7		8		9		10		11		Noon.		Days of the Month.
	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	16	3	16	2	16	4	16	3	17	3	17	2	18	5	19	7	20	12	20	10	21	10	21	11	1
2	17	5	16	4	16	3	16	4	18	6	...	1	18	3	18	5	18	6	16	8	16	9	18	11	2
3	14	8	14	6	13	5	14	2	15	2	15	5	15	4	14	9	13	8	13	8	14	10	14	13	3
4	...	1	15	8	15	4	16	2	...	1	13	4	9	4	10	7	18	7	24	3	23	3	21	3	4
5	18	7	18	8	18	12	17	13	18	12	19	12	20	10	22	14	22	19	20	12	15	6	30	7	5
6	20	5	21	4	23	10	28	3	...	...	...	1	...	...	...	1	32	3	7	6	9	4	8	5	6
7	...	1	4	3	2	4	...	1	...	...	...	1	6	3	8	3	8	8	7	9	6	7	3	3	7
8	5	22	5	18	5	15	5	16	6	15	6	16	6	18	5	17	5	18	5	18	6	21	7	25	8
9	6	39	6	35	6	36	6	37	6	31	6	30	6	24	7	25	7	30	6	31	6	29	6	23	9
10	19	15	21	9	23	8	22	5	...	1	...	1	...	...	...	1	27	4	27	4	27	3	20	7	10
11	8	3	7	4	7	3	7	2	...	1	7	5	7	6	8	4	7	3	8	6	13	4	16	7	11
12	...	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	16	5	16	7	16	7	16	8	12
13	17	4	18	3	18	5	18	6	18	6	19	6	21	5	20	7	20	8	21	9	21	9	20	8	13
14	18	8	18	8	18	8	17	10	18	8	18	7	19	8	18	8	19	10	19	9	20	12	21	9	14
15	19	6	19	5	20	6	20	7	20	8	20	7	21	7	23	6	21	9	21	9	20	13	20	15	15
16	18	10	19	10	19	11	19	10	20	14	20	11	21	13	21	9	21	12	20	14	20	14	20	12	16
17	16	4	17	3	17	5	16	6	16	4	17	6	22	6	31	3	17	7	16	7	18	11	24	8	17
18	25	6	28	3	30	2	9	3	...	1	...	...	...	...	31	4	6	11	8	15	8	14	7	13	18
19	...	...	...	1	8	2	...	...	...	...	...	...	..	1	16	4	16	9	16	10	17	10	18	9	19
20	16	8	16	8	16	7	16	8	16 16	7 10	15	9	16	9	16	14	16	11	18	9	18	11	17	10	20
21	16	9	17	9	16	11	16	7			17	10	17	9	16	12	17	9	18	11	18	16	19	14	21
22	22	4	18	4	18	6	18	6	18	7	17	6	17	3	17	5	18	4	17	6	17	6	16	7	22
23	11	7	11	7	11	7	12	4	12	5	12	5	11	4	10	8	8	11	10	10	8	11	8	14	23
24	10	9	10	8	11	10	11	13	12	7	12	3	11	4	9	9	8	13	8	12	8	13	8	16	24
25	11	6	10	8	9	9	9	7	10	8	...	1	9	5	8	10	9	16	9	17	10	18	9	19	25
26	11	11	10	11	10	7	10	8	7	3	...	...	11	4	8	11	9	13	10	15	10	15	10	15	26
27	10	15	10	15	9	14	9	13	10	14	9	13	9	15	10	14	9	18	9	13	9	18	9	13	27
28	8	23	8	21	8	17	8	20	8	19	9	13	7	18	8	21	8	21	8	17	9	18	8	17	28
29	9	15	9	16	9	11	8	10	8	11	8	11	8	12	8	14	9	16	9	15	10	12	10	11	29
30	7	11	7	11	7	11	6	9	5	9	4	6	4	3	7	4	9	5	10	7	11	12	10	8	30

Days of the Month.	13		14		15		16		17		18		19		20		21		22		23		Midn.		Days of the Month.
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Ve.	Dir.	Vel	Dir.	Vel.	Dir.	Vel.	
1	22	9	21	10	21	10	20	11	19	10	18	10	16	8	17	7	17	6	18	7	18	4	18	7	1
2	18	11	18	10	18	10	18	11	18	8	17	8	16	8	16	9	16	7	15	7	15	4	16	7	2
3	15	11	15	9	15	11	15	15	15	15	15	11	15	12	16	8	15	9	15	7	15	8	14	8	3
4	18	8	18	11	18	12	18	13	18	13	17	11	16	17	17	11	18	9	18	10	18	10	19	6	4
5	22	7	24	4	30	2	12	9	21	10	25	7	28	9	27	9	21	4	8	3	10	4	16	6	5
6	31	5	26	5	23	3	24	2	25	2	25	2	25	4	24	6	23	6	23	3	...	...	...	1	6
7	3	3	6	6	5	5	3	4	8	5	9	13	8	15	7	18	7	16	6	19	6	19	5	18	7
8	7	26	7	28	7	26	7	29	7	24	7	33	7	32	8	36	8	40	8	38	7	39	6	39	8
9	8	20	9	23	8	27	7	24	8	14	10	12	13	14	17	12	16	14	16	9	18	10	19	14	9
10	15	4	17	14	21	5	26	4	28	6	28	5	28	3	...	1	...	1	...	...	27	3	6	4	10
11	15	11	16	9	16	12	16	7	17	13	18	7	17	6	18	6	...	1	19	2	16	2	...	1	11
12	16	7	16	8	16	8	16	8	15	9	15	8	15	5	16	5	16	6	16	5	17	4	16	7	12
13	19	10	18	10	17	9	17	9	17	11	19	5	18	6	18	7	17	7	18	5	...	1	17	8	13
14	19	12	18	12	19	9	18	11	18	12	17	8	18	9	18	9	18	6	18	6	18	7	18	8	14
15	20	13	19	14	19	17	19	12	20	9	19	10	18	9	18	7	18	5	18	5	19	5	19	5	15
16	21	14	20	14	20	13	19	10	18	8	17	7	17	7	16	4	17	2	17	3	16	2	16	3	16
17	31	3	10	5	11	3	9	4	7	11	9	11	10	7	9	8	9	7	10	2	14	2	21	16	17
18	8	17	14	16	15	17	4	2	29	3	...	1	28	2	30	2	4	9	8	8	9	7	8	3	18
19	16	9	16	10	16	11	16	12	16	12	15	9	16	7	16	9	17	9	17	8	17	7	16	6	19
20	17	8	18	12	17	12	16	12	15	10	16	10	17	11	17	8	16	8	16	9	16	10	16	7	20
21	19	15	19	16	20	16	19	13	20	11	19	12	18	8	18	3	17	5	17	6	16	6	17	4	21
22	16	9	16	9	16	10	16	9	16	10	15	7	16	8	17	4	15	6	14	4	12	5	11	5	22
23	11	12	12	12	11	14	9	14	9	13	11	11	12	10	12	12	12	12	12	10	12	10	11	8	23
24	8	17	8	15	8	16	8	15	9	16	11	10	11	9	11	10	11	8	12	9	11	8	10	6	24
25	9	18	9	19	9	18	8	18	9	18	9	17	9	15	10	15	10	14	9	14	9	13	10	13	25
26	10	15	10	14	10	17	10	17	10	16	9	17	9	15	9	17	9	17	9	17	10	13	10	12	26
27	9	18	9	16	9	17	10	14	9	16	8	18	9	17	8	19	8	21	8	22	8	21	8	21	27
28	7	15	8	16	7	17	7	17	7	20	7	21	8	22	8	20	8	20	8	20	9	18	9	15	28
29	9	13	9	15	7	12	7	13	7	13	7	11	8	12	8	13	8	10	7	11	7	8	7	10	29
30	9	14	7	19	6	14	6	15	6	15	7	16	7	15	6	19	7	15	6	11	5	13	5	15	30

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of JUNE, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of JUNE, 1930.
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h	m.p.h.	m.p.h.	°	m.p.h	m.p.h.
1	29·609	89·6	79·1	10·5	83·7	78·4	77·5	0·910	79	60	9·8	73	0·190	1	— 5·5	— 3·8	215	6·7	7·1
2	·592	89·6	81·7	7·9	84·8	78·8	79·1	·915	77	57	10·7	80	...	...	— 6·6	— 1·3	191	6·7	6·9
3	·633	89·5	81·4	8·1	84·4	78·3	78·5	·898	76	52	11·2	84	...	...	— 8·2	+ 2·3	164	8·5	8·5
4	·665	88·2	79·7	8·5	83·4	78·5	78·8	·918	80	71	7·0	52	0·295	2	— 6·3	— 1·5	193	6·5	7·4
5	·679	84·3	75·5	8·8	80·0	77·0	74·5	·892	87	98	1·7	13	4·675	11	— 4·0	— 4·3	227	5·9	8·6
6	·686	80·9	77·2	3·7	78·8	76·2	76·1	·873	89	100	0·5	4	0·565	6	+ 0·1	— 1·5	274	1·5	3·4
7	·725	77·9	73·6	4·3	75·7	73·8	73·3	·811	91	100	...	...	0·365	9	+ 2·2	+ 7·0	73	7·3	7·7
8	·777	80·9	69·3	11·6	76·1	71·2	68·5	·707	78	99	1·1	8	0·050	2	+ 6·7	+ 23·9	74	24·8	25·4
9	·789	77·7	70·3	7·4	74·5	71·8	69·5	·748	88	99	...	...	2·890	15	+ 2·5	+ 19·1	82	19·3	23·5
10	·802	82·4	74·8	7·6	77·8	74·8	73·1	·827	87	96	1·1	8	0·260	3	— 1·1	— 2·4	245	2·6	4·5
11	·781	85·1	76·0	9·1	79·3	75·9	74·7	·854	85	75	7·0	52	0·210	1	— 3·3	+ 1·2	160	3·5	5·2
12	·781	88·2	76·4	11·8	81·1	76·6	73·5	·863	82	50	10·9	81	...	...	— 4·5	+ 0·2	177	4·5	4·6
13	·752	89·2	79·2	10·0	82·9	77·2	77·2	·868	77	72	10·4	77	0·005	...	— 5·9	— 3·1	208	6·7	6·8
14	·676	89·0	80·1	8·9	83·4	77·0	78·7	·854	74	60	12·4	92	...	...	— 7·7	— 4·0	208	8·7	8·9
15	·646	90·8	80·7	10·1	84·3	77·7	79·3	·873	74	64	11·2	83	0.005	...	— 6·5	— 5·5	220	8·5	8·7
16	·667	90·3	82·1	8·2	84·5	78·6	80·4	·909	76	84	5·3	39	....	...	— 7·1	— 5·8	219	9·2	9·5
17	·729	85·4	76·8	8·6	80·3	77·3	76·9	·901	87	97	0·2	1	1·175	6	— 3·0	+ 0·8	165	3·1	6·2
18	·769	85·4	74·4	11·0	78·2	74·9	72·4	·827	86	92	2·6	19	0·700	5	— 0·3	+ 3·8	94	3·8	6·6
19	·725	88·0	78·4	9·6	82·4	77·8	76·8	·899	82	67	10·7	79	0·060	1	— 6·3	— 0·3	183	6·3	6·5
20	·675	88·8	80·4	8·4	83·6	77·9	78·4	·889	77	69	11·4	84	0·035	...	— 9·4	— 0·8	185	9·4	9·5
21	·651	88·9	79·2	9·7	83·9	78·5	79·5	·912	78	92	4·1	30	0·105	...	— 9·1	— 3·5	201	9·7	10·1
22	·707	88·9	80·8	8·1	83·7	78·6	78·0	·919	80	74	5·8	43	0·070	1	— 6·0	— 0·4	184	6·0	6·2
23	·744	89·0	80·9	8·1	83·9	78·6	79·4	·917	79	64	9·2	68	...	...	— 4·5	+ 8·1	119	9·3	9·6
24	·741	87·0	80·6	6·4	83·4	78·4	78·3	·914	80	47	10·5	78	0·010	1	— 2·8	+ 9·8	106	10·2	10·7
25	·732	87·3	79·0	8·3	83·6	78·7	76·8	·924	80	40	11·9	88	0·080	1	— 3·1	+ 12·8	104	13·2	13·2
26	·706	87·1	79·1	8·0	83·3	78·5	76·7	·919	81	52	12·2	90	0·220	2	— 3·8	+ 11·8	108	12·4	12·5
27	·678	86·4	79·0	7·4	83·3	79·2	77·7	·949	84	68	8·5	63	0·255	1	— 2·9	+ 16·2	100	16·4	16·5
28	·678	87·3	80·0	7·3	84·1	79·2	76·5	·941	80	56	12·0	89	0·025	1	+ 0·3	+ 18·6	89	18·6	18·6
29	·624	88·6	81·7	6·9	84·0	78·9	80·4	·929	80	73	6·9	51	...	...	— 0·5	+ 12·2	92	12·2	12·3
30	·533	90·3	80·6	9·7	84·5	77·0	79·3	·841	71	47	9·1	67	...	...	+ 2·5	+ 10·7	77	11·0	11·5
Means	29·698	86·7	78·3	8·4	81·9	77·2	76·7	0·880	81	73	Sum. 215·4	53	Sum. 12·245	Sum. 69	— 3·5	+ 4·0	131	5·3	9·9
Normals	29·648	85·3	77·7	7·6	80·9	76·9	...	0·879	83	77	165·5	41	15·380	87	— 4·6	+ 3·0	147	5·5	11·7
Absolute Max.	29·838	90·8	...	11·8	...	82·7	80·4	1·055	...	...	12·4	92	4·675	15	...	...	...	...	40·0 †
Day.	8	15	...	12	...	2	16,29	2	...	...	14	14	5	9	...	...	...	...	8
Time.	22*h*	13*h* 54*m*	...	...	...	12*h* 49*m*	...	10*h* 32*m*	...	...	...	...	...	...	...	...	...	...	21*h*
Absolute Min.	29·481	...	69·3	3·7	...	67·4	68·5	0·610	54	...	...	...	...	...	...	...	...	...	...
Day.	30	...	8	6	...	9	8	9	30	...	...	...	...	...	...	...	...	...	...
Time.	17*h*	...	21*h* 06*m*	...	...	0*h* 30*m*	...	4*h* 50*m*	13*h* 19*m*	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

Means.	1007·6	303·4	298·7	4·7	300·7	298·1	297·8	29·8	...	...	...	...	Sum. 311·0	Sum. 69	— 1·1	+ 1·3	131	1·7	3·2
Normals	1005·9	302·6	298·4	4·2	300·2	297·9	...	29·8	...	...	...	...	390·6	87	— 1·5	+ 1·0	147	1·8	3·8
Absolute Max.	1012·4	305·7	...	6·6	...	301·2	299·9	35·7	...	...	...	...	118·7	15	...	...	...	...	13·1
Absolute Min.	1000·2	...	293·7	2·1	...	292·7	293·3	20·6	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 20 days. The mean hourly intensity was 0·177*in*, and the maximum fall in one hour was 1·330*in* at 12*h* on the 5th.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 54 miles per hour from E. at 20*h* 52*m* on the 8th.

Clouds with base less than 2,000 feet high were observed on 3 days.
Clouds with base less than 1,000 feet high were observed on 1 day.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of JUNE, 1930.
(British Units.)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine.	Rainfall. Amount.	Rainfall. Percentage of Total. Amount.	Rainfall. Percentage of Total. Duration.	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. Direction.	Wind. Resultant. Velocity.	Observed Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·706	80·3	76·7	·878	85	70		0·125	1	4	— 2·6	+ 3·8	124	4·6	8·8
2	·695	80·0	76·6	·877	85	70		0·110	1	3	— 2·4	+ 3·9	122	4·6	8·4
3	·689	80·0	76·5	·873	85	74		0·425	4	5	— 2·4	+ 3·2	127	4·0	8·4
4	·687	79·8	76·4	·871	85	76		0·145	1	4	— 2·4	+ 3·4	125	4·2	7·8
5	·689	79·8	76·3	·867	85	81		0·260	2	5	— 2·3	+ 2·6	131	3·5	7·1
6	·697	79·7	76·3	·868	85	79	21	0·375	3	3	— 2·1	+ 2·3	132	3·1	6·4
7	·710	80·4	76·9	·885	85	78	44	1·350	11	3	— 1·7	+ 2·3	126	2·9	6·8
8	·718	82·0	77·4	·888	82	78	61	0·135	1	2	— 2·3	+ 3·4	124	4·1	8·6
9	·724	82·9	77·7	·891	79	79	63	0·710	6	4	— 3·1	+ 3·8	129	4·9	10·9
10	·727	83·5	77·8	·888	77	78	66	0·760	6	4	— 3·4	+ 4·3	128	5·5	10·9
11	·725	84·6	78·1	·889	75	73	70	0·125	1	4	— 4·5	+ 4·1	138	6·1	11·5
Noon.	·719	84·8	78·2	·891	75	73	68	1·965	16	6	— 3·8	+ 3·5	137	5·2	11·4
13	·706	84·8	78·1	·887	74	73	70	0·995	8	6	— 4·6	+ 4·1	138	6·2	11·8
14	·691	84·4	77·7	·874	74	75	60	0·860	7	7	— 6·1	+ 4·1	146	7·3	12·7
15	·677	84·2	77·7	·877	75	73	57	0·615	5	6	— 5·5	+ 4·1	143	6·9	12·4
16	·663	83·3	77·3	·869	76	74	55	0·560	5	5	— 4·4	+ 4·6	134	6·4	11·8
17	·662	83·1	77·5	·880	78	75	54	0·525	4	4	— 4·6	+ 4·3	137	6·3	11·8
18	·665	82·4	77·3	·880	80	73	29	0·370	3	4	— 4·2	+ 5·0	130	6·5	10·9
19	·676	81·6	77·0	·876	82	72		0·330	3	3	— 4·5	+ 4·8	133	6·6	10·7
20	·689	81·2	77·0	·881	83	66		0·260	2	3	— 3·8	+ 4·9	128	6·2	10·5
21	·703	80·9	76·9	·880	83	60		0·255	2	5	— 3·7	+ 5·4	124	6·6	10·0
22	·714	80·7	76·9	·882	84	60		0·700	6	5	— 3·3	+ 5·3	122	6·2	9·3
23	·718	80·7	77·0	·886	84	62		0·025	...	2	— 2·7	+ 5·1	118	5·8	8·8
Midn.	·715	80·4	76·8	·881	85	69		0·265	2	3	— 2·8	+ 4·1	124	5·0	9·4

Phenomena :—

Solar halo :—on the 13th, 15th, 16th and 23rd.
Solar corona :—on the 4th, 14th, 16th and 25th.
Lunar halo :—on the 16th and 18th.
Lunar corona :—on the 3rd, 4th, 9th, 10th, 11th, 12th and 13th.
Unusual visibility :—on the 3rd, 11th, 12th, 19th and 24th.
Dew :—on the 12th, 22nd and 24th.
Rainbow :—on the 26th, 27th and 28th.
Lightning :—on the 1st, 2nd, 4th, 5th, 16th, 17th, 18th, 21st and 30th.
Thunder :—on the 6th, 10th, 17th, 21st and 29th.

Thunderstorms :—

5d. 3*h.* 50*m.* to 5*h.* 10*m.* in N.N.W.; distant.
5d. 6*h.* 36*m.* to 7*h.* 18*m.* N.W. to S.E.; nearest at 6*h.* 40*m.* (9*s*).
5d. 8*h.* 52*m.* to 10*h.* 27*m.* N.E. to S.W.; nearest at 10*h.* 20*m.* (7*s*).
5d. 10*h.* 55*m.* to 12*h.* 36*m.* W.N.W. to E.S.E.; nearest at 12*h.* 05*m.* (5*s*).
5d. 17*h.* 45*m.* to 20*h.* 33*m.* N.N.W. to S.S.E.; nearest at 20*h.* 16*m.* (7*s*).
5d. 20*h.* 56*m.* to 23*h.* 58*m.* E.S.E. to W.N.W.; nearest at 23*h.* 22*m.* (7*s*).
6d. 0*h.* 05*m.* to 3*h.* 40*m.* S.E. to N.W.; nearest at 3*h.* 05*m.* (6*s*).
6d. 5*h.* 45*m.* to 6*h.* 35*m.* N.N.W. to S.S.E.; nearest at 6*h.* 21*m.* (5*s*).
17d. 17*h.* 08*m.* to 7*h.* 40*m.* S.S.E. to N.N.W.; nearest at 7*h.* 10*m.* (5*s*).
18d. 0*h.* 10*m.* to 1*h.* 25*m.* in N.; distant.
27d. 2*h.* 05*m.* to 2*h.* 42*m.* in N.E.; distant.

ADOPTED ERRORS OF TIMEBALL, JUNE. 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	+ 0·1	11	+ 0·2	21	— 0·3
2	0·0	12	+ 0·1	22	— 0·3
3	— 0·1	13	0·0	23	— 0·3
4	0·0	14	0·0	24	— 0·1
5	0·0	15	0·0	25	— 0·1
6	0·0	16	0·0	26	— 0·2
7	0·0	17	— 0·2	27	— 0·4
8	— 0·1	18	— 0·1	28	— 0·3
9	— 0·1	19	— 0·2	29	— 0·3
10	+ 0·1	20	— 0·2	30	— 0·2

+ = Late ; — = Early.
The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.
The probable error for the month was ± 0·14

ROYAL OBSERVATORY, HONG KONG

DAILY WEATHER REPORT.

JUNE.

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	31st May, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	1st June, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.81	757.2	69	...	E	4	o	6	29.62	752.3	59	...	SE	4	o
Nemuro,	11	29.69	754.0	...	...	SW	3	...	5	29.82	757.5	...	...	SE	1	...
Hokodate,	,,	29.86	758.5	...	...	SW	2	...	,,	29.80	757.0	...	...	SW	1	...
Tokio,	,,	29.92	760.0	...	...	N	1	...	,,	29.92	760.0	...	...	...	...	...
Kochi,	,,	29.92	760.0	...	...	SE	1	...	,,	29.90	759.5	...	...	...	...	...
Nagasaki,	,,	29.88	759.0	...	...	SE	1	...	,,	29.75	755.5	...	...	SE	1	...
Kagoshima,	,,	29.90	759.5	...	...	SSE	1	...	,,	29.76	756.0	...	...	E	1	...
Oshima,	,,	29.80	757.0	...	...	SE	1	...	,,	29.69	754.0	...	...	SE	1	...
Naha,	,,	29.70	754.5	...	...	S	4	...	,,	29.67	753.3	...	...	SSW	3	...
Ishigakijima,	,,	...	...	...	...	WSW	2	...	,,	29.65	753.0	...	...	SW	1	...
Bonin Island,	,,	29.92	760.0	...	...	SSW	1	...	,,	29.92	760.0	...	...	...	0	...
Chefoo,	15	29.74	755.4	74	81	S	4	o	6	29.53	750.0	68	95	SW	1	o
Shanghai,	14	29.73	755.1	82	77	ESE	2	o	,,	29.61	752.1	72	96	SSE	2	o
Gutzlaff,	,,	29.77	756.1	76	86	ESE	2	of	,,	29.67	753.6	70	100	SE	2	o
Wenchow,	,,	29.67	753.6	79	85	NE	2	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.69	754.1	80	87	E	1	b	7	29.67	753.6	80	96	E	1	o
Amoy,	,,	29.68	753.9	84	72	SE	4	b	6	29.54	752.8	77	95	S	2	b
Swatow,	,,	29.64	752.8	85	73	SSE	2	b	,,	...	...	...	...	...	...	...
Taihoku,	11	29.72	754.8	86	74	NW	4	b	5	29.68	753.9	77	91	...	o	o
Taichu,	,,	29.74	755.4	82	...	W	2	b	,,	29.73	755.1	73	...	...	o	o
Tainan,	,,	29.72	754.8	90	...	NW	4	b	,,	29.71	754.5	73	...	...	o	b
Koshun,	,,	29.71	754.5	86	...	NW	2	b	,,	29.67	753.6	77	...	NW	2	b
Pescadores,	,,	29.73	755.1	81	...	NNW	4	b	,,	29.68	753.9	77	...	S	2	b
Hong Kong,	14	29.70	754.4	82	76	E	2	c	6	29.68	753.9	81	85	S	1	c
Gap Rock,	,,	29.71	754.6	84	...	ESE	3	c	,,	29.69	754.2	83	...	SSW	4	c
Macao,	,,	29.68	753.9	90	69	SE	2	o	,,	29.66	753.3	79	96	SW	4	o
Hoihow,	,,	29.62	752.4	90	74	ENE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.73	755.1	88	67	NNE	1	b	6	29.70	754.4	80	89	SSE	2	b
Phulien,	15	29.59	751.5	93	71	SE	4	o	7	29.62	752.4	81	94	E	4	o
Tourane,	,,	29.63	752.7	86	...	NNE	2	b	,,	29.67	753.6	75	...	W	2	b
Cape St. James,	,,	29.80	756.9	75	...	SW	7	r	,,	29.86	758.4	75	...	WNW	4	o
Basco,	14	29.68	753.9	84	77	WSW	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.69	754.2	82	81	NW	4	r	,,	...	...	...	...	...	...	...
Tuguegurao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.72	754.8	84	77	WSW	4	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.75	755.7	82	84	WSW	2	o	,,	29.75	755.7	79	95	E	1	o
Legaspi,	,,	29.74	755.4	90	66	SW	4	o	,,	29.76	756.0	79	96	W	2	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.3	81	76	NW	4	b	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.78	756.3	86	71	SSW	4	o	,,	29.78	756.3	77	91	S	4	o
Cebu,	,,	29.76	756.0	86	68	S	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.75	755.7	86	68	NW	2	b	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.88	759.0	...	...	SE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	E	4	b	5	29.89	759.2	...	...	NE	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Lamuan,	14	29.80	756.9	90	63	SW	7	b	6	29.81	757.2	81	91	S	...	...

May 31*d*. 16*h*. 12*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 27° N. Long. 125° E., moving N.N.W.

June 1*d*. 9*h*. 58*m*.—Warning to Hong Kong, Coast Ports, &c.: Typhoon in Lat. 29° N. Long. 125° E., direction unknown, position uncertain.

June 1*d*. 10*h*. 15*m*.—Depressions are shown over N. China and Tongking. The typhoon is situated between Shanghai and the Loochoos. Its direction of motion is uncertain.

Manila warning. 31*d*. 17*h*. 00*m*.:—Typhoon in Lat. 27° N. Long. 124° E., moving N.N.W. Recd. 31*d*. 17*h*. 20*m*.

Shanghai warning. 31*d*. 21*h*. 35*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 27° N. Long. 125° E., moving N.N.W. Recd. 31*d*. 22*h*. 30*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·19 inch. Total since January 1st, 19.36 inches, against an average of 23·82 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	S.W. or variable winds, moderate; fine to showery.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	S.E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st JUNE, 1930.									2nd JUNE, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.50	749.4	61	...	SE	5	o		6	29.43	747.6	51	...	S	4	o	
Nemuro,	11	29.72	755.0	...	...	E	3	...		5	29.55	750.5	...	...	...	...	...	
Hokodate,	,,	29.72	755.0	...	...	SE	1	...		,,	29.45	748.0	..	...	...	o	...	
Tokio,	,,	29.82	757.5	...	...	S	1	...		,,	29.51	749.5	..	...	...	...	...	
Kochi,	,,	29.78	756.5	...	...	...	o	...		,,	29.45	748.0	...	...	...	o	...	
Nagasaki,	,,	29.63	752.5	...	...	SE	2	...		,,	29.51	749.5	..	...	WNW	1	...	
Kagoshima,	,,	29.67	753.5	...	...	SSE	1	...		,,	29.53	750.0	..	...	...	o	...	
Oshima,	,,	29.65	753.0	...	...	S	1	...		,,	29.61	752.0	..	...	...	o	...	
Naha,	,,	29.67	753.6	...	...	SW	3	...		,,	29.71	754.5	...	...	SSW	2	...	
Ishigakijima,	,,	29.67	753.6	...	...	S	1	...		,,	29.67	753.5	...	...	S	1	...	
Bonin Island,	,,	29.88	759.0	...	...	SSE	2	...		,,	29.82	757.5	...	...	SSW	3	...	
Chefoo,	15	29.51	749.5	65	91	NW	4	o		6	29.54	750.3	68	65	SW	1	o	
Shanghai,	14	29.56	750.9	81	84	NW	2	o		,,	29.66	753.3	70	96	NE	1	bf	
Gutzlaff,	,,	29.62	752.3	76	95	SE	2	o		,,	29.71	754.6	71	100	N	1	bf	
Wenchow,	,,	...	...	...	...	...	...	...		6	29.66	753.3	75	94	ENE	1	o	
Foochow,	,,	29.60	751.8	84	95	S	2	b		7	29.67	753.6	78	94	WSW	1	o	
Amoy,	,,	29.57	751.1	88	76	SSE	2	b		6	29.53	752.6	80	96	SE	1	b	
Swatow,	,,	29.70	754.4	92	85	W	1	c		,,	29.60	751.8	82	88	SSW	1	c	
Taihoku,	11	...	...	86	56	WSW	2	o		5	29.65	753.0	73	86	SW	2	b	
Taichu,	,,	29.73	755.1	84	...	SW	4	b		,,	29.71	754.5	73	...	...	o	b	
Tainan,	,,	29.73	755.1	90	...	WSW	4	b		,,	29.68	753.9	77	...	ESE	2	o	
Koshun,	,,	29.69	754.2	86	...	NW	4	b		,,	29.68	753.9	79	...	...	o	o	
Pescadores,	,,	29.72	754.8	84	...	SW	4	b		,,	29.67	753.6	79	...	S	4	b	
Hong Kong,	14	29.64	752.8	87	71	SW	3	c		6	29.65	753.1	83	82	...	o	c	
Gap Rock,	,,	29.66	753.3	84	...	SW	4	c		,,	29.65	753.1	83	...	SW	4	c	
Macao,	,,	29.62	752.4	90	72	SW	2	b		,,	29.62	752.4	79	89	SW	2	o	
Hoihow,	,,	29.62	752.4	94	69	NNE	1	b		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.69	754.2	89	73	SW	2	bc		6	29.68	753.9	81	94	SSW	2	b	
Phulien,	15	29.58	751.2	82	90	NE	1	o		7	29.58	751.2	81	86	...	o	o	
Tourane,	,,	29.62	752.4	86	...	ESE	2	b		,,	29.65	753.0	81	...	SW	2	b	
Cape St. James,	,,	29.80	756.9	79	...	WSW	4	o		,,	29.79	756.6	79	...	SW	4	b	
Basco,	14	29.68	753.9	86	78	WSW	4	b		6	...	...	...	...	...	...	...	
Aparri,	,,	29.67	753.6	80	75	NNE	4	o		,,	29.72	754.8	75	91	SW	2	o	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	29.73	755.1	77	94	...	o	o	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.74	755.4	84	77	SW	4	o		,,	29.75	755.7	75	94	E	1	o	
Legaspi,	,,	29.73	755.1	90	69	SW	4	o		,,	...	...	...	...	...	...	...	
Caiboyog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	29.84	757.8	79	85	N	2	b	
Hoilo,	,,	29.78	756.3	82	81	SW	4	o		,,	29.76	756.0	77	89	S	2	o	
Cebu,	,,	...	...	...	...	...	...	...		,,	29.81	757.2	81	80	SW	2	o	
Surigao,	...	29.75	755.7	90	66	NW	2	b		,,	29.82	757.5	77	91	...	o	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.84	757.8	...	...	SE	4	b		4.22	...	...	..	...	...	...	...	
Yap,	11.00	29.81	757.2	...	...	ENE	2	o		5	29.86	758.4	...	...	NE	2	o	
Pelew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Lamian,	14	29.80	756.9	90	56	N	4	b		6	29.81	757.2	80	78	N	6	b	

June 1*d*. 16*h*. 30*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 30° N. Long. 125° E., moving N.

June 2*d*. 10*h*. 55*m*.—A depression is still shown over Tongking. The typhoon is about 200 miles N.E. of Nagasaki, moving N.E.

Shanghai warning. 2*d*. 8*h*. 45*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 34° N. Long. 131° E., moving N.E. Recd. 2*d*. 9*h*. 03*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 19.36 inches, against an average of 24·33 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Southerly or variable winds, moderate; fine to showery.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	3rd JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.45	748.0	52	...	SE	4	o	6	29.77	756.2	46	...	SSW	4	o
Nemuro,	11	29.49	749.0	...	...	SE	1	...	5	29.43	747.5	...	...	ENE	3	...
Hokodate,	,,	29.33	745.0	...	...	SE	1	...	,,	29.49	749.0	...	...	WSW	3	...
Tokio,	,,	29.43	747.5	...	...	...	...	...	,,	29.57	751.0	...	...	NE	1	...
Kochi,	,,	29.43	747.5	...	...	NNW	1	...	,,	29.69	754.0	...	...	W	1	...
Nagasaki,	,,	29.57	751.0	...	...	SW	2	...	,,	29.73	755.0	...	...	...	...	...
Kagoshima,	,,	29.57	751.0	...	...	W	1	...	,,	29.73	755.0	...	...	...	o	...
Oshima,	,,	29.67	753.5	...	...	...	o	...	,,	29.73	755.0	...	...	S	1	...
Naha,	,,	29.70	754.5	...	...	SW	1	...	,,	29.76	756.0	...	...	SW	3	...
Ishigakijima,	,,	29.70	754.5	...	...	WSW	1	...	,,	29.76	756.0	...	...	SW	2	...
Bonin Island,	,,	29.82	757.5	...	...	SW	2	...	,,	29.82	757.5	...	...	SW	2	...
Chefoo,	15	29.53	750.0	58	56	W	1	b	6	29.60	751.8	72	95	SSW	1	b
Shanghai,	14	29.65	753.0	90	48	ESE	1	b	,,	29.71	754.5	72	94	ESE	1	o
Gutzlaff,	,,	29.72	754.9	82	71	NNE	1	of	,,	29.71	754.5	69	100	SE	2	o
Wenchow,	,,	29.66	753.3	75	94	ENE	1	r	6	...	...	...	...	...	...	...
Foochow,	,,	29.63	752.6	83	88	S	4	b	7	29.74	755.4	80	95	...	o	o
Amoy,	,,	29.58	751.3	88	80	SSE	4	o	6	29.71	754.6	80	96	E	4	b
Swatow,	,,	29.54	750.3	90	81	SSW	2	b	,,	29.61	752.1	82	92	SSW	1	c
Taihoku,	11	29.68	753.9	90	60	...	o	b	5	...	...	...	...	...	...	...
Taichu,	,,	29.72	754.8	93	...	S	2	b	,,	...	...	...	...	...	...	...
Tainan,	,,	29.72	754.8	86	...	...	o	o	,,	...	...	...	...	...	...	...
Koshun,	,,	29.72	754.8	82	...	NW	2	r	,,	...	...	...	...	...	...	...
Pescadores,	,,	29.69	754.2	86	...	SSW	4	b	,,	...	...	...	...	...	...	...
Hong Kong,	14	29.62	752.3	88	70	SSW	2	c	6	29.68	753.9	82	86	S	1	o
Gap Rock,	,,	29.64	752.8	85	...	SSW	4	o	,,	29.69	754.2	84	...	S	4	c
Macao,	,,	29.61	752.1	93	74	SSW	2	o	,,	29.65	753.0	79	91	SSW	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.67	753.6	88	77	SSW	3	b	6	29.71	754.6	80	94	SSE	2	b
Phulien,	15	29.52	749.7	93	64	SE	4	b	7	29.59	751.5	82	89	S	4	o
Tourane,	,,	29.59	751.5	86	...	E	2	b	,,	...	...	...	...	...	...	...
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.79	756.6	79	...	SW	4	b
Basco,	14	29.69	754.2	86	71	WSW	2	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.66	753.3	90	63	NE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.65	753.0	93	59	SE	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.68	753.9	90	66	SSW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.74	755.4	90	66	SW	4	o	,,	29.81	757.2	75	94	E	1	o
Legaspi,	,,	29.73	755.1	90	69	WSW	2	b	,,	...	...	...	...	...	...	...
Calbayog,	,,	29.75	755.7	90	66	WSW	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.75	755.7	90	72	SE	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.74	755.4	90	72	SW	4	b	,,	29.82	757.5	79	92	...	o	o
Cebu,	,,	29.74	755.4	86	68	SW	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.74	755.4	75	53	W	1	o	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.82	757.5	75	94	SW	1	b
Guam,	12.22	29.81	757.2	...	...	SE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.5	...	...	ENE	2	o	5	29.89	759.3	...	...	NNE	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	90	63	S	4	b	6	29.82	757.4	80	91	...	...	...

June 3*d*. 10*h*. 32*m*.—The typhoon is passing into the Pacific near Nemuro.

Depressions lie over N. China and Indo-China.

Shanghai warning. 2*d*. 11*h*. 40*m*.:—Continental depression in Lat. 44° N. Long. 127° E., moving S.E. Reed. 2*d*. 12*h*. 06*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 19·36 inches, against an average of 24·84 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks,	Light, variable winds.
3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; fine to showery.

T. F. CLANTON *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	4th JUNE, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.86	758.4	48	...	S	4	o	6	29 89	759 2	45	...	SE	4	o
Nemuro, ...	11	29.49	749 0	...	...	N	1	...	5	29.76	756.0	...	...	NE	2	...
Hokodate, ...	,,	29.57	751.0	...	...	W	3	...	,,	29 82	757 5	..	...	NW	3	...
Tokio, ...	,,	29 61	752 0	...	...	S	2	...	,,	29 78	756 5	..	...	...	0	...
Kochi, ...	,,	29.69	754.0	...	...	SE	1	...	,,	29.78	756.5	...	...	...	0	...
Nagasaki, ...	,,	29.76	756.0	...	...	SW	1	...	,,	29.75	755 5	..	...	SE	1	...
Kagoshima, ...	,,	29.74	755.5	...	...	WNW	1	...	,,	29.75	755.5	..	...	...	0	...
Oshima, ...	,,	29.76	756.0	...	...	...	...	...	,,	29.75	755.5	...	...	SSE	1	...
Naha, ...	,,	29.78	756.5	...	...	SSW	4	...	,,	29.73	755 0	...	...	SW	3	...
Ishigakijima,...	,,	29 80	757.0	...	...	SW	2	...	,,	29.76	756.0	...	..	SSW	2	...
Bonin Island,...	,,	29.82	757.5	...	...	WSW	2	...	,,	29.80	757 0	...	...	WSW	2	...
Chefoo, ...	15	29.60	751.8	60	44	S	2	o	6	29 65	753.0	64	100	NNW	1	o
Shanghai, ...	14	29.68	753.9	84	64	SE	1	o	,,	29.55	750.6	72	98	SE	1	rf
Gutzlaff, ...	,,	29.75	755.6	74	86	SE	4	o	,,	29.59	751.6	71	100	SE	4	of
Wenchow, ...	,,	29.68	753 9	79	90	ESE	1	b	6	...	...	...	..	...	...	...
Foochow, ...	,,	29.69	754.1	86	85	S	2	o	7	29.72	754 9	81	87	W	1	b
Amoy, ...	,,	29.69	754.1	86	84	SE	4	b	6	29.73	755.1	80	92	SW	2	o
Swatow, ...	..	29.65	753.0	86	88	S	2	b	,,	29 67	753.6	79	87	SE	1	o
Taihoku, ...	11	29.74	755.4	90	63	S	2	b	5	29 73	755 1	75	98	...	o	b
Taichu, ...	,,	29.79	756 6	90	...	SW	2	o	,,	29.79	756.6	75	...	...	o	b
Tainan, ...	,,	29.78	756.3	86	...	S	2	b	,,	29.78	756.3	77	...	SSE	4	o
Koshun, ...	,,	29.79	756.6	86	...	SW	2	b	,,	29.80	756.9	79	...	...	o	o
Pescadores, ...	,,	29.78	756.3	86	...	S	4	b	,,	29.75	755 7	79	...	S	4	o
Hong Kong, ...	14	29.67	753 6	88	69	SE	2	c	6	29.71	754.6	81	87	...	o	o
Gap Rock, ...	,,	29 68	753 9	86	...	SSE	4	c	,,	29.71	754.6	84	...	FSE	4	cp
Macao, ...	,,	29.66	753.3	93	67	S	4	o	,,	29.68	753 9	77	94	SW	4	r
Hoihow, ...	,,	29 62	752.4	84	84	SE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,...	,,	29 73	755.1	84	82	S	2	o	6	29.76	756.0	80	87	SSW	3	b
Phulien, ...	15	29 54	750 3	72	57	SSE	6	b	7	29.62	752 4	82	89	S	4	b
Tourane, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	..	...	...	...
Cape St. James,	..	29 75	755 7	86	...	SSW	4	b	,,	29.84	757 8	79	...	SW	4	o
Basco, ...	14	29.75	755.7	86	75	SW	2	o	6	29.79	756.6	79	91	...	o	o
Aparri, ...	,,	29.74	755.4	86	68	NE	4	o	,,	29.82	757 5	77	92	S	2	b
Tuguegarao, ...	,,	...	..	...	...	...	...	...	,,	29.84	757 8	75	98	...	o	c
Vigan, ...	,,	...	...	...	...	...	...	...	,,	29.81	757.2	79	87	...	o	b
Manila, ...	,,	29.80	756.9	90	66	WSW	4	o	,,	29 84	757 8	75	92	ESE	1	b
Legaspi, ...	,,	29.79	756.6	90	72	ESE	2	o	,,	29.85	758 1	77	96	...	o	b
Calbayog, ...	,,	...	..	...	...	...	...	...	,,	29 87	758.7	75	92	N	2	b
Tacloban, ...	,,	...	...	...	...	...	...	...	,,	29.86	758.4	81	86	N	1	b
Iloilo, ...	,,	29.79	756.6	90	63	SW	4	b	,,	29.85	758.1	79	91	...	o	o
Cebu.	,,	...	...	...	...	...	...	...	,,	29 85	758.1	84	77	...	o	b
Surigao, ...	...	29.78	756.3	90	60	E	2	b	,,	29.85	758.1	75	94	...	o	b
Saipan, ...	11.00	...	...	...	...	...	...	...	5	..	...	...	...	...	...	...
Guam, ...	12.22	29 84	757.8	...	...	E	4	o	4.22	...	...	..	...	...	...	...
Yap, ...	11.00	29.85	758.1	...	...	ENE	4	o	5	29.91	759.6	...	...	ENE	1	b
Pelew, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan, ...	14	29.80	756.9	90	63	S	4	b	6	29.82	757.4	78	86	NE	7	b

June 4*d.* 10*h.* 25*m.*— Depressions lie over the lower Yangtze Valley and Tongking.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·21 inch. Total since January 1st, 19·57 inches, against an average of 25·35 inches.

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

District.	Forecast.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks, ... 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan, .	Southerly winds, moderate; generally cloudy, showery.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	5th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.89	759.2	47	...	SE	6	o	6	29.54	750.4	44	...	ENE	2	o
Nemuro,	11	29.82	757.5	...	...	NE	2	...	5	29.84	758.0	...	...	SW	1	...
Hokodate,	,,	29.84	758.0	...	...	S	1	...	,,	29.76	756.0	..	..	E	1	...
Tokio,	,,	29.78	756.5	...	...	SE	1	...	,,	29.69	754.0	..	..	NNW	1	...
Kochi,	,,	29.78	756.5	...	...	...	0	...	,,	29.45	748.0	...	..	WSW	1	...
Nagasaki,	,,	29.74	755.5	...	...	S	2	...	,,	29.57	751.0	..	...	N	2	...
Kagoshima,	,,	29.76	756.0	...	...	SE	1	...	,,	29.49	749.0	..	..	N	2	...
Oshima,	,,	29.74	755.5	...	...	S	1	...	,,	29.63	752.5	...	...	S	1	...
Naha,	,,	29.80	757.0	...	...	SSW	4	...	,,	29.73	755.0	...	...	SW	1	...
Ishigakijima,	,,	29.78	756.5	...	...	SSW	2	...	,,	29.75	755.5	...	..	SW	3	...
Bonin Island,	,,	29.80	757.0	...	...	W	1	...	,,	29.75	755.5	...	...	WSW	3	...
Chefoo,	15	29.67	753.6	68	79	NW	4	b	6	29.62	752.3	70	75	W	2	b
Shanghai,	14	29.62	752.4	66	94	NNE	2	r	,,	29.78	756.3	64	94	NNW	1	o
Gutzlaff,	,,	29.69	751.8	72	100	N	4	r	..	29.82	757.4	67	95	N	1	o
Wenchow,	,,	29.60	751.8	79	84	SSW	6	o	6	...	...	...	...	...	...	...
Foochow,	,,	29.67	753.6	86	78	S	4	o	7	29.69	754.1	82	91	...	o	o
Amoy,	,,	29.68	753.9	86	80	S	4	b	6	29.72	754.9	86	92	SSW	2	b
Swatow,	,,	29.66	753.3	83	81	SSW	2	c	,,	29.70	754.4	83	88	SSW	1	b
Taihoku,	11	29.72	754.8	90	66	SW	2	o	5	29.72	754.8	75	91	...	o	b
Taichu,	,,	29.86	758.4	77	...	WSW	2	r	,,	29.80	756.9	77	...	...	o	o
Tainan,	,,	29.82	757.5	86	...	SSW	4	o	,,	29.80	756.9	77	...	ESE	2	o
Koshun,	,,	29.82	757.5	86	...	SW	4	b	,,	29.79	756.6	81	...	SW	2	o
Pescadores,	,,	29.81	757.2	79	...	WSW	4	o	,,	29.76	756.0	79	...	S	4	b
Hong Kong,	14	29.71	754.6	88	71	SSW	2	c	6	29.72	754.9	83	80	SW	2	oq
Gap Rock,	,,	29.72	754.9	85	...	SSE	4	c	,,	29.74	755.4	84	...	SW	4	c
Macao,	,,	29.69	754.2	90	60	SSW	4	o	,,	29.69	754.2	81	96	SSW	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.77	756.1	87	79	SSW	3	c	6	29.79	756.6	80	91	SSW	2	o
Phulien,	15	29.59	751.5	90	69	SSE	6	b	7	29.68	753.9	79	76	ENE	2	o
Tourane,	,,	29.66	753.3	86	...	SSE	2	b	,,	29.74	755.4	82	..	E	2	b
Cape St. James,	,,	29.82	757.5	86	...	SSW	4	o	,,	29.88	759.0	79	...	SW	2	b
Basco,	14	29.80	756.9	86	68	WSW	4	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.79	756.6	90	60	N	4	b	,,	29.85	758.1	77	96	SSW	2	b
Tuguegarao,	,,	...	..	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.84	757.8	90	63	SW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.81	757.2	90	60	SW	4	o	,,	29.87	758.7	75	91	E	1	b
Legaspi,	,,	29.81	757.2	93	83	NE	2	o	,,	29.87	758.7	81	92	NE	1	o
Calbayog,	,,	29.84	757.8	81	87	N	2	o	,,	...	..	...	...	...	...	...
Tacloban,	,,	29.82	757.5	82	86	NE	2	o	,,	...	..	...	...	...	...	...
Roilo,	,,	29.79	756.6	86	78	E	1	o	,,	...	...		...	...	...	...
Cebu,	,,	29.79	756.6	90	57	SE	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.81	757.2	86	71	N	2	o	,,		...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.82	757.5	...	...	E	4	b	4.22	...	...	..	...	...	...	...
Yap,	11.00	29.84	757.8	...	...	ENE	4	o	5	29.86	758.4	...	...	...	o	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Lamon,	14	29.81	757.2	90	56	W	4	b	6	29.82	757.4	77	91	...	...	b

June 5*d.* 10*h.* 25*m.*—The northern depression is central over S.W. Japan. The Tongking depression is central to the north of Pakhoi.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·87 inch. Total since January 1st, 21.44 inches, against an average of 25·86 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	S. or variable winds, moderate; generally overcast, occasional
4.—South coast of China between Hong Kong and Hainan,	rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	6th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.67	753 5	46	...	NNW	2	o	6	29.66	753.3	48	...	SW	3	o
Nemuro,	11	29.76	756.0	...	...	S	3	...	5	29.55	750.5	...	...	...	o	...
Hokodate,	,,	29.65	753.0	...	...	FSE	2	...	,,	29.53	750.0	..	..	ESE	1	...
Tokio,	,,	29.51	749.5	...	...	NNW	2	...	,,	29.55	750.5	..	..	W	1	...
Kochi,	,,	29.45	748 0	...	...	NNW	1	...	,,	29.63	752 5	...	..	W	1	...
Nagasaki,	,,	29 63	752.5	...	...	NW	4	...	,,	29.67	753.5	..	..	...	...	...
Kagoshima,	,,	29.59	751.5	...	...	NNW	1	...	,,	29.67	753.5	...	...	...	...	...
Oshima,	,,	29.69	754.0	...	...	N	1	...	,,	29.65	753.0	...	...	...	...	...
Naha,	,,	29.65	753.0	...	...	WNW	3	...	,,	29 65	753.0	...	...	SSW	4	...
Ishigakijima,	,,	29.76	756 0	...	...	SW	2	...	,,	29.71	754 5	...	..	NNW	2	...
Bonin Island,	,,	29.74	755.5	...	...	WSW	2	...	,,	29.75	755.5	...	...	SW	2	...
Chefoo,	15	29.65	753.0	62	90	NW	4	o	6	29.70	754.4	68	100	SSE	1	b
Shanghai,	14	29.74	755.4	79	73	SW	1	o	,,	29.80	756.9	61	83	WNW	1	o
Gutzlaff,	,,	29.79	756.6	70	85	SW	2	o	,,	29 82	757.4	65	84	NNW	4	o
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29.58	753 9	76	91	ENE	4	r	7	29.80	756.9	74	94	E	1	•o
Amoy,	,,	29.62	752.1	83	76	S	4	o	6	29.72	754 9	75	95	ENE	4	o
Swatow,	,,	29.63	752.6	87	74	WSW	2	c	,,	29.67	753 6	82	88	SW	1	c
Taihoku,	11	29.72	754.8	93	53	WSW	4	b	5	29.73	755 1	73	94	...	o	r
Taichu,	,,	29 82	757.5	86	...	SSE	2	b	,,	29.75	755.7	75	...	ENE	2	r
Tainan,	,,	29 81	757.2	82	...	ESE	2	r	,,	29.73	755.1	81	...	...	o	o
Koshun,	,,	29.81	757.2	84	...	SW	4	o	,,	29.72	754.8	81	...	WSW	2	o
Pescadores,	,,	29.79	756.6	86	...	SSW	4	b	,,	29.71	754.5	79	...	SW	4	o
Hong Kong,	14	29.73	755.1	78	91	...	o	od	6	29.71	754.6	78	89	...	o	orlt
Gap Rock,	,,	29.74	755 4	84	...	W	4	o	,,	29.73	755.1	83	...	SW	4	or
Macao,	,,	29.71	754.5	77	96	WSW	4	o	,,	29 72	754.8	77	94	NNW	2	o
Hoihow,	,,	29.70	754.4	89	77	SSW	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.78	756.3	86	84	SW	3	o	6	29.76	756.0	82	91	WSW	3	o
Phulien,	15	29.67	753 6	86	75	WSW	2	o	7	29.76	756.0	77	96	NNW	4	of
Tourane,	,,	29 69	754.2	90	...	NE	2	b	,,	29.78	756.3	81	...	SSE	2	b
Cape St. James,	,,	29 84	757.8	86	...	S	2	b	,,	29.89	759.3	79	...	WSW	2	o
Basco,	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Aparri,	,,	29.79	756.6	90	60	NNW	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.84	757 8	84	74	SSW	4	o	,,	29.84	757.8	77	89	NE	2	o
Legaspi,	,,	29.80	756.9	86	71	ENE	2	o	,,	29 84	757 8	77	96	...	o	b
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.81	757 2	86	71	SE	4	b	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.80	756.9	86	71	E	2	o	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	...	...	...	...	...	...	...	,,	29.84	757.8	75	94	...	o	b
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29 79	756 6	...	...	N	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.81	757.2	...	...	E	4	o	5	29 88	759 0	...	...	NNE	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757 4	88	66	W	4	b	6	29.82	757.4	80	78	E	4	b

June 6*d.* 10*h.* 35*m.*—The northern depression has moved to the east of Japan.

The Tongking depression remains central to the north of Pakhoi.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 3·31 inch. Total since January 1st, 24·75 inches, against an average of 26·37 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light; variable winds.
2.—South coast of China between Hong Kong and Lamocks,	Light; variable winds.
3.—Hong Kong to Gap Rock,	S.W. or variable winds, moderate; generally overcast, occasional rain.
4.—South coast of China between Hong Kong and Hainan,	S.W. or variable winds, moderate; generally overcast, occasional rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	7th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	57	...	NNW	2	o	6	29.69	754.0	51	...	ESE	4	c
Nemuro,	11	29.55	750.5	...	...	...	0	...	5	29.71	754 5	...	...	SW	2	...
Hokodate,	,,	29.57	751 0	...	...	SE	1	...	,,	29.75	755.5	..	..	...	...	...
Tokio,	,,	29.59	751 5	...	...	WSW	1	...	,,	29 76	756.0	..	..	NNW	1	...
Kochi,	,,	29 63	752.5	...	...	...	0	...	,,	29 84	758.0	...	..	...	0	...
Nagasaki,	,,	29 67	753 5	...	...	WNW	1	...	,,	29 82	757.5	..	..	...	...	...
Kagoshima,	,,	29 69	754.0	...	...	W	1	...	,,	29.80	757.0	..	..	...	0	...
Oshima,	,,	29.69	754.0	...	...	N	1	...	,,	29.78	756.5	..	...	...	0	...
Naha,	,,	29.72	755.0	...	...	N	4	...	,,	29.80	757 0	...	...	E	1	...
Ishigakijima,	,,	29.74	755.5	...	...	NNE	2	...	,,	29.82	757.5	..	..	...	0	...
Bonin Island,	,,	29.76	756.0	...	...	WSW	1	...	,,	29.90	759.5	...	...	SW	1	...
Chefoo,	15	29 71	754.6	65	78	NW	2	b	6	29.79	756.6	60	82	W	1	b
Shanghai,	14	29 81	757.2	82	44	W	1	b	,,	29.85	758.1	63	94	SW	1	b
Gutzlaff,	,,	29 86	758 4	76	60	NNW	1	o	,,	29.88	758.9	69	85	SSW	2	o
Wenchow,	,,	29.82	757.5	77	57	N	1	o	6	...	...	...	...	...	...	...
Foochow,	,,	29.78	756.4	78	86	E	2	o	7	29.89	759.2	72	85	N	1	o
Amoy,	,,	29.70	756.9	73	92	ENE	4	r	6	29.84	757.9	70	85	NE	2	o
Swatow,	,,	29.70	754.4	79	87	ENE	1	or	,,	29.68	753.9	75	100	ENE	1	or
Taihoku,	11	29.81	757.2	75	92	E	2	r	5	29 85	758.1	66	94	...	0	o
Taichu,	,,	29.79	756.6	81	...	...	0	o	,,	29.84	757.8	68	...	N	2	r
Tainan,	,,	29.75	755 7	82	...	W	2	o	,,	29.78	756.3	73	...	ESE	2	r
Koshun,	,,	29.79	756.6	84	...	WSW	2	o	,,	29 84	757 8	73	...	NNE	2	r
Pescadores,	,,	29.76	756.0	79	...	NE	2	r	,,	29.79	756.6	73	...	NNE	4	r
Hong Kong,	14	29.75	755.7	79	87	...	0	or	6	29.76	756.0	75	96	...	0	o
Gap Rock,	,,	29.75	755.7	82	...	WNW	4	o	,,	29.76	756.0	81	...	NNW	4	cd
Macao,	,,	29.73	755.1	75	98	SE	2	r	,,	29.74	755 4	73	94	N	2	o
Hoihow,	,,	29.75	755.6	87	77	NW	2	b	,,	29.81	757 2	83	88	NW	1	c
Pratas Island,	,,	29.78	756 4	81	87	WNW	3	o	6	29.76	755.9	80	96	SW	3	c
Fhulien,	15	29.74	755 4	82	81	...	0	o	7	29.78	756.3	75	98	E	4	rf
Tourane,	,,	29.74	755.4	90	...	FSE	2	b	,,	29.75	755.7	82	...	S	4	b
Cape St. James,	,,	29 84	757.8	90	...	SW	2	b	,,	29.88	759 0	77	...	W	2	o
Basco,	14	29.76	756.0	86	78	WSW	4	o	6	29.81	757 2	82	84	SW	4	o
Aparri,	,,	29.78	756.3	90	60	NNW	4	b	,,	29.82	757.5	77	91	SSW	2	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.81	757.2	90	63	W	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29 79	756 6	90	60	W	4	b	,,	29 84	757.8	77	94	SE	1	b
Legaspi,	,,	29 78	756.3	91	67	NE	2	b	,,	29 85	758.1	81	90	...	0	b
Calboyog,	,,	29.79	756.6	90	63	SW	2	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	..	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.76	756.0	90	57	ENE	4	b	,,	29 85	758.1	79	61	NE	4	o
Cebu,	,,	29.76	756.0	90	82	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	...	..	...	...	...	...	...	,,	29.85	758.1	77	94	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.82	757.5	...	...	NE	4	b	4.22	29.82	757 5	...	...	E	4	o
Yap,	11.00	29.84	757.8	...	...	E	2	b	5	29.87	758.7	...	...	NNE	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Lusuan,	14	29.80	756.9	90	63	SE	2	b	6	29.82	757.4	80	91	E	4	b

June 7*d.* 10*h.* 30*m.*— Pressure is relatively high over the lower Yangtze Valley.

An area of low pressure extends from Tongking to the Bashi Channel.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·25 inch. Total since January 1st, 25.00 inches, against an average of 26·88 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 8th.

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	N.W. or variable winds, moderate; generally overcast, occasional rain.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th JUNE, 1930.								8th JUNE, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.70	754.5	56	...	ESE	5	b	6	29.88	759.0	53	...	ESE	3	o
Nemuro,	11	29.78	756.5	...	...	WSW	2	...	5	29.94	760.5	...	...	NNE	1	...
Hokodate,	,,	29.80	757.0	...	...	SE	1	...	,,	29.96	761.0	...	...	...	0	...
Tokio,	,,	29.78	756.5	...	...	SE	1	...	,,	29.96	761.0	...	...	...	0	...
Kochi,	,,	29.82	757.5	...	...	...	0	...	,,	29.96	761.0	...	...	...	0	...
Nagasaki,	,,	29.84	758.0	...	...	WSW	1	...	,,	29.95	761.0	...	...	WSW	1	...
Kagoshima,	,,	29.86	758.5	...	...	WNW	1	...	,,	29.98	761.5	...	...	NW	1	...
Oshima,	,,	29.84	758.0	...	...	...	0	...	,,	29.96	761.0	...	...	SW	1	...
Naha,	,,	29.84	758.0	...	...	NNE	1	...	,,	29.94	760.5	...	...	ENE	1	...
Ishigakijima,	,,	29.84	758.0	...	...	NE	1	...	,,	29.86	758.5	...	...	ENE	1	...
Bonin Island,	,,	30.10	764.5	...	...	SW	1	...	,,	30.04	763.0	...	...	SW	1	...
Chefoo,	15	29.82	757.4	72	76	E	1	b	6	29.85	758.2	63	83	SW	1	b
Shanghai,	14	29.85	758.1	81	56	ENE	1	o	,,	29.94	760.5	64	90	ENE	1	o
Gutzlaff,	,,	29.91	759.7	77	69	SW	1	o	,,	30.00	762.0	68	79	E	2	o
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29.89	759.2	78	74	ESE	1	o	7	29.93	760.2	72	85	N	1	o
Amoy,	,,	29.82	757.4	78	92	ENE	2	o	6	29.88	758.9	72	76	NNE	2	b
Swatow,	,,	29.76	755.9	79	87	ENE	2	o	,,	29.81	757.2	75	91	NNE	1	o
Taihoku,	11	29.87	758.7	70	82	ENE	2	o	5	29.93	760.2	64	96	...	o	r
Taichu,	,,	29.85	758.1	68	...	NNE	2	r	,,	29.89	759.3	66	...	N	2	r
Tainan,	,,	29.80	756.9	73	...	NNE	4	r	,,	29.84	757.8	73	...	SE	2	r
Koshun,	,,	29.81	757.2	75	...	ENE	2	o	,,	29.86	758.4	70	...	...	o	c
Pescadores,	,,	29.81	757.2	75	...	NE	4	o	,,	29.85	758.1	70	...	NNE	4	c
Hong Kong,	14	29.77	756.1	78	87	E	1	o	6	29.81	757.2	75	82	ENE	3	c
Gap Rock,	,,	29.77	756.1	80	...	NE	4	o	,,	29.81	757.2	78	...	ENE	5	c
Macao,	,,	29.75	755.7	81	76	NE	2	o	,,	29.79	756.6	75	83	ENE	2	c
Hoihow,	,,	29.76	756.0	83	76	WNW	2	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.79	756.6	80	87	WSW	3	o	6	29.81	757.2	78	91	WSW	2	c
Phulien,	15	29.80	756.9	75	98	ENE	1	o	7	29.84	757.9	73	...	NW	4	c
Tourane,	,,	29.73	755.1	86	...	SE	2	o	,,	29.79	756.6	81	...	NW	2	c
Cape St. James,	,,	29.82	757.5	86	...	SW	2	b	,,	29.84	757.9	79	...	SSW	2	c
Basco,	14	29.78	756.3	86	78	W	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.75	755.7	86	71	NW	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.75	755.7	86	71	NW	4	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.76	756.0	86	68	W	2	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.75	755.7	93	53	SSE	2	b	,,	29.86	758.4	79	91	...	o	o
Legaspi,	,,	29.76	756.0	93	64	NE	2	b	,,	29.84	757.8	82	89	NE	1	o
Calboyog,	,,	29.76	756.0	90	69	SW	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.3	90	69	S	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.75	755.7	93	59	NNE	2	b	,,	29.85	758.1	79	87	NE	4	o
Cebu,	,,	29.76	756.0	90	66	NE	4	o	,,	..	...	...	...	...	...	...
Surigao,	...	29.78	756.3	86	61	E	2	b	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.81	757.2	...	...	SE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.80	756.9	...	...	ENE	4	o	5	29.82	757.5	...	...	ENE	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	90	63	SW	6	b	6	29.83	757.7	77	100	SW	...	...

June 8*d.* 11*h.* 10*m.*—Pressure is highest to the east of the Bonins. A depression is central to the south of Hainan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·26 inch. Total since January 1st, 25·26 inches, against an average of 27·39 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; generally cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th June, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	9th June, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind: Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.92	760.0	56	...	SE	4	b	6	30.06	763.6	54	...	ESE	2	o
Nemuro,	11	29.98	761.5	...	...	NE	1	...	5	30.16	766.0	..	...	...	0	...
Hokodate,	,,	30.00	762 0	...	...	SSW	1	...	,,	30.10	764.5	..		...	...	...
Tokio,	,,	30.00	762.0	...	...	SE	1	...	,,	30.10	764.5	..		N	1	...
Kochi,	,,	30.00	762.0	...	...	...	...	...	,,	30.10	764 5	..		...	0	...
Nagasaki,	,,	30.00	762.0	...	...	W	1	...	,,	30.12	765.0	..	..	...	...	...
Kagoshima,	,,	30.00	762.0	...	...	...	0	...	,,	30.12	765.0	...		N	1	...
Oshima,	,,	30.02	762 5	...	...	...	0	...	,,	30.04	763 0	..	...	...	...	...
Naha,	,,	29 96	761.0	...	...	NE	3	...	,,	29.08	761.5	..	..	NE	2	...
Ishigakijima,	,,	29 90	759 5	...	...	NE	3	...	,,	29 92	760.0	..	..	E	1	...
Bonin Island,	,,	30.06	763.5	...	...	SSW	1	...	,,	30.08	764 0	...	...	...	0	...
Chefoo,	15	29 84	757.9	77	61	E	1	b	6	...	...	72	67	...	0	b
Shanghai,	14	29.98	761.4	82	44	SE	2	b	,,	30.04	762.9	64	98	ESE	2	b
Gutzlaff,	,,	30.04	763.0	74	86	SE	4	o	,,	30.08	764.0	69	91	SSE	4	b
Wenchow,	,,	29.99	761 7	77	61	E	1	b	6	30.05	763.2	70	88	SSW	2	o
Foochow,	,,	29.97	761.2	77	73	SE	1	b	7	30.01	762.2	74	84	N	2	o
Amoy,	,,	...	...	...	...	...	...	...	6	29.94	760.5	73	92	ENE	2	r
Swatow,	..	29 77	756.1	78	79	E	2	o	,,	29 91	759.6	73	82	NE	2	o
Taihoku,	11	29.98	761.4	66	94	NE	2	r	5	29.95	760.8	68	98	E	2	r
Taichu,	,,	29 93	760.2	68	...	N	2	r	,,	29.95	760 8	72	...	SSE	2	b
Tainan,	,,	29.86	758.4	72	...	NNE	4	r	,,	29.93	760 2	72	...	ESE	2	r
Koshun,	,,	29 87	758 7	84	...	ESE	2	o	,,	29.93	760 2	73	...	...	0	o
Pescadores,	,,	29 89	759.2	73	...	NE	6	o	,,	29 92	759.9	73	...	NNW	2	r
Hong Kong,	14	29.82	757.4	79	71	ENE	4	o	6	29 85	758.2	73	84	ENE	6	odq
Gap Rock,	,,	29.81	757.2	79	...	ENE	5	o	,,	29.82	757.4	78	...	E	7	od
Macao,	,,	29.80	756.9	84	64	ESE	2	o	,,	29.80	756.9	70	98	NE	4	r
Hoihow,	,,	29.83	757.7	80	91	NW	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.82	757.4	78	94	NW	1	o	6	29 88	759.0	77	89	NNE	1	o
Phulien,	15	29 82	757.5	77	79	WNW	4	r	7	29.84	758.0	70	...	NW	4	o
Tourane,	,,	29 79	756.6	81	...	NNW	4	o	,,	...	...	...	...	...	...	...
Cape St. James,	,,	29.81	757.2	86	...	WSW	2	b	,,	29.85	758.1	77	...	NNE	2	b
Basco,	14	29.82	757.5	86	68	SE	2	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.80	756.9	86	68	NE	4	o	,,	29.86	758.4	75	88	S	2	o
Tuguegarao,	,,	...	..	...	...	...	...	...	,,			...	...	...	...	...
Vigan,	,,	29.78	756 3	86	58	NW	4	o	,,	29.85	758.1	77	84	E	2	o
Manila,	,,	29.76	756 0	93	59	NE	2	b	,,	29 85	758.1	77	88	NE	1	b
Legaspi,	,,	29.80	756.9	90	69	ENE	2	b	,,	29.86	758.4	79	92	NNE	2	o
Calbayog,	,,	29 79	756.6	84	81	SW	2	o	,,	29 85	758 1	77	94	N	2	o
Tacloban,	,,	29.80	756.9	86	78	S	4	r	,,	29.84	757.8	79	91	NW	2	o
Iloilo,	,,	29.75	755.7	90	63	NE	4	o	,,	29.82	757 5	77	94	NE	4	o
Cebu,	,,	...	...	...	...	...	...	...	,,	29 82	757.5	81	80	N	2	o
Surigao,	...	29 79	756.6	82	84	E	1	o	,,	29.81	757 2	75	96	...	o	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.84	757.8	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.80	756.9	...	...	S	2	o	5	29.85	758.1	...	...	ENE	4	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	62	SW	6	b	6	29 83	757.7	74	100	...	...	...

June 9*d*. 4*h*. 35*m*.— Warning to Hong Kong, Coast Ports, &c.:— Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 113° E., direction unknown.

June 9*d*. 11*h*. 27*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 20° N. Long. 113° E. moving N.

June 9*d*. 4*h*. 25*m*.—Local signal No. 1 hoisted.
June 9*d*. 11*h*. 27*m*.— ,, ,, 4 ,,

June 9*d*. 11*h*. 29*m*.— An anticyclone covers Japan.

A depression about 100 miles S.S.W. of Hong Kong appears to be travelling northward. It may develope into a typhoon.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·22 inch. Total since January 1st, 25.48 inches, against an average of 27·90 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, strong.
3.—Hong Kong to Gap Rock,	Easterly gale; overcast, rain.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th JUNE, 1930.								10th JUNE, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather.
		Inches.	Millrs.			Direction.	Force. (Beaufort.)			Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	30.08	764.0	56	...	SE	4	o	6	30.06	763.5	53	...	ESE	2	o
Nemuro,	11	30.16	766.0	...	...	SE	2	...	5	30.12	765.0	...	...	SSE	1	...
Hokodate,	,,	30.12	765.0	...	...	SSE	1	...	,,	30.18	766.5	...	...	...	o	...
Tokio,	,,	30.12	765.0	...	...	...	o	...	,,	30.18	766.5	...	...	NNW	1	...
Kochi,	,,	30 10	764.5	...	...	...	o	...	,,	30.14	765.5	...	...	W	1	...
Nagasaki,	,,	30.12	765.0	...	...	SW	1	...	,,	30.12	765.0	...	...	...	o	...
Kagoshima,	,,	30.10	764.5	...	...	SSE	1	...	,,	30.10	764.5	..	...	NNW	1	...
Oshima,	,,	30.08	764.0	...	...	...	o	...	,,	30.02	762.5	...	...	...	...	...
Naha,	,,	30.02	762 5	...	...	NE	3	...	,,	29 96	761.0	...	...	ESE	1	...
Ishigakijima,	,,	29.98	761.5	...	...	SSW	1	...	,,	29.94	760.5	...	...	S	1	...
Bonin Island,	,,	30.06	763.5	...	...	ENE	1	...	,,	30.02	762.5	...	...	ESE	1	...
Chefoo,	15	29 90	759.5	86	51	SSE	4	o	6	29.96	761.0	69	80	SSW	4	b
Shanghai,	14	30.02	762.5	81	56	SSE	4	o	,,	30.02	762.6	64	96	ESE	1	o
Gutzlaff,	,,	30.10	764 5	74	86	SE	4	o	,,	30 07	763 8	69	95	ESE	2	o
Wenchow,	,,	30.02	762.6	77	72	NE	2	o	6	...	...	...	...	...	...	...
Foochow,	,,	30.04	763.0	74	86	E	1	o	7	29.98	761.5	74	81	NE	1	o
Amoy,	,,	29.94	760.5	80	82	E	4	b	6	29 91	759.7	73	92	ENE	4	o
Swatow,	,,	29 86	758.4	79	75	NE	2	o	,,	29 89	759 3	73	91	ENE	2	o
Taihoku,	11	30.00	762 0	75	91	E	4	o	5	29.94	760.5	72	98	...	o	o
Taichu,	,,	29.99	761 7	81	...	...	o	o	,,	29.95	760.8	73	...	...	o	o
Tainan,	,,	29.97	761.1	81	...	...	o	o	,,	29 91	759.9	73	...	ENE	2	b
Koshun,	,,	29 94	760.5	86	...	...	o	o	,,	29.92	759.9	72	...	...	o	o
Pescadores,	,,	29.97	761.1	79	...	...	...	...	,,	29.92	759.9	75	...	ENE	2	o
Hong Kong,	14	29.85	758.2	73	98	E	4	orq	6	29.86	758.4	75	91	...	o	o
Gap Rock,	,,	29.83	757.7	78	...	ESE	6	od	,,	29.86	758.4	79	...	SSE	3	o
Macao,	,,	29.78	756 3	75	94	SE	4	o	,,	29.84	757.8	72	98	NNW	3	o
Hoihow,	,,	29.80	756.9	86	77	N	1	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 87	758 7	86	76	ESE	3	b	6	29.90	759.4	79	91	NE	1	o
Phulien,	15	29.81	757.2	82	74	S	1	o	7	29.82	757 5	75	98	SE	2	o
Tourane,	,,	29.79	756.6	86	...	SE	2	b	,,	29 79	756.5	81	..	SSW	4	o
Cape St. James,	,,	29.85	758 1	84	...	SE	4	o	,,	29 87	758.7	77	...	NNE	2	b
Baseo,	14	29 87	758.7	86	65	SE	4	o	6	29 88	759.0	79	84	E	1	o
Aparri,	,,	29.82	757.5	90	66	NNE	4	o	,,	29 87	758.7	77	91	SW	2	b
Tuguegarao,	,,	...	..	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.80	756 9	90	69	W	2	o	,,	..	..	...	...	...	...	...
Manila,	,,	29.81	757.2	82	81	N	1	o	,,	29.85	758.1	77	89	NE	1	o
Legaspi,	,,	29.78	756.3	90	69	NE	2	o	,,	29.82	757.5	81	94	NE	2	o
Calboyog,	,,	29 79	756.6	84	81	SE	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.80	756.9	82	81	...	o	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.76	756 0	90	63	NE	4	o	,,	29.81	757 2	79	61	NE	2	o
Cebu,	,,	29.76	756.0	90	55	NE	6	o	,,	...	...	...	...	...	...	...
Surigao,	...	...	...	...	...	...	...	...	,,	29.82	757.5	77	96	SW	1	r
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.82	757.5	...	...	E	4	b	4.22	29.86	758.4	...	...	NE	1	o
Yap,	11.00	29.80	756.9	...	...	E	2	o	5	29.87	758.7	...	...	...	o	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757 4	84	79	NE	6	b	6	29 85	758.2	77	91	...	...	...

June 9*d*. 17*h*. 20*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon filling up in Lat. 22° N. Long. 112° E., position uncertain.

June 9*d*. 17*h*. 10*m*.—Local signal No. 4 lowered.

June 10*d*. 10*h*. 50*m*.—An anticyclone covers Japan and a depression lies over western China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 2·72 inch. Total since January 1st, 28.20 inches, against an average of 28·41 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11th.

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	S. winds, moderate; fair to showery.
4.—South coast of China between Hong Kong and Hainan,	S.E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th JUNE, 1930.									11th JUNE, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.99	761 7	56	...	SE	4	o		6	29.89	759.2	57	...	...	o	b	
Nemuro,	11	30.08	764.0	...	...	SE	2	...		5	30.02	762.5	...	...	SW	1	...	
Hokodate,	,,	30.12	765.0	...	...	SSE	1	...		,,	29 98	761.5	..	...	...	o	...	
Tokio,	,,	30.16	766.0	...	...	E	1	...		,,	30 02	762.5	...	...	N	1	...	
Kochi,	,,	30.08	764.0	...	...	S	1	...		,,	29.98	761.5	..	...	...	o	...	
Nagasaki,	,,	30.08	764.0	...	...	WNW	1	...		,,	29.98	761.5	..	...	E	1	...	
Kagoshima,	,,	30.08	764 0	...	...	ENE	1	...		,,	29.96	761.0	...	...	...	..	...	
Oshima,	,,	30.00	762 0	...	...	SE	1	...		,,	29.86	758.5	...	...	...	o	...	
Naha,	,,	29.96	761.0	...	...	SE	2	...		,,	29 88	759.0	...	...	SSW	2	...	
Ishigakijima,	,,	29.96	761.0	...	...	SW	1	...		,,	29 88	759 0	..	...	...	o	...	
Bonin Island,	,,	29.98	761.5	...	...	SE	2	...		,,	29.88	759.0	...	...	...	o	...	
Chefoo,	15	30.02	762.5	86	65	S	1	b		6	29.89	759.2	72	62	SW	2	b	
Shanghai,	14	30.00	762.0	79	61	E	2	o		,,	29.94	760.5	68	94	E	1	o	
Gutzlaff,	,,	30.04	763.0	72	92	E	4	o		,,	29.98	761.5	70	95	ESE	2	o	
Wenchow,	,,	29.98	761 4	72	96	N	1	r.		6	...	...	...	...	...	...	...	
Foochow,	,,	29.97	761.2	77	88	E	1	r		7	29.89	759.2	74	94	E	1	o	
Amoy,	,,	29 92	759 9	76	86	NE	2	o		6	29.81	757 2	75	100	...	o	r	
Swatow,	,,	29.83	757.7	76	95	ENE	1	r		,,	29.86	758.4	74	95	ESE	2	o	
Taihoku,	11	29 95	760.8	82	70	NW	2	o		5	29 87	758.7	73	96	NW	2	o	
Taichu,	,,	29.97	761.1	84	...	...	o	o		,,	29.88	759.0	75	...	...	o	o	
Tainan,	,,	29 93	760 2	84	...	NW	2	b		,,	29 87	758.7	75	...	...	o	b	
Koshun,	,,	29.92	759.9	86	...	ESE	2	o		,,	29.87	758.7	73	...	...	o	b	
Pescadores,	,,	29.93	760.2	84	...	NE	2	o		,,	29.87	758.7	77	...	...	o	o	
Hong Kong,	14	29.86	758.4	78	85	SW	3	orqt		6	29.84	757 9	77	92	...	o	c	
Gap Rock,	,,	29 89	759.2	78	...	WSW	3	or		,,	29.85	758.2	79	...	S	3	c	
Macao,	,,	29.85	758.1	84	81	SSE	2	o		,,	29.81	757 2	77	98	SSE	2	o	
Hoihow,	,,	29.79	756.6	88	77	SSW	1	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29 87	758 7	87	73	SE	1	b		6	29.86	758.4	87	87	ESE	1	b	
Phulien,	15	29.78	756 3	82	92	SSE	4	r		7	29.76	756.0	79	96	S	4	o	
Tourane,	,,	29.78	756.3	86	...	SE	4	b		,,	29.78	756.3	77	...	SSW	2	b	
Cape St. James,	,,	29.84	757 8	84	...	E	2	b		,,	29.87	758.7	77	...	NE	2	o	
Basco,	14	29.84	757.8	86	75	ESE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.80	756 9	90	63	NE	4	b		,,	29.84	757.8	77	89	...	o	b	
Tuguegarao,	,,	...	..	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	29 79	756 6	90	66	WSW	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.80	756.9	86	68	WNW	2	o		,,	29 85	758.1	77	92	...	o	o	
Legaspi,	,,	29.78	756 3	90	69	ENE	2	o		,,	29.82	757.5	79	96	...	o	o	
Calboyog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29 80	756.9	86	81	S	1	r		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.78	756.3	86	81	NE	2	o		,,	...	...	...	...	...	...	...	
Cebu,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Surigao,	...	29.82	757.5	86	68	E	2	o		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.82	757.5	...	...	SE	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29 84	757.8	...	...	E	4	o		5	...	...	...	...	...	...	...	
Pelew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.83	757.7	86	80	W	4	o		6	29.82	757.4	77	94	W	...	...	

June 11*d.* 10*h.* 15*m.*—The anticyclone has weakened and moved eastward to the east of Tokio.

A depression lies over W. and S.W. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·30 inch. Total since January 1st, 28.50 inches, against an average of 28·92 inches.

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

District.	Forecast.
1.—Formosa Channel,	S. winds, light to moderate.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	S. winds, moderate; fair.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th June, 1930.								12th June, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.86	758.4	73	...	W	3	b	6	29.88	759.0	60	...	WSW	2	c
Nemuro,	11	30.02	762.5	...	...	S	2	...	5	30.00	762.0	...	...	SSE	...	...
Hokodate,	,,	29.94	760.5	...	...	SE	1	...	,,	29.90	759.5	...	...	...	0	...
Tokio,	,,	29.96	761.0	...	...	SSE	1	...	,,	29.94	760.5	...	...	...	0	...
Kochi,	,,	29.98	761.3	...	...	S?	1	...	,,	29.94	760.5	...	...	...	0	...
Nagasaki,	,,	29.94	760.5	...	...	SE	1	...	,,	29.90	759.5	...	...	...	0	...
Kagoshima,	,,	29.96	761.0	...	...	ENE	1	...	,,	29.88	759.0	...	...	...	0	...
Oshima,	,,	29.84	758.0	...	...	NNW	1	...	,,	29.82	757.5	...	...	...	..	...
Naha,	,,	29.90	759.5	...	...	SW	2	...	,,	29.84	758.0	...	...	SSW	2	...
Ishigakijima,	,,	29.90	759.5	...	...	SSW	1	...	,,	29.86	758.5	...	...	S	1	...
Bonin Island,	,,	29.86	758.5	...	...	S	1	...	,,	29.84	758.0	...	...	...	0	...
Chefoo,	15	29.85	758.2	90	53	SW	2	b	6	29.87	758.7	67	74	SSW	1	b
Shanghai,	14	29.92	759.9	75	79	ESE	2	r	,,	29.89	759.3	70	94	ENE	2	o
Gutzlaff,	,,	29.94	760.5	70	100	SE	4	r	,,	29.93	760.2	70	100	ESE	4	o
Wenchow,	,,	29.87	758.7	72	98	NNE	1	r	6	...	...	...	...	...	...	...
Foochow,	,,	29.84	757.8	80	89	N	1	o	7	29.86	758.4	76	91	ESE	1	cf
Amoy,	,,	29.80	756.9	84	75	S	2	o	6	29.81	757.2	76	95	WSW	4	o
Swatow,	,,	29.76	755.9	86	84	S	2	b	,,	29.80	756.9	79	79	SW	2	c
Taihoku,	11	29.89	759.3	90	63	WSW	2	c	5	29.85	758.1	73	96	...	0	b
Taichu,	,,	29.93	760.2	90	...	SW	2	o	,,	29.87	758.7	75	...	...	c	b
Tainan,	,,	29.89	759.3	90	...	SW	2	b	,,	29.84	757.8	77	...	...	0	b
Koshun,	,,	29.89	759.3	90	...	...	0	b	,,	29.79	756.6	70	...	...	0	b
Pescadores,	,,	29.91	759.6	84	...	SSW	2	o	,,	29.84	757.8	77	...	SSE	2	b
Hong Kong,	14	29.84	757.8	81	78	S	2	o	6	29.84	757.9	77	92	S	1	b
Gap Rock,	,,	29.85	758.2	81	...	S	3	c	,,	29.84	757.9	81	...	S	3	b
Macao,	,,	29.82	757.5	84	77	SSW	4	o	,,	29.80	756.9	77	92	SSW	2	o
Hoihow,	,,	29.76	756.0	93	62	S	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.86	758.4	87	72	...	0	c	6	29.85	758.1	84	93	...	0	b
Phulien,	15	29.72	754.8	84	77	S	4	o	7	29.74	755.4	81	96	S	4	o
Tourane,	,,	29.78	756.3	86	...	NNE	4	b	,,	29.79	756.5	79	...	SSW	2	b
Cape St. James,	,,	29.80	756.9	86	...	S	4	o	,,	29.86	758.4	77	...	WSW	2	o
Basco,	14	29.81	757.2	90	69	SE	2	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.76	756.0	96	47	ENE	2	o	,,	29.85	758.1	77	85	...	0	b
Tuguegarao,	,,	29.76	756.0	90	55	S	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.79	756.6	90	60	WSW	2	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.81	757.2	86	68	SW	2	o	,,	29.86	758.4	79	92	NE	1	o
Legaspi,	,,	29.80	756.9	86	78	NE	2	o	,,	...	...	...	...	...	...	...
Calboyog,	,,	...	..	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.80	756.9	86	75	E	2	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.76	756.0	90	72	ENE	4	o	,,	29.82	757.5	77	94	...	0	o
Cebu,	,,	29.75	755.7	86	58	NE	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.78	756.3	90	66	E	2	b	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.81	757.2	...	...	E	4	b	4.22	...	...	..	...	...	...	...
Yap,	11.00	29.84	757.8	...	...	ENE	4	r	5	29.86	758.4	...	...	NE	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	84	75	W	7	o	6	29.82	757.4	78	86	S	7	b

June 12*d.* 10*h.* 15*m.*— A depression covers W. and S.W. China.

Conditions are uncertain between Formosa and Luzon.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·17 inch. Total since January 1st, 28.67 inches, against an average of 29·43 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks,	Light variable winds.
3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. or variable winds, moderate to light; fine to showery.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th JUNE, 1930.									13th JUNE, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.90	759.4	61	...	SE	3	o		6	29 95	760.7	53	...	SE	2	o	
Nemuro,	11	30.00	762 0	...	...	SE	2	...		5	30.14	765.5	...	...	SE	1	...	
Hokodate,	,,	29.90	759.5	...	...	SE	1	...		,,	29 98	761.5	..	...	ESE	1	...	
Tokio,	,,	29.90	759.5	...	...	SSE	2	...		,,	29.96	761.0	..	...	...	0	...	
Kochi,	,,	29.92	760.0	...	...	...	0	...		,,	29.94	760.5	...	...	...	0	...	
Nagasaki,	,,	29.90	759.5	...	...	SW	2	...		,,	29.92	760.0	..	...	..	..	...	
Kagoshima,	,,	29.88	759.0	...	...	NE	1	...		,,	29 92	760.0	..	..	NW	1	...	
Oshima,	,,	29.82	757.5	...	...	...	...	...		,,	29 84	758.0	...	...	...	0	...	
Naha,	,,	29 86	758.5	...	...	W	3	...		,,	29 84	758.0	...	...	NE	1	...	
Ishigakijima,	,,	29.88	759.0	...	...	SW	1	...		,,	29.84	758.0	...	..	SSW	1	...	
Bonin Island,	,,	29.86	758.5	...	...	N	1	...		,,	29 88	759.0	...	...	...	0	...	
Chefoo,	15	29.82	757.4	88	52	S	2	b		6	29.86	758.4	70	75	...	0	o	
Shanghai,	14	29.87	758.7	79	69	ESE	4	o		,,	29.79	756.6	70	100	SE	1	r	
Gutzlaff,	,,	29 94	760.5	76	86	SE	4	o		,,	29.83	757.7	71	100	SE	4	rf	
Wenchow,	,,	29.87	758 7	73	94	ENE	1	o		6	...	...	...	...	...	...	...	
Foochow,	,,	29.87	758.7	78	91	N	1	o		7	29.78	756.4	77	94	...	0	of	
Amoy,	,,	29.80	756.9	84	83	S	4	b		6	29.78	756.4	78	92	S	1	b	
Swatow,	,,	29.76	755 9	87	84	SSW	2	b		,,	29.75	755.6	80	83	SSW	2	b	
Taihoku,	11	29.86	758.4	90	63	WNW	2	b		5	29.82	757.5	73	92	...	0	o	
Taichu,	,,	29 91	759.6	86	...	WSW	2	o		,,	29.86	758 4	73	...	...	0	o	
Tainan,	,,	29.88	759 0	90	...	SW	4	b		,,	29.84	757.8	75	...	E	2	b	
Koshun,	,,	29.87	758.7	90	...	...	0	b		,,	29 85	758.1	75	...	...	0	b	
Pescadores,	,,	29.88	759.0	84	...	SW	4	b		,,	29.82	757 5	77	...	S	2	b	
Hong Kong,	14	29.85	758.2	84	73	S	1	c		6	29 83	757.7	81	80	SW	1	c	
Gap Rock,	,,	29.88	758.9	82	...	S	3	c		,,	29.84	757 9	82	...	SW	3	c	
Macao,	,,	29.82	757.5	90	72	S	2	o		,,	29 79	756.6	79	91	SSW	4	o	
Hoihow,	,,	29.74	755.4	95	69	SSE	1	b		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.87	758.7	87	72	WSW	1	b		6	29.84	757 9	74	92	...	0	b	
Phulien,	15	29.69	754.2	86	75	S	8	b		7	29.74	755.4	81	92	SSE	6	o	
Tourane,	,,	29.76	756 0	86	...	SE	2	b		,,	29.78	756.3	79	..	SSW	2	b	
Cape St. James,	,,	29.84	757.8	86	...	S	2	o		,,	29.85	758.1	77	...	WSW	2	rf	
Basco,	14	29.82	757 5	90	69	WSW	2	b		6	29.82	757.5	79	95	SE	1	b	
Aparri,	,,	29.80	756.9	90	63	N	4	o		,,	29 82	757.5	79	91	SW	2	b	
Tuguegarao,	,,	29.78	756.3	96	41	S	1	b		,,	29.82	757 5	77	91	S	1	o	
Vigan,	,,	29.81	757 2	90	63	W	2	b		,,	29.84	757.8	81	86	SSW	2	o	
Manila,	,,	29.81	757.2	90	63	WSW	2	o		,,	29.86	758.4	77	92	...	0	o	
Legaspi,	,,	29.80	756.9	86	75	ENE	2	o		,,		...	...	...	...	...	...	
Calboyog,	,,	...	..	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.82	757.5	82	87	NE	4	o		,,	29.85	758.1	82	96	NW	1	o	
Iloilo,	,,	29.80	756.9	90	66	SSW	4	o		,,	29.84	757.8	79	91	...	0	o	
Cebu,	,,	...	...	...	...	...	...	...		,,	29.84	757.8	79	80	...	0	o	
Surigao,	...	...	...	...	...	...	...	...		,,	29.84	757 8	77	96	SW	1	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.80	756.9	...	...	E	2	b		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29 82	757.5	...	...	E	4	o		5	29.82	757.5	...	...	NE	1	b	
Pelew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.81	757.2	86	85	SW	7	b		6	29.82	757 4	77	94	...	...	...	

June 13*d*. 10*h*. 12*m*.— Pressure is highest to the N.E. of Japan. A depression covers China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 28.67 inches, against an average of 29·94 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. winds, moderate to light; fair.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th JUNE, 1930.									14th JUNE, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Sky and Rain.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Sky and Rain.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.99	761.7	57	...	SE	2	o		6	30.10	764.4	54	...	SSW	2	c	
Nemuro,	11	30.10	764.5	...	...	SE	2	...		5	30.18	766.5	...	...	ESE	1	...	
Hokodate,	,,	30.00	762.0	...	...	SE	1	...		,,	30.08	764.0	...	...	E	2	...	
Tokio,	,,	29.96	761.0	...	...	SE	1	...		,,	29.96	761.0	...	...	SSW	1	...	
Kochi,	,,	29.96	761.0	...	...	ESE	1	...		,,	29.94	760.5	...	...	...	0	...	
Nagasaki,	,,	29.90	759.5	...	...	WSW	1	...		,,	29.84	758.0	..	...	SE	2	...	
Kagoshima,	,,	29.90	759.5	...	...	S	1	...		,,	29.84	758.0	..	..	ESE	1	...	
Oshima,	,,	29.86	758.5	...	...	...	0	...		,,	29.76	756.0	...	...	...	0	...	
Naha,	,,	29.84	758.0	...	...	SW	1	...		,,	29.76	756.0	...	...	SE	1	...	
Ishigakijima,	,,	29.84	758.0	...	...	SW	1	...		,,	29.75	755.5	...	..	SSW	1	...	
Bonin Island,	,,	29.86	758.5	...	...	NE	1	...		,,	29.84	758.0	...	...	ENE	1	...	
Chefoo,	15	29.82	757.4	72	71	ENE	1	o		6	29.82	757.4	63	94	ESE	1	r	
Shanghai,	14	29.71	754.5	82	77	ESE	1	o		,,	29.63	752.7	73	98	...	0	o	
Gutzlaff,	,,	29.76	755.9	74	95	SE	4	b		,,	29.69	754.1	72	100	SSE	2	o	
Wenchow,	,,	29.74	755.4	75	94	SSE	1	o		6	29.66	753.3	75	100	SSE	1	o	
Foochow,	,,	29.68	753.9	83	87	S	2	o		7	29.64	752.8	80	91	W	1	b	
Amoy,	,,	29.76	755.9	86	80	SE	2	b		6	29.81	757.2	80	92	WSW	4	b	
Swatow,	,,	29.73	755.1	88	81	SSW	2	b		,,	29.81	757.2	81	79	SW	1	b	
Taihoku,	11	29.82	757.5	90	51	W	2	o		5	...	...	73	98	...	0	b	
Taichu,	,,	29.87	758.7	86	...	SW	2	b		,,	29.80	756.9	72	...	...	0	b	
Tainan,	,,	29.86	758.4	86	...	SW	2	o		,,	29.76	756.0	75	...	...	0	b	
Koshun,	,,	29.85	758.1	86	...	WNW	2	o		,,	29.74	755.4	79	...	NNW	2	o	
Pescadores,	,,	29.86	758.4	86	...	SSW	4	b		,,	29.76	756.0	79	...	SSW	4	o	
Hong Kong,	14	29.82	757.4	86	70	SSW	2	op		6	29.77	756.1	81	81	S	2	o	
Gap Rock,	,,	29.82	757.4	83	...	SW	3	cp		,,	29.79	756.5	82	...	SSW	3	b	
Macao,	,,	29.79	756.6	84	87	SW	4	o		,,	29.74	755.4	77	89	SSW	4	o	
Hoihow,	,,	29.74	755.4	90	98	SE	1	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.84	757.9	83	70	SW	2	b		6	29.79	756.6	80	87	SSW	2	b	
Phulien,	15	29.72	754.8	86	78	S	4	o		7	29.71	754.5	81	94	S	4	b	
Tourane,	,,	29.74	755.4	86	...	SE	2	b		,,	29.73	755.1	79	...	SSW	2	b	
Cape St. James,	,,	29.82	757.5	81	...	W	2	o		,,	29.80	756.9	77	...	NW	4	r	
Basco,	14	29.79	756.6	90	72	W	2	b		6	...	...	...	...	...	...	...	
Aparri,	,,	29.79	756.6	90	60	NNW	4	b		,,	29.79	756.6	79	91	SW	2	b	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	29.78	756.3	79	89	...	0	o	
Vigan,	,,	29.78	756.3	90	63	W	2	o		,,	29.78	756.3	79	87	SW	1	b	
Manila,	,,	29.78	756.3	90	66	W	2	b		,,	29.80	756.9	75	92	NE	1	o	
Legaspi,	,,	29.76	756.0	90	72	NE	4	o		,,	29.78	756.3	77	96	...	0	b	
Calboyog,	,,	29.78	756.3	86	78	SW	4	o		,,	29.80	756.9	75	96	N	2	o	
Tacloban,	,,	29.79	756.6	82	84	E	4	o		,,	29.81	757.2	79	80	...	0	o	
Hoilo,	,,	29.76	756.0	90	69	SSW	4	o		,,	29.79	756.6	77	94	...	0	o	
Cebu,	,,	...	...	...	...	...	...	...		,,	29.79	756.6	79	90	SW	2	o	
Surigao,	...	29.78	756.3	84	81	NE	2	o		,,	29.79	756.6	75	83	SW	1	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.76	756.0	...	...	N	4	b		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.78	756.3	...	...	SSW	2	r		5	29.78	756.3	...	...	ENE	2	o	
Pelew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.82	757.4	86	76	SW	7	b		6	29.83	757.7	78	91	S	4	b	

June 14*d.* 10*h.* 33*m.*— An anticyclone is central to the N.E. of Japan.

A depression is central near Shanghai.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 28.67 inches, against an average of 30·45 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th JUNE, 1930.								15th JUNE, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.12	765.0	57	...	SSE	3	0	6	30.13	765.4	51	...	SE	2	f
Nemuro,	11	30.18	766.5	...	...	SE	1	...	5	30.20	767.0	...	...	ESE	1	...
Hokodate,	,,	30.10	764.5	...	...	SE	3	...	,,	30.14	765.5	,,	...	ESE	1	...
Tokio,	,,	29.92	760.0	...	...	SE	3	...	,,	29.98	761.5	,,	...	SE	1	...
Kochi,	,,	29.90	759.5	...	...	SW	1	...	,,	29.80	757.0	...	...	...	0	...
Nagasaki,	,,	29.82	757.5	...	...	...	0	...	,,	29.57	751.0	,,	...	E	1	...
Kagoshima,	,,	29.80	757.0	...	...	ENE	1	...	,,	29.57	751.0	,,	...	SSE	1	...
Oshima,	,,	29.74	755.5	...	...	...	0	...	,,	29.61	752.0	...	...	S	1	...
Naha,	,,	29.74	755.5	...	...	SSW	3	...	,,	29.69	754.0	...	...	SSW	3	...
Ishigakijima,	,,	29.74	755.5	...	...	SSW	1	...	,,	29.65	753.0	...	...	S	2	...
Bonin Island,	,,	29.82	757.5	...	...	E	1	...	,,	29.82	757.5	...	...	E	2	...
Chefoo,	15	29.80	757.0	60	100	NE	2	r	6	29.83	757.7	62	100	SE	1	o
Shanghai,	14	29.61	752.1	79	89	W	1	r	,,	29.63	752.7	68	91	NW	4	b
Gutzlaff,	,,	29.69	754.1	76	95	NW	1	o	,,	29.65	753.1	70	95	NNW	6	o
Wenchow,	,,	29.63	752.7	79	90	SSE	1	o	6	...	...	...	...	...	...	...
Foochow,	,,	29.65	753.1	84	83	S	2	o	7	29.66	753.3	80	91	SW	1	o
Amoy,	,,	29.65	753.1	88	76	SE	4	b	6	29.64	752.8	81	92	WSW	4	b
Swatow,	,,	29.62	752.3	91	75	SW	2	b	,,	...	...	...	...	...	...	...
Taihoku,	11	29.73	755.1	90	60	SW	2	b	5	29.66	753.3	75	92	...	0	o
Taichu,	,,	29.79	756.6	90	...	SSW	2	b	,,	29.74	755.4	73	...	...	0	o
Tainan,	,,	...	...	...	...	...	...	...	,,	29.73	755.1	75	...	...	0	o
Koshun,	,,	...	...	...	...	...	...	...	,,	29.69	754.2	81	...	NW	2	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.69	754.2	79	...	S	4	b
Hong Kong,	14	29.73	755.1	88	68	SSW	2	c	6	29.71	754.6	81	82	SW	2	o
Gap Rock,	,,	29.76	755.9	83	...	SSW	3	b	,,	29.72	754.9	83	...	SSW	3	c
Macao,	,,	29.71	754.5	93	67	SSW	4	b	,,	29.68	753.9	79	90	WSW	4	o
Hoihow,	,,	29.66	753.3	92	69	NE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.76	756.0	87	72	SSW	2	b	6	29.73	755.1	81	86	SW	2	c
Phulien,	15	29.65	753.0	90	76	SSE	6	o	7	29.65	753.0	81	96	SSE	4	o
Tourane,	,,	29.67	753.6	86	...	SSE	2	b	,,	29.68	753.9	82	...	WNW	2	o
Cape St. James,	,,	29.74	755.4	86	...	SSE	2	o	,,	29.78	756.3	77	...	S	2	o
Basco,	14	29.73	755.1	86	75	WSW	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.71	754.5	90	63	NNE	2	b	,,	29.74	755.4	79	91	...	0	o
Tuguegarao,	,,	29.69	754.2	96	47	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.73	755.1	86	71	W	4	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.72	754.8	90	63	SW	2	o	,,	29.75	755.7	77	91	E	1	b
Legaspi,	,,	29.72	754.8	90	63	NE	2	o	,,	29.74	755.4	77	98	...	0	b
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.72	754.8	90	63	S	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.72	754.8	90	72	SW	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.71	754.5	86	71	S	2	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.72	754.8	86	75	NNW	2	o	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.71	754.5	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.72	754.8	...	...	ENE	2	o	5	29.78	756.3	...	...	NE	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Latuan,	14	29.80	756.9	83	62	NE	4	b	6	29.83	757.7	78	100	...	...	...

June 15*d*. 11*h*. 05*m*.— The anticyclone now extends from Manchuria to north-east of Japan.

The depression has deepened and moved eastward, it is now central to the south-west of Nagasaki.

A shallow depression covers Tongking.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 28.68 inches, against an average of 30·96 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. winds, moderate; fair, some local showers.

B. D. EVANS,—*First Assistant*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th JUNE, 1930.								16th JUNE, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.14	765.6	55	...	SW	3	0	6	30.11	764.7	55	...	...	0	0
Nemuro,	11	30.18	766.5	...	...	ESE	1	...	5	30.14	765.5	...	...	NE	1	...
Hokodate,	,,	30.12	765.0	...	...	SE	3	...	,,	30.10	764.5	...	...	E	1	...
Tokio,	,,	29.94	760.5	...	...	ESE	1	...	,,	29.80	757.0	...	...	NNE	1	...
Kochi,	,,	29.72	755 0	...	...	...	0	...	,,	29.61	752.0	...	...	...	0	...
Nagasaki,	,,	29.53	750.0	...	...	SW	4	...	,,	29 63	752.5	...	...	ENE	3	...
Kagoshima,	,,	29.53	750.0	...	...	...	...	...	,,	29.61	752.0	...	...	...	0	...
Oshima,	,,	29.61	752.0	...	...	S	2	...	,,	29.63	752.5	...	...	...	0	...
Naha,	,,	29 67	753.5	...	...	SSW	4	...	,,	29.69	754.0	...	...	SW	2	...
Ishigakijima,	,,	29.69	754.0	...	...	SW	2	...	,,	29.71	754.5	...	..	SW	1	...
Bonin Island,	,,	29.80	757.0	...	...	...	0	...	,,	29 84	758.0	...	...	SSW	1	...
Chefoo,	15	29.91	759.7	70	85	E	1	b	6	29.92	759.9	62	94	...	0	b
Shanghai,	14	29.68	753.9	70	91	NNE	2	r	,,	29 86	758.4	66	94	NNW	2	0
Gutzlaff,	,,	29.70	754.4	71	95	NW	6	r	,,	29.89	759.2	68	99	NNE	4	0
Wenchow,	,,	29 66	753.3	72	90	NNE	2	r	6	...	...	...	...	...	...	...
Foochow,	,,	29.67	753.6	82	83	S	1	b	7	29.80	756.9	75	94	NE	2	rf
Amoy,	,,	29.64	752.8	88	76	SE	4	0	6	29.69	754.1	78	92	W	4	0
Swatow,	,,	29.69	754 1	83	84	WSW	1	b	,,	29.66	753.3	81	87	SW	1	b
Taihoku,	11	29 68	753.9	90	60	SW	4	0	5	29.71	754.5	77	91	...	0	0
Taichu,	,,	29.76	756.0	90	...	S	2	0	,,	29 76	756 0	77	...	...	0	0
Tainan,	,,	29.75	755.7	90	...	SW	2	0	,,	29 73	755.1	79	...	...	0	b
Koshun,	,,	29.73	755.1	86	...	W	4	0	,,	29.72	754.8	79	...	NW	2	0
Pescadores,	,,	29 74	755.4	84	...	SSW	4	0	,,	29.72	754.8	81	...	S	4	0
Hong Kong,	14	29 68	753.9	90	63	S	2	c	6	29.72	754 9	82	82	SW	3	0
Gap Rock,	,,	29.71	754.6	84	...	SW	4	b	,,	29.72	754 9	84	...	WSW	4	c
Macao,	,,	29.67	753.6	93	67	SW	2	0	,,	29 68	753 9	81	89	WSW	4	0
Hoihow,	,,	29.64	752.8	93	62	NNE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 73	755 1	85	81	W	2	c	6	29.75	755 7	82	87	SW	3	c
Phulien,	15	29 60	751.8	90	79	SSE	4	b	7	29 67	753.5	81	94	SSE	4	0
Tourane,	,,	29.67	753.6	86	...	SE	2	b	,,	29.69	754.2	82	..	SSW	2	b
Cape St. James,	,,	29 73	755.1	86	...	SSE	2	0	,,	29.80	756.9	79	...	SW	2	0
Basco,	14	29.71	754.5	86	71	SW	4	b	6	29.73	755.1	81	90	W	2	0
Aparri,	,,	29.71	754.5	90	60	N	4	b	,,	29.75	755 7	75	91	SSE	4	0
Tuguegarao,	,,	29.67	753.6	96	...	S	1	0	,,	...	...	...	...	...	...	...
Vigan,	,,	29.72	754 8	86	68	WNW	2	0	,,	29 75	755.7	79	84	...	0	b
Manila,	,,	29.72	754 8	90	60	W	2	0	,,	29 76	756.0	75	92	NNW	1	b
Legaspi,	,,	29.73	755.1	93	67	NE	2	b	,,	29 79	756.6	75	96	...	0	b
Calboyog,	,,	29.73	755.1	90	69	SW	4	0	,,	..	...	...	...	...	...	...
Tacloban,	,,	29.74	755 4	...	...	NE	2	b	,,	29.81	757.2	79	91	NW	1	b
Iloilo,	,,	29 74	754.8	90	66	SW	4	0	,,	...	...	...	...	...	...	...
Cebu,	,,	29.72	754.8	90	55	NE	4	0	,,	...	...	...	...	...	...	...
Surigao,	...	29.73	755 1	86	75	E	2	0	,,	29 79	756.6	73	94	SW	1	0
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.73	755.1	...	...	N	4	r	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.74	755.4	...	...	...	0	0	5	29.81	757.2	...	...	S	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	80	93	SE	4	b	6	29.82	757 4	78	94	...	...	...

June 16*d.* 10*h.* 30*m.*—The depression is now central to the south of Kobe. Another is central over Tongking.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 28.68 inches, against an average of 31·47 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; fair.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	17th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.04	763.0	70	...	E	2	b	6	30.27	768.8	61	...	...	0	b
Nemuro,	11	30.10	764.5	...	...	NE	2	...	5	29.94	760.5	...	...	ENE	2	...
Hokodate,	,,	30.06	763.5	...	...	SE	3	...	,,	29.80	757.0	,,	...	...	0	...
Tokio,	,,	29.67	753.5	...	...	N	3	...	,,	29.67	753.5	,,	...	...	0	...
Kochi,	,,	29.67	753.5	...	...	SSE	1	...	,,	29.88	759.0	...	...	WSW	1	...
Nagasaki,	,,	29.67	753.5	...	...	ENE	3	...	,,	29.88	759.0	,,	...	NE	1	...
Kagoshima,	,,	29.65	753.0	...	...	E	1	...	,,	29.82	757.5	,,	...	...	...	...
Oshima,	,,	29.67	753.5	...	...	W	1	...	,,	29.76	756.0	,,	...	...	...	...
Naha,	,,	29.72	755.0	...	...	WNW	2	...	,,	29.80	757.0	...	...	W	1	...
Ishigakijima,	,,	29.72	755.0	...	...	NW	1	...	,,	29.82	757.5	,,	,,	...	0	...
Bonin Island,	,,	29.86	758.5	...	...	SSW	1	...	,,	29.92	760.0	...	...	SSW	1	...
Chefoo,	15	29.88	758.9	77	69	SE	1	b	6	29.88	758.9	68	74	S	1	b
Shanghai,	14	29.87	758.7	75	63	ENE	1	o	,,	29.91	759.6	63	98	ESE	1	b
Gutzlaff,	,,	29.91	759.7	75	72	N	2	o	,,	29.95	760.7	68	85	E	4	b
Wenchow,	,,	29.82	757.5	75	71	ESE	4	b	6	29.91	759.6	72	86	NNE	2	o
Foochow,	,,	29.83	757.7	75	86	E	4	r	7	29.81	757.2	72	85	N	1	o
Amoy,	,,	29.73	755.1	78	95	ESE	1	r	6	29.81	757.2	72	95	ENE	4	o
Swatow,	,,	29.65	753.0	84	76	NE	2	c	,,	29.74	755.4	77	96	E	2	or
Tailoku,	11	29.76	756.0	79	80	E	4	o	5	29.84	757.8	72	98	...	0	o
Taichu,	,,	29.80	756.9	79	...	...	0	r	,,	29.85	758.1	72	...	...	0	o
Tainan,	,,	29.78	756.3	84	...	SW	2	o	,,	29.81	757.2	75	...	ESE	2	o
Koshun,	,,	29.74	755.4	86	...	WNW	2	o	,,	29.80	756.9	75	...	...	0	o
Pescadores,	,,	29.76	756.0	79	...	SSW	4	o	,,	29.81	757.2	77	...	...	0	o
Hong Kong,	14	29.70	754.4	86	71	SW	3	o	6	29.75	755.6	83	82	S	2	o
Gap Rock,	,,	29.72	754.9	84	...	SW	4	c	,,	29.76	755.9	84	...	SSW	3	o
Macao,	,,	29.68	753.9	90	72	SSW	2	o	,,	29.73	755.1	81	89	SSW	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.75	755.7	84	83	WSW	3	o	6	29.78	756.3	80	93	S	2	o
Phulien,	15	29.63	752.7	86	65	SSE	4	o	7	29.68	753.9	82	92	SSE	6	o
Tourane,	,,	29.67	753.6	90	...	SE	2	b	,,	29.71	754.5	79	...	SSW	4	b
Cape St. James,	,,	29.78	756.3	86	...	S	2	b	,,	29.81	757.2	79	...	E	2	o
Baseo,	14	29.74	755.4	86	78	WSW	2	o	6	29.81	757.2	77	92	...	0	o
Aparri,	,,	29.74	755.4	90	66	N	2	o	,,	29.81	757.2	77	91	S	2	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	77	91	S	1	o
Vigan,	,,	29.73	755.1	90	63	NW	2	o	,,	29.79	756.6	77	96	ESE	2	o
Manila,	,,	29.72	754.8	90	60	W	2	o	,,	29.82	757.5	75	92	NE	1	o
Legaspi,	,,	29.74	755.4	93	71	ENE	4	b	,,	29.82	757.5	77	96	...	0	o
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.76	756.0	84	81	SE	2	o	,,	29.82	757.5	79	90	N	1	o
Iloilo,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	79	89	NE	2	o
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.74	755.4	86	71	E	2	b	,,	29.80	756.9	77	96	S	1	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.85	758.1	80	...	E	5	bo
Guam,	12.22	29.78	756.3	...	...	E	2	b	4.22	29.81	757.2	...	...	NE	4	o
Yap,	11.00	29.76	756.0	...	...	E	2	b	5	29.81	757.2	...	...	N	1	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.82	757.4	79	...	...	0	c
Labuan,	14	29.81	757.2	86	72	SW	4	b	6	29.82	757.4	77	94	SW	7	b

June 17d. 11h. 00m.— The northern depression is central to the N.E. of Tokio. The southern depression remains central over Tongking.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·64 inch. Total since January 1st, 29.32 inches, against an average of 31·99 inches.

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

District.	Forecast.
1.—**Formosa Channel,**	Southerly or variable winds, moderate; generally overcast, occasional rain
2.—**South coast of China between Hong Kong and Lamocks,**	
3.—**Hong Kong to Gap Rock,**	
4.—**South coast of China between Hong Kong and Hainan,**	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th JUNE, 1930.									18th JUNE, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer. at Sea Level.		Temperature.	Humidity.	Wind.		Weather.	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.83	757.7	70	...	W	2	b		6	29.71	754.6	61	...	...	0	0	
Nemuro,	11	29.74	755.5	...	...	E	5	...		5	29.43	747.5	...	...	S	3	...	
Hokodate,	,,	29.63	752.5	...	...	NW	2	...		,,	29.51	749.5	..	..	W	5	...	
Tokio,	,,	29.65	753.0	...	...	SSE	1	...		,,	29.78	756.5	..	..	...	...	...	
Kochi,	,,	29.80	757.0	...	...	SE	2	...		,,	29.86	758.5	...	...	...	0	...	
Nagasaki,	,,	29.84	758.0	...	...	NNW	1	...		,,	29.88	759.0	..	...	...	...	...	
Kagoshima,	,,	29.82	757.5	...	...	S	1	...		,,	29.88	759.0	..	...	NW	1	...	
Oshima,	,,	29.78	756.5	...	...	N	1	...		,,	29.82	757.5	...	...	...	0	...	
Naha,	,,	29.84	758.0	...	...	SW	1	...		,,	29.88	759.0	...	...	W	1	...	
Ishigakijima,	,,	29.86	758.5	...	...	SSE	1	...		,,	29.88	759.0	...	...	SE	1	...	
Bonin Island,	,,	29.94	760.5	...	...	SSW	2	...		,,	29.96	761.0	...	...	SW	1	...	
Chefoo,	15	29.89	759.2	73	76	E	1	o		6	29.87	758.7	65	91	...	0	r	
Shanghai,	14	29.91	759.6	81	59	ESE	2	b		,,	29.38	759.0	66	92	ESE	1	o	
Gutzlaff,	,,	29.95	760.7	72	76	E	2	b		,,	29.92	759.9	69	80	SE	4	o	
Wenchow,	,,	29.89	759.3	79	73	ENE	1	o		6	29.89	759.3	73	89	...	0	o	
Foochow,	,,	29.88	758.9	70	78	E	1	o		7	29.79	756.6	75	90	N	1	b	
Amoy,	,,	29.85	758.2	75	95	ENE	4	o		6	29.85	758.2	75	95	NE	2	o	
Swatow,	,,	29.78	756.4	78	79	ESE	2	r		,,	29.79	756.6	75	95	NNE	1	o	
Taihoku,	11	29.86	758.4	86	68	...	0	o		5	29.86	758.4	73	96	...	0	o	
Taichu,	,,	29.88	759.0	86	...	...	0	o		,,	29.87	758.7	73	...	...	0	o	
Tainan,	,,	29.85	758.1	84	...	ENE	2	o		,,	29.85	758.1	75	...	...	0	o	
Koshun,	,,	29.85	758.1	90	...	...	0	o		,,	29.85	758.1	77	...	...	0	o	
Pescadores,	,,	29.85	758.1	81	...	N	2	o		,,	29.85	758.1	77	...	SE	2	b	
Hong Kong,	14	29.80	756.9	78	87	E	1	or		6	29.83	757.7	75	93	...	0	o	
Gap Rock,	,,	29.80	756.9	82	...	SSW	4	op		,,	29.82	757.4	82	...	N	2	or	
Macao,	,,	29.75	755.7	90	69	SSW	2	o		,,	29.80	756.9	75	98	...	0	o	
Hoihow,	,,	29.69	754.1	92	68	NNE	1	fo		,,	29.81	757.2	87	77	S	1	b	
Pratas Island,	,,	29.84	757.8	77	90	...	0	r		6	29.85	758.1	80	90	ESE	2	o	
Phulien,	15	29.66	753.3	86	85	S	6	o		7	29.73	755.1	79	95	S	4	o	
Tourane,	,,	29.69	754.2	88	...	SE	2	b		,,	29.76	756.0	79	..	S	2	b	
Cape St. James,	,,	29.79	756.6	84	...	SE	2	o		,,	29.84	757.8	79	...	ENE	2	o	
Basco,	14	29.80	756.9	86	75	SW	1	o		6	29.84	757.8	79	90	S	1	o	
Aparri,	,,	29.78	756.3	90	66	NE	4	o		,,	29.84	757.8	77	89	S	2	b	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	29.82	757.5	77	91	...	0	o	
Vigan,	,,	29.78	756.3	90	69	NW	2	o		,,	29.80	756.9	77	79	ESE	2	o	
Manila,	,,	29.76	756.0	90	60	WNW	2	o		,,	29.82	757.5	77	91	NE	2	o	
Legaspi,	,,	29.76	756.0	93	67	ENE	4	o		,,	...	...	...	...	...	...	...	
Calbovog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.81	757.2	81	84	NW	2	o		,,	29.82	757.5	79	92	NW	2	o	
Hoilo,	,,	29.73	755.1	90	60	ENE	4	o		,,	29.79	756.6	79	91	NNE	4	o	
Cebu,	,,	29.74	755.4	90	60	NE	4	o		,,	29.80	756.9	81	84	N	2	o	
Surigao,	...	29.75	755.7	86	71	ENE	4	b		,,	29.79	756.6	77	96	SW	1	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.79	756.6	...	...	E	4	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.76	756.0	...	...	NNW	1	o		5	...	...	...	...	...	...	...	
Pelew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.81	757.2	86	76	W	7	b		6	29.82	757.4	76	100	SW	6	b	

June 18*d.* 10*h.* 48*m.*—The northern depression has deepened and passed northward to the north of Japan.

The southern depression is now central over S.W. and W. China. Conditions are uncertain over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·63 inch. Total since January 1st, 29.95 inches, against an average of 32·51 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. or variable winds, moderate; fair at first, some rain later.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	19th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.67	753.7	70	...	NNW	1	f	6	29.57	751.1	46.	...	W	2	b
Nemuro,	11	29.39	746.5	...	...	S	1	...	5	29.53	750.0	...	...	S	1	...
Hokodate,	,,	29.61	752.0	...	...	WNW	3	...	,,	29.55	750.5	...	...	SW	5	...
Tokio,	,,	29.78	756.5	...	...	S	1	...	,,	29.73	755.0	...	...	...	...	...
Kochi,	,,	29.86	758.5	...	...	SW	1	...	,,	29.78	756.5	...	...	...	0	...
Nagasaki,	,,	29.83	759.0	...	...	SW	1	...	,,	29.84	758.0	...	...	...	...	...
Kagoshima,	,,	29.86	758.5	...	...	S	1	...	,,	29.84	758.0	...	...	...	0	...
Oshima,	,,	29.84	758.0	...	...	...	0	...	,,	29.84	758.0	...	...	...	...	...
Naha,	,,	29.90	759.5	...	...	SW	1	...	,,	29.84	758.0	...	...	SSW	1	...
Ishigakijima,	,,	29.90	759.5	...	...	SSW	1	...	,,	29.84	758.0	...	...	SW	1	...
Bonin Island,	,,	29.96	761.0	...	...	S	1	...	,,	29.96	761.0	...	...	SSW	1	...
Chefoo,	15	29.89	759.2	76	64	N	1	b	6	29.76	755.9	71	71	SSW	1	b
Shanghai,	14	29.88	759.0	73	79	E	1	o	,,	29.82	757.5	66	88	ENE	2	b
Gutzlaff,	,,	29.91	759.7	73	86	E	4	o	,,	29.84	757.9	65	100	NE	4	r
Wenchow,	,,	29.86	758.4	77	85	ENE	1	b	6	29.75	755.7	75	96	...	...	o
Foochow,	,,	29.86	758.4	81	87	S	2	o	7	29.80	756.9	80	91	ESE	1	o
Amoy,	,,	29.79	756.6	83	87	SE	4	o	6	29.80	756.9	78	95	SW	4	b
Swatow,	,,	29.76	755.9	85	77	S	2	b	,,	29.77	756.1	78	91	W	1	o
Taihoku,	11	29.88	759.0	86	68	...	0	o	5	29.82	757.5	73	96	...	0	b
Taichu,	,,	29.92	759.9	90	...	SSW	2	b	,,	29.86	758.4	...	...	...	0	b
Tainan,	,,	29.89	759.3	90	...	NNW	2	b	,,	29.82	757.5	75	...	E	2	b
Koshun,	,,	...	...	...	...	...	...	...	,,	29.82	757.5	73	...	...	0	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.82	757.5	79	...	SSE	2	b
Hong Kong,	14	29.82	757.4	85	73	SE	3	or	6	29.79	756.5	78	89	SSE	1	o
Gap Rock,	,,	29.85	758.2	83	...	SSW	3	or	,,	29.80	756.9	82	...	SE	3	c
Macao,	,,	29.81	757.2	90	72	SSE	2	o	,,	29.76	756.0	77	98	SSW	2	r
Hoihow,	,,	29.72	754.9	88	81	SSW	1	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.87	758.7	84	76	NNW	2	c	6	29.81	757.2	78	92	SE	1	b
Phulien,	15	29.71	754.5	82	96	S	4	o	7	29.69	754.2	79	95	SSE	6	o
Tourane,	,,	29.72	754.8	86	...	SSE	2	b	,,	29.75	755.7	77	...	SW	2	b
Cape St. James,	,,	29.80	756.9	84	...	E	4	o	,,	29.80	756.9	77	...	SE	2	o
Basco,	14	29.81	757.2	90	69	SE	2	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.78	756.3	90	60	NE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.76	756.0	93	50	...	0	o	,,	29.81	757.2	75	94	S	1	o
Vigan,	,,	29.78	756.3	90	60	W	2	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.76	756.0	90	72	NW	2	o	,,	29.78	756.3	75	92	NNE	1	b
Legaspi,	,,	29.78	756.3	86	93	NNE	2	o	,,	29.76	756.0	77	96	...	0	b
Calbayog,	,,	29.76	756.0	86	81	WNW	1	o	,,	29.76	756.0	75	94	N	2	o
Tacloban,	,,	29.76	756.0	86	71	S	2	o	,,	29.79	756.6	79	95	NW	2	o
Roilo,	,,	29.73	755.1	90	63	ENE	4	o	,,	29.75	755.7	75	92	NE	2	o
Cebu,	,,	29.73	755.1	90	60	NE	4	o	,,	29.75	755.7	81	87	...	0	o
Surigao,	...	29.75	755.7	86	75	NE	2	o	,,	29.74	755.4	75	94	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.81	757.2	78	...	E	3	bo
Guam,	12.22	29.81	757.2	...	...	E	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	756.0	...	...	E	4	o	5	29.79	756.6	...	...	ENE	1	o
Peaw,	,,	...	...	...	...	...	...	...	,,	29.73	755.0	79	...	...	0	c
Saipan,	14	29.81	757.2	86	72	W	4	b	6	29.82	757.4	78	91	SW	...	...

June 19*d*., 10*h*. 25*m*.– A depression covers China and a trough of low pressure extends from the Philippines to Guam.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·61 inch. Total since January 1st, 30·56 inches, against an average of 33·04 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; fair to showery.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	20th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.52	749.7	74	...	N	2	b	6	29.52	749.7	70	...	...	0	b
Nemuro,	11	29.47	748.5	...	...	SW	4	...	5	29.45	748.0	...	...	S	1	...
Hokodate,	,,	29.55	750.5	...	...	SSW	4	...	,,	29.51	749.5	...	...	SW	1	...
Tokio,	,,	29.69	754.0	...	...	S	1	...	,,	29.75	755.5	...	...	...	0	...
Kochi,	,,	29.76	756.0	...	...	SE	1	...	,,	29.80	757.0	...	...	...	0	...
Nagasaki,	,,	29.84	758.0	...	...	SW	1	...	,,	29.80	757.0	...	...	NE	1	...
Kagoshima,	,,	29.86	758.5	...	...	W	1	...	,,	29.78	756.5	...	...	NNW	1	...
Oshima,	,,	29.82	757.5	...	...	NNE	1	...	,,	29.86	758.5	...	...	S	1	...
Naha,	,,	29.86	758.5	...	...	SW	3	...	,,	29.82	757.5	...	...	SSW	3	...
Ishigakijima,	,,	29.86	758.5	...	...	S	2	...	,,	29.80	757.0	...	...	SSW	2	...
Bonin Island,	,,	30.14	765.5	...	...	SSW	1	...	,,	29.94	760.3	...	...	SSW	1	...
Chefoo,	15	29.68	753.9	78	74	ENE	1	o	6	29.65	753.1	69	91	SW	1	o
Shanghai,	14	29.78	756.3	64	96	E	2	r	,,	29.68	753.9	68	98	E	1	o
Gutzlaff,	,,	29.80	756.9	65	95	ENE	6	r	,,	29.71	754.6	70	100	ESE	4	o
Wenchow,	,,	29.72	754.8	79	90	S	2	b	6	29.69	754.2	77	91	SSW	4	o
Foochow,	,,	29.72	754.9	86	78	S	2	b	7	29.77	756.1	82	87	SW	1	b
Amoy,	,,	29.75	755.6	83	92	S	4	r	6	29.76	755.9	78	92	SSW	2	b
Swatow,	,,	29.71	754.6	87	81	S	2	b	,,	29.70	754.4	79	96	S	1	c
Taihoku,	11	29.81	757.2	90	55	NW	2	b	5	29.76	756.0	75	94	...	0	b
Taichu,	,,	29.86	758.4	90	...	WSW	2	b	,,	29.80	756.9	75	...	...	0	b
Tainan,	,,	29.84	757.8	90	...	SW	2	b	,,	29.79	756.5	75	...	SE	2	b
Koshun,	,,	29.85	758.1	90	...	SSE	2	b	,,	29.79	756.6	79	...	...	0	b
Pescadores,	,,	29.84	757.8	86	...	SW	2	b	,,	29.76	756.0	81	...	S	2	b
Hong Kong,	14	29.76	755.9	85	75	SSE	2	c	6	29.76	756.0	82	80	S	2	c
Gap Rock,	,,	29.77	756.1	83	...	S	3	b	,,	29.76	756.0	83	...	S	4	b
Macao,	,,	29.71	754.5	90	76	SSE	4	o	,,	29.73	755.1	79	89	SSW	4	o
Hoihow,	,,	29.66	753.3	94	63	S	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.80	756.9	88	72	...	0	b	6	29.77	756.1	78	93	S	1	c
Phulien,	15	29.67	753.6	82	92	S	4	o	7	29.63	752.7	81	92	S	6	o
Tourane,	,,	29.71	754.5	86	...	SSE	4	o	,,	29.73	755.1	77	...	SW	2	b
Cape St. James,	,,	29.78	756.3	84	...	SSE	2	o	,,	29.79	756.6	77	...	WNW	2	of
Basco,	14	29.75	755.7	90	69	SE	2	b	6	29.76	756.0	82	86	SE	2	o
Aparri,	,,	29.74	755.4	86	71	NE	2	o	,,	29.78	756.3	77	88	SSE	2	o
Tuguegarao,	,,	29.74	755.4	90	69	SE	2	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.73	755.1	90	69	W	2	o	,,	29.74	755.4	77	79	SE	2	o
Manila,	,,	29.72	754.8	90	57	NW	4	o	,,	29.78	756.1	75	91	NE	1	o
Legaspi,	,,	29.73	755.1	90	76	NE	2	b	,,	29.75	755.7	79	96	ENE	2	o
Calbayog,	,,	29.73	755.1	73	82	NNW	2	o	,,	29.76	756.0	75	94	N	2	o
Tacloban,	,,	29.72	754.8	84	74	NW	4	o	,,	29.76	756.0	79	92	NW	4	o
Iloilo,	,,	29.69	754.2	90	66	ENE	4	o	,,	29.75	755.7	77	94	...	0	o
Cebu,	,,	29.74	755.4	90	60	NE	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.69	754.2	84	81	E	1	o	,,	29.74	755.4	75	96	SW	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.75	755.7	...	...	E	4	o	4.22	29.81	757.2	...	...	E	1	o
Yap,	11.00	29.74	755.4	...	...	NE	2	o	5	29.79	756.6	...	...	E	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	86	68	W	6	b	6	29.83	757.7	76	94	SE	4	b

June 20*d.* 10*h.* 32*m.*—Pressure is highest in the neighbourhood of the Bonins.

A depression covers China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·09 inch. Total since January 1st, 30.65 inches, against an average of 33·57 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; fair to showery.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	20th JUNE, 1930.									21st JUNE, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Vladivostock,	12	29.48	748.9	78	...	E	4	b		6	29.63	752.7	69	...	NNE	2	c	
Nemuro,	11	29.39	746.5	...	...	WSW	2	...		5	29.59	751.5	...	...	S	1	...	
Hokodate,	,,	29.47	748.5	...	...	SW	4	...		,,	29.65	753.0	...	...	SW	1	...	
Tokio,	,,	29.70	754.5	...	...	S	1	...		,,	29.75	755.5	...	...	NNW	1	...	
Kochi,	,,	29.78	756.5	...	...	...	0	...		,,	29.76	756.0	...	...	...	0	...	
Nagasaki,	,,	29.74	755.5	...	...	...	0	...		,,	29.73	755.0	...	...	SSW	4	...	
Kagoshima,	,,	29.74	755.5	...	...	...	0	...		,,	29.76	756.0	...	...	...	0	...	
Oshima,	,,	29.78	756.5	...	...	SSW	1	...		,,	29.80	757.0	...	...	...	0	...	
Naha,	,,	29.82	757.5	...	...	SSW	3	...		,,	29.82	757.5	...	...	SSW	3	...	
Ishigakijima,	,,	29.82	757.5	...	...	SSW	2	...		,,	29.80	757.0	...	...	SSW	3	...	
Bonin Island,	,,	29.92	760.0	...	...	SW	1	...		,,	29.94	760.5	...	...	SW	1	...	
Chefoo,	15	29.59	751.6	68	62	SW	2	b		6	29.53	750.0	66	91	...	0	0	
Shanghai,	14	29.62	752.4	77	84	...	0	0		,,	29.61	752.1	70	98	WNW	1	r	
Gutzlaff,	,,	29.67	753.6	77	92	NW	1	0		,,	29.65	753.1	73	100	WSW	1	of	
Wenchow,	,,	29.65	753.0	81	80	SSW	4	b		6	...	...	...	...	...	...	...	
Foochow,	,,	29.73	755.1	88	80	E	4	b		7	29.62	752.3	82	83	S	2	b	
Amoy,	,,	29.68	753.9	86	80	SSE	4	b		6	29.72	754.9	80	92	S	4	b	
Swatow,	,,	29.65	753.1	87	81	S	2	b		,,	...	...	...	...	...	...	...	
Taihoku,	11	29.76	756.0	90	60	SE	2	b		5	29.75	755.7	73	98	...	0	of	
Taichu,	,,	29.80	756.9	90	...	SSW	2	b		,,	29.79	756.6	73	...	...	0	b	
Tainan,	,,	29.78	756.3	90	...	S	4	b		,,	29.76	756.0	77	...	...	0	b	
Koshun,	,,	29.80	756.9	90	...	S	2	b		,,	29.76	756.0	81	...	...	0	0	
Pescadores,	,,	29.79	756.5	90	...	SW	2	b		,,	29.74	755.4	81	...	SSW	2	b	
Hong Kong,	14	29.70	754.4	85	71	SW	2	c		6	29.70	754.4	83	82	SSW	2	c	
Gap Rock,	,,	29.74	755.4	84	...	SSW	4	c		,,	29.71	754.6	84	...	SSW	4	c	
Macao,	,,	29.68	753.9	90	69	SW	4	0		,,	29.66	753.3	79	92	SSW	4	0	
Hoihow,	,,	29.60	751.8	97	52	SSW	2	b		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.75	755.6	88	71	SW	1	bc		6	29.75	755.6	80	89	S	2	bc	
Phulien,	15	29.58	751.2	86	78	S	4	0		7	29.63	752.7	75	96	WNW	4	or	
Tourane,	,,	29.65	753.0	86	...	SE	2	b		,,	29.68	75 .9	79	..	S	2	b	
Cape St. James,	,,	29.73	755.1	86	...	SW	2	0		,,	29.78	756.3	77	...	SW	2	0	
Basco,	14	29.73	755.1	90	69	SE	1	0		6	...	...	...	...	...	...	...	
Aparri,	,,	29.72	754.8	90	66	NE	4	0		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.71	754.5	86	65	SE	2	0		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.71	754.5	...	...	W	2	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.69	754.2	90	66	WNW	4	0		,,	29.76	756.0	77	91	NE	2	0	
Legaspi,	,,	29.68	753.9	86	78	NE	4	0		,,	29.75	755.7	81	92	...	0	0	
Calbayog,	,,	29.72	754.8	86	75	ENE	1	0		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.72	754.8	86	78	NE	4	0		,,	...	...	...	...	...	...	...	
Hoilo,	,,	29.67	753.6	90	69	NE	4	0		,,	29.75	755.7	79	92	...	0	0	
Cebu,	,,	29.67	753.6	86	65	NE	4	0		,,	...	...	...	...	...	...	...	
Surigao,	...	29.69	754.2	86	78	N	1	0		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	..	...	...	...	...	...	
Guam,	12.22	29.79	756.6	...	...	E	4	0		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.75	755.7	...	...	ENE	2	0		5	29.80	756.9	...	...	NNE	2	0	
Pelew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.80	756.9	86	76	W	4	b		6	29.83	757.7	78	86	SW	...	...	

June 21*d.* 10*h.* 20*m.*– Pressure remains highest in the neighbourhood of the Bonins. The depression over China appears to be unchanged.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·06 inch. Total since January 1st, 30.71 inches, against an average of 34·10 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; fair to showery.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	22nd JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.66	753 4	78	...	NW	3	b	6	29.71	754.6	68	...	...	0	b
Nemuro,	11	29.51	749.5	...	...	SSE	2	...	5	29.67	753.5	...	...	S	1	...
Hokodate,	,,	29.65	753.0	...	...	SW	5	...	,,	29 71	754 5	...	...	..	0	...
Tokio,	,,	29.72	755.0	...	...	S	1	...	,,	29.73	755.0	...	...	NNW	1	...
Kochi,	,,	29 76	756 0	...	...	...	0	...	,,	29.78	756.5	...	...	...	0	...
Nagasaki,	,,	29 72	755.0	...	...	SW	5	...	,,	29.75	755.5	...	...	SW	5	...
Kagoshima,	,,	29.76	756 0	...	...	WSW	1	...	,,	29.78	756.5	...	..	WSW	1	...
Oshima,	,,	29.78	756 5	...	...	SSW	1	...	,,	29.84	758.0	...	...	S	1	...
Naha,	,,	29.82	757 5	...	...	SSW	4	...	,,	29.86	758.5	...	...	SSW	2	...
Ishigakijima,	,,	29.80	757.0	...	...	SSW	2	...	,,	29.82	757.5	...	...	SW	1	...
Bonin Island,	,,	29.94	760.5	...	...	SW	2	...	,,	29 98	761.5	...	...	W	1	...
Chefoo,	15	29 61	752.1	74	81	S	2	b	6	29.62	752 3	67	79	...	0	b
Shanghai,	14	29 66	753.3	70	96	NW	1	r	,,	29 75	755.7	66	100	WNW	2	o
Gutzlaff,	,,	29.67	753.6	70	100	NNW	4	r	,,	29.82	757 4	70	95	S	1	o
Wenchow,	,,	29.61	752.1	81	80	S	6	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.69	754.1	86	80	SW	2	b	7	29.72	754.9	80	89	...	0	o
Amoy,	,,	29.69	754.1	86	80	S	4	b	6	29.75	755.6	78	95	SSW	2	o
Swatow,	,,	29.70	754.4	82	88	SW	1	o	,,	29.71	754.6	78	96	NE	1	o
Taihoku,	11	29.74	755.4	90	60	...	0	b	5	29 76	756.0	72	96	...	0	o
Taichu,	,,	29.74	755.4	90	...	SSW	2	b	,,	29 80	756.9	75	...	..	0	b
Tainan,	,,	...	...	...	...	...	...	...	,,	29.76	756 0	77	...	ESE	2	o
Koshun,	,,	...	...	...	...	...	...	...	,,	29.76	756.0	79	...	...	0	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.76	756.0	81	...	S	2	b
Hong Kong,	14	29.69	754.1	87	73	SW	3	oq	6	29.74	755 4	82	86	SW	2	o
Gap Rock,	,,	29.70	754 4	84	...	SW	5	c	,,	29.74	755.4	84	...	S	4	o
Macao,	,,	29.67	753 6	86	75	SW	4	o	,,	29.71	754.5	81	92	SSW	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Praras Island,	,,	29.74	755 4	86	77	S	2	o	6	29 78	756.3	82	89	S	3	c
Phulien,	15	29.63	752.7	82	81	NNW	1	o	7	29 69	754.2	75	...	W	2	or
Tourane,	,,	29.65	753.0	86	...	SSE	2	o	,,	29.69	754.2	81	..	SW	2	c
Cape St. James,	,,	29.72	754.8	82	...	S	2	o	,,	29.79	756 6	77	...	WSW	4	o
Basco,	14	29.72	754.8	90	69	SSE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.69	754.2	90	69	NE	2	o	,,	29.79	756.6	81	80	S	2	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.72	754.8	90	66	SW	2	o	,,	29 80	756 91	77	89	E	1	o
Legaspi,	,,	29.73	755 1	90	76	NE	4	o	,,	29 78	756 3	75	94	...	0	o
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,		...	...	...	...	...	...	,,	...	...		...	...	...	...
Iloilo,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.69	754.2	86	71	N	1	o	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.75	755.7	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.78	756.3	...	...	ENE	4	o	5	29.78	756.3	...	...	NE	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	86	76	W	4	b	6	29.83	757.7	76	94	S	...	...

June 22*d.* 10*h.* 47*m.*— Pressure is highest in the neighbourhood of the Bonins.

The depression is now central over N. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·11 inch. Total since January 1st, 30.82 inches, against an average of 34·64 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; fair to showery.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)	23rd JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.77	756.2	70	...	SSW	4	c	6	29.93	760.1	64	...	SE	4	c
Nemuro,	11	29.67	753.5	...	...	NNE	2	...	5	29.96	761.0	...	...	N	1	...
Hokodate,	,,	29.70	754.5	...	...	WSW	1	...	,,	29.94	760.5	...	...	...	0	...
Tokio,	,,	29.74	755.5	...	...	NW	1	...	,,	29.84	758.0	...	...	NE	1	...
Kochi,	,,	...	...	...	...	FSE	1	...	,,	29.84	758.0	...	...	...	0	...
Nagasaki,	,,	29.82	757.5	...	...	WSW	1	...	,,	29.88	759.0	...	...	W	1	...
Kagoshima,	,,	29.82	757.5	...	...	WSW	2	...	,,	29.88	759.0	...	...	...	...	...
Oshima,	,,	29.86	758.5	...	...	SSW	2	...	,,	29.90	759.5	...	...	...	0	...
Naha,	,,	29.90	759.5	...	...	SSW	4	...	,,	29.92	760.0	...	...	S	1	...
Ishigakijima,	,,	29.86	758.5	...	...	S	2	...	,,	29.88	759.0	...	...	SSW	1	...
Bonin Island,	,,	30.00	762.0	...	...	WSW	1	...	,,	30.02	762.5	...	...	...	...	...
Chefoo,	15	29.68	753.9	80	70	E	2	b	6	29.75	755.6	68	91	S	4	o
Shanghai,	14	29.78	756.3	82	63	WSW	1	b	,,	29.82	757.4	70	100	SSE	1	o
Gutzlaff,	,,	29.84	757.9	75	77	SW	1	b	,,	29.89	759.2	72	100	S	2	o
Wenchow,	,,	29.79	756.6	64	76	NNW	1	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.80	756.9	88	73	S	2	o	7	29.90	759.4	84	91	W	1	b
Amoy,	,,	29.75	755.7	86	88	SE	4	b	6	29.81	757.2	80	96	SSE	4	b
Swatow,	,,	29.82	757.5	85	84	S	2	c	,,	29.78	756.3	80	96	S	1	b
Taihoku,	11	29.84	757.8	86	75	...	0	o	5	29.85	758.1	75	94	...	0	o
Taichu,	,,	29.87	758.7	86	...	SSW	2	o	,,	29.88	759.0	73	...	...	0	b
Tainan,	,,	29.85	758.1	90	...	SSW	2	o	,,	29.84	757.8	77	...	E	2	b
Koshun,	,,	29.85	758.1	90	...	S	2	o	,,	29.84	757.8	81	...	...	0	o
Pescadores,	,,	29.84	757.8	86	...	SSW	2	o	,,	29.84	757.8	79	...	SSE	1	b
Hong Kong,	14	29.76	755.9	87	69	S	2	o	6	29.80	756.9	81	87		0	c
Gap Rock,	,,	29.78	756.3	85	...	S	3	o	,,	29.78	756.4	84	...	S	3	c
Macao,	,,	29.74	755.4	93	74	S	4	o	,,	29.72	754.8	81	90	S	2	o
Hoihow,	,,	29.65	753.0	91	65	S	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.80	756.9	86	80	SW	1	o	6	29.81	757.2	81	80	...	0	b
Phulien,	15	29.65	753.0	75	71	SSE	6	o	7	29.69	754.2	81	91	S	6	b
Tourane,	,,	29.67	753.6	88	...	SE	4	b	,,	29.71	754.5	77	...	W	2	b
Cape St. James,	,,	29.78	756.3	75	...	SW	6	o	,,	29.80	756.9	79	...	W	4	o
Basco,	14	29.79	756.6	90	72	SE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.73	755.1	93	57	ENE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.73	755.1	96	53	S	4	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.73	755.1	90	72	W	2	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.75	755.7	86	65	SE	2	o	,,	29.78	756.3	77	94	...	0	o
Legaspi,	,,	29.73	755.7	82	87	NE	4	o	,,	29.76	756.0	81	92	NE	2	o
Calbayog,	,,	29.76	756.0	79	90	N	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.75	755.7	81	80	NE	4	o	,,	29.79	756.6	77	89	W	1	o
Iloilo,	,,	29.73	755.1	90	69	SSW	4	o	,,	29.78	756.3	75	96	NE	2	o
Cebu,	,,	29.74	755.4	84	77	SW	4	o	,,	29.78	756.3	77	91	NW	2	o
Surigao,	...	29.74	755.4	81	84	S	1	o	,,	29.75	755.7	75	76	SW	1	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.76	756.0	...	...	E	4	b	4.22	...	..	...	...	...	...	...
Yap,	11.00	29.74	755.4	...	...	ENE	4	o	5	29.75	755.7	...	...	E	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	66	SW	4	b	6	29.83	757.7	78	94	W	7	r

June 23*d*. 10*h*. 20*m*.—An anticyclone is central near the Bonins.

The depression is now central over Indo-China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 30.82 inches, against an average of 35·18 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,.	S. winds, moderate; fair.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	24th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29 95	760 8	61	...	SE	3	0	6	29.87	758.7	60	...	SE	4	0
Nemuro,	11	29.96	761.0	...	...	NE	2	...	5	29 98	761.5	...	...	SSW	1	...
Hokodate,	,,	29.96	761.0	...	...	ESE	3	...	,,	29 98	761.5	...	...	E	1	...
Tokio,	,,	29.86	758.5	...	...	NNE	1	...	,,	29.96	761.0	...	...	...	0	...
Kochi,	,,	29.82	757.5	...	...	SE	1	...	,,	29.94	760.5	...	...	...	0	...
Nagasaki,	,,	29.92	760.0	...	...	WNW	1	...	,,	29.92	760.0	...	...	SSE	1	...
Kagoshima,	,,	29 90	759.5	...	...	...	0	...	,,	29.94	760 5	...	...	...	...	...
Oshima,	,,	29.98	761.5	...	...	...	0	...	,,	29 92	760.0	...	...	...	0	...
Naha,	,,	29.94	760.5	...	...	SSW	2	...	,,	29.92	760.0	...	...	ESE	1	...
Ishigakijima,	,,	29.90	759.5	...	...	S	2	...	,,	29.88	759.0	...	...	S	1	...
Bonin Island,	,,	30.00	762 0	...	...	...	0	...	,,	30.02	762.5	...	...	...	...	...
Chefoo,	15	29 71	754.6	86	65	SSE	2	b	6	29.63	752.6	71	95	SW	4	c
Shanghai,	14	29.80	756 9	86	68	SSE	2	b	,,	29.74	755.4	77	98	SSE	1	c
Gutzlaff,	,,	29.86	758 4	78	92	SE	4	0	,,	29.81	757 2	74	100	S	4	0
Wenchow,	,,	29.81	757.2	79	92	WNW	1	b	6	...	...	...	...	...	...	...
Foochow,	,,	29 83	757.7	88	80	S	2	0	7	29 88	758.9	84	83	...	0	b
Amoy,	,,	29.81	757 2	86	93	SE	4	b	6	29.84	757.9	81	96	SSW	2	c
Swatow,	,,	29.75	755.6	88	83	SSE	2	b	,,	29.77	756.1	81	96	SE	1	c
Taihoku,	11	29.87	758 7	90	63	NNW	2	b	5	29.87	758.7	75	94	...	0	b
Taichu,	,,	29.88	759 0	90	...	...	0	b	,,	29.88	759.0	72	...	...	0	b
Tainan,	,,	29.85	758.1	90	...	SSW	2	b	,,	29.82	757.5	75	...	SE	2	b
Koshun,	,,	29.87	758 7	90	...	E	2	b	,,	29.84	757.3	79	...	...	0	b
Pescadores,	,,	29.87	758.7	90	...	S	2	b	,,	29.82	757.5	79	...	...	0	c
Hong Kong,	14	29.78	756.4	88	67	SE	1	0	6	29.80	756.9	81	85	...	0	c
Gap Rock,	,,	29.79	756.6	86	...	ESE	3	c	,,	29 79	756.6	84	...	ESE	2	c
Macao,	,,	29.76	756.0	90	72	SE	2	0	,,	29.73	755.1	81	90	SSE	2	b
Hoihow,	,,	29.73	755 1	80	91	SE	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.81	757.2	90	74	ENE	2	b	6	29.78	756.4	83	83	ESE	3	b
Phulien,	15	29.63	753 9	90	79	SE	6	0	7	29.72	754.8	79	95	S	1	c
Tourane,	,,	29.71	754.5	84	...	NE	2	0	,,	29.71	754.5	79	...	SW	2	0
Cape St. James,	,,	29.73	755 1	79	...	SW	2	r	,,	29.80	756 9	73		WNW	4	0
Basco,	14	29.80	756 9	90	69	ESE	4	0	6	29.80	756.9	82	81	ESE	2	c
Aparri,	,,	29 78	756.3	86	75	NE	4	0	,,	29.79	756.6	77	91	...	0	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.74	755.4	86	75	NW	4	0	,,	...	...	...	...	...	...	...
Manila,	,,	29.72	754.8	90	66	WSW	4	0	,,	29.79	756.6	77	92	ESE	1	0
Legaspi,	,,	29.74	755.4	84	86	NE	1	0	,,	29 76	756.0	77	98	...	0	0
Calboyog,	,,	29 74	755 4	79	91	N	2	0	,,	29.76	756 0	75	98	N	2	0
Tacloban,	,,	29.73	755.7	79	91	NE	2	r	,,	29.76	756 0	77	96	NW	4	0
Iloilo,	,,	29.71	754.5	85	75	NE	2	0	,,	29.76	756.0	77	94	...	0	0
Cebu,	,,	29.72	754.8	86	65	NE	4	0	,,	29.74	755.4	79	85	...	0	0
Surigao,	...	29 72	754.8	82	85	E	4	0	,,	29 75	755.7	75	96	SW	1	0
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.74	755.4	...	...	E	4	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.72	754.8	...	...	NE	2	r	5	29.76	756.0	...	...	ENE	1	0
Lelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Batan,	14	29.83	757.7	78	91	SW	7	0	6	29.83	757.7	76	91	N	4	b

June 24*d.* 10*h.* 15*m.*— An anticyclone is central to the N E. of the Bonins.

A depression covers China and Indo-China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 30.82 inches, against an average of 35·73 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.E. winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	25th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, Beaufort.	Weather. (Beaufort.)
Wladivostock,	12	29.82	757.5	60	...	SE	4	0	6	29.76	756.0	58	...	ESE	2	0
Nemuro,	11	29.96	761.0	...	...	SW	2	...	5	30.00	762 0	...	...	...	0	...
Hokodate,	,,	29.96	761.0	...	...	SSE	1	...	,,	29 90	759.5	...	...	E	1	...
Tokio,	,,	29 98	761.5	...	...	S	1	...	,,	29 92	760.0	...	...	...	...	...
Kochi,	,,	29.92	760.0	...	...	...	0	...	,,	29.90	759.5	...	...	...	0	...
Nagasaki,	,,	29 92	760 0	...	...	SSE	1	...	,,	29.84	758.0	...	...	SW	4	...
Kagoshima,	,,	29.92	760.0	...	...	SSE	1	...	,,	29 90	759 5	...	...	...	...	...
Oshima,	,,	29.94	760 5	...	...	NNE	1	...	,,	29 92	760 0	...	...	...	...	...
Naha,	,,	29 94	760.5	...	...	SSE	2	...	,,	29.90	759.5	...	...	SSE	1	...
Ishigakijima,	,,	29.92	760 0	...	...	S	1	...	,,	29.86	758.5	...	...	SSE	...	...
Bonin Island,	,,	30.00	762 0	...	...	SSE	1	...	,,	30.02	762.5	...	...	...	...	...
Chefoo,	15	29 70	754.4	66	79	NW	4	0	6	29.73	755.1	62	77	NW	1	0
Shanghai,	14	29.74	755.4	93	67	SW	1	0	,,	29.81	757.2	75	91	NNW	1	0
Gutzlaff,	,,	29.80	756 9	80	92	S	4	0	,,	29.86	758.4	76	95	N	1	0
Wenchow,	,,	29 82	757 5	81	86	S	2	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.84	757.9	88	75	S	2	0	7	29.87	758 7	84	83	...	0	b
Amoy,	,,	29.82	757.4	88	93	SSE	4	b	6	29.83	757.7	81	96	SSW	2	b
Swatow,	,,	29.78	756.4	87	77	S	2	b	,,	29.76	756.0	81	96	E	1	c
Taihoku,	11	29.98	759.0	90	60	...	0	b	5	29 85	758.1	73	94	...	0	b
Taichu,	,,	29.83	759 0	90	...	N	2	b	,,	29.87	758 7	75	...	...	0	0
Tainan,	,,	29.86	758 4	90	...	N	4	b	,,	29.82	757.5	75	...	E	2	b
Koshun,	,,	29.87	758.7	90	...	ENE	2	b	,,	29.82	757 5	79	...	ENE	2	b
Pescadores,	,,	29.86	758.4	90	...	SSE	2	b	,,	29.82	757.5	79	...	...	0	b
Hong Kong,	14	29.80	756 9	85	77	E	3	c	6	29 79	756.6	80	89	...	0	c
Gap Rock,	,,	29.82	757.5	86	...	ESE	2	c	,,	29.78	756.3	85	...	ESE	3	c
Macao,	,,	29.79	756.6	90	76	SE	2	0	,,	29 75	755.7	77	98	E	2	0
Hoihow,	,,	29.72	754.9	86	66	SSE	2	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 80	756.9	91	72	ENE	3	b	6	29 78	756.4	83	83	ESE	4	c
Phulien,	15	29.69	754.1	...	...	S	4	c	7	29.74	755.4	79	...	SE	4	cr
Tourane,	,,	29.67	753 7	84	...	E	4	b	,,	29.71	754.5	77	...	SSE	2	c
Cape St. James,	,,	29.74	755.4	79	...	W	2	0	,,	29.79	756.5	73	...	NW	4	0
Basco,	14	29 80	756.9	90	69	ESE	4	0	6	...	...	...	...	...	...	...
Aparri,	,,	29.75	755 7	90	66	ENE	4	b	,,	29.76	756.0	77	91	SW	2	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.74	755.4	86	68	NE	2	0	,,	29.74	755.4	77	94	...	0	0
Legaspi,	,,	29.73	755.1	82	84	NNE	2	0	,,	29.74	755 4	75	98	...	0	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.73	755 1	79	90	SE	2	0	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.83	757.7	77	...	E	3	c
Guam,	12.22	29 74	755.4	...	...	E	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.74	755.4	...	...	SW	2	0	5	29.76	756 0	...	...	ENE	2	0
Koror,	,,	...	...	...	...	...	...	...	,,	29 75	755.7	80	...	N	1	0
Saipan,	14	29.82	757 4	84	75	NE	6	b	6	29.83	757.7	74	90	...	...	...

June 25*d.* 10*h.* 35*m.*— An anticyclone is central to the N E. of the Bonins.

A depression covers China and Indo-China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·09 inch. Total since January 1st, 30.91 inches, against an average of 36·28 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	S.E. winds, moderate; fair.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th JUNE, 1930.									26th JUNE, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather.
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	29.78	756 4	58	...	ESE	1	0		6	29.83	757.6	56	...	SE	4	c
Nemuro,	11	30.00	762 0	...	...	FSE	1	...		5	29.84	758.0	...	...	ESE	2	...
Hokodate,	,,	29 84	758 0	...	...	ENE	2	...		,,	29.75	755.5	...	...	SE	1	...
Tokio,	,,	29.84	758.0	...	...	SSE	2	...		,,	29.75	755.5	...	...	NW	1	...
Kochi,	,,	29.88	759 0	...	...	...	0	...		,,	29.86	758.5	...	...	...	...	...
Nagasaki,	,,	29.90	759.5	...	...	SW	5	...		,,	29.88	759 0	...	...	...	...	...
Kagoshima,	,,	29.92	760.0	...	...	W	2	...		,,	29.88	759.0	...	...	...	0	...
Oshima,	,,	29.94	760.5	...	...	SE	1	...		,,	29 90	759.5	...	...	...	...	...
Naha,	,,	29.92	760 0	...	...	SSW	2	...		,,	29.88	759 0	...	...	SE	1	...
Ishigakijima,	,,	29.90	759.5	...	...	SSE	1	...		,,	29.80	757.0	...	..	SSE	1	...
Bonin Island,	,,	30.02	762.5	...	...	N	1	...		,,	30 02	762.5	...	...	...	...	...
Chefoo,	15	29.76	756 0	74	68	E	1	0		6	29.73	755.1	65	78	SW	2	0
Shanghai,	14	29 81	757.2	79	84	ESE	2	0		,,	29.78	756.3	73	100	E	2	0
Gutzlaff,	,,	29.87	758.7	78	92	E	1	0		,,	29.82	757.4	76	95	SSW	4	0
Wenchow,	,,	29.84	757.8	82	86	SSW	1	b		6	...	...	...	...	...	...	...
Foochow,	,,	29.85	758.1	88	80	E	1	0		7	29 86	758.4	84	87	E	1	b
Amoy,	,,	29.79	756.6	90	66	SE	4	b		6	.	...	...	...	...	...	...
Swatow,	,,	29.75	755 7	85	88	ESE	2	c		,,	29.75	755.6	80	96	NE	1	0
Taihoku,	11	29.87	758.7	90	60	...	0	b		5	29.81	757.2	75	88	...	0	b
Taichu,	,,	29.88	759.0	90	...	NNW	2	b		,,	29.82	757.5	77	...	...	0	0
Tainan,	,,	29.86	758.4	90	...	NNE	4	b		,,	29 79	756.6	79	...	...	0	b
Koshun,	,,	29.86	758.4	90	...	ENE	2	b		,,	29.78	756.3	81	...	NE	2	b
Pescadores,	,,	...	...	...	...	...	...	...		,,	29.80	756.9	79	...	...	...	1
Hong Kong,	14	29.78	756.4	87	71	E	3	c		6	29.76	756.0	80	91	...	0	cp
Gap Rock,	,,	29.79	756.6	86	...	E	4	c		,,	29.77	756.1	85	...	ESE	4	or
Macao,	,,	29 79	756.6	90	72	SE	2	b		,,	29.75	755.7	81	89	ESE	2	o
Hoihow,	,,	29.73	755.1	87	77	E	2	b		,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.79	756.6	91	70	E	3	bc		6	29.76	755.9	83	83	ESE	4	cp
Phulien,	15	29.72	754.8	84	77	SSE	6	o		7	29 76	756.0	79	95	SSW	4	1
Tourane,	,,	29.69	754.2	82	...	N	2	o		,,	29.72	754.8	75	...	NW	2	o
Cape St. James,	,,	...	...	...	...	...	...	...		,,	29 80	756.9	72		W	4	o
Basco,	14	29.76	756.0	90	66	ESE	4	b		6	29 75	755.7	81	89	ESE	2	b
Aparri,	,,	29.74	755.4	86	71	NE	4	o		,,	29.74	755 4	77	89	...	0	o
Tuguegarao,	,,	29.71	754 5	90	60	SW	1	o		,,	29.73	755.1	75	92	...	0	o
Vigan,	,,	29.69	754.2	86	65	W	2	o		,,	29.71	754.5	79	89	S	2	o
Manila,	,,	29.69	754.2	86	68	W	4	o		,,	29 73	755.1	77	94	...	0	o
Legaspi,	,,	29.69	754.2	90	72	NE	2	o		,,	29.69	754.2	75	89	...	0	o
Calboyog,	,,	29.73	755 1	79	91	N	2	o		,,	29.72	754 8	57	98	N	4	b
Tacloban,	,,	29.73	755.1	79	73	N	1	r		,,	29.73	755.1	77	96	...	0	r
Iloilo,	,,	29.68	753 9	90	60	NE	2	o		,,	29 72	754.8	79	89	...	0	o
Cebu,	,,	...	...	...	...	...	...	...		,,	29.72	754.8	79	91	...	0	r
Surigao,	...	29.69	754 2	82	84	N	1	o		,,	29.72	754.8	75	92	W	4	r
Saipan,	11.00	...	...	...	...	...	...	...		5	29 80	756 9	78	...	ESE	4	c
Guam,	12.22	29.76	756.0	...	...	NE	2	o		4.22	...	...	...	...	...	...	...
Yap,	11.00	29.74	755 4	...	...	ENE	4	r		5	29 74	755.4	...	...	ENE	2	r
Pelew,	,,	...	...	...	...	...	...	...		,,	29.75	755.7	77	...	...	0	c
Laoman,	14	29.82	757 4	80	91	S	7	o		6	29.82	757.4	78	82	S	4	b

June 26*d.* 10*h.* 10*m.*—Depressions are central over N. China, to the S.E. of Tourane and to the East of the Visayas.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·20 inch. Total since January 1st, 31·11 inches, against an average of 36·83 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks,	Light, variable winds.
3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; fair to showery.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th JUNE, 1930.								27th JUNE, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.72	754.8	56	...	SE	4	o	6	29.82	757.4	58	...	SE	3	o
Nemuro,	11	29.82	757.5	...	...	ENE	2	...	5	29.90	759.5	...	...	...	0	...
Hokodate,	,,	29.80	757.0	...	...	...	0	...	,,	29.88	759.0	...	...	S	1	...
Tokio,	,,	29.80	757.0	...	...	SSE	1	...	,,	29.80	757.0	...	...	NNW	1	...
Kochi,	,,	29.86	758.5	...	...	ESE	1	...	,,	29.86	758.5	...	...	...	...	...
Nagasaki,	,,	29.88	759.0	...	...	SW	3	...	,,	29.80	757.0	...	...	SW	6	...
Kagoshima,	,,	29.90	759.5	...	...	W	1	...	,,	29.88	759.0	...	...	...	...	...
Oshima,	,,	29.92	760.0	...	...	SSE	1	...	,,	29.88	759.0	...	...	...	0	...
Naha,	,,	29.90	759.5	...	...	SSE	2	...	,,	29.86	758.5	...	...	SE	1	...
Ishigakijima,	,,	29.84	758.0	...	...	SSE	2	...	,,	29.82	757.5	...	...	SSE	2	...
Bonin Island,	,,	30.00	762.0	...	...	S	2	...	,,	30.02	762.5	...	...	...	0	...
Chefoo,	15	29.69	754.1	81	62	E	2	b	6	29.71	754.6	67	91	...	0	o
Shanghai,	14	29.72	754.8	93	64	SW	2	o	,,	29.71	755.5	77	94	SSE	1	b
Gutzlaff,	,,	29.78	756.4	80	87	S	2	o	,,	29.76	755.9	77	92	SSE	4	b
Wenchow,	,,	29.80	756.9	82	84	S	1	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.82	757.4	86	84	SE	1	o	7	29.83	757.7	84	95	N	1	o
Amoy,	,,	29.73	755.1	88	69	SE	2	b	6	29.81	757.2	81	83	SSW	2	bf
Swatow,	,,	29.70	754.4	89	74	S	2	b	,,	29.71	754.6	81	92	NE	1	b
Taihoku,	11	29.81	757.2	90	57	W	2	b	5	29.80	756.9	75	96	...	0	b
Taichu,	,,	29.84	757.8	90	...	NNW	2	b	,,	29.80	756.9	75	...	...	0	o
Tainan,	,,	29.80	756.9	90	...	N	2	b	,,	29.75	755.7	79	...	...	0	b
Koshun,	,,	29.81	757.2	86	...	ENE	4	o	,,	29.76	756.0	81	...	E	2	b
Pescadores,	,,	29.81	757.2	90	...	NW	2	b	,,	29.76	756.0	79	...	NE	2	b
Hong Kong,	14	29.75	755.6	86	73	E	3	b	6	29.73	755.1	82	87	E	2	c
Gap Rock,	,,	29.75	755.6	85	...	E	4	b	,,	29.77	756.1	81	...	E	4	c
Macao,	,,	29.74	755.4	93	71	SE	2	b	,,	29.69	754.2	81	92	ESE	2	o
Hoihow,	,,	29.70	754.4	85	84	E	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.74	755.4	89	73	E	4	c	6	29.72	754.9	83	83	ESE	4	b
Fhulien,	15	29.73	755.1	90	63	S	4	b	7	29.72	754.8	81	97	N	1	b
Tourane,	,,	29.68	753.9	79	...	NW	2	o	,,	29.65	753.0	75	...	NNW	4	bf
Cape St. James,	,,	29.72	754.8	82	...	W	4	c	,,	29.74	755.4	73	...	WSW	6	o
Basco,	14	29.72	754.8	86	71	SE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.69	754.2	90	63	NE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.68	753.9	90	60	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.66	753.3	86	63	W	2	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.69	754.2	81	87	SE	2	r	,,	29.69	754.2	77	96	...	0	r
Iloilo,	,,	29.66	753.3	79	89	SW	2	o	,,	29.65	753.0	77	96	WSW	1	o
Calbayog,	,,	29.67	753.6	82	81	W	4	o	,,	...	...	...	...	...	...	...
Paciuban,	,,	29.67	753.6	82	77	NW	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.71	754.5	79	91	SW	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.67	753.6	82	81	S	6	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.67	753.6	79	87	WSW	4	o	,,	29.68	753.9	77	89	WSW	4	r
Saigon,	11.00	...	...	...	...	...	...	...	5	29.80	756.9	79	...	ESE	4	c
Phanrang,	12.22	29.74	755.4	...	...	E	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.72	754.8	...	...	SE	2	o	5	29.74	755.4	...	...	E	2	o
Truk,	,,	...	...	...	...	...	...	...	,,	29.73	755.1	79	...	W	3	c
Guam,	14	29.82	757.4	80	74	N	8	o	6	29.82	757.4	77	86	SE	6	b

June 27*d*. 10*h*. 35*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 126° E., moving N.W.

June 27*d*. 10*h*. 25*m*.—Depressions are central over the Yangtze Valley and to the S.E. of Tourane.

A depression or typhoon is situated about 300 miles E.N.E. of Manila, moving N.W.

Shanghai warning. 26*d*. 21*h*. 25*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 12° N. Long. 133° E., moving W.N.W. Recd. 26*d*. 22*h*. 05*m*.

Manila warning. 27*d*. 9*h*. 30*m*.:—Typhoon in Lat. 16° N. Long. 126° E., moving N.W. Recd. 27*d*. 10*h*. 10*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·26 inch. Total since January 1st, 31.37 inches, against an average of 37·38 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 28th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	E winds, moderate; fair to showery.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th JUNE, 1930.								28th JUNE, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.80	756.8	58	...	SE	3	o	6	29.75	755.5	62	...	..	o	o
Nemuro,	11	29.88	759.0	...	...	ESE	1	...	5	29.80	757.0	...	...	S	1	...
Hokodate,	,,	29.84	758.0	...	...	SSE	1	...	,,	29.75	755.5	...		...	...	...
Tokio,	,,	29.88	759.0	...	...	...	o	...	,,	29.73	755.0	...		NW	1	...
Kochi,	,,	29.86	758.5	...	...	...	o	...	,,	29.84	758.0	...	.	...	o	...
Nagasaki,	,,	29.82	757.5	...	...	SW	6	...	,,	29.84	758.0	...	...	SW	5	...
Kagoshima,	,,	29.88	759.0	...	...	SW	1	...	,,	29.88	759.0	..	..	...	o	...
Oshima,	,,	29.88	759.0	...	...	SSE	2	...	,,	29.88	759.0	...	...	S	1	...
Naha,	,,	29.86	758.5	...	...	SSE	3	...	,,	29.88	759.0	...	...	SSE	1	...
Ishigakijima,	,,	29.84	758.0	...	...	SSE	2	...	,,	29.84	758.0	...	..	SSE	2	...
Bonin Island,	,,	30.00	762.0	...	...	SE	1	...	,,	30.02	762.5	...	...	...	...	...
Chefoo,	15	29.68	753.9	75	77	E	2	b	6	29.72	754.9	68	91	...	o	o
Shanghai,	14	29.71	754.5	96	65	S	1	b	,,	29.72	754.8	77	94	SSE	1	b
Gutzlaff,	,,	29.76	755.9	81	87	S	4	b	,,	29.76	755.9	77	86	SSW	4	o
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29.80	756.9	86	82	SE	2	b	7	29.85	758.1	83	79	SE	1	o
Amoy,	,,	29.75	755.6	90	63	S	4	b	6	29.77	756.1	81	87	SW	4	b
Swatow,	..	29.71	754.6	83	88	ESE	1	b	,,	29.74	755.4	79	96	NE	1	b
Tailokin,	11	29.79	756.6	90	60	...	o	b	5	29.80	756.9	75	49	...	o	b
Taichu,	,,	29.80	756.9	90	...	NW	2	b	,,	29.81	757.2	75	...	...	o	b
Tainan,	,,	29.76	756.0	90	...	N	2	b	,,	29.76	756.0	77	...	ENE	2	b
Koshun,	,,	29.79	756.6	85	...	NE	4	o	,,	29.80	756.9	81	...	ENE	2	b
Pescadores,	,,	29.78	756.3	86	....	NNW	2	b	,,	29.78	756.3	79	...	NNE	2	b
Hong Kong,	14	29.73	755.1	86	77	E	3	op	6	29.75	755.7	80	89	E	3	o
Gap Rock,	,,	29.74	755.4	86	...	E	4	op	,,	29.74	755.4	86	...	E	4	o
Macao,	,,	29.72	754.8	86	88	ESE	2	r	,,	29.72	754.8	82	86	ESE	4	o
Hoihow,	,,	29.67	753.6	86	84	ENE	2	b	,,	...	...	...	...	...	...	....
Pratas Island,	,,	29.71	754.6	89	73	E	4	b	6	29.72	754.9	84	85	E	5	o
Phulien,	15	29.68	753.9	90	69	SSE	2	o	7	29.73	755.1	79	90	ENE	4	b
Tourane,	,,	29.63	752.7	73	...	W	4	r	,,	29.63	752.6	75	...	NW	4	of
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.73	755.7	75	.	NW	6	o
Baseo,	14	29.72	754.8	86	68	ESE	4	o	6	29.75	755.7	82	81	ESE	4	o
Aparri,	,,	29.67	753.6	86	75	ENE	4	r	,,	29.74	755.4	79	89	S	2	o
Tuguegarao,	,,	29.66	753.3	90	66	S	1	o	,,	29.73	755.1	77	94		o	o
Vigan,	,,	29.62	752.4	90	66	WSW	2	o	,,	29.68	753.9	79	90	SSE	1	o
Manila,	,,	29.66	753.3	79	89	...	o	o	,,	29.72	754.8	77	96	...	o	o
Legaspi,	,,	29.61	752.1	81	87	SW	4	o	,,	...	...	...	...	...	..	...
Calbayog,	,,	29.61	752.7	82	81	SW	4	o	,,	...	...	...	...	...	..	...
Tacloban,	,,	29.65	753.0	84	74	NW	4	o	,,	29.71	754.5	79	61	NE	2	o
Iloilo,	,,	29.66	753.3	84	77	SW	4	o	,,	29.74	755.4	77	91	SW	4	o
Cebu,	,,	29.63	752.7	84	68	S	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.65	753.0	82	70	W	4	o	,,	29.72	754.8	79	87	W	1	r
Japan,	11.00	...	...	...	...	...	...	...	5	29.82	757.4	80	...	E	3	c
Siam,	12.22	29.76	756.0	...	...	SE	2	o	4.22	..	...	...	...	...	...	...
Iloilo,	11.00	29.76	756.0	...	...	E	2	r	5	29.82	757.5	...	...	...	o	c
Sydney,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Roman,	14	29.81	757.2	88	69	SW	6	b	6	29.82	757.4	80	82	S	4	b

June 27*d*. 16*h*. 54*m*.—Warning to Hong Kong, Coast Ports, &c.:- Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 126° E., moving N.W.

June 28*d*. 10*h*. 37*m*.—Warning to Hong Kong, Coast Ports, &c :—Typhoon of unknown intensity within 60 miles of Lat. 15° N. Long. 112° E. stationary or very slow.

June 28*d*. 10*h*. 49*m*.—Pressure is highest in the vicinity of the Bonins. The typhoon or depression to the east of Luzon appears to be filling up or recurving. The depression in the China Sea is situated about 250 miles E.S.E. of Tourane; it is becoming deeper, and is stationary at present.

Shanghai warning. 27*d*. 17*h*. 15*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 15° N. Long. 129° E., moving W.N.W. Recd. 27*d*. 17*h*. 44*m*.

Manila warning. 27*d*. 18*h*. 00*m*.:—Typhoon in Lat. 16° N. Long. 126° E., almost stationary. Recd. 27*d*. 19*h*. 46*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·04 inch. Total since January 1st, 31.41 inches, against an average of 57·53 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	E. winds, moderate; fair to showery.
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES, *Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	28th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	29th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.70	754.3	69	...	W	3	b	6	29.69	754.0	63	...	...	0	0
Nemuro,	11	29.72	755.0	...	...	SSW	2	...	5	29.65	753.0	...	...		0	...
Hokodate,	,,	29.69	754.0	...	...	SE	1	...	,,	29.71	754.5	...		SW	1	...
Tokio,	,,	29.72	755.0	...	...	SE	1	...	,,	29.80	757.0	...	..	...	0	...
Kochi,	,,	29.69	754.0	...	...	SE	1	...	,,	29.76	756.0	...	..	...	...	...
Nagasaki,	,,	29.86	758.5	...	...	WSW	4	...	,,	29.78	756.5	...	..	SW	5	...
Kagoshima,	,,	29.86	758.5	...	...	W	2	...	,,	29.82	757.5	...	..	WSW	1	...
Oshima,	,,	29.88	759.0	...	...	S	1	...	,,	29.84	758.0	...	...	...	...	...
Naha,	,,	29.90	759.5	...	...	S	2	...	,,	29.82	757.5	...	...	SE	1	...
Ishigakijima,	,,	29.82	757.5	...	...	SSE	1	...	,,	29.78	756.5	...	..	SE	1	...
Bonin Island,	,,	30.00	762.0	...	...	SSE	1	...	,,	29.94	760.5	...	...	...	...	...
Chefoo,	15	29.71	754.6	76	77	NE	1	b	6	29.73	755.1	69	85	...	0	0
Shanghai,	14	29.73	755.1	93	46	WNW	2	b	,,	29.75	755.6	77	98	NE	1	0
Gutzlaff,	,,	29.78	756.4	82	87	S	2	b	,,	29.79	756.6	76	95	S	2	b
Wenchow,	,,	29.78	756.3	82	87	S	2	b	6	29.79	756.6	79	91	SSW	1	b
Foochow,	,,	29.83	757.7	88	76	S	1	b	7	29.80	756.9	84	87	...	0	0
Amoy,	,,	29.74	755.4	92	70	S	4	b	6	29.72	754.9	81	83	SW	2	b
Swatow,	..	29.73	755.1	86	86	E	2	c	,,	29.69	754.1	80	96	N	1	c
Taiwan,	11	29.80	756.9	90	63	N	2	b	5	29.74	755.4	75	91	...	0	b
Taichu,	,,	29.81	757.2	90	...	NNW	2	b	,,	29.75	755.7	77	...	...	0	b
Tainan,	,,	29.78	756.3	91	...	NNW	2	b	,,	29.73	755.1	79	...	...	...	...
Koshun,	,,	29.78	756.3	90	...	ENE	4	o	,,	29.74	755.4	77	...	...	...	...
Pescadores,	,,	29.80	756.9	89	...	NNW	4	b	,,	29.74	755.4	79	...	..	0	b
Hong Kong,	14	29.74	755.4	86	77	E	3	c	6	29.71	754.5	82	87	E	1	c
Gap Rock,	,,	29.74	755.4	86	...	E	4	c	,,	29.71	754.5	85	...	E	4	c
Macao,	,,	29.72	754.8	90	76	ESE	4	o	,,	29.68	753.9	81	87	ESE	4	o
Hoilow,	,,	29.66	753.3	83	92	S	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.71	754.6	88	75	E	4	o	6	29.69	754.1	82	85	ESE	4	o
Phulien,	15	29.66	753.3	90	66	SE	4	o	7	29.70	754.3	79	...	NE	4	c
Tourane,	,,	29.58	751.2	77	...	NW	4	r	,,	29.60	751.8	77	...	NNW	2	c
Cape St. James,	,,	29.67	753.6	81	...	W	6	o	,,	29.70	754.4	77	..	WSW	6	of
Vasco,	14	29.71	754.5	90	69	SE	4	o	6	...	...	..	...	...	...	...
Aparri,	,,	29.67	753.6	86	68	NE	4	o	,,	29.66	753.3	75	96	W	2	r
Dagupegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.62	752.4	86	68	NW	4	o	,,	29.62	752.4	77	92	S	1	o
Manila,	,,	29.67	753.6	82	77	SSW	2	o	,,	29.66	753.3	75	96	SE	1	r
Legaspi,	,,	29.63	752.7	79	90	S	2	o	,,	29.63	752.7	77	96	SW	2	o
Calbayog,	,,	29.66	753.3	82	81	WSW	4	o	,,	...	...	...	...	...	..	...
Cuyo,	,,	29.66	753.3	86	68	NW	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.69	754.2	86	78	SW	4	o	,,	29.69	754.2	81	89	SSW	4	o
Cebu,	,,	29.68	753.9	82	74	SW	4	o	,,	29.71	754.5	81	90	SW	6	o
Surigao,	...	29.68	753.9	84	74	WSW	6	o	,,	...	...	...	...	...	...	...
Japan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.75	755.7	...	...	NE	4	o	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.74	755.4	...	...	NE	4	o	5	29.78	756.3	...	...	SW	2	o
Palau,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Saipan,	14	29.81	757.2	88	69	SW	6	b	6	29.82	757.4	80	78	S	6	b

June 29*d*. 10*h*. 15*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 15° N. Long. 111° E., moving W.N.W.

June 29*d*. 10*h*. 40*m*.—The depression of the China Sea is situated about 100 miles S.S.W. of the Paracels moving slowly W.N.W. The depression or typhoon is still indicated to the east of Luzon, but its position remains uncertain.

Shanghai warning. 28*d*. 21*h*. 55*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 16° N. Long. 113° E., moving W. Reed. 28*d*. 22*h*. 06*m*.

Manila warning. 28*d*. 11*h*. 00*m*.:—Typhoon in Lat. 17° N. Long. 128° E., moving northeastward.
" " " :—Depression northern part China Sea advancing westward. Reed. 28*d*. 11*h*. 58*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 31.41 inches, against an average of 38·47 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	E winds, moderate; fair to showery.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	30th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.66	753.3	77	...	E	1	b	6	29.71	754.6	64	...	ESE	2	o
Nemuro,	11	29.63	752.5	...	...	SE	2	...	5	29.69	754.0	...	...	...	...	...
Hokodate,	,,	29.70	754.5	...	...	S	1	...	,,	29.76	756.0	...		...	o	...
Tokio,	,,	29.72	755.0	...	...	N	1	...	,,	29.84	758.0	...		...	...	...
Kochi,	,,	29.78	756.5	...	...	..	...	...	,,	29.84	758.0	...	..	...	o	...
Nagasaki,	,,	29.80	757.0	...	...	WSW	3	...	,,	29.84	758.0	...	...	S	1	...
Kagoshima,	,,	29.82	757.5	...	...	W	1	...	,,	29.88	759.0	...		...	o	...
Oshima,	,,	29.84	758.0	...	...	NNE	1	...	,,	29.82	757.5	...	...	ESE	1	...
Naha,	,,	29.82	757.5	...	...	ESE	2	...	,,	29.80	757.0	...	...	ESE	1	...
Ishigakijima,	,,	29.76	756.0	...	...	SE	1	...	,,	29.75	755.5	...	..	ESE	2	...
Bonin Island,	,,	29.94	760.5	...	...	SSE	1	...	,,	29.94	760.5	...	...	...	...	...
Chefoo,	15	29.68	753.9	80	62	E	2	o	6	29.68	753.9	70	85	SSW	1	o
Shanghai,	14	29.68	753.9	93	61	SSE	1	b	,,	29.67	753.6	77	91	SSE	2	b
Gutzlaff,	,,	29.76	755.9	82	92	SE	2	b	,,	29.74	755.4	76	95	SSE	4	o
Wenchow,	,,	29.75	755.7	84	81	SSW	1	b	6	29.75	755.7	79	91	S	1	b
Foochow,	,,	29.75	755.6	88	76	E	1	b	7	29.71	754.6	81	91	NNE	2	o
Amoy,	,,	29.67	753.6	88	69	SE	4	b	6	29.64	752.8	82	83	NE	2	b
Swatow,	,,	29.65	753.0	89	71	S	2	b	,,	...	...	...	...	...	...	...
Taihoku,	11	29.72	754.8	90	57	...	o	b	5	29.67	753.6	75	83	...	o	o
Taichu,	,,	29.72	754.8	90	...	NW	2	b	,,	29.66	753.3	77	...	...	o	o
Tainan,	,,	29.69	754.2	93	...	N	2	b	,,	29.63	752.7	79	...	NE	2	o
Koshun,	,,	29.72	754.8	90	...	E	4	o	,,	29.54	750.3	81	...	E	4	b
Pescadores,	,,	29.72	754.8	86	...	NNE	4	b	,,	29.65	753.0	81	...	N	2	b
Hong Kong,	14	29.67	753.6	87	69	E	3	ot	6	29.60	751.8	81	83	ENE	2	c
Gap Rock,	,,	29.70	754.4	84	...	E	4	or	,,	29.60	751.8	85	...	ENE	4	c
Macao,	,,	29.66	753.3	93	67	SE	2	o	,,	29.58	751.2	81	84	ENE	2	b
Hoihow,	,,	29.59	751.6	86	84	NE	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.66	753.3	84	78	ESE	5	or	6	29.55	750.5	83	82	NE	6	o
Phulien,	15	29.60	751.8	90	66	SE	2	o	7	29.62	752.4	81	96	N	2	b
Tourane,	,,	29.56	750.7	77	...	E	4	o	,,	29.56	750.9	75	...	WNW	2	o
Cape St. James,	,,	29.63	752.7	81	...	SW	7	o	,,	29.69	754.2	77	...	SW	10	of
Basco,	14	29.59	751.5	86	68	E	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.56	750.9	77	69	WSW	2	r	,,	...	...	...	...	...	...	...
Tugnegarao,	,,	...	...	..	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.59	751.5	79	89	SE	1	o	,,	...	...	...	..		...	...
Manila,	,,	29.62	752.4	79	92	SW	4	r	,,	29.59	751.5	75	96	ESE	1	r
Legaspi,	,,	29.58	751.2	82	84	SW	4	o	,,	29.61	752.1	79	91	WSW	2	o
Calbayog,	,,	29.53	750.0	84	74	SSW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.63	752.7	86	93	S	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.65	753.0	86	81	SSW	6	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.63	752.7	84	74	S	5	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.65	753.0	86	58	WSW	4	o	,,	29.69	754.2	79	87	...	o	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.75	755.6	79	...	...	o	c
Guam,	12.22	29.68	753.9	...	...	E	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.73	755.1	...	...	WNW	1	o	5	29.73	755.1	...	...	NNW	1	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.72	754.9	79	...	S	1	c
Labuan,	14	29.82	757.4	81	74	NE	7	o	6	29.82	757.4	80	82	S	6	b

June 29*d*. 17*h*. 42*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 15° N. Long. 110° E. moving W.

June 30*d*. 11*h*. 15*m*.—Warning to Hong Kong, Coast Ports, &c.: Typhoon of unknown intensity within 120 miles of Lat. 17° N. Long. 119° E., moving W.N.W.

June 30*d*. 11*h*. 30*m*.—The western depression has filled up; the eastern depression has crossed Luzon, and is situated about 500 miles south-east of Hong Kong, moving W. or W.N.W.

Shanghai warning, 29*d*. 21*h*. 20*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 125° E., moving W.N.W. Recd. 29*d*. 21*h*. 47*m*.

Manila warning. 30*d*. 9*h*. 45*m*.:—Typhoon W. of Balintang Channel moving W.N.W. Recd. 30*d*. 10*h*. 37*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 31.41 inches, against an average of 59·00 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate to fresh; fine at first, cloudy with rain later.

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

JULY,

1930

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

[Price 60c.]

54555

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

JULY.

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of JULY, 1930.

Days of the Month.	Hours, Hong Kong 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	29·535	29·519	29·508	29·500	29·494	29·500	29·520	29·523	29·525	29·507	29·492	29·468	1
2	29·462	29·448	29·437	29·433	29·445	29·465	29·474	29·475	29·478	29·481	29·471	29·463	2
3	29·484	29·480	29·466	29·470	29·467	29·483	29·501	29·495	29·507	29·521	29·512	29·512	3
4	29·488	29·482	29·484	29·486	29·472	29·480	29·488	29·509	29·517	29·509	29·511	29·499	4
5	29·522	29·506	29·502	29·494	29·494	29·498	29·508	29·526	29·548	29·559	29·552	29·543	5
6	29·554	29·548	29·549	29·555	29·549	29·576	29·577	29·587	29·600	29·605	29·611	29·602	6
7	29·607	29·585	29·585	29·580	29·580	29·590	29·599	29·599	29·604	29·610	29·614	29·598	7
8	29·595	29·579	29·571	29·559	29·551	29·553	29·569	29·585	29·602	29·601	29·601	29·599	8
9	29·593	29·573	29·571	29·553	29·545	29·545	29·551	29·566	29·582	29·595	29·585	29·578	9
10	29·569	29·557	29·553	29·543	29·533	29·541	29·551	29·559	29·564	29·560	29·563	29·547	10
11	29·531	29·521	29·507	29·509	29·499	29·505	29·509	29·514	29·510	29·515	29·517	29·519	11
12	29·499	29·487	29·483	29·472	29·467	29·471	29·471	29·475	29·492	29·493	29·481	29·479	12
13	29·488	29·476	29·471	29·459	29·469	29·483	29·487	29·486	29·493	29·495	29·503	29·488	13
14	29·447	29·441	29·432	29·426	29·428	29·442	29·448	29·457	29·457	29·447	29·433	29·433	14
15	29·387	29·379	29·377	29·376	29·370	29·383	29·387	29·385	29·399	29·391	29·376	29·392	15
16	29·357	29·336	29·337	29·326	29·338	29·355	29·360	29·363	29·357	29·355	29·357	29·349	16
17	29·334	29·311	29·305	29·295	29·302	29·317	29·323	29·332	29·339	29·337	29·329	29·327	17
18	29·385	29·377	29·374	29·386	29·381	29·395	29·410	29·410	29·411	29·419	29·422	29·415	18
19	29·439	29·431	29·433	29·433	29·429	29·459	29·461	29·491	29·499	29·513	29·520	29·522	19
20	29·565	29·551	29·543	29·545	29·547	29·575	29·595	29·609	29·629	29·643	29·644	29·649	20
21	29·715	29·704	29·694	29·688	29·694	29·704	29·712	29·732	29·749	29·752	29·754	29·744	21
22	29·718	29·695	29·690	29·678	29·682	29·686	29·703	29·706	29·712	29·705	29·706	29·692	22
23	29·632	29·619	29·601	29·595	29·601	29·611	29·617	29·624	29·624	29·621	29·602	29·579	23
24	29·575	29·551	29·530	29·549	29·530	29·515	29·518	29·508	29·485	29·467	29·439	29·390	24
25	29·454	29·462	29·474	29·498	29·533	29·560	29·572	29·608	29·638	29·641	29·635	29·644	25
26	29·678	29·668	29·668	29·664	29·656	29·660	29·674	29·683	29·685	29·677	29·678	29·668	26
27	29·613	29·612	29·590	29·588	29·584	29·583	29·594	29·609	29·615	29·611	29·606	29·591	27
28	29·537	29·531	29·531	29·527	29·521	29·526	29·547	29·555	29·552	29·542	29·533	29·523	28
29	29·459	29·451	29·443	29·435	29·441	29·453	29·471	29·479	29·482	29·487	29·479	29·470	29
30	29·447	29·428	29·424	29·418	29·412	29·413	29·417	29·442	29·455	29·455	29·454	29·442	30
31	29·362	29·352	29·330	29·321	29·319	29·323	29·339	29·353	29·359	29·359	29·359	29·348	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	29·456	29·438	29·404	29·378	29·361	29·421	29·423	29·445	29·505	29·467	29·499	29·474	1
2	29·451	29·435	29·407	29·411	29·408	29·414	29·430	29·444	29·464	29·474	29·486	29·494	2
3	29·497	29·469	29·451	29·441	29·433	29·456	29·479	29·495	29·501	29·507	29·521	29·518	3
4	29·491	29·466	29·442	29·443	29·455	29·459	29·487	29·489	29·519	29·527	29·535	29·529	4
5	29·525	29·526	29·503	29·487	29·477	29·483	29·513	29·533	29·555	29·563	29·560	29·558	5
6	29·586	29·575	29·562	29·549	29·541	29·548	29·568	29·582	29·597	29·613	29·623	29·616	6
7	29·597	29·579	29·568	29·567	29·550	29·556	29·587	29·602	29·613	29·621	29·625	29·615	7
8	29·587	29·581	29·569	29·561	29·561	29·569	29·578	29·602	29·622	29·634	29·634	29·620	8
9	29·572	29·553	29·533	29·523	29·511	29·521	29·533	29·549	29·567	29·594	29·590	29·581	9
10	29·541	29·534	29·512	29·513	29·498	29·504	29·512	29·530	29·548	29·561	29·555	29·537	10
11	29·509	29·485	29·469	29·453	29·443	29·447	29·458	29·477	29·497	29·511	29·535	29·521	11
12	29·473	29·461	29·442	29·424	29·420	29·413	29·441	29·465	29·495	29·508	29·512	29·498	12
13	29·472	29·459	29·441	29·415	29·405	29·413	29·425	29·445	29·465	29·471	29·477	29·477	13
14	29·423	29·410	29·411	29·405	29·386	29·377	29·382	29·403	29·411	29·419	29·417	29·419	14
15	29·367	29·351	29·324	29·316	29·324	29·339	29·328	29·356	29·359	29·366	29·376	29·373	15
16	29·343	29·327	29·322	29·304	29·297	29·298	29·307	29·326	29·335	29·351	29·365	29·356	16
17	29·311	29·304	29·306	29·308	29·307	29·320	29·347	29·371	29·385	29·399	29·406	29·399	17
18	29·397	29·393	29·387	29·374	29·379	29·385	29·407	29·426	29·446	29·459	29·479	29·468	18
19	29·520	29·511	29·492	29·488	29·485	29·491	29·504	29·528	29·556	29·570	29·574	29·569	19
20	29·647	29·635	29·626	29·613	29·623	29·639	29·657	29·673	29·700	29·716	29·723	29·721	20
21	29·725	29·714	29·697	29·683	29·669	29·667	29·694	29·723	29·740	29·749	29·751	29·736	21
22	29·683	29·657	29·636	29·614	29·605	29·601	29·617	29·639	29·645	29·656	29·648	29·647	22
23	29·577	29·563	29·543	29·526	29·537	29·548	29·561	29·579	29·576	29·580	29·581	29·585	23
24	29·334	29·304	29·264	29·243	29·207	29·204	29·224	29·272	29·283	29·337	29·367	29·413	24
25	29·650	29·639	29·633	29·633	29·627	29·631	29·647	29·663	29·679	29·697	29·695	29·688	25
26	29·656	29·637	29·613	29·595	29·588	29·580	29·595	29·603	29·605	29·605	29·606	29·615	26
27	29·577	29·557	29·539	29·541	29·539	29·544	29·552	29·569	29·567	29·565	29·553	29·541	27
28	29·505	29·495	29·483	29·473	29·461	29·457	29·476	29·488	29·492	29·501	29·491	29·479	28
29	29·467	29·431	29·417	29·409	29·397	29·401	29·425	29·441	29·450	29·439	29·443	29·445	29
30	29·433	29·405	29·385	29·357	29·349	29·343	29·353	29·387	29·391	29·399	29·395	29·379	30
31	29·330	29·307	29·298	29·288	29·285	29·319	29·345	29·345	29·359	29·381	29·367	29·371	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of JULY, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	83·8	83·2	82·8	82·3	82·5	82·6	84·0	85·2	87·2	88·6	89·7	91·6	1
2	78·9	79·7	79·8	79·7	79·9	80·0	79·8	80·8	83·6	86·4	84·0	87·1	2
3	81·1	81·8	80·8	80·8	80·0	80·9	81·0	81·5	81·8	82·4	82·7	83·8	3
4	83·5	83·7	83·8	82·7	83·5	83·5	83·5	84·3	86·3	87·0	82·8	85·5	4
5	83·1	83·1	83·1	82·7	82·5	82·5	84·4	82·0	82·6	85·0	87·8	89·0	5
6	82·8	82·8	82·6	78·8	81·0	78·8	79·7	83·0	83·2	84·8	84·7	81·6	6
7	79·9	79·7	81·0	79·7	80·7	79·3	80·2	82·5	82·7	83·7	82·5	83·2	7
8	81·8	82·0	81·1	81·4	82·0	81·5	81·7	83·8	82·7	84·4	85·4	85·5	8
9	81·6	80·6	80·6	81·6	81·6	81·4	82·7	83·5	83·5	85·3	85·3	85·0	9
10	81·5	81·5	81·5	81·7	81·8	82·4	82·9	82·7	83·2	84·2	84·8	84·0	10
11	82·7	81·7	81·7	78·7	80·7	80·8	82·3	83·2	84·5	85·2	85·9	86·3	11
12	80·6	80·5	80·0	80·0	79·8	79·4	80·4	82·2	82·9	84·7	84·5	87·3	12
13	82·6	82·6	81·9	81·9	81·5	81·0	81·8	83·0	85·3	87·0	88·7	89·0	13
14	84·0	83·7	83·6	83·7	83·5	83·5	83·7	82·9	81·4	82·8	84·7	85·5	14
15	83·0	79·7	80·0	80·2	79·2	79·0	79·3	82·5	82·2	83·3	83·0	80·7	15
16	79·7	79·3	78·0	79·9	79·5	77·7	79·7	81·6	83·1	83·5	81·7	82·0	16
17	79·7	82·9	83·6	83·4	80·6	79·4	80·5	81·7	82·8	83·5	83·7	82·6	17
18	79·6	79·7	78·7	77·3	77·5	77·4	77·6	79·7	83·6	80·4	81·4	81·7	18
19	82·0	82·3	82·5	82·3	82·5	79·0	79·7	80·7	79·6	79·7	78·3	76·9	19
20	82·0	81·7	81·7	81·6	81·7	81·9	81·9	82·1	82·4	83·6	84·6	80·0	20
21	78·5	78·7	78·7	78·9	79·1	79·6	80·0	82·1	84·3	85·6	85·5	86·9	21
22	79·5	79·1	78·8	78·8	78·5	78·5	79·6	81·3	82·7	84·8	85·8	87·5	22
23	81·7	81·0	80·7	80·7	80·2	80·0	81·4	84·5	85·7	86·7	89·1	89·3	23
24	80·7	80·5	80·2	75·6	75·8	76·7	80·6	80·5	83·5	81·5	78·7	79·7	24
25	76·7	79·0	78·9	77·6	78·9	78·0	77·1	77·6	74·8	75·5	80·3	81·2	25
26	78·7	78·5	78·9	78·3	78·6	78·7	79·3	81·8	81·2	83·7	83·6	84·8	26
27	78·8	77·8	77·8	77·3	77·1	77·2	78·5	79·8	81·3	83·6	84·5	85·6	27
28	80·5	80·6	80·4	80·0	79·7	79·7	80·2	82·7	83·5	84·5	86·0	86·3	28
29	81·6	81·5	81·7	81·7	81·7	81·6	82·0	83·1	84·5	84·5	85·7	88·7	29
30	82·9	83·1	83·1	83·2	83·0	82·6	83·0	83·7	79·2	81·7	83·6	84·3	30
31	80·6	80·7	80·7	79·9	79·5	79·0	79·6	80·0	80·8	81·7	83·1	84·2	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	92·6	88·5	90·6	89·6	89·6	79·0	78·7	80·8	76·6	78·8	78·6	78·9	1
2	87·0	88·5	88·7	88·7	81·7	83·2	82·5	82·5	82·1	81·5	81·7	81·5	2
3	84·0	85·6	86·1	87·5	86·8	86·0	84·8	84·8	84·8	84·5	83·0	82·3	3
4	87·0	87·6	86·6	85·8	85·0	84·8	84·6	84·2	84·3	84·2	84·2	84·0	4
5	87·2	87·5	85·0	84·5	85·0	83·8	83·4	83·0	82·9	81·8	81·8	81·8	5
6	82·8	84·3	83·5	82·3	82·6	82·7	82·4	82·5	82·2	80·8	80·8	78·7	6
7	84·7	84·0	83·5	82·7	83·2	83·5	82·6	83·1	82·6	83·1	82·7	82·7	7
8	85·5	86·0	85·6	85·5	84·9	84·4	83·5	83·0	82·8	82·8	82·8	81·8	8
9	86·0	86·6	86·4	85·7	84·7	84·6	84·2	83·7	83·8	77·6	78·5	82·0	9
10	84·1	82·9	83·1	81·2	82·8	82·9	82·3	82·4	82·1	81·6	82·0	82·0	10
11	83·3	86·9	86·3	86·0	84·7	84·2	83·0	82·1	81·8	81·6	80·4	80·6	11
12	87·4	87·6	87·4	86·7	85·7	84·7	83·0	82·5	82·0	82·0	81·9	81·9	12
13	88·9	87·5	86·7	86·7	86·3	85·0	83·7	83·5	83·4	83·4	83·2	83·2	13
14	83·0	81·7	82·1	79·5	79·5	79·5	80·5	81·0	80·0	81·0	82·0	79·7	14
15	81·7	81·7	83·7	85·5	82·8	79·6	81·1	80·0	80·7	80·5	81·0	78·5	15
16	83·4	81·2	82·4	80·5	80·7	79·7	79·9	81·0	82·3	81·0	80·0	77·7	16
17	79·7	80·8	81·1	80·6	82·0	80·5	80·5	79·7	79·9	79·3	78·8	79·2	17
18	82·6	82·6	81·0	81·7	81·7	80·7	79·7	80·0	80·1	79·5	79·7	80·5	18
19	76·7	77·2	77·6	80·8	81·8	81·9	79·0	79·1	77·3	77·6	81·0	81·2	19
20	81·6	83·3	83·7	82·5	81·1	79·6	79·1	79·6	78·4	78·0	78·6	78·5	20
21	87·7	85·7	87·6	87·7	86·7	84·8	82·8	82·0	81·7	81·5	81·2	80·7	21
22	88·4	88·3	88·5	88·4	87·7	86·7	83·7	82·7	81·7	81·5	80·8	80·8	22
23	88·1	87·6	86·3	85·4	84·0	83·0	83·3	83·4	83·5	81·8	81·5	81·7	23
24	78·6	78·9	78·7	80·7	77·6	77·7	77·0	78·7	78·5	77·2	77·6	77·7	24
25	78·1	81·9	82·9	82·9	82·6	81·9	81·5	81·2	80·5	80·1	80·3	79·0	25
26	84·5	85·8	84·9	84·0	82·9	82·5	81·4	80·7	80·5	79·6	79·6	79·7	26
27	85·9	86·7	87·7	85·6	84·2	83·7	82·8	82·5	82·1	82·0	81·9	81·6	27
28	87·2	85·3	86·6	86·0	83·8	83·0	83·1	83·5	83·4	82·8	82·7	82·2	28
29	88·9	86·7	87·5	86·0	85·0	83·7	82·7	82·7	82·5	82·3	82·2	82·3	29
30	80·3	82·6	82·9	84·6	83·7	81·2	79·7	79·5	79·4	79·4	79·3	79·4	30
31	85·0	87·0	85·7	84·5	84·1	80·7	79·5	80·7	80·9	81·5	81·6	81·0	31

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of JULY, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	77·4	76·8	76·8	77·1	77·0	77·0	77·3	78·0	78·7	78·6	78·8	80·8	1
2	76·8	76·9	77·0	76·9	76·7	77·0	76·7	77·0	79·6	80·4	79·2	80·3	2
3	79·0	78·8	78·8	79·2	78·0	77·6	78·0	77·7	78·0	78·4	78·2	78·8	3
4	79·0	80·5	80·8	78·7	80·5	80·5	80·5	81·1	81·8	81·0	78·7	80·5	4
5	78·9	78·6	78·6	78·2	78·1	78·1	79·7	80·3	78·5	81·0	81·5	81·7	5
6	78·9	78·8	78·8	73·8	76·0	75·5	76·0	77·7	77·6	78·8	79·0	76·6	6
7	78·1	77·8	77·7	76·8	77·0	76·0	76·2	76·9	77·3	77·7	78·6	79·4	7
8	78·4	78·5	78·5	78·5	78·2	78·0	78·6	79·0	80·1	79·7	79·6	79·5	8
9	77·0	77·0	77·6	77·0	76·6	76·9	76·7	77·0	77·7	78·8	78·8	79·0	9
10	77·6	77·6	78·0	77·7	77·6	77·6	77·7	78·5	78·7	79·2	79·5	79·4	10
11	78·7	78·7	78·7	77·7	78·7	78·3	78·3	78·5	78·7	79·2	79·7	80·0	11
12	77·5	77·5	77·1	77·1	77·0	77·0	77·6	78·1	78·7	79·7	79·0	80·3	12
13	77·8	77·8	78·6	78·6	78·7	78·5	78·7	79·3	80·4	80·0	81·3	81·0	13
14	78·6	78·6	78·5	78·3	78·0	78·0	78·7	78·9	78·1	77·8	78·7	79·5	14
15	78·0	76·7	77·1	77·3	76·3	76·5	77·3	78·0	77·7	78·0	79·0	77·6	15
16	77·4	77·9	77·0	77·4	77·6	76·2	76·7	78·5	78·9	78·6	79·0	79·0	16
17	77·5	78·1	77·7	77·7	77·3	76·5	77·0	77·7	77·9	78·0	78·0	78·6	17
18	76·7	76·8	76·8	75·6	75·9	76·0	76·6	78·2	79·9	77·5	77·4	77·5	18
19	78·3	78·1	77·8	78·1	77·8	76·3	76·7	77·3	76·8	78·0	76·7	76·4	19
20	79·1	78·8	78·7	78·6	78·0	78·2	78·3	78·3	78·4	79·3	79·7	78·0	20
21	77·7	77·8	77·7	77·7	77·7	77·6	78·0	78·9	79·8	80·0	80·0	79·3	21
22	78·0	77·6	77·6	77·6	77·0	77·0	77·7	78·6	77·9	78·8	79·0	79·4	22
23	78·5	77·9	78·6	77·8	77·7	78·0	78·7	79·6	80·0	81·2	82·1	82·7	23
24	76·7	76·6	76·5	74·3	74·0	73·0	73·7	74·5	76·5	75·0	74·4	75·8	24
25	75·6	76·9	76·4	75·9	75·1	75·7	74·8	75·6	73·7	74·7	77·0	78·4	25
26	77·7	76·8	77·0	77·3	76·8	76·5	76·9	77·9	78·2	78·7	78·2	78·3	26
27	76·9	76·7	76·7	76·2	76·1	76·2	77·0	78·3	78·7	79·1	78·0	79·0	27
28	78·0	78·1	77·8	77·0	76·6	76·6	77·7	78·7	79·4	78·9	78·3	78·0	28
29	78·1	78·7	79·1	78·7	78·7	78·2	78·6	78·3	79·0	79·0	78·8	79·9	29
30	79·3	79·4	79·4	79·5	79·0	79·0	78·6	79·0	75·7	78·2	78·6	79·6	30
31	77·4	77·7	77·7	77·4	77·7	77·1	77·5	77·7	78·0	78·2	78·5	79·2	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	81·4	80·4	81·4	81·0	80·8	75·8	75·7	77·8	75·0	75·8	76·6	76·6	1
2	80·7	80·8	80·0	80·7	76·8	77·7	77·0	77·0	77·8	78·0	78·2	79·0	2
3	79·0	80·6	79·8	80·0	79·3	80·6	79·9	80·3	81·8	81·0	80·0	78·6	3
4	81·0	81·4	80·4	80·2	80·0	79·9	79·7	78·6	79·8	79·5	79·5	79·0	4
5	80·2	80·0	79·0	78·8	78·7	78·0	77·7	77·5	77·4	76·9	77·4	77·6	5
6	77·4	79·0	78·0	77·2	78·0	79·4	78·7	79·0	78·7	77·8	77·8	77·5	6
7	79·5	79·5	79·2	78·7	78·4	78·0	77·7	77·9	77·7	77·9	78·2	78·0	7
8	79·5	79·0	78·8	78·5	77·7	78·7	78·0	78·0	77·7	77·7	77·7	77·5	8
9	78·6	79·1	78·7	78·7	78·3	78·0	78·2	78·7	79·0	77·0	76·6	78·0	9
10	79·2	78·9	79·0	78·1	78·6	78·7	78·3	77·8	77·8	77·4	77·6	78·0	10
11	78·9	78·9	78·5	79·4	78·7	78·2	77·5	77·1	77·2	77·0	77·1	77·5	11
12	80·0	79·8	79·7	78·0	77·6	77·7	77·0	77·0	76·9	76·7	76·6	76·6	12
13	80·8	79·8	79·5	78·8	78·4	78·0	77·8	77·6	78·1	78·1	78·6	78·4	13
14	78·0	78·5	77·6	77·0	77·0	77·0	77·0	78·0	76·7	78·0	79·0	77·7	14
15	78·8	79·0	78·9	79·6	78·6	77·1	78·0	77·5	77·7	78·0	77·7	76·0	15
16	79·1	78·0	77·9	77·3	77·3	76·7	76·9	77·6	77·7	77·0	76·2	75·5	16
17	78·5	78·3	77·7	77·5	77·5	77·5	77·0	76·7	76·5	76·3	76·3	76·4	17
18	77·7	78·6	79·0	78·6	78·3	78·2	78·0	77·7	77·6	77·2	77·1	77·6	18
19	76·2	75·8	75·9	77·7	78·6	78·7	76·0	77·1	75·8	76·2	79·0	78·0	19
20	77·6	78·7	79·1	79·0	77·9	77·2	77·2	77·0	77·0	77·0	77·4	77·3	20
21	78·7	78·2	79·1	79·6	78·7	78·5	78·0	78·0	78·3	78·4	78·7	78·7	21
22	80·0	79·6	79·4	79·3	78·8	78·5	77·3	77·2	77·0	77·0	76·9	76·9	22
23	81·7	80·7	80·3	80·3	79·0	79·0	77·8	77·7	76·7	77·8	78·0	77·9	23
24	76·1	77·1	76·7	76·7	76·7	76·8	76·0	76·7	76·7	76·7	77·1	77·3	24
25	76·4	78·4	78·4	78·7	78·7	78·2	78·5	78·4	78·0	78·3	77·8	77·8	25
26	78·0	79·3	77·8	78·0	77·7	77·7	78·1	77·7	77·7	77·6	77·6	77·5	26
27	78·7	78·4	78·4	77·1	77·7	77·0	76·7	76·6	76·8	77·2	78·0	77·7	27
28	79·5	78·7	79·9	79·6	79·0	76·0	77·7	77·7	78·1	78·4	78·7	78·7	28
29	80·3	79·7	80·3	80·1	79·3	79·2	78·9	78·7	78·8	78·6	78·5	78·7	29
30	77·3	78·0	77·7	79·6	78·9	77·1	76·1	75·9	75·8	75·8	75·8	75·7	30
31	79·8	80·6	80·1	78·6	78·7	78·7	77·0	78·7	78·8	79·0	79·1	78·8	31

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of JULY, 1930.
(... = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of JULY, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1	0·5	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·2	...	1
2	...	...	0·4	0·9	0·8	0·9	0·4	1·0	1·0	1·0	0·7	0·8	0·2	2
3	...	...	...	...	...	...	...	...	...	0·7	...	...	...	3
4	...	...	...	0·6	0·3	...	...	...	...	...	...	...	...	4
5	0·4	0·3	0·7	0·4	1·0	1·0	1·0	1·0	0·9	0·3	1·0	0·6	...	5
6	...	0·7	0·7	0·9	0·8	...	...	0·1	1·0	0·1	0·2	0·4	...	6
7	...	0·8	0·9	1·0	1·0	0·6	0·7	0·5	0·3	...	...	...	...	7
8	0·4	0·9	0·8	1·0	0·9	1·0	1·0	0·9	1·0	1·0	1·0	1·0	0·6	8
9	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6	...	...	...	9
10	0·4	0·5	0·8	0·9	1·0	0·6	0·9	0·1	0·9	0·8	0·8	0·7	0·4	10
11	0·6	1·0	1·0	1·0	1·0	1·0	0·1	0·9	0·9	0·9	0·9	0·9	0·4	11
12	...	0·8	0·7	0·7	0·4	0·6	1·0	1·0	1·0	1·0	1·0	1·0	0·6	12
13	0·4	1·0	1·0	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6	13
14	...	0·3	0·6	...	0·6	0·4	0·1	...	...	...	...	...	...	14
15	...	0·1	...	...	...	...	...	...	0·6	0·7	0·9	0·2	...	15
16	...	...	...	...	...	...	...	...	0·1	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	0·2	0·4	...	17
18	...	0·1	0·6	...	0·3	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	...	19
20	0·1	...	...	...	...	0·1	...	...	0·1	...	...	...	...	20
21	...	0·6	0·6	0·8	1·0	1·0	1·0	0·9	1·0	1·0	1·0	1·0	0·4	21
22	...	0·9	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6	22
23	0·2	0·9	1·0	1·0	1·0	1·0	1·0	0·9	1·0	1·0	0·3	...	...	23
24	...	0·2	0·7	0·1	...	...	...	...	...	...	...	...	..	24
25	...	...	...	...	...	...	...	...	...	...	0·3	0·1	...	25
26	0·1	1·0	0·7	0·9	1·0	1·0	0·6	1·0	1·0	0·9	0·7	0·3	...	26
27	0·5	1·0	1·0	0·8	0·5	1·0	1·0	1·0	1·0	1·0	0·2	...	...	27
28	...	0·9	1·0	1·0	0·9	0·9	0·9	0·5	0·2	0·8	...	...	...	28
29	...	...	...	0·1	...	0·6	0·8	0·7	1·0	0·9	0·6	...	...	29
30	...	...	...	...	...	...	...	...	...	0·7	0·9	0·7	0·5	30
31	...	...	0·4	...	...	...	...	0·3	0·9	0·5	...	...	...	31

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of JULY, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	d	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	d	d	...	...	...	...	...	0·645	...	4
5	...	...	...	...	...	...	...	0·030	0·040	...	...	...	5
6	...	...	0·025	0·360	0·015	d	d	..	...	...	d	...	6
7	0·120	0·020	d	0·065	0·120	0·070	0·015	...	d	d	0·040	0·005	7
8	0·015	...	0·010	0·005	...	0·015	0·010	d	0·070	0·005	0·035	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	0·010	...	d	...	...	...	0·040	d	d	...	...	d	10
11	...	0·060	0·005	0·200	...	...	...	...	...	...	...	d	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	d	0·170	0·120	d	d	...	14
15	0·080	0·265	0·005	0·015	0·010	0·100	0·040	d	...	...	0·370	0·140	15
16	0·220	0·620	0·840	0·090	0.320	0·500	0·015	d	d	0·100	0·035	0·135	16
17	0·080	0·010	0·015	0·185	d	0·710	0·220	d	0·005	0·010	d	0·035	17
18	0·015	d	0·530	0·070	d	0·180	d	d	0·065	0·015	0·020	d	18
19	...	..	.	...	0·095	d	...	...	0·015	0·065	0·280	0.405	19
20	...	...	...	...	...	d	...	...	d	...	0·005	0·015	20
21	d	...	d	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	0·020	d	0·005	0·730	0·150	d	...	0·020	d	0·045	0·750	0·420	24
25	0·250	0·100	0·290	0·270	0·185	0·155	0·080	0·160	0·870	0·480	0·015	0·235	25
26	...	...	...	...	...	...	...	...	0·025	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	..	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	..	...	...	d		..	...	...	0·050	d	...	0·005	30
31	...	0·005	d	d	0·200	d	0·020	...	...	...	...	...	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	...	...	...	...	0·240	0·045	...	d	0·635	0·005	...	...	1
2	...	...	...	0·420	0·090	...	...	...	...	..	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	0·025	...	d	...	...	0·075	...	...	0·030	0·005	0·030	0·030	6
7	...	0·015	0·005	0·125	...	0·035	...	0·025	...	...	...	d	7
8	0·010	...	...	...	...	d	d	...	d	...	...	...	8
9	...	...	...	...	...	...	...	d	...	0·320	0·020	0·005	9
10	0·020	0·010	d	0·050	0·005	d	...	...	d	d	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	0·295	0·060	d	0·675	0·095	0·040	d	d	...	0·020	0·010	0·130	14
15	d	0·050	...	...	0·030	0·040	...	0·050	..	d	d	0·070	15
16	0·020	d	0·080	0·030	0·090	0·125	0·075	0·015	d	d	d	0·350	16
17	0·155	d	0·010	0·070	d	0·080	0·010	0·040	d	0·020	0·020	d	17
18	...	0·005	0·250	d	0·160	d	0·015	...	0·010	d	d	...	18
19	0·400	0·160	0·020	0·010	d	d	0·150	0·620	1·340	d	d	...	19
20	...	...	0·020	0·020	0·065	0·030	0·005	0·045	0·740	0·610	0·010	0·005	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	0·540	0·410	0·230	0·020	0·215	0·115	0·290	0·265	0·520	0·415	0·255	0·415	24
25	0·285	d	...	...	...	...	...	...	...	d	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	d	...	...	...	...	29
30	0·195	d	...	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	0·080	0·075	0·110	0·030	d	0·005	d	0·015	31

TABLE VII.—DIRECTION AND VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of JULY, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hong Kong 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	19	7	19	7	14	6	9	6	10	6	8	3	8	1	9	32	10	1	11	1	10	32	8	1
2	...	...	...	...	...	1	...	...	...	1	14	5	...	1	...	...	25	3	25	4	22	8	21	6	2
3	...	1	...	...	...	1	...	...	29	6	26	8	24	9	24	6	23	6	24	4	25	3	25	6	3
4	23	6	22	11	22	10	24	8	23	15	22	11	21	9	20	10	20	11	21	13	26	10	19	11	4
5	17	8	17	9	17	8	18	9	18	9	18	4	19	5	25	5	22	7	17	6	18	7	15	7	5
6	12	6	13	8	15	5	18	6	22	5	26	7	...	1	31	2	29	3	27	4	27	5	2	7	6
7	8	13	9	7	10	10	10	8	10	11	10	14	10	14	9	20	9	20	9	20	9	23	9	21	7
8	9	24	9	26	10	23	10	25	9	32	9	30	9	31	9	33	9	31	9	30	8	29	8	29	8
9	9	6	8	7	7	10	7	16	7	16	7	14	7	14	6	17	6	21	6	20	6	22	7	21	9
10	6	31	6	24	6	22	7	19	7	21	6	20	6	20	6	20	5	20	6	19	6	21	5	21	10
11	8	21	8	18	8	21	9	14	9	13	8	11	8	17	8	16	8	19	8	19	8	23	8	19	11
12	..	...	...	...	...	...	...	...	...	...	...	...	...	1	26	3	27	4	26	5	23	7	24	12	12
13	23	3	...	1	23	6	22	5	23	5	23	2	24	3	26	4	26	6	25	7	23	11	20	10	13
14	19	12	20	10	19	9	19	9	18	7	18	6	18	5	17	7	17	13	17	8	16	5	16	7	14
15	15	16	16	12	16	10	16	8	15	8	13	5	10	3	13	16	14	7	11	11	11	17	13	10	15
16	11	12	11	20	12	12	13	30	16	18	16	22	16	9	15	10	14	16	15	18	16	16	16	13	16
17	15	9	15	22	16	22	17	24	17	14	18	20	21	15	19	16	18	12	16	18	16	19	16	10	17
18	18	5	19	3	20	18	23	11	32	2	1	2	...	1	7	4	16	11	17	9	19	11	17	12	18
19	15	9	16	12	17	13	18	18	19	17	20	17	21	10	21	5	23	2	7	8	10	7	7	11	19
20	15	13	15	16	15	13	15	18	15	21	15	15	15	15	15	12	15	10	16	4	16	7	14	10	20
21	4	4	8	7	9	6	9	4	9	3	9	2	10	3	13	5	16	2	17	10	17	6	16	9	21
22	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	..	22	3	22	4	24	6	24	7	22
23	...	1	...	...	...	1	...	...	...	...	...	...	...	...	25	3	24	5	24	7	24	8	24	5	23
24	6	30	7	25	7	26	6	30	6	11	3	15	1	17	2	20	1	23	1	26	2	21	2	39	24
25	16	27	16	28	16	23	16	30	16	20	15	21	16	22	16	19	18	12	18	9	16	15	17	17	25
26	9	7	12	5	12	6	12	5	11	4	11	4	10	3	9	5	12	5	15	9	15	9	15	8	26
27	...	...	...	...	...	...	...	...	...	...	29	3	29	5	29	6	29	6	28	6	26	8	23	8	27
28	22	11	22	11	23	11	25	7	24	6	24	6	27	7	27	9	26	10	24	8	24	12	24	13	28
29	25	7	26	9	22	15	21	13	22	11	22	8	22	8	22	7	23	7	23	7	23	11	21	16	29
30	21	19	21	21	21	20	20	17	20	18	21	15	21	17	20	20	20	21	21	13	21	19	20	18	30
31	21	20	22	16	21	15	22	13	22	12	21	11	21	13	21	13	20	13	21	8	21	10	21	11	31

Days of the Month.	13		14		15		16		17		18		19		20		21		22		23		Midn.		Days of the Month.
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Ve	Dir.	Vel	Dir.	Vel.	Dir.	Vel.	
1	28	10	22	13	21	9	23	6	19	12	22	13	32	7	6	14	9	15	10	11	4	4	20	2	1
2	22	8	21	10	21	10	21	9	15	5	27	3	...	1	...	...	...	...	...	1	...	...	...	...	2
3	27	6	25	8	23	7	23	7	22	6	19	7	18	3	21	3	22	7	22	4	24	5	26	4	3
4	19	13	19	16	19	13	19	11	19	11	19	9	20	5	19	10	19	6	18	6	17	6	16	5	4
5	16	10	16	7	16	11	16	10	16	6	16	7	16	7	16	4	...	1	15	6	14	2	12	3	5
6	7	3	8	7	8	15	8	15	8	15	8	15	8	14	8	17	8	15	8	16	8	9	8	11	6
7	9	24	10	18	10	23	10	18	9	24	9	25	8	26	8	26	8	24	8	27	9	23	9	27	7
8	8	29	8	28	7	28	7	28	7	27	6	26	7	25	7	23	7	20	7	16	9	15	9	9	8
9	7	19	8	19	8	16	9	14	9	19	8	18	8	15	8	16	9	15	9	18	8	21	7	25	9
10	6	21	8	20	6	21	6	21	6	20	6	25	6	22	7	24	7	20	7	22	7	21	7	21	10
11	10	10	12	10	12	10	10	10	9	13	11	10	14	9	14	5	14	2	...	1	...	...	...	...	11
12	25	3	24	9	22	10	20	10	20	8	19	11	18	11	17	3	18	3	...	1	20	2	21	3	12
13	21	10	22	12	19	13	19	13	20	11	20	11	20	9	19	14	20	14	20	12	19	13	19	11	13
14	15	5	14	7	15	9	17	9	28	2	4	5	8	8	7	9	7	8	8	12	13	9	14	12	14
15	12	8	10	11	11	16	12	12	10	15	12	13	10	15	9	18	10	17	10	20	11	21	12	14	15
16	17	13	16	12	15	15	16	13	15	18	15	15	16	13	16	12	16	19	16	21	17	17	17	14	16
17	17	14	18	15	19	13	19	19	19	17	19	12	18	14	18	7	17	8	17	3	16	6	17	5	17
18	17	11	16	13	17	18	17	11	16	13	16	13	16	17	17	14	17	8	17	4	16	2	16	7	18
19	8	8	13	7	11	4	12	8	16	11	17	11	26	8	28	8	22	9	31	4	15	18	16	16	19
20	12	4	12	5	13	8	16	9	24	9	26	8	26	2	...	1	12	7	5	4	...	1	...	...	20
21	16	8	16	7	16	7	16	8	16	6	16	9	16	6	16	4	...	1	...	1	...	...	...	...	21
22	23	6	23	6	24	7	24	7	25	6	25	6	26	3	...	1	...	...	...	1	...	...	26	2	22
23	8	10	9	12	8	15	8	17	10	19	9	16	7	16	6	14	8	20	7	27	7	28	7	28	23
24	3	41	5	45	6	48	6	53	6	60	7	63	8	66	9	55	10	59	11	37	13	37	15	36	24
25	22	18	18	14	17	13	17	9	16	8	16	5	17	5	15	3	11	4	10	4	11	5	9	5	25
26	16	8	16	9	17	8	16	8	15	9	14	7	15	3	18	4	...	...	...	1	...	...	...	...	26
27	24	7	23	8	23	8	22	10	21	9	20	6	19	3	...	1	...	...	22	5	23	7	23	10	27
28	22	11	21	12	21	13	21	17	20	18	20	19	20	19	20	16	21	18	20	16	21	14	22	10	28
29	20	17	19	20	20	21	20	21	20	23	19	20	20	19	21	15	21	11	20	15	21	21	20	22	29
30	21	20	20	20	22	18	22	14	21	13	20	18	21	15	21	14	22	14	20	15	20	16	20	18	30
31	20	13	19	14	19	17	20	20	21	15	21	14	22	7	20	18	19	18	20	21	19	22	20	18	31

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of JULY, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of JULY, 1930.
(British Units.)

Days of the Month.	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 4 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h	m.p.h.
1	29·473	92·9	76·0	16·9	84·4	78·0	75·4	0·885	75	52	10·7	79	0·925	3	+ 2·8	+ 3·1	48	4·2	10·5
2	·452	89·2	78·6	10·6	82·9	78·3	76·8	·915	82	62	8·1	60	0·510	1	— 1·3	— 2·0	237	2·4	3·2
3	·486	87·9	79·9	8·0	83·3	79·2	78·5	·949	84	87	0·7	5	...	...	— 0·2	— 4·3	267	4·3	4·9
4	·490	88·2	82·2	6·0	84·7	80·1	80·9	·973	82	99	0·9	7	0·645	1	— 5·9	— 6·7	229	8·9	9·8
5	·522	89·0	81·0	8·0	84·0	78·9	79·7	·929	80	75	8·6	64	0·070	1	— 5·9	— 1·1	191	6·0	6·6
6	·578	85·8	78·7	7·1	82·1	77·7	78·0	·898	83	89	4·9	37	0·595	3	— 0·2	+ 5·9	92	5·9	8·8
7	·593	85·4	78·4	7·0	82·2	77·9	77·5	·905	83	92	5·8	43	0·660	3	— 3·7	+ 19·0	101	19·3	19·4
8	·587	86·5	80·1	6·4	83·4	78·6	78·6	·922	81	80	11·5	86	0·175	2	— 1·2	+ 25·1	93	25·1	25·7
9	·561	87·0	76·6	10·4	83·2	77·9	76·5	·894	79	65	9·3	69	0·345	1	+ 1·7	+ 16·3	84	16·4	16·6
10	·541	86·0	79·3	6·7	82·6	78·3	79·5	·918	83	83	8·8	66	0·135	2	+ 7·1	+ 20·1	71	21·3	21·5
11	·498	87·2	78·7	8·6	83·1	78·4	77·5	·917	81	60	10·6	79	0·265	2	— 2·2	+ 11·2	101	11·4	12·1
12	·472	87·8	79·2	8·6	83·1	77·9	76·1	·895	79	40	9·8	73	...	...	— 1·7	— 3·3	243	3·7	4·4
13	·465	89·3	80·9	8·4	84·5	78·9	78·1	·923	78	56	11·9	89	...	...	— 4·8	— 6·4	233	8·0	8·6
14	·423	86·6	79·1	7·5	82·2	78·0	78·5	·910	83	94	2·0	15	1·615	6	— 5·3	+ 0·7	172	5·3	8·0
15	·366	85·6	78·5	7·1	81·2	77·8	77·2	·912	85	96	2·5	19	1·265	6	— 7·9	+ 8·6	133	11·7	12·6
16	·338	83·5	77·2	6·3	80·6	77·6	75·5	·911	87	99	0·1	1	3·660	15	— 15·0	+ 2·3	171	15·2	15·7
17	·334	83·8	78·8	5·0	81·1	77·4	76·0	·896	85	98	0·6	5	1·675	9	— 12·8	— 3·8	197	13·4	13·9
18	·408	84·5	77·1	7·4	80·2	77·5	64·7	·911	88	98	1·0	8	1·335	7	— 7·9	— 2·0	194	8·2	9·2
19	·497	82·6	76·3	6·3	79·9	77·2	75·9	·902	88	100	...	...	3·560	8	— 6·0	— 0·7	187	6·0	10·0
20	·628	84·8	77·9	6·9	81·2	78·2	77·4	·929	87	100	0·3	2	1·570	6	— 7·3	+ 1·3	170	7·4	8·8
21	·716	88·1	78·3	9·8	82·8	78·5	77·5	·924	83	56	10·3	77	...	...	— 3·6	+ 1·2	162	3·8	4·9
22	·668	89·0	78·5	10·5	83·1	78·1	76·4	·904	80	22	11·2	84	...	...	...	— 2·6	270	2·6	2·7
23	·587	89·7	80·0	9·7	83·8	79·2	77·6	·944	82	56	9·3	70	...	...	+ 0·5	+ 7·9	86	7·9	10·5
24	·396	83·5	75·4	8·1	78·9	75·9	73·5	·859	87	99	1·0	8	5·830	16	+ 8·4	+ 28·0	73	29·2	36·8
25	·608	83·1	74·0	9·1	79·5	77·0	75·1	·898	89	99	0·4	3	3·375	12	— 13·0	— 0·8	184	13·0	14·0
26	·640	86·1	78·0	8·1	81·3	77·7	76·5	·907	85	60	9·2	70	0·025	...	— 4·2	+ 1·7	158	4·5	5·3
27	·577	87·8	77·1	10·7	81·9	77·5	75·2	·892	83	49	9·0	68	...	...	— 0·1	— 4·0	269	4·0	4·8
28	·509	87·9	79·2	8·7	83·1	78·3	77·5	·913	81	71	7·1	54	...	...	— 4·4	— 10·3	247	11·2	12·2
29	·446	88·9	81·2	7·7	83·8	79·0	79·5	·935	81	88	4·7	36	...	...	— 8·0	— 11·1	234	13·7	14·3
30	·408	84·6	79·1	5·5	81·9	77·9	77·2	·909	84	89	2·8	21	0·250	1	— 10·4	— 13·6	233	17·1	17·2
31	·338	87·4	79·0	8·4	81·5	78·4	77·7	·935	87	100	2·1	16	0·540	8	— 9·3	— 11·0	230	14·4	14·7
Means	29·503	86·8	78·5	8·3	82·3	78·1	76·8	0·913	83	78	Sum. 175·2	42	Sum. 29·025	Sum. 113	— 3·9	+ 2·2	151	4·5	11·9
Normals	29·611	86·8	78·4	8·4	82·0	77·8	...	0·903	83	68	212·3	51	14·902	73	— 3·7	+ 3·3	139	5·0	10·9
Absolute Max.	29·754	92·9	...	16·9	...	84·1	80·9	1·112	...	...	11·9	89	5·830	16	...	...	...	...	66·0 †
Day.	21	1	...	1	...	23	4	23	...	...	13	13	24	24	...	...	...	...	24
Time.	11h	13h 40m	...	...	...	11h 58m	...	11h 58m	...	...	...	...	...	...	...	...	...	...	19h
Absolute Min.	29·175	...	74·0	5·0	...	72·9	64·7	0·752	59	...	...	...	...	...	...	...	...	...	...
Day.	24	...	25	17	...	25	18	24	1	...	...	...	...	...	...	...	...	...	...
Time.	17h 30m	...	9h 07m	...	...	9h 10m	...	7h 0m	18h 57m	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

													Sum.	Sum.					
Means.	1001·0	303·4	298·8	4·6	300·9	298·6	297·9	30·9	...	...	...	...	737·2	113	— 1·3	+ 0·7	151	1·5	3·9
Normals	1004·6	303·4	298·8	4·6	300·8	298·4	...	30·6	...	...	...	...	378·5	73	— 1·2	+ 1·1	139	1·6	3·6
Absolute Max.	1009·5	306·8	...	9·4	...	301·9	300·2	37·6	...	...	...	...	148·1	16	...	...	...	...	21·6
Absolute Min.	989·8	...	296·3	2·8	...	295·7	291·2	25·5	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 22 days. The mean hourly intensity was 0·257*in*, and the maximum fall in one hour was 1·340*in* at 21*h* on the 19th.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 83 miles per hour from E.S.E. at 21*h* 23*m* on the 24th.

Clouds with base less than 2,000 feet high were observed on 3 days.
Clouds with base less than 1,000 feet high were observed on 2 days.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of JULY, 1930.

(British Units.)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension	Degree of Humidity.	Mean Amount of Cloud (0-100)	Percentage of Possible Sunshine	Rainfall. Amount.	Rainfall. Percentage of Total. Amount.	Rainfall. Percentage of Total. Duration	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. Direction.	Wind. Resultant. Velocity.	Observed Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·517	81·1	77·9	·917	86	74		0·810	3	4	— 3·5	+ 3·3	137	4·8	11·0
2	·505	81·1	77·9	·917	86	75		1·080	4	4	— 4·5	+ 2·9	147	5·3	11·2
3	·499	80·9	77·9	·920	87	75		1·725	6	4	— 5·0	+ 1·7	161	5·3	11·3
4	·496	80·4	77·4	·904	87	77		1·990	7	5	— 5·5	+ 1·4	166	5·7	11·5
5	·495	80·5	77·3	·899	86	74		1·095	4	5	— 4·2	+ 1·2	164	4·4	10·2
6	·504	80·1	77·1	·895	87	75	14	1·730	6	4	— 3·4	+ 1·0	164	3·5	9·9
7	·514	80·9	77·5	·903	85	75	45	0·440	1	4	— 2·1	+ 0·8	159	2·2	9·2
8	·524	82·1	78·2	·919	84	76	53	0·380	1	3	— 2·1	+ 1·7	141	2·7	10·4
9	·531	82·8	78·4	·920	82	80	52	1·260	4	3	— 2·0	+ 0·7	161	2·1	10·9
10	·532	83·8	78·8	·927	80	79	53	0·720	2	4	— 2·0	+ 1·4	145	2·4	11·1
11	·528	84·3	78·8	·921	78	80	51	2·195	8	4	— 2·5	+ 0·9	160	2·7	12·5
Noon.	·518	84·7	79·1	·929	78	81	47	1·395	5	4	— 2·7	+ 1·3	154	3·0	13·0
13	·507	84·6	79·0	·926	78	82	48	1·945	7	5	— 3·0	+ 1·5	162	3·2	12·5
14	·490	84·8	79·1	·928	78	82	58	0·710	2	4	— 5·3	+ 1·4	165	5·5	13·4
15	·474	84·9	78·9	·918	77	79	55	0·615	2	4	— 5·7	+ 2·0	161	6·0	14·3
16	·462	84·4	78·8	·919	78	81	44	1·420	5	4	— 5·5	+ 1·7	163	5·8	14·1
17	·456	83·6	78·4	·911	79	82	33	1·070	4	5	— 5·2	+ 3·0	150	6·0	14·3
18	·463	82·6	78·1	·909	82	84	14	0·660	2	6	— 4·8	+ 3·1	147	5·7	14·2
19	·479	81·8	77·6	·897	83	81		0·655	2	5	— 3·6	+ 4·2	131	5·5	12·7
20	·498	81·8	77·7	·901	83	76		1·090	4	4	— 3·4	+ 4·4	128	5·6	12·0
21	·517	81·4	77·6	·902	84	74		3·275	11	4	— 4·2	+ 4·5	133	6·2	11·7
22	·524	81·0	77·6	·906	85	74		1·400	5	4	— 3·9	+ 4·3	132	5·8	11·4
23	·528	81·0	77·8	·914	86	74		0·345	1	3	— 5·2	+ 3·1	149	6·0	11·1
Midn.	·524	80·7	77·6	·909	87	79		1·020	4	4	— 5·0	+ 2·2	156	5·5	10·9

Phenomena :—

Solar halo :—on the 6th, 12th and 29th.

Solar corona :—on the 5th and 22nd.

Lunar halo :—on the 3rd, 5th, 6th, 12th and 14th.

Lunar corona :—on the 8th, 10th, 11th, 12th and 30th.

Dew :—on the 22nd and 27th.

Rainbow :—on the 2nd, 7th, 8th, 10th and 30th.

Lightning :—on the 1st, 3rd, 4th, 6th, 9th, 10th, 15th, 17th, 18th, 19th, 20th, 21st, 23rd, 25th, 28th, 29th, 30th and 31st.

Thunder :—on the 1st, 2nd, 4th, 5th, 6th, 14th, 15th, 17th, 19th, 20th, 25th and 31st.

Thunderstorms :—

1*d*. 16*h*. 50*m*. to 18*h*. 15*m*. N.N.W. to S.S.E.; nearest at 17*h*. 26*m*. ($\frac{1}{2}$*s*).
1*d*. 19*h*. 45*m*. to 20*h*. 10*m*. N.N.E. to S.S.W.; distant.
1*d*. 20*h*. 45*m*. to 21*h*. 26*m*. S.S.E. to N.N.W.; nearest at 21*h*. 03*m*. (1*s*).
14*d*. 16*h*. 13*m*. to 16*h*. 43*m*. N.W. to S.E.; distant.
15*d*. 11*h*. 42*m*. to 11*h*. 53*m*. W.N.W. to E.S.E.: distant.
16*d*. 2*h*. 38*m*. to 3*h*. 41*m*. S.E. to N.W.; distant.
16*d*. 4*h*. 35*m*. to 5*h*. 06*m*. N.N.W. to S.S.E.; distant.
19*d*. 15*h*. 27*m*. to 15*h*. 51*m*. N.N.E. to S.S.W.; distant.
19*d*. 19*h*. 32*m*. to 20*h*. 18*m*. E.S.E. to W.N.W.; distant.
19*d*. 20*h*. 47*m*. to 21*h*. 29*m*. N.N.W. to S.S.E.; distant.
25*d*. 7*h*. 41*m*. to 11*h*. 20*m*. S.S.E. to N.N.W.; nearest at 8*h*. 19*m*. (2*s*).
31*d*. 18*h*. 41*m*. to 19*h*. 17*m*. N.N.W. to SS.E; distant.

ADOPTED ERRORS OF TIMEBALL, JULY, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	0·0	11	+ 0·1	21	+ 0·0
2	0·0	12	+ 0·1	22	+ 0·1
3	0·0	13	+ 0·1	23	+ 0·1
4	+ 0·2	14	+ 0·1	24	+ 0·1
5	+ 0·2	15	+ 0·1	25	+ 0·1
6	+ 0·1	16	+ 0·1	26	+ 0·1
7	0·0	17	+ 0·1	27	0·0
8	0·0	18	+ 0·1	28	+ 0·1
9	+ 0·1	19	+ 0·1	29	0·0
10	+ 0·1	20	+ 0·1	30	0·0
				31	0·0

+ = Late ; — = Early.

The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.

The probable error for the month was ± 0″·10

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

JULY,

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th JUNE, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	1st JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.71	754 6	70	...	ESE	3	c	6	29.76	755 9	60	...	SE	2	o
Nemuro,	11	29.69	754.0	...	...	SSE	2	...	5	29.82	757.5	..	...	...	o	...
Hokodate,	,,	29 74	755.5	...	...	S SW	4	...	,,	29 84	758.0	..		...	o	...
Tokio,	,,	29.86	758 5	...	...	SSW	1	...	,,	29 92	760.0	..		...	...	...
Kochi,	,,	29.84	758 0	...	...	SE	1	...	,,	29.96	761.0	..		...	o	...
Nagasaki,	,,	29.86	758 5	...	...	SW	1	...	,,	29.90	759.5	..		S	1	...
Kagoshima,	,,	29 86	758.5	...	...	SSE	1	...	,,	29.90	759.5	..		...	o	...
Oshima,	,,	29.82	757.5	...	...	SSE	1	...	,,	29 86	758 5	..	...	SE	1	...
Naha,	,,	29.78	756.5	...	...	ESE	1	...	,,	29.76	756.0	..	...	ESE	3	...
Ishigakijima,	,,	29 72	755.0	...	...	ESE	2	...	,,	29 63	756.4	..	..	ESE	4	...
Bonin Island,	,,	29.94	760.5	...	...	S	1	...	,,	30.00	762 0	...	...	...	...	...
Chefoo,	15	29.69	754.1	71	85	ESE	2	o	6	29 78	756.4	65	100	...	o	o
Shanghai,	14	29.69	754.2	93	61	SW	2	b	,,	29.75	755.7	77	94	SSE	1	b
Gutzlaff,	,,	29.75	755.6	83	81	S	4	o	,,	29.82	757.4	77	95	SSW	4	o
Wenchow,	,,	...	...	...	...	...	...	...	6	29.75	755.7	81	92	S	1	o
Foochow,	,,	29.67	755.6	84	83	ENE	4	b	7	29.69	754.1	82	87	N	2	o
Amoy,	,,	29 60	751.8	92	64	SSE	4	b	6	29 56	750.8	82	87	SW	4	o
Swatow,	..	29.51	749.5	84	92	ESE	2	b	,,	29 54	750.3	79	96	N	1	b
Taihoku,	11	29.60	751.8	93	57	ESE	4	o	5	29 60	751 8	81	69	ESE	4	o
Taichu,	,,	29 61	752.1	93	...	NNW	2	b	,,	29.56	750.9	77	...	...	o	o
Tainan,	,,	29.61	752.1	90	...	NNW	2	b	,,	29 55	750.6	79	...	...	o	b
Koshun,	,,	29.62	752.4	85	...	ENE	4	b	,,	29.55	7 0.6	77	...	NE	2	o
Pescadores,	,,	29 62	752.4	90	...	N	2	b	,,	29 55	750.6	81	...	.	o	o
Hong Kong,	14	29.57	751.1	88	57	E	3	c	6	29 56	750.8	83	78	NNE	2	c
Gap Rock,	,,	29.56	750.9	85	...	ENE	4	c	,,	29.59	751.6	85	...	E	4	c
Macao,	,,	29 56	750 9	90	60	ENE	2	o	,,	29.55	750.6	81	80	NE	2	b
Hoihow,	,,	29.56	750.8	88	77	ENE	2	b	,,	..	...	...	...	...	...	...
Pratas Island,	,,	29.54	750.3	87	70	ENE	5	o	6	29.51	749 5	81	86	E	5	c
Phulien,	15	29.55	750 6	90	69	SSE	4	o	7	29.63	75 .7	81	97	NW	2	o
Tourane,	,,	29.53	750 0	79	...	NW	4	o	,,	29.56	750 9	79	...	NW	4	o
Cape St. James,	,,	29.68	753.9	77	...	S W	8	r	,,	29 4	75.4	75	..	W	5	o
Basco,	14	29.55	750 6	86	71	E SE	4	o	6	...	...		...	...	...	...
Aparri,	,,	29 49	749 1	86	65	SSE	2	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	20.46	748 2	86	71	WSW	2	o	,,	...	...	...	...	...	...	...
Manila,	,,	29 59	751.5	75	98	SSE	2	r	,,	29.65	753 0	77	92	SW	4	r
Legaspi,	,,	29 63	752.7	77	94	WSW	4	o	,,	...	...	...	...	...	...	...
Calbayog,	,,	...	..	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29 66	753 3	79	89	NW	2	r	,,	29.72	754.8	79	84	S	4	o
Iloilo,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29 68	753 9	82	77	WSW	6	o	,,	29.73	755 1	77	92	...	o	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.68	753.9	...	...	E	4	o	4.22	...	..	...	...	...	...	...
Yap,	11.00	29.7	754 5	...	...	NW	1	o	5	29 78	756 3	...	...	WNW	1	r
Pelew,	,,	...		...	...	...	...	...	..	...	..	...	...	...	...	...
Labuan,	14	29.81	757 2	88	62	S	6	b	6	29.81	757.2	80	78	S	4	b

June 30*d*. 16*h*. 02*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 18° N. Long. 117° E., moving W.N.W.

July 1*d*. 9*h*. 40*m*.—Warning to Hong Kong, Coast Ports, &c.: Typhoon of unknown intensity within 60 miles of Lat. 18° N. Long. 116° E., moving W.N.W.

June 30*d*. 16*h*. 05*m*.—Local signal No. 1 hoisted.

July 1*d*. 11*h*. 20*m*.—An anticyclone is central to the N.E. of the Bonins.

The typhoon is about 300 miles S.S.E. of Hong Kong, moving W. or W.N.W.

There are indications of another depression off the coast of Cochin China.

Manila warning. 30*d*. 17*h*. 30*m*.:—Typhoon in Lat. 18° N. Long. 118° E., moving W. Recd. 30*d*. 20*h*. 12*m*.

Shanghai warning. 1*d*. 10*h*. 25*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 117° E., moving W. Recd. 1*d*. 10*h*. 33*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 31.41 inches, against an average of 39·51 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fine at first, some rain later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	N. winds, freshening.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st JULY, 1930.									2nd JULY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	29.78	756.3	71	...	SE	2	c		6	29.89	759.3	62	...	S	2	c
Nemuro,	11	29.82	757.5	...	...	SE	1	...		5	29.80	757.0	...	...	...	...	...
Hokodate,	,,	29.86	758.5	...	...	SSW	1	...		,,	29.86	758.5	...	...	NW	1	...
Tokio,	,,	29.90	759.5	...	...	S	1	...		,,	29.88	759.0	...	...	...	0	...
Kochi,	,,	29.96	761.0	...	...	SE	1	...		,,	30.02	762.5	...	...	...	0	...
Nagasaki,	,,	29.96	761.0	...	...	SSW	1	...		,,	29.98	761.5	...	...	SSE	1	...
Kagoshima,	,,	29.94	760.5	...	...	SE	1	...		,,	29.98	761.5	...	...	...	0	...
Oshima,	,,	29.86	758.5	...	...	SE	2	...		,,	29.86	758.5	...	...	SE	2	...
Naha,	,,	29.76	756.0	...	...	ESE	4	...		,,	29.76	756.0	...	...	SE	4	...
Ishigakijima,	,,	29.61	752.0	...	...	SE	4	...		,,	29.61	752.0	...	...	S	3	...
Bonin Island,	,,	30.00	762.0	...	...	ESE	1	...		,,	30.06	763.5	...	...	ESE	1	...
Chefoo,	15	29.79	756.6	75	86	ENE	4	b		6	29.86	758.4	70	91	SW	1	b
Shanghai,	14	29.75	755.7	90	60	SSE	4	b		,,	...	...	...	...	...		
Gutzlaff,	,,	29.82	757.4	80	92	SSE	4	0		,,	...	...	...	...	...		
Wenchow,	,,	...	...	...	...	...	...	...		6	29.61	752.1	79	96	ESE	2	0
Foochow,	,,	29.62	752.3	83	79	NE	4	r		7	29.50	749.3	81	95	SE	1	b
Amoy,	,,	29.50	749.3	90	93	NE	4	b		6	29.44	747.8	80	100	SE	2	0
Swatow,	,,	29.42	747.2	87	83	E	2	b		,,	29.45	748.0	78	91	W	1	b
Taihoku,	11	29.60	751.8	77	94	E	2	r		5	29.49	749.1	77	92	...	0	0
Taichu,	,,	29.54	750.3	80	...	...	0	0		,,	29.50	749.4	79	...	...	0	0
Tainan,	,,	29.52	749.7	86	...	...	...	...		,,	29.46	748.2	77	...	SE	4	r
Koshun,	,,	29.52	749.7	84	...	NNE	2	0		,,	29.48	748.8	77	...	SW	4	r
Pescadores,	,,	29.50	748.4	86	...	NNW	2	0		,,	29.46	748.2	81	...	W	2	r
Hong Kong,	14	29.49	749.0	88	70	SW	3	0		6	29.52	749.8	80	87	ESE	1	0
Gap Rock,	,,	29.53	750.0	86	...	NW	4	c		,,	29.52	749.8	85	...	NNE	4	0
Macao,	,,	29.49	749.1	93	61	NE	2	b		,,	29.50	749.4	79	92	N	2	0
Hoihow,	,,	29.63	752.6	91	68	NE	1	c		,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.48	748.8	87	73	ENE	5	c		6	29.48	748.8	77	95		0	0
Phulien,	15	29.55	750.6	93	57	NW	2	b		7	29.58	751.2	82	94	N	2	b
Tourane,	,,	29.59	751.5	79	...	NW	4	0		,,	29.59	751.5	79	...	W	2	b
Cape St. James,	,,	29.68	753.9	82	...	WSW	4	0		,,	29.73	753.1	77		SW	6	0
Basco,	14	29.47	748.5	84	81	W	1	0		6	29.53	750.0	79	89	S	2	0
Aparri,	,,	29.46	748.2	86	68	S	4	0		,,	29.56	750.9	77	89	SE	4	0
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Manila,	,,	29.60	751.8	81	80	SSW	4	0		,,	29.67	753.6	79	87	S	4	0
Legaspi,	,,	29.63	752.7	86	61	WSW	4	0		,,	...	...	...	...	...	...	...
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Iloilo,	,,	29.69	754.2	82	81	SW	6	0		,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...
Surigao,	...	29.72	754.8	86	75	N	2	0		,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...		5	29.79	756.6	75	...	ESE	3	r
Guam,	12.22	...	...	...	...	...	...	...		4.22	...	...	...	...	...	...	...
Yap,	11.00	29.74	755.4	...	...	NNW	2	0		5	29.78	756.3	...	...	N	2	r
Pelew,	,,	...	...	...	...	...	...	...		,,	29.80	756.9	81	...	NNW	2	c
Lahuan,	14	29.81	757.2	88	69	SW	4	b		6	29.82	757.4	80	78	S	2	b

July 1*d.* 17*h.* 34*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 18° N. Long. 116° E. stationary or very slow.

July 2*d.* 8*h.* 43*m.*—Warning to Hong Kong, Coast Ports, &c.: Typhoon filling up in Lat. 18° N. Long. 116° E., position uncertain.

July 2*d.* 8*h.* 43*m.*—Local signal No. 1 lowered.

July 2*d.* 10*h.* 55*m.*—An anticyclone is central to the south of Tokio.

The typhoon in the China Sea appears to have filled up, leaving a trough of low pressure from the S. China Sea to to the Formosa Channel.

Shanghai warning. 1*d.* 21*h.* 30*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 20° N. Long. 118° E., stationary or very slow. Recd. 1*d.* 22*h.* 15*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·93 inch. Total since January 1st, 32·34 inches, against an average of 39·98 inches.

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

District.	Forecast.
1.—Formosa Channel,	Variable winds, moderate, squally.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N. or variable winds, moderate; fair to showery.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	3rd JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.85	758.2	74	...	E	2	c	6	29.79	756.6	68	...	...	0	c
Nemuro,	11	29.72	755.0	...	...	SW	3	...	5	29.59	751.5	...	...	WSW	2	...
Hokodate,	,,	29.88	759.0	...	...	SSW	2	...	,,	29.82	757.5	...	...	WSW	1	...
Tokio,	,,	29.94	760.5	...	...	NNW	2	...	,,	29.96	761.0	...	...	...	0	...
Kochi,	,,	30.02	762.5	...	...	SE	1	...	,,	30.04	763.0	...	...	...	0	...
Nagasaki,	,,	30.00	762.0	...	...		0	...	,,	29.98	761.5	...	...	SE	1	...
Kagoshima,	,,	29.98	761.5	...	...	SSE	1	...	,,	29.98	761.5	...	...	NE	1	...
Oshima,	,,	29.88	759.0	...	...	SE	2	...	,,	29.90	759.5	...	...	SSE	1	...
Naha,	,,	29.80	757.0	...	...	SE	4	...	,,	29.84	758.0	...	..	SE	2	...
Ishigakijima,	,,	29.67	753.5	...	...	SSE	4	...	,,	29.73	755.0	...	..	SSE	3	...
Bonin Island,	,,	30.04	763.0	...	...	SE	1	...	,,	30.02	762.5	...	...	...	...	...
Chefoo,	15	29.81	757.2	78	86	E	4	o	6	29.84	757.9	77	100	...	0	o
Shanghai,	14	29.71	754.5	79	96	ESE	4	o	,,	29.62	752.4	77	96	SE	6	r
Gutzlaff,	,,	29.75	755.6	80	96	SE	6	o	,,	29.68	753.9	75	100	SSE	8	r
Wenchow,	,,	29.59	751.5	81	89	SE	2	o	6	29.63	752.7	79	95	S	4	o
Foochow,	,,	29.53	750.0	86	84	ESE	2	o	7	29.54	750.3	81	91	...	0	b
Amoy,	,,	29.46	748.2	88	93	ESE	2	o	6	29.58	751.3	78	100	S	2	r
Swatow,	,,	29.41	747.0	85	80	SSE	2	r	,,	29.51	749.5	81	92	NE	1	o
Taihoku,	11	29.53	750.0	82	90	...	0	r	5	29.62	752.4	75	96	...	0	o
Taichu,	,,	29.55	750.6	82	...	...	0	r	,,	29.61	752.1	77	...	...	0	o
Tainan,	,,	29.52	749.7	79	...	SSE	4	r	,,	29.54	750.3	77	...	...	0	b
Koshun,	,,	29.59	751.5	81	...	S	2	r	,,	29.61	752.1	82	...	ESE	4	o
Pescadores,	,,	29.46	748.2	79	...	S	12	o	,,	29.56	750.9	79	...	...	0	b
Hong Kong,	14	29.49	749.0	88	72	W	2	c	6	29.54	750.3	81	86	W	2	o
Gap Rock,	,,	29.53	750.0	85	...	NNE	2	c	,,	...	...	...	...	...	...	...
Macao,	,,	29.49	749.1	91	61	SW	2	o	,,	29.52	749.7	81	94	NE	2	o
Hoihow,	,,	29.53	750.0	89	70	WNW	2	b	,,	29.64	752.8	88	81	WNW	2	b
Pratas Island,	,,	29.51	749.1	88	71	SW	1	c	6	29.50	749.3	79	93	NW	4	o
Phulien,	15	29.52	749.7	93	50	S	2	b	7	29.59	751.5	82	96	ENE	1	b
Tourane,	,,	29.56	750.9	84	...	NW	2	b	,,	29.59	751.5	81	...	WSW	4	b
Cape St. James,	,,	29.67	753.6	84	...	SW	4	o	,,	29.79	756.6	75		SW	4	o
Basco,	14	29.60	751.8	86	85	SSE	4	o	6	29.61	752.1	82	86	SSE	2	o
Aparri,	,,	29.56	750.9	90	60	SSE	4	o	,,	29.65	753.0	79	84	S	4	o
Tuguegarao,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.58	751.2	86	71	SSW	6	r	,,	29.65	753.0	77	89	SSW	4	r
Manila,	,,	29.66	753.3	84	77	SW	4	r	,,	29.73	755.1	79	91	SSE	2	o
Legaspi,	,,	29.69	754.2	90	69	SSW	4	o	,,	29.74	755.4	79	92	SW	1	o
Calbayog,	,,	...	..	...	...	...	...	...	,,	...	..	...	...	...	...	...
Tacloban,	,,	29.73	755.1	86	68	S	4	o	,,	29.78	756.3	79	92	NW	4	o
Roilo,	,,	29.73	755.1	86	71	SSW	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	...	...	...	...	...	...	...	,,	...		...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.81	757.2	79	...	ESE	3	c
Guam,	12.22	29.73	755.1	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.73	755.1	...	...	W	1	r	5	29.72	754.8	...	...	NNE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.76	756.0	78	...	NW	3	c
Labuan,	14	29.80	756.9	90	60	S	2	b	6	29.82	757.4	83	75	SW	4	b

July 3*d.* 10*h.* 44*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 20° N. Long. 118° E., direction unknown.

July 3*d.* 10*h.* 25*m.*—An anticyclone is central between S.W. Japan and the Bonins.

An area of low pressure extends from the S. China Sea to N. China, with indications of a cyclonic circulation between Pratas and Basco.

Manila warning. 2*d.* 11*h.* 00*m.*:—Typhoon W. of Bashi Channel moving N.N.E. Recd. 2*d.* 11*h.* 42*m.*

Shanghai warning. 2*d.* 22*h.* 20*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 25° N. Long. 118° E., stationary or very slow. Recd. 2*d.* 23*h.* 20*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·51 inch. Total since January 1st, 32.85 inches, against an average of 40·42 inches.

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

District.	Forecast
1.—Formosa Channel,	Light, variable winds, freshening from N.E.
2.—South coast of China between Hong Kong and Lamocks,	N. or variable winds, moderate; generally cloudy, some rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	N.W. winds, moderate.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd July, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Hazlehurst.)	4th July, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Hazlehurst.)
Wladivostock, .	12	29.76	755.8	87	...	N	4	c	6	29.79	756.6	62	...	SSE	2	o
Nemuro,.....	11	29.55	750.5	...	...	NE	1	...	5	29.69	754.0	...	...	NW	1	...
Hokodate, ...	,,	29.74	755.5	...	...	SW	3	...	,,	29.78	756.5	...	...	...	0	...
Tokio, ...	,,	29.88	759.0	...	...	ESE	1	...	,,	29.78	756.5	...	...	...	...	...
Kochi, ...	,,	29.98	761.5	...	...	SE	1	...	,,	29.90	759.5	...	...	...	0	...
Nagasaki, ...	,,	29.96	761.0	...	...	SW	2	...	,,	29.88	759.0	...	...	SE	1	...
Kagoshima, ...	,,	29.96	761.0	...	...	S	1	...	,,	29.88	759.0	...	...	...	0	...
Oshima, ...	,,	29.92	760.0	...	...	SSE	1	...	,,	29.82	757.5	...	...	SSE	1	...
Naha, ...	,,	29.86	758.5	...	...	SE	3	...	,,	29.76	756.0	...	...	SE	1	...
Ishigakijima,...	,,	29.74	755.5	...	...	SSE	4	...	,,	29.69	754.0	...	...	S	2	...
Bonin Island,...	,,	29.98	761.5	...	...	SE	1	...	,,	29.96	761.0	...	...	...	...	...
Chefoo, ...	15	29.63	752.6	76	100	SE	1	b	6	29.41	747.0	74	100	SW	1	o
Shanghai, ...	14	29.59	751.5	86	81	SSE	4	o	,,	29.62	752.4	79	91	SSE	4	o
Gutzlaff, ...	,,	29.65	753.1	80	92	SSE	7	o	,,	29.70	754.4	76	95	SSW	6	o
Wenchow, ...	,,	29.69	754.2	81	80	SSE	4	o	6	...	...	...	...	...	...	...
Foochow, ...	,,	29.63	752.6	86	84	E	2	b	7	29.62	752.3	82	91	SE	1	b
Amoy, ...	,,	29.51	749.5	84	100	NE	1	o	6	29.45	748.0	80	100	S	4	r
Swatow, ...	..	29.38	744.3	80	100	NNW	2	or	,,	29.46	748.2	79	96	WSW	2	r
Taihoku, ...	11	29.61	752.1	93	64	ESE	4	b	5	29.58	751.2	77	94	...	o	b
Taichu, ...	,,	29.62	752.4	90	...	NNW	2	b	,,	29.59	751.5	75	...	...	o	o
Tainan, ...	,,	29.59	751.5	86	...	SSE	6	o	,,	29.59	751.5	77	...	ESE	4	r
Koshun, ...	,,	...	...	...	...	...	...	...	,,	29.62	752.4	79	...	...	o	o
Pescadores, ...	,,	29.58	751.2	86	...	SE	4	r	,,	29.54	750.3	81	...	S	4	r
Hong Kong, ...	14	29.52	749.9	86	81	W	2	o	6	29.54	750.3	84	88	WSW	2	o
Gap Rock,.....	,,	29.56	750.8	85	...	SW	3	o	,,	29.56	750.8	85	...	SW	4	o
Macao, ...	,,	29.53	750.0	90	76	ESE	2	o	,,	29.52	749.7	82	90	W	2	o
Hoihow,.....	,,	29.55	750.6	87	81	WNW	1	b	,,	...	...	...	...	...	...	...
Pratas Island,...	,,	29.54	750.3	82	82	W	4	o	6	29.60	751.8	82	87	SW	4	o
Phulien, ...	15	29.53	750.0	93	50	WSW	2	b	7	29.58	751.2	82	...	...	o	be
Tourane, ...	,,	29.56	750.9	86	...	N	2	b	,,	29.58	751.2	77	...	WNW	2	le
Cape St.James,	,,	29.75	753.7	77	...	SW	6	o	,,	29.80	756.9	75	..	SW	6	c
Basco, ...	14	29.62	752.4	86	78	SW	4	o	6	...	...	...	...	...	...	...
Aparri, ...	,,	29.63	752.7	90	60	WSW	2	o	,,	...	...	...	...	...	...	...
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan, ...	,,	29.67	753.6	84	77	SSW	4	o	,,	...	...	...	...	...	...	...
Manila, ...	,,	29.73	755.1	82	77	SW	4	o	,,	29.73	755.1	77	89	SSW	4	r
Legaspi, ...	,,	29.72	754.8	84	71	WSW	4	o	,,	29.73	755.1	77	92	SW	2	o
Calboyog, ...	,,	29.74	755.4	90	66	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Hoilo, ...	,,	29.74	755.4	86	75	SSW	4	o	,,	29.75	755.7	79	84	SW	4	o
Cebu.	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao, ...	...	29.73	755.1	90	60	SW	4	o	,,	...	...	...	...	...	...	...
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29.73	755.1	75	...	SE	4	o
Guam, ...	12.22	29.71	754.5	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap, ...	11.00	...	...	...	...	...	...	...	5	29.67	753.6	...	...	SSE	1	o
Pelew, ...	,,	...	...	...	...	...	...	...	,,	29.72	754.9	74	...	WSW	2	r
Labuan, ...	14	29.81	757.2	90	66	SW	4	b	6	29.82	757.4	81	87	S	7	o

July 3*d*. 15*h*. 32*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 22° N. Long. 118° E., moving N.

July 4*d*. 10*h*. 08*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon in Lat. 26° N. Long. 116° E., filling up, position uncertain.

July 4*d*. 10*h*. 15*m*.—The anticyclone remains central between S.W. Japan and the Bonins.

An area of low pressure extends from Cochin China to N. China.

The typhoon entered the coast between Amoy and Swatow and is filling up.

There are indications of a typhoon to the N.W. of Yap.

Manila warning. 3*d*. 11*h*. 15*m*.:—Typhoon in Lat. 08° N. Long. 141° E., direction unknown. Recd. 3*d*. 11*h*. 46*m*.

Shanghai warning. 3*d*. 22*h*. 00*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 15° N. Long. 132° E., moving W.N.W. Recd. 3*d*. 22*h*. 24*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 32.85 inches, against an average of 40·82 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	S. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	S.W. winds, moderate; generally overcast, some rain.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th July, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	5th July, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock. .	12	29.72	754.9	65	...	SE	3	0	6	29.63	752.7	62	...	ESE	7	0
Nemuro, ...	11	29.61	752.0	...	...	NNW	3	...	5	29.71	754.5	...	...	NNE	2	...
Hokodate, ...	,,	29.76	756.0	...	...	SSE	1	...	,,	29.73	755.0	...	...	...	0	...
Tokio, ...	,,	29.76	756.0	...	...	S	1	...	,,	29.71	754.5	...	...	...	...	...
Kochi, ...	,,	29.88	759.0	...	...	SE	1	...	,,	29.82	757.5	...	...	...	...	...
Nagasaki, ...	,,	29.86	758.5	...	...	SSE	2	...	,,	29.78	756.5	...	...	S	1	...
Kagoshima, ...	,,	29.88	759.0	...	...	SSE	1	...	,,	29.80	757.0	...	...	...	0	...
Oshima, ...	,,	29.82	757.5	...	...	S	1	...	,,	29.80	757.0	...	...	...	0	...
Naha, ...	,,	29.80	757.0	...	...	SE	2	...	,,	29.78	756.5	...	...	SE	1	...
Ishigakijima, ...	,,	29.70	754.5	...	...	SSE	3	...	,,	29.71	754.5	...	...	S	2	...
Bonin Island, ..	,,	29.92	760.0	...	...	SE	1	...	,,	29.90	759.5	...	...	...	...	...
Chefoo, ...	15	29.47	748.5	78	82	SSW	2	0	6	29.52	749.8	72	92	...	0	b
Shanghai, ...	14	29.61	752.1	90	72	SSE	4	0	,,	29.59	751.5	79	92	SE	4	0
Gutzlaff, ...	,,	29.67	753.6	81	92	SSE	6	b	,,	29.65	753.2	77	92	S	4	0
Wenchow, ...	,,	29.63	752.7	82	90	SSE	4	b	6	...	...	...	...	...	...	...
Foochow, ...	,,	29.60	751.8	82	87	SSE	2	r	7	29.66	753.3	81	83	SW	2	0
Amoy, ...	,,	29.49	749.0	82	83	S	4	0	6	29.58	751.3	77	93	S	4	r
Swatow, ...	,,	29.49	749.0	83	84	SW	2	0	,,	29.54	750.3	82	88	SW	1	0
Taihoku.	11	29.60	751.8	90	63	...	0	0	5	29.69	754.2	75	89	...	0	bf
Taichu, ...	,,	29.68	753.9	81	...	W	2	r	,,	29.66	753.3	73	...	...	0	0
Tainan, ...	,,	29.65	753.0	79	...	S	4	r	,,	29.63	752.7	77	...	SE	2	0
Koshun.	,,	29.67	753.6	84	...	SSW	2	0	,,	29.67	753.6	79	...	...	0	r
Pescadores, ...	,,	29.61	752.1	77	...	SSW	4	r	,,	...	...	81	...	S	4	0
Hong Kong, ...	14	29.52	749.8	88	76	SW	3	0	6	29.55	750.5	83	82	S	1	c
Gap Rock, ...	,,	29.56	750.8	85	...	SW	5	0	,,	29.54	750.3	85	...	SW	4	c
Macao, ...	,,	29.58	751.2	86	71	SW	2	0	,,	29.61	752.1	84	87	WSW	2	0
Hoihow, ...	,,	29.52	749.8	89	77	NW	2	c	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29.61	752.1	87	77	SW	3	0	6	29.61	752.1	79	94	SSW	5	r
Phulien, ...	15	29.50	749.4	93	61	S	2	b	7	29.56	750.9	81	90	SSW	1	b
Tourane, ...	,,	29.55	750.6	84	...	SE	2	0	,,	29.56	750.9	79	...	SW	2	b
Cape St. James,	,,	29.72	754.8	81	...	WSW	6	0	,,	29.80	756.9	77	...	SW	4	0
Basco.	14	29.65	753.0	84	77	SSE	4	0	6	...	...	...	...	...	...	...
Aparri, ...	,,	29.62	752.4	86	75	NNE	4	0	,,	...	...	...	...	...	...	...
Tugnegarao, ...	,,	29.62	752.4	90	72	S	2	0	,,	...	...	...	...	...	...	...
Vigan, ...	,,	29.66	752.3	82	70	SSW	6	0	,,	...	...	...	...	...	...	...
Manila.	,,	29.74	755.4	75	91	WSW	4	r	,,	29.73	755.1	75	96	NE	1	r
Legaspi, ...	,,	29.72	754.8	77	91	SW	2	0	,,	29.73	755.1	77	88	WSW	2	0
Calbayog, ...	,,	...	...	...	...	...	...	...	,,	29.74	755.4	77	94	N	1	0
Tacloban, ...	,,	29.73	755.1	84	74	NW	4	0	,,	29.75	755.7	79	76	NW	2	0
Iloilo, ...	,,	29.73	755.1	86	75	SSW	4	0	,,	29.75	755.7	79	90	S	2	0
Cebu.	,,	29.72	754.8	86	68	ESE	4	0	,,	29.75	755.7	79	85	...	0	0
Surigao, ...	...	29.72	754.8	82	70	WSW	4	0	,,	29.74	755.4	77	88	WSW	2	0
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29.72	754.9	76	...	ESE	3	r
Guam, ...	12.22	29.67	753.6	...	...	E	4	r	4.22	...	...	...	...	...	...	...
Yap, ...	11.00	29.67	753.6	...	...	S	1	0	5	29.69	754.2	...	...	WSW	2	0
Pelew, ...	,,	...	...	...	...	...	...	...	,,	29.72	754.9	77	...	W	3	c
Labuan, ...	14	...	...	90	66	W	4	b	6	29.82	757.4	81	87	...	...	b

July 5*d.* 10*h.* 23*m.*— Pressure is highest in the vicinity of the Bonins.

A large shallow depression is central over N. China.

The typhoon appears to be about 300 miles N.N.E. of Yap moving N.E.

Manila warning. 4*d.* 11*h.* 30*m.*:—Typhoon in Lat. 11° N. Long. 135° E., moving N.N.W. Recd. 4*d.* 12*h.* 13*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·71 inch. Total since January 1st, 33.56 inches, against an average of 41·20 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	S.W. winds, moderate; fair to showery.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th JULY, 1930.								6th JULY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.62	752.4	61	...	S	4	o	6	29.80	756.9	59	...	SW	3	o
Nemuro,	11	29.74	755.5	...	...	NNW	3	...	5	29.84	758 o	...	...	SSE	1	...
Hokodate,	,,	29 73	755 o	...	...	ESE	2	...	,,	29.73	755.0	...	...	ESE	3	...
Tokio,	,,	29 65	753 o	...	...	E	1	...	,,	29.73	755.0	...	...	E	1	...
Kochi,	,,	29.80	757.0	...	...	SE	1	...	,,	29.80	757.0	...	...	...	...	...
Nagasaki,	,,	29.80	757.0	...	...	SW	2	...	,,	29.84	758.0	...	...	SW	3	...
Kagoshima,	,,	29 80	757 0	...	...	FSE	1	...	,,	29 84	758.0	...	...	...	o	...
Oshima,	,,	29.80	757 0	...	...	SSE	1	...	,,	29.84	758.0	...	...	...	o	...
Naha,	,,	29.80	757.0	...	...	S	3	...	,,	29.82	757 5	...	...	SE	1	...
Ishigakijima,	,,	29.76	756.0	...	...	S	3	...	,,	29.76	756.0	...	..	SSE	1	...
Bonin Island,	,,	29 90	759 5	...	...	SE	1	...	,,	29.94	760.5	...	...	...	...	...
Chefoo,	15	29.55	750.5	86	68	E	1	b	6	29.68	753 9	72	92	SW	1	b
Shanghai,	14	29 60	751.8	90	66	SSE	1	b	,,	29.66	753.3	79	84	SSE	2	b
Gutzlaff,	,,	29.67	753.6	82	87	SSE	4	b	,,	29.72	754.9	77	95	S	4	b
Wenchow,	,,	29.66	753.3	82	90	S	6	o	6	29.75	755.7	81	92	SSW	4	o
Foochow,	,,	29.65	753.1	84	83	S	2	o	7	29 68	753 9	81	91	SE	2	o
Amoy,	,,	29 62	752.3	81	87	WSW	2	o	6	29.66	753.3	80	92	SE	4	o
Swatow,	..	...	..	...	...		...	...	,,	29.61	752.1	80	96	SE	2	o
Taihoku,	11	29.67	753 6	93	59	E	2	b	5	29 72	754 8	73	96	...	o	b
Taichu,	,,	29.71	754.5	90	...	SSW	2	b	,,	29.75	755.7	73	...	...	o	o
Tainan,	,,	29.71	754.5	86	...	S	2	o	,,	29 59	754.2	75	...	...	o	b
Koshun,	,,	29 73	755 1	82	...	SSE	2	r	,,	29.71	754 5	77	...	...	o	b
Pescadores,	,,	29.68	753.9	86	...	S	4	o	,,	29 69	754.2	81	...	SSW	2	r
Hong Kong,	14	29 58	751.3	87	72	SW	2	c	6	29.63	752 6	79	86	W	1	o
Gap Rock,	,,	29.60	751.8	86	...	WSW	4	c	,,	29.61	752.6	84	...	SW	4	o
Macao,	,,	29 65	753 3	86	71	SW	2	o	,,	29.67	753 6	84	90	...	...	...
Hoihow,	,,	...	...	...	...	..	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	..	29.63	752.6	82	83	W	2	o	6	29.65	753.1	80	89	S	2	o
Phulien,	15	29.46	748.2	93	64	S	4	b	7	29.59	751.5	81	...	ENE	2	c
Tourane,	,,	29 58	751.2	84	...	NE	2	o	,,	29.61	752.1	81	...	SSW	2	bc
Cape St. James,	,,	29 74	753.4	79	...	SW	6	o	,,	29 83	753.7	79		SW	4	ot
Basco,	14	29.67	753.6	80	71	SE	2	o	6	29 69	754.2	79	91	SE	2	b
Aparri,	,,	29.65	753.0	86	75	NNE	4	o	,,	29 71	754.5	77	91	...	o	b
Tuguegarao,	,,	29.63	752.7	79	76	S	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.67	753.6	84	77	SSW	4	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.73	755.1	77	91	SW	2	r	,,	29 75	755.7	75	96	S	2	r
Legaspi,	,,	29 69	754 2	81	84	WSW	4	o	,,	...	...	...	...	...	...	...
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.69	754.2	84	71	NW	4	o	,,	29 81	757.2	75	94	NE	1	o
Iloilo,	,,	29.75	755.7	81	80	SW	6	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.72	754.8	84	64	SW	6	o	,,	...	..	...	...	...	...	...
Surigao,	...	29.71	754.5	82	74	W	4	o	,,	29.78	756.3	75	88	WSW	2	r
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.68	753.9	...	...	SE	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.67	753 6	...	...	WSW	2	o	5	29.75	755.7	...	...	W	2	o
Pelew,	,,	...	...	...	...	...	...	...	..	...	..	...	...	...	...	...
Labuan,	14	29 81	757.2	90	66	SW	6	b	6	29.82	757.4	80	91	SW	6	b

July 6*d*. 10*h*. 25*m*.— A shallow depression covers China.

The position of the Yap typhoon is uncertain.

Shanghai warning. 5*d*. 16*h*. 00*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 130° E., stationary or very slow. Recd. 5*d*. 16*h*. 24*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·40 inch. Total since January 1st, 33.96 inches, against an average of 41·55 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. or variable winds, moderate; fair to showery.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	6TH JULY, 1930.									7TH JULY, 1930.								
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)		HONG KONG STANDARD TIME.	BAROMETER. AT SEA LEVEL. Inches.	BAROMETER. AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)	
Wladivostock,	12	29.84	757.8	62	...	SW	3	0		6	29.84	757.9	57	...	SE	2	0	
Nemuro,	11	29.84	758.0	...	...	SE	1	...		5	29.86	758.5	...	...	...	0	...	
Hakodate,	,,	29.78	756.5	...	...	ESE	3	...		,,	29.88	759.0	...	...	ENE	1	...	
Tokio,	,,	29.69	754.0	...	...	...	0	...		,,	29.84	758.0	...	...	E	1	...	
Kochi,	,,	29.80	757.0	...	...	ENE	1	...		,,	29.86	758.5	...	...	...	0	...	
Nagasaki,	,,	29.88	759.0	...	...	WSW	1	...		,,	29.90	759.5	...	...	...	0	...	
Kagoshima,	,,	29.88	759.0	...	...	SW	1	...		,,	29.90	759.5	...	...	...	0	...	
Oshima,	,,	29.84	758.0	...	...	SSE	2	...		,,	29.88	759.0	...	...	...	0	...	
Naha,	,,	29.84	758.0	...	...	SSE	2	...		,,	29.86	758.5	...	...	E	1	...	
Ishigakijima,	,,	29.80	757.0	...	...	SSE	2	...		,,	29.82	757.5	...	...	SE	1	...	
Bonin Island,	,,	29.92	760.0	...	...	WSW	1	...		,,	29.94	760.5	...	...	...	...	...	
Chefoo,	15	29.68	753.9	83	75	SE	1	0		6	29.70	754.4	72	95	E	2	0	
Shanghai,	14	29.66	753.3	93	61	SSE	4	b		,,	29.71	754.6	79	91	SSE	2	0	
Gutzlaff,	,,	29.74	755.4	83	83	SSE	4	b		,,	29.78	756.4	78	92	SSE	6	0	
Wenchow,	,,	29.73	755.1	82	84	SW	2	b		6	29.79	756.6	81	98	SSW	4	0	
Foochow,	,,	29.64	752.8	86	80	S	2	0		7	29.72	754.9	81	91	...	0	0	
Amoy,	,,	29.68	753.9	84	83	SSE	4	0		6	29.74	755.4	80	74	ENE	2	b	
Swatow,	,,	29.65	753.1	82	88	S	2	0		,,	29.75	755.7	79	96	E	1	0	
Taihoku,	11	29.75	755.7	90	55	W	...	...		5	29.75	755.7	75	94	...	0	0	
Taichu,	,,	29.78	756.3	90	...	...	0	0		,,	29.76	756.0	77	...	...	0	b	
Tainan,	,,	29.72	754.8	90	...	WSW	2	b		,,	29.72	754.8	79	...	...	0	0	
Koshun,	,,	29.75	755.7	84	...	ESE	2	b		,,	29.74	755.4	79	...	ENE	2	0	
Pescadores,	,,	29.73	755.1	84	...	SW	4	b		,,	29.72	754.8	81	...	ENE	2	0	
Hong Kong,	14	29.63	752.7	84	79	E	1	0		6	29.65	753.1	79	86	E	2	cp	
Gap Rock,	,,	29.64	752.8	85	...	SE	4	c		,,	29.64	752.8	85	...	ESE	4	c	
Macao,	,,	29.60	751.8	93	71	SE	2	0		,,	29.61	752.1	79	90	ESE	2	0	
Hoihow,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.67	753.6	86	79	SSE	2	c		6	29.65	753.1	80	89	SE	4	lc	
Phulien,	15	29.54	750.3	93	64	SSE	4	0		7	29.58	751.2	81	89	S	2	b	
Tourane,	,,	29.62	752.4	84	...	NNE	2	0		,,	29.63	752.7	81	...	NW	2	rf	
Cape St. James,	,,	29.82	757.5	79	...	WSW	6	0		,,	29.84	757.8	79		SW	4	of	
Baseo,	14	29.69	754.2	90	72	SE	4	b		6	29.71	754.5	81	90	ESE	2	0	
Aparri,	,,	29.67	753.6	86	65	NE	4	0		,,	29.69	754.2	77	91	...	0	b	
Tuguegarao,	,,	29.63	752.7	90	60	NW	1	0		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.72	754.8	84	81	SW	4	0		,,	29.71	754.5	75	96	E	1	r	
Legaspi,	,,	29.67	753.6	84	81	SW	4	0		,,	29.68	753.9	77	91	SW	2	0	
Calbayog,	,,	29.74	755.4	79	89	SW	4	0		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.74	755.4	81	76	NW	4	0		,,	29.66	753.3	79	73	NW	4	0	
Iloilo,	,,	29.74	755.4	79	89	SW	2	0		,,	29.75	755.7	79	90	SW	4	0	
Cebu,	,,	29.74	755.4	82	74	S	4	0		,,	29.74	755.4	79	80	SW	4	0	
Surigao,	...	...	...	...	...	...	...	...		,,	29.69	754.2	81	73	WSW	2	0	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.72	754.8	78	...	ESE	5	c	
Guam,	12.22	29.72	754.8	...	...	S	2	0		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.67	753.6	...	...	WSW	2	0		5	29.73	755.1	...	...	WSW	1	b	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.75	755.7	78	...	WSW	4	c	
Labuan,	14	29.81	757.2	90	70	S	4	b		6	29.83	757.7	78	91	...	...	...	

July 7*d*. 10*h*. 46*m*.—A shallow depression covers China. A trough of low pressure extends from the Philippines to Guam.

Manila warning. 6*d*. 10*h*. 00*m*.:—Typhoon in Lat. 16° N. Long. 128° E., moving N.W.

,, ,, ,, :—Typhoon W. of southern Ladrone or Mariana Island moving N.E. Recd. 6*d*. 10*h*. 50*m*.

Shanghai warning. 6*d*. 16*h*. 50*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 17° N. Long. 129° E., moving N.W. Recd. 6*d*. 17*h*. 26*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·61 inch. Total since January 1st, 34.57 inches, against an average of 41·87 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S.E. or variable winds, moderate; fair to showery.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th JULY, 1930.									8th JULY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.80	756.9	60	...	SE	2	o		6	29.87	758.7	61	...	...	0	o	
Nemuro,	11	29.88	759.0	...	...	S	2	...		5	29.92	760.0	...	...	SSW	1	...	
Hokodate,	,,	29.88	759.0	...	...	SSE	1	...		,,	29.88	759.0	...	...	...	0	...	
Tokio,	,,	29.86	758.5	...	...	E	1	...		,,	29.90	759.5	...	...	...	0	...	
Kochi,	,,	29.86	758.5	...	...	...	0	...		,,	29.90	759.5	...	...	...	0	...	
Nagasaki,	,,	29.90	759.5	...	...	WNW	1	...		,,	29.86	758.5	...	...	S	1	...	
Kagoshima,	,,	29.88	759.0	...	...	S	1	...		,,	29.88	759.0	...	...	...	0	...	
Oshima,	,,	29.88	759.0	...	...	SSE	1	...		,,	29.86	758.5	...	...	...	0	...	
Naha,	,,	29.86	758.5	...	...	ESE	2	...		,,	29.84	758.0	...	...	ESE	1	...	
Ishigakijima,	,,	29.80	757.0	...	...	SE	2	...		,,	29.78	756.5	...	...	ESE	1	...	
Bonin Island,	,,	29.92	760.0	...	...	SSE	1	...		,,	29.96	761.0	...	...	...	...	...	
Chefoo,	15	29.66	753.3	84	83	SE	1	o		6	29.58	751.3	75	95	...	0	o	
Shanghai,	14	29.75	753.7	90	69	SSW	2	r		,,	29.74	752.4	79	87	SSE	2	b	
Gutzlaff,	,,	29.80	756.9	80	92	S	6	o		,,	29.82	757.4	77	95	SSE	4	o	
Wenchow,	,,	29.81	757.2	82	86	SSW	2	b		6	...	...	...	...	...	...	...	
Foochow,	,,	29.78	756.4	86	80	ENE	2	o		7	29.75	755.7	81	91	NE	2	o	
Amoy,	,,	29.72	754.9	86	76	SSE	2	o		6	29.70	754.4	80	96	W	4	b	
Swatow,	,,	29.68	753.9	83	84	E	2	c		,,	29.70	754.4	79	96	E	2	o	
Taihoku,	11	29.74	755.4	90	66	E	4	b		5	29.71	754.5	75	88	...	0	b	
Taichu,	,,	29.76	756.0	90	...	N	4	o		,,	29.72	754.8	77	...	...	0	o	
Tainan,	,,	29.74	755.4	90	...	N	2	o		,,	29.68	753.9	77	...	...	0	b	
Koshun,	,,	29.74	755.4	86	...	ENE	4	b		,,	29.69	754.2	81	...	NE	2	b	
Pescadores,	,,	29.74	755.4	86	...	W	4	b		,,	29.68	753.9	81	...	NNW	2	b	
Hong Kong,	14	29.63	752.6	84	82	E	4	op		6	29.61	752.1	82	86	E	5	o	
Gap Rock,	,,	29.63	752.6	86	...	ENE	4	c		,,	29.61	752.1	85	...	E	5	o	
Macao,	,,	29.61	752.1	82	94	SE	4	o		,,	29.60	751.8	81	90	SE	4	o	
Hoihow,	,,	29.57	751.1	79	75	E	2	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.65	753.1	87	76	E	4	c		6	29.62	752.3	82	86	E	6	b	
Phulien,	15	29.53	750.0	93	57	WNW	4	o		7	29.53	750.0	81	92	ENE	6	o	
Tourane,	,,	29.62	752.4	86	...	ESE	2	r		,,	29.55	750.6	81	...	NW	2	o	
Cape St. James,	,,	29.78	756.3	84	...	SW	2	o		,,	29.75	755.7	77	...	W	4	of	
Basco,	14	29.67	753.6	84	74	ESE	4	o		6	29.63	753.0	82	77	E	4	o	
Aparri,	,,	29.62	752.4	80	68	NE	4	o		,,	29.62	752.4	77	91	SE	2	r	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.66	753.3	81	87	SW	4	o		,,	29.62	752.4	77	94	E	1	o	
Legaspi,	,,	29.67	753.6	84	90	WSW	4	o		,,	29.63	753.0	77	96	WSW	4	o	
Calboyog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.72	754.8	81	80	WSW	4	r		,,	29.69	754.2	75	91	SW	4	o	
Cebu,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Surigao,	...	29.68	753.9	84	74	WSW	4	o		,,	29.68	753.9	81	84	W	2	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.79	756.6	77	...	ESE	2	r	
Guam,	12.22	29.74	755.4	...	...	SE	4	o		4.22	29.79	756.6	...	...	SE	1	o	
Yap,	11.00	29.69	754.2	...	...	SW	4	o		5	29.74	755.4	...	...	SW	2	o	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.76	755.9	82	...	SW	3	c	
Labuan,	14	29.81	757.2	90	53	SW	4	b		6	29.82	757.4	80	91	SE	6	b	

July 8*d.* 10*h.* 40*m.*— A shallow depression covers China. Conditions are disturbed over the Gulf of Tongking.

A trough of low pressure extends from Luzon to N. Annam.

Manila warning. 7*d.* 19*h.* 10*m.*:—Tphoon in Lat. 18° N. Long. 126° E., moving N.W.

,, ,, ,, :—Typhoon E. of the northern Ladrone or Mariana Islands direction unknown. Recd. 7*d.* 21*h.* 25*m.*

Shanghai warning. 7*d.* 21*h.* 25*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 18° N. Long. 127° E., moving W.N.W. Recd. 7*d.* 21*h.* 50*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·38 inch. Total since January 1st, 34·93 inches, against an average of 42·19 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 9th.

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, fresh; variable, showery.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	9th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock.	12	29.84	757.9	76	...	N	2	c	6	29.85	758.2	61	...	E	2	o
Nemuro.	11	29.92	760.0	...	...	S	3	...	5	29.98	761.5	...	...	SE	2	...
Hokodate.	,,	29.90	759.5	...	...	SE	1	...	,,	29.90	759.5	...	...	...	0	...
Tokio.	,,	29.88	759.0	...	...	...	0	...	,,	29.82	757.5	...	...	WSW	1	...
Kochi.	,,	29.90	759.5	...	...	S	1	...	,,	29.84	758.0	...	...	...	0	...
Nagasaki.	,,	29.90	759.5	...	...	SW	2	...	,,	29.86	758.5	...	...	SW	1	...
Kagoshima.	,,	29.90	759.5	...	...	ESE	1	...	,,	29.88	759.0	...	...	NW	1	...
Oshima.	,,	29.86	758.5	...	...	SE	1	...	,,	29.84	758.0	...	...	SSE	1	...
Naha.	,,	29.84	758.0	...	...	E	4	...	,,	29.76	756.0	...	...	ESE	2	...
Ishigakijima.	,,	29.76	756.0	...	...	E	3	...	,,	29.69	754.0	...	...	ESE	2	...
Bonin Island.	,,	29.96	761.0	...	...	...	0	...	,,	29.92	760.0	...	...	...	0	...
Chefoo.	15	29.57	751.1	81	83	ESE	1	o	6	29.48	748.8	82	92	SW	4	o
Shanghai.	14	29.74	755.4	93	57	SSE	1	b	,,	29.78	756.3	77	91	SSE	2	b
Gutzlaff.	,,	29.80	756.9	82	83	S	6	b	,,	29.80	756.9	77	65	SSW	4	b
Wenchow.	,,	29.81	757.2	84	81	SSW	1	b	6	29.78	756.3	81	89	WSW	1	b
Foochow.	,,	29.77	756.1	84	83	NNE	2	o	7	29.75	755.6	82	87	NNW	4	o
Amoy.	,,	29.66	753.3	88	66	WSW	2	b	6	29.62	752.3	83	71	NE	4	b
Swatow.	,,	29.64	752.8	85	80	ESE	2	b	,,	29.57	751.1	79	96	E	1	b
Tailoku.	11	29.71	754.5	93	57	ESE	4	b	5	29.65	753.0	79	80	E	4	b
Taichu.	,,	29.71	754.5	90	...	...	0	b	,,	29.61	752.1	81	...	...	0	o
Tainan.	,,	29.68	753.9	90	...	N	2	b	,,	29.60	751.8	81	...		0	b
Koshun.	,,	29.69	754.2	86	...	ENE	4	b	,,	29.58	751.2	79	...	NE	6	o
Pescadores.	,,	29.69	754.2	86	...	NNW	4	b	,,	29.59	751.5	81	...	SSE	2	o
Hong Kong.	14	29.64	752.8	86	73	E	5	o	6	29.60	751.8	81	82	E	3	c
Gap Rock.	,,	29.64	752.8	85	...	E	5	c	,,	29.60	751.8	85	...	ENE	5	c
Macao.	,,	29.60	751.8	90	72	ESE	4	o	,,	29.59	751.5	81	84	ESE	4	o
Hoihow.	,,	29.57	751.1	86	81	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island.	,,	29.61	752.1	88	74	E	5	c	6	29.59	751.5	82	86	E	4	b
Phulien.	15	29.56	750.9	81	90	NW	4	o	7	29.60	751.8	77	96	NE	4	rf
Tourane.	,,	29.54	750.3	86	...	E	2	o	,,	29.58	751.2	79	...	...	0	b
Cape St. James.	,,	29.69	754.2	84	...	WSW	6	o	,,	29.68	753.9	79		SW	7	rf
Baseo.	14	29.60	751.8	80	71	ENE	4	o	6	29.58	751.2	79	90	SE	1	o
Avarri.	,,	29.56	750.9	60	69	NE	4	o	,,	29.59	751.5	77	92	S	2	o
Tagnegarao.	,,	29.56	750.9	84	85	...	0	o	,,	29.59	751.5	75	98	SE	1	o
Vigan.	,,	29.55	750.6	86	71	WSW	2	o	,,	29.56	750.9	77	88	SSE	2	o
Manila.	,,	29.61	752.1	82	77	...	0	o	,,	29.62	752.4	75	94	SE	1	o
Legaspi.	,,	29.61	752.1	86	75	SW	4	o	,,	29.65	753.0	79	91	WSW	2	o
Calbayog.	,,	29.63	752.7	81	80	SW	6	o	,,	29.69	754.2	81	80	SSW	6	o
Tacloban.	,,	29.63	752.7	84	68	SW	4	o	,,	29.72	754.8	77	91	...	0	o
Iloilo.	,,	29.67	753.6	77	94	SW	4	r	,,	...	...	...	...	...	...	...
Cebu.	,,	29.65	753.0	84	64	S	4	o	,,	...	...	...	...	...	...	...
Surigao.	...	29.65	753.0	86	65	W	4	o	,,	29.71	754.5	77	94	...	0	o
Saipan.	11.00	...	...	...	...	...	...	...	5	29.79	756.6	78	...	ESE	2	c
Guam.	12.22	29.76	756.0	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap.	11.00	29.72	754.8	...	...	SW	4	o	5	29.81	757.2	...	...	SW	2	r
Pelew.	,,	...	...	...	...	...	...	...	,,	29.79	756.6	80	...	SW	2	c
Latuan.	14	29.81	757.2	88	66	W	2	b	6	29.81	757.2	81	87	SW	2	b

July 9*d.* 10*h.* 33*m.*—A somewhat deep depression is central near Pekin. A trough of low pressure extends from Baseo to Indo-China.

Manila warning. 8*d.* 19*h.* 00*m.*:—Typhoon in Lat. 18° N. Long. 126° E., almost stationary.
,, ,, ,, :—Typhoon in Lat. 16° N. Long. 135° E., moving W.N.W.
,, ,, ,, :—Typhoon W. of the northern Luzon more than 100 miles distant developing.
Recd. 8*d.* 19*h.* 55*m.*

Shanghai warning. 8*d.* 15*h.* 40*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 19° N. Long. 126° E., moving N. Recd. 8*d.* 15*h.* 57*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·04 inch. Total since January 1st, 34.99 inches, against an average of 42·51 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	N.E. to E. winds, moderate.
3.—Hong Kong to Gap Rock,	E. winds, fresh; fine to showery.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	10th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather.
Wladivostock.	12	29.85	758.2	63	...	S	2	0	6	29.71	754.7	61	...	...	0	0
Nemuro,	11	29.98	761.5	...	...	ESE	2	...	5	29.92	760.0	...	...	SE	1	...
Hokodate,	,,	29.88	759.0	...	...	SE	3	...	,,	29.82	757.5	...	...	ESE	1	...
Tokio,	,,	29.78	756.5	...	...	SW	1	...	,,	29.76	756.0	...	...	ENE	1	...
Kochi,	,,	29.84	758.0	...	...	...	0	...	,,	29.76	756.0	...	...	...	0	...
Nagasaki,	,,	29.88	759.0	...	...	SW	2	...	,,	29.78	756.5	...	...	SW	3	...
Kagoshima,	,,	29.88	759.0	...	...	ESE	1	...	,,	29.80	757.0	...	...	...	0	...
Oshima,	,,	29.86	758.5	...	...	S	1	...	,,	29.78	756.5	...	...	S	1	...
Naha,	,,	29.80	757.0	...	...	SE	3	...	,,	29.75	755.5	...	...	SSE	6	...
Ishigakijima,	,,	29.72	755.0	...	...	SE	2	...	,,	29.69	754.2	...	...	SE	1	...
Bonin Island,	,,	29.92	760.0	...	...	SSW	1	...	,,	29.86	758.5	...	...	...	0	...
Chefoo,	15	29.45	748.0	92	77	S	1	0	6	29.51	749.5	72	100		0	of
Shanghai,	14	29.74	755.4	90	60	SSE	2	b	,,	29.71	754.5	79	91	S	1	b
Gutzlaff,	,,	29.80	756.9	82	87	SSE	2	b	,,	29.75	755.6	78	95	S	4	b
Wenchow,	,,	29.78	756.3	86	81	W	1	b	6	29.73	755.1	86	96	...	0	b
Foochow,	,,	29.72	754.9	83	87	NE	4	r	7	29.67	753.6	81	95	N	1	o
Amoy,	,,	29.64	752.8	90	63	NE	4	b	6	29.66	753.3	82	83	E	2	b
Swatow,	,,	29.52	749.8	86	88	ESE	2	b	,,	29.56	750.8	79	96	NE	1	b
Taihoku,	11	29.63	752.7	90	63	ESE	4	o	5	29.66	753.3	79	91	...	0	o
Taichu,	,,	29.66	753.3	90	...	SW	2	o	,,	29.68	753.9	81	...	...	0	o
Tainan,	,,	29.63	752.7	86	...	SW	2	o	,,	29.66	753.3	79	...	...	0	o
Koshun,	,,	29.65	753.0	84	...	ENE	4	o	,,	29.67	753.6	79	...	ENE	2	o
Pescadores,	,,	29.63	752.7	86	...	W	2	o	,,	29.65	753.0	81	...	SW	2	b
Hong Kong,	14	29.61	752.1	87	72	E	4	c	6	29.60	751.8	82	81	E	4	c
Gap Rock,	,,	29.62	752.3	86	...	ENE	5	c	,,	29.59	751.6	85	...	E	5	c
Macao,	,,	29.59	751.5	90	60	NE	4	o	,,	29.58	751.2	82	81	ESE	4	o
Hoihow,	,,	29.65	753.1	87	77	NE	1	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.57	751.1	86	80	ESE	3	c	6	29.61	752.1	81	90	SE	3	lo
Phulien,	15	29.63	752.7	81	87	ENE	6	o	7	29.63	752.7	77	96	WNW	4	o
Tourane,	,,	29.54	750.3	84	...	N	6	b	,,	29.61	752.1	79	...	WNW	2	o
Cape St. James,	,,	29.68	753.3	84	...	WSW	6	o	,,	29.75	755.7	77	..	SW	6	of
Basco,	14	29.60	751.8	80	71	SE	2	o	6	...		...	...	...	...	...
Aparri,	,,	29.58	751.2	93	64	N	2	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.56	750.9	93	59	SW	1	o	,,	29.63	752.7	77	85	S	1	r
Vigan,	,,	29.58	751.2	86	63	SSW	4	o	,,	29.66	753.3	77	92	SSW	4	r
Manila,	,,	29.66	753.3	82	81	SW	4	o	,,	29.69	754.2	81	80	SW	2	o
Legaspi,	,,	...	...	...	...	...	...	...	,,	29.66	753.3	79	90	WSW	2	o
Calboyog,	,,	29.68	753.9	86	75	SSW	4	o	,,	29.71	754.5	82	86	S	4	o
Tacloban,	,,	29.67	753.6	86	58	SW	2	o	,,	29.73	755.1	77	88	..	0	r
Iloilo,	,,	29.68	753.9	84	77	SSW	6	o	,,	29.73	755.1	82	89	SSW	4	o
Cebu,	,,	29.68	753.9	86	71	SW	4	o	,,	29.72	754.8	82	77	S	1	o
Surigao,	...	29.68	753.9	90	55	WSW	2	o	,,	29.73	755.1	79	90	S	1	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.71	754.5	...	...	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	...	W	2	r	5	29.75	755.7	...	...	W	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,		...	...	...	...	...	...
Labuan,	14	29.79	756.6	92	61	SW	4	b	6	29.82	757.4	80	87	S	4	b

July 10*d.* 5*h.* 56*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 18° N. Long. 112° E., direction unknown.

July 10*d.* 10*h.* 37*m.*—A depression is central to the N.E. of Pekin.

A typhoon has formed near the Paracels. Its direction of motion is uncertain. Hong Kong is not threatened at present.

Shanghai warning. 9*d.* 21*h.* 35*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 19° N. Long. 117° E., moving W. Recd. 9*d.* 21*h.* 53*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·40 inch. Total since January 1st, 35·39 inches, against an average of 42·82 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 11th.

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	N.E. to E. winds, moderate.
3.—Hong Kong to Gap Rock,	E. winds, fresh; fair to showery.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	11th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.68	753.8	64	...	E	2	0	6	29.58	751.3	63	...	SE	2	0
Nemuro,	11	29.88	759 0	...	...	SSE	2	...	5	29.78	756.5	...	...	ESE	1	...
Hokodate,	,,	29.78	756.5	...	...	ESE	3	...	,,	29.67	753.5	...	..	E	1	...
Tokio,	,,	29.72	755.0	...	...	SSE	1	...	,,	29.53	750 5	...	...	...	0	...
Kochi,	,,	29.74	755.5	...	...	SE	1	...	,,	29.65	753.0	...	...	...	...	...
Nagasaki,	,,	29 78	756.5	...	...	SW	3	...	,,	29.69	754.0	..	...	SW	2	...
Kagoshima,	,,	29.80	757.0	...	...	W	1	...	,,	29 71	754.5	...	..	...	...	...
Oshima,	,,	29.78	756.5	...	...	S	1	...	,,	29.73	755.0	...	...		0	...
Naha,	,,	29.78	756 5	...	...	S	2	...	,,	29 71	754.5	...	...	SE	1	...
Ishigakijima,	,,	29.72	755.0	...	...	SSE	1	...	,,	29 63	752.5	...	..	SE	2	...
Bonin Island,	,,	29.84	758.0	...	...	SSW	1	...	,,	29 80	757 0	...	...	S	1	...
Chefoo,	15	29.51	749.5	80	87	NE	1	b	6	29.45	748 0	75	95	..	0	b
Shanghai,	14	29.65	753 0	96	63	SSW	4	r	,,	29 60	751.8	79	98	S	2	b
Gutzlaff,	,,	29.71	754 6	83	87	SSE	4	0	,,	29.66	753.3	79	95	SSW	4	b
Wenchow,	,,	29.72	754.8	84	85	WSW	1	b	6	29.67	753.6	81	94	WSW	1	b
Foochow,	,,	29.70	754.4	88	80	E	2	0	7	29.66	753.3	82	87	N	2	b
Amoy,	,,	29.64	752.8	90	73	SSW	2	b	6	29.59	751.6	83	83	S	2	b
Swatow,	..	29 75	755.6	58	70	ESE	2	c	,,	29.56	750.8	80	96	ENE	1	b
Taihoku,	11	29.69	754.2	90	69	...	0	0	5	29 59	751.5	77	94	...	0	b
Taichu,	,,	29.71	754-5	90	...	...	0	r	,,	29.61	752.1	77	...	...	0	0
Tainan,	,,	29 68	753.9	93	...	WNW	4	b	,,	29.59	751.5	79	...	...	0	0
Koshun,	,,	...	...	...	...	...	...	...	,,	29.58	751 2	79	...	NE	2	r
Pescadores,	,,	29 69	754.2	90	...	W	2	0	..	29.59	751 5	79	...	...	0	b
Hong Kong,	14	29.59	751.6	83	84	E	4	c	6	29 56	750.8	81	89	E	2	c
Gap Rock,	,,	29.58	751 3	85	...	E	5	c	,,	29.55	750.5	84	...	E	4	c
Macao,	,,	29 56	750.9	84	85	ESE	4	0	,,	29.53	750.0	81	92	ESE	4	0
Hoihow,	,,	29 49	749.0	85	88	ENE	3	c	,,	...	...	...	...	...	...	...
Pratas Island,	..	29.59	751 6	87	77	S	3	b	6	29.58	751.3	80	93	...	0	c
Phulien,	15	29 55	750.6	90	72	WNW	6	0	7	29.52	749.7	79	...	WNW	4	c
Tourane,	,,	29.56	750.9	81	...	NW	4	0	,,	29 49	749.1	77	...	WNW	4	or
Cape St. James,	,,	29.68	753 9	81	...	SW	6	0	,,	29.73	755 1	77		SW	8	0
Basco,	14	29.60	751.8	86	78	NW	4	0	6	29 48	748 8	81	87	NNE	4	0
Aparri,	,,	29.59	751.5	86	78	N	4	0	,,	29.49	749 1	79	95	SSW	2	0
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.63	752.7	81	89	SSW	4	0	,,	...	...	...	...	...	...	...
Manila,	,,	29 68	753.9	79	90	WSW	4	r	,,	29.63	752.7	81	86	SW	4	0
Legaspi,	,,	29.66	753.3	84	77	WSW	4	0	,,	29.65	753 0	79	90	WSW	2	0
Calbayog,	,,	29 72	754.8	82	81	SW	4	0	,,	29.69	754.2	82	81	SSW	4	0
Tacloban,	,,	29.69	754.2	86	58	SW	4	0	,,	29.71	754.5	81	77	S	2	0
Iloilo,	,,	29.71	754 5	84	81	SW	4	0	,,	29 69	754 2	82	86	SW	6	0
Cebu,	,,	29.69	754.2	82	74	S	6	0	,,	29.71	754 5	82	81	SW	4	0
Surigao,	...	29.72	754.8	84	77	W	4	0	,,	29.71	754.5	75	94	...	0	0
Saipan,	11.00	...	...	...	...	...	...	...	5	29 71	754 5	77	...	SE	5	c
Guam,	12.22	29.66	753.3	...	...	SE	4	0	4.22	29.66	753 3	...	...	SE	1	b
Yap,	11.00	29.72	754.8	...	...	WSW	4	0	5	29.69	754.2	...	...	W	4	0
Peiow,	,,	...	...	...	...	...	...	...	,,	29.78	756.3	80	...	W	2	c
Labuan,	14	29.80	756.9	88	73	W	6	b	6	29.82	757 4	80	87	W	2	b

July 10*d.* 16*h.* 44*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 18° N. Long. 112° E., stationary or very slow.

July 11*d.* 10*h.* 20*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 111° E., moving W.N.W.

July 11*d.* 10*h.* 41*m.*—A depression is central to the N.W. of Korea.

The typhoon is about 300 miles S.W. of Hong Kong moving W.N.W.

A typhoon has formed to the N.E. of Aparri.

Manila warning. 10*d.* 11*h.* 45*m.*:—Typhoon S.W. of Guam moving W.N.W. or N.W. Recd. 10*d.* 12*h.* 10*m.*

Shanghai warning. 11*d.* 10*h.* 15*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 20° N. Long. 125° E., moving N.W. Recd. 11*d.* 10*h.* 35*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·35 inch. Total since January 1st, 35·74 inches, against an average of 43·12 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate.
3.—Hong Kong to Gap Rock,	S.E. winds, moderate; fair to showery.
4.—South coast of China between Hong Kong and Hainan,	Cyclonic gales.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	12th JULY, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.60	751·8	65	...	SE	3	o	6	29.68	753.8	62	...	SE	3	o
Nemuro,	11	29.76	756.0	...	...	S E	2	...	5	29.80	757 0	...	...	S	2	...
Hokodate,	,,	29.67	753·5	...	...	E	2	...	,,	29.67	753 5	...	...	ESE	2	...
Tokio,	,,	29.53	750.0	...	...	NE	1	...	,,	29.69	754.0	...	...	...	0	...
Kochi,	,,	29.63	752.5	...	...	ESE	1	...	,,	29.76	756.0	...	...	...	...	...
Nagasaki,	,,	29.70	754·5	...	...	SW	3	...	,,	29.75	755·5	...	...	SW	1	...
Kagoshima,	,,	29.70	754·5	...	...	W	1	...	,,	29.76	756.0	...	...	...	0	...
Oshima,	,,	29.72	755.0	...	...	S	1	...	,,	29.75	755.5	...	...	...	...	...
Naha,	,,	29.70	754 5	...	...	SSE	3	...	,,	29.69	754 0	...	...	SE	2	...
Ishigakijima,	,,	29.63	752.5	...	...	S E	2	...	,,	29.51	749.5	...	...	SE	4	...
Bonin Island,	,,	29.82	757·5	...	...	SSW	1	...	,,	29.84	758.0	...	...	S	1	...
Chefoo,	15	29 45	748.0	86	76	E	2	b	6	29.34	745 2	77	95	...	0	b
Shanghai,	14	29 56	750.9	96	63	S	1	b	,,	29.59	751.5	79	89	S	4	b
Gutzlaff,	,,	29.62	752 3	83	83	S	4	b	,,	29.65	753.1	78	95	S	4	b
Wenchow,	,,	29.63	752.7	84	85	SSW	1	b	6	29.63	752.7	79	92	...	0	b
Foochow,	,,	29 60	751.8	86	80	E	2	b	7	29.59	751.6	81	91	NE	2	o
Amoy,	,,	29.52	749.8	86	84	SE	1	o	6	29.47	748.3	84	75	NNW	4	b
Swatow,	,,	...	...	...	...	...	...	...	,,	29.65	752.0	81	96	W	1	b
Taihoku,	11	29.56	750.9	93	53	ESE	4	b	5	29.48	748 8	81	84	ESE	4	o
Taichu,	,,	29.58	751.2	86	...	...	0	b	,,	29 42	747.3	81	...	...	0	o
Tainan,	,,	29 56	750.9	90	...	NNW	2	o	,,	29.39	746.4	81	...	...	0	o
Koshun,	,,	29.55	750.6	90	...	NNE	4	b	,,	29.39	746.4	79	...	...	0	o
Pescadores,	,,	29.58	751.2	90	...	NNW	2	b	,,	29 40	746.7	81	...	NNW	2	o
Hong Kong,	14	29.54	750 3	87	70	SSE	2	o	6	29.53	750 0	79	89	...	0	c
Gap Rock,	,,	29.54	750.3	85	...	SE	4	c	,,	29 53	750.0	84	...	S	4	o
Macao,	,,	29.53	750 0	91	67	SE	4	o	,,	29.50	749 4	81	86	SSW	2	o
Hoihow,	,,	29.39	746.5	83	88	ESE	2	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.57	751.1	87	78	S SW	1	c	6	29 53	750.0	81	91	SW	1	bc
Phulien,	15	29.45	747 9	84	81	N	2	o	7	29.47	748.5	79	96	NE	4	o
Tourane,	,,	29 42	747.3	79	...	WNW	2	o	,,	...	...	...	...	...	...	...
Cape St. James,	,,	29 63	753.0	82	...	SW	6	o	,,	...	...	...	...	...	...	...
Basco,	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Aparri,	,,	29.45	747.9	86	71	W	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.43	747.6	90	69	SE	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.38	751.2	79	91	SW	4	r	,,	29.59	751.5	77	96	WSW	4	r
Manila,	,,	29.62	752.4	81	89	SW	4	r	,,	29.65	753.0	81	86	SW	4	o
Legaspi,	,,	29.65	753.0	84	77	WSW	4	o	,,	29 67	753 6	81	86	SW	4	o
Calboyog,	,,	29 68	753.9	86	71	SW	4	o	,,	29.72	754.8	82	67	SSW	4	o
Tacloban,	,,	29.66	753.3	90	57	SW	4	o	,,	29.73	755.1	79	87	W	1	o
Iloilo,	,,	29.68	753.9	86	71	SW	6	o	,,	29.73	755 1	81	90	SSW	4	o
Cebu,	,,	29.68	753.9	86	75	S	4	o	,,	29 73	755.1	81	84	SW	2	o
Surigao,	...	29.69	754 2	86	58	W	2	o	,,	29 73	755.1	77	91	S	1	b
Saipan,	11.00	...	...	...	...	...	...	...	5	29.74	755·4	74	...	SW	6	r
Guam,	12.22	29.65	753.0	...	...	S	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.69	754.2	...	...	WSW	4	r	5	29.72	754.8	...	...	WSW	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.77	756.1	77	...	SW	2	c
Labuan,	14	29.80	756.9	90	63	W	2	b	6	...	...	...	...	...	...	...

July 11*d.* 16*h.* 20*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 20° N. Long. 122° E., moving W.N.W.

July 12*d.* 9*h.* 10*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 23° N. Long. 122° E., moving N.

July 12*d.* 10*h.* 22*m.*—A depression is central to the N.W. of Korea.

The western typhoon appears to be stationary or filling up to the south of Haiphong.

The eastern typhoon is off the E. coast of Formosa, moving N.

Manila warning. 11*d.* 10*h.* 45*m.*:—Typhoon in Lat. 19° N. Long. 123° E., moving W.N.W.
,, ,, ,, :—Typhoon in Lat. 12° N. Long. 141° E., almost stationary.
,, ,, ,, :—Typhoon in Lat. 19° N. Long. 111° E., moving W.N.W. Recd. 11*d.* 11*h.* 30*m.*

Shanghai warning. 12*d.* 10*h.* 00*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 21° N. Long. 123° E. moving N.W. Recd. 12*d.* 10*h.* 22*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 35·74 inches, against an average of 43·42 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.W. to W. winds, freshening.
2.—South coast of China between Hong Kong and Lamocks,	W. winds, moderate; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	Light, variable winds.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	13th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.69	754.1	65	...	SE	4	0	6	29.65	753.1	62	...	SE	4	f
Nemuro,	11	29.78	756.5	...	...	S	3	...	5	29.78	756.5	...	...	S	1	...
Hokodate,	,,	29.69	754.0	...	...	E	3	...	,,	29.71	754.5	...	...	...	...	...
Tokio,	,,	29.67	753.5	...	...	SE	1	...	,,	29.76	756.0	...	...	...	0	...
Kochi,	,,	29.72	755.0	...	...	SE	1	...	,,	29.82	757.5	...	...	...	0	...
Nagasaki,	,,	29.78	756.5	...	...	SW	2	...	,,	29.84	758.0	...	...	...	...	...
Kagoshima,	,,	29.78	756.5	...	...	SE	1	...	,,	29.84	758.0	...	...	...	0	...
Oshima,	,,	29.74	755.5	...	...	SSE	1	...	,,	29.76	756.0	...	...	S	1	...
Naha,	,,	29.69	754.0	...	...	SE	4	...	,,	29.71	754.5	...	...	SE	2	...
Ishigakijima,	,,	29.51	749.5	...	...	ESE	6	...	,,	29.67	753.5	...	...	S	7	...
Bonin Island,	,,	29.84	758.0	...	...	SW	1	...	,,	29.88	759.0	...	...	...	0	...
Chefoo,	15	29.40	746.7	100	...	SW	1	b	6	29.54	750.3	78	92	...	0	b
Shanghai,	14	29.58	751.2	93	61	SSE	4	b	,,	29.63	752.7	79	95	SE	2	b
Gutzlaff,	,,	29.66	753.3	82	87	SSE	4	b	,,	29.66	753.3	78	95	SSE	6	o
Wenchow,	,,	29.60	751.8	86	78	W	1	b	6	29.55	750.6	81	94	NE	4	r
Foochow,	,,	29.54	750.3	86	80	N	4	o	7	29.47	748.5	81	87	NNE	2	r
Amoy,	,,	29.44	747.8	90	56	SW	4	b	6	29.49	749.0	82	87	SW	2	b
Swatow,	,,	29.40	746.7	93	75	WSW	1	c	,,	29.37	746.0	81	92	SW	1	b
Taihoku,	11	29.43	747.6	90	66	E	4	b	5	29.17	741.0	77	96	WSW	2	o
Taichu,	,,	29.34	745.2	93	...	SW	2	o	,,	29.23	742.5	77	...	WNW	4	r
Tainan,	,,	29.36	745.8	86	...	W	4	o	,,	29.42	747.3	81	...	W	4	r
Koshun,	,,	29.35	745.5	81	...	W	2	r	,,	29.43	747.6	79	...	W	4	r
Pescadores,	,,	29.36	745.8	84	...	N	6	o	,,	29.43	747.6	82	...	WNW	4	r
Hong Kong,	14	29.52	749.8	88	71	W	2	c	6	29.54	750.3	81	90	...	0	b
Gap Rock,	,,	29.55	750.5	85	...	SW	4	c	,,	29.55	750.5	85	...	SSW	3	o
Macao,	,,	29.50	749.4	93	64	WSW	2	o	,,	29.50	74.94	81	90	NNW	2	o
Hoihow,	,,	29.44	748.7	85	84	SE	1	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.53	750.0	88	72	WSW	4	c	6	29.55	750.5	80	89	SW	4	o
Phulien,	15	29.40	746.7	84	74	ENE	7	o	7	...	...	...	...	...	...	...
Tourane,	,,	29.40	746.7	84	...	S	4	o	,,	...	...	...	...	...	...	
Cape St. James,	,,	29.67	753.6	82	...	WSW	6	o	,,	...	...	...	...	...	...	...
Basco,	14	29.42	747.3	81	90	WSW	6	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.55	750.6	77	92	SSE	4	r	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.60	751.8	77	96	...	0	r	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.56	753.3	86	75	SW	4	o	,,	29.72	754.8	81	86	SSW	2	o
Legaspi,	,,	29.66	753.3	90	66	SW	4	o	,,	29.72	754.8	82	84	WSW	4	o
Calbayog,	,,	29.69	754.2	86	75	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.66	753.3	90	94	SW	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.73	755.1	86	75	SW	6	o	,,	29.76	756.0	82	84	SW	4	o
Cebu,	,,	29.69	754.2	86	71	SSW	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.71	754.5	86	61	NW	4	b	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.72	754.8	...	...	S	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.69	754.2	...	...	SSW	4	o	5	29.75	755.7	...	...	SW	4	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	90	60	S	2	b	6	29.83	757.7	78	94	...	...	...

July 12*d.* 16*h.* 25*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 23° N. Long. 122° E., stationary or very slow.

July 13*d.* 9*h.* 28*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 26° N. Long. 122° E., moving N.

July 13*d.* 10*h.* 30*m.*—The Formosa typhoon is about 50 miles N. of Taihoku, moving N. No information concerning the Haiphong typhoon.

Shanghai warning. 13*d.* 9*h.* 55*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 25° N. Long. 122° E., moving N.N.W. Recd. 13d. 10*h.* 20*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 35·74 inches, against an average of 43·75 inches.

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

District.	Forecast.
1.—Formosa Channel,	W. to S.W. strong, moderating.
2.—South coast of China between Hong Kong and Lamocks,	W. to S.W. winds, moderate.
3.—Hong Kong to Gap Rock,	S.W. or variable winds, moderate; fair.
4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th JULY, 1930.								14th JULY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.63	752.7	64	...	SE	4	f	6	29.63	752.7	67	...	...	0	b
Nemuro,.....	11	...	...	...	...	...	...	...	5	29.67	753.5	...	...	...	0	...
Hokodate, ...	,,	...	...	...	...	...	...	...	,,	29.67	753.5	...	.	...	0	...
Tokio, ...	,,	...	...	...	...	...	...	...	,,	29.78	756.5	...	...	...	0	...
Kochi, ...	,,	...	...	...	...	...	.	...	,,	29.84	758.0	...	...	...	0	...
Nagasaki, ...	,,	...	...	...	...	...	...	...	,,	29.84	758 0	...	..	...	...	...
Kagoshima, ...	,,	...	...	...	...	...	...	...	,,	29.84	758.0	...	..	WNW	1	...
Oshima, ...	,,	...	...	...	...	...	...	...	,,	29.76	756.0	...	...	SSE	1	...
Naha, ...	,,	...	...	...	...	...	...	...	,,	29.73	755.0	...	...	SE	1	...
Ishigakijima, ...	,,	...	...	...	...	...	...	...	,,	29.63	752.5	...	...	S	4	...
Bonin Island,...	,,	...	...	...	...	...	...	...	,,	29 84	758 0	...	...	...	...	...
Chefoo, ...	15	29.56	750 8	92	74	E	2	b	6	29.63	752.6	80	92	S	4	b
Shanghai, ...	14	29.63	752.7	90	76	SE	4	o	,,	29 54	750.3	81	89	ESE	6	o
Gutzlaff, ...	,,	29.69	754.1	81	92	SE	4	b	,,	29.59	751.6	78	92	SE	6	o
Wenchow, ...	,,	29 45	747 9	79	100	NE	8	r	6	29.32	744.6	77	92	SSE	8	r
Foochow, ...	,,	29 39	746.5	80	87	NNW	2	r	7	29.39	746.5	81	83	S	2	r
Amoy, ...	,,	29.37	746.0	88	66	E	4	o	6	29 41	747.0	86	80	SW	4	o
Swatow, ...	,,	29.34	745.2	91	100	S.V	2	c	,,	29.41	747.0	83	88	SW	2	c
Taihoku, ...	11	29 17	741 0	82	89	SW	4	r	5	29.43	747 6	75	98	..	0	r
Taichu, ...	,,	29.47	748 5	77	...	WSW	4	r	,,	29.53	750.0	79	...	SSW	4	o
Tainan, ...	,,	...	...	...	...	...	...	...	,,	29.54	750 3	81	...	SSW	4	o
Koshun, ...	,,	...	...	...	...	...	...	...	,,	29.55	750.6	81	...	SW	4	o
Pescadores, ...	,,	...	...	...	...	...	...	...	,,	29 48	748.8	81	...	SW	4	o
Hong Kong, ...	14	29.51	749.3	87	71	SSW	2	c	6	29 48	748.8	84	78	S	2	o
Gap Rock,.....	,,	29.55	750.5	85	...	SW	4	c	,,	29.49	749.0	85	...	SW	4	c
Macao, ...	,,	29.50	749.4	96	63	SW	2	o	,,	29 47	748 5	81	90	W	2	o
Hoihow,.....	,,	29.46	748 2	91	81	S S	1	c	,,	...	...	...	...	...	...	...
Pratas Island,...	,,	29.56	750.8	88	78	S V	4	c	6	29.55	750.5	82	86	SW	4	c
Phulien, ...	15	29.39	746.4	79	92	NNW	6	o	7	29.45	747.9	77	92	W NW	0	o
Tourane, ...	,,	29 50	749 4	84	...	S SW	2	o	,,	29.52	749.7	81	...	SW	2	o
Cape St.James,	,,	29.74	755.4	84	...	SW	6	o	,,	29 80	756 9	79	..	SW	6	o
Basco, ...	14	29.56	750.9	82	87	SW	4	o	6	...	...	...	...	...	...	...
Aparri, ...	,,	29.65	752.1	86	78	S	2	r	,,	...	...	...	...	...	...	...
Tuguegarao, ...	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan, ...	,,	29 66	753.3	81	87	SSW	4	o	,,	29.66	753.3	79	91	SSW	4	o
Manila, ...	,,	29.71	754.5	86	78	SW	4	o	,,	29.71	754.5	81	86	S	4	r
Legaspi, ...	,,	29 69	754.2	90	69	SW	4	o	,,	...	...	...	...	...	...	...
Calbayog, ...	,,	29.73	755 1	86	78	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29.78	756.3	90	66	NW	4	o	,,	29.71	754.5	79	90	NW	2	o
Iloilo, ...	,,	29.74	755.4	86	78	SW	6	o	,,	29.73	755.1	81	87	SW	4	o
Cebu.	,,	29 73	755.1	90	66	S	4	of	,,	...	...	...	...	...	...	...
Surigao, ...	...	29 73	755.1	86	61	WSW	4	o	,,	29.71	754.5	82	77	WSW	4	o
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29.83	757.7	77	...	...	0	1c
Guam, ...	12.22	29.78	756.3	...	...	S	4	o	4.22	...	...	...	...	...	...	...
Yap, ...	11.00	29.75	755.7	...	...	SSW	4	o	5	29.79	756.6	...	...	SSW	4	o
Pelew, ...	,,	...	...	...	...	...	...	...	,,	29.79	756.6	81	...	S	2	c
Labuan, ...	14	29 80	756.9	90	63	S	4	b	6	29 82	757 4	80	91	...	...	...

July 13*d*. 16*h*. 40*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 26° N. Long. 122° E., moving N.N.W.

July 14*d*. 9*h*. 40*m*.—Warning to Hong Kong, Coast Ports, :-Typhoon of unknown intensity within 60 miles of Lat. 29° N. Long. 119° E., moving N.W.

July 14*d*. 11*h*. 00*m*.-The western typhoon appears to be entering the coast to the east of Haiphong and moving northward. The eastern typhoon is now about 100 miles W.N.W. of Wenchow moving N.W. or N.N.W.

Shanghai warning. 14*d*. 10*h*. 35*m*.:—Typhoon of unknown intensity within 30 miles of Lat. 28° N. Long. 120° E., moving N.N.W. Recd. 14*d*. 10*h*. 45*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·29 inch. Total since January 1st, 36.03 inches, against an average of 44·10 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15th.

District.	Forecast.
1.—Formosa Channel, ...	S.W. winds, moderate; fair to showery.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	Variable winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	15th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.62	752.3	75	...	E	3	c	6	29.67	753.7	70	...	...	0	0
Nemuro,	11	29.61	752 0	...	...	...	0	...	5	29.55	750.5	...	...	...	0	...
Hokodate,	,,	29 59	751.5	...	...	SW	4	...	,,	29.63	752.5	...	...	S	1	...
Tokio,	,,	29 72	755.0	...	...	S	1	...	,,	29.71	754 5	...	...	NW	2	...
Kochi,	,,	29.82	757.5	...	...	SE	1	...	,,	29.80	757.0	...	...	...	0	...
Nagasaki,	,,	29.82	757.5	...	...	WSW	1	...	,,	29.80	757.0	...	...	...	0	...
Kagoshima,	,,	29.82	757.5	...	...	SE	1	...	,,	29.78	756.5	...	...	NW	1	...
Oshima,	,,	29.76	756.0	...	...	SSE	1	...	,,	29.71	754.5	...	...	SSE	1	...
Naha,	,,	29.72	755.0	...	...	SE	3	...	,,	29.67	753.5	...	...	ESE	2	...
Ishigakijima,	,,	29 67	753.5	...	...	S	4	...	,,	29.61	752.0	...	...	S	1	...
Bonin Island,	,,	29.82	757.5	...	...	...	...	...	,,	29.80	757.0	...	...	...	0	...
Chefoo,	15	29.62	752.4	92	67	S	2	o	6	29 54	750.3	74	100	E	1	o
Shanghai,	14	29.47	748 5	84	81	ESE	6	o	,,	29.48	748.8	77	98	SSE	7	r
Gutzlaff,	,,	29.53	750.0	77	100	SSE	8	rf	,,	29.56	750 9	78	95	SSE	7	o
Wenchow,	,,	29.40	746.7	77	98	SSE	10	r	6	29.56	750.9	79	95	S	6	r
Foochow,	,,	29.52	749.8	84	87	S	4	o	7	29.49	749.0	81	91	S	2	o
Amoy,	,,	29.41	747 0	90	66	S	4	o	6	29.51	749.5	82	83	SSW	2	o
Swatow,	,,	29.42	747.2	88	85	SW	2	c	,,	29.46	748 2	80	96	SSW	2	c
Taihoku,	11	29.55	750.6	77	98	...	0	r	5	29.56	750 9	75	96	...	0	o
Taichu,	,,	29.61	752 1	82	...	S	2	r	,,	29 58	751.2	75	...	...	0	o
Tainan,	,,	29.58	751.2	84	...	SW	2	o	,,	29.55	750.6	75	...	SE	2	o
Koshun,	,,	29 60	751.8	84	...	SW	2	o	,,	29.56	750 9	79	...	S	2	o
Pescadores,	,,	29.54	750.3	84	...	SSW	4	o	,,	29 54	750.3	81	...	SSE	4	o
Hong Kong,	14	20.47	748 5	82	87	S	1	o	6	29 44	747.8	79	89	S	2	or
Gap Rock,	,,	29.51	749.5	85	...	SE	5	op	,,	29.44	747 8	84	...	SSE	5	o
Macao,	,,	29 45	747 9	79	98	S	2	o	,,	29.39	746.4	81	96	S	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.54	750.3	88	80	SSW	4	bc	6	29.53	750.0	82	87	SSW	4	bc
Phulien,	15	29.41	747.0	93	74	WSW	4	o	7	29 43	747 6	79	90	W	4	o
Tourane,	,,	29 49	749.1	90	...	ESE	2	o	,,	29 48	748.8	84	...	S	2	b
Cape St. James,	,,	29.76	756.0	79	...	WSW	7	of	,,	29 80	756 9	77	...	WSW	6	o
Basco,	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Aparri,	,,	29.59	751.5	90	66	...	0	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.63	752.7	84	81	SSW	4	r	,,	...	...	...	...	...	...	...
Vigan,	,,	29.59	751.5	90	72	...	0	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.68	753.9	86	78	SW	4	o	,,	29.63	753.0	81	86	WSW	6	o
Legaspi,	,,	29.65	753.0	90	76	WSW	4	o	,,	29.63	752 7	81	87	SW	4	o
Calbayog,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.67	753.6	90	63	NW	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.71	754.5	84	77	SW	4	o	,,	29.73	755 1	75	96	W	4	o
Cebu,	,,	29.69	754.2	86	71	S	6	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.74	755.4	86	65	WSW	2	o	,,	...	..	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.76	755.9	78	...	NW	2	c
Guam,	12.22	29.79	756.6	...	...	SE	1	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	...	SSW	2	o	5	29.86	758.4	...	...	SW	1	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	75	...	SW	1	r
Labuan,	14	29 80	756.9	92	61	W	2	b	6	29.82	757 4	82	83	S	6	b

July 15*d*. 10*h*. 45*m*.—The western typhoon is filling up to the N.E. of Pakhoi.

The eastern typhoon is central to the north of Nanking, moving North.

There may be a typhoon to the east of Luzon.

Shanghai warning 15*d*. 9*h*. 05*m*.:—A severe typhoon within 30 miles of Lat. 33° N. Long. 120° E., moving N. Reed. 15*d*. 9*h*. 16*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·84 inch. Total since January 1st, 37.87 inches, against an average of 44·48 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,.	S. winds, moderate; generally overcast, occasional rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th JULY, 1930.									16th JULY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.65	753.1	86	...	NW	2	c		6	29.69	754.0	70	...	N	2	o	
Nemuro,	11	29 55	750.5	...	...	NE	1	...		5	29.65	753.0	...	...	ENE	1	...	
Hokodate,	,,	29.61	752 0	...	...	SW	1	...		,,	29.67	753 5	...	..	...	...	...	
Tokio,	,,	29 67	753.5	...	...	S	1	...		,,	29.69	754 0	...	..	WNW	1	...	
Kochi,	,,	29.74	755.5	...	...	SE	1	...		,,	29.75	755.5	...	...	...	0	...	
Nagasaki,	,,	29.74	755 5	...	...	SE	1	...		,,	29.69	754.0	...	...	SSE	1	...	
Kagoshima,	,,	29.74	755.5	...	...	SSE	1	...		,,	29.69	754 0	...	...	...	0	...	
Oshima,	,,	29.69	754.0	...	...	SE	1	...		,,	29.55	750.5	..	...	SE	2	...	
Naha,	,,	29.63	752.5	...	...	E	4	...		,,	29.33	745.0	...	...	ENE	6	...	
Ishigakijima,	,,	29.59	751.5	...	...	S	1	...		,,	29.39	746.5	...	...	N	2	...	
Bonin Island,	,,	29.78	756.5	...	...	N	1	...		,,	29.78	756.5	...	...	...	0	...	
Chefoo,	15	29.18	741.2	76	100	SE	6	r		6	29.32	744.7	75	86	SSW	2	o	
Shanghai,	14	29.48	748.8	86	81	SSE	4	o		,,	29.52	749.7	79	92	S	1	o	
Gutzlaff,	,,	29.57	751.1	78	95	SSE	6	r		,,	29.58	751.3	76	95	S	4	b	
Wenchow,	,,	29.58	751.2	82	94	S	4	o		6	29.56	750.9	79	95	...	0	b	
Foochow,	,,	29.57	751.1	84	83	S	2	b		7	29.55	750 5	82	91	...	0	b	
Amoy,	,,	29.51	749.5	80	82	WNW	2	r		6	29 50	749.3	80	92	ESE	2	o	
Swatow,	,,	29.50	749 3	87	84	S	2	c		,,	29 46	748 2	78	100	E	2	c	
Taihoku,	11	29.59	751.5	86	78	NW	2	o		5	29.52	749.7	79	95	...	0	o	
Taichu,	,,	29.59	751.5	90	...	...	0	b		,,	29.55	750.6	77	...	...	0	o	
Tainan,	,,	29.58	751.2	84	...	...	0	o		,,	29.53	750 0	77	...	...	0	b	
Koshun,	,,	29.58	751 2	86	...	...	0	o		,,	29.52	749 7	79	...	...	0	b	
Pescadores,	,,	29.58	751.2	82	...	WNW	4	o		,,	29.52	749.7	81	...	SSE	2	b	
Hong Kong,	14	29.41	747 0	82	89	E	2	or		6	29.41	747.0	78	93	S	4	or	
Gap Rock,	,,	29 40	746.7	83	...	SE	4	c		,,	29 39	746.5	82	...	SSW	5	o	
Macao,	,,	29.36	745.8	81	94	SSE	4	o		,,	29 39	746 4	79	95	SSW	4	r	
Hoihow,	,,	29 39	746.4	80	96	W	2	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29 50	749.3	85	83	SSW	4	c		6	29.50	749.3	82	88	SSW	4	lc	
Phulien,	15	29.39	746.4	90	66	W	2	o		7	29 46	758.2	82	84	ENE	4	o	
Tourane,	,,	29.48	748.8	90	...	E	2	b		,,	29.54	750.3	82	...	E	2	b	
Cape St. James,	,,	29.78	756.3	79	...	SW	6	o		,,	29 85	758 1	77		WSW	6	o	
Basco,	14	29.52	749.7	84	81	WSW	4	o		6	29.50	749.4	81	94	W	4	o	
Aparri,	,,	29.53	750 6	82	...	SSE	2	o		,,	29.58	751.2	75	94	S	2	r	
Tuguegarao,	,,	..	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.62	752.4	84	74	SW	6	o		,,	29.67	753 6	79	92	SW	6	r	
Legaspi,	,,	29.65	753.0	86	75	SSW	4	o		,,	...	...	...	...	...	...	...	
Calboyog,	,,	29.69	754.2	86	75	SW	6	o		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.69	754 2	90	57	SW	4	o		,,	29.76	756.0	82	67	SW	4	o	
Iloilo,	,,	29.71	754.5	82	86	SW	6	r		,,	29.74	755.4	82	89	SSW	6	o	
Cebu,	,,	29.69	754 2	86	75	SSE	6	o		,,	29.76	756 0	82	84	SW	4	o	
Surigao,	...	29.69	754 2	86	61	W	4	o		,,	29.78	756.3	75	89	...	0	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.74	755.4	76	...	W	2	c	
Guam,	12.22	29.78	756.3	...	...	NW	1	b		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.85	758.1	...	...	SSW	2	r		5	29.88	759.0	...	...	...	0	o	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.83	757.6	76	...	SSE	1	c	
Labuan,	14	29 81	757.2	90	60	S	7	b		6	29.83	757.7	78	86	...	...	...	

July 16*d*. 9*h*. 45*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 25° N. Long. 127° E., moving N.E.

July 16*d*. 10*h*. 38*m*.—A depression remains to the N.W. of Hong Kong.

A typhoon to the S.W. of Naha is moving N.E.

Shanghai warning. 16*d*. 10*h*. 15*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 21° N. Long. 128° E., moving N.N.W. Recd. 61*d*. 10*h*. 30*m*.

Manila warning. 16*d*. 9*h*. 00*m*.:—Typhoon S. of Naha moving E.N.E. Recd. 16*d*. 9*h*. 40*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 3·45 inch. Total since January 1st, 41·32 inches, against an average of 44·89 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17th.

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S. winds, moderate; squally, generally overcast, rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	S.E. winds, moderate, squally.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	17th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.69	754.0	...	...	NE	1	...	5	29.86	758.5	...	...	...	0	...
Hokodate,	,,	29.67	753.5	...	...	S	1	...	,,	29.76	756.0	...	..	SE	1	...
Tokio,	,,	29.69	754.0	...	...	S	1	...	,,	29.73	755.0	...	..	N	1	...
Kochi,	,,	29.70	754.5	...	...	SE	1	...	,,	29.71	754.5	...	...	...	...	...
Nagasaki,	,,	29.67	753.5	...	...	SE	1	...	,,	29.55	750.5	...	.	E	1	...
Kagoshima,	,,	29.67	753.5	...	...	SSE	2	...	,,	29.53	750.0	...	..	ESE	1	...
Oshima,	,,	29.15	740.5	...	...	ENE	8	...	,,	29.25	743.0	...	...	SE	4	...
Naha,	,,	29.33	745.0	...	...	NNW	5	...	,,	...	...	...	...	...	...	...
Ishigakijima,	,,	29.53	750.0	...	...	SE	2	...	,,	...	...	...	...	...	...	...
Bonin Island,	,,	29.76	756.0	...	...	NW	1	...	,,	29.76	756.0	...	...	...	...	...
Chefoo,	15	29.36	745.7	83	67	SW	4	o	6	29.44	747.8	74	92	SSW	1	o
Shanghai,	14	29.49	749.1	93	71	SSE	1	b	,,	29.48	748.8	77	100	ESE	1	o
Gutzlaff,	,,	29.56	750.8	82	87	SSE	4	b	,,	29.53	750.0	78	100	SE	1	o
Wenchow,	,,	29.49	749.1	82	86	S	1	b	6	29.46	748.2	79	90	NW	1	o
Foochow,	,,	29.51	749.5	86	80	S	2	b	7	29.50	749.3	83	87	W	2	o
Amoy,	,,	29.45	748.0	86	76	SE	4	b	6	29.45	748.0	81	87	SW	4	b
Swatow,	,,	29.41	747.0	84	84	ESE	2	c	,,	29.41	747.0	82	96	SSW	2	b
Taihoku,	11	29.53	750.0	86	71	W	4	o	5	29.42	747.3	81	86	SW	2	b
Taichu,	,,	29.56	750.9	90	...	...	0	b	,,	29.52	749.7	79	...	...	...	...
Tainan,	,,	29.55	750.6	90	...	W	2	b	,,	29.50	749.4	77	...	NNE	2	r
Koshun,	,,	...	...	...	...	...	...	...	,,	29.50	749.4	79	...	...	...	...
Pescadores,	,,	29.54	750.3	86	...	SSE	2	b	,,	29.47	748.5	81	...	...	...	...
Hong Kong,	14	29.38	746.3	81	87	S	2	o	6	29.37	746.0	79	87	S	3	orq
Gap Rock,	,,	29.39	746.5	83	...	SW	5	or	,,	29.37	746.0	83	...	SSW	5	o
Macao,	,,	29.32	744.6	81	98	S	4	o	,,	29.32	744.6	77	98	SW	4	r
Hoihow,	,,	29.43	747.5	84	88	WNW	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.49	749.0	89	75	SSW	4	bo	6	29.49	749.0	82	87	SSW	5	o
Phulien,	15	29.41	747.0	93	64	W	4	o	7	29.43	747.6	81	87	ENE	1	o
Tourane,	,,	29.53	750.0	90	...	E	2	o	,,	29.53	750.0	84	...	W	2	o
Cape St. James,	,,	..	...	75	...	SW	6	r	,,	29.84	757.8	77		SW	6	o
Basco,	14	29.49	749.1	86	81	SW	6	o	6	29.54	750.3	82	86	WSW	4	of
Aparri,	,,	29.58	751.2	77	92	S	4	r	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.61	752.1	77	98	...	0	b	,,	29.62	752.4	79	73	SW	4	o
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.68	753.9	79	96	SW	4	r	,,	29.72	754.8	79	90	SW	4	o
Legaspi,	,,	29.68	753.9	84	81	SW	4	c	,,	29.71	754.5	81	92	SW	4	o
Calbayog,	,,	29.74	755.4	84	81	WSW	4	o	,,	29.76	756.0	82	81	SSW	4	o
Tacloban,	,,	29.73	755.1	86	61	SW	2	o	,,	29.81	757.2	81	73	...	0	o
Iloilo,	,,	29.75	755.7	86	75	SW	4	o	,,	29.78	756.3	81	92	SSW	4	o
Cebu,	,,	29.74	755.4	86	68	S	6	o	,,	29.79	756.6	82	77	SW	4	o
Surigao,	...	29.75	755.7	90	51	WSW	4	o	,,	29.80	756.9	77	89	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.71	754.5	74	...	WNW	3	c
Guam,	12.22	29.76	756.0	...	...	NW	4	r	4.22	...	..	...	...	...	...	...
Yap,	11.00	29.80	756.9	...	...	SW	2	o	5	29.88	755.0	...	...	...	0	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.89	759.3	79	...	SW	1	c
Labuan,	14	29.81	757.2	88	59	SE	6	b	6	29.82	757.4	81	87	...	...	...

July 16*d.* 15*h.* 14*m.*—Warning to Hong Kong, Coast Ports, &c.: A severe typhoon within 30 miles of Lat. 28° N. Long. 129° E., moving N.E.

July 17*d.* 9*h.* 53*m.*—Warning to Hong Kong, Coast Ports, &c.:—A severe typhoon within 60 miles of Lat. 27° N. Long. 129° E., moving N.W.

July 17*d.* 10*h.* 30*m.*—The typhoon is about 350 miles E.S.E. of Shanghai moving N.W.

A depression remains to the N.W. of Hong Kong.

Shanghai warning 17*d.* 9*h.* 40*m.*:—A severe typhoon within 60 miles of Lat. 27° N. Long. 127° E., moving N. Recd. 17*d.* 10*h.* 41*m.*

Manila warning. 16*d.* 17*h.* 00*m.*:—Typhoon over or near Naha moving N.N.E. or N.E. Recd. 16*d.* 17*h.* 38*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 2·19 inch. Total since January 1st, 43·51 inches, against an average of 45·30 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S. winds, fresh; squally, overcast, rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	S.W. winds, fresh.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th JULY, 1930.								18th JULY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperatures.	Humidity.	Wind. Direction.	Wind. Force, Beaufort.	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Barometer. at Sea Level. Millrs.	Temperatures.	Humidity.	Wind. Direction.	Wind. Force, Beaufort.	Weather. (Observatory.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.86	758.5	...	...	SE	2	...	5	...	...	...	...	...	...	...
Hokodate,	,,	29.80	757.0	...	...	ESE	1	...	,,	...	...	...	...	...	...	...
Tokio,	,,	29.76	756.0	...	...	...	0	...	,,	...	...	...	...	...	...	...
Kochi,	,,	29.70	754.5	...	...	SE	1	...	,,	...	...	...	...	...	...	...
Nagasaki,	,,	29.51	749.5	...	...	E	2	...	,,	...	...	...	...	...	...	...
Kagoshima,	,,	29.51	749.5	...	...	SE	2	...	,,	...	...	...	...	...	...	...
Oshima,	,,	28.96	735.5	...	...	SE	5	...	,,	...	...	...	...	...	...	...
Naha,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Ishigakijima,	,,	...	..	...	...	...	...	...	,,	...	...	...	...	...	...	...
Bonin Island,	,,	29.78	756.5	...	...	N	1	...	,,	...	...	...	...	...	...	...
Chefoo,	15	29.47	748.5	83	79	E	4	b	6	29.51	749.5	70	100	N	1	b
Shanghai,	14	29.46	748.2	90	60	NNE	1	b	,,	29.47	748.5	75	98	NW	1	b
Gutzlaff,	,,	29.49	749.0	86	84	N	1	o	,,	29.53	750.0	78	92	N	1	b
Wenchow,	,,	...	...	...	...	...	...	...	6	29.48	748.8	81	94	SE	1	b
Foochow,	,,	29.48	748.8	83	83	NW	2	r	7	29.55	750.5	83	87	SW	1	b
Amoy,	,,	29.42	747.2	86	76	SSW	2	b	6	29.48	748.8	82	83	S	4	b
Swatow,	,,	29.41	747.0	85	84	SSW	2	c	,,	...	...	...	...	...	...	...
Taihoku,	11	29.46	748.2	90	82	W	4	o	5	29.52	749.7	77	94	...	o	b
Taichu,	,,	29.35	750.6	90	...	S	2	o	,,	29.58	751.2	77	...	...	o	o
Tainan,	,,	29.58	751.2	77	...	NW	2	r	,,	29.56	750.9	73	...	N	2	r
Koshun,	,,	29.54	750.3	82	...	W	2	o	,,	29.58	751.2	81	...	SW	2	r
Pescadores,	,,	29.54	750.3	82	...	...	o	r	,,	29.52	749.7	79	...	SSW	4	o
Hong Kong,	14	29.36	745.7	91	89	S	3	o	6	29.45	748.0	77	94	...	o	or
Gap Rock,	,,	29.36	745.7	83	...	SW	5	o	,,	29.46	748.2	82	...	SSW	4	o
Macao,	,,	29.32	744.6	82	85	WSW	4	o	,,	29.41	747.0	79	94	S	4	o
Hoihow,	,,	29.42	747.2	85	80	W	2	o	,,	29.49	749.0	82	88	W	1	o
Pratas Island,	,,	29.49	749.0	88	79	SSW	4	bo	6	29.54	750.3	85	76	SSW	5	b
Phulien,	15	29.38	746.1	90	69	W	4	o	7	29.41	747.0	82	84	W	4	o
Tourane,	,,	29.50	749.4	93	...	SSW	2	b	,,	29.52	749.7	86	...	E	2	o
Cape St. James,	,,	29.78	756.3	79	...	SW	4	o	,,	29.79	756.6	77	...	SW	6	o
Basco,	14	29.55	750.6	86	81	WSW	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.59	751.5	90	60	SSW	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.59	751.5	81	90	S	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.63	752.7	84	85	SSW	4	r	,,	29.67	753.6	79	92	SSW	4	r
Manila,	,,	29.71	754.5	81	89	SW	6	o	,,	29.73	755.1	79	95	SSW	1	o
Legaspi,	,,	29.69	754.2	86	71	SW	4	o	,,	29.75	755.7	79	91	SW	4	o
Calbayog,	,,	29.74	755.4	86	75	SSW	6	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.73	755.1	90	60	SW	2	o	,,	29.81	757.2	77	86	W	2	b
Iloilo,	,,	29.75	755.7	86	73	SW	4	o	,,	29.79	756.6	79	87	SW	4	o
Cebu,	,,	29.74	755.4	86	71	S	4	o	,,	29.79	756.6	82	77	SW	4	o
Surigao,	...	29.75	755.7	90	51	WSW	2	o	,,	29.79	756.6	77	91	SSW	2	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	..	...	...	...	...	...
Guam,	12.22	29.71	754.5	...	...	NW	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.80	756.9	...	...	W	4	o	5	...	...	...	...	...	...	...
Pelew,	,,	...	...	...	...	...	...	...	,,	...	..	...	...	...	...	...
Labuan,	14	29.81	757.2	92	64	SW	4	b	6	29.82	757.4	80	91	S	4	b

July 17*d.* 16*h.* 38*m.*—Warning to Hong Kong, Coast Ports, &c.: —A severe typhoon within 60 miles of Lat. 29° N. Long. 128° E., moving N.N.W.

July 18*d.* 10*h.* 19*m.*—Warning to Hong Kong, Coast Ports,:—A severe typhoon within 60 miles of Lat. 33° N. Long. 127° E., moving N.

July 18*d.* 11*h.* 00*m.*—A very severe typhoon is approaching Korea on a northerly track.

A depression is central to the east of Yunnan fu.

Manila warning. 17*d.* 11*h.* 15*m.*:—Typhoon in Lat. 28° N. Long. 127° E., inclining northward. Recd. 17*d.* 11*h.* 45*m.*

Shanghai warning 18*d.* 8*h.* 50*m.*:—A severe typhoon within 60 miles of Lat. 32° N. Long. 128° E., moving N.N.E. Reed. 18*d.* 9*h.* 06*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·32 inch. Total since January 1st, 44·83 inches, against an average of 45·73 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. winds, fresh; generally overcast with rain at first, improving later.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	19th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.92	760.0	...	...	...	0	...	5	29.98	761.5	...	...	...	0	...
Hokodatte,	,,	29.84	758.0	...	...	E	1	...	,,	29.88	759.0	...	...	E	1	...
Tokio,	,,	29.78	756.5	...	...	E	3	...	,,	29.82	757.5	...	...	S	1	...
Kochi,	,,	29.59	751.5	...	...	SE	3	...	,,	29.75	755.3	...	...	...	...	...
Nagasaki,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Kagoshima,	,,	29.47	748.5	...	...	SSW	1	...	,,	...	...	...	...	...	...	...
Oshima,	,,	29.59	751.5	...	...	SSW	1	...	,,	...	...	...	...	...	...	...
Naha,	,,	29.63	752.5	...	...	S	4	...	,,	29.73	755 0	...	...	SSE	3	...
Ishigakijima,	,,	29.63	752.5	...	...	SW	3	...	,,	...	...	...	...	...	...	...
Bonin Island,	,,	29 82	757.5	...	...	E	1	...	,,	29.84	758.0	...	...	...	0	...
Chefoo,	15	29.48	748.8	74	92	NNW	4	o	6	29.49	749.0	73	100	W	2	o
Shanghai,	14	29 49	749.1	84	71	NW	2	o	,,	29.56	750.9	73	98	W	1	b
Gutzlaff,	,,	29.55	750.5	86	76	NNW	2	b	,,	29.63	752 6	78	95	SSE	1	b
Wenchow,	,,	...	..	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29.55	750.5	84	83	SSW	2	o	7	29.65	753.1	81	91	SSE	2	o
Amoy,	,,	29.50	749 3	86	76	SSE	4	o	6	29.49	749 0	78	95	SSW	2	r
Swatow,	,,	29 50	749 3	80	100	SSE	2	or	,,	29.55	750.5	80	99	S	2	o
Taihoku,	11	...	...		...	...	...	...	5	29.63	752.7	75	96	...	0	b
Taichu,	,,	29.69	754.2	75	...	...	0	r	,,	29.68	753.9	75	...	...	0	o
Tainan,	,,	29.65	753.0	82	...	SSW	2	o	,,	29 66	753 3	79	...	SE	2	o
Koshun,	,,	29.66	753 3	86	...	SW	4	o	,,	29.67	753.6	81	...	SW	2	b
Pescadores,	,,	29.61	752.1	82	...	SSW	4	o	,,	...	...	...	...	...	...	...
Hong Kong,	14	29.45	748.0	83	84	S	3	ol	6	29.52	749.8	79	88	S	5	oq
Gap Rock,	,,	29.44	747.8	83	...	SSW	5	op	,,	29.47	748 5	82	...	SW	4	c
Macao,	,,	29.38	746.1	81	92	SSW	4	o	,,	29 46	748.2	77	92	SW	4	o
Hoihow,	,,	29.45	748.0	83	80	WNW	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.54	750.3	87	80	S	5	b	6	29.59	751 6	82	88	S	4	b
Phulien,	15	29 41	747.0	90	63	WNW	4	o	7	29.48	748.8	82	96	ENE	4	o
Tourane,	,,	29.50	749 4	90	...	NE	2	b	,,	29.52	749.7	84	...	SW	2	b
Cape St. James,	,,	29.73	755.1	82	...	SW	6	o	,,	29.76	756.0	77	..	SW	6	of
Basco,	14	29 65	753.0	86	75	WSW	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.62	752.4	90	76	NNE	2	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.68	753.9	...	...	...	0	o
Vigan,	,,	29.68	753 9	86	75	SSW	4	o	,,	...	...	...	...	...	...	...
Manila,	,,	29 73	755.1	86	71	SW	4	o	,,	29.74	755.4	77	91	S	1	o
Legaspi,	,,	29 71	754.5	90	66	WSW	4	o	,,	...	...	...	...	...	...	...
Calboyog,	,,	29.75	755 7	86	68	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.75	755.7	90	69	WNW	2	o	,,	29 80	756.9	79	92	W	2	o
Iloilo,	,,	29.75	755.7	86	71	SW	4	o	,,	29.78	756.3	79	89	SSW	1	o
Cebu,	,,	29 73	755.1	86	68	S	4	b	,,	29.76	756 0	82	77	SW	2	b
Surigao,	...	29.73	755.1	86	65	W	4	b	,,	29.76	756.0	75	91	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	..	...	...	...	...	...
Guam,	12.22	29.62	752.4	...	...	N	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.74	755.4	...	...	NW	2	o	5	...	...	...	...	...	...	...
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29 80	756.9	90	63	S	4	b	6	29.82	757 4	80	91	...	...	...

July 19*d*. 10*h*. 33*m*.—A depression covers S.W. China.

Manila warning. 18*d*. 14*h*. 50*m*.:—Cyclone or typhoon E.S.E. of Guam direction unknown. Recd. 18*d*. 15*h*. 17*m*.

Shanghai warning. 19*d*. 9*h*. 35*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 38° N. Long. 128° E., moving N.N.W. Reed. 18*d*. 9*h*. 43*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·63 inch. Total since January 1st, 45.46 inches, against an average of 46·16 inches.

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

District.	Forecast.
1.—Formosa Channel,	S. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	S.W. or variable winds, moderate; generally overcast, rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th JULY, 1930.								20th JULY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.89	759.2	68	...	SW	2	o	6	29.93	760.2	64	...	...	...	o
Nemuro,	11	29.92	760.0	...	...	NE	1	...	5	...	...	...	...	...	...	...
Hokodate,	,,	29.88	759.0	...	...	SE	1	...	,,	...	...	...	...	...	...	...
Tokio,	,,	29 82	757-5	...	...	SW	1	...	,,	...	...	...	...	...	...	...
Kochi,	,,	29.82	757-5	...	...	...	o	...	,,	...	...	...	...	...	...	...
Nagasaki,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Kagoshima,	,,	29.72	755.0	...	...	SE	1	...	,,	...	...	...	...	...	...	...
Oshima,	,,	29.76	756.0	...	...	S	1	...	,,	...	...	...	...	...	...	...
Naha,	,,	29.76	756.0	...	...	SSE	3	...	,,	...	...	...	...	...	...	...
Ishigakijima,	,,	29.72	755.0	...	...	SW	2	...	,,	...	...	...	...	...	...	...
Bonin Island,	,,	29.84	758.0	...	...	E	1	...	,,	...	...	...	...	...	...	...
Chefoo,	15	29.53	750.0	77	86	NW	4	o	6	29.66	753.3	75	95	SW	1	o
Shanghai,	14	29.59	751.5	90	60	WSW	1	b	,,	29.68	753.9	79	90	SE	1	b
Gutzlaff,	,,	29.64	752.8	84	75	...	o	o	,,	29.75	755 6	80	92	S	1	o
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29 57	751.1	82	89	S	1	r	7	29.79	756.6	81	89	...	o	o
Amoy,	,,	29.61	752.1	83	85	SW	4	o	6	29.70	754 4	77	95	NE	1	r
Swatow,	,,	29 56	750.8	82	92	W	1	o	,,	29 60	751.8	79	96	S	2	o
Taihoku,	11	29.66	753.3	90	63	...	o	b	5	29.75	756.0	73	96	...	o	b
Taichu,	,,	29 71	754-5	90	...	SSW	4	b	,,	29.78	756.3	75	...	...	o	b
Tainan,	,,	29.69	754.2	86	...	S	4	o	,,	29.74	755-4	77	...	SE	2	b
Koshun,	,,	29.72	754 8	86	...	SSW	2	o	,,	29.76	756.0	77	...	...	o	b
Pescadores,	,,	29.67	753 6	86	...	S	4	b	,,	29.72	754.8	81	...	S	4	b
Hong Kong,	14	29.57	751.1	77	94	S	1	or	6	29.63	752.6	82	85	S	3	oq
Gap Rock,	,,	29.59	751.6	83	...	S	4	o	,,	29.62	752.3	83	...	S	4	o
Macao,	,,	29.52	749 7	79	100	S	4	r	,,	29.58	751.2	79	96	SSE	4	o
Hoihow,	,,	29.50	749 3	78	87	SSW	2	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.62	752.3	86	80	SSW	4	c	6	29.67	753.6	81	78	S	4	bc
Phulien,	15	29.50	749 4	79	92	S3	6	r	7	29.53	750.0	75	98	WNW	2	r
Tourane,	,,	29.53	750.0	86	...	ENE	2	o	,,	29 54	750 3	82	...	S	4	o
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.78	756 3	77	..	SW	6	o
Basco,	14	29.69	754.2	90	72	W	2	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.67	753.6	90	66	NE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.62	752.4	93	61	NNE	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.72	754.8	90	69	SW	4	o	,,	29.76	756.0	77	94	..	o	o
Legaspi,	,,	29.69	754.2	90	66	SSW	4	o	,,	29 74	755-4	79	89	SW	2	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.73	755.1	82	67	W	4	b	,,	29.86	758 4	79	95	NW	2	b
Iloilo,	,,	29.74	755-4	86	78	SW	4	o	,,	29 78	756.3	79	91	SSW	4	o
Cebu,	,,	29.71	754 5	86	71	S	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.72	754.8	90	51	W	2	b	,,	29.76	756.0	79	89	WSW	2	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.62	752.4	...	...	S	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 68	753 9	...	...	W	4	o	5	...	...	...	...	...	...	...
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29 81	757.2	90	60	SE	4	b	6	29.82	757 4	83	79	SE	6	b

July 20*d.* 11*h.* 30*m.*—A shallow depression covers China.

Shanghai warning. 19*d.* 21*h.* 20*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 14° N. Long. 138° E., moving N.W. Recd. 19*d.* 22*h.* 10*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 3·39 inch. Total since January 1st, 48.85 inches, against an average of 46·60 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; generally overcast, occasional rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	20TH JULY, 1930.								21ST JULY, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	Force, (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	Force, (Beaufort.)	WEATHER. (Beaufort.)
Wladivostock,	12	29.91	759.6	69	...	SW	4	c	6	29.84	758.0	64	...	...	0	0
Nemuro,	11	29.96	761.0	...	...	SE	1	...	5	29.92	760.0	..	...	SW	1	...
Hokodate,	,,	29.92	760.0	...	...	SE	2	...	,,	29.90	759.5	..	...	E	1	...
Tokio,	,,	29.84	758.0	...	...	NNE	1	...	,,	29.86	758.5	..	..	N	1	...
Kochi,	,,	29.82	757.5	...	...	SE	1	...	,,	29.84	788.0	...	...	...	0	...
Nagasaki,	,,	29.88	759.0	...	...	SW	2	...	,,	29.90	759.5	..	...	...	...	...
Kagoshima,	,,	29.88	759.0	...	...	E	1	...	,,	29.88	759.0	..	...	NNW	1	...
Oshima,	,,	29.88	759.0	...	...	N	1	...	,,	29.86	758.5	..	...	...	0	...
Naha,	,,	29.88	759.0	...	...	ENE	1	...	,,	29.86	758.5	..	...	NNE	1	...
Ishigakijima,	,,	29.86	758.5	...	...	SSE	1	...	,,	29.84	758.0	..	...	NE	1	...
Bonin Island,	,,	29.84	758.0	...	...	E	1	...	,,	29.80	757.0	...	...	...	0	...
Chefoo,	15	29.68	753.9	82	92	ENE	1	0	6	29.72	754.9	76	92	SE	1	0
Shanghai,	14	29.73	755.1	93	57	S	2	b	,,	29.78	756.3	79	95	S	1	0
Gutzlaff,	,,	29.80	756.9	86	84	S	2	b	,,	29.84	757.9	80	92	S	2	b
Wenchow,	,,	29.79	756.6	82	86	SSW	2	b	6	29.85	758.1	79	92	SSW	4	b
Foochow,	,,	29.81	757.2	86	88	S	1	b	7	29.78	756.4	82	91	...	0	b
Amoy,	,,	29.73	755.1	86	84	SE	4	b	6	29.80	756.9	81	92	SSE	1	0
Swatow,	,,	29.67	753.6	88	89	S	2	r	,,	29.75	755.6	90	100	SSW	1	b
Taihoku,	11	29.80	756.9	90	66	E	2	b	5	29.84	757.8	73	96	...	0	b
Taichu,	,,	29.84	757.8	90	...	...	0	b	,,	29.85	758.1	73	...	...	0	b
Tainan,	,,	29.80	756.9	86	...	...	...	...	,,	29.82	757.5	77	...	E	2	b
Koshun,	,,	29.81	757.2	90	...	S	2	b	,,	29.82	757.5	75	...	...	0	b
Pescadores,	,,	29.80	756.9	86	...	S	4	b	,,	29.81	757.2	81	...	S	2	b
Hong Kong,	14	29.69	754.1	83	82	SSE	2	0	6	29.76	755.9	80	91	...	0	0
Gap Rock,	,,	29.69	754.1	83	...	S	4	0	,,	29.76	755.9	81	...	SSE	4	c
Macao,	,,	29.63	752.7	81	96	SSE	4	0	,,	29.72	754.8	79	98	SE	2	0
Hoihow,	,,	29.63	752.7	75	100	N	2	0	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.74	755.4	88	76	S	3	b	6	29.78	756.4	80	81	...	0	b
Phulien,	15	29.59	751.5	79	91	SE	4	0	7	29.69	754.2	77	94	ENE	4	0
Tourane,	,,	29.59	751.5	86	...	N	2	0	,,	29.68	753.9	81	...	SSE	2	b
Cape St. James,	,,	29.73	755.1	79	...	SW	4	r	,,	29.84	757.8	77	...	NNW	4	0
Basco,	14	29.78	756.3	84	85	...	0	0	6	...	...	...	...	...	...	...
Aparri,	,,	29.76	756.0	90	69	NNE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.73	755.1	90	66	N	1	0	,,	...	...	...	...	...	...	...
Vigan,	,,	29.74	755.4	90	87	WSW	2	b	,,	29.78	756.4	75	91	S	1	b
Manila,	,,	29.75	755.7	90	72	SW	4	b	,,	29.78	756.3	75	91	...	0	b
Legaspi,	,,	29.74	755.4	86	78	SW	4	0	,,	29.72	754.8	77	92	..	0	0
Calbayog,	,,	29.73	755.1	63	60	SW	4	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.73	755.1	90	60	NW	4	0	,,	29.76	756.0	79	84	W	4	0
Iloilo,	,,	29.73	755.1	90	72	SW	4	0	,,	...	...	...	...	...	...	...
Cebu,	,,	29.73	755.1	86	75	N	2	0	,,	...	...	...	...	...	...	...
Surigao,	...	29.71	754.5	90	63	WSW	4	0	,,	29.73	755.1	79	84	WSW	4	0
Saipan,	11.00	...	...	...	...	...	...	...	5	29.75	755.7	78	...	S	2	c
Guam,	12.22	29.69	754.2	...	...	S	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.69	754.2	...	...	SSW	1	b	5	29.74	755.4	...	...	SSW	4	0
Pelew,	,,	...	...	...	...	...	...	...	,,	29.75	755.6	79	...	WSW	3	1c
Lamian,	14	29.80	756.9	92	57	SW	2	b	6	29.83	757.7	80	87	SE	6	b

July 21*d.* 10*h.* 26*m.*— The depression over China is shallower. A typhoon is situated about 500 miles W.N.W. of Guam moving N.W. or W.N.W.

Manila warning. 20*d.* 17*h.* 15*m.*:—Typhoon N. of Yap moving W.N.W. Recd. 20*d.* 17*h.* 40*m.*

Shanghai warning. 20*d.* 21*h.* 40*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 134° E., moving W.N.W. Recd. 20*d.* 22*h.* 26*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·57 inch. Total since January 1st, 50.42 inches, against an average of 47·65 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, ...	S. winds, moderate; fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)	22nd JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock. .	12	29.81	757.2	70	...	SW	2	o	6	29.72	754.8	64	...	...	o	o
Nemuro, ...	11	29.88	759.0	...	...	S	1	...	5	29.90	759.5	...	...	SSW	1	...
Hokodate, ...	,,	29.88	759 0	...	...	SE	2	...	,,	29.82	757.5	...	...	E	1	...
Tokio, ...	,,	29.84	758.0	...	...	E	1	...	,,	29 84	758.0	...	...	ENE	1	...
Kochi, ...	,,	29.82	757.5	...	...	...	o	...	,,	29.82	757 5	...	...	...	...	...
Nagasaki, ...	,,	29 86	758.5	...	...	SW	1	...	,,	29.82	757 5	...	...	...	...	...
Kagoshima, ...	,,	29.84	758 0	...	...	...	o	...	,,	29.82	757.5	...	...	NW	1	...
Oshima, ...	,,	29 86	758.5	...	...	NNE	1	...	,,	29.80	757.0	...	...	...	o	...
Naha, ...	,,	29.84	758.0	...	...	NE	1	...	,,	29.80	757 0	...	...	N	1	...
Ishigakijima, ...	,,	29 86	758.5	...	...	ESE	1	...	,,	29.76	756.0	...	...	NE	1	...
Bonin Island, ...	,,	29.80	757.0	...	...	...	o	...	,,	29.78	756.5	...	...	...	...	...
Chefoo, ...	15	29.67	753.5	84	79	E	1	b	6	29.64	752.8	78	86	SW	1	b
Shanghai, ...	14	29.76	756.0	96	63	SSW	1	b	,,	29.75	755.7	81	98	S	1	b
Gutzlaff, ...	,,	29.84	757.9	86	84	SSW	1	b	,,	29.82	757 4	81	96	S	2	b
Wenchow, ...	,,	29.84	757.8	82	86	SSE	2	b	6	29 81	757 2	79	92	SSW	1	b
Foochow, ...	,,	29 86	758.4	86	88	SSE	2	b	7	29.85	758.2	83	91	S	1	o
Amoy, ...	,,	29.77	756.1	88	69	SE	4	b	6	29 74	755.4	81	92	S	1	b
Swatow, ...	,,	29.73	755.1	88	81	ESE	2	b	,,	29.70	754 4	79	100	N	1	b
Taihoku, ...	11	29.85	758.1	90	66	...	o	b	5	29.78	756.3	73	96	...	o	b
Taichu, ...	,,	29.86	758 4	90	...	NW	2	b	,,	29.79	756.6	79	...	...	o	b
Tainan, ...	,,	...	...	...	...	..	...	...	,,	29.75	755.7	77	...	...	o	o
Koshun, ...	,,	...	...	...	...	...	...	...	,,	29.74	755.4	75	...	...	o	b
Pescadores, ...	,,	...	...	...	...	...	...	...	..	29.71	754.5	79	...	...	o	bf
Hong Kong, ...	14	29.77	756.1	86	71	S	2	c	6	29.74	755.4	79	93	...	o	fm
Gap Rock, ...	,,	29.78	756.3	84	...	SSW	3	b	,,	29 75	755 6	84	...	E	3	b
Macao, ...	,,	29 75	755 7	93	74	S	2	o	,,	29 72	754.8	77	98	N	2	bf
Hoihow, ...	,,	29.72	754.9	83	92	SE	2	o	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29.81	757.2	86	81	WNW	1	b	6	29.74	755 4	80	90	NE	1	b
Phulien, ...	15	29.69	754 2	77	98	E	4	r	7	29.73	755.1	79	92	SE	6	o
Tourane, ...	,,	29.68	753.9	86	...	N	4	b	,,	29 71	754.5	81	...	SSW	2	b
Cape St. James,	,,	29.76	756.0	85	...	SW	2	o	,,	29 81	757.2	77		WSW	4	b
Basco, ...	14	29.74	755.4	86	75	N	4	o	6	29.66	753 3	82	81	NNE	4	o
Aparri, ...	,,	29 73	755.1	82	84	NW	4	o	,,	29.61	752.1	81	86	N	4	r
Tugnegarao, ...	,,	29 72	754.8	84	85	N	2	r	,,	...	...	...	...	...	...	...
Vigan, ...	,,	29 72	754.8	86	75	NNW	4	o	,,	...	...	...	...	...	...	...
Manila, ...	,,	29.71	754.2	86	71	SW	4	o	,,	29.63	752.7	75	96	NE	1	r
Legaspi, ...	,,	29.67	753.6	82	81	SSW	2	o	,,	29 60	751.8	77	91	W	2	o
Calboyog, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	...	...	...	...	...	...	...	,,	29.66	753.3	77	94	E	2	r
Hoilo, ...	,,	29 69	754.2	86	78	SSW	4	o	,,	29 66	753.3	81	84	SW	4	o
Cebu.	,,	...	...	...	...	...	...	...	,,	29 66	753 3	81	84	SW	4	o
Surigao, ...	...	...	...	...	...	...	...	...	,,	29.66	753.3	79	85	S	1	o
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29.71	754.6	78	...	W	2	c
Guam, ...	12.22	29.72	754.8	...	...	SW	4	b	4.22	29.73	755.1	...	...	W	4	o
Yap, ...	11.00	29 76	756.0	...	...	SSW	4	o	5	29.78	756.3	...	...	SW	2	b
Pelew, ...	,,	...	...	...	...	...	...	...	,,	29.75	755 6	80	...	SW	3	lc
Labuan, ...	14	29.81	757 2	80	58	S	2	b	6	29.82	757.4	80	87	...	...	...

July 22*d.* 11*h.* 31*m.*— Warning to Hong Kong, Coast Ports, &c.: Typhoon of unknown intensity within 120 miles of Lat. 15° N. Long. 126° E., moving W.N.W.

July 22*d.* 11*h.* 25*m.*— A shallow depression covers China. There is a typhoon about 300 miles E. of Manila, probably moving W. or W.N.W.

Shanghai warning. 21*d.* 21*h.* 15*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 18° N. Long. 130° E., moving W.N.W. Recd. 21*d.* 21*h.* 25*m.*

Manila warning. 22*d.* 10*h.* 35*m.*:—Typhoon in Lat. 16° N. Long. 125° E., moving W.N.W. Recd. 22*d.* 11*h.* 08*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 50.42 inches, against an average of 47·50 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds, freshening from N.E.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; fine.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather, (Beaufort.)	23rd JULY, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Barometer. at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather, (Beaufort.)
Wladivostock, .	12	29.69	754.0	67	...	SE	2	o	6	29 69	754.2	67	...	N	2	o
Nemuro,	11	29.88	759.0	...	...	SSW	3	...	5	29.80	757.0	...	...	S	2	...
Hokodate,	,,	29.78	756.5	...	...	ESE	1	...	,,	29.75	755.5	...		...	...	...
Tokio,	,,	29.84	758.0	...	...	NE	1	...	,,	29.84	758.0	...		...	...	...
Kochi,	,,	29.80	757.0	...	...	SE	1	...	,,	29.82	757 5	...	..	...	...	...
Nagasaki,	,,	29.82	757.5	...	...	WNW	2	...	,,	29.82	757 5	..	.	...	o	...
Kagoshima,	,,	29.80	757.0	...	...	SSE	1	...	,,	29.80	757.0	..	.	...	o	...
Oshima,	,,	...	...	...	...	...	...	...	,,	29.80	757.0	..	...	...	o	...
Naha,	,,	...	...	...	...	...	...	...	,,	29.78	756.5	..	...	...	...	...
Ishigakijima,	,,	...	...	...	...	...	...	...	,,	29.73	755.0	..	...	E	2	...
Bonin Island,	,,	29.78	756.5	...	...	SE	1	...	,,	29.80	757.0	...	...	...	o	...
Chefoo,	15	29.60	751.8	80	100	...	o	r	6	29.59	751.6	77	100	SW	1	r
Shanghai,	14	29.73	755.1	90	76	S	1	o	,,	29.72	754.8	81	96	S	1	b
Gutzlaff,	,,	29.80	756.9	88	80	SSE	2	b	,,	29.78	756.3	80	87	S	4	b
Wenchow,	,,	29 79	756.6	82	84	SSE	2	b	6	29 80	756.5	79	92	...	o	b
Foochow,	,,	29.80	756 9	86	85	E	2	b	7	29.80	756.9	83	83	NE	1	b
Amoy,	,,	29 70	754 4	86	76	SE	4	b	6	29.68	753.9	80	78	ENE	2	b
Swatow,	,,	29 73	755.1	88	85	ESE	2	b	,,	29.63	752 6	80	66	NNE	1	b
Taihoku,	11	29.74	755.4	93	57	E	4	b	5	29.69	754.2	79	80	E	4	b
Taichu,	,,	29 74	755.4	90	...	NNW	2	b	,,	29.68	753.9	81	...	...	o	b
Tainan,	,,	...	...	...	...	..	...	...	,,	29.66	753.3	77	...	SE	2	o
Koshun,	,,	...	...	...	...	...	...	...	,,	29.65	753.0	81	...	NE	4	o
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.65	753.0	81	...	ENE	2	b
Hong Kong,	14	29.71	754 6	88	68	W	2	c	6	29 67	753.6	80	91	...	o	b
Gap Rock,	,,	29.74	755.4	85	...	NNE	2	b	,,	29 67	753.6	85	...	NW	2	c
Macao,	,,	29.71	754.5	93	67	SE	2	b	,,	29.63	752.7	79	95	NNW	2	o
Hoilow,	,,	29.70	754.4	85	84	E	2	c	,,	...	...	...	...		...	...
Pratas Island,	,,	29 70	754.4	88	74	NNW	2	c	6	29 64	752.8	82	86	N	3	c
Phulien,	15	29.69	754.2	90	76	SE	6	o	7	29 72	754.8	79	98	ENE	2	o
Tourane,	,,	29.67	753.6	86	...	NE	2	b	,,	29 68	753.9	79	...	W	2	b
Cape St. James,	,,	29.73	755 1	86	...	SSW	2	b	,,	29.75	755.7	75		W	2	o
Basco,	14	29.60	751.8	82	86	NE	4	o	6	29.60	751.8	81	89	ESE	4	o
Aparri,	,,	29.53	750.0	84	77	NE	6	o	,,	29.50	749 4	79	87	...	o	o
Tugnegarao,	,,	29.48	748.8	79	96	N	2	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.53	750.0	77	94	NNW	4	r	,,	29.38	746.1	81	73	SSW	4	o
Manila,	,,	29.54	750.3	79	91	WSW	2	r	,,	29.56	750 9	75	94	SSE	2	r
Legaspi,	,,	29.55	750.6	82	87	SSW	4	o	,,	29 66	753.3	79	90	SW	2	o
Calbayog,	,,	29 61	752.1	81	86	S	6	r	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.72	754.8	79	76	S	4	o
Iloilo,	,,	29.66	753.3	75	94	SW	2	o	,,	29.72	754 8	75	94	SSW	4	o
Cebu,	,,	...	...	...	...	...	...	...	,,	29 72	754 8	82	81	SSW	4	o
Surigao,	...	...	...	...	...	...	...	...	,,	29 74	755.4	77	88	...	o	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.70	754 4	79	...	WNW	3	c
Guam,	12.22	29.71	754.5	...	...	W	4	fi	4.22	29.73	755 1	...	...	W	2	o
Yap,	11.00	29.72	754 8	...	...	SW	4	o	5	29.82	757.5	...	...	WSW	2	o
Pelew,	,,	...	...	..	...	...	...	...	,,	29 84	757 9	79	...	SSW	1	fo
Labuan,	14	29.80	756.9	90	56	W	7	n	6	29 82	757.4	77	91	W	...	...

July 23*d.* 10*h.* 08*m.*—Warning to Hong Kong, Coast Ports, &c.: Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 119° E., moving N.W.

July 23*d.* 11*h.* 25*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 17° N. Long. 119° E. moving W.N.W. (amended position of typhoon)

July 23*d.* 11*h.* 28*m.*— A shallow depression is central over N. China.

The typhoon is about 450 miles S.E. of Hong Kong moving W.N.W.

Shanghai warning. 22*d.* 21*h.* 25*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 18° N. Long. 125° E., moving W. Recd. 22*d.* 21*h.* 41*m.*

Manila warning. 23*d.* 9*h.* 45*m.*:—Typhoon in Lat. 17° N. Long. 119° E., moving W.N.W. Recd. 23*d.* 10*h.* 29*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 50.42 inches, against an average of 47·95 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	Light, variable winds, freshening considerably from N.E. fine at first, overcast with rain later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.
DAILY WEATHER REPORT.

Station.	23rd JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	24th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather.
Wladivostock,	12	29.67	753.5	75	...	...	0	0	6	29.76	755.9	67	...	...	0	f
Nemuro,	11	29.76	756.0	...	...	SSW	3	...	5	29.76	756.0	...	...	SW	2	...
Hokodate,	,,	29.74	755.5	...	...	SSE	1	...	,,	29.75	755.5	...	..	SE	1	...
Tokio,	,,	29.80	757.0	...	...	S	2	...	,,	29.84	758.0	...	..	...	1	...
Kochi,	,,	29.82	757.5	...	...	SE	1	...	,,	29.86	758.5	...	..	WSW	0	...
Nagasaki,	,,	29.84	758.0	...	...	WSW	1	...	,,	29.88	759.0	...	...	...	1	...
Kagoshima,	,,	29.82	757.5	...	...	WSW	1	...	,,	29.84	758.0	...	..	NW	1	...
Oshima,	,,	29.80	757.0	...	...	NNE	1	...	,,	29.84	758.0	..	...	...	0	...
Naha,	,,	29.80	757.0	...	...	ENE	2	...	,,	29.82	757.5	...	...	...	0	...
Ishigakijima,	,,	29.76	756.0	...	...	ESE	2	...	,,	29.78	756.5	...	..	SSE	2	...
Bonin Island,	,,	29.78	756.5	...	...	E	1	...	,,	29.71	754.5	...	...	NE	2	...
Chefoo,	15	29.59	751.6	84	83	SSW	1	b	6	29.71	754.6	74	95	NW	1	o
Shanghai,	14	29.73	755.1	96	60	SSE	1	b	,,	29.75	755.7	77	96	SSE	2	b
Gutzlaff,	,,	29.79	756.6	86	76	S	4	b	,,	29.82	757.4	80	92	S	4	b
Wenchow,	,,	29.78	756.3	84	81	SSE	1	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.77	756.1	86	76	ENE	4	b	7	29.77	756.1	82	92	NNE	2	b
Amoy,	,,	29.63	752.6	90	56	NE	4	b	6	29.69	754.2	80	83	ENE	4	o
Swatow,	,,	29.60	751.8	85	88	E	3	b	,,	...	...	...	...	...	...	...
Taihoku,	11	29.69	754.2	93	61	E	4	b	5	29.71	754.5	79	90	...	0	o
Taichu,	,,	29.67	753.6	90	...	NNW	2	b	,,	29.72	754.8	79	...	...	0	o
Tainan,	,,	29.66	753.3	90	...	SW	2	o	,,	29.67	753.6	79	...	...	0	o
Koshun,	,,	29.67	753.6	81	...	NE	4	r	,,	29.72	754.8	81	...	E	4	o
Pescadores,	,,	29.66	753.3	90	...	WNW	2	b	,,	29.67	753.6	81	...	N	2	o
Hong Kong,	14	29.62	752.3	88	74	E	2	o	6	29.57	751.1	77	84	N	3	o
Gap Rock,	,,	29.63	752.6	87	...	N	2	b	,,	29.55	750.5	82	...	NNE	5	o
Macao,	,,	29.60	751.8	93	74	ESE	2	o	,,	29.55	750.9	73	98	ENE	4	o
Hoihow,	,,	29.64	752.8	86	81	WNW	2	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.59	751.6	81	91	N	6	orq	6	29.44	747.8	79	95	ESE	8	rq
Phulien,	15	29.63	752.7	90	66	S	2	b	7	29.63	752.7	81	96	W	2	b
Tourane,	,,	29.61	752.1	86	...	N	4	b	,,	29.63	752.7	79	...	S	2	b
Cape St. James,	,,	29.72	754.8	86	...	SSW	2	b	,,	29.79	756.6	77	.	WSW	4	o
Basco,	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Aparri,	,,	29.53	750.0	86	68	SE	4	o	,,	29.71	754.5	75	89	SE	2	o
Tugnegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.49	749.1	86	68	SW	2	o	,,	...		...	...	...	...	...
Manila,	,,	29.66	753.3	77	92	S	4	r	,,	29.75	755.7	75	96	ESE	1	o
Legaspi,	,,	29.67	753.6	86	78	SSW	4	o	,,	29.78	756.3	77	96	...	0	o
Calbayog,	,,	29.71	754.5	86	65	SSE	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.69	754.2	86	75	SE	4	o	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.69	754.2	86	75	SSW	6	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.69	754.2	86	65	SW	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.69	754.2	86	71	N	4	b	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.71	754.5	77	...	SSE	2	c
Guam,	12.22	29.71	754.5	...	...	W	2	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	756.0	...	...	WSW	4	o	5	29.79	756.6	...	...	W	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	757.9	79	...	WSW	1	b
Labuan,	14	29.81	757.2	81	78	SW	8	o	6	29.82	757.4	78	86	...	...	...

July 23*d*. 15*h*. 46*m*.—Warning to Hong Kong, Coast Ports, &c.: —Typhoon of unknown intensity within 60 miles of Lat. 17° N. Long. 117° E., moving W.

July 24*d*. 8*h*. 40*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 115° E. moving N.W.

July 24*d*. 3*h*. 54*m*.—Local signal No. 1 lighted
July 24*d*. 8*h*. 28*m*.— ,, ,, 2 hoisted.

July 24*d*. 10*h*. 40*m*. Pressure is relatively high from the Loochoos to E. Japan.

The typhoon at 6 a.m. was less than 100 miles S.W. of Pratas moving N.W. The centre will probably pass dangerously near Hong Kong this evening.

Shanghai warning 24*d*. 9*h*. 15*m*.:—A severe typhoon within 60 miles of Lat. 19° N. Long. 117° E., moving W.N.W. Recd. 24*d*. 9*h*. 22*m*.

Manila warning. 24*d*. 10*h*. 00*m*.:—Typhoon in Lat. 19° N. Long. 116° E., moving N.W. Recd. 24*d*. 10*h*. 27*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·97 inch. Total since January 1st, 51.39 inches, against an average of 48·40 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. to S.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	Cyclonic gales, overcast, rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th JULY, 1930.								25th JULY, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.76	755.8	81	...	NW	2	b	6	29.84	757.9	71	...	...	0	b
Nemuro,	11	29.72	755.0	...	...	WSW	3	...	5	29.75	755.5	...	...	SE	1	...
Hokodate,	,,	...	...	...	...	...	...	...	,,	29.73	755.0	...	..	WSW	1	...
Tokio,	,,	29.84	758.0	...	...	S	2	...	,,	29.84	758.0	...	..	S	1	...
Kochi,	,,	29.86	758.5	...	...	SW	1	...	,,	29.88	759.0	...	...	...	0	...
Nagasaki,	,,	29.88	759 0	...	...	SW	1	...	,,	29.86	758.5	...	...	...	0	...
Kagoshima,	,,	29.86	758.5	...	...	...	0	...	,,	29.84	758 0	...	..	...	0	...
Oshima,	,,	29.86	758.5	...	...	NNE	2	...	,,	29.80	757.0	...	...	NNW	1	...
Naha,	,,	29.86	758.5	...	...	N	1	...	,,	29.80	757 0	...	...	NNW	1	...
Ishigakijima,	,,	29.82	757.5	...	...	S	1	...	,,	29.80	757 0	...	...	...	0	...
Bonin Island,	,,	29.69	754.0	...	...	E	1	...	,,	29.69	754.0	...	...	SE	2	...
Chefoo,	15	29 74	755.4	82	83	ENE	1	b	6	29.78	756.4	77	95	SE	1	o
Shanghai,	14	29.78	756 3	93	57	SSE	1	b	,,	29.78	756.3	79	95	SSE	1	b
Gutzlaff,	,,	29.84	757.9	84	83	S	2	b	,,	29.85	758.2	80	92	S	4	b
Wenchow,	,,	29.81	757.2	84	85	SSE	1	b	6	29 81	757.2	81	94	...	0	b
Foochow,	,,	29 81	757 2	90	77	ENE	1	o	7	29.85	758.2	83	87	E	1	o
Amoy,	,,	29 73	755 1	90	60	ESE	2	b	6	29.77	756.1	81	83	ESE	4	o
Swatow,	,,	29.59	751 6	83	88	E	4	o	,,	29.71	754.6	81	92	SSE	3	o
Taihoku,	11	29.74	755.4	90	63	...	0	o	5	29 80	756.9	79	91	...	0	b
Taichu,	,,	29 76	756.0	90	...	...	0	b	,,	29.82	757 5	77	...	...	0	b
Tainan,	,,	29 75	755.7	90	...	WNW	2	o	,,	29.79	756 6	77	...	ESE	2	o
Koshun,	,,	29.78	756.3	86	...	E	2	o	,,	29.80	756.9	79	...	..	0	o
Pescadores,	,,	29 76	756 0	90	...	..	0	b	,,	29.79	756.6	82	...	SSE	2	b
Hong Kong,	14	29 36	745 7	79	92	ENE	7	oqr	6	29.62	752.3	78	90	SSE	5	orq
Gap Rock,	,,	29.27	743 4	82	...	NNE	10	oqr	,,	29.59	751.6	81	...	SSW	7	orq
Macao,	,,	29.35	745.5	75	96	NNE	6	r	,,	29.52	749.7	77	98	SSW	4	r
Hoihow,	,,	29.55	750.5	84	92	...	...	or	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 55	750.5	82	95	S	6	o	6	29 74	755.4	80	91	S	4	o
Phulien,	15	29.54	750.3	93	64	W	4	b	7	29 61	752.1	77	94	NW	4	o
Tourane,	,,	29.61	752 1	86	...	NNE	2	o	,,	29 63	752.7	81	...	W	4	b
Cape St. James,	,,	29.74	755.4	84	...	SSW	4	o	,,	29 82	757.5	75	...	WSW	2	b
Basco,	14	29.74	755.4	90	76	WSW	2	o	6	...	...	...	...	...	...	...
Aparri,	,,	29 71	754.5	90	63	S	2	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.69	754.2	90	66	SE	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.73	755.1	86	71	SSW	4	o	,,	29.79	756.6	77	89	SSE	2	o
Manila,	,,	29.76	756.0	90	63	WSW	2	o	,,	29.82	757.5	75	96	...	0	b
Legaspi,	,,	29.75	755.7	90	66	SW	4	o	,,	29 78	756.3	79	90	SW	4	b
Calbovog,	,,	29.78	756.1	86	75	SSW	4	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.73	755.1	86	68	SE	2	o	,,	29.80	756.9	77	89	NW	2	b
Iloilo,	,,	29 76	756.0	90	72	NNW	4	b	,,	29.81	757.2	77	94	...	0	b
Cebu,	,,	29.74	755 4	86	68	S	6	b	,,	29 80	756 9	79	85	...	0	o
Surigao,	...	29.75	755.7	86	68	NW	2	b	,,	29.79	756.6	77	91	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.67	753.6	...	...	NW	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 75	755.7	...	...	W	4	o	5	29 69	754.2	...	...	WSW	4	r
Pelew,	,,	...	...	..	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	90	60	SW	4	b	6	29 83	757 7	76	94	NE	7	b

July 24*d.* 11*h.* 44*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 21° N. Long. 116° E., moving N.N.W.

July 24*d.* 15*h.* 20*m.*—Warning to Hong Kong, Coast Ports,:—A severe typhoon within 30 miles of Lat. 21° N. Long. 114° E., moving N.W.

July 24*d.* 11*h.* 16*m.*—Local signal No. 6 hoisted.
July 24*d.* 21*h.* 15*m.*— ,, ,, 4 ,,
July 25*d.* 5*h.* 30*m.*— ,, ,, 4 lowered.

July 25*d.* 10*h.* 40*m.*—A belt of relatively high pressure extends from the Visayas to the Sea of Japan.

The typhoon passed over Kongmoon between 11 p.m. and midnight on a northerly track. It is probably filling up.

Shanghai warning. 24*d.* 16*h.* 55*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 20° N. Long. 141° E., moving W.N.W. Recd. 24*d.* 17*h.* 10*m.*

Manila warning. 25*d.* 8*h.* 30*m.*:—Typhoon in Lat. 14° N. Long. 141° E., direction unknown. Recd. 25*d.* 9*h.* 31*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 7·70 inch. Total since January 1st, 59.09 inches, against an average of 48·85 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	S.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	S.W. winds, strong, moderating; overcast, rain.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	26th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.83	757.6	86	...	...	0	b	6	29 89	759.3	70	...	E	2	b
Nemuro,	11	29.78	756 5	...	...	ENE	1	...	5	29.90	759.5	...	...	ESE	1	...
Hokodate,	,,	29.76	756.0	...	...	...	0	...	,,	29.90	759 5	...	..	...	0	...
Tokio,	,,	29.82	757.5	...	...	S	2	...	,,	29.90	759.5	...	..	...	...	...
Kochi,	,,	29.82	757.5	...	...	ESE	...	...	,,	29.82	757.5	...	..	...	...	...
Nagasaki,	,,	29.82	757.5	...	...	SW	1	...	,,	29.78	756.5	...	..	...	0	...
Kagoshima,	,,	29.80	757.0	...	...	S	1	...	,,	29.75	755.5	...	..	WNW	1	...
Oshima,	,,	29 76	756.0	...	...	N	2	...	,,	29.63	752.5	...	...	NNE	4	...
Naha,	,,	29 76	756.0	...	...	N	3	...	,,	29.59	751.5	...	...	NNW	5	...
Ishigakijima,	,,	29.80	757.0	...	...	NW	1	...	,,	29.67	753.5	...	..	N	1	...
Bonin Island,	,,	29.70	754.5	...	...	SE	2	...	,,	29.76	756.0	...	...	ESE	4	...
Chefoo,	15	29 74	755.4	82	92	ENE	1	o	6	29.72	754.9	77	95	S	1	b
Shanghai,	14	29.76	756.0	93	61	SSE	1	b	,,	29.73	755.1	79	98	SE	1	b
Gutzlaff,	,,	29.82	757.4	82	92	SSE	4	b	,,	29.77	756.1	78	100	SSE	4	b
Wenchow,	,,	29.78	756.3	84	85	S	1	b	6	29.73	755.1	81	96	SSW	1	o
Foochow,	,,	29.82	757.4	86	76	...	0	o	7	29.75	755.6	86	88	...	0	b
Amoy,	,,	29.75	755.6	86	76	S E	4	o	6	29.70	754.4	81	92	WSW	4	o
Swatow,	,,	29 70	754.4	85	88	SSW	2	o	,,	...	...	...	...	...	...	...
Taihoku,	11	29.81	757.2	90	57	W	2	b	5	29.73	755.1	75	92	...	0	b
Taichu,	,,	29.85	758.1	90	...	ESE	2	o	,,	29.76	756.0	75	...	...	0	o
Tainan,	,,	29.82	757.5	90	...	SSW	2	b	,,	29.74	755.4	77	...	...	0	b
Koshun,	,,	29.82	757.5	90	...	WNW	2	b	,,	29.71	754.5	81	...	NNW	2	b
Pescadores,	,,	29 82	757 5	90	...	SSW	4	o	,,	29.74	755.4	79	...	...	0	b
Hong Kong,	14	29.69	754.1	82	86	SSW	2	od	6	29.72	754.9	79	90	SE	1	c
Gap Rock,	,,	29.65	753.1	82	...	S	5	o	,,	29.72	754.9	82	...	SSE	4	c
Macao,	,,	29 66	753.3	86	81	SSW	4	o	,,	29 68	753.9	79	95	SSE	4	o
Hoihow,	,,	29.61	752.1	86	81	NW	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.77	756 1	87	81	SSW	4	o	6	29.73	755.1	80	90	SW	2	c
Phulien,	15	29.58	751.2	84	74	SSW	4	o	7	29.59	751.5	81	92	SSE	4	o
Tourane,	,,	29 63	752.7	90	...	E	2	o	,,	29.65	753.0	81	...	S	4	o
Cape St. James,	,,	29 81	757 2	84	...	SW	2	o	,,	29.82	757.5	77	..	W	2	b
Basco,	14	29 76	756.0	86	78	WNW	4	o	6	29 68	753.9	81	94	WNW	4	r
Aparri,	,,	29.75	755.7	90	69	NNW	4	o	,,	29.71	754.5	77	92	...	0	b
Tuguegarao,	,,	29.73	755.1	93	61	NW	1	o	,,	29.69	754.2	77	98	...	0	o
Vigan,	,,	29.78	756 3	86	68	SW	4	b	,,	29.74	755 4	77	88	S	1	o
Manila,	,,	29.76	756.0	86	71	SW	4	o	,,	29.75	755.7	81	80	W	2	o
Legaspi,	,,	29.71	754.5	90	66	WSW	4	b	,,	29 69	754.2	79	95	W	1	o
Cailoyog,	,,	29.73	755 1	86	65	SW	4	o	,,	29 72	754.8	75	94	NNW	2	o
Tacloban,	,,	29.69	754 2	90	66	NW	4	b	,,	29.73	755.1	79	84	NW	4	o
Iloilo,	,,	29.74	755.4	90	72	SSW	4	o	,,	29.73	755.1	75	96	...	0	o
Cebu.	,,	29.72	754 8	86	71	S	4	o	,,	29 71	754 5	81	80	SW	4	of
Surigao,	...	29.72	754.8	90	66	W	4	b	,,	29.72	754.8	82	87	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29 67	753.6	77	...	SSE	5	r
Guam,	12.22	29.59	751.5	...	...	S	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 66	753.3	...	...	WNW	4	r	5	29.69	754.2	...	...	SW	4	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29.75	755.6	81	...	SW	3	c
Labuan,	14	29.82	757.4	86	68	...	...	...	6	29.83	757 7	77	91	...	...	...

July 26*d.* 10*h.* 45*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon in Lat. 17° N. Long. 127° E., moving W.N.W. position uncertain.

July 26*d.* 10*h.* 50*m.*— A depression is still shown over S.W. China. There are three typhoons, one N.N.W. of Guam, one S.E. of the Loochoos and one about 300 miles E. of N. Luzon travelling W.N.W

Shanghai warning. 26*d.* 8*h.* 55*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 25° N. Long. 134° E., moving N.W. Recd. 26*d.* 9*h.* 10*m.*

Manila warning. 26*d.* 9*h.* 45*m.*:—Cyclone or typhoon W. of the southern Ladrone or Mariana Islands moving W.N.W.
:—Cyclone or typhoon E. of northern Luzon more than 300 miles distant moving W.N.W." Recd." 26*d.* 10*h.*" 15*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·56 inch. Total since January 1st, 59.65 inches, against an average of 49·30 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S.E. or variable winds, moderate; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	S.E. winds, moderate to fresh.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th JULY, 1930.									27th JULY, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Vladivostock,	12	29.90	759.5	79	...	SE	2	b		6	29.95	760.6	68	...	SE	2	0	
Nemuro,	11	29.90	759.5	...	...	ESE	1	...		5	29.96	761.0	...	...	SSE	1	...	
Hokodate,	,,	29.90	759.5	...	...	SSW	1	...		...	29.96	761.0	...	..	...	0	...	
Tokio,	,,	29.88	759.0	...	...	S.E	2	...		,,	29.94	760.5	...	..	...	...	...	
Kochi,	,,	29.82	757.5	...	...	SSE	1	...		,,	29.84	758.0	...	..	...	0	...	
Nagasaki,	,,	29.72	755.0	...	...	NE	1	...		,,	29.82	757.5	...	...	NE	2	...	
Kagoshima,	,,	29.70	754.5	...	...	NE	2	...		,,	29.67	753.5	...	..	E	2	...	
Oshima,	,,	29.57	751.0	...	...	NE	1	...		,,	29.33	745.0	...	...	E	1	...	
Naha,	,,	29.51	749.5	...	...	N	6	...		,,	28.30	719.0	...	...	NNE	12	...	
Ishigakijima,	,,	29.63	752.5	...	...	NNW	2	...		,,	29.37	746.0	...	...	NW	4	...	
Bonin Island,	,,	29.74	755.5	...	...	SE	3	...		,,	29.75	755.5	...	...	NE	2	...	
Chefoo,	15	29.70	754.4	84	87	E	4	b		6	29.70	754.4	80	92	SE	1	0	
Shanghai,	14	29.73	755.1	93	64	SE	1	b		,,	29.73	755.1	75	100	E	1	0	
Gutzlaff,	,,	29.77	756.1	86	84	SE	4	b		,,	29.73	755.1	80	96	NNE	2	0	
Wenchow,	,,	...	...	...	...	...	...	...		6	...	...	...	...	...	...	...	
Foochow,	,,	29.71	754.6	90	82	E	1	b		7	29.62	752.3	82	79	W	1	0	
Amoy,	,,	29.82	757.4	90	73	SW	4	b		6	29.59	751.6	80	78	W	2	b	
Swatow,	,,	29.61	752.1	88	85	SSW	1	c		,,	29.60	751.8	80	91	WNW	2	b	
Taihoku,	11	29.69	754.2	90	63	W	4	b		5	29.55	750.6	79	87	W	2	0	
Taichu,	,,	29.73	755.1	90	...	...	0	b		,,	29.59	751.5	75	...	...	0	0	
Tainan,	,,	29.76	756.0	90	...	WNW	4	0		,,	29.58	751.2	79	...	...	0	0	
Koshun,	,,	29.63	754.2	86	...	NW	4	r		,,	29.54	750.3	81	...	NW	4	0	
Pescadores,	,,	29.72	754.8	86	...	W	2	b		,,	29.59	751.5	81	...	...	0	0	
Hong Kong,	14	29.69	754.2	86	75	SSW	2	c		6	29.64	752.8	77	96	..	0	1 m	
Gap Rock,	,,	29.70	754.4	83	...	SSE	4	c		,,	29.66	753.3	82	...	S	4	b	
Macao,	,,	29.66	753.3	96	...	S	4	0		,,	29.62	752.4	77	96	SW	2	0	
Hoihow,	,,	29.60	751.8	87	81	S	2	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.72	754.8	87	85	SW	2	bc		6	29.64	752.8	80	90	SW	3	b	
Phulien,	15	29.54	750.3	86	75	SSE	4	b		7	29.55	750.6	81	92	SSW	4	0	
Tourane,	,,	29.61	752.1	86	...	NNE	2	b		,,	29.62	752.4	82	...	NW	2	b	
Cape St. James,	,,	29.79	756.6	81	...	SW	4	r		,,	29.79	756.6	75	...	W	2	b	
Basco,	14	29.62	752.4	86	78	WNW	6	0		6	...	...	...	...	...	...	...	
Aparri,	,,	29.62	752.4	86	75	NW	6	b		,,	29.60	751.8	75	92	...	0	b	
Tuguegarao,	,,	29.60	751.8	93	64	NNE	2	0		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.69	754.2	86	71	W	2	0		,,	...	...	...	...	...	...	...	
Manila,	,,	29.68	753.9	90	60	WSW	4	0		,,	29.69	754.2	81	80	W	2	0	
Legaspi,	,,	29.62	752.4	90	72	SW	4	0		,,	29.66	753.3	79	89	WSW	4	0	
Calboyog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.68	753.9	86	65	SW	6	0		,,	29.73	755.1	81	86	SW	4	0	
Cebu,	,,	29.67	753.6	86	71	SSW	2	0		,,	...	...	..	...	...	...	...	
Surigao,	...	29.67	753.6	84	74	WSW	4	0		,,	29.71	754.5	81	73	WSW	4	0	
Saipan,	11.00	...	...	...	...	...	...	...		5	..	...	...	...	...	...	...	
Guam,	12.22	29.65	753.0	...	...	S	4	r		4.22	29.74	755.4	...	...	S	2	r	
Yap,	11.00	29.67	755.6	...	...	SW	4	0		5	29.75	755.7	...	...	SW	4	0	
Peiew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Laibuan,	14	29.82	757.4	88	62	S	2	b		6	29.82	757.4	80	87	SW	4	b	

July 26*d.* 16*h.* 58*m.*—Warning to Hong Kong, Coast Ports, &c.: - Typhoon of unknown intensity within 60 miles of Lat. 18° N. Long. 125° E., moving W.N.W.

July 27*d.* 11*h.* 15*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon in Lat. 19° N. Long. 125° E., direction unknown, position uncertain.

July 27*d.* 11*h.* 15*m.*—A depression remains central over Tongking. The northern typhoon, which is very severe, passed over Naha at 6 a.m. on a N.W. track.

The position of the other two typhoons is uncertain.

Shanghai warning 27*d.* 9*h.* 05*m.*:—A severe typhoon within 60 miles of Lat. 26° N. Long. 128° E., moving W.N.W. Recd. 27*d.* 9*h.* 29*m.*

Manila warning. 26*d.* 17*h.* 45*m.*:—Typhoon in Lat. 18° N. Long. 126° E., moving W.N.W. Recd. 26*d.* 18*h.* 21*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 59.65 inches, against an average of 49·75 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds, freshening from north.
2.—South coast of China between Hong Kong and Lamocks,	N. or variable winds, moderate to light; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	28th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.94	760.5	80	...	SE	3	c	6	29.88	758.8	71	...	SE	2	c
Nemuro,	11	29.96	761.0	...	...	S	2	...	5	29.92	760.0	...	...	S	1	...
Hokodate,	,,	29.94	760.5	...	...	S	1	...	,,	29.90	759.5	...	...	...	0	...
Tokio,	,,	29.92	760.0	...	...	SSE	1	...	,,	29.92	760.0	...	...	...	0	...
Kochi,	,,	29.86	758.5	...	...	SE	1	...	,,	29.86	758.5	...	...	...	0	...
Nagasaki,	,,	29.72	755.0	...	...	NE	2	...	,,	29.78	756.5	...	...	ENE	1	...
Kagoshima,	,,	29.70	754.5	...	...	ESE	3	...	,,	29.76	756.0	...	...	ESE	1	...
Oshima,	,,	29.43	747.5	...	...	SE	2	...	,,	29.63	752.5	...	...	SE	2	...
Naha,	,,	28.90	734.0	...	...	ESE	6	...	,,	29.49	749.0	...	...	ESE	4	...
Ishigakijima,	,,	29.27	743.5	...	...	NW	6	...	,,	29.15	740.5	...	...	SSW	6	...
Bonin Island,	,,	29.74	755.5	...	...	S	1	...	,,	29.61	752.0	...	...	ENE	2	...
Chefoo,	15	29.71	754.6	86	76	S	2	o	6	29.69	754.1	77	95	...	0	b
Shanghai,	14	29.67	753.6	93	61	ENE	4	b	,,	29.62	752.4	81	92	ENE	4	o
Gutzlaff,	,,	29.68	753.9	83	92	NE	4	o	,,	29.64	752.8	80	92	ENE	4	o
Wenchow,	,,	29.52	749.7	86	65	NNE	6	o	6	...	...	...	...	...	...	...
Foochow,	,,	29.58	751.3	88	73	S	1	b	7	29.32	744.7	86	65	NW	4	o
Amoy,	,,	29.53	750.0	90	56	SSE	4	o	6	29.39	746.5	86	65	W	6	o
Swatow,	,,	29.52	749.8	94	71	W	1	b	,,	29.44	747.8	85	84	W	2	b
Taihoku,	11	29.55	750.6	84	77	W	4	r	5	29.15	740.4	77	98	WSW	6	r
Taichin,	,,	29.62	752.4	86	...	...	0	o	,,	29.39	746.4	75	...	SSE	1	r
Tainan,	,,	29.59	751.5	90	...	NW	4	o	,,	29.41	747.0	81	...	WNW	4	r
Koshun,	,,	29.53	750.0	81	...	NW	4	r	,,	29.38	746.1	82	...	W	4	o
Pescadores,	,,	29.59	751.5	86	...	NW	2	o	,,	29.39	746.4	82	...	WNW	4	r
Hong Kong,	14	29.61	752.1	87	69	WSW	2	c	6	29.58	751.3	80	87	WSW	2	c
Gap Rock,	,,	29.63	752.6	83	...	SSW	4	c	,,	29.59	751.6	83	...	WSW	4	o
Macao,	,,	29.60	751.8	90	72	SW	2	o	,,	29.58	751.2	79	91	W	2	b
Hoihow,	,,	29.56	750.8	94	69	NE	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.64	752.8	86	78	W	3	bc	6	29.59	751.6	81	90	WSW	4	o
Phulien,	15	29.54	750.3	90	38	S	2	o	7	29.53	750.0	79	95	ESE	2	o
Tourane,	,,	29.61	752.1	90	...	NNW	2	b	,,	29.61	752.1	84	...	N	2	b
Cape St. James,	,,	29.80	756.9	86	...	SW	2	b	,,	29.81	757.2	77	...	SW	4	o
Basco,	14	29.50	749.4	84	77	WSW	6	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.54	750.3	90	60	N	2	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.54	750.3	91	57	NE	1	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.66	753.3	84	81	SSW	4	o	,,	29.65	753.0	79	90	SW	4	o
Manila,	,,	29.67	753.6	86	68	WSW	6	o	,,	29.72	754.8	82	86	WSW	4	o
Legaspi,	,,	29.65	753.0	86	65	WSW	4	o	,,	29.68	753.9	79	84	SW	4	b
Calbayog,	,,	29.69	754.2	86	57	WSW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.66	753.3	86	68	SW	2	o	,,	29.73	755.1	77	100	...	0	b
Iloilo,	,,	29.69	754.2	85	75	SW	6	o	,,	29.74	755.4	81	90	SW	4	o
Cebu,	,,	29.68	753.9	86	71	S	6	o	,,	29.74	755.4	81	80	SW	4	o
Surigao,	...	29.69	754.2	86	61	SW	4	o	,,	29.75	755.7	82	70	SW	2	b
Saipan,	11.00	...	...	...	...	...	...	...	5	29.77	756.1	78	...	SSE	4	c
Guam,	12.22	29.78	756.3	...	...	S	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.75	755.7	...	...	SSW	4	o	5	29.81	757.2	...	...	SW	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	80	...	SW	2	c
Labuan,	14	29.81	757.2	88	62	S	4	b	6	29.82	757.4	81	87	S	4	b

July 27*d*. 16*h*. 51*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon in Lat. 18° N. Long. 125° E., direction unknown, position uncertain.

July 28*d*. 9*h*. 00*m*.—Warning to Hong Kong, Coast Ports,:—A severe typhoon within 60 miles of Lat. 26° N. Long. 123° E., moving W.

July 28*d*. 10*h*. 15*m*.—The typhoon to the east of Luzon has been absorbed by a severe typhoon now about 50 miles N.E. of Formosa and threatening the coast near Foochow.

Shanghai warning 28*d*. 9*h*. 55*m*.:—A severe typhoon within 60 miles of Lat. 27° N. Long. 123° E., moving W.N.W. Recd. 28*d*. 10*h*. 08*m*.

Manila warning. 28*d*. 10*h*. 00*m*.:—Typhoon in Lat. 26° N. Long. 123° E., moving W.
" " " :—Typhoon in Lat. 22° N. Long. 142° E., recurving northeastward. Recd. 28*d*. 10*h*. 43*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 59.65 inches, against an average of 50.20 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.W. to S.W. winds, freshening.
2.—South coast of China between Hong Kong and Lamocks,	W. winds, moderate; fine at first, rain later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	Light, variable winds.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	28th July, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	29th July, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.82	757.5	75	...	SE	2	c	6	29.71	754.7	70	...	SE	2	o
Nemuro,	11	29.88	759.0	...	...	SW	2	...	5	29.84	758 0	...	...	S	1	...
Hokodate,	,,	29.86	758.5	...	...	S	1	...	,,	29 84	758 0	...	..	...	0	...
Tokio,	,,	29.86	758.5	...	...	SSE	1	...	,,	29 82	757.5	...	..	N	1	...
Kochi,	,,	29.84	758.0	...	...	SE	1	...	,,	29.80	757.0	...	..	...	0	...
Nagasaki,	,,	29.78	756.5	...	...	ESE	1	...	,,	29.78	756.5	...	..	...	0	...
Kagoshima,	,,	29.76	756.0	...	...	ESE	1	...	,,	29 76	756.0	...	..	NE	1	...
Oshima,	,,	29 67	753.5	...	...	SS	1	...	,,	29.71	754.5	...	...	...	...	...
Naha,	,,	29.57	751.0	...	...	ESE	5	...	,,	29.63	752.5	...	...	SE	3	...
Ishigakijima,	,,	29.29	744.0	...	...	SSW	4	...	,,	29.43	747.5	...	...	SW	4	...
Bonin Island,	,,	29.53	750.0	...	...	NE	2	...	,,	29.27	743.5	...	...	NW	2	...
Chefoo,	15	29.69	754.1	90	70	S	1	b	6	29 69	754.1	78	95	...	0	o
Shanghai,	14	29.63	752.7	90	66	ENE	4	o	,,	29.59	751.5	81	90	E	4	o
Gutzlaff,	,,	29.65	753.1	81	87	ENE	6	b	,,	29.63	752.6	78	95	ESE	6	o
Wenchow,	,,	29.34	745 2	77	94	NNE	10	o	6	...	...	...	...	...	...	...
Foochow,	,,	29 22	742 2	84	96	NW	2	r	7	29.18	741.2	80	91	E	1	r
Amoy,	,,	29.32	744.5	90	60	NW	4	o	6	29 26	743.2	78	100	W	7	r
Swatow,	,,	29.36	742.2	93	82	W	1	c	,,	29.31	744.5	84	88	WSW	2	b
Tailoku,	11	29.15	740 4	73	98	WSW	7	rf	5	29.29	744 0	77	92	E	2	r
Taichu,	,,	29.41	747.0	77	...	NE	4	r	,,	29.38	746.1	79	...	SSW	4	r
Tainan,	,,	29 42	747.3	82	...	WSW	6	o	,,	29.42	747 3	82	...	SW	6	o
Koshun,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pescadores,	,,	29.38	746 1	82	...	W	2	b	,,	29.34	745 2	82	...	SW	6	r
Hong Kong,	14	29.55	750.5	85	75	SW	2	c	6	29 51	749 5	82	86	W	2	o
Gap Rock,	,,	29.58	751.3	83	...	SW	4	c	,,	29.53	750.2	84	...	WSW	5	o
Macao,	,,	29.54	750 3	93	71	WSW	2	o	,,	29.49	749 1	81	86	W	4	o
Hoihow,	,,	29.56	750.9	86	81	NW	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.57	751.1	84	87	SW	5	o	6	29.56	750.8	82	91	SW	5	o
Phulien,	15	29 52	749 7	86	85	SSW	2	o	7	29.55	750.6	77	96	WSW	4	r
Tourane,	,,	29.60	751.8	90	...	N	2	b	,,	29.60	751 8	82	...	N	2	b
Cape St. James,	,,	29.78	756.0	86	...	SSW	4	b	,,	29.81	757.2	77	...	SW	4	b
Baseo,	14	29.49	749.1	84	81	SW	6	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.54	750.3	93	53	SSW	4	o	,,	29 62	752 4	81	66	S	4	o
Tignegarao,	,,	29.58	751.2	93	57	S	1	o	,,	29.68	753.9	81	89	SSW	4	o
Vigan,	,,	29 67	753.6	86	78	SSW	4	o	,,	29 62	752.4	77	91	...	0	o
Manila,	,,	29.71	754 5	86	71	SW	4	o	,,	29.74	755.4	82	84	WSW	4	o
Iegaspi,	,,	29 66	753.3	90	79	SW	4	b	,,	29.72	754 8	79	89	SW	2	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29 71	754.5	90	63	S	1	o	,,	29.78	756.3	77	64	...	0	b
Iloilo,	,,	29 74	755.4	84	77	SW	4	o	,,	29.78	756 3	82	84	SW	4	o
Cebu,	,,	29.71	754.5	86	77	SW	4	r	,,	29.78	756.3	86	80	SW	4	o
Surigao,	...	...	...	...	...	...	...	...	,,	29.76	756.0	81	84	SW	2	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.73	753 1	78	...	SSE	4	c
Guam,	12.22	29.74	755.4	...	...	S	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.75	755.7	...	...	WSW	4	o	5	29.81	757 2	...	...	WSW	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.82	757 4	80	...	W	2	r
Labuan,	14	29 80	756 9	90	60	S	4	b	6	29.83	757.7	74	100	W	...	...

July 28*d.* 15*h.* 03*m.*—Warning to Hong Kong, Coast Ports, :—A severe typhoon within 60 miles of Lat. 26° N. Long. 122° E., moving W.

July 29*d.* 10*h.* 30*m.*—Warning to Hong Kong, Coast Ports, &c. :—Typhoon of unknown intensity within 30 miles of Lat. 26° N. Long 118° E., moving W.

July 29*d.* 10*h.* 35*m.*—The typhoon passed over Foochow last night on a westerly track. It is probably filling up.

Shanghai warning. 29*d.* 9*h.* 55*m.* :—Typhoon of unknown intensity within 60 miles of Lat. 27° N. Long. 120° E., moving W.N.W. Recd. 29*d.* 10*h.* 16*m.*

Manila warning. 28*d.* 17*h.* 00*m.*:—Typhoon in Lat. 26° N. Long. 122° E., moving W. Recd. 28*d.* 17*h.* 46*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 59.65 inches, against an average of 50·65 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 30th.

District.	Forecast.
1.—Formosa Channel,	S.W. to S. winds, strong, moderating.
2.—South coast of China between Hong Kong and Lamocks,	W. winds, fresh; fair at first, rain later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	Light, variable winds, freshening from W.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	30th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.71	754.7	76	...	SE	2	0	6	29.74	755.3	75	...	...	0	c
Nemuro,	11	29.82	757.5	...	...	SSW	2	...	5	29.88	759.0	...	...	SW	1	...
Hokodate,	,,	29.80	757.0	...	...	S	1	...	,,	29.82	757.5	...	...	...	...	...
Tokio,	,,	29.78	756.5	...	...	NE	2	...	,,	29.71	754.5	...	...	N	2	...
Kochi,	,,	29.74	755.5	...	...	SE	1	...	,,	29.67	753.5	...	...	...	0	...
Nagasaki,	,,	29.74	755.5	...	...	WSW	1	...	,,	29.71	754.5	...	...	...	...	...
Kagoshima,	,,	29.74	755.5	...	...	S	1	...	,,	29.69	754.0	...	...	NW	1	...
Oshima,	,,	...	...	...	...	...	...	...	,,	29.67	753.5	...	...	...	0	...
Naha,	,,	29.67	755.5	...	...	SE	2	...	,,	29.65	753.0	...	...	ESE	1	...
Ishigakijima,	,,	29.51	749.5	...	...	SSW	4	...	,,	29.51	749.5	...	...	SSW	4	...
Bonin Island,	,,	29.29	744.0	...	...	WNW	2	...	,,	29.57	751.0	...	...	SSW	2	...
Chefoo,	15	29.63	754.1	78	95	...	0	r	6	29.70	754.4	76	100	...	0	0
Shanghai,	14	29.58	751.2	86	68	E	6	0	,,	29.53	750.0	79	95	E	4	0
Gutzlaff,	,,	29.62	752.3	82	87	ESE	6	0	,,	29.58	751.3	78	100	SE	6	0
Wenchow,	,,	29.40	746.7	84	90	ESE	1	0	6	29.46	748.2	77	91	SSE	4	0
Foochow,	,,	29.16	740.6	78	93	NNE	4	0	7	29.29	743.9	78	94	SSW	4	r
Amoy,	,,	29.29	743.9	80	87	SW	4	r	6	29.31	744.5	77	95	SSW	4	0
Swatow,	,,	29.34	745.2	89	77	WSW	2	0	,,	29.40	746.7	82	92	WSW	2	0
Taihoku,	11	29.30	744.3	81	90	E	2	0	5	29.42	747.3	75	96	...	0	r
Taichu,	,,	29.42	747.3	82	...	SSW	4	0	,,	29.48	748.8	77	...	S	4	r
Tainan,	,,	...	...	...	...	...	...	...	,,	29.50	749.4	79	...	SSW	4	r
Koshun,	,,	...	...	...	...	...		...	,,	29.54	750.3	81	...	SW	4	0
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.43	757.6	79	...	SW	6	r
Hong Kong,	14	29.49	749.0	87	74	SW	4	0q	6	29.47	748.5	83	86	SW	3	0
Gap Rock,	,,	29.52	749.8	84	...	WSW	5	c	,,	29.49	749.0	84	...	SW	5	0
Macao,	,,	29.48	748.8	00	72	WSW	4	0	,,	29.46	748.2	81	90	W	4	0
Hoihow,	,,	29.52	749.8	89	77	NW	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.56	750.8	86	84	SW	5	c	6	29.54	750.3	82	87	SSW	6	0
Phulien,	15	29.50	749.4	86	71	WSW	2	0	7	29.53	750.0	79	95	WSW	2	0
Tourane,	,,	29.56	750.8	90	...	N	2	0	,,	29.61	752.1	82	...	SSW	2	0
Cape St. James,	,,	29.76	756.0	81	...	SW	4	0	,,	29.81	757.2	79	...	SW	4	0f
Basco,	14	29.54	750.3	84	77	SW	6	0	6	29.59	751.5	82	84	SW	4	0
Aparri,	,,	29.59	751.5	93	50	SSW	4	0	,,	29.65	753.0	79	76	S	2	0
Tuguegarao,	,,	29.58	751.2	96	55	S	1	0	,,	29.65	753.0	79	91	S	1	0
Vigan,	,,	29.68	753.9	86	78	SW	4	r	,,	29.69	754.2	77	96	SSW	4	r
Manila,	,,	29.71	754.5	86	71	SW	4	0	,,	29.75	755.7	82	74	W	4	0
Legaspi,	,,	29.67	753.6	90	69	SW	4	b	,,	29.73	755.1	79	89	SW	2	b
Calbayog,	,,	29.72	754.8	86	78	SW	4	r	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.71	754.5	90	69	NW	4	0	,,	29.78	756.3	79	91	NW	2	b
Iloilo,	,,	29.74	755.4	86	75	SW	6	0	,,	29.79	756.6	81	86	SW	4	0
Cebu,	,,	29.72	754.8	86	75	SW	6	0	,,	29.78	756.3	81	80	SW	4	b
Surigao,	...	29.72	754.8	86	56	WSW	4	b	,,	29.76	756.0	82	74	W	2	0
Saipan,	11.00	...	...	...	...	...	...	...	5	29.76	756.0	77	...	SE	2	c
Guam,	12.22	29.72	754.8	...	...	SW	2	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.74	755.4	...	...	WSW	4	0	5	29.78	756.3	...	...	W	1	0
Pelew,	,,	...	...	...	...	...	...	...	,,	29.78	756.4	80	...	WSW	2	0
Labuan,	14	29.83	757.7	77	94	S	...		6	29.83	757.7	78	86	SW	4	b

July 29*d*. 17*h*. 45*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 26° N. Long. 118° E., stationary or very slow.

July 30*d*. 10*h*. 23*m*.—The typhoon is shown as a deep depression N.N.W. of Foochow moving N.

Shanghai warning. 30*d*. 8*h*. 50*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 32° N. Long. 119° E., moving N. Recd. 30*d*. 9*h*. 06*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·05 inch. Total since January 1st, 59.70 inches, against an average of 51·10 inches.

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

District.	Forecast.
1.—Formosa Channel,	S.W. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	W. winds, fresh; generally overcast, occasional rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	31st JULY, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.73	755 2	86	...	NW	2	c	6	29.78	756.5	73	...	N	2	c
Nemuro,	11	29.88	759.0	...	...	SW	3	...	5	29.88	759.0	...	...	SSW	2	...
Hokodate,	,,	29.78	756.5	...	...	SSE	1	...	,,	29.75	755.5	...	...	ESE	1	...
Tokio,	,,	29.59	751.5	...	...	ENE	3	...	,,	29.61	752.0	...	...	SSW	2	...
Kochi,	,,	29.57	751.0	...	...	N	1	...	,,	29.51	749.5	...	...	...	0	...
Nagasaki,	,,	29 67	753.5	...	...	WNW	1	...	,,	29.67	753.5	...	...	...	0	...
Kagoshima,	,,	29.65	753.0	...	...	W	1	...	,,	29.65	753.0	...	...	...	...	...
Oshima,	,,	29.67	753.5	...	...	...	0	...	,,	29 67	753.5	...	...	...	0	...
Naha,	,,	29.65	753.0	...	...	SE	2	...	,,	29.65	753.0	...	...	SE	1	...
Ishigakijima,	,,	29.55	750 5	...	...	SW	5	...	,,	29.55	750.5	...	...	SSW	4	...
Bonin Island,	,,	29.63	752.5	...	...	SSW	2	...	,,	29.78	756.5	...	...	SSW	1	...
Chefoo,	15	29 70	754.4	81	87	...	0	o	6	29.71	754.6	75	95	E	1	o
Shanghai,	14	29.54	750.3	84	85	E	4	o	,,	29.53	750 0	79	100	E	4	r
Gutzlaff,	,,	29.59	751.6	81	92	ESE	4	o	,,	29.56	750.8	78	95	ESE	4	o
Wenchow,	,,	29 46	748.2	77	94	SSE	4	r	6	...	...	...	...	...	...	...
Foochow,	,,	...	...	80	91	SSW	2	o	7	29.32	744.7	80	95	N	2	o
Amoy,	,,	29.31	744.5	83	96	SSW	4	o	6	29.28	743.7	80	92	SSW	4	r
Swatow,	,,	29.33	745 0	85	88	SW	3	c	,,	29.30	744.9	80	91	SW	2	o
Taihoku,	11	29 45	747.9	82	86	...	0	o	5	29.46	748.2	77	98	...	0	o
Taichu,	,,	29.52	749.7	77	...	S	2	r	,,	29 50	749 4	75	...	S	2	r
Tainan,	,,	29.54	750.3	79	...	SSW	4	r	,,	29.47	748.5	79	...	SSE	2	r
Koshun,	,,	29.53	751.2	81	...	SW	4	r	,,	29.53	750.0	81	...	S W	4	o
Pescadores,	,,	29.46	748 2	79	...	SSW	2	o	,,	29.41	747 0	79	...	SSW	0	r
Hong Kong,	14	29 46	748 2	83	82	SSE	4	od	6	29.38	746.3	79	92	WSW	2	o
Gap Rock,	,,	29.50	749 3	82	...	SW	5	o	,,	29 42	747 2	82	...	SW	6	o
Macao,	,,	29 46	748.2	81	94	W	4	o	,,	29.36	745.8	79	91	W	4	o
Hoihow,	,,	29.50	749 3	87	70	W	2	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.54	750.3	83	87	SW	5	o	6	29.48	748.8	81	90	SSW	6	o
Phulien,	15	29.48	748.8	90	72	SSW	2	o	7	29 50	749 7	79	98	NW	4	o
Tourane,	,,	29.56	750.9	90	...	N	2	b	,,	29.58	751.2	82	...	S	2	o
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.82	757.5	77	...	SW	4	of
Basco,	14	29.59	751.5	82	81	WSW	6	o	6	..	...	...	...	...	...	...
Aparri,	,,	29.60	751.8	90	55	SSW	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.69	754.2	79	96	S	4	o	,,	29 66	753.3	79	80	SSW	1	b
Manila,	,,	29.72	754 8	90	69	SW	4	o	,,	29 71	754.5	82	84	W	4	o
Legaspi,	,,	29.68	753.9	90	69	SW	4	b	,,	...	...	...	...	...	...	...
Calbayog,	,,	29.72	754.8	86	78	SW	4	o	,,	29.73	755 1	81	80	W	2	o
Tacloban,	,,	29 71	754.5	90	57	NW	4	o	,,	29.73	755.1	77	91	NW	1	b
Iloilo,	,,	29.72	754.8	86	58	SW	4	b	,,	29 75	755.7	82	77	SW	4	o
Cebu,	,,	29.71	754.5	86	71	SSW	6	o	,,	29.74	755.4	81	80	SW	4	b
Surigao,	...	29.73	755.1	86	58	SW	4	o	,,	29.74	755 4	81	80	SW	2	o
Saipan,	11.00	...		...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.73	755.1	...	...	E	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.73	755.1	...	...	WNW	2	o	5	...	...	...	...	..	...	...
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Lamian,	14	29.81	757 2	88	62	S	4	b	6	29 82	757 4	80	87	S	6	b

July 31*d.* 10*h.* 22*m.*—A somewhat deep depression remains over S.E. China.

The Bonins typhoon has curved westward towards Kobe.

Shanghai warning. 30*d.* 17*h.* 00*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 33° N. Long. 119° E., filling up. Recd. 30*d.* 17*h.* 50*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·42 inch. Total since January 1st, 60.12 inches, against an average of 51·36 inches.

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

District.	Forecast.
1.—Formosa Channel,	S. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	S.W. winds, fresh: generally overcast, occasional rain.
3.—Hong Kong to Gap Rock,	S.W. winds, fresh: generally overcast, occasional rain.
4.—South coast of China between Hong Kong and Hainan,	W. winds, fresh.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

AUGUST,

1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

[Price 60c.]

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

AUGUST,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of AUGUST, 1930.

Days of the Month.	Hours, Hong Kong 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	29·361	29·347	29·365	29·379	29·377	29·362	29·388	29·411	29·429	29·440	29·438	29·448	1
2	29·548	29·537	29·523	29·521	29·536	29·551	29·577	29·607	29·626	29·632	29·658	29·662	2
3	29·681	29·667	29·669	29·665	29·666	29·674	29·692	29·700	29·711	29·720	29·729	29·720	3
4	29·695	29·671	29·659	29·648	29·640	29·648	29·666	29·671	29·688	29·698	29·696	29·688	4
5	29·689	29·675	29·667	29·657	29·656	29·666	29·677	29·699	29·707	29·709	29·716	29·706	5
6	29·725	29·709	29·705	29·706	29·709	29·722	29·738	29·752	29·760	29·762	29·764	29·754	6
7	29·753	29·733	29·724	29·720	29·718	29·720	29·734	29·744	29·749	29·762	29·771	29·761	7
8	29·738	29·732	29·722	29·718	29·719	29·727	29·740	29·748	29·749	29·763	29·761	29·752	8
9	29·701	29·695	29·682	29·670	29·667	29·676	29·685	29·695	29·698	29·703	29·708	29·695	9
10	29·623	29·631	29·619	29·611	29·611	29·611	29·633	29·645	29·648	29·655	29·646	29·635	10
11	29·584	29·588	29·593	29·587	29·591	29·589	29·601	29·608	29·607	29·617	29·612	29·604	11
12	29·560	29·554	29·538	29·538	29·531	29·523	29·530	29·538	29·545	29·549	29·547	29·539	12
13	29·514	29·510	29·501	29·499	29·499	29·501	29·512	29·514	29·520	29·531	29·524	29·526	13
14	29·563	29·553	29·547	29·543	29·545	29·551	29·573	29·591	29·597	29·609	29·613	29·601	14
15	29·626	29·614	29·606	29·610	29·620	29·619	29·633	29·644	29·652	29·663	29·659	29·646	15
16	29·610	29·601	29·579	29·573	29·577	29·589	29·613	29·624	29·636	29·632	29·633	29·617	16
17	29·545	29·521	29·515	29·519	29·529	29·537	29·551	29·571	29·560	29·559	29·557	29·546	17
18	29·540	29·531	29·525	29·519	29·521	29·531	29·523	29·530	29·543	29·539	29·531	29·527	18
19	29·537	29·525	29·527	29·529	29·535	29·545	29·565	29·573	29·591	29·586	29·567	29·552	19
20	29·557	29·539	29·529	29·533	29·527	29·540	29·556	29·563	29·569	29·577	29·569	29·553	20
21	29·531	29·513	29·497	29·501	29·495	29·507	29·517	29·533	29·551	29·543	29·550	29·550	21
22	29·552	29·537	29·533	29·512	29·508	29·516	29·537	29·538	29·559	29·577	29·587	29·583	22
23	29·606	29·578	29·570	29·584	29·600	29·608	29·618	29·610	29·617	29·647	29·629	29·635	23
24	29·652	29·654	29·642	29·644	29·646	29·656	29·660	29·665	29·669	29·690	29·688	29·681	24
25	29·728	29·714	29·720	29·714	29·705	29·706	29·737	29·750	29·755	29·767	29·747	29·736	25
26	29·764	29·744	29·730	29·728	29·734	29·750	29·767	29·768	29·786	29·794	29·787	29·781	26
27	29·780	29·759	29·753	29·757	29·762	29·768	29·777	29·788	29·808	29·809	29·808	29·790	27
28	29·810	29·800	29·778	29·774	29·782	29·795	29·808	29·833	29·839	29·848	29·838	29·826	28
29	29·844	29·834	29·826	29·830	29·836	29·841	29·852	29·859	29·869	29·880	29·880	29·864	29
30	29·847	29·838	29·830	29·826	29·834	29·836	29·856	29·869	29·870	29·873	29·872	29·860	30
31	29·810	29·802	29·793	29·803	29·802	29·806	29·810	29·818	29·829	29·831	29·824	29·809	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	29·454	29·440	29·424	29·424	29·438	29·462	29·486	29·514	29·520	29·529	29·531	29·545	1
2	29·652	29·632	29·644	29·622	29·618	29·624	29·640	29·668	29·687	29·703	29·701	29·697	2
3	29·712	29·690	29·680	29·674	29·671	29·663	29·685	29·702	29·713	29·724	29·722	29·704	3
4	29·672	29·648	29·638	29·633	29·619	29·629	29·641	29·652	29·676	29·694	29·702	29·697	4
5	29·699	29·691	29·673	29·653	29·640	29·651	29·657	29·685	29·704	29·716	29·732	29·734	5
6	29·741	29·729	29·709	29·690	29·681	29·684	29·694	29·719	29·741	29·767	29·775	29·772	6
7	29·753	29·730	29·709	29·689	29·687	29·687	29·698	29·727	29·743	29·751	29·762	29·748	7
8	29·724	29·688	29·665	29·653	29·641	29·643	29·664	29·686	29·700	29·706	29·707	29·711	8
9	29·680	29·648	29·627	29·606	29·607	29·599	29·597	29·614	29·621	29·635	29·651	29·649	9
10	29·623	29·604	29·583	29·563	29·557	29·555	29·557	29·565	29·579	29·602	29·604	29·596	10
11	29·589	29·566	29·548	29·531	29·525	29·531	29·543	29·567	29·577	29·587	29·585	29·572	11
12	29·519	29·508	29·492	29·479	29·463	29·463	29·471	29·476	29·496	29·498	29·498	29·505	12
13	29·513	29·502	29·493	29·478	29·481	29·489	29·505	29·523	29·542	29·562	29·568	29·571	13
14	29·597	29·585	29·575	29·559	29·563	29·573	29·574	29·586	29·606	29·620	29·629	29·624	14
15	29·634	29·615	29·602	29·579	29·571	29·581	29·587	29·613	29·623	29·642	29·638	29·624	15
16	29·595	29·573	29·544	29·531	29·528	29·529	29·547	29·553	29·574	29·586	29·580	29·570	16
17	29·528	29·510	29·489	29·473	29·460	29·461	29·473	29·497	29·527	29·540	29·544	29·540	17
18	29·510	29·488	29·475	29·476	29·458	29·477	29·491	29·507	29·527	29·547	29·547	29·543	18
19	29·533	29·511	29·496	29·494	29·491	29·513	29·531	29·553	29·563	29·577	29·581	29·575	19
20	29·531	29·513	29·502	29·497	29·491	29·491	29·507	29·519	29·545	29·547	29·553	29·549	20
21	29·523	29·515	29·507	29·499	29·498	29·497	29·513	29·538	29·560	29·568	29·570	29·556	21
22	29·573	29·543	29·533	29·551	29·563	29·580	29·570	29·598	29·609	29·617	29·621	29·609	22
23	29·629	29·608	29·604	29·599	29·606	29·605	29·621	29·650	29·666	29·682	29·678	29·666	23
24	29·690	29·668	29·666	29·660	29·660	29·666	29·675	29·695	29·718	29·730	29·730	29·734	24
25	29·721	29·729	29·723	29·719	29·713	29·722	29·739	29·755	29·779	29·797	29·785	29·777	25
26	29·764	29·748	29·730	29·725	29·716	29·731	29·735	29·742	29·766	29·774	29·794	29·788	26
27	29·772	29·759	29·745	29·737	29·727	29·732	29·744	29·773	29·799	29·812	29·818	29·812	27
28	29·809	29·794	29·772	29·772	29·783	29·794	29·805	29·828	29·842	29·850	29·853	29·841	28
29	29·846	29·838	29·814	29·797	29·806	29·820	29·827	29·839	29·848	29·858	29·863	29·858	29
30	29·844	29·810	29·802	29·781	29·781	29·780	29·804	29·815	29·823	29·831	29·832	29·842	30
31	29·782	29·766	29·744	29·724	29·730	29·730	29·732	29·758	29·775	29·789	29·781	29·781	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of AUGUST, 1930.

Hours, Hong Kong Standard Time.

Days of the Month.	1	2	3	4	5	6	7	8	9	10	11	Noon.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	81·8	80·9	79·7	80·1	79·8	79·0	79·4	80·4	78·7	78·3	78·7	78·9	1
2	81·6	81·6	81·7	81·1	81·5	81·7	80·0	80·2	79·2	78·7	77·7	77·9	2
3	80·7	80·5	80·3	80·5	79·7	79·1	79·6	81·6	81·6	83·1	85·5	84·0	3
4	79·5	79·6	79·6	79·2	78·7	78·9	79·4	79·8	81·3	82·7	81·0	82·1	4
5	78·8	78·9	78·9	78·7	78·7	78·4	80·3	82·2	81·3	83·7	83·6	85·0	5
6	79·7	79·9	79·6	79·3	78·7	78·8	81·0	82·2	83·7	84·8	84·2	84·3	6
7	79·6	79·4	78·4	78·6	78·0	78·0	79·9	83·4	83·1	83·4	86·4	85·3	7
8	79·4	78·2	78·4	78·7	78·4	78·0	79·5	81·5	82·3	82·4	85·3	86·6	8
9	80·1	79·9	79·5	79·9	79·5	79·4	79·8	81·5	83·6	84·7	84·8	82·8	9
10	80·8	80·5	80·1	79·8	79·8	79·7	80·9	83·2	84·8	86·6	87·7	89·0	10
11	81·9	81·8	82·0	81·2	81·1	80·7	82·3	83·7	85·1	86·6	87·2	88·2	11
12	82·8	82·5	81·7	81·0	80·6	80·6	81·8	83·2	85·0	86·6	88·0	88·0	12
13	82·3	81·9	80·6	81·6	81·1	80·6	82·3	84·5	82·4	85·3	87·3	87·0	13
14	81·7	81·7	82·1	82·0	81·5	81·4	82·1	82·0	84·6	86·3	86·8	87·5	14
15	82·5	82·2	82·0	82·2	81·7	81·7	82·9	82·9	85·0	82·7	84·6	88·8	15
16	81·6	80·7	80·5	80·5	79·7	80·0	80·9	83·7	81·0	84·2	84·4	88·0	16
17	80·4	80·3	80·3	79·4	79·3	79·4	80·7	81·4	85·0	86·0	87·7	88·7	17
18	80·7	81·1	80·9	79·7	79·7	79·7	81·5	83·6	84·7	86·5	87·7	88·2	18
19	84·7	84·6	84·6	84·0	83·8	82·8	83·5	85·5	86·3	86·1	88·6	90·4	19
20	83·9	83·7	83·5	83·4	83·1	83·0	83·7	86·0	87·0	88·3	90·0	90·7	20
21	83·3	83·1	83·5	83·4	83·1	83·1	83·9	84·6	81·6	82·7	81·6	79·6	21
22	82·4	81·7	78·7	77·7	78·1	78·3	78·8	81·9	80·8	82·0	80·8	79·0	22
23	76·7	76·7	76·8	76·7	76·8	76·5	77·7	80·1	82·4	81·4	82·6	81·5	23
24	78·4	77·7	77·9	77·7	77·9	77·7	78·0	80·0	80·4	79·5	78·2	80·6	24
25	76·8	76·8	76·7	76·6	76·6	76·7	73·6	73·6	75·7	73·7	76·0	77·7	25
26	77·4	76·3	75·6	75·7	75·7	75·9	77·7	80·0	79·0	79·7	83·0	82·7	26
27	77·8	77·6	77·5	77·5	77·3	77·6	79·0	81·6	81·9	84·8	85·7	86·4	27
28	79·7	79·1	79·5	78·7	78·7	78·6	79·9	81·8	84·0	83·7	85·8	87·4	28
29	79·1	78·5	78·2	78·1	78·0	78·0	80·1	81·6	83·3	85·3	84·7	84·7	29
30	79·5	79·5	78·5	78·7	78·9	79·6	81·0	83·3	84·6	84·3	84·0	84·5	30
31	79·5	79·1	79·5	79·0	78·6	78·7	80·4	82·5	83·5	83·6	84·9	88·0	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	78·5	78·9	78·7	78·6	79·0	79·5	79·5	79·0	79·9	80·6	80·6	80·8	1
2	77·6	78·6	77·9	79·0	80·0	79·7	79·5	80·9	81·5	81·4	81·5	81·0	2
3	83·7	84·6	83·6	83·0	82·5	82·1	80·8	80·7	80·2	79·9	79·7	79·7	3
4	83·2	82·8	83·1	83·1	82·0	80·9	80·3	80·1	79·8	79·8	79·8	79·5	4
5	83·6	84·7	83·9	83·2	83·0	82·0	81·0	80·2	79·8	79·9	79·8	79·7	5
6	85·7	86·0	84·2	84·5	84·7	83·4	82·0	81·6	80·7	80·7	79·9	79·8	6
7	86·1	86·0	85·4	85·4	84·7	84·1	82·7	81·7	80·7	80·4	80·2	79·7	7
8	87·0	87·3	87·1	87·3	86·3	84·8	83·7	82·8	81·9	82·2	81·0	80·6	8
9	82·0	82·8	87·1	87·7	87·0	85·6	81·6	79·7	78·7	78·7	78·7	78·3	9
10	89·0	88·6	88·7	88·7	87·4	85·7	83·7	81·6	81·9	81·7	81·4	81·4	10
11	88·6	88·8	88·9	87·9	86·6	83·6	81·6	80·6	80·6	80·5	80·5	80·4	11
12	38·9	89·0	88·6	86·8	84·8	83·2	82·5	81·9	82·1	81·9	81·9	81·8	12
13	89·0	89·0	88·7	87·4	86·0	83·7	83·4	81·7	81·5	80·7	80·7	80·6	13
14	87·6	86·7	84·7	83·7	84·5	84·0	82·9	81·8	81·9	81·6	81·4	81·9	14
15	90·2	89·0	89·1	86·8	87·0	84·7	82·6	81·5	81·0	79·7	80·1	80·4	15
16	88·0	89·0	89·0	87·7	86·4	84·9	83·7	82·7	82·2	81·9	81·0	80·8	16
17	89·6	90·2	90·2	89·7	88·0	86·0	83·7	83·4	82·4	82·0	81·0	80·7	17
18	89·9	90·7	90·8	89·5	88·5	86·5	85·0	84·8	85·0	84·7	84·7	84·6	18
19	91·7	90·4	89·7	88·9	88·0	86·1	84·9	84·9	84·7	84·3	84·3	84·2	19
20	90·5	90·6	89·4	87·7	85·7	84·8	84·4	84·2	84·2	84·1	84·2	84·1	20
21	82·4	78·8	78·5	78·8	79·1	80·9	82·0	82·7	83·6	83·4	83·2	83·0	21
22	79·0	80·0	80·0	79·6	78·9	77·2	76·9	77·0	76·8	77·2	77·1	77·1	22
23	80·0	80·5	80·7	80·8	80·7	79·6	78·8	78·6	78·6	79·0	78·5	78·6	23
24	77·7	77·9	78·1	77·4	78·0	78·2	78·0	78·1	78·0	77·7	78·3	77·8	24
25	79·2	79·0	80·4	79·5	80·1	79·6	78·6	78·5	77·7	78·4	78·3	76·4	25
26	86·2	87·6	87·6	86·1	85·1	82·8	81·7	80·4	80·0	79·6	79·4	79·0	26
27	86·7	87·1	87·2	87·0	85·8	83·8	82·0	80·8	80·6	80·3	80·3	79·7	27
28	85·2	85·8	85·9	86·4	83·8	82·1	81·1	79·7	79·3	79·0	78·6	78·5	28
29	85·2	83·2	84·6	83·7	82·7	84·3	80·7	80·5	79·8	80·1	79·2	79·4	29
30	85·0	83·0	83·8	85·2	85·4	84·4	83·0	81·8	81·0	80·2	79·4	79·0	30
31	88·5	88·3	87·9	86·7	85·4	84·0	82·6	81·7	80·9	80·9	80·9	79·9	31

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of AUGUST, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	79·0	76·8	76·6	77·6	77·7	76·7	76·8	76·9	76·9	77·2	77·4	77·4	1
2	78·4	78·6	78·7	77·4	77·6	77·6	76·0	76·7	76·1	75·7	75·7	75·3	2
3	77·7	77·6	77·6	77·6	78·1	77·8	78·2	77·7	77·7	78·7	79·6	78·7	3
4	77·7	77·7	77·7	77·3	77·4	77·3	77·4	77·7	78·3	79·0	78·4	78·6	4
5	77·6	77·5	77·2	77·3	77·3	77·1	77·8	79·2	77·3	79·3	78·6	79·0	5
6	77·4	76·7	76·7	76·7	76·7	76·8	77·9	77·8	77·7	78·3	78·0	78·3	6
7	77·3	77·1	76·7	76·7	76·5	76·5	77·8	78·2	76·6	78·3	79·7	78·5	7
8	75·8	75·6	75·7	76·0	75·8	75·5	77·0	77·8	77·9	77·2	78·1	78·4	8
9	77·8	77·4	77·0	77·4	77·0	76·9	77·0	78·2	79·0	78·7	78·0	77·4	9
10	77·6	77·4	77·0	76·7	76·7	76·7	77·7	78·8	79·2	79·7	80·0	80·3	10
11	78·1	77·8	77·8	77·9	78·0	77·8	78·9	79·7	80·1	80·2	80·7	80·9	11
12	78·5	78·4	78·0	78·4	77·9	77·6	78·2	78·6	78·8	79·4	81·7	80·0	12
13	78·5	78·5	78·1	78·4	78·4	78·0	79·0	79·7	79·5	80·3	81·0	80·7	13
14	77·8	78·1	77·9	77·2	77·5	77·6	78·1	78·0	78·8	79·7	79·7	80·1	14
15	77·9	78·1	78·0	78·1	78·1	78·3	78·9	79·1	80·2	79·0	79·4	81·8	15
16	77·9	77·8	77·8	77·8	77·7	77·8	78·2	79·6	78·0	79·0	79·1	79·6	16
17	77·3	77·3	77·2	77·0	76·8	76·9	77·7	77·9	78·5	79·4	79·7	78·8	17
18	77·7	77·6	77·7	77·0	77·7	77·5	78·0	79·3	79·2	80·1	81·7	80·1	18
19	79·6	79·5	79·7	80·1	79·9	80·6	80·0	80·7	80·9	80·3	81·4	81·4	19
20	78·8	78·7	79·1	79·0	79·2	78·7	79·5	80·7	81·0	80·7	81·0	80·6	20
21	79·8	78·9	79·0	79·2	79·6	79·1	79·6	80·3	79·6	80·2	78·7	77·6	21
22	79·7	79·7	77·7	76·7	76·8	76·4	76·7	78·8	78·0	77·5	77·0	76·5	22
23	74·9	74·9	75·0	74·8	75·0	74·7	75·5	76·1	77·4	77·1	77·5	77·5	23
24	76·9	76·7	76·9	76·7	76·9	76·7	76·8	77·6	77·4	76·4	76·6	77·2	24
25	74·8	75·0	75·1	75·0	75·0	74·9	71·8	71·9	72·9	72·7	74·0	74·2	25
26	75·7	75·1	74·8	74·7	74·7	74·7	75·9	76·7	76·0	76·7	79·0	78·7	26
27	76·8	76·5	76·7	76·7	76·2	76·5	77·1	78·4	77·7	78·8	78·8	79·1	27
28	77·7	77·6	77·7	77·4	77·0	76·8	77·9	78·2	79·0	78·7	79·2	79·7	28
29	75·7	75·6	75·6	75·7	75·8	75·8	76·8	77·0	77·6	80·0	78·6	78·8	29
30	77·8	77·8	77·0	76·8	76·8	77·6	77·8	79·0	79·5	79·0	79·0	77·7	30
31	77·5	77·2	77·5	77·0	76·8	76·9	77·7	78·0	78·7	79·0	78·7	79·5	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	77·0	77·4	77·1	75·1	76·0	75·7	76·3	75·5	76·7	77·0	77·0	77·3	1
2	75·3	76·1	75·8	76·6	77·0	76·7	76·6	77·8	77·7	77·7	77·7	78·0	2
3	78·4	79·0	78·4	78·5	78·3	77·9	77·4	77·4	77·8	77·8	77·7	77·7	3
4	79·0	78·8	78·7	78·7	78·0	77·0	77·0	76·6	76·6	76·6	76·4	76·8	4
5	78·4	79·0	78·7	78·4	78·4	78·4	78·0	77·7	77·6	77·9	77·7	77·7	5
6	79·9	79·0	78·7	77·8	77·8	76·9	77·0	77·3	77·1	77·1	77·4	77·0	6
7	78·7	79·0	78·3	78·3	77·7	77·0	77·2	77·3	76·7	77·1	76·3	76·4	7
8	78·5	78·5	78·3	78·5	77·5	77·8	77·7	77·5	77·6	77·5	77·5	77·4	8
9	76·7	77·3	77·6	77·7	77·0	77·2	76·2	75·9	75·7	75·7	76·1	75·8	9
10	80·0	79·6	78·7	77·7	76·4	76·4	77·0	76·7	76·0	76·2	77·0	77·3	10
11	79·3	78·7	79·8	78·8	79·0	78·0	77·6	77·5	77·4	77·5	77·5	77·2	11
12	80·0	78·4	78·2	78·2	76·7	77·2	77·0	76·7	76·9	76·8	76·8	76·7	12
13	79·2	79·0	78·7	77·9	77·7	77·7	77·7	77·8	77·7	77·7	77·7	77·7	13
14	80·0	79·7	78·7	78·3	79·0	78·8	76·9	78·0	78·1	77·8	77·9	78·0	14
15	82·2	81·0	81·1	79·8	79·3	78·8	78·4	77·7	77·4	77·3	76·9	77·1	15
16	80·0	79·0	79·0	78·4	78·7	77·6	78·0	77·7	77·6	77·6	77·1	77·1	16
17	78·6	79·2	79·4	78·7	78·0	77·6	77·6	77·4	76·9	77·0	75·9	76·7	17
18	81·9	80·7	80·8	80·5	80·3	80·0	79·1	79·3	79·5	79·7	79·7	79·7	18
19	82·4	81·4	80·1	80·3	80·0	79·0	79·1	79·7	79·2	78·2	79·0	78·9	19
20	81·0	80·9	80·5	79·3	78·7	78·8	78·7	78·6	78·6	78·5	78·4	78·6	20
21	80·1	77·0	76·7	77·0	77·1	79·1	79·4	79·4	79·4	79·5	79·5	79·7	21
22	77·0	77·3	77·5	77·5	76·7	75·7	74·7	74·7	74·8	74·6	74·8	74·7	22
23	77·1	77·7	77·7	77·8	77·7	77·5	76·9	76·7	76·7	77·0	76·8	76·9	23
24	76·0	75·7	75·9	75·3	75·2	75·2	75·5	74·5	74·0	74·4	74·9	74·8	24
25	75·7	74·7	75·5	75·0	75·6	75·7	75·5	75·7	75·6	75·7	75·7	74·6	25
26	78·6	77·7	77·1	77·7	77·4	76·8	76·5	77·0	76·9	77·0	77·0	77·0	26
27	79·7	79·6	79·2	79·0	77·9	76·9	76·7	76·5	76·3	77·3	77·4	77·4	27
28	77·7	77·5	77·6	77·8	76·8	76·7	76·9	76·6	76·3	76·3	76·0	75·8	28
29	79·0	79·2	78·7	77·8	78·5	77·3	76·7	76·0	76·6	76·8	77·0	77·2	29
30	79·1	78·0	78·7	78·5	76·7	76·9	77·0	77·7	77·7	77·4	77·4	77·3	30
31	80·0	79·0	79·0	78·7	77·5	77·1	77·1	77·0	77·5	77·5	77·5	77·3	31

TABLE IV.—AMOUNT of CLOUD, (0–10), at every HOUR of the DAY, in the MONTH of AUGUST, 1930.
(... = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of AUGUST, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1	...	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	0·1	0·1	0·7	0·9	1·0	0·8	1·0	0·6	1·0	0·5	0·5	...	3
4	...	0·2	0·9	1·0	0·6	0·9	1·0	1·0	1·0	1·0	0·9	0·8	0·1	4
5	0·3	1·0	0·5	0·5	1·0	1·0	0·5	1·0	1·0	0·9	1·0	0·5	0·2	5
6	0·5	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	1·0	0·7	0·5	6
7	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	1·0	1·0	1·0	0·5	7
8	0·5	1·0	0·8	0·6	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·3	8
9	...	0·4	0·5	1·0	0·8	0·5	...	...	0·3	1·0	1·0	1·0	0·4	9
10	0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·7	10
11	0·5	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·7	11
12	0·6	1·0	1·0	1·0	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6	12
13	0·5	1·0	0·6	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·3	13
14	0·2	0·5	1·0	0·4	0·7	1·0	1·0	1·0	1·0	0·6	1·0	1·0	0·3	14
15	0·3	0·7	0·9	0·7	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·4	15
16	...	0·5	0·6	0·3	0·4	0·8	1·0	1·0	1·0	1·0	1·0	0·9	0·2	16
17	0·1	0·1	1·0	1·0	0·5	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·5	17
18	0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·2	18
19	...	0·6	0·7	0·7	0·5	1·0	1·0	1·0	1·0	1·0	1·0	0·8	...	19
20	...	0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·4	0·4	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	0·4	0·8	0·4	...	...	...	...	...	...	...	...	..	22
23	...	0·2	0·5	0·3	0·7	0·2	...	0·1	...	0·3	...	...	...	23
24	...	0·4	0·2	...	...	...	...	...	...	...	...	...	...	24
25	...	...	0·2	...	...	...	0·3	0·4	0·2	...	0·2	0·9	0·1	25
26	0·3	1·0	1·0	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·5	26
27	0·5	1·0	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·5	27
28	0·3	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	0·4	...	...	28
29	0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6	0·5	...	29
30	0·3	1·0	1·0	1·0	1·0	1·0	0·9	1·0	1·0	1·0	1·0	1·0	0·4	30
31	...	0·2	1·0	0·1	0·8	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·1	31

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of AUGUST, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	0·010	0·015	0·060	0·050	0·030	d	...	...	0·335	0·235	0·050	0·020	1
2	d	0·005	d	...	...	...	0·920	0·010	0·005	0·100	0·650	0·065	2
3	...	...	...	...	d	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	d	...	...	...	...	0·025	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	d	...	d	...	...	...	0·015	...	...	...	13
14	d	0·020	d	...	...	d	...	d	...	...	d	...	14
15	d	...	...	...	...	...	d	0·005	...	...	...	...	15
16	...	...	...	...	...	...	...	...	0·035	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	d	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	d	...	...	d	d	2·365	0·020	0·345	0·040	21
22	...	...	0·100	0·020	d	...	...	d	d	...	0·005	0·035	22
23	...	...	...	..	...	...	...	...	...	...	...	...	23
24	...	0·010	d	...	...	...	...	...	...	0·015	d	d	24
25	...	...	...	d	...	0·010	0·030	0·070	d	0·115	0·025	0·005	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	..	...	...	...	29
30	...	...	...	...	...	...	d	...	...	...	...	...	30
31	...	...	...	d	...	...	...	...	...	...	...	...	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	0·005	0·020	d	d	...	...	0·015	d	0·020	...	...	...	1
2	0·140	0·015	0·050	d	...	...	...	...	...	d	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	d	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	..	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	..	...	...	19
20	...	...	..	...	...	...	...	...	...	...	...	...	20
21	0·350	0·115	0·200	0·040	0·050	0·005	d	d	...	...	...	...	21
22	0·020	...	...	d	...	...	...	d	0·005	...	...	...	22
23	...	...	...	...	...	d	...	...	...	...	...	...	23
24	0·040	0·005	d	d	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	...	...	...	...	...	...	...	...	31

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY; at 148 feet above MEAN SEA LEVEL, in the MONTH of AUGUST, 1930.

(*The Direction is given in points and the Velocity in miles per hour.*)

(8 = East. 16 = South, &c. ... = Calm.)

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

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

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of AUGUST, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of AUGUST, 1930.
(*British Units.*)

Days of the Month	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction. *	Velocity.	Observed Velocity.
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h	m.p.h.
1	29·438	82·0	77·9	4·1	79·6	76·9	76·6	0·893	88	100	...	...	0·865	12	— 8·4	— 6·7	219	10·7	11·1
2	·619	82·4	77·0	5·4	80·1	76·9	78·6	·887	86	98	...	...	1·060	8	—11·8	+ 0·2	179	11·8	12·9
3	·693	85·7	79·1	6·6	81·5	78·1	78·3	·921	86	86	7·2	55	...	...	— 7·5	+ 10·1	127	12·6	12·9
4	·665	83·5	78·7	4·8	80·7	77·7	77·7	·914	87	79	9·4	72	...	...	— 2·3	+ 9·6	103	9·9	10·2
5	·686	85·2	78·2	7·0	81·2	78·0	76·3	·921	87	71	9·4	72	0·025	...	— 0·8	+ 5·6	98	5·7	5·9
6	·729	87·8	78·6	9·2	82·1	77·6	76·1	·894	82	46	11·6	89	...	...	— 2·0	+ 3·5	120	4·0	4·6
7	·732	87·1	78·0	9·1	82·1	77·5	75·6	·889	82	21	12·1	93	...	...	— 1·0	+ 0·9	138	1·3	3·3
8	·711	88·0	77·9	10·1	82·5	77·3	75·4	·877	79	37	11·1	85	...	...	— 1·3	— 1·3	225	1·8	2·7
9	·659	87·7	78·0	9·7	81·8	77·1	76·3	·876	81	56	6·9	53	...	...	+ 0·5	— 2·0	284	2·1	2·5
10	·606	89·4	79·6	9·8	83·9	77·8	76·2	·882	76	12	12·3	95	...	...	— 1·3	— 2·9	246	3·2	4·1
11	·579	89·1	80·1	9·0	83·8	78·6	79·0	·918	79	24	12·2	94	...	...	— 3·4	— 5·2	237	6·2	7·3
12	·515	89·0	80·0	9·0	84·0	78·1	77·3	·893	76	42	12·1	94	...	...	— 2·8	— 3·9	234	4·8	6·3
13	·516	89·1	80·5	8·6	83·7	78·6	78·1	·919	80	43	11·3	88	0·015	1	— 2·7	+ 2·6	136	3·7	5·0
14	·582	89·0	81·1	7·9	83·4	78·4	78·4	·914	80	51	9·7	75	0·020	1	— 0·6	+ 6·1	96	6·1	7·1
15	·621	90·2	79·7	10·5	83·8	78·9	79·5	·931	80	52	10·7	83	0·005	1	— 2·5	+ 0·9	160	2·7	4·7
16	·583	89·9	79·4	10·5	83·4	78·3	76·5	·909	80	52	8·7	67	0·035	...	— 2·8	...	180	2·8	3·9
17	·523	90·5	79·0	11·5	84·0	77·9	76·1	·885	76	33	10·2	80	...	...	— 1·3	— 2·2	240	2·5	4·0
18	·517	90·8	79·5	11·3	84·9	79·4	77·0	·940	78	36	11·8	92	...	...	— 2·0	— 3·5	240	4·0	5·0
19	·544	91·7	82·3	9·4	86·1	80·1	80·7	·957	77	70	9·3	73	...	...	— 8·1	— 8·3	226	11·6	11·9
20	·536	91·0	83·0	8·0	85·8	79·5	81·6	·934	76	68	9·4	73	...	...	— 9·4	— 7·9	220	12·3	12·2
21	·526	84·6	78·0	6·6	82·1	79·0	81·5	·954	88	95	...	...	3·530	8	— 5·5	— 3·2	236	9·9	10·3
22	·563	83·1	76·7	6·4	79·1	76·7	75·1	·890	89	96	1·6	13	0·185	5	— 0·5	— 3·3	261	3·3	4·2
23	·621	84·1	76·4	7·7	79·2	76·5	74·6	·881	88	95	2·3	18	...	...	+ 0·5	+ 5·3	85	5·3	5·7
24	·677	80·7	77·0	3·7	78·3	76·0	76·5	·870	90	95	0·6	5	0·070	4	— 2·6	+ 0·4	171	2·6	6·6
25	·739	80·7	73·2	7·5	77·3	74·7	72·5	·828	89	89	2·3	18	0·255	4	— 1·0	+ 0·9	138	1·3	3·8
26	·756	87·7	75·5	12·2	80·6	76·6	75·3	·869	83	36	11·7	92	...	...	— 0·2	+ 2·3	95	2·3	6·0
27	·775	87·5	77·2	10·3	81·9	77·6	74·9	·896	83	23	11·9	94	...	...	— 0·8	— 2·9	255	3·0	3·9
28	·811	87·4	78·3	9·1	81·8	77·5	75·7	·893	83	32	9·6	76	...	...	— 0·3	+ 1·0	107	1·0	4·3
29	·843	85·3	78·0	7·3	81·3	77·2	76·4	·886	83	61	10·7	85	...	...	— 1·6	+ 8·6	100	8·7	8·8
30	·831	86·3	78·5	7·8	82·0	77·8	77·3	·903	83	40	11·6	92	...	...	— 1·3	+ 6·2	102	6·3	7·1
31	·785	88·5	78·4	10·1	82·7	77·9	76·5	·900	81	64	9·2	73	...	...	— 1·7	— 1·0	210	2·0	3·3
Means	29·645	86·9	78·5	8·4	82·1	77·7	77·0	0·901	82	58	Sum. 256·9	64	Sum. 6·065	Sum 45	— 2·8	+ 0·2	177	2·8	6·5
Normals	29·616	86·6	77·9	8·7	81·6	77·6	...	0·899	84	66	201·9	51	14·339	69	— 2·3	+ 2·1	137	3·1	9·4
Absolute Max.	29·880	91·7	...	12·2	...	83·3	81·6	1·062	...	...	12·3	95	3·530	12	...	...	...	...	21·0 †
Day.	29	19	...	26	...	15	20	15	...	...	10	10	21	1	...	...	...	...	2
Time.	10h, 11h	13h	...	...	...	12h 56m	...	12h 56m	...	...	...	...	...	...	...	...	...	...	13h
Absolute Min.	29·347	...	73·2	3·7	...	71·6	72·5	0·749	60	...	...	...	...	...	...	...	...	...	...
Day.	1	...	25	24	...	25	25	25	10	...	...	...	...	...	...	...	...	...	...
Time.	2h	...	6h 05m	...	...	7h 27m	...	7h 27m	17h 00m	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

Means.	1005·8	303·5	298·8	4·7	300·8	298·4	298·0	30·5	...	...	...	...	Sum. 154·0	Sum. 45	— 0·9	+ 0·1	177	0·9	2·1
Normals	1004·8	303·3	298·5	4·8	300·6	298·3	...	30·4	...	...	...	...	364·2	69	— 0·8	+ 0·7	137	1·0	3·1
Absolute Max.	1013·7	306·2	...	6·8	...	301·5	300·6	36·0	...	...	...	...	89·7	12	...	...	...	...	6·9
Absolute Min.	995·7	...	295·9	2·1	...	295·0	295·5	25·4	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 10 days. The mean hourly intensity was 0·135*in*, and the maximum fall in one hour was 2·365*in* at 9*h* on the 21st.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 41 miles per hour from W. by S. at 13*h* 20*m* on the 21st.

Clouds with base less than 2,000 feet high were observed on 5 days.
Clouds with base less than 1,000 feet high were observed on 3 days.

*0°=N., 90°=E., &c. † Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of AUGUST, 1930.
(*British Units.*)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension	Degree of Humidity.	Mean Amount of Cloud (0-10)	Percentage of Possible Sunshine.	Rainfall. Amount.	Rainfall. Percentage of Total. Amount.	Rainfall. Percentage of Total. Duration	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. *Direction.	Wind. Resultant. Velocity.	Observed Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·648	80·5	77·6	·912	87	62		0·010	...	3	— 1·7	— 0·1	183	1·7	4·6
2	·636	80·2	77·4	·907	88	65		0·050	1	4	— 2·0	— 0·1	183	2·0	4·3
3	·628	79·9	77·3	·906	89	66		0·160	3	5	— 2·0	— 0·1	183	2·0	4·5
4	·626	79·7	77·2	·904	89	66		0·070	1	4	— 2·4	— 0·3	187	2·4	4·8
5	·628	79·5	77·2	·906	90	62		0·030	...	4	— 2·3	— 0·4	190	2·3	4·5
6	·635	79·4	77·1	·903	90	58	26	0·010	...	2	— 1·8	— 0·2	186	1·8	4·3
7	·649	80·4	77·5	·909	87	61	61	0·050	1	3	— 1·7	+ 0·1	177	1·7	4·3
8	·660	82·0	78·2	·920	85	57	72	0·110	2	6	— 1·6	— 0·5	197	1·7	5·0
9	·669	82·7	78·2	·912	82	64	66	2·755	+5	7	— 2·2	— 0·7	198	2·3	6·9
10	·676	83·5	78·6	·921	80	70	69	0·485	8	7	— 2·3	— 1·1	206	2·5	8·6
11	·674	84·3	78·9	·925	78	69	75	1·075	18	9	— 2·1	— 0·7	198	2·2	8·8
Noon.	·666	85·0	78·8	·913	76	60	73	0·165	3	10	— 2·2	— 1·0	204	2·4	8·9
13	·652	85·3	78·9	·914	76	61	76	0·555	9	10	— 3·5	— 0·9	194	3·6	10·1
14	·634	85·4	78·6	·900	74	57	74	0·155	3	7	— 3·5	+ 0·7	169	3·6	9·6
15	·620	85·2	78·4	·893	74	59	76	0·250	4	6	— 4·0	+ 0·7	170	4·1	8·9
16	·609	84·8	78·1	·885	74	53	71	0·040	1	5	— 4·4	+ 0·5	174	4·4	9·2
17	·606	84·1	77·7	·876	74	52	68	0·050	1	2	— 4·6	+ 0·5	174	4·6	8·8
18	·612	82·9	77·4	·876	78	55	26	0·005	...	1	— 4·4	+ 1·0	167	4·5	8·5
19	·623	81·8	77·2	·880	82	54		0·015	...	1	— 4·8	+ 1·8	159	5·1	7·3
20	·642	81·1	77·2	·888	84	45		...	...	1	— 4·1	+ 1·5	160	4·4	6·1
21	·660	80·9	77·1	·886	84	49		0·025	...	3	— 2·8	+ 1·3	155	3·1	5·2
22	·672	80·7	77·2	·892	85	46		...	...	...	— 2·4	+ 1·2	153	2·7	4·5
23	·675	80·5	77·2	·895	86	51		...	...	...	— 2·2	+ 0·5	167	2·2	4·2
Midn.	·670	80·3	77·2	·897	87	56		...	...	...	— 2·0	+ 0·4	169	2·0	4·1

Phenomena :—

Solar halo :—on the 4th and 13th.
Solar corona :—on the 27th and 28th.
Lunar halo :—on the 2nd, 4th, 5th, 8th, 9th and 17th.
Lunar corona :—on the 3rd, 7th, 11th, 13th, 14th and 19th.
Slight Fog :—on the 27th.
Unusual visibility :—on the 7th and 13th.
Dew :—on the 6th, 7th, 8th, 10th, 27th, 28th and 30th.
Rainbow :—on the 5th, 14th, 15th, 22nd and 30th.
Lightning :—on the 1st, 21st, 22nd, 23rd and 29th.
Thunder :—on the 9th, 19th, 21st, 22nd and 23rd.

Thunderstorms :—

21*d*. 8*h*. 50*m*. to 9*h*. 46*m*. S.S.W. to N.N.E.; nearest at 9*h*. 41*m*. (11*s*).
21*d*. 13*h*. 24*m*. to 13*h*. 56*m*. S.S.E. to N.N.W.; nearest at 13*h*. 47*m* (17*s*).
21*d*. 14*h*. 30*m*. to 15*h*. 45*m*. N.E. to S.W.; distant.
22*d*. 0*h*. 20*m*. to 1*h*. 46*m*. W.N.W. to E.S.E.; distant.

ADOPTED ERRORS OF TIMEBALL, AUGUST, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	0·0	11	— 0·2	21	0·0
2	+ 0·1	12	— 0·2	22	+ 0·1
3	+ 0·1	13	— 0·3	23	+ 0·1
4	0·0	14	— 0·3	24	+ 0·2
5	+ 0·1	15	— 0·1	25	+ 0·1
6	+ 0·2	16	+ 0·1	26	+ 0·1
7	+ 0·2	17	0·0	27	0·0
8	+ 0·2	18	+ 0·1	28	0·0
9	+ 0·2	19	+ 0·1	29	0·0
10	0·0	20	0·0	30	+ 0·1
				31	0·0

+ = Late ; — = Early.
The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.
The probable error for the month was ± 0*s*·12

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

AUGUST,

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	31ST JULY, 1930.								1ST AUGUST, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)
Wladivostock,	12	29.75	755.7	84	...	NW	2	b	6	29.87	758.6	72	...	NW	2	b
Nemuro,	11	29.84	758.0	...	...	SSW	3	...	5	29.73	755.0	...	...	SW	5	...
Hokodate,	,,	29.70	754.5	...	...	E	1	...	,,	29.69	754.0	...	...	...	0	...
Tokio,	,,	29.63	752.5	...	...	S	3	...	,,	29.71	754.5	...	...	S	2	...
Kochi,	,,	29.53	750.0	...	...	NW	1	...	,,	29.71	754.5	...	...	W	1	...
Nagasaki,	,,	29.67	753.5	...	...	SE	1	...	,,	29.80	757.0	...	...	...	...	...
Kagoshima,	,,	29.63	752.5	...	...	WNW	1	...	,,	29.80	757.0	...	...	...	0	...
Oshima,	,,	29.69	754.0	...	...	NE	1	...	,,	29.80	757.0	..	...	...	0	...
Naha,	,,	29.69	754.0	...	...	SSE	3	...	,,	29.78	756.5	...	...	SE	1	...
Ishigakijima,	,,	29.59	751.5	...	...	SSW	5	...	,,	29.71	754.5	...	...	S	3	...
Bonin Island,	,,	29.78	756.5	...	...	...	0	...	,,	29.82	757.5	...	...	...	...	...
Chefoo,	15	29.70	754.4	83	83	NW	1	b	6	29.83	757.7	76	100	NE	1	0
Shanghai,	14	29.53	750.0	86	75	ESE	4	0	,,	29.62	752.4	79	91	ESE	2	0
Gutzlaff,	,,	29.59	751.6	82	92	ESE	4	0	,,	29.69	754.1	78	95	ESE	4	0
Wenchow,	,,	29.48	748.8	79	89	SSE	4	r	6	...	...	...	...	...	...	...
Foochow,	,,	29.37	746.0	81	89	S	4	0	7	29.55	750.5	80	92	S	4	0
Amoy,	,,	29.30	744.2	80	92	S	4	0	6	29.42	747.2	78	92	SSW	6	r
Swatow,	,,	29.28	743.7	83	88	SSW	2	0	,,	...	...	...	...	...	...	...
Taihoku,	11	29.48	748.8	82	86	...	0	r	5	29.55	750.6	75	96	...	0	0
Taichu,	,,	29.54	750.3	77	...	S	4	r	,,	29.60	751.8	77	...	...	0	b
Tainan,	,,	29.53	750.0	81	...	SSE	4	0	,,	29.61	752.1	79	...	SSE	4	0
Koshun,	,,	29.59	751.5	82	...	SSW	4	0	,,	29.66	753.3	81	...	S	2	0
Pescadores,	,,	29.41	747.0	82	...	S	6	0	,,	29.56	750.9	79	...	S	6	0
Hong Kong,	14	29.36	745.7	87	75	SW	3	0	6	29.42	747.2	79	90	SW	3	0
Gap Rock,	,,	29.39	746.0	82	...	WSW	6	0	,,	29.44	747.8	81	...	SSW	5	0
Macao,	,,	29.34	745.2	86	78	WSW	4	0	,,	29.41	747.0	79	91	W	4	0
Hoihow,	,,	29.45	748.0	90	68	W	2	0	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.49	749.0	79	91	SW	6	0	6	29.54	750.3	82	93	S	6	0
Phulien,	15	29.46	748.2	90	69	WSW	4	0	7	29.48	748.8	79	92	WSW	4	0
Tourane,	,,	29.55	750.6	93	...	ENE	2	0	,,	29.56	750.9	82	..	SSW	2	0
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.80	756.9	77	...	SSW	4	0f
Basco,	14	29.61	752.1	86	65	SW	4	0	6	...	...	...	...	...	...	...
Aparri,	,,	29.59	751.5	93	53	SSE	2	0	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.67	753.6	86	78	SW	4	0	,,	29.69	754.2	75	98	S	1	0
Vigan,	,,	29.58	751.2	96	58	SE	1	0	,,	29.69	754.2	79	85	S	1	0
Manila,	,,	29.69	754.2	86	68	WSW	4	0	,,	29.73	755.1	77	92	ENE	1	0
Legaspi,	,,	29.66	753.3	90	63	SW	4	0	,,	29.72	754.8	79	91	SW	2	0
Calboyog,	,,	29.72	754.8	86	71	SW	4	0	,,	29.75	755.7	81	84	WNW	4	0
Tacloban,	,,	29.69	754.2	86	61	NW	4	0	,,	29.75	755.7	79	85	NW	2	r
Iloilo,	,,	29.71	754.5	84	74	SSW	4	0	,,	29.76	756.0	81	76	SW	4	0
Cebu,	,,	29.68	753.9	86	65	S	6	0	,,	29.76	756.0	81	80	SW	2	0
Surigao,	...	...	...	...	...	...	...	...	,,	29.76	756.0	79	87	S	2	0
Saipan,	11.00	..	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.71	754.5	...	...	SE	4	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.71	754.5	...	...	SW	4	0	5	29.74	755.4	...	...	WSW	2	0
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	88	69	SE	7	b	6	29.82	757.4	80	82	S	4	0

August 1*d.* 10*h.* 15*m.*—The Chinese depression is central to the N.W. of Hong Kong.

The Japanese depression is central over the eastern part of the Sea of Japan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·05 inch. Total since January 1st, 61.17 inches, against an average of 52.04 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	S. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	S.W. winds, fresh; overcast, rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	W. winds, fresh.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st August, 1930.								2nd August, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29 72	750.0	...	...	WSW	2	...	5	30.04	763.0	...	...	ENE	1	...
Hokodate,	,,	29 69	754.0	...	...	...	0	...	,,	29.94	760.5	...	...	E	1	...
Tokio,	,,	29.69	754.0	...	...	S	4	...	,,	29.78	756 5	...	...	S	1	...
Kochi,	,,	29.72	755.0	...	...	...	0	...	,,	29.82	757.5	...	...	WNW	1	...
Nagasaki,	,,	29 84	758 0	...	...	...	0	...	,,	29.86	758.5	...	...	NE	1	...
Kagoshima,	,,	29.80	757 0	...	...	W	1	...	,,	29.84	758.0	...	...	NW	1	...
Oshima,	,,	...	...	...	...	...	...	...	,,	29.84	758.0	..	...	NNW	1	...
Naha,	,,	29.82	757.5	...	...	SSE	1	...	,,	29.86	758.5	...	...	...	...	...
Ishigakijima,	,,	29.76	756.0	...	...	SSE	3	...	,,	29.84	758 0	...	..	S	1	...
Bonin Island,	,,	29.80	757.0	...	...	ESE	1	...	,,	29.82	757.5	...	...	SE	1	...
Chefoo,	15	29 80	757.0	86	80	E	1	b	6	29.85	758.2	78	95	SE	1	c
Shanghai,	14	29 67	753.6	86	78	SS	4	o	,,	...	...	...	...	...	...	...
Gutzlaff,	,,	29.74	755.4	82	92	SSE	6	o	,,	...	...	...	...	...	...	...
Wenchow,	,,	29.69	754 2	82	90	S	2	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.63	752.6	80	91	S	1	o	7	29.83	757.7	80	95	S	2	o
Amoy,	,,	29.55	750 5	81	87	SSW	4	o	6	...	...	...	...	...	...	...
Swatow,	,,	29.50	749.3	79	91	SSW	2	r	,,	...	...	...	...	...	...	...
Taihoku,	11	29.63	752 7	90	66	...	0	b	5	29.78	756.3	75	94	...	0	b
Taichu,	,,	29 65	753 0	90	...	S	4	b	,,	29.79	756.6	73	...	...	0	b
Tainan,	,,	29.67	753.6	86	...	S	4	b	,,	29.75	755.7	79	...	SSE	4	b
Koshun,	,,	...	...	...	...	...	...	...	,,	29.79	756.6	77	...	...	0	b
Pescadores,	,,	29.62	752.4	84	...	SSE	6	o	,,	29.74	755.4	79	...	S	4	b
Hong Kong,	14	29 50	749.3	79	93	SW	3	or	6	29 61	752.1	82	83	S	3	o
Gap Rock,	,,	29 50	749 3	81	...	WSW	5	o	,,	29.61	752 1	81	...	SSE	5	o
Macao,	,,	29 48	748.8	77	100	WSW	4	r	,,	29.58	751.2	79	95	SSW	4	o
Hoihow,	,,	29.50	749.3	88	70	W	2	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.61	752.1	79	91	SW	5	o	6	29.70	754 4	80	96	S	4	o
Phulien,	15	29.47	748 5	90	66	WSW	2	b	7	29.55	750.6	79	...	WNW	6	c
Tourane,	,,	29.58	751.2	86	...	SW	2	o	,,	29.62	752.3	82	...	S	2	o
Cape St. James,	,,	29.75	755.7	73	...	SW	6	r	,,	29.84	757.9	79	...	SW	6	of
Basco,	14	29 71	754.5	90	76	SE	4	o	6	29 76	756 0	81	89	SE	1	o
Aparri,	,,	29.68	753.9	90	63	NNE	4	b	,,	29.76	756.0	77	91	SW	2	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.73	755.1	77	94	S	1	o
Vigan,	,,	29.69	754 2	86	68	SSW	4	o	,,	29.74	755.4	77	89	SE	2	b
Manila,	,,	29 72	754 8	84	81	WSW	4	o	,,	29.76	756.0	77	92	...	0	o
Legaspi,	,,	29.68	753.9	86	71	SW	2	o	,,	...	...	77	94	WSW	2	o
Calbayog,	,,	29.72	754.8	86	75	WSW	4	o	,,	29.80	756.9	75	94	...	0	o
Tacloban,	,,	29.73	755.1	81	87	NE	2	r	,,	29.81	757.2	75	91	W	2	o
Iloilo,	,,	29.72	754.8	86	68	SW	4	b	,,	29.79	756 6	77	94	...	0	o
Cebu.	,,	29.69	754.2	86	68	S	6	o	,,	29.80	756.9	77	86	SW	2	o
Surigao,	...	29.71	754 5	84	74	SW	2	o	,,	29.79	756 6	75	89	SW	2	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.71	754.5	77	...	ESE	3	c
Guam,	12.22	29.72	754.8	...	...	SE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.73	755.1	...	...	SW	4	o	5	29.79	756.6	...	...	SW	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	77	...	WSW	3	bc
Labuan,	14	29.82	756.9	88	66	S	4	b	6	29.82	757 4	80	91	S	4	b

August 2*d*. 10*h*. 15*m*.—The Japanese depression is filling up. The Chinese depression is not so deep. It is central over the upper Yangtze Valley.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·27 inch. Total since January 1st, 61.44 inches, against an average of 52.53 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, fresh; overcast, rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd August, 1930.								3rd August, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.04	763.0	77	...	SE	4	b	6	29.95	760.8	69	...	E	2	c
Nemuro,	11	30.08	764.0	...	...	ENE	1	...	5	30.04	763.0	...	...	SE	1	...
Hokodate,	,,	29.96	761.0	...	...	E	1	...	,,	29.90	759.5	...	...	ENE	1	...
Tokio,	,,	29.84	758.0	...	...	S	2	...	,,	29.96	761.0	...	...	S	1	...
Kochi,	,,	29.80	757.0	...	...	N	1	...	,,	29.88	759.0	...	...	SW	1	...
Nagasaki,	,,	29.84	758.0	...	...	N	1	...	,,	29.86	758.5	...	...	...	...	...
Kagoshima,	,,	29.82	757.5	...	...	SE	1	...	,,	29.84	758.0	...	...	...	0	...
Oshima,	,,	29.82	757.5	...	...	NNW	1	...	,,	29.78	756.5	...	...	...	0	...
Naha,	,,	...	...	...	...	...	...	...	,,	29.78	756.5	...	....	SE	2	...
Ishigakijima,	,,	29.86	758.5	...	...	S	1	...	,,	29.82	757.5	...	...	...	...	...
Bonin Island,	,,	29.82	757.5	...	...	E	1	...	,,	29.88	759.0	...	...	S	1	...
Chefoo,	15	29.81	757.2	90	70	SSE	4	o	6	29.77	756.1	80	96	SSE	4	o
Shanghai,	14	29.80	756.9	93	64	SSE	4	b	,,	29.80	756.9	79	91	SSE	2	o
Gutzlaff,	,,	29.88	758.9	84	87	SSE	4	o	,,	29.86	758.4	78	95	SSE	4	o
Wenchow,	,,	29.85	758.1	82	87	S	4	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.82	757.4	84	87	S	2	b	7	29.87	758.7	80	91	...	0	b
Amoy,	,,	29.76	755.9	86	72	S	4	o	6	29.81	757.2	80	92	SSE	2	o
Swatow,	,,	29.71	754.6	83	88	ESE	2	c	,,	...	...	...	...	...	...	...
Taihoku,	11	29.82	755.5	86	68	NW	2	o	5	20.84	757.8	73	96	...	0	b
Taichu,	,,	29.81	757.2	90	...	NNW	2	b	,,	29.85	758.1	73	...	...	0	b
Tainan,	,,	29.79	756.6	90	...	SW	4	b	,,	29.80	756.9	75	...	...	0	b
Koshun,	,,	29.81	757.2	86	...	E	2	b	,,	29.80	756.9	77	...	...	0	b
Pescadores,	,,	29.80	756.9	84	...	S	4	b	,,	29.81	757.2	79	...	...	0	o
Hong Kong,	14	29.69	754.1	79	89	SSW	3	od	6	29.73	755.1	79	94	E	3	c
Gap Rock,	,,	29.68	753.9	80	...	SW	4	o	,,	29.73	755.1	81	...	ESE	4	b
Macao,	,,	29.63	752.7	77	96	SW	4	r	,,	29.69	754.2	79	98	SSE	4	o
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.75	755.6	87	80	S	3	b	6	29.77	756.1	80	91	SSE	2	c
Phulien,	15	29.54	750.3	86	81	SSW	2	o	7	29.60	751.8	77	...	E	4	ot
Tourane,	,,	29.62	752.4	79	...	S	4	o	,,	29.64	752.8	81	..	SW	4	o
Cape St. James,	,,	29.74	755.4	82	...	SW	4	o	,,	29.84	757.9	77	...	WSW	4	of
Basco,	14	29.76	756.0	86	71	ESE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.74	755.4	90	72	NE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Manila,	,,	29.75	755.7	86	71	SW	2	o	,,	29.78	756.3	75	94	NNE	1	o
Legaspi,	,,	29.73	755.1	81	86	WSW	4	o	,,	...	...	...	...	...	...	...
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.75	755.7	86	68	SW	4	o	,,	29.79	756.6	79	76	SW	4	o
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.73	755.1	84	68	WSW	4	o	,,	29.79	756.6	81	80	SW	4	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.76	756.0	...	...	NE	1	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.75	755.7	...	...	SW	4	o	5	29.79	756.6	...	...	WSW	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	69	SW	7	b	6	29.82	757.4	78	91	W	6	b

August 3*d*. 10*h*. 23*m*.—The depression is now central over Tongking. Another may be forming over the Eastern Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·92 inch. Total since January 1st, 62.36 inches, against an average of 53.02 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S.E. winds, moderate; fair to showery.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd August, 1930.									4th August, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Observer.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Observer.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock. .	12	29.90	759.5	75	...	E	3	b		6	29.82	757.5	72	...	E	2	o	
Nemuro, ...	11	29.04	760.5	...	...	SSW	1	...		5	29.80	757.0	...	...	SW	1	...	
Hokodate, ...	,,	29.88	759.0	...	...	...	0	...		,,	29.88	759.0	...	...	W	1	...	
Tokio, ...	,,	29.96	761.0	...	...	S	2	...		,,	29.96	761.0	...	...	...	0	...	
Kochi, ...	,,	29.92	760.0	...	...	SE	1	...		,,	29.90	759.5	...	...	...	0	...	
Nagasaki, ...	,,	29.84	758.0	...	...	SE	1	...		,,	29.84	758.0	...	...	...	...	...	
Kagoshima, ...	,,	29.88	759.0	...	...	E	1	...		,,	29.82	757.5	...	...	...	0	...	
Oshima, ...	,,	29.78	756.5	...	...	SE	1	...		,,	29.75	755.5	...	...	...	0	...	
Naha, ...	,,	29.78	756.5	...	...	NNW	3	...		,,	29.71	754.5	...	...	N	1	...	
Ishigakijima, ...	,,	29.82	757.5	...	...	N	1	...		,,	29.73	755.0	...	...	...	...	...	
Bonin Island, ...	,,	29.90	759.5	...	...	S	1	...		,,	29.90	759.5	...	...	ESE	1	...	
Chefoo, ...	15	29.70	754.4	88	76	SSE	4	o		6	29.59	751.6	80	92	SSE	4	o	
Shanghai, ...	14	29.78	756.3	93	61	SSE	2	b		,,	29.72	754.8	77	96	SE	1	b	
Gutzlaff, ...	,,	29.84	758.0	83	87	SSE	4	b		,,	29.78	756.4	78	95	SSE	4	b	
Wenchow, ...	,,	29.81	757.2	82	84	S	1	b		6	29.75	755.7	81	92	SSW	1	o	
Foochow, ...	,,	29.84	758.0	86	80	S	1	b		7	29.79	756.6	82	92	...	0	o	
Amoy, ...	,,	29.79	756.6	86	72	SE	2	b		6	29.74	755.4	78	92	SW	4	b	
Swatow, ...	,,	29.73	755.1	82	96	E	2	c		,,	...	...	...	...	...	...	...	
Taihoku, ...	11	29.85	758.1	90	60	E	4	o		5	29.78	756.3	73	94	...	0	b	
Taichu, ...	,,	29.86	758.4	90	...	NNW	2	b		,,	29.76	756.0	75	...	...	0	b	
Tainan, ...	,,	29.84	757.8	90	...	N	2	b		,,	29.74	755.4	75	...	...	0	b	
Koshun, ...	,,	29.82	757.5	90	...	ENE	2	b		,,	29.74	755.4	77	...	...	0	b	
Pescadores, ...	,,	29.84	757.8	86	...	...	0	b		,,	29.74	755.4	77	...	...	0	b	
Hong Kong, ...	14	29.75	755.6	85	78	ESE	3	c		6	29.71	754.6	79	93	E	1	o	
Gap Rock, ...	,,	29.76	755.9	82	...	ESE	4	c		,,	29.72	754.8	82	...	SE	4	c	
Macao, ...	,,	29.72	754.8	90	82	SE	2	o		,,	29.67	753.6	79	92	SSE	2	o	
Hoihow, ...	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island, ...	,,	29.78	756.4	88	78	SE	3	c		6	29.72	754.9	78	93	...	0	c	
Phulien, ...	15	29.56	750.7	84	85	ENE	4	o		7	29.61	752.0	79	...	S	4	o	
Tourane, ...	,,	29.63	752.7	86	...	NNW	2	o		,,	29.62	752.2	82	...	SSW	2	c	
Cape St. James,	,,	29.75	755.7	81	...	SSW	4	o		,,	29.80	756.9	73	....	WSW	4	or	
Basco, ...	14	29.75	755.7	90	66	SE	4	o		6	...	...	...	...	...	...	...	
Aparri, ...	,,	29.74	755.4	86	65	ENE	4	o		,,	...	...	...	...	...	...	...	
Tuguegarao, ...	,,	29.71	754.5	90	72	S	1	o		,,	...	...	...	...	...	...	...	
Vigan, ...	,,	29.72	754.8	84	81	W	2	o		,,	29.72	754.8	75	92	SSW	1	o	
Manila, ...	,,	29.74	755.4	82	74	SW	2	o		,,	29.73	755.1	75	94	N	1	r	
Legaspi, ...	,,	29.73	755.1	81	90	W	4	o		,,	29.71	754.5	75	94	W	2	b	
Calboyog, ...	,,	29.74	755.4	84	74	WSW	6	o		,,	29.73	755.1	81	76	WSW	6	o	
Tacloban, ...	,,	...	...	...	...	...	...	...		,,	29.73	755.1	77	88	N	2	o	
Hoilo, ...	,,	29.78	756.3	81	80	SW	4	o		,,	29.73	755.1	79	89	SSW	4	o	
Cebu.	,,	29.75	755.7	81	76	S	6	o		,,	29.73	755.1	79	76	SW	4	b	
Surigao, ...	...	29.75	755.7	84	71	WSW	4	o		,,	29.72	754.8	81	84	WSW	2	o	
Saipan, ...	11.00	..	...	...	...	...	...	...		5	29.65	753.1	78	...	NW	3	c	
Guam, ...	12.22	29.74	755.4	...	...	NW	1	o		4.22	...	...	...	...	...	...	...	
Yap, ...	11.00	29.76	756.0	...	...	WSW	4	o		5	29.74	755.4	...	...	WSW	4	r	
Pelew, ...	,,	...	...	...	...	...	...	...		,,	29.76	756.0	79	...	WSW	3	c	
Labuan, ...	14	29.81	757.2	92	57	W	6	b		6	29.82	757.4	81	87	NE	6	o	

August 4*d*. 10*h*. 30*m*.—Depressions are central over Tongking and to the S.E. of the Loochoos.

A typhoon may be forming to the east of Luzon.

Shanghai warning. 3*d*. 16*h*. 20*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 136° E., moving N.W. Recd. 3*d*. 17*h*. 50*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.36 inches, against an average of 53.51 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S.E. winds, moderate; fair.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	5th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.84	757.8	79	...	SE	2	h	6	29.82	757.5	74	...	SE	2	c
Nemuro,	11	29.78	756.5	...	...	SE	1	...	5	29.88	759.0	...	...	...	0	...
Hokodate,	,,	29.88	759.0	...	...	WNW	1	...	,,	29.92	760.0	...	...	...	...	...
Tokio,	,,	29.94	760.5	...	...	S	1	...	,,	29.96	761.0	...	...	S	1	...
Kochi,	,,	29.88	759.0	...	...	SW	1	...	,,	29.94	760.5	...	...	...	...	...
Nagasaki,	,,	29.82	757.5	...	...	SSE	1	...	,,	29.86	758.5	...	...	SE	1	...
Kagoshima,	,,	29.82	757.5	...	...	ESE	1	...	,,	29.86	758.5	...	...	NE	1	...
Oshima,	,,	29.74	755.5	...	...	...	0	...	,,	29.78	756.5	...	...	...	...	...
Naha,	,,	29.72	755.0	...	...	ENE	1	...	,,	29.75	755.5	...	...	E	1	...
Ishigakijima,	,,	29.74	755.5	...	...	NNW	1	...	,,	29.73	755.0	...	...	NNE	1	...
Bonin Island,	,,	29.90	759.5	...	...	ESE	1	...	,,	29.90	759.5	...	...	...	0	...
Chefoo,	15	29.59	751.6	81	87	SSE	4	o	6	29.65	753.1	75	95	SSW	4	o
Shanghai,	14	29.73	755.1	90	69	SE	1	o	,,	29.73	755.1	77	94	SE	2	b
Gutzlaff,	,,	29.77	756.1	84	87	SE	4	b	,,	29.79	756.6	78	95	SSE	4	b
Wenchow,	,,	29.73	755.1	84	84	S	1	b	6	29.76	756.0	79	91	...	0	b
Foochow,	,,	29.74	755.4	88	88	SSE	1	b	7	29.81	757.2	80	87	...	0	b
Amoy,	,,	29.70	754.4	86	72	SSE	2	b	6	29.71	754.6	80	87	W	1	b
Swatow,	,,	29.67	753.6	87	84	S	2	b	,,	29.69	754.1	79	96	NW	1	b
Taihoku,	11	29.76	756.0	90	60	W	2	b	5	29.74	755.4	75	94	...	0	b
Taichu,	,,	29.78	756.3	90	...	NNW	2	b	,,	29.76	756.0	73	...	...	0	b
Tainan,	,,	29.75	755.7	90	...	NNW	2	b	,,	29.73	755.1	73	...	...	0	b
Koshun,	,,	29.75	755.7	86	...	...	0	b	,,	29.74	755.4	72	...	...	0	b
Pescadores,	,,	29.76	756.0	86	...	NNW	2	b	,,	29.73	755.1	77	...	SSW	2	b
Hong Kong,	14	29.70	754.4	83	84	E	3	c	6	29.72	754.8	78	94	...	0	c
Gap Rock,	,,	29.72	754.9	83	...	ESE	3	c	,,	29.73	755.1	83	...	ESE	3	c
Macao,	,,	29.69	754.2	90	79	SE	2	o	,,	29.71	754.5	79	92	SSE	2	o
Hoihow,	,,	29.63	752.6	88	70	SE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.72	754.9	87	77	SE	2	bc	6	29.73	755.1	80	87	...	0	b
Phulien,	15	29.58	751.2	86	75	SSE	4	o	7	29.66	753.3	79	75	S	6	o
Tourane,	,,	29.60	751.8	86	...	NE	2	b	,,	29.67	753.6	77	..	WNW	2	o
Cape St. James,	,,	29.74	755.4	79	...	SW	6	o	,,	29.82	757.5	75	...	NW	2	o
Basco,	14	29.63	753.9	90	69	NE	2	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.68	753.9	90	66	N	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.68	753.9	75	98	...	0	o
Vigan,	,,	29.68	753.9	84	74	W	1	o	,,	29.71	754.5	75	89	S	2	b
Manila,	,,	29.69	754.2	86	68	SW	4	o	,,	29.74	755.4	75	96	NNE	1	o
Legaspi,	,,	29.65	753.0	86	78	W	2	o	,,	...	...	...	...	...	...	...
Calbayog,	,,	29.68	753.9	86	68	SW	4	o	,,	29.74	755.4	77	91	WNW	2	o
Tacloban,	,,	29.66	753.3	86	65	NW	4	o	,,	29.74	755.4	73	82	NW	2	o
Iloilo,	,,	29.69	754.2	82	84	SW	4	o	,,	29.76	756.0	81	84	SW	4	o
Cebu,	,,	29.66	753.3	86	68	S	6	o	,,	29.75	755.7	81	80	SW	2	o
Surigao,	...	...	...	...	...	...	...	...	,,	29.72	754.8	82	81	WSW	4	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.51	749.5	76	...	ESE	3	c
Guam,	12.22	29.60	751.8	...	...	W	1	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.67	753.6	...	...	W	4	o	5	29.71	754.5	...	...	WSW	4	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.75	755.7	80	...	WSW	3	c
Labuan,	14	29.80	756.9	90	60	SW	4	b	6	29.82	757.4	77	86	E	4	b

August 5*d*. 10*h*. 23*m*.—The depression central over Tongking is not so deep. There is a typhoon to the north of Guam.

There may be a typhoon to the east of Luzon but its position is uncertain.

Manila warning. 4*d*. 10*h*. 45*m*.:—Typhoon in Lat. 17° N. Long. 131° E., direction unknown.

" " " :—Typhoon in Lat. 11° N. Long. 145° E., direction unknown. Recd. 4*d*. 11*h*. 25*m*.

Shanghai warning. 5*d*. 8*h*. 00*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 18° N. Long. 130° E., moving W.N.W. Recd. 5*d*. 10*h*. 18*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·03 inch. Total since January 1st, 62.39 inches, against an average of 54.00 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.E. winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	6th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock. .	12	29.84	757.8	79	...	SE	3	b	6	29.84	757.8	74	...	SE	2	o
Nemuro,.....	11	29.90	759.5	...	...	SE	1	...	5	29.92	760.0	...	...	...	...	...
Hokodate, ...	,,	29.92	760.0	...	...	SW	1	...	,,	29 92	760.0	...	...	...	...	...
Tokio, ...	,,	29.96	761 0	...	...	S	1	...	,,	30.00	762 0	...	...	...	0	...
Kochi, ...	,,	29.98	761.5	...	...	...	0	...	,,	30.00	762 0	...	...	...	0	...
Nagasaki, ...	,,	29.88	759 0	...	...	N	1	...	,,	29.94	760 5	...	...	SE	1	...
Kagoshima, ...	,,	29.88	759.0	...	...	S	1	...	,,	29 94	760 5	...	...	...	0	...
Oshima, ...	,,	29.82	757.5	...	...	ESE	1	...	,,	29.88	759.0	...	...	...	...	...
Naha, ...	,,	29 80	757.0	...	...	ENE	2	...	,,	29.86	758.5	...	...	E	1	...
Ishigakijima,...	,,	29.76	756.0	...	...	E	1	...	,,	29.78	756.5	...	...	NE	1	...
Bonin Island,...	,,	29 88	759.0	...	...	ENE	1	...	,,	29.90	759 5	...	...	E	1	...
Chefoo, ...	15	29.69	754.1	86	84	E	1	o	6	29 69	754.1	80	87	SSE	4	o
Shanghai, ...	14	29.73	755.1	93	61	SSE	2	b	,,	29.80	756.9	77	91	SE	1	b
Gutzlaff,.....	,,	29.80	756.9	82	87	SE	4	b	,,	29.86	758.4	78	92	SE	4	b
Wenchow, ...	,,	29.76	756.0	84	81	SSE	2	b	6	29.85	758.1	79	87	S	1	b
Foochow, ...	,,	29.79	756.6	86	84	S	1	b	7	29.85	758.1	81	83	W	1	o
Amoy, ...	,,	29.73	755.1	84	79	SE	4	b	6	29 78	756.4	78	86	SW	2	b
Swatow, ...	,,	29.70	754.4	87	81	S	2	b	,,	29.70	754 4	80	91	SW	1	b
Taihoku, ...	11	29.78	756.3	90	66	NW	2	b	5	29.79	756.6	73	91	...	0	o
Taichu, ...	,,	29.80	756.9	86	...	...	0	b	,,	29 81	757 2	77	...	...	0	o
Tainan, ...	,,	29.78	756 3	86	...	W	2	o	,,	...	...	...	...	...	...	...
Koshun, ...	,,	29.78	756.3	90	...	WNW	2	b	,,	...	...	...	...	...	...	...
Pescadores, ...	,,	29 79	756.6	86	...	SW	2	b	,,	...	...	...	...	...	...	...
Hong Kong, ...	14	29.75	755.6	85	78	E	3	c	6	29.78	756 4	79	91	E	1	c
Gap Rock,.....	,,	29 77	756.1	84	...	NE	3	c	,,	29 78	756 4	83	...	SE	2	c
Macao, ...	,,	29 73	755.1	90	72	SE	2	o	,,	29.75	755 7	79	90	SSE	2	o
Hoihow, ...	,,	29.66	753.3	86	77	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island,...	,,	29.76	755.9	90	65	...	0	b	6	29.78	756.4	79	88	...	0	b
Phulien, ...	15	29.67	753.6	84	77	SSE	6	o	7	29 75	755.7	77	96	ENE	4	o
Tourane, ...	,,	29 67	753 6	86	...	ENE	2	b	,,	29 75	755.7	79	...	SW	2	b
Cape St.James,	,,	29.79	756.6	79	...	SW	2	b	,,	29.87	758.7	77	...	WNW	4	o
Basco, ...	14	29.71	754.5	86	68	NW	2	o	6	...	...	...	...	...	...	...
Aparri, ...	,,	29.71	754.5	90	60	NW	4	b	,,	...	...	...	...	...	...	...
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	29.75	755.7	75	94	...	0	o
Vigan, ...	,,	29.72	754 8	86	71	WSW	2	b	,,	29.76	755.0	77	91	SSW	1	o
Manila, ...	,,	29 75	755.7	81	80	...	0	o	,,	29.78	756 3	77	89	SW	1	o
Legaspi, ...	,,	29.71	754.5	79	66	WSW	4	o	,,	29 74	755.4	77	89	NW	4	o
Calboyog, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29.69	754 2	86	68	W	4	o	,,	29.76	756 0	79	84	NW	2	o
Iloilo, ...	,,	29.73	755.1	86	68	SSW	4	o	,,	29.76	756.0	81	80	SW	4	o
Cebu.	,,	29.71	754.5	86	68	S	6	o	,,	29.78	756.3	81	76	SW	4	o
Surigao, ...	...	29 72	754.8	86	61	WSW	4	o	,,	...	...	...	...	...	...	...
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29.75	755.7	81	84	W	4	o
Guam, ...	12.22	29 45	747.9	...	...	SW	4	r	4.22	...	...	...	...	...	...	...
Yap, ...	11.00	29 66	753.3	...	...	SW	4	o	5	29.72	754.8	...	...	WSW	4	o
Pelew, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan, ...	14	29.80	756.9	90	63	S	2	b	6	29.81	757.2	84	87	E	6	b

August *6d. 10h. 30m.*—The position of the Guam typhoon is uncertain.

A shallow depression covers China.

Manila warning. *5d. 11h. 00m.*:—Typhoon in Lat. 18° N. Long. 129° E., moving W.N.W.
" " " :—Typhoon in Lat. 15° N. Long. 144° E., direction unknown. Recd. *5d. 11h. 45m.*

Shanghai warning. *6d. 10h. 25m.*:—Typhoon of unknown intensity within 120 miles of Lat. 18° N. Long. 128° E., moving W.N.W. Recd. *6d. 10h. 57m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 62.39 inches, against an average of 54.50 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S.E. or variable winds, light; fair.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	7th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.83	757.6	83	...	E	2	o	6	29.97	761.1	73	...	SE	3	o
Nemuro,	11	29.86	758.5	...	...	S	2	...	5	29.78	756.5	...	...	NE	1	...
Hokodate,	,,	29.90	759.3	...	...	SSW	3	...	,,	29.84	758.0	...	...	...	o	...
Tokio,	,,	29.98	761.5	...	...	SSE	1	...	,,	29.98	761.5	...	...	...	o	...
Kochi,	,,	30.00	762.0	...	...	SE	1	...	,,	30.02	762.5	...	...	...	o	...
Nagasaki,	,,	29.93	761.5	...	...	SSE	1	...	,,	30.00	762.0	...	...	...	o	...
Kagoshima,	,,	29.96	761.0	...	...	SSE	1	...	,,	29.98	761.5	...	...	...	o	...
Oshima,	,,	29.94	760.5	...	...	SSE	1	...	,,	29.90	759.5	...	...	SSE	1	...
Naha,	,,	29.88	759.0	...	...	E	2	...	,,	29.86	758.5	...	...	NNE	1	...
Ishigakijima,	,,	29.82	757.5	...	...	E	1	...	,,	29.82	757.5	...	...	ENE	1	...
Bonin Island,	,,	29.90	759.3	...	...	ENE	1	...	,,	29.84	758.0	...	...	ENE	1	...
Chefoo,	15	29.67	753.6	88	69	SSE	6	b	6	29.80	756.9	78	86	...	o	o
Shanghai,	14	29.81	757.2	90	69	SSE	2	o	,,	29.84	757.8	77	92	SE	1	o
Gutzlaff,	,,	29.87	758.7	83	87	SSE	4	b	,,	29.90	759.4	78	95	SSE	4	o
Wenchow,	,,	...	...	...	...	...	...	...	6	29.86	758.4	79	92	...	o	o
Foochow,	,,	29.86	758.4	88	80	E	1	o	7	29.91	759.7	81	87	N	1	o
Amoy,	,,	29.78	756.4	86	76	SE	4	b	6	29.78	756.4	80	92	SE	1	b
Swatow,	,,	29.73	755.1	87	84	S	2	b	,,	29.75	755.6	79	96	SE	1	c
Taihoku,	11	29.84	757.8	90	60	...	o	b	5	29.80	756.9	77	96	...	o	b
Taichu,	,,	29.85	758.1	90	...	NNW	2	b	,,	29.80	756.9	77	...	...	o	b
Tainan,	,,	29.81	757.2	90	...	NNW	2	b	,,	29.78	756.3	77	...	...	o	b
Koshun,	,,	29.82	757.5	90	...	NNW	2	o	,,	29.80	756.9	77	...	...	o	r
Pescadores,	,,	29.82	757.5	86	...	WSW	2	b	,,	29.78	756.3	79	...	NE	2	b
Hong Kong,	14	29.78	756.4	86	73	SSE	2	c	6	29.78	756.4	78	93	...	o	b
Gap Rock,	,,	29.80	756.9	85	...	S 2	3	...	,,	29.77	756.1	83	...	SE	3	b
Macao,	,,	29.78	756.3	93	67	SSE	2	b	,,	29.76	756.0	79	90	S	2	o
Hoihow,	,,	29.73	755.1	88	70	ENE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.80	756.9	88	69	...	o	bd	6	29.78	756.4	79	86	...	o	b
Phulien,	15	29.74	755.4	86	78	ESE	4	o	7	29.75	755.7	79	95	ESE	4	o
Tourane,	,,	29.71	754.5	86	...	ENE	2	b	,,	29.76	756.0	79	...	SW	2	o
Cape St. James,	,,	29.81	757.2	86	...	SSW	2	b	,,	29.87	758.7	77	...	W	4	o
Basco,	14	29.74	755.4	86	68	NNE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.75	755.7	86	65	NNW	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.75	755.7	86	68	WSW	2	o	,,	29.75	755.7	77	88	...	...	...
Manila,	,,	29.75	755.7	86	75	SW	4	o	,,	29.75	755.7	75	96	...	o	o
Legaspi,	,,	29.71	754.5	84	77	SSW	2	o	,,	29.71	754.5	77	94	SW	2	o
Calboyog,	,,	29.73	755.1	82	81	W	4	o	,,	29.73	755.1	79	...	W	4	o
Tacloban,	,,	29.72	754.8	86	71	W	4	o	,,	29.75	755.7	79	89	NW	2	o
Iloilo,	,,	29.74	755.4	86	71	SW	4	o	,,	29.76	756.0	81	84	SW	4	o
Cebu,	,,	29.73	755.1	86	61	SW	4	o	,,	29.74	755.4	81	80	SW	4	o
Surigao,	...	29.72	754.8	84	68	WSW	4	o	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.65	753.1	78	...	SW	7	c
Guam,	12.22	29.47	748.5	...	...	SW	7	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.67	753.6	...	...	WSW	4	o	5	29.73	755.1	...	...	WSW	4	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29.76	756.0	81	...	WSW	4	c
Labuan,	14	29.80	756.9	90	70	...	...	...	6	29.82	757.4	80	87	S	6	b

August 7*d*. 10*h*. 30*m*.—A feeble anticyclone is central over the Sea of Japan. The Guam typhoon is moving away northeastward.

Pressure gradients appear to be shallow over the China Sea.

Shanghai warning. 6*d*. 16*h*. 55*m*.:—1. Typhoon of unknown intensitywithin 120 miles of Lat. 16° N. Long. 142° E., moving W.N.W. 2. Typhoon of unknown intensity within 120 miles of Lat. 18° N. Long. 128° E., stationary or very slow. Recd. 6*d*. 17*h*. 10*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.39 inches, against an average of 55.01 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	S.E. or variable winds, light; fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th August, 1930.									8th August, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	...	...	80	...	SE	4	b		6	29.96	761.0	68	...	ESE	4	0	
Nemuro,	11	29.78	756.5	...	...	NE	1	...		5	29.96	761.0	...	...	NE	2	...	
Hokodate,	,,	29.84	758.0	...	...	NW	1	...		,,	29.94	760.5	...	...	...	0	...	
Tokio,	,,	29.94	760.5	...	...	S	2	...		,,	29.88	759.0	...	...	NNW	1	...	
Kochi,	,,	29.98	761.5	...	...	SSE	1	...		,,	29.90	759.5	...	...	...	0	...	
Nagasaki,	,,	29.96	761.0	...	...	WNW	1	...		,,	29.90	759.5	...	...	...	0	...	
Kagoshima,	,,	29.94	760.5	...	...	NE	1	...		,,	29.88	759.0	...	...	NW	1	...	
Oshima,	,,	29.88	759.0	...	...	NNE	1	...		,,	29.80	757.0	...	...	...	0	...	
Naha,	,,	29.84	758.0	...	...	NE	3	...		,,	29.76	756.0	...	...	NNE	1	...	
Ishigakijima,	,,	29.86	758.5	...	...	ENE	2	...		,,	29.76	756.0	...	...	NNE	1	...	
Bonin Island,	,,	29.82	757.5	...	...	ENE	1	...		,,	29.71	754.5	...	...	ENE	1	...	
Chefoo,	15	29.79	756.6	88	80	SW	2	b		6	29.82	757.4	78	92	S	1	b	
Shanghai,	14	29.88	759.0	86	75	SSE	1	o		,,	29.85	758.1	81	92	SSE	1	b	
Gutzlaff,	,,	29.90	759.4	83	87	SSE	2	o		,,	29.91	759.7	78	92	SSE	2	o	
Wenchow,	,,	29.87	758.7	84	81	SSE	1	b		6	29.87	758.7	79	89	...	0	b	
Foochow,	,,	29.86	758.4	86	82	E	2	o		7	29.77	756.1	81	85	N	2	b	
Amoy,	,,	29.77	756.1	86	76	SE	4	b		6	29.79	756.6	80	92	E	1	b	
Swatow,	,,	29.73	755.1	88	81	S	2	b		,,	29.75	755.6	79	96	S	1	b	
Tailoku,	11	29.81	757.2	93	57	E	4	b		5	29.81	757.2	75	91	...	0	b	
Taichu,	,,	29.81	757.2	90	...	...	0	o		,,	29.81	757.2	73	...	...	0	o	
Tainan,	,,	29.81	757.2	86	...	WSW	2	o		,,	29.76	756.0	73	...	E	2	b	
Koshun,	,,	29.82	757.5	81	...	...	0	o		,,	29.78	756.3	73	...	...	0	b	
Pescadores,	,,	29.82	757.5	86	...	NNW	2	b		,,	29.76	756.0	81	...	SW	1	o	
Hong Kong,	14	29.79	756.6	86	73	E	2	c		6	29.78	756.4	78	80	...	0	c	
Gap Rock,	,,	29.82	757.4	84	...	SE	2	b		,,	29.79	756.6	84	...	ESE	2	b	
Macao,	,,	29.78	756.3	93	67	SSE	2	b		,,	29.75	755.7	79	90	S	2	o	
Hoihow,	,,	29.73	755.1	87	84	E	1	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.80	756.9	89	70	...	0	bc		6	29.78	756.4	80	87	ENE	1	bc	
Phulien,	15	29.71	754.5	86	78	SSE	4	o		7	29.73	755.7	77	94	NE	2	o	
Tourane,	,,	29.71	754.5	86	...	NE	2	o		,,	29.76	756.0	77	...	S	2	o	
Cape St. James,	,,	29.84	758.0	86	...	SW	2	o		,,	29.85	758.1	77	...	W	2	b	
Basco,	14	29.75	755.7	84	81	SW	2	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.72	754.8	86	71	NNW	2	o		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	29.73	755.1	77	86	N	1	o	
Vigan,	,,	29.66	753.3	82	77	WNW	2	o		,,	29.72	754.8	75	94	SSE	1	b	
Manila,	,,	29.73	755.1	86	68	WSW	4	o		,,	29.74	755.4	73	96	...	0	o	
Legaspi,	,,	29.69	754.2	84	81	WSW	4	o		,,	...	...	...	...	...	...	...	
Calboyog,	,,	...	...	...	...	...	...	...		,,	29.74	755.4	75	94	...	0	o	
Taclobun,	,,	29.69	754.2	84	81	WSW	4	o		,,	29.75	755.7	77	89	N	2	o	
Hoilo,	,,	29.72	754.8	84	81	SSW	6	o		,,	29.74	755.4	79	84	SW	2	o	
Cebu,	,,	29.72	754.8	86	71	S	6	o		,,	29.75	755.7	81	80	SW	2	o	
Surigao,	...	29.72	754.8	86	65	W	4	o		,,	29.74	755.4	81	76	SW	4	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.65	753.0	...	...	S	6	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.69	754.2	...	...	SW	2	o		5	29.74	755.4	...	...	SW	4	o	
Pelew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.80	756.9	92	61	S	6	b		6	29.84	757.9	78	91	...	...	...	

August 8*d.* 10*h.* 30*m.*—The anticyclone has weakened. It is now central to the east of Wladivostock.

Pressure gradients are shallow over the China Sea.

Shanghai warning. 7*d.* 21*h.* 30*m.*:—1. Typhoon of unknown intensity within 120 miles of Lat. 19° N. Long. 127° E., stationary or very slow. 2. Typhoon of unknown intensity within 120 miles of Lat. 18° N. Long. 138° E., moving N.W. Recd. 7*d.* 21*h.* 57*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.39 inches, against an average of 55.53 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.E. or variable winds, light; fine.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th August, 1930.									9th August, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather.	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock. .	12	29.92	760.0	70	...	ESE	4	o		6	29 82	757.5	70	...	SSW	2	c	
Nemuro, ...	11	29.98	761.5	...	...	ENE	2	...		5	29.92	760.0	...	...	...	0	...	
Hokodate, ...	,,	29.94	760.5	...	...	ESE	1	...		,,	29 86	758.5	...	...	E	1	...	
Tokio, ...	,,	29 82	757.5	...	...	SE	1	...		,,	29.86	758.5	...	...	NE	1	...	
Kochi, ...	,,	29.80	757.0	...	...	SE	1	...		,,	29.80	757.0	...	...	...	0	...	
Nagasaki, ...	,,	29.82	757.5	...	...	E	1	...		,,	29.76	756.0	...	...	N	1	...	
Kagoshima, ...	,,	29.82	757.5	...	...	ESE	1	...		,,	29 73	755.0	...	...	ENE	1	...	
Oshima, ...	,,	29.74	755.5	...	...	NNE	2	...		,,	29.55	750.5	...	...	NNE	3	...	
Naha, ...	,,	29.72	755.0	...	...	N	3	...		,,	29.53	750.0	...	...	N	6	...	
Ishigakijima, ...	,,	29.78	756.5	...	...	NNE	1	...		,,	29.65	753.0	...	...	NNE	1	...	
Bonin Island, ...	,,	29.70	754.5	...	...	ESE	2	...		,,	29.75	755.5	...	...	...	0	...	
Chefoo, ...	15	29.79	756.6	84	83	E	1	o		6	29.82	757.4	77	95	SW	1	b	
Shanghai, ...	14	29.81	757.2	93	50	SSE	1	b		,,	29.80	756.9	75	98	SSE	1	b	
Gutzlaff, ...	,,	29.88	758.9	83	87	ESE	2	b		,,	29.84	757.9	78	92	ESE	1	b	
Wenchow, ...	,,	29.82	757.5	84	71	SSE	6	b		6	...	...	...	...	...	...	..	
Foochow, ...	,,	29 82	757.4	88	80	E	2	c		7	29.80	756.9	80	82	NNW	1	b	
Amoy, ...	,,	29.74	755.4	90	63	E	4	b		6	29 74	755.4	78	92	ENE	2	b	
Swatow, ...	,,	29.70	754.4	85	80	E	2	b		,,	29.70	754 4	79	91	ESE	1	b	
Taihoku, ...	11	29.80	756.9	90	60	ENE	4	b		5	29 72	754.8	73	91	...	0	b	
Taichu, ...	,,	29.80	756.9	90	...	NW	2	b		,,	29.72	754.8	77	...	...	0	o	
Tainan, ...	,,	29 79	756 6	86	...	W	2	b		,,	29.69	754.2	75	...	E	2	b	
Koshun, ...	,,	29.79	756 6	86	...	NE	2	b		,,	29 69	754.2	75	...	...	0	b	
Pescadores, ...	,,	29.78	756.3	86	...	W	2	b		,,	29 71	754.5	79	...	NW	4	o	
Hong Kong, ...	14	29.74	755.4	87	68	W	2	c		6	29.73	755.1	79	89		0	c	
Gap Rock, ...	,,	29.78	756 4	86	...	NE	2	b		,,	29.73	755.1	83	...	SW	2	c	
Macao, ...	,,	29.74	755.4	93	67	SSE	2	o		,,	29.71	754.5	81	87	W	2	b	
Hoihow, ...	,,	29.72	754.8	85	88	NE	1	c		,,	...	...	...	...	...	...	...	
Pratas Island, ...	,,	29.75	755.7	88	73	NE	2	c		6	29 72	754.9	80	87	NNW	1	c	
Phulien, ...	15	29 72	754 8	82	89	ENE	4	o		7	29.72	754.8	77	98	ENE	4	b	
Tourane, ...	,,	29 71	754.5	86	...	SE	2	b		,,	29.72	754.8	81	...	SW	2	b	
Cape St. James,	,,	29 81	757.2	84	...	WSW	4	o		,,	29.87	758 7	79	...	SW	4	of	
Basco, ...	14	29 68	753.9	86	75	NNE	2	o		6	29 65	753.0	79	89	N	2	o	
Aparri, ...	,,	29.68	753.9	86	71	NNW	4	b		,,	29.67	753.6	75	92	SW	2	b	
Tuguegarao, ...	,,	...	...	...	...	...	...	...		,,	29.68	753.9	73	94	...	0	o	
Vigan, ...	,,	29.66	753 3	86	78	W	2	o		,,	29.66	753.3	77	89	SE	2	b	
Manila, ...	,,	29.68	753 9	86	71	SW	4	o		,,	29 68	753.9	77	94	E	1	o	
Legaspi, ...	,,	29 67	753.5	84	77	SW	4	b		,,	...	...	...	...	...	...	...	
Calboyog, ...	,,	29.71	754.5	82	81	WSW	2	o		,,	...	...	...	...	...	...	...	
Tacloban, ...	,,	29.69	754 2	86	81	SE	2	o		,,	29 73	755.1	77	86	...	o	o	
Iloilo, ...	,,	29.72	754.8	86	65	WSW	4	o		,,	29.73	755.1	81	80	SW	4	o	
Cebu, ...	,,	29.71	754.5	82	...	S	6	o		,,	...	...	...	...	...	...	...	
Surigao, ...	...	29.71	754 5	86	65	WSW	4	o		,,	29.74	755.4	81	80	SW	6	r	
Saipan, ...	11.00	...	...	...	...	...	...	...		5	29.53	750.0	74	...	SSE	6	r	
Guam, ...	12.22	29.66	753.3	...	...	S	4	o		4.22	...	...	...	...	...	...	...	
Yap, ...	11.00	29.72	754 8	...	...	SSW	4	r		5	29 75	755.7	...	...	WSW	4	o	
Pelew, ...	,,	...	...	...	...	...	...	...		,,	29.82	757 4	80	...	WSW	2	r	
Labuan, ...	14	29.82	757 4	88	62	SW	7	b		6	29.82	757.4	78	82	...	...	...	

August 9*d*. 9*h*. 24*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 26° N. Long. 131° E., moving N.W.

August 9*d*. 10*h*. 10*m*.— A typhoon has formed to the S.E. of the Loochoos. It is moving N.W.

Pressure gradients are shallow over the China Sea.

Shanghai warning. 9*d*. 8*h*. 45*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 22° N. Long. 128° E., moving N. Recd. 9*d*. 8*h*. 57*m*.

Manila warning. 9*d*. 9*h*. 15*m*.:—Typhoon in Lat. 25° N. Long. 131° E., moving N.W. Recd. 9*d*. 9*h*. 45*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.39 inches, against an average of 56.06 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10th.

District.	Forecast.
1.—Formosa Channel, ...	N.W. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	W. or variable winds, light; fine.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	10th August, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.78	756.5	83	...	NW	2	b	6	29.80	757.0	67	...	N	2	c
Nemuro,	11	29.84	758.0	...	...	NE	2	...	5	29.71	754.5	...	...	W	1	...
Hokodate,	,,	29.80	757.0	...	...	ESE	2	...	,,	29.73	755.0	...		...	0	...
Tokio,	,,	29.82	757.5	...	...	...	0	...	,,	29.78	756.5	...		...	0	...
Kochi,	,,	29.76	756.0	...	...	...	0	...	,,	29.76	756.0	...		SW	1	...
Nagasaki,	,,	29.70	754.5	...	...	NE	1	...	,,	29.65	753.0	...	..	...	0	...
Kagoshima,	,,	29.69	754.0	...	...	E	4	...	,,	29.61	752.0	...	.	NE	2	...
Oshima,	,,	29.51	749.5	...	...	NNE	3	...	,,	29.27	743.4	...	...	NE	3	...
Naha,	,,	29.47	748.5	...	...	N	5	...	,,	29.23	742.5	...	..	NNW	7	...
Ishigakijima,	,,	29.65	753.0	...	...	N	3	...	,,	29.55	750.5	...	..	NNW	2	...
Bonin Island,	,,	29.74	755.5	...	...	SE	1	...	,,	29.76	756.0	...	...	...	0	...
Chefoo,	15	29.76	755.9	82	87	E	4	o	6	29.71	754.6	77	95	...	0	o
Shanghai,	14	29.75	755.7	93	57	ENE	1	b	,,	29.69	754.2	79	96	NE	1	b
Gutzlaff,	,,	29.81	757.2	90	73	N	1	b	,,	29.73	755.1	78	100	NNE	1	o
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29.74	755.4	88	76	E	1	b	7	29.70	754.4	81	83	W	2	b
Amoy,	,,	29.69	754.1	86	61	NE	4	b	6	29.67	753.6	80	82	SE	1	b
Swatow,	..	29.63	752.9	88	81	SSE	2	b	,,	29.63	752.6	79	91	NE	1	c
Tailoku,	11	29.72	754.8	86	68	NNW	2	b	5	29.65	753.0	73	89	...	0	o
Taichu,	,,	29.72	754.8	86	...	...	0	o	,,	29.66	753.3	75	...	...	0	b
Taihum,	,,	29.69	754.2	86	...	...	0	b	,,	29.63	752.7	82	...	...	0	b
Koshun,	,,	29.71	754.5	86	...	NW	2	o	,,	29.63	752.7	73	...	...	0	o
Pescadores,	,,	29.71	754.5	86	...	NNE	4	o	,,	29.63	752.7	79	...	NW	2	b
Hong Kong,	14	29.70	754.4	83	78	W	1	o	6	29.67	753.6	80	87	...	0	b
Gap Rock,	,,	29.73	755.1	84	...	W	3	c	,,	29.63	753.9	85	...	WSW	3	b
Macao,	,,	29.69	754.2	90	69	SE	2	o	,,	29.65	753.0	79	89	NNE	2	b
Hoihow,	,,	29.68	753.9	87	77	NE	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.70	754.4	88	74	NW	3	bc	6	29.68	753.9	74	92	...	0	b
Phulien,	15	29.68	753.9	86	75	SE	4	b	7	29.68	753.9	77	96	ENE	2	o
Tourane,	,,	29.66	753.3	86	...	NNE	2	b	,,	29.67	753.6	81		SW	2	b
Cape St. James,	,,	29.80	756.9	79	...	SW	4	o	,,	29.87	758.7	79	...	SW	4	o
Basco,	14	29.63	752.7	86	75	NW	4	b	6	29.60	751.8	77	91	WNW	4	o
Aparri,	,,	29.63	752.7	90	66	NNW	4	o	,,	29.65	753.0	75	92	...	0	o
Tagnegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.65	753.0	86	71	NW	2	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.67	753.6	84	77	SW	4	o	,,	29.69	754.2	79	87	W	4	o
Legaspi,	,,	29.65	753.0	84	85	SW	4	o	,,	29.69	754.2	77	96	SSW	1	o
Calbayog,	,,	29.68	753.9	86	78	SW	6	o	,,	29.72	754.8	81	86	WSW	6	1
Tacloban,	,,	29.67	753.6	86	58	SW	4	o	,,	29.73	755.1	81	69	SW	2	o
Hoilo,	,,	29.71	754.5	84	81	SW	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.69	754.2	84	68	SSW	6	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.69	754.2	84	68	W	4	o	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.72	754.8	76	...	SE	2	1
Guam,	12.22	29.66	753.3	...	...	S	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.74	755.4	...	...	WSW	4	o	5	29.76	756.0	...	...	WSW	4	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.74	755.4	80	...	WSW	3	c
Labuan,	14	29.81	757.2	88	66	W	6	b	6	29.82	757.4	81	83	SE	4	b

August 9*d.* 15*h.* 30*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 26° N. Long. 130° E., moving W.

August 10*d.* 9*h.* 26*m.*—Warning to Hong Kong, Coast Ports,:—A severe typhoon within 60 miles of Lat. 26° N. Long. 129° E., moving W.

August 10*d.* 10*h.* 35*m.*—The typhoon is less than 100 miles E. by S. of Naha, moving slowly westward.

Conditions favourable for curvature northward.

Pressure gradients are shallow over China and the N. China Sea.

Manila warning. 9*d.* 17*h.* 00*m.*:—Cyclone or typhoon E.S.E. of Naha moving W.N.W. Recd. 9*d.* 17*h.* 55*m.*

Shanghai warning 10*d.* 9*h.* 35*m.*:—A severe typhoon within 60 miles of Lat. 27° N. Long. 129° E., moving N.W. Recd. 10*d.* 10*h.* 15*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 62.39 inches, against an average of 56.59 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.W. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	W. or variable winds, light; fine.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	11th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.75	755.6	78	...	NE	3	c	6	29.77	756.1	68	...	SW	2	c
Nemuro,	11	29.65	753.0	...	...	S	1	...	5	29.73	755.0	...	...	...	...	...
Hokodate,	,,	29.69	754.0	...	...		0	...	,,	29.76	756.0	...	...	...	0	...
Tokio,	,,	29.76	756.0	...	...	S	6	...	,,	29.80	757.0	...	...	...	0	...
Kochi,	,,	29.72	755.0	...	...	SE	6	...	,,	29.73	755.0	...	...	E	...	...
Nagasaki,	,,	29.61	752.0	...	...	SE	1	...	,,	29.47	748.5	...	...	ENE	3	...
Kagoshima,	,,	29.69	754.0	...	...	ESE	2	...	,,	29.47	748.5	...	...	E	2	...
Oshima,	,,	29.19	741.5	...	...	NE	6	...	,,	28.27	718.0	...	...	NW	1	...
Naha,	,,	29.25	743.0	...	...	NNW	7	...	,,	29.31	744.5	...	...	WSW	6	...
Ishigakijima,	,,	29.57	751.0	...	...	NNW	2	...	,,	29.57	751.0	...	...	W	2	...
Bonin Island,	,,	29.78	756.5	...	...	SE	6	...	,,	29.80	757.0	...	...	SE	1	...
Chefoo,	15	29.66	753.3	84	83	NE	4	b	6	29.59	751.6	78	92	E	1	o
Shanghai,	14	29.67	753.6	90	60	NE	2	o	,,	29.63	752.7	70	94	NNE	1	b
Gutzlaff,	,,	29.71	754.6	88	73	NNE	1	b	,,	29.67	753.6	78	95	N	1	b
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29.68	753.9	88	73	...	...	...	7	29.66	753.3	84	83	W	1	b
Amoy,	,,	29.62	752.3	86	72	SE	4	b	6	29.61	752.1	81	87	SW	4	b
Swatow,	,,	29.54	750.3	88	88	S	2	b	,,	29.55	750.5	80	96	N	1	c
Taihoku,	11	29.66	753.3	86	68	W	2	b	5	29.63	752.7	73	88	S	2	o
Taichu,	,,	29.69	754.2	86	...	WNW	2	...	,,	29.67	753.6	75	...	...	0	b
Tainan,	,,	29.67	753.6	82	...	NNW	4	b	,,	29.65	753.0	75	...	...	0	b
Koshun,	,,	29.66	753.3	90	...	NW	2	o	,,	29.62	752.4	79	...	NNW	2	b
Pescadores,	,,	29.69	754.2	86	...	NNW	4	b	,,	29.63	752.7	79	...	S	2	b
Hong Kong,	14	29.66	753.3	89	67	W	2	b	6	29.65	753.0	81	87	W	1	b
Gap Rock,	,,	29.69	754.1	85	...	WSW	3	b	,,	29.66	753.3	85	...	SW	3	c
Macao,	,,	29.65	753.0	93	64	SW	2	b	,,	29.63	752.7	81	84	W	4	o
Hoihow,	,,	29.65	753.1	90	74	NNW	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.69	754.1	88	70	W	3	b	6	29.67	752.6	82	86	SW	3	c
Phulien,	15	29.62	752.4	86	78	SSE	4	o	7	29.62	752.4	77	94	S	2	b
Tourane,	,,	29.61	752.7	86	...	ENE	2	o	,,	29.66	752.3	82	...	SW	2	of
Cape St. James,	,,	29.81	757.2	77	...	WSW	6	o	,,	29.85	758.1	77	...	SW	4	o
Basco,	14	29.60	751.8	90	72	WSW	2	b	6	29.62	752.4	81	80	WSW	4	o
Aparri,	,,	29.61	752.1	90	63	NNW	4	o	,,	29.66	753.3	73	91	...	0	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.68	753.9	75	85	...	0	o
Vigan,	,,	29.66	753.3	84	74	SSW	2	o	,,	29.69	754.2	75	89	NNW	2	o
Manila,	,,	29.67	753.6	82	84	SW	4	o	,,	29.71	754.5	81	86	WSW	4	o
Legaspi,	,,	29.66	753.3	84	81	SW	4	o	,,	29.71	754.5	79	95	SW	2	o
Calbayog,	,,	29.71	754.5	82	86	SSW	6	o	,,	29.74	755.4	81	84	WSW	6	o
Tacloban,	,,	29.71	754.5	86	65	SW	2	o	,,	29.76	756.0	79	85	W	1	o
Iloilo,	,,	29.74	755.4	81	86	SW	4	o	,,	29.75	755.7	82	84	SW	4	o
Cebu,	,,	29.74	755.4	84	64	SW	6	o	,,	29.78	756.3	79	80	SW	4	o
Surigao,	...	29.72	754.8	86	65	WSW	6	o	,,	29.78	756.3	82	89	WSW	6	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.6	753.6	...	...	SW	2	o	4.22	29.72	754.8	...	...	S	2	o
Yap,	11.00	29.78	756.3	...	...	SW	4	o	5	29.80	756.9	...	...	SW	4	1
Pelew,	,,	...	...	..	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	90	63	W	7	b	6	29.83	757.7	78	91	...	...	...

August 10*d*. 17*h*. 37*m*.—Warning to Hong Kong, Coast Ports, &c :—A severe typhoon within 60 miles of Lat. 26° N. Long. 129° E., stationary or very slow.

August 11*d* 9*h* 25*m*.—Warning to Hong Kong, Coast Ports. :—A severe typhoon within 30 miles of Lat. 29° N. Long. 129° E., moving N.

August 11*d*. 10*h*. 30*m*.—The typhoon passed over Oshima this morning on a northerly track.

A shallow depression covers China.

Shanghai warning 11*d*. 9*h*. 05*m*. :—A severe typhoon within 60 miles of Lat. 29° N. Long. 129° E., moving N. Reed. 11*d*. 9*h*. 53*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.39 inches, against an average of 57.13 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. winds, moderate; fine.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th August, 1930.								12th August, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.74	755.3	80	...	N	2	b	6	29.76	755.9	68	...	N	4	c
Nemuro,	11	29.70	754.5	...	...	E	1	...	5	29.76	756.0	...	...	SSE	1	...
Hokodate,	,,	29.74	755.5	...	...	SSE	1	...	,,	29.76	756.0	...	...	...	...	...
Tokio,	,,	29.76	756.0	...	...	S	2	...	,,	29.78	756.5	...	...	W	1	...
Kochi,	,,	29.72	755.0	...	...	ESE	2	...	,,	29.63	752.5	...	...	ESE	1	...
Nagasaki,	,,	29.51	749.5	...	...	ENE	3	...	,,	29.13	746.0	...	...	ENE	6	...
Kagoshima,	,,	29.41	747.0	...	...	E	4	...	,,	29.00	736.5	...	...	SE	5	...
Oshima,	,,	28.70	729.0	...	...	SSW	4	...	,,	29.35	745.5	...	...	S	2	...
Naha,	,,	29.39	746.5	...	...	W	6	...	,,	29.51	749.5	...	...	SSW	3	...
Ishigakijima,	,,	29.59	751.5	...	...	WNW	3	...	,,	29.59	751.5	...	...	WSW	1	...
Bonin Island,	,,	29.80	757.0	...	...	SE	1	...	,,	29.78	756.5	...	...	...	0	...
Chefoo,	15	29.61	752.1	88	80	E	2	b	6	29.50	749.3	78	95	SSE	1	b
Shanghai,	14	29.59	751.5	93	53	N	1	b	,,	29.54	750.3	75	98	NW	1	b
Gutzlaff,	,,	29.64	752.8	88	76	N	1	b	,,	29.57	751.1	78	95	NNW	2	o
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29.60	751.8	90	73	S	2	b	7	29.60	751.8	84	87	W	1	b
Amoy,	,,	29.57	751.1	88	76	SE	4	b	6	29.54	750.3	81	92	W	4	b
Swatow,	,,	29.52	749.8	92	68	WSW	2	b	,,	29.52	749.8	81	92	SW	2	b
Taihoku,	11	29.62	752.4	90	57	W	4	b	5	29.58	751.2	75	86	SW	2	b
Taichu,	,,	29.67	753.6	90	...	SSW	2	b	,,	29.63	752.7	77	...	...	0	b
Tainan,	,,	29.66	753.3	90	...	NW	2	b	,,	29.61	752.1	75	...	E	2	b
Koshun,	,,	29.63	752.7	86	...	NW	4	b	,,	29.60	751.8	77	...	NNW	2	o
Pescadores,	,,	29.65	753.0	90	...	S	2	b	,,	29.59	751.5	81	...	SW	2	b
Hong Kong,	14	29.62	752.3	89	64	WSW	3	b	6	29.58	751.3	81	87	WNW	1	c
Gap Rock,	,,	29.63	753.9	85	...	WSW	3	c	,,	29.59	751.6	85	...	SSW	4	b
Macao,	,,	29.60	751.8	72	47	SE	2	b	,,	29.60	751.8	79	90	WSW	2	o
Hoihow,	,,	29.60	751.8	89	74	NW	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.66	753.3	89	73	SW	3	b	6	29.62	752.3	82	86	SW	2	a
Phulien,	15	29.58	751.2	86	78	SE	4	b	7	29.54	750.3	79	95	S	2	b
Tourane,	,,	29.65	753.0	90	...	NE	1	o	,,	29.61	752.1	79	...	...	0	o
Cape St. James,	,,	29.81	757.2	84	...	WSW	4	b	,,	29.84	757.8	77	...	WSW	6	o
Basco,	14	29.61	752.1	86	75	WSW	4	o	6	29.60	751.8	81	86	WNW	4	o
Aparri,	,,	29.71	754.5	90	55	NE	4	o	,,	29.63	752.7	75	92	...	0	b
Tuguegarao,	,,	29.62	752.4	93	59	S	1	o	,,	29.67	753.6	73	89	S	1	o
Vigan,	,,	29.68	753.9	86	68	SSW	4	b	,,	29.65	753.3	77	86	SE	2	b
Manila,	,,	29.69	754.2	86	71	WSW	4	o	,,	29.72	754.8	75	88	WSW	2	r
Legaspi,	,,	29.69	754.2	86	75	SSW	4	o	,,	...	...	...	...	...	...	...
Calbayog,	,,	29.73	755.1	86	71	WSW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.75	755.7	81	84	NW	4	o	,,	29.74	755.4	...	...	...	0	o
Iloilo,	,,	29.75	755.7	86	78	SW	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.74	755.4	86	61	SW	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.69	754.2	76	...	SW	3	c
Guam,	12.22	29.71	754.5	...	...	SW	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.78	756.3	...	...	SW	4	o	5	29.75	755.7	...	...	WSW	4	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.82	757.5	80	...	WSW	3	c
Labuan,	14	29.82	757.4	88	69	W	7	b	6	29.83	757.7	80	87	S	6	b

August 11*d*. 16*h*. 23*m*.—Warning to Hong Kong, Coast Ports, &c.:—A severe typhoon within 60 miles of Lat. 30° N. Long. 129° E., moving N

August 12*d*. 9*h*. 30*m*.—Warning to Hong Kong, Coast Ports,:—A severe typhoon within 30 miles of Lat. 31° N. Long. 129° E., moving N.

August 12*d*. 10*h*. 35*m*.—The typhoon continues to move northward. It will pass near Nagasaki this evening.

Pressure is relatidvely low over China.

Manila warning. 11*d*. 10*h*. 50*m*.:—Typhoon in Lat. 29° N. Long. 129° E., moving N. Recd. 11*d*. 11*h*. 21*m*.

Shanghai warning 12*d*. 8*h*. 50*m*.:—A severe typhoon within 60 miles of Lat. 32° N. Long. 129° E., moving N. Recd. 12*d*. 9*h*. 35*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.39 inches, against an average of 57.66 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. winds, light to moderate; fine.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th AUGUST, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	13th AUGUST, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.77	756.1	77	...	SE	4	o	6	29 70	754·4	73	...	ESE	4	o
Nemuro,	11	29.78	756.5	...	...	...	o	...	5	29.90	759·5	...	...	...	o	...
Hokodate,	,,	29.78	756.5	...	...	ESE	1	...	,,	29.84	758 o	...	...	...	...	...
Tokio,	,,	29.78	756.5	...	...	SSE	3	...	,,	29.80	757.0	...	...	S	1	...
Kochi,	,,	29.65	753.0	...	...	SE	2	...	,,	29 61	752.0	...	...	SE	1	...
Nagasaki,	,,	28.82	732.0	...	...	ENE	6	...	,,	29 47	748·5	...	...	SW	7	...
Kagoshima,	,,	...	...	...	...	...	...	...	,,	29·57	751.0	...	..	SW	1	...
Oshima,	,,	...	...	...	...	...	...	...	,,	29 65	753.0	...	...	...	...	...
Naha.	,,	...	...	...	...	...	...	...	,,	29.65	753.0	...	...	SE	1	...
Ishigakijima,	,,	...	...	...	...	...		...	,,	29.61	752 o	...	..	S	1	...
Bonin Island,	,,	29.76	756.0	...	...	E	1	...	,,	29.76	756.0	...	...	...	o	...
Chefoo,	15	29.42	747.2	84	87	FSE	1	o	6	29 44	747·8	76	100	WNW	1	b
Shanghai,	14	29.49	749.1	93	50	WNW	1	b	,,	29·55	750 6	77	79	NW	1	r
Gutziaff,	,,	29.56	750.8	90	70	NNW	1	b	,,	29·57	751.1	81	96	S	2	o
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	..
Foochow,	,,	29.55	750.5	88	80	S	2	b	7	29.60	751 8	84	87	S	1	b
Amoy,	,,	29.53	750.0	90	73	SSE	4	b	6	29·54	750·3	82	87	S	2	b
Swatow,	,,	29.49	749.0	83	85	SSW	2	b	,,	29 51	749 5	81	96	SW	2	b
Taihoku,	11	29.58	751.2	90	51	WSW	2	b	5	29.60	751.8	77	86	S	2	b
Taichu,	,,	29.63	752.7	90	...	S W	2	b	,,	29 63	752 7	79	...	SSW	2	b
Tainan,	,,	29.63	752.7	90	...	WSW	2	b	,,	29 61	752.1	77	...	E	6	o
Koshun,	,,	29.62	752.4	86	...	NW	4	b	,,	29.60	751.8	79	...	...	o	o
Pescadores,	,,	29.62	752 4	90	...	S W	4	b	,,	29.60	751.8	81	...	SSW	2	b
Hong Kong,	14	29 56	750.8	89	62	WSW	2	b	6	29.56	750 8	81	89	...	o	c
Gap Rock,	,,	29.59	751.6	85	...	SW	4	c	,,	29.56	750.8	85	...	SW	4	or
Macao,	,,	29.54	750 3	96	60	SW	2	b	,,	29.53	750.0	81	89	...	o	o
Hoihow,	,,	29.54	750.3	84	88	WNW	1	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 61	752.1	89	75	SW	3	b	6	29 60	751 8	82	84	SW	2	b o
Phulien,	15	29.47	748.5	90	69	SW	4	b	7	29.50	749.4	77	96	SW	1	o
Tourane,	,,	29.59	751 5	86	...	NW	4	o	,,	29 60	751 8	81	..	W	4	o
Cape St. James,	,,	29.78	756 3	79	...	W	4	o	,,	29.76	756 o	77	...	SW	6	o
Basco,	14	29.59	751.5	86	75	WSW	4	b	6	29 61	752.1	81	89	WSW	2	b
Aparri,	,,	29.60	751.8	90	63	NE	4	b	,,	29.63	752.7	77	89	SW	2	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.65	753.0	84	74	WSW	4	o	,,	29 65	753.0	79	87	SSW	1	o
Manila.	,,	29.63	754 2	82	77	W	2	o	,,	29 68	753.9	77	94	...	o	r
Legaspi,	,,	29.67	753.6	84	81	WSW	4	o	,,	29.67	753.6	77	92	SW	4	o
Calbayog,	,,	29.72	754.8	82	81	WSW	4	o	,,	29.71	754.5	79	85	WSW	4	o
Tacloban,	,,	29.71	754.5	84	68	NW	4	o	,,	29.72	754.8	79	76	NW	4	o
Iloilo,	,,	29.73	755.1	82	81	ESE	4	o	,,	29 75	755.7	75	94	SW	4	o
Cebu,	,,	29 72	754.8	84	74	SW	4	o	,,	29 74	755.4	79	80	SW	4	o
Surigao,	...	...	...	...	...	...	...	...	,,	29 71	754.5	81	76	WSW	4	o
Saipan.	11.00	...	...	...	...	...	...	...	5	29.67	753.6	76	...	S	5	r
Guam,	12.22	29 66	753.3	...	...	S	4	o	4.22	...	...	...	...	...	...	...
Yap.	11.00	29.71	754 5	...	...	SW	4	o	5	29.71	754.5	80	...	SW	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29 81	757 2	82	...	SW	3	c
Labuan,	14	29.83	757 2	88	62	S	6	b	6	29.83	757.7	80	87	SW	6	b

August 13*d.* 10*h.* 16*m.*— The typhoon passed near Nagasaki yesterday afternoon. It continues to move northward.

A depression is central over S.W. China.

Manila warning. 12*d.* 16*h.* 55*m.*:—Typhoon in Lat. 31° N. Long. 129° E., moving N. Recd. 12*d.* 11*h.* 32*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 62.40 inches, against an average of 58.18 inches.

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

District.	Forecast.
1.— Formosa Channel,	Light, variable winds.
2.— South coast of China between Hong Kong and Lamocks,	S.W. or variable winds, moderate; fine to showery.
3.— Hong Kong to Gap Rock,	
4.— South coast of China between Hong Kong and Hainan,	S. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	14th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock.	12	29.67	753.5	75	...	SE	4	0	6	29.54	750 2	66	...	N	5	0
Nemuro,	11	29.94	760.5	...	...	SE	2	...	5	29.98	761.5	...	...	E	1	...
Hokodate,	,,	29.80	757 0	...	...	ESE	3	...	,,	29.80	757.0	...	...	...	0	...
Tokio,	,,	29.84	758.0	...	...	S	2	...	,,	29.90	759.5	...	...	S	2	...
Kochi,	,,	29.67	753.5	...	...	SSW	1	...	,,	29.82	757.5	...	...	...	0	...
Nagasaki,	,,	29.61	752.0	...	...	SW	6	...	,,	29 76	756.0	...	...	SSE	1	...
Kagoshima,	,,	29.67	753.5	...	...	SW	1	...	,,	29.78	756 5	...	..	...	0	...
Oshima,	,,	...	...	...	...	...	...	...	,,	29.75	755.5	...	...	...	0	...
Naha,	,,	29.70	754.5	...	...	S SW	2	...	,,	29.75	755.5	...	...	...	0	...
Ishigakijima,	,,	29.67	752.5	...	...	SE	2	...	,,	29.69	754.0	...	..	SE	1	...
Bonin Island,	,,	29 76	756.0	...	...	E	1	...	,,	29.78	756.5	...	...	...	0	...
Chefoo,	15	29 49	749.0	86	80	NNW	4	b	6	29.59	751.5	74	92	...	0	0
Shanghai,	14	29.58	751.2	84	85	E	1	0	,,	29.62	752.4	77	98	SSE	1	b
Gutzlaff,	,,	29.63	752.6	84	75	N	1	0	,,	29 69	754.1	81	96	S	2	b
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29.58	751.3	88	80	S	2	b	7	29 73	755.1	84	87	S	1	b
Amoy,	,,	29.55	750.5	90	70	SE	4	b	6	29 63	752.6	81	92	S	4	0
Swatow,	,,	29.52	749 8	88	88	S	2	b	,,	29 58	751.3	82	92	SSW	2	b
Taihoku.	11	29.62	752.4	90	60	...	0	0	5	29 68	753 9	75	91	...	0	0
Taichu,	,,	29.66	753.3	90	...	SSW	2	b	,,	29.71	754.5	77	...	...	0	b
Tainan,	,,	29 63	752.7	86	...	SW	2	b	,,	29 66	753.3	77	...	SE	2	b
Koshun,	,,	29.63	752.7	86	...	NW	4	b	,,	29.66	753.3	77	...	...	0	b
Pescadores,	,,	29.62	752 4	90	...	S	4	b	,,	29 65	753.0	81	...	SW	2	b
Hong Kong,	14	29 56	750.8	89	64	S	3	c	6	29.61	752.1	81	84	...	0	0
Gap Rock,	,,	29.59	751 6	85	...	S W	2	c	,,	29.60	751.8	85	...	S	4	c
Macao,	,,	29.54	750.3	93	71	SE	2	b	,,	29.58	751.2	81	90	S	2	0
Hoihow,	,,	29.54	750.3	89	74	NW	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 61	752.1	88	73	SW	3	b	6	29 64	752.1	82	87	S	4	c
Phulien,	15	29.49	749.1	90	69	WSW	2	0	7	29 58	751 2	79	92	SE	4	0
Tourane,	,,	29.54	750 3	90	...	NNW	4	0	,,	29.61	752.1	81	..	...	0	0
Cape St. James,	,,	29.73	755.1	79	...	SW	7	0	,,	29 80	756 9	79	...	SW	6	0
Basco,	14	29 60	751.8	90	76	WSW	4	0	6	29.65	753.0	79	95	...	0	0
Aparri,	,,	29.60	751.8	90	57	NNE	4	0	,,	29.68	753.9	75	91	SE	2	0
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29 62	752.4	86	71	SW	4	0	,,	29.68	753.9	77	89	SSW	1	0
Manila,	,,	29 66	753.3	84	74	SW	4	0	,,	29.73	755.1	79	85	SW	4	0
Legaspi,	,,	29.65	753.3	81	94	WSW	2	0	,,	29.69	754.2	77	94	SSW	2	b
Calboyog,	,,	29.71	754 5	82	81	WSW	6	0	,,	29 74	755.4	81	84	WSW	4	0
Tacloban,	,,	29.69	754.2	86	61	W	2	0	,,	29.75	755.7	79	76	...	0	0
Hoilo,	,,	29.73	755.1	81	84	SW	6	0	,,	29 76	756 0	75	86	SW	4	0
Cebu,	,,	29.71	754.5	82	70	SW	6	0	,,	29.75	755 7	81	80	SW	4	0
Surigao,	...	29 69	754.2	86	65	WSW	6	0	,,	29 76	756.0	79	76	WSW	4	0
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29 65	753.0	...	...	SW	4	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 69	754.2	...	...	SW	4	0	5	29.74	755.4	...	...	SW	4	0
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757 4	90	66	SW	4	b	6	29.83	757.7	80	91	S	6	b

August 14*d.* 10*h.* 25*m.*—The depression over S.W. China is not so deep.

The typhoon is central to the S.E. of Wladivostock.

Shanghai warning. 13*d.* 16*h.* 55*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 143° E., moving W.N.W. Reed. 13*d.* 18*h.* 21*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·02 inch. Total since January 1st, 62.42 inches, against an average of 58.69 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 15th.

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S. winds, moderate; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	15th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.58	751.3	72	...	N	3	c	6	29.74	755.4	71	...	FSE	3	c
Nemuro,	11	29.94	760.5	...	...	ESE	2	...	5	29.82	757.5	...	...	W	1	...
Hokodate,	,,	29.76	756.0	...	...	...	0	...	,,	29.84	758.0	...	...	...	...	...
Tokio,	,,	29.88	759.0	...	...	S	2	...	,,	29.94	760.5	...	...	SW	1	...
Kochi,	,,	29.86	758.5	...	...	SE	1	...	,,	29.88	759.0	...	...	SW	1	...
Nagasaki,	,,	29.84	758.0	...	...	SW	2	...	,,	29.84	758.0	...	...	SSE	1	...
Kagoshima,	,,	29.82	757.5	...	...	S	1	...	,,	29.82	757.5	...	..	...	0	...
Oshima,	,,	29.78	756.5	...	...	SE	1	...	,,	29.76	756.0	...	...	...	0	...
Naha,	,,	29.76	756.0	...	...	ENE	1	...	,,	29.75	755.5	...	...	...	...	...
Ishigakijima,	,,	29.74	755.5	...	...	SE	1	...	,,	29.75	755.5	...	..	SE	2	...
Bonin Island,	,,	29.76	756.0	...	...	ESE	2	...	,,	29.73	755.0	...	...	ESE	1	...
Chefoo,	15	29.61	752.1	86	80	E	4	o	6	29.62	752.3	76	95	E	1	b
Shanghai,	14	29.63	752.7	93	53	S W	1	b	,,	29.66	753.3	79	91	SSE	1	b
Gutzlaff,	,,	29.71	754.6	84	87	S	4	b	,,	29.74	755.4	80	96	S	4	b
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	..
Foochow,	,,	29.71	754.6	86	82	SSE	2	b	7	29.77	756.1	83	91	...	0	b
Amoy,	,,	29.65	753.1	88	69	SE	4	b	6	29.68	753.9	81	92	S	2	b
Swatow,	,,	29.62	752.3	88	81	S	2	b	,,	29.66	753.3	80	100	S	1	c
Taihoku,	11	29.72	754.8	90	66	...	0	b	5	29.74	755.4	77	92	...	0	o
Taichu,	,,	29.73	755.1	90	...	WNW	2	b	,,	29.76	756.0	79	...	...	0	o
Tainan,	,,	29.72	754.8	86	...	WSW	2	o	,,	29.72	754.8	77	...	...	0	b
Koshun,	,,	29.71	754.5	90	...	NW	2	b	,,	29.72	754.8	75	...	...	0	b
Pescadores,	,,	29.60	751.8	90	...	WNW	2	b	,,	29.72	754.8	75	...	...	0	b
Hong Kong,	14	29.64	752.8	87	74	E	2	c	6	29.68	753.9	82	87	...	0	c
Gap Rock,	,,	29.66	753.3	86	...	SW	3	b	,,	29.68	753.9	85	...	S	4	b
Macao,	,,	29.61	752.1	93	67	SE	2	b	,,	29.63	752.7	81	92	SSW	2	o
Hoihow,	,,	29.55	750.5	88	74	ENE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.68	753.9	89	72	SSW	2	b	6	29.70	754.4	81	87	SSW	2	c
Phulien,	15	29.53	750.0	75	76	S	4	o	7	29.66	753.3	79	95	NNE	2	o
Tourane,	,,	29.59	751.5	93	...	N	6	o	,,	29.65	753.0	77	...	...	0	o
Cape St. James,	,,	29.76	756.0	86	...	SW	6	o	,,	29.84	757.8	79	...	SW	7	of
Basco,	14	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Aparri,	,,	29.66	753.3	90	60	NNE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.68	753.9	84	77	WSW	4	o	,,	29.71	754.5	77	86	S	2	o
Manila,	,,	29.71	754.5	84	77	WSW	4	o	,,	29.78	756.3	79	89	SW	2	o
Legaspi,	,,	29.68	753.9	86	75	SW	4	b	,,	29.76	756.0	77	92	SSW	2	o
Calboyog,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.71	754.5	86	58	E	1	o	,,	29.80	756.9	79	73	W	2	o
Iloilo,	,,	29.74	755.4	79	87	SW	4	r	,,	29.81	757.2	79	87	SW	4	o
Cebu,	,,	29.74	755.4	81	86	S	7	o	,,	29.80	756.9	79	80	SW	2	o
Surigao,	...	29.73	755.1	86	61	WSW	4	o	,,	29.81	757.2	81	76	WSW	4	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.71	754.5	...	...	...	...	o
Guam,	12.22	29.68	753.9	...	...	S	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.72	754.8	...	...	SW	4	o	5	29.81	757.2	78	...	SW	2	c
Pelew,	,,	...	...	...	...	...	...	...	..	29.85	758.1	79	...	SW	3	c
Labuan,	14	29.81	757.2	92	61	W	2	b	6	29.83	757.7	80	82	S	4	b

August 15*d*. 10*h*. 15*m*.— A feeble anticyclone is central near Tokio and a shallow depression covers China.

Shanghai warning. 14*d*. 16*h*. 50*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 17° N. Long. 140° E., moving N.W. Recd. 14*d*. 16*h*. 57*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 62.43 inches, against an average of 59.20 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; fair to showery.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th August, 1930.									16th August, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock. .	12	29.74	755.3	90	...	SE	3	o		6	29.67	753.5	69	...	ESE	2	o	
Nemuro, ...	11	29.76	756.0	...	...	SSW	2	...		5	29.78	756.5	...	...	...	o	...	
Hokodate, ...	,,	29.82	757.5	...	...	S	1	...		,,	29.76	756.0	...	...	...	...	...	
Tokio, ...	,,	29.90	759.5	...	...	S	1	...		,,	29.82	757.5	...	...	...	o	...	
Kochi, ...	,,	29.86	758.5	...	...	...	o	...		,,	29.80	757.0	...	...	...	o	...	
Nagasaki, ...	,,	29.82	757.5	...	...	W	1	...		,,	29.76	756.0	...	..	SSE	1	...	
Kagoshima, ...	,,	29.82	757.5	...	...	S	1	...		,,	29.75	755.5	...	.	...	o	...	
Oshima, ...	,,	29.76	756.0	...	...	NE	1	...		,,	29.71	754.5	...	...	...	o	...	
Naha, ...	,,	29.74	755.5	...	...	NE	1	...		,,	29.69	754.0	...	..	NNE	1	...	
Ishigakijima, ...	,,	29.76	756.0	...	...	ESE	1	...		,,	29.65	753.0	...	..	...	...	...	
Bonin Island, ...	,,	29.69	754.0	...	...	E	1	...		,,	29.41	747.0	...	...	E	3	...	
Chefoo, ...	15	29.63	752.6	86	84	NE	4	b		6	29.61	752.1	74	95	S	1	b	
Shanghai, ...	14	29.67	753.6	90	66	SSE	1	o		,,	29.62	752.4	79	98	S	1	o	
Gutzlaff, ...	,,	29.71	754.6	86	88	SSE	4	o		,,	29.67	753.6	80	96	S	2	o	
Wenchow, ...	,,	...	...	...	...	...	...	...		6	29.68	753.9	81	89	...	o	o	
Foochow, ...	,,	29.71	754.6	86	84	SSE	2	b		7	29.70	754.4	82	87	NW	1	b	
Amoy, ...	,,	29.67	752.6	90	70	SE	4	b		6	29.64	752.8	82	87	SSW	4	b	
Swatow, ...	,,	29.62	752.3	88	81	W	2	b		,,	29.60	751.8	81	92	SW	2	b	
Taihoku, ...	11	29.74	755.4	90	66	W	2	b		5	29.68	753.9	75	96	...	o	b	
Taichu, ...	,,	29.75	755.7	90	...	...	o	o		,,	29.69	754.2	77	...	...	o	b	
Tainan, ...	,,	29.74	755.4	90	...	W	2	b		,,	29.66	753.3	77	...	...	o	b	
Koshun, ...	,,	...	...	...	...	...	...	...		,,	29.66	753.3	75	...	...	o	b	
Pescadores, ...	,,	...	...	...	...	...	...	...		,,	29.67	753.6	79	...	...	o	b	
Hong Kong, ...	14	29.67	753.6	89	71	ESE	1	c		6	29.65	753.1	83	90	...	o	c	
Gap Rock, ...	,,	29.69	754.1	86	...	SE	3	c		,,	29.64	752.8	85	...	SSE	3	c	
Macao, ...	,,	29.65	753.0	93	67	SE	2	o		,,	29.62	752.4	81	89	S	2	o	
Hoihow, ...	,,	29.61	752.1	88	77	E	1	b		,,	...	...	...	...	...	...	...	
Pratas Island, ...	,,	29.70	754.4	88	72	...	o	c		6	29.66	753.3	81	88	ESE	1	c	
Phulien, ...	15	29.61	752.1	90	76	SE	4	o		7	20.62	752.0	81	94	SSE	1	b	
Tourane, ...	,,	29.62	752.4	77	...	NNW	4	o		,,	29.63	752.7	77	..	...	o	o	
Cape St. James,	,,	...	...	...	...	...	...	...		,,	29.80	756.9	81	...	SW	6	of	
Basco, ...	14	29.67	753.6	90	76	WSW	2	o		6	29.65	753.0	79	92	...	o	b	
Aparri, ...	,,	29.66	753.3	90	60	NE	4	o		,,	29.66	753.3	77	91	SW	2	b	
Tuguegarao, ...	,,	...	...	...	...	...	...	...		,,	29.67	753.6	79	94	S	2	o	
Vigan, ...	,,	29.68	753.9	84	74	SW	4	o		,,	29.67	753.6	77	88	SSW	2	o	
Manila, ...	,,	29.74	755.4	81	84	WSW	4	o		,,	29.73	755.1	75	94	SE	1	o	
Legaspi, ...	,,	29.69	754.2	86	75	WSW	4	o		,,	29.72	754.8	79	91	SW	4	o	
Cailoyog, ...	,,	29.74	755.4	57	56	SW	6	o		,,	29.76	756.0	82	81	SSW	4	o	
Taclobun, ...	,,	29.74	755.4	86	68	E	2	o		,,	...	...	...	...	...	...	...	
Iloilo, ...	,,	29.78	756.3	79	92	SSW	4	r		,,	29.78	756.3	81	89	SSW	4	o	
Cebu.	,,	29.74	755.4	82	71	S	6	o		,,	29.79	756.6	81	80	SW	4	o	
Surigao, ...	...	29.75	755.7	86	65	WSW	4	o		,,	29.79	756.6	81	84	W	2	o	
Saipan, ...	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam, ...	12.22	29.72	754.8	...	...	SW	4	o		4.22	...	...	...	...	...	...	...	
Yap, ...	11.00	29.76	756.0	...	...	SW	4	o		5	29.81	757.2	...	...	SW	4	o	
Pelew, ...	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan, ...	14	29.80	756.9	92	61	SW	4	b		6	29.83	757.7	81	83	SW	2	b	

August 16*d.* 10*h.* 10*m.*—A typhoon is central about 150 miles S.W. of the Bonins moving N.N.W. A shallow depression covers China.

Shanghai warning. 16*d.* 10*h.* 00*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 22° N. Long. 137° E., moving N.N.E. Recd. 16*d.* 10*h.* 25*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·03 inch. Total since January 1st, 62.46 inches, against an average of 59.71 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S.E. winds, moderate; fair to showery.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	16TH AUGUST, 1930.								17TH AUGUST, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)
Vladivostock,	12	29.63	752.7	72	...	SE	2	0	6	29.60	751.7	69	...	...	0	0
Nemuro,	11	29.76	756.0	...	...	SE	1	...	5	29.73	755.0	...	...	...	...	...
Hokodate,	,,	29.72	755.0	...	...	S	1	...	,,	29.67	753.5	...	..	ENE	1	...
Tokio,	,,	29.76	756.0	...	...	S	1	...	,,	29.71	754.5	...	..	...	0	...
Kochi,	,,	29.74	755.5	...	...	SW	1	...	,,	29.69	754.0	...	..	...	0	...
Nagasaki,	,,	29.72	755.0	...	...	WSW	1	...	,,	29.67	753.5	...	..	...	0	...
Kagoshima,	,,	29.80	757.0	...	...	S	1	...	,,	29.67	753.5	...	..	...	0	...
Oshima,	,,	29.67	753.5	...	...	N	1	...	,,	...	...	...	...	...	...	...
Naha,	,,	29.69	754.0	...	...	NW	1	...	,,	...	...	...	...	...	...	...
Ishigakijima,	,,	29.69	754.0	...	...	SSE	1	...	,,	...	...	...	..	...	...	...
Bonin Island,	,,	29.21	742.0	...	...	E	3	...	,,	28.05	712.5	...	...	E	3	...
Chefoo,	15	29.60	751.8	84	75	NE	1	0	6	29.52	749.8	74	92	...	0	0
Shanghai,	14	29.61	752.1	86	78	E	1	0	,,	29.55	750.6	79	100	S	1	0
Gutzlaff,	,,	29.66	753.3	84	87	SW	2	0	,,	29.60	751.8	81	96	SSE	2	0
Wenchow,	,,	29.65	753.0	84	85	S	1	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.64	752.8	86	80	S	2	b	7	29.58	751.3	82	87	...	0	b
Amoy,	,,	29.59	751.6	88	62	S	4	b	6	29.58	751.3	81	87	SSW	4	b
Swatow,	,,	29.62	752.3	89	77	S	2	b	,,	29.53	750.0	80	96	SSW	1	b
Taihoku,	11	29.68	753.9	90	63	WSW	2	0	5	29.62	752.4	75	96	...	0	b
Taichu,	,,	29.72	754.8	90	...	...	0	0	,,	29.63	752.7	77	...	...	0	b
Tainan,	,,	29.68	753.9	86	...	...	0	0	,,	29.60	751.8	77	...	E	0	0
Koshun,	,,	29.68	753.9	90	...	SW	2	0	,,	29.62	752.4	77	...	...	0	0
Pescadores,	,,	29.69	754.2	86	...	W	2	b	,,	29.60	751.8	81	...	SSE	2	b
Hong Kong,	14	29.63	752.6	89	64	S W	2	c	6	29.59	751.6	79	89	...	0	c
Gap Rock,	,,	29.66	753.3	86	...	SSE	3	c	,,	29.61	752.1	85	...	S	3	c
Macao,	,,	29.61	752.1	96	63	S	2	b	,,	29.53	750.0	81	89	SE	1	0
Hoihow,	,,	29.58	751.3	90	71	ENE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.65	751.1	89	67	...	0	0	6	29.58	751.3	84	84	SE	1	c
Phulien,	15	29.59	751.5	90	69	SE	4	0	7	29.58	751.2	81	...	ENE	4	bc
Tourane,	,,	29.59	751.5	90	...	NW	6	0	,,	29.59	751.6	75	...	...	0	c
Cape St. James,	,,	29.75	755.7	86	...	SW	6	0	,,	29.76	756.0	77	...	SW	6	c
Baseo,	14	29.66	753.3	82	90	NW	2	0	6	...	...	...	...	...	...	...
Aparri,	,,	29.62	752.4	93	64	N	4	0	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.65	753.0	86	71	SSW	4	0	,,	...	...	...	...	...	...	...
Manila,	,,	29.72	754.8	81	84	SW	4	1	,,	29.69	754.2	77	88	SSE	2	0
Legaspi,	,,	29.69	754.2	86	75	SW	4	0	,,	...	...	...	...	...	...	...
Calboyog,	,,	29.74	755.4	86	71	SW	4	0	,,	..	..	...	...	...	...	...
Tacloban,	,,	29.74	755.4	90	57	SW	2	0	,,	29.76	756.0	77	84	NE	2	b
Iloilo,	,,	29.76	756.0	86	75	SW	4	0	,,	...	...	...	...	...	...	...
Cebu,	,,	29.73	755.1	86	71	S	6	0	,,	...	...	..	...	...	...	...
Surigao,	...	29.74	755.4	86	61	WSW	4	0	,,	29.76	756.0	75	91	SW	1	0
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.71	754.5	...	...	SW	4	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	...	SW	4	0	5	29.81	757.2	...	...	SW	2	0
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	90	56	SW	4	b	6	29.82	757.4	81	83	S	6	0

August 17*d*. 10*h*. 05*m*.— The typhoon passed over the Bonins this morning in a N. or N.N.Ely direction.

The depression over China has deepened.

Shanghai warning. 16*d*. 16*h*. 40*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 24° N. Long. 138° E., moving N. Recd. 16*d*. 16*h*. 50*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.46 inches, against an average of 66.19 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate; fine.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th August, 1930.									18th August, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock. .	12	29.57	751.1	73	...	SE	2	o		6	29 57	751.0	68	...	S	2	o	
Nemuro,	11	29.72	755.0	...	...	...	0	...		5	29 73	755.0	...	...	SSE	1	...	
Hokodate,	,,	29 69	754 0	...	...	NW	3	...		,,	29 61	752.0	..	...	ESE	1	...	
Tokio,	,,	29.67	753.5	...	...	...	0	...		,,	29 63	752.5	...	...	NNW	1	...	
Kochi,	,,	29.65	753.0	...	...	...	0	...		,,	29.65	753.0	...	...	...	0	...	
Nagasaki,	,,	29.65	753.0	...	...	SW	2	...		,,	29.63	752.5	...	...	S	1	...	
Kagoshima,	,,	29 65	753.0	...	...	S	1	...		,,	29.65	753.0	...	...	...	0	...	
Oshima,	,,	29.65	753.0	...	...	NNE	1	...		,,	29 67	753.5	..	...	...	0	...	
Naha,	,,	29 67	753.5	...	...	NW	1	...		,,	29.67	753.5	...	...	SSW	1	...	
Ishigakijima,	,,	29.67	753.5	...	...	SSW	1	...		,,	...	...	...	...	...	...	...	
Bonin Island,	,,	28.51	724.0	...	...	SW	3	...		,,	29 25	743.0	...	...	W	2	...	
Chefoo,	15	29.70	749 3	80	82	E	2	o		6	29.45	748.0	72	95	SW	1	b	
Shanghai,	14	29.50	749.4	90	72	SE	1	b		,,	29 49	749 1	79	95	WNW	1	bf	
Gutzlaff,	,,	29.58	751.5	90	81	SSW	1	o		,,	29.52	749.8	81	96	S	2	o	
Wenchow,	,,	29.58	751.2	84	85	SSW	4	b		6	29.55	752.3	81	94	SSW	4	o	
Foochow,	,,	29.59	751 6	90	73	S	2	b		7	29.62	752.1	83	70	S	1	b	
Amoy,	,,	29.56	750 8	88	66	SE	2	b		6	29.59	751.6	80	92	S	2	b	
Swatow,	,,	29.52	749.8	87	81	ESE	2	b		,,	29.45	748.0	80	96	NNE	2	c	
Taihoku,	11	29.62	752.4	90	66	W	2	b		5	29.61	752.1	77	96	...	0	b	
Taichu,	,,	29.65	751.0	90	...	SW	2	b		,,	29 62	752.4	77	...	..	0	b	
Tainan,	,,	29 65	753 0	90	...	S	4	b		,,	29.60	751.8	79	...	SE	2	b	
Koshun,	,,	29.65	751.0	86	...	SSW	2	o		,,	29.61	752.1	79	...	...	0	b	
Pescadores,	,,	29.62	752.4	90	...	S	4	b		,,	29 59	751.5	82	...	S	4	b	
Hong Kong,	14	29.56	750.8	90	61	W	2	c		6	29.59	751 6	80	90	...	0	c	
Gap Rock,	,,	29.59	751.6	86	...	SW	3	c		,,	29.58	751 3	85	...	S	3	c	
Macao,	,,	29 49	749 1	96	58	S	2	b		,,	29.55	750.6	81	90	SW	2	o	
Hoihow,	,,	29.56	750.8	88	93	NW	1	c		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.57	751.1	90	65	N	1	b		6	29.57	751.1	81	88	NW	3	o	
Phulien,	15	29 50	749 4	93	74	SSE	1	o		7	29.56	750.9	81	89	ENE	2	o	
Tourane,	,,	29 54	750.3	93	...	N	6	o		,,	29.60	751.8	79	..	...	0	b	
Cape St. James,	,,	29 72	754.8	82	...	SW	4	o		,,	29.80	756.9	77	...	WSW	6	o	
Basco,	14	29.61	752.1	82	87	SE	2	o		6	.	...	...	...	...	...	...	
Aparri,	,,	29.59	751.5	90	57	S	4	o		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29 71	754.5	90	66	S	2	b		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.75	755.7	63	92	SW	4	r		,,	...	...	...	...	...	...	...	
Manila,	,,	29.73	755.1	75	91	SW	4	r		,,	29.73	755.1	79	85	SSW	2	o	
Legaspi,	,,	29.71	754 5	86	78	WSW	4	o		,,	29.74	755.4	79	92	SW	4	o	
Calboyog,	,,	29.74	755.4	86	71	SW	4	o		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.71	754.5	90	55	W	2	o		,,	29.80	756.9	79	80	S	2	b	
Iloilo,	,,	29.75	755 7	86	71	SSW	6	o		,,	29 80	756 9	79	91	S	4	o	
Cebu.	,,	29.72	754 8	86	68	SW	4	b		,,	29.80	756 9	79	80	...	0	b	
Surigao,	...	29.73	755 1	86	61	WSW	4	b		,,	29.80	756.9	77	91	S	1	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	29 76	756 0	80	...	E	3	bc	
Guam,	12.22	29.74	755 4	...	...	SW	6	b		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29 76	756.0	...	...	WSW	4	o		5	29.82	757-5	...	...	W	2	o	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.84	757.8	79	...	WSW	1	o	
Labuan,	14	29 81	757 2	88	66	SW	6	o		6	29.83	757 7	80	87	SE	4	o	

August 18*d.* 10*h.* 47*m.*— The depression remains over China.

Manila warning. 17*d.* 16*h.* 15*m.*:—Cyclone or typhoon W. of Balintang Channel direction unknown. Recd. 17*d.* 16*h.* 35*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.46 inches, against an average of 60.65 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19th.

District.	Forecast.
1.—Formosa Channel,	S. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	S.W. winds, moderate; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	18TH AUGUST, 1930.									19TH AUGUST, 1930.								
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER. (Beaufort.)		HONG KONG STANDARD TIME.	BAROMETER. AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock, .	12	29.55	750.5	75	...	SE	3	c		6	29 54	750.3	70	...	...	0	c	
Nemuro, ...	11	29.70	754 5	...	...	S	2	...		5	29.75	755.5	...	...	SSE	2	...	
Hokodate, ...	,,	29.59	751 5	...	...	SE	1	...		,,	29.59	751.5	...	...	E	1	...	
Tokio, ...	,,	29.59	751.5	...	...	NNE	2	...		,,	29 63	752.5	...	...	NNW	1	...	
Kochi, ...	,,	29.61	752.0	...	...	SE	1	...		,,	29.63	752.5	...	...	SSW	1	...	
Nagasaki, ...	,,	29.59	751.5	...	...	SW	3	...		,,	29.55	750.5	...	...	SW	6	...	
Kagoshima, ...	,,	29.61	752.0	...	...	SSE	1	...		,,	29.61	752.0	...	...	...	0	...	
Oshima, ...	,,	29.63	752.5	...	...	NNE	1	...		,,	29.65	753.0	...	...	...	...	...	
Naha.	,,	29.67	753.5	...	...	S	3	...		,,	29 67	753.5	...	...	SSE	2	...	
Ishigakijima, ...	,,	29 65	753.0	...	...	S	2	...		,,	29.63	752.5	...	...	SW	3	...	
Bonin Island, ...	,,	29 41	747 0	...	...	W	1	...		,,	29.63	752.5	...	...	SE	1	...	
Chefoo, ...	15	29 44	747.8	84	68	NE	2	b		6	29 18	741.2	76	100	E	1	o	
Shanghai, ...	14	29 48	748 8	84	85	NNW	1	o		,,	29.56	750.9	75	98	SSW	1	b	
Gutzlaff.	,,	29.53	750.0	86	93	SW	2	o		,,	29 62	752.3	80	87	NNW	1	o	
Wenchow, ...	,,	...	...	...	...	...	...	...		6	29.60	751.8	81	90	SSW	1	o	
Foochow, ...	,,	29.55	750 5	90	73	SSE	2	b		7	29.61	752.1	86	88	...	0	b	
Amoy, ...	,,	29.51	749.5	86	68	SE	4	b		6	29.56	750.8	80	92	WSW	2	b	
Swatow, ...	,,	29.47	749 0	88	81	ESE	2	b		,,	...	...	...	...	...	...	...	
Taihoku, ...	11	29.60	751.8	90	66	NW	2	b		5	29.58	751.2	77	94	...	0	b	
Taichu, ...	,,	29.60	751.8	90	...	...	0	b		,,	29.60	751 8	75	...	...	0	o	
Tainan, ...	,,	29 58	751.2	90	...	S	4	b		,,	29.56	750.9	75	...	NNW	2	o	
Koshun, ...	,,	29.63	752.7	90	...	SSE	2	o		,,	29.52	749.7	77	...	NNW	4	o	
Pescadores, ...	,,	29.59	751.5	90	...	S	4	b		,,	29 58	751 2	81	...	NW	4	b	
Hong Kong, ...	14	29 54	750.3	91	65	W	2	c		6	29.60	751.8	83	91	W	2	o	
Gap Rock, ...	,,	29.57	751 1	86	...	SW	3	c		,,	29 61	752.1	85	...	SW	4	c	
Macao, ...	,,	29 54	750.3	84	85	E	2	o		,,	29 58	751.2	84	86	WNW	4	o	
Hoihow, ...	,,	29 56	750.8	89	85	NW	1	b		,,	29 67	753.6	91	68	SSW	1	b	
Pratas Island, ...	,,	29.56	750.8	87	73	WNW	4	o		6	29.64	752.8	84	85	SW	4	o	
Phulien, ...	15	29.49	749 1	93	77	SSE	4	b		7	29.58	751.2	81	96	S	4	o	
Tourane, ...	,,	29.56	750 9	90	...	N	4	b		,,	29 65	753.0	81	..	S	2	o	
Cape St. James,	,,	29.75	755.7	82	...	SW	6	o		,,	29.86	758.4	77	...	SW	4	of	
Basco, ...	14	29.60	751 8	86	71	SSW	2	o		6	...	...	...	...	...	...	...	
Aparri, ...	,,	29.61	752 1	86	71	SSW	2	o		,,	...	...	...	...	...	...	...	
Tuguegarao, ...	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan, ...	,,	...	...	...	...	...	...	...		,,	29.71	754 5	79	91	SSW	4	r	
Manila, ...	,,	29 72	754.8	86	68	WSW	4	o		,,	29 76	756 0	81	84	SW	4	o	
Legaspi, ...	,,	29 71	754.5	90	66	SW	4	o		,,	29 75	755.7	79	90	SW	2	b	
Calboyog, ...	,,	...	...	...	...	...	...	...		,,	29.80	756.9	82	84	WSW	2	o	
Tacloban, ...	,,	29.74	755.4	90	63	SE	2	o		,,	29.81	757.2	79	85	NW	1	b	
Iloilo, ...	,,	29.75	755 7	86	75	SW	4	o		,,	29 81	757 2	81	90	SW	4	o	
Cebu.	,,	...	...	...	...	...	...	...		,,	29 81	757 2	81	76	SW	4	b	
Surigao, ...	...	29.74	755 4	86	68	W	2	o		,,	..	...	...	...	...	...	...	
Saipan, -	11.00	...	..	...	...	...	...	...		5	29.83	757.7	77	...	...	0	c	
Guam, ...	12.22	29 76	756.0	...	...	SW	4	o		4.22	...	...	...	...	...	...	...	
Yap.	11.00	...	...	...	...	...	...	...		5	...	..	...	...	...	...	...	
Pelew, ...	,,	...	...	...	...	...	...	...		,,	29.86	758 4	79	...	W	2	r	
Lamma, ...	14	29.81	757.2	92	54	S	4	b		6	29.83	757 7	78	91	S	...	...	

August 19*d.* 11*h.* 17*m.*—The Chinese depression has moved northeastward and is now central over Korea.

A depression may be forming to the S.E. of Formosa.

Manila warning. 18*d.* 15*h.* 45*m.*:—Cyclone or typhoon W. of Bashi Channel filling up. Recd. 18*d.* 16*h.* 13*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.46 inches, against an average of 61.09 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, ...	N.W. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	S.W. winds, moderate; fine.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	20th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather.
Wladivostock,	12	29.53	750.0	73	...	SE	4	c	6	29.56	750.8	68	...	SSE	2	o
Nemuro,	11	29.74	755.5	...	...	SE	2	...	5	29.69	754.0	...	...	SSE	2	...
Hokodate,	,,	...	...	...	...	...	...	...	,,	29.55	750.5	...	...	E	1	...
Tokio,	,,	29.63	752.5	...	...	NNE	1	...	,,	29.65	753.0	...	...	...	...	...
Kochi,	,,	29.61	752.0	...	...	SSE	1	...	,,	29.67	753.5	...	...	...	...	...
Nagasaki,	,,	29.59	751.5	...	...	SW	4	...	,,	29.69	754.0	...	..	WNW	1	...
Kagoshima,	,,	29.63	752 5	...	...	WSW	2	...	,,	29.71	754.5	...	..	...	...	...
Oshima,	,,	29 69	754 0	...	...	...	...	...	,,	29.71	754.5	...	...	...	...	...
Naha,	,,	29.70	754.5	...	...	S	3	...	,,	29.67	753.5	...	...	SE	1	...
Ishigakijima,	,,	29.65	753.0	...	...	SW	3	...	,,	29.47	748.5	...	.	WNW	4	...
Bonin Island,	,,	29.67	753.5	...	...	W	2	...	,,	29.76	756.0	...	...	W	3	...
Chefoo,	15	29 49	749 0	84	68	NE	1	b	6	29.57	751.1	74	92	S	1	o
Shanghai,	14	29.56	750 9	93	59	WSW	1	o	,,	29.60	751.8	77	98	ESE	1	b
Gutzlaff,	,,	29 62	752.3	90	70	NNW	1	b	,,	29 65	753.1	80	56	SE	2	c
Wenchow,	,,	...	...	..	...	...	...	...	6	...	...	...	...	..	...	...
Foochow,	,,	29.55	750.5	90	77	S	1	b	7	29.63	752.6	82	89	E	1	o
Amoy,	,,	29 48	748 8	88	80	SE	4	b	6	29.51	749.5	80	87	WSW	2	lf
Swatow,	,,	29 49	749.0	95	72	SW	2	c	,,	29 48	748.8	83	92	SW	3	b
Taihoku,	11	29.59	751.5	90	63	WNW	2	b	5	29.55	750.6	79	90	...	o	b
Taichu,	,,	29.61	752.1	90	...	SW	2	b	,,	29 39	751.5	75	...	...	o	b
Tainan,	,,	29.59	751.5	90	...	NW	4	o	,,	29.61	752.1	75	...	E	2	r
Koshun,	,,	29.61	752.1	79	...	W	2	o	,,	29.61	752.1	81	...	SW	4	r
Pescadores,	,,	29.59	751 5	90	...	W	2	b	,,	29.56	750.9	82	...	WSW	2	r
Hong Kong,	14	29.57	751 1	90	68	SW	3	c	6	29.60	751 8	83	83	SW	3	c
Gap Rock,	,,	29.60	751.8	86	...	WSW	4	c	,,	29.61	752.1	85	...	SW	4	o
Macao,	,,	29.54	750.3	93	67	SW	2	o	,,	29.56	750.9	82	92	WSW	4	o
Hoihow,	,,	29 5	751.1	91	74	NW	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.63	752.6	88	75	WSW	3	c	6	29 64	752.8	83	84	SW	4	o
Phulien,	15	29.47	749 1	93	59	S	4	b	7	29.53	750.0	82	81	SSW	6	o
Tourane,	,,	29 61	752.1	93	...	SW	6	o	,,	29 66	753 3	79	..	SSE	1	b
Cape St. James,	,,	29.80	756 9	84	...	SW	2	b	,,	29.86	758 4	77	...	SW	4	b
Basco,	14	29.63	752.7	82	92	WSW	6	r	6	...	...	...	...	...	....	...
Aparri,	,,	29 65	753.0	90	57	SW	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	29.71	754.5	79	80	S	2	r
Manila,	,,	29.75	755 7	86	75	WSW	4	o	,,	29 75	755.7	81	84	WSW	4	o
Legaspi,	,,	29.73	755.1	90	72	SW	4	o	,,	29.74	755.4	79	95	SW	2	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.78	756.3	82	94	WSW	4	o
Tacloban,	,,	...	..	...	...	...	...	...	,,	..	...	...	...	...	...	...
Iloilo,	,,	29 76	755.0	86	71	SW	4	b	,,	29.79	756 6	81	86	SW	4	o
Cebu,	,,	...	...	...	...	...	...	...	,,	29 79	756.6	81	100	SW	2	o
Surigao,	...	...	...	...	...	...	...	...	,,	...	..	...	...	...	...	...
Saipan,	11.00	...	...	...	...	..	...	...	5	29.82	757.4	78	...	SSE	3	c
Guam,	12.22	29.73	755.1	...	...	N	2	o	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	...	WSW	4	o	5	29.84	757.8	...	...	...	o	o
Pelew,	,,	...	...	...	...	...	...	...	..	29.88	758.8	74	...	SE	1	r
Labuan,	14	29.81	757.2	88	62	E	2	o	6	29.83	757.7	77	91	...	...	o

August 20*d.* 10*h.* 33*m.*—Depressions are indicated over S.W. China and to the east of Ishigaki.

Shanghai warning. 20*d.* 10*h.* 05*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 25° N. Long. 124° E., moving N.N.E. Reed. 20*d.* 10*h.* 17*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 62.46 inches, against an average of 61.52 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.W. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	S.W. winds, moderate; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	20th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	21st August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.57	751.1	70	...	SE	4	0	6	29.68	753.9	72	...	...	0	c
Nemuro,	11	29.65	753.0	...	...	SE	2	...	5	29.57	751.0	...	...	...	0	...
Hokodate,	,,	29.49	749.0	...	...	SSE	2	...	,,	29.67	753.5	...	...	NW	1	...
Tokio,	,,	29.63	752.5	...	...	S	2	...	,,	29.69	754.0	...	...	N	1	...
Kochi,	,,	29.67	753.5	...	...	SSE	1	...	,,	29.75	755.5	...	...	WSW	1	...
Nagasaki,	,,	29.70	754.5	...	...	SW	1	...	,,	29.71	754.5	...	...	SE	2	...
Kagoshima,	,,	29.72	755.0	...	...	W	1	...	,,	29.71	754.5	...	...	...	0	...
Oshima,	,,	29.70	754.5	...	...	SSE	1	...	,,	29.69	754.0	...	...	S	1	...
Naha,	,,	...	...	...	...	...	...	...	,,	29.69	754.0	...	...	S	3	...
Ishigakijima,	,,	29.63	752.5	...	...	WSW	3	...	,,	29.63	752.5	...	...	SSW	2	...
Bonin Island,	,,	29.80	757.0	...	...	SE	1	...	,,	29.80	757.0	...	...	N	1	...
Chefoo,	15	29.53	750.5	84	83	ENE	4	0	6	29.51	749.5	73	92	SW	1	0
Shanghai,	14	29.56	750.9	93	59	ESE	1	0	,,	29.47	748.5	77	96	ESE	1	b
Gutzlaff,	,,	29.63	752.6	88	80	SE	2	b	,,	29.52	749.8	80	96	ESE	2	0
Wenchow,	,,	29.58	751.2	86	75	SSE	1	b	6	29.53	750.0	81	96	SSW	4	b
Foochow,	,,	29.56	750.8	86	84	SSE	2	b	7	29.57	751.1	76	56	SW	2	b
Amoy,	,,	29.50	749.3	90	70	SE	4	b	6	29.59	751.6	81	92	WNW	2	0
Swatow,	,,	29.48	748.8	00	81	SW	2	c	,,	...	...	...	...	...	...	...
Taihoku,	11	29.59	751.5	90	63	W	4	0	5	29.59	751.5	77	89	...	0	b
Taichu,	,,	29.66	753.3	82	...	...	0	r	,,	29.62	752.4	75	...	...	0	0
Tainan,	,,	...	...	...	...	...	...	...	,,	29.62	752.4	75	...	ESE	2	r
Koshun,	,,	...	...	...	...	...	...	...	,,	29.63	752.7	81	...	SW	2	0
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.60	751.8	81	...	S	4	0
Hong Kong,	14	29.57	751.1	91	65	S	3	c	6	29.56	750.8	83	84	SW	3	0
Gap Rock,	,,	29.60	751.8	86	...	WSW	5	c	,,	29.57	751.1	85	...	SW	5	c
Macao,	,,	29.54	750.3	93	67	SW	4	0	,,	29.54	750.3	82	94	SW	4	0
Hoihow,	,,	29.54	750.3	93	68	N	1	b	,,	29.60	751.8	91	68	SW	1	b
Pratas Island,	,,	29.63	752.6	88	73	SW	4	c	6	29.61	752.1	82	87	SW	4	0
Phulien,	15	29.48	748.8	93	57	WSW	4	b	7	29.47	748.5	82	84	SSW	2	0
Tourane,	,,	...	...	...	...	...	...	...	,,	29.60	751.8	79	..	...	0	b
Cape St. James,	,,	29.73	755.3	86	...	SW	4	b	,,	29.82	757.5	77	...	SW	6	0
Baseo,	14	29.63	752.7	86	75	SW	4	0	6	29.65	753.0	82	84	WSW	4	0
Aparri,	,,	29.63	752.7	86	68	NNE	4	0	,,	29.67	753.6	77	98	SW	4	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.69	754.2	84	85	SW	4	0	,,	29.69	754.2	79	91	SSW	2	0
Manila,	,,	29.73	755.1	86	75	SW	6	0	,,	29.71	754.5	81	84	WSW	4	0
Legaspi,	,,	29.69	754.2	90	69	SSW	4	0	,,	29.72	754.8	79	91	SW	2	0
Calbayog,	,,	29.74	755.4	86	71	WSW	4	0	,,	29.76	756.0	79	85	SW	4	0
Puerto Princesa,	,,	29.75	755.7	79	73	NW	4	0	,,	29.78	756.3	77	91	...	0	0
Iloilo,	,,	29.75	755.71	86	75	SW	4	0	,,	29.78	756.3	79	90	S	4	0
Cebu,	,,	29.71	755.1	86	71	S	4	0	,,	29.78	756.3	81	80	SW	4	0
Surigao,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.78	756.3	...	...	SW	4	0	4.22	29.79	756.6	...	...	NW	1	0
Yap,	11.00	29.78	756.3	...	...	WSW	2	0	5	29.84	757.8	...	...	SW	1	b
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Davao,	14	29.80	756.9	88	66	NE	6	b	6	29.82	757.4	80	87	S	4	b

August 20*d*. 16*h*. 21*m*.—Warning to Hong Kong, Coast Ports, &c.: - Typhoon of unknown intensity within 60 miles of Lat. 26° N. Long. 125° E., moving N.

August 21*d*. 11*h*. 00*m*.—Warning to Hong Kong, Coast Ports, &c :—Typhoon filling in Lat. 28° N. Long. 125° E. position uncertain.

August 21*d*. 11*h*. 00*m*.—The depression or typhoon to the north of Ishigaki appears to have filled up.

Depressions are central to the west of Shanghai and over Tongking.

Manila warning. 21*d*. 10*h*. 45*m*.:—Typhoon N. of Meiacosima filling up. Recd. 21*d*. 11*h*. 22*m*.

Shanghai warning. 21*d*. 10*h*. 20*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 27° N. Long. 127° E., stationary or very slow. Recd. 21*d*. 10*h*. 41*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 2·39 inch. Total since January 1st, 64.85 inches, against an average of 61.95 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. or variable winds, moderate; generally overcast, occasional rain.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st August, 1930.								22nd August, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Barometer. at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.61	752.0	...	...	SE	2	...	5	29.80	757.0	...	...	...	0	...
Hokodate,	,,	29.67	753.5	...	...	SSE	1	...	,,	29.76	756.0	...	...	...	0	...
Tokio,	,,	29.72	755.0	...	...	NE	1	...	,,	29.78	756.5	...	...	...	0	...
Kochi,	,,	29.72	755.0	...	...	SE	1	...	,,	29.78	756.5	...	...	...	...	...
Nagasaki,	,,	29.67	753.5	...	...	S	6	...	,,	29.67	753.5	...	...	S	3	...
Kagoshima,	,,	29.72	755.0	...	...	SE	1	...	,,	29.71	754.5	...	...	S	1	...
Oshima,	,,	29.70	754.5	...	...	S	1	...	,,	29.71	754.5	..	...	..	0	...
Naha,	,,	29.70	754.5	...	...	SSE	4	...	,,	29.71	754.5	..	...	SSE	2	...
Ishigakijima,	,,	29.65	753.0	...	...	SW	3	...	,,	29.65	753.0	..	..	S	3	...
Bonin Island,	,,	29.80	757.0	...	...	SSE	1	...	,,	29.78	756.5	...	...	WNW	1	...
Chefoo,	15	29.48	748.8	80	78	E	1	o	6	29.49	749.0	72	95	S	1	o
Shanghai,	14	29.39	746.4	90	66	SSW	1	o	,,	29.63	752.7	70	96	WSW	1	b
Gutzlaff,	,,	29.45	748.0	86	84	S	2	o	,,	29.68	753.9	73	92	NW	4	c
Wenchow,	,,	...	...	...	...	...	...	...	6	29.65	753.0	77	84	NE	4	o
Foochow,	,,	29.53	749.8	88	86	SE	2	b	7	29.63	752.6	82	91	W	2	o
Amoy,	,,	29.49	749.0	86	80	SE	4	b	6	29.57	751.1	80	92	SW	2	b
Swatow,	,,	29.52	749.8	82	92	NNW	2	r	,,	29.51	749.5	80	96	SW	1	c
Taihoku,	11	29.59	751.5	93	59	SW	2	o	5	29.61	752.1	79	91	...	o	b
Taichu,	,,	29.71	754.5	77	...	..	o	r	,,	...	...	73	...	...	o	c
Tainan,	,,	29.68	753.9	77	...	WSW	4	r	,,	29.66	753.3	75	...	SSE	2	r
Koshun,	,,	29.67	753.6	86	...	WSW	4	b	,,	29.65	753.0	79	...	WNW	2	o
Pescadores,	,,	29.63	752.7	79	...	SSW	2	r	,,	29.61	752.1	79	...	SSW	2	o
Hong Kong,	14	29.57	751.1	79	92	W	2	ort	6	29.57	751.1	78	91	...	o	cm
Gap Rock,	,,	29.58	751.3	83	...	WSW	5	o	,,	29.59	751.6	82	...	NW	5	or
Macao,	,,	29.54	750.3	82	97	NNW	2	r	,,	29.55	750.6	77	96	S	2	c
Hoihow,	,,	29.52	749.8	92	71	ENE	1	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.61	752.1	87	75	SW	5	o	6	29.62	752.4	83	87	SW	4	o
Phulien,	15	29.47	748.5	90	69	WSW	2	o	7	29.50	749.4	77	96	N	6	o
Tourane,	,,	29.54	750.3	93	...	N	4	b	,,	29.59	751.5	77	..	...	o	b
Cape St. James,	,,	29.75	755.7	84	...	SW	4	o	,,	29.81	757.2	79	...	SW	4	of
Pasco,	14	...	...	...	...	...	...	...	6	29.67	753.6	81	90	WSW	4	o
Aparri,	,,	29.62	752.4	93	59	NE	4	o	,,	29.68	753.9	75	89	S	4	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	29.71	754.5	79	80	SSW	2	o
Manila,	,,	29.73	755.1	86	68	WSW	4	o	,,	29.76	756.0	79	92	...	o	o
Legaspi,	,,	29.71	754.5	86	78	WSW	4	o	,,	29.75	755.7	79	92	SW	2	o
Caiboyog,	,,	...	...	...	...	...	...	...	,,	29.79	756.6	82	84	SW	4	o
Tacloban,	,,	29.74	755.4	86	78	SE	1	o	,,	29.80	756.9	79	91	NE	2	o
Iloilo,	,,	29.73	755.1	86	71	SW	4	o	,,	29.79	756.6	79	89	S	2	o
Cebu,	,,	...	...	...	...	...	...	...	,,	29.79	756.6	77	91	...	o	o
Surigao,	...	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.74	755.4	...	...	NW	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.78	756.3	...	...	SW	2	o	5	...	...	...	...	...	...	...
Petew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	756.9	90	63	W	6	b	6	29.83	757.7	80	87	...	...	...

August 22*d.* 10*h.* 27*m.*—Depressions are shown over S.W. China and to the north of Chefoo.

Shanghai warning. 21*d.* 21*h.* 15*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 36° N. Long. 127° E., moving N.N.E. Reed. 21*d.* 21*h.* 20*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·26 inch. Total since January 1st, 66.11 inches, against an average of 62.37 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.W. or variable winds, moderate; generally overcast, occasional rain.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd August, 1930.								23rd August, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Humidity.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.60	751·9	69	...	...	0	r	6	29.63	752.6	68	...	N	2	o
Nemuro,	11	29.82	757·5	...	...	N	1	...	5	29.90	759.5	...	...	...	0	...
Hokodate,	,,	29.78	756.5	...	...	SSE	1	...	,,	29.80	757.0	..	...	ESE	2	...
Tokio,	,,	29.76	756.0	...	...	S	1	...	,,	29.82	757.5	...	...	...	0	...
Kochi,	,,	29.76	756.0	...	...	SSW	1	...	,,	29.80	757.0	...	..	...	0	...
Nagasaki,	,,	29.70	754·5	...	...	SW	5	...	,,	29.76	756.0	...	..	SSW	1	...
Kagoshima,	,,	29.72	755.0	...	...	SW	1	...	,,	29.78	756.5	...	..	...	0	...
Oshima,	,,	29.74	755·5	...	...	SSW	1	...	,,	29.78	756.5	..	...	...	...	...
Naha,	,,	29 74	755·5	...	...	S	1	...	,,	29.76	756.0	..	..	SSE	2	...
Ishigakijima,	,,	29.69	754 0	...	...	SSW	2	...	,,	29.73	755.0	..	.	SSW	2	...
Bonin Island,	,,	29.76	756.0	...	...	WNW	1	...	,,	29.75	755·5	...	...	NNW	1	...
Chefoo,	15	29.50	749·3	80	70	N	2	o	6	29.59	751 6	70	91	N	1	b
Shanghai,	14	29.66	753·3	90	86	SSW	1	b	,,	29.72	754 8	72	98	SE	1	b
Gutzlaff,	,,	29.72	754·9	81	71	NW	1	o	,,	29.77	756.1	76	86	S	1	b
Wenchow,	,,	29.68	753·9	81	76	SSE	2	o	6	...	...	...	...	..	...	...
Foochow,	,,	29 65	753.1	86	88	SS	2	o	7	29.76	755·9	78	95	E	1	rf
Amoy,	,,	29.60	751.8	88	73	SSW	4	b	6	29 66	753·3	80	96	SE	2	b
Swatow,	,,	29.55	750 5	86	84	S	2	o	,,	29.70	754·4	78	91	NNW	2	o
Taihoku,	11	29.65	753.0	93	59	...	o	b	5	29.71	754 5	77	98	...	o	r
Taichu,	,,	29.73	755·1	90	...	...	o	r	,,	29.72	754.8	77	...	...	o	o
Tainan,	,,	...	...	...	...	...	...	...	,,	29 69	754.2	77	...	SSE	2	o
Koshun,	,,	...	...	...	...	...	...	...	,,	29 72	754·8	75	...	...	o	o
Pescadores,	,,	..	...	...	...	...	...	...	,,	29.68	753 9	79	...	SW	4	o
Hong Kong,	14	29.60	751 8	80	88	...	o	o	6	29 67	753.6	77	92	...	o	o
Gap Rock,	,,	29.61	752.1	80	...	SW	4	otr	,,	29.66	753·3	81	...	SSE	4	o
Macao,	,,	29.58	751.3	81	94	S	4	o	,,	29.63	752.7	77	98	NNE	2	o
Hoihow,	,,	29 58	751.3	83	84	NW	2	o	,,	29 65	753.1	84	84	S	1	b
Pratas Island,	,,	29.63	752.7	88	76	SSW	5	o	6	29.69	754·1	78	98	SSE	4	or
Phulien,	15	29.55	750.5	84	81	W	2	o	7	29.58	751·3	81		SSW	4	c
Tourane,	,,	29.56	750.9	93	...	N	4	o	,,	29 63	752.6	77	...	...	o	c
Cape St. James,	,,	29.78	756 3	86	...	SW	4	o	,,	29.82	757 5	77	...	WNW	4	bc
Basco,	14	29.67	753.6	84	77	WSW	6	o	6	...	...	...	...	...	...	...
Aparri,	,,	29 67	753.6	90	57	SSE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29 66	753·3	93	57	S	1	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.74	755 4	90	66	SW	4	o	,,	29.80	756.9	79	91	...	o	o
Legaspi,	,,	29.71	754 5	86	78	SSW	2	o	,,	..	...	...	...	...	...	...
Calbayog,	,,	29.74	755·4	90	69	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.74	755·4	86	71	SW	4	o	,,	29.82	757 5	75	94	...	o	b
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.75	755·7	86	61	NW	2	b	,,	29.82	757 5	75	94	S	1	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.75	755 5	77	...	...	o	c
Guam,	12.22	29.72	754.8	...	...	N	4	o	4.22	...	..	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	...	NW	2	b	5	29.82	757·5	...	...	NW	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29 84	757.8	79	...	W	2	c
Labuan,	14	29.81	757.2	88	66	...	...	...	6	29.83	757·7	75	100	NW	7	r

August 23*d*. 10*h*. 15*m*.—A shallow depression covers China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·07 inch. Total since January 1st, 66.18 inches, against an average of 62.79 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	N.E. or variable winds, moderate; fair to showery.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd August, 1930.									24th August, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29 70	754·3	71	...	SSE	3	o		6	29.83	757.6	68	...	SE	4	o	
Nemuro,	11	29.90	759·5	...	...	ESE	1	...		5	29.92	760.0	...	...	ESE	1	...	
Hokodate,	,,	29.80	757·0	...	...	ESE	2	...		,,	...	...	...	...	...	...	...	
Tokio,	,,	29.80	757·0	...	...	S	1	...		,,	29.86	758.5	...	...	...	o	...	
Kochi,	,,	29.82	757 5	...	...	SSE	1	...		,,	29.84	758 0	...	...	...	o	...	
Nagasaki,	,,	29.78	756 5	...	...	W	1	...		,,	29.80	757.0	...	..	ESE	1	...	
Kagoshima,	,,	29.80	757.0	...	...	SE	2	...		,,	29.80	757.0	...	...	...	o	...	
Oshima,	,,	29.78	756.5	...	...	SSE	1	...		,,	29.80	757.0	..	...	...	...	...	
Naha,	,,	29·78	756.5	...	...	S	4	...		,,	29.80	757.0	..	...	S	2	...	
Ishigakijima,	,,	29 76	756.0	...	...	SW	2	...		,,	29.78	756.5	..	..	WSW	2	...	
Bonin Island,	,,	29.74	755·5	...	...	N	1	...		,,	29.71	754·5	...	...	N	1	...	
Chefoo,	15	29 63	752.6	72	85	SE	4	r		6	29.72	754·9	68	91	SE	1	b	
Shanghai,	14	29.73	755·1	93	59	SSE	1	b		,,	29.78	756.3	73	100	SE	1	b	
Gutzlaff,	,,	29.79	756.6	83	75	SSE	2	b		,,	29.84	757 9	77	95	SSE	1	b	
Wenchow,	,,	29.75	755 7	82	74	SSE	1	b		6	...	...	...	...	...	...	...	
Foochow,	,,	29·76	755·9	86	85	E	1	b		7	29.82	757.4	80	91	...	o	o	
Amoy,	,,	29.68	753·9	80	87	SE	4	o		6	29.69	754·1	78	92	S	2	o	
Swatow,	,,	29.61	752.1	83	88	ESE	2	c		,,	29 63	752.6	78	100	ESE	2	c	
Taihoku,	11	29.75	755·7	84	81	...	o	o		5	29.80	756 9	73	96	...	o	o	
Taichu,	,,	29·78	756 5	82	...	...	o	o		,,	29.81	757·2	73	...	...	o	o	
Tainan,	,,	29·74	755·4	84	...	SE	2	o		,,	...	...	...	...	...	...	...	
Koshun,	,,	29·76	756.0	84	...	WSW	2	o		,,	...	...	...	...	...	...	...	
Pescadores,	,,	29·74	755·4	77	...	S	4	r		,,	...	...	...	...	...	...	...	
Hong Kong,	14	29 66	753·3	80	88	E	3	o		6	29.71	754 6	78	96	...	o	cm	
Gap Rock,	,,	29 68	753·9	82	...	E	4	o		,,	29 71	754.6	81	...	SW	4	or	
Macao,	,,	29.65	753.0	84	85	SE	2	o		,,	29.68	753 9	79	95	...	o	o	
Hoihow,	,,	29.61	752.1	82	92	SSE.	2	r		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29·71	755·1	82	83	SSW	2	o		6	29.75	755.6	79	84	SSE	3	o	
Phulien,	15	29·55	750 6	86	78	SSE	1	o		7	29.62	752.5	77	..	E	4	c	
Tourane,	,,	29 59	751·5	96	...	N	6	o		,,	29 68	754.0	79	...	...	o	c	
Cape St. James,	,,	29·78	756.3	86	...	SW	2	b		,,	...	...	...	...	...	...	...	
Basco,	14	29·73	755 1	86	78	SSW	2	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29·73	755·1	90	66	ENE	4	o		,,	29.80	756.9	75	91	S	4	o	
Tuguegarao,	,,	29·71	754 5	90	63	...	o	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29·75	755·7	86	71	SW	4	o		,,	...	...	...	...	...	...	...	
Manila,	,,	29·76	756.0	86	71	WSW	4	o		,,	29 81	757 2	75	94	E	1	o	
Legaspi,	,,	29·74	755·4	90	69	SW	2	o		,,	..	...	...	...	...	...	...	
Calboyog,	,,	29·75	755 7	90	66	WSW	2	b		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29·75	755·7	93	61	SE	4	o		,,	...	...	...	...	...	...	...	
Hoilo,	,,	29·76	756.0	86	68	SSW	4	o		,,	...	...	...	...	...	...	...	
Cebu,	,,	29·76	756.0	86	68	S	2	b		,,	...	..	...	...	...	...	...	
Surigao,	...	...	...	...	...	...	...	...		,,	29.82	757 5	75	92	S	1	b	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.74	755·4	...	...	NW	1	r		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.75	755·7	...	...	N	2	o		5	...	...	...	...	...	...	...	
Pelew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.82	757 4	83	75	W	6	b		6	...	...	...	...	...	...	...	

August 24*d.* 10*h.* 35*m.*— A shallow depression covers China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·02 inch. Total since January 1st, 66.20 inches, against an average of 63.20 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	S.E. or variable winds, moderate; generally overcast, occasional rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	25th August, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.86	758 5	69	...	SE	5	o	6	29.90	759.5	67	...	SE	3	o
Nemuro, ...	11	29.90	759.5	...	...	SSE	1	...	5	29.92	760.0	...	...	SE	1	...
Hokodate, ...	,,	29.84	758.0	...	...	SSE	1	...	,,	29.84	758.0	..	..	ENE	1	...
Tokio, ...	,,	29.84	758 0	...	...	N	1	...	,,	29.86	758.5	...	..	NNW	1	...
Kochi, ...	,,	29.82	757 5	...	...	...	o	...	,,	29.84	758.0	...	..	...	..	...
Nagasaki, ...	,,	29.82	757.5	...	...	SSE	2	...	,,	29.88	759 0	..	..	...	o	...
Kagoshima, ...	,,	29.84	758.0	...	...	...	...	...	,,	29.84	758.0	...	..	...	o	...
Oshima, ...	,,	29.82	757.5	...	...	...	o	...	,,	29.82	757.5	..	...	...	o	...
Naha, ...	,,	29.84	758 0	...	...	SW	2	...	,,	29.84	758.0	...	...	SW	1	...
Ishigakijima, ...	,,	29.82	757.5	...	...	SW	1	...	,,	29.84	758.0	..	.	...	o	...
Bonin Island, ...	,,	29 67	753.5	...	...	N	1	...	,,	29.63	752.5	...	...	..	o	...
Chefoo, ...	15	29.77	756.1	82	75	ENE	1	b	6	29 80	756.9	72	95	E	1	o
Shanghai, ...	14	20.81	757 2	93	61	SE	1	b	,,	29.82	757.5	73	98	ESE	1	b
Gutzlaff, ...	,,	29.87	758.7	83	83	SE	1	b	,,	29.89	759.2	77	95	SE	2	o
Wenchow, ...	,,	29.82	757.5	82	84	SSE	1	b	6	29.87	758.7	79	91	SSW	2	b
Foochow, ...	,,	29.81	757.7	84	83	S	1	b	7	29.77	756.1	81	91	...	o	b
Amoy, ...	,,	29.73	755.1	84	79	SE	4	o	6	29.81	757.2	78	92	S	1	b
Swatow, ...	,,	29.69	754.1	83	88	S	2	c	,,	29.75	755.6	76	96	SE	1	o
Taihoku, ...	11	29.82	757.5	82	81	...	o	r	5	29 85	758.1	73	98	...	o	b
Taichu, ...	,,	29.81	757.2	86	...	...	o	o	,,	29.87	758.7	72	...	...	o	b
Tainan, ...	,,	29.80	756.9	82	...	S	2	r	,,	29.84	757.8	73	...	ESE	2	o
Koshun, ...	,,	29.81	757.2	84	...	...	o	o	,,	29.84	757 8	73	...	...	o	b
Pescadores, ...	,,	29.79	756.6	79	...	S	4	r	,,	29.82	757 5	77	...	ESE	2	o
Hong Kong, ...	14	29.72	754 9	78	90	S	2	o	6	29 76	755.9	77	92	...	o	o
Gap Rock, ...	,,	29.72	754.9	78	...	SSW	4	o	,,	29.77	756.1	80	...	SW	4	o
Macao, ...	,,	29.71	754 5	82	84	W	4	o	,,	29.73	755.1	73	100	WSW	2	r
Hoihow, ...	,,	29 57	751.1	89	77	SW	1	c	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29 76	755.9	85	79	SSW	3	o	6	29 80	756.9	77	89	SSW	2	or
Phulien, ...	15	29.60	751.8	84	81	SSE	2	o	7	29.65	753.0	81	..	SSE	4	of
Tourane, ...	,,	29.62	752.4	93	...	NNW	7	o	,,	29 69	754.2	81	...	SE	2	r
Cape St. James,	,,	..	...	...	...	...	...	...	,,	29.84	757.8	77	...	SW	2	c
Basco, ...	14	29.78	756.3	90	81	WSW	4	o	6	29.82	757.5	75	94	SSW	1	o
Aparri, ...	,,	29 76	756.0	86	71	NE	2	o	,,	29.82	757.5	77	94	S	2	o
Tuguegarao, ...	,,	29.75	755.7	90	82	NE	1	o	,,	...	...	...	...	...	...	...
Vigan, ...	,,	29.79	756 6	82	90	SW	1	o	,,	...	..	...	...	...	...	...
Manila, ...	,,	29.76	756.0	90	69	W	2	o	,,	29 81	757 2	75	94	NE	1	o
Legaspi, ...	,,	29.74	755.4	90	72	ESE	2	o	,,	29.81	757.2	75	96	...	o	b
Calboyog, ...	,,	29.76	756.0	90	69	WSW	4	b	,,	29 82	757.5	73	94	N	2	o
Tacloban, ...	,,	29.74	755.4	90	63	SE	2	o	,,	29 85	758.1	77	92	NW	2	b
Iloilo, ...	,,	29.75	755 7	90	72	SW	4	o	,,	29 84	757.8	75	91	NE	1	b
Cebu, ...	,,	29.75	755.7	86	65	...	o	b	,,	29 82	757.5	79	90	...	c	o
Surigao, ...	...	29.75	755.7	86	65	NW	2	b	,,	29.82	757 5	75	96	S	1	o
Saipan, ...	11.00	...	...	...	...	...	...	...	5	...	..	...	...	...	...	...
Guam, ...	12.22	29.71	754.5	...	...	NW	1	b	4.22	29.75	755.7	...	...	E	1	b
Yap, ...	11.00	29.75	755.7	...	...	W	2	o	5	29 80	756.9	...	...	W	1	b
Ponape, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan, ...	14	29.81	757.2	86	68	N	6	b	6	29.84	757.9	77	86	E	6	b

August 25*d.* 10*h.* 51*m.*—Pressure is low over China generally; a depression covers Tongking.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·27 inch. Total since January 1st, 66.47 inches, against an average of 63.61 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	S. or variable winds, moderate; cloudy, occasional rain.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th AUGUST, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	26th AUGUST, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.94	760.4	67	...	SE	3	0	6	29.96	760.9	66	...	SE	3	c
Nemuro,	11	29.92	760.0	...	...	SE	1	...	5	29.80	757.0	...	...	S	1	...
Hokodate,	,,	29.84	758 0	...	...	...	0	...	,,	29.78	756.5	...	...	NE	1	...
Tokio,	,,	29.82	757 5	...	...	N	1	...	,,	29 80	757.0	...	...	N	1	...
Kochi,	,,	29.82	757.5	...	...	...	0	...	,,	29.82	757.5	...	...	...	0	...
Nagasaki,	,,	29.84	758.0	...	...	SW	1	...	,,	29.84	758.0	...	...	...	0	...
Kagoshima,	,,	29.82	757.5	...	...	SE	1	...	,,	29.80	757.0	...	...	...	0	...
Oshima,	,,	29 80	757 0	...	...	NNE	1	...	,,	29.78	756.5	...	...	...	0	...
Naha,	,,	29.82	757.5	...	...	W	1	...	,,	29.80	757 0	...	...	...	0	...
Ishigakijima,	,,	29.86	758.5	...	...	WSW	1	...	,,	29.82	757 5	...	..	...	0	...
Bonin Island,	,,	29 63	752.5	...	...	NNW	1	...	,,	29.65	753.0	...	...	...	0	...
Chefoo,	15	29.76	755.9	84	83	E	2	o	6	29.63	752.6	78	86	S	2	o
Shanghai,	14	29.80	756 9	90	60	SE	2	b	,,	29.78	756.3	75	96	SE	1	b
Gutzlaff,	,,	29.86	758.4	83	83	SE	4	o	,,	29.82	757 4	78	95	SE	4	o
Wenchow,	,,	29.85	758.1	82	81	S	2	b	6	29.81	757.2	79	91	SSW	1	b
Foochow,	,,	29.84	757 9	84	79	SE	2	b	7	29 85	758.2	81	83	S	4	b
Amoy,	,,	29.80	756.9	84	79	SE	4	b	6	29.83	757.7	78	92	SSE	2	c
Swatow,	,,	29.77	756.1	82	92	SE	2	c	,,	29.75	755.6	77	96	SW	1	c
Taihoku,	11	29.85	758.1	90	60	NW	2	b	5	29.82	757.5	75	94	S	2	b
Taichu,	,,	29.88	759.0	90	...	...	0	b	,,	29 85	758.1	75	...	...	0	b
Tainan,	,,	29 87	758.7	90	...	SSW	2	b	,,	29 82	757.5	75	...	..	0	b
Koshun,	,,	29.86	758.4	86	...	WSW	2	b	,,	29.81	757.2	77	...	...	...	...
Pescadores,	,,	29 86	758.4	86	...	NW	2	b	,,	29.82	757 5	79	...	SSE	2	b
Hong Kong,	14	29.79	756.6	79	82	S	2	o	6	29 81	757 2	76	94	E	2	c
Gap Rock,	,,	29.79	756 6	80	...	SW	4	c	,,	29.81	757.2	81	...	SSE	3	c
Macao,	,,	29.65	753.0	79	95	SW	4	o	,,	29.76	756.0	79	95	ESE	2	b
Hoihow,	,,	29.79	756 6	75	95	SE	1	r	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.82	757.4	84	79	SSE	2	or	6	29.83	757.7	74	95	...	0	hc
Phulien,	15	29 67	753.6	79	95	ENE	4	r	7	29.74	755.4	87	94	S	4	o
Tourane,	,,	29.72	754.8	90	...	SSE	2	o	,,	29.76	756.0	75	...	...	0	o
Cape St. James,	,,	29.79	756.6	86	...	SW	1	o	,,	29.85	758.1	77	...	SSW	2	b
Basco,	14	..	...	...	...	...	...	...	6	29.81	757.2	77	94	W	1	b
Aparri,	,,	29 79	756.6	90	63	NE	4	o	,,	29.82	757.5	77	96	...	0	r
Tuguegarao,	,,	29.81	757.2	90	63	S	1	o	,,	29.80	756.9	77	92	SE	1	o
Vigan,	,,	29.78	756.3	86	71	NW	4	o	,,	29.79	756.6	75	88	SE	1	b
Manila,	,,	29.78	756 3	90	63	W	4	o	,,	29 81	757.2	75	91	NNE	1	o
Legaspi,	,,	29.78	756 3	90	66	S	2	b	,,	29 78	756 3	75	96	SE	1	b
Calboyog,	,,	29.78	756.3	90	60	WSW	4	b	,,	29.80	756.9	73	94	N	2	b
Tacloban,	,,	29.75	755.7	90	57	SE	2	o	,,	29.81	757.2	77	86	NW	2	b
Iloilo,	,,	29.76	756.0	90	60	E	2	o	,,	29.80	756.9	75	94	...	0	o
Cebu,	,,	29.74	755.4	90	63	NE	4	b	,,	29 78	756.3	79	90	...	0	o
Surigao,	...	29.75	755 7	86	65	N	2	b	,,	29.70	756.6	...	...	SW	1	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.78	756 4	78	...	SE	1	b
Guam,	12.22	29.73	755.1	...	...	NW	2	o	4.22	29.76	756.0	...	...	E	1	b
Yap,	11.00	29.75	755.7	...	...	WSW	2	o	5	29 79	756.6	...	...	W	1	b
Pelew,	,,	...	...	...	...	...	...	...	,,	29 80	756 9	78	...	W	2	bc
Labuan,	14	29.83	757.7	88	66	N	4	b	6	29.82	757.4	77	94	NE	6	o

August 26*d.* 10*h.* 50*m.*— Pressure is relatively low near the Bonins and to the west of Korea.

Pressure gradients are shallow over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·03 inch. Total since January 1st, 66.50 inches, against an average of 64.02 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, S.E. or variable winds; fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th August, 1930.								27th August, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.95	760.8	66	...	SE	4	o	6	29.98	761.4	66	...	SE	3	o
Nemuro, ...	11	29.82	757.5	...	...	NE	2	...	5	30.14	765.5	...	...	ENE	2	...
Hokodate, ...	,,	29.78	756.5	...	...	S?	1	...	,,	30.00	762 o	...	...	ESE	4	...
Tokio, ...	,,	29.78	756.5	...	...	NNE	1	...	,,	29.86	758.5	...	...	...	o	...
Kochi, ...	,,	29 80	757 o	...	...	SE	1	...	,,	29.86	758.5	...	...	...	o	...
Nagasaki, ...	,,	29.82	757.5	...	...	SE	1	...	,,	29.86	758.5	...	...	...	...	...
Kagoshima, ...	,,	29.78	756.5	...	...	S	1	...	,,	29.86	758.5	...	...	WNW	1	...
Oshima, ...	,,	29.78	756 5	...	...	NE	1	...	,,	29.82	757.5	...	...	...	o	...
Naha, ...	,,	...	...	...	...	...	...	...	,,	29.84	758.0	...	...	NNE	1	...
Ishigakijima, ...	,,	...	...	...	...	...	...	...	,,	29 84	758.0	...	...	NNE	1	...
Bonin Island,...	,,	29.67	753.5	...	...	W	1	...	,,	29.76	756.0	...	...	SW	1	...
Chefoo, ...	15	29.75	755.6	73	92	NW	8	o	6	30.36	771.1	67	95	NW	1	o
Shanghai, ...	14	29.78	756 3	90	50	NNE	1	b	,,	29.85	758.1	77	98	ESE	1	b
Gutzlaff, ...	,,	29.84	757.9	86	76	SE	2	b	,,	29.90	759.4	78	95	N	1	o
Wenchow, ...	,,	29.78	756.3	82	81	SSE	1	b	6	29 86	758 4	81	96	SSW	1	b
Foochow, ...	,,	29.79	756 6	88	76	SSE	2	b	7	29.86	758.4	82	91	NE	1	b
Amoy, ...	,,	29.77	756.1	86	72	SE	4	b	6	29.80	756 9	80	92	SSW	2	b
Swatow, ...	,,	29.75	755.6	86	84	SW	2	b	,,	29 87	758.7	79	96	SW	1	c
Taihoku.	11	29.82	757.5	90	64	W	2	b	5	29 85	758.1	75	89	...	o	b
Taichu, ...	,,	29.81	757.2	90	...	...	o	b	,,	29.87	758.7	75	...	...	o	b
Tainan, ...	,,	29.82	757.5	90	...	NW	2	b	,,	29.82	757.5	75	...	NE	2	b
Koshun.	,,	29.82	757 5	00	...	...	o	b	,,	29.82	757.5	73	...	...	o	b
Pescadores, ...	,,	29.82	757.5	86	...	SW	2	b	,,	29.82	757 5	79	...	SW	2	b
Hong Kong, ...	14	29.80	756 9	88	63	W	2	b	6	29.83	757 7	78	95	...	o	cm
Gap Rock, ...	,,	29.83	757.7	83	...	SE	3	b	,,	29.83	757.7	82	...	S	3	c
Macao, ...	,,	29.79	756.6	93	74	SSE	2	b	,,	29.79	756.6	79	92	NNW	2	of
Hoihow, ...	,,	29.76	756.0	79	91	SE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,...	,,	29 83	757.7	88	74	SSW	1	bc	6	29.83	757.7	79	92	SSW	1	b
Phulien, ...	15	29.72	754.8	81	94	SSE	4	o	7	29.79	756.6	77	92	ENE	4	r
Tourane, ...	,,	29.73	755.1	90	...	N	4	o	,,	29.80	756.9	73	...	...	o	b
Cape St. James,	,,	29.81	757.2	86	...	SSW	6	o	,,	29.88	759.0	75	...	SW	2	b
Hasey.	14	29.75	755 7	86	71	SW	2	b	6	...	...	...	...	...	...	...
Aparri, ...	,,	29 76	756.0	90	66	NE	2	o	,,	29.79	756.6	77	91	...	o	o
Tuguegarao, ...	,,	29 76	756.0	82	92	...	o	o	,,	29.78	756 3	75	94	...	o	o
Vigan, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila, ...	,,	29.78	756.3	81	84	...	o	o	,,	29.79	756.6	75	92	...	o	o
Legaspi, ...	,,	29.75	755.7	82	77	NNW	2	o	,,	...	...	...	...	...	...	...
Calbayog, ...	,,	29.76	756.0	81	73	WSW	4	o	,,	...	...		...	...	...	...
Tacloban, ...	,,	...	...	...	...	...	...	...	,,	29.78	756.3	77	88	N	1	b
Iloilo, ...	,,	29.74	755.4	90	63	SW	4	o	,,	29.78	756.3	75	96	NE	2	b
Cebu.	,,	29.73	755.1	82	77	NW	2	o	,,	29.78	756.3	77	88	...	o	b
Surigao, ...	...	29.72	754.8	86	56	NW	2	b	,,	29.78	756 3	75	92	S	1	b
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29 81	757.2	78	...	...	o	c
Guam, ...	12.22	29.75	755 7	...	...	SW	4	o	4.22	..	...	...	...	...	...	...
Yap.	11.00	29.76	756.0	...	...	NW	2	o	5	29.82	757.5	...	...	WSW	1	o
Pelew, ...	,,	...	...	...	...	...	...	...	,,	29.79	756.6	79	...	W	1	b
Lawian, ...	14	29.80	756.9	88	76	W	4	b	6	29.83	757.7	81	95	SW	6	b

August 27d. 10h. 12m.—Pressure is high over N. Japan. The depressions over Tongking and to the east of Shantung have filled up.

Pressure gradients are shallow from mid-Japan to the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 66.50 inches, against an average of 64.42 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, S.W. or variable winds; fine.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th August, 1930.									28th August, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Humidity.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.02	762.4	68	...	SE	4	o		6	30.21	767.4	64	...	...	o	o	
Nemuro,	11	29.78	756.5	...	...	ENE	2	...		5	30.28	769.0	...	...	E	1	...	
Hokodate,	,,	30.08	764.0	...	...	ESE	5	...		,,	30.16	766.6	...	...	ESE	3	...	
Tokio,	,,	29.00	759 5	...	...	ENE	1	...		,,	30.10	764 5	...	...	NW	1	...	
Kochi,	,,	29.88	759 0	...	...	SE	1	...		,,	30.00	762 0	...	...	...	o	...	
Nagasaki,	,,	29.88	759.0	...	...	WSW	1	...		,,	29.96	761.0	...	...	SSE	1	...	
Kagoshima,	,,	29.86	758 5	...	...	SE	1	...		,,	29.96	761.0	...	...	...	o	...	
Oshima,	,,	29 86	758.5	...	...	NNE	1	...		,,	29.92	760.0	...	...	...	o	...	
Naha,	,,	29.88	759 0	...	...	NNW	1	...		,,	29.92	760.0	...	...	NE	1	...	
Ishigakijima,	,,	20.86	758 5	...	...	NE	1	...		,,	29 90	759.5	..	..	ENE	1	...	
Bonin Island,	,,	29.78	756 5	...	...	WSW	1	...		,,	29.86	758.5	...	...	...	o	...	
Chefoo,	15	29.92	759 9	80	78	N	4	o		6	29.71	754.6	70	91	...	o	o	
Shanghai,	14	29.86	758.4	86	61	E	1	o		,,	29.88	759.0	77	98	E	1	o	
Gutzlaff,	,,	29.90	759 4	86	76	NE	1	o		,,	29.94	760 5	78	95	S	1	o	
Wenchow,	,,	...	...	...	...	...	...	...		6	29.93	760.2	79	90	SSW	1	b	
Foochow,	,,	29.87	758.7	88	80	...	o	o		7	29.91	759.7	83	91	..	o	r	
Amoy,	,,	29.79	756 6	86	76	SE	4	b		6	29 87	758.7	80	92	ENE	1	b	
Swatow,	,,	29.75	755.6	85	88	S	2	b		,,	29.81	757.2	77	100	NE	2	o	
Taihoku,	11	29.86	758.4	90	66	...	o	b		5	29 92	759 9	...	...	...	o	o	
Taichu,	,,	29.87	758.7	90	...	...	o	b		,,	29.91	759 6	77	...	...	o	o	
Tainan,	,,	29.85	758.1	90	...	NNW	2	b		,,	29.87	758.7	77	...	...	o	b	
Koshun,	,,	29.85	758.1	86	...	...	o	b		,,	29.87	758.7	77	...	..	o	b	
Pescadores,	,,	29.85	758.1	86	...	SSW	2	b		,,	29 88	759 0	77	...	...	o	b	
Hong Kong,	14	29.81	757.2	87	72	SSW	2	c		6	29 85	758.2	79	92		o	lm	
Gap Rock,	,,	20.84	757.9	83	...	SW	3	c		,,	29 86	758.4	82	...	WNW	3	o	
Macao,	,,	20.80	756.9	93	67	SW	2	o		,,	29.82	757.5	79	91	...	o	b	
Hoihow,	,,	29.78	756.5	90	68	ENE	1	b		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.84	757.9	88	72	NW	1	b		6	29 87	758 7	81	86	N	1	bc	
Phulien,	15	29.76	756.0	86	75	S	4	o		7	29.86	758.4	77	92	S	6	r	
Tourane,	,,	29.75	755.7	90	...	N	4	b		,,	29.84	757.8	72	...	...	o	b	
Cape St. James,	,,	29.82	757.5	84	...	W	2	b		,,	29 88	759.0	79	...	NW	2	o	
Basco,	14	29.79	756.6	86	78	NE	4	o		6	29.85	758.1	81	87	E	2	o	
Aparri,	,,	29.79	756.6	86	71	NE	2	o		,,	29.84	757 8	75	92	S	2	o	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	...	...	...		,,	29.79	756.6	75	91	SSE	1	o	
Manila,	,,	29.79	756 6	82	81	ESE	2	o		,,	29 82	757.5	73	94	NE	1	b	
Legaspi,	,,	29.73	755.1	90	69	NNE	2	o		,,	29.80	756.9	75	96	...	o	o	
Calbayog,	,,	...	...	...	...	...	...	...		,,	29 82	757.5	75	96	N	2	b	
Tacloban,	,,	29.74	755.4	90	66	S	2	o		,,	29.84	757.8	79	89	NW	2	o	
Hollo,	,,	29.74	755.4	90	57	SW	4	o		,,	29.82	757.5	77	91	NE	1	b	
Cebu,	,,	...	...	...	...	...	...	...		,,	29 81	757 2	79	91	NE	1	b	
Surigao,	...	29.73	755.1	86	65	NW	2	b		,,	29 81	757.2	75	94	S	1	o.	
Saipan,	11.00	..	...	...	...	...	...	...		5	29 82	757 5	80	...	ENE	2	bo	
Guam,	12.22	29.79	756.6	...	...	N	4	r		4.22	..	...	...	...	...	...	...	
Yap,	11.00	29.78	756.3	...	...	NNW	1	o		5	29.81	757.2	...	...	NNE	2	o	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.84	757 9	78	...	NNW	3	r	
Labuan,	14	29.81	757.2	88	62	W	4	b		6	29.83	757.7	80	87	E	4	o	

August 28*d.* 10*h.* 25*m.*— Pressure is abnormally high to the north of Tokio. Pressure gradients are shallow over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 66.50 inches, against an average of 64.81 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, N.E. or variable winds.
2.—South coast of China between Hong Kong and Lamocks,	Light, Westerly or variable winds; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	28TH AUGUST, 1930.								29TH AUGUST, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	HUMIDITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)
Vladivostock,	12	30.09	764.4	74	...	...	0	c	6	30.06	763.5	67	...	...	0	b
Nemuro,	11	30.24	768.0	...	...	SE	4	...	5	30.14	765.5	...	...	SE	1	...
Hokodate,	,,	30.28	769.0	...	...	ESE	3	...	,,	30.06	763.5	..	...	E	1	...
Tokio,	,,	30.10	764.5	...	...	ENE	2	...	,,	30.08	764.0	...	...	N	1	...
Kochi,	,,	30.00	762.0	...	...	SSE	1	...	,,	30.04	763.0	...	...	W	1	...
Nagasaki,	,,	29.98	761.5	...	...	SW	1	...	,,	29.98	761.5	..	...	SSE	2	...
Kagoshima,	,,	29.98	761.5	...	...	SE	1	...	,,	30.02	762.5	...	...	...	0	...
Oshima,	,,	29.94	760.5	...	...	SSE	1	...	,,	29.94	760.5	..	...	...	0	...
Naha,	,,	29.96	761.0	...	...	W	1	...	,,	29.94	760.5	..	...	...	0	...
Ishigakijima,	,,	29.92	760.0	...	...	SSE	1	...	,,	29.94	760.5	..	.	NE	1	...
Bonin Island,	,,	29.86	758.5	...	...	NNE	1	...	,,	29.88	759.0	...	...	NE	1	...
Chefoo,	15	29.46	761.0	76	82	NW	1	0	6	29.91	759.7	71	80	NE	1	b
Shanghai,	14	29.88	759.0	90	69	ENE	1	0	,,	29.97	761.1	72	92	NW	2	0
Gutzlaff,	,,	29.94	760.5	82	87	ESE	2	0	,,	30.00	762.0	75	92	NW	4	0
Wenchow,	,,	29.91	759.6	82	84	S	2	b	6	...	...	...	...	...	...	...
Foochow,	,,	29.92	759.9	86	76	SSE	2	b	7	29.98	761.4	82	87	E	2	0
Amoy,	,,	29.86	758.4	86	65	SE	4	bf	6	29.92	759.9	78	86	WSW	4	b
Swatow,	,,	...	..	86	88	S	2	b	,,	29.86	758.4	79	96	NE	1	c
Taikoku,	11	29.89	759.3	93	59	NE	2	b	5	...	...	77	100	...	0	b
Taichu,	,,	29.92	759.9	86	...	...	0	b	,,	29.95	760.8	73	...	...	0	b
Tainan,	,,	29.91	759.6	90	...	NW	2	b	,,	29.92	759.9	73	...	E	2	0
Koshun,	,,	...	...	...	...	...	...	...	,,	29.92	759.9	77	...	...	0	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.92	759.9	77	...		0	b
Hong Kong,	14	29.85	758.1	86	69	E	3	c	6	29.90	759.4	78	90	E	1	c
Gap Rock,	,,	29.88	758.9	84	...	WSW	2	c	,,	29.90	759.4	83	...	ENE	3	c
Macao,	,,	29.84	757.9	90	66	SE	2	b	,,	29.87	759.7	79	89	E	2	b
Hoihow,	,,	29.82	757.4	87	81	E	1	b	,,	...	...	...	...	..	...	...
Pratas Island,	,,	29.87	758.7	88	72	NE	2	c	6	29.89	759.2	82	91	ENE	3	0
Phulien,	15	29.82	757.3	90	72	SE	4	b	7	29.89	759.3	77	...	ENE	2	0
Tourane,	,,	29.79	756.6	86	...	SE	4	b	,,	29.84	757.8	77	...	...	0	0
Cape St. James,	,,	29.84	757.8	86	...	SE	2	b	,,	29.88	759.0	75	...	NE	2	b
Basco,	14	29.84	757.8	86	78	SE	2	0	6	...	...	...	...	...	...	...
Aparri,	,,	29.81	757.2	84	77	SE	2	r	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.80	756.9	90	66	NW	1	0	,,	...	...	...	...	...	...	...
Vigan,	,,	29.79	756.6	86	75	WSW	2	0	,,	29.85	758.1	79	92	SW	1	0
Manila,	,,	29.81	757.2	81	84	NNW	4	r	,,	29.85	758.1	75	94	NNE	1	0
Legaspi,	,,	29.79	756.6	90	69	NNE	2	0	,,	29.81	757.2	81	92	...	0	b
Calbovog,	,,	29.78	756.3	90	63	SW	4	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.79	756.6	84	77	NE	2	0	,,	29.85	758.1	77	94	NW	2	b
Iloilo,	,,	29.78	756.3	90	63	SSW	4	b	,,	29.84	757.8	79	91	NE	2	0
Cebu,	,,	29.76	756.0	85	91	S	2	0	,,	29.81	757.2	79	96	...	0	0
Surigao,	...	29.76	756.0	86	65	W	2	b	,,	29.81	757.2	77	94	S	1	0
Saipan,	11.00	...	...	...	...	...	...	...	5	29.80	756.9	79	...	ENE	2	bc
Guam,	12.22	29.76	756.0	...	...	E	4	b	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	...	NE	2	0	5	29.81	757.2	...	...	N	2	0
Pelew,	,,	...	..	...	...	..	...	...	,,	29.83	757.7	77	...	SW	1	c
Latuan,	14	29.81	757.2	86	68	W	6	b	6	29.83	757.7	74	100	SW	2	0

August 29*d*. 10*h*. *com.*— The anticyclone central over N. Japan has weakened, but a tongue of relatively high pressure extends south-westward to S.W. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 66.50 inches, against an average of 65.19 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	Light easterly or variable winds, fine.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th August, 1930.								30th August, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.01	762.2	70	...	...	0	0	6	29.84	757.9	66	...	...	0	b
Nemuro,	11	30.14	765.5	...	...	S	3	...	5	30.00	762.0	...	...	ESE	1	...
Hokodate,	,,	30.02	762.5	...	...	E	1	...	,,	29.76	756.0	...	...	ENE	1	...
Tokio,	,,	30.02	762.5	...	...	ESE	1	...	,,	29.94	760.5	...	...	S	1	...
Kochi,	,,	29.98	761.5	...	...	SE	1	...	,,	29.92	760.0	...	...	...	0	...
Nagasaki,	,,	29.94	760.5	...	...	S	1	...	,,	29.86	758.5	...	...	SW	2	...
Kagoshima,	,,	29.96	761.0	...	...	SE	1	...	,,	29.92	760.0	...	...	...	0	...
Oshima,	,,	29.94	760.5	...	...	NNE	1	...	,,	29.92	760.0	...	...	...	0	...
Naha,	,,	...	...	...	...	...	...	...	,,	29.92	760.0	...	...	...	0	...
Ishigakijima,	,,	...	...	...	...	...	...	...	,,	29.92	760.0	...	...	...	0	...
Bonin Island,	,,	29.88	759.0	...	...	NNE	1	...	,,	29.88	759.0	...	...	...	...	...
Chefoo,	15	29.90	759.5	92	83	N	2	b	6	29.93	760.2	70	91	SW	1	b
Shanghai,	14	29.93	760.2	82	70	WSW	1	0	,,	...	...	...	...	...	...	...
Gutzlaff,	,,	30.00	764.0	84	72	NNW	2	0	,,	...	...	...	...	...	...	...
Wenchow,	,,	29.93	760.2	84	81	SSE	1	b	6	29.94	760.5	79	91	...	0	b
Foochow,	,,	29.94	760.5	90	81	E	1	b	7	29.97	761.2	84	87	...	0	b
Amoy,	,,	29.86	758.4	86	76	SE	4	b	6	...	...	...	...	...	...	...
Swatow,	,,	29.84	757.9	88	74	S	2	b	,,	29.85	758.2	80	96	SW	1	c
Taihoku,	11	29.93	760.2	90	63	N	2	b	5	29.93	760.2	75	89	...	0	0
Taichu,	,,	29.97	761.1	90	...	...	0	b	,,	29.94	760.5	75	...	...	0	b
Tainan,	,,	...	...	...	...	...	...	...	,,	29.89	759.3	77	...	...	0	0
Koshun,	,,	...	...	...	...	...	...	...	,,	29.91	759.6	75	...	...	0	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.91	759.6	77	...		0	b
Hong Kong,	14	29.89	759.2	85	77	E	3	c	6	29.89	759.2	80	91	E	1	c
Gap Rock,	,,	29.91	759.7	84	...	ENE	3	b	,,	29.90	759.4	83	...	ESE	2	c
Macao,	,,	29.87	758.7	90	72	SE	2	b	,,	29.87	759.7	79	95	SE	2	0
Hoihow,	,,	29.86	758.4	80	87	SE	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.89	759.3	86	81	ESE	3	0	6	29.90	759.4	81	88	E	2	b
Phulien,	15	29.84	757.8	90	66	SSE	4	b	7	29.88	759.0	79	...	E	4	b
Tourane,	,,	29.84	757.8	82	...	SE	2	0	,,	29.89	759.3	73	...	...	0	b
Cape St. James,	,,	29.85	758.1	84	...	E	2	b	,,	29.87	758.7	75	92	E	4	bc
Baseo,	14	29.85	758.1	90	72	SE	2	0	6	29.87	758.7	75	94	E	1	b
Aparri,	,,	29.82	757.5	90	66	NE	4	b	,,	29.86	758.4	77	94	...	0	0
Tuguegarao,	,,	29.80	756.9	86	88	S	1	0	,,	29.85	758.1	77	87	...	0	0
Vigan,	,,	29.86	758.4	86	68	NNW	4	0	,,	29.84	757.8	79	94	SSE	2	0
Manila,	,,	29.80	756.9	86	65	WSW	2	0	,,	29.85	758.1	77	92	ESE	1	0
Legaspi,	,,	29.81	757.2	81	90	NNE	1	0	,,	29.85	758.1	77	96	...	0	b
Calbayog,	,,	29.84	757.8	77	57	NW	1	r	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.79	756.6	79	80	S	1	0	,,	29.86	758.4	77	94	NW	1	0
Iloilo,	,,	29.78	756.3	81	87	NE	4	0	,,	29.87	758.7	75	92	NE	2	0
Cebu,	,,	29.81	757.2	75	56	SE	1	0	,,	...	...	...	...	...	...	...
Surigao,	...	29.80	756.9	77	91	...	0	0	,,	29.84	757.8	75	96	...	0	0
Saipan,	11.00	...	...	...	...	...	...	...	5	29.79	756.6	80	...	NE	2	bc
Guam,	12.22	29.76	756.0	...	...	E	2	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.75	755.7	...	...	NNE	1	0	5	29.82	757.5	...	...	NNE	1	0
Pelew,	,,	...	...	...	...	...	...	...	,,	29.85	758.1	76	...	WNW	2	c
Labuan,	14	29.81	757.2	86	68	SW	6	b	6	29.84	757.9	74	100	SW	6	b

August 30*d.* 10*h.* 25*m.*—A depression covers the Sea of Japan.

Pressure gradients are shallow from the China Sea to S.W. Japan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 66.50 inches, against an average of 65.56 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	Light easterly or variable winds; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th August, 1930.								31st August, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Humidity.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	29.85	758.1	76	...	WSW	2	b	6	29.96	761.0	69	...	SE	2	c
Nemuro,	11	29.90	759 5	...	...	SE	3	...	5	29 80	757 0	...	...	WNW	1	...
Hokodate,	,,	29.59	751.5	...	...	S	3	...	,,	29.92	760 0	...	...	...	0	...
Tokio,	,,	29 90	759 5	...	...	S	3	...	,,	29 90	759.5	...	...	NW	1	...
Kochi,	,,	29.88	759 0	...	...	...	0	...	,,	29.86	758.5	...	...	...	0	...
Nagasaki,	,,	29.90	759 5	...	...	SW	3	...	,,	29.84	758.0	...	...	SSE	1	...
Kagoshima,	,,	29.94	760.5	...	...	...	...	...	,,	29.88	759.0	...	..	...	0	...
Oshima,	,,	29.92	760 0	...	...	NNE	1	...	,,	29 88	759.0	...	...	S	1	...
Naha,	,,	29.92	760.0	...	...	NNW	1	...	,,	29.88	759.0	...	...	...	0	...
Ishigakijima,	,,	29.92	760.0	...	...	SSW	1	...	,,	29.86	758.5	...	..	...	0	...
Bonin Island,	,,	29.86	758.5	...	...	E	1	...	,,	29.86	758.5	...	...	NE	1	...
Chefoo,	15	29.91	759.7	80	96	NW	1	0	6	29 90	759.4	65	91	ESE	1	b
Shanghai,	14	29.93	760.2	79	76	NNE	1	0	,,	29 86	758.4	73	94	SE	2	c
Gutzlaff,	,,	29.97	761 2	77	92	NE	2	0	,,	29.91	759 7	75	95	SE	1	c
Wenchow,	,,	29.89	759.4	84	77	S	1	b	6	29 89	759.3	77	91	...	0	b
Foochow,	,,	29.90	759 4	88	88	SSE	2	b	7	29.89	759.2	81	95	W	1	b
Amoy,	,,	29.84	757.9	88	69	S	4	b	6	29 85	758.2	80	92	SE	1	b
Swatow,	,,	29.81	757.2	88	77	S	2	b	,,	29.79	756.6	80	95	WNW	2	c
Taihoku,	11	29.93	760.2	90	69	N	2	0	5	29.86	758 4	75	89	SE	2	c
Taichu,	,,	29 95	760 8	92	...	...	0	b	,,	29 86	758 4	73	...	...	0	b
Tainan,	,,	29.93	760.2	90	...	NNW	1	b	,,	29 86	758.4	77	...	...	0	b
Koshun,	,,	29 92	759.9	90	...	...	0	b	,,	29.86	758.4	75	...	..	0	b
Pescadores,	,,	29.94	760.5	86	...	NNW	2	b	,,	29.86	758.4	77	...	...	0	b
Hong Kong,	14	29 87	758.7	83	80	E	4	c	6	29 86	758.4	79	92	...	0	(m
Gap Rock,	,,	29 91	759.7	84	...	E	3	c	,,	29 86	758 4	81	...	S	2	c
Macao,	,,	29.86	758.4	93	71	SE	2	0	,,	29.84	757.8	79	90	SSW	2	c
Hoihow,	,,	29.84	757.8	85	84	E	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.88	759.0	89	79	...	0	lc	6	29.85	758.2	81	89	E	1	c
Phulien,	15	29.85	758.1	84	74	E	4	0	7	29 87	758.7	77	96	E	4	b
Tourane,	,,	29.84	757 8	86	...	NE	2	b	,,	29.85	758 1	75	...	SSW	2	b
Cape St. James,	,,	29.82	757 5	81	...	E	4	0	,,	29 80	759 0	75	...	WSW	2	c
Basco,	14	29.84	757.8	90	66	SE	2	b	6	29 82	757.5	77	94	NE	1	r
Aparri,	,,	29.80	756 9	86	68	NE	4	0	,,	29.82	757.5	75	91	S	2	0
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.79	756.6	86	71	W	2	0	,,	29.79	756.6	79	89	S	1	0
Manila,	,,	29.79	756.6	90	63	WSW	4	0	,,	29.82	757.5	75	94	ENE	2	0
Legaspi,	,,	29.79	756 6	86	78	ENE	2	0	,,	29.81	757.2	77	96	...	0	b
Calboyog,	,,	29.79	756.6	82	85	WSW	4	0	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	..	...	,,	29 85	758 1	77	94	W	1	b
Hollo,	,,	...	...	...	...	...	...	...	,,	29.81	757 2	75	91	NE	2	0
Cebu,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	77	94	...	0	0
Surigao,	...	...	...	...	...	...	...	...	,,	29.81	757.2	75	96	S	1	0
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	..	...	...
Guam,	12.22	29.74	755.4	...	...	N	4	b	4.22	29.79	756.6	...	...	N	1	b
Yap,	11.00	29.79	756.6	...	...	SSE	1	0	5	29.78	756.3	...	...	N	1	b
Pelew,	,,	...	..	...	...	...	...	...	,,	..	...	...	...	..	...	...
Labuan,	14	29.81	757.2	88	69	E	4	b	6	29.83	757.7	75	94	SE	6	b

August 31*d.* 11*h.* 00*m.*—The Sea of Japan depression has passed into the Pacific. Pressure gradients are shallow from Japan to the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 66.50 inches, against an average of 65.92 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	Light southerly or variable winds; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

SEPTEMBER,

1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

[Price 60c.]

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS

SEPTEMBER,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of SEPTEMBER, 1930.

Days of the Month.	Hours, Hong Kong 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	29·778	29·770	29·758	29·748	29·758	29·778	29·798	29·820	29·825	29·834	29·826	29·814	1
2	29·768	29·752	29·749	29·753	29·753	29·765	29·771	29·790	29·793	29·796	29·788	29·773	2
3	29·751	29·737	29·723	29·722	29·724	29·726	29·740	29·756	29·758	29·763	29·756	29·736	3
4	29·717	29·711	29·730	29·732	29·713	29·720	29·718	29·727	29·742	29·763	29·755	29·742	4
5	29·704	29·690	29·692	29·700	29·700	29·708	29·727	29·740	29·746	29·755	29·763	29·758	5
6	29·730	29·726	29·720	29·717	29·719	29·735	29·754	29·761	29·779	29·790	29·779	29·784	6
7	29·752	29·742	29·732	29·729	29·730	29·736	29·760	29·785	29·794	29·791	29·781	29·780	7
8	29·788	29·776	29·776	29·780	29·770	29·766	29·786	29·800	29·816	29·812	29·817	29·806	8
9	29·784	29·770	29·756	29·753	29·758	29·757	29·774	29·794	29·799	29·806	29·808	29·782	9
10	29·770	29·762	29·754	29·750	29·748	29·748	29·758	29·781	29·799	29·802	29·800	29·790	10
11	29·818	29·798	29·792	29·794	29·791	29·811	29·830	29·840	29·848	29·858	29·845	29·836	11
12	29·841	29·830	29·822	29·827	29·844	29·852	29·859	29·868	29·882	29·900	29·904	29·886	12
13	29·824	29·806	29·793	29·777	29·789	29·789	29·806	29·828	29·844	29·842	29·841	29·815	13
14	29·751	29·737	29·711	29·704	29·707	29·712	29·716	29·748	29·754	29·772	29·748	29·738	14
15	29·703	29·686	29·663	29·667	29·675	29·675	29·669	29·690	29·702	29·717	29·719	29·705	15
16	29·664	29·650	29·632	29·624	29·619	29·619	29·635	29·656	29·667	29·668	29·662	29·644	16
17	29·681	29·665	29·661	29·669	29·669	29·691	29·705	29·719	29·727	29·728	29·731	29·709	17
18	29·767	29·755	29·765	29·763	29·763	29·773	29·777	29·802	29·812	29·815	29·810	29·807	18
19	29·801	29·787	29·782	29·768	29·778	29·786	29·804	29·832	29·847	29·856	29·849	29·827	19
20	29·804	29·776	29·760	29·749	29·753	29·763	29·781	29·793	29·805	29·812	29·812	29·798	20
21	29·750	29·734	29·720	29·722	29·732	29·734	29·754	29·764	29·784	29·778	29·775	29·764	21
22	29·748	29·736	29·713	29·711	29·713	29·719	29·730	29·752	29·762	29·754	29·754	29·748	22
23	29·763	29·745	29·729	29·726	29·744	29·757	29·768	29·786	29·794	29·803	29·815	29·792	23
24	29·848	29·834	29·822	29·819	29·831	29·836	29·847	29·861	29·875	29·876	29·854	29·832	24
25	29·824	29·816	29·806	29·794	29·800	29·803	29·809	29·812	29·816	29·807	29·800	29·793	25
26	29·804	29·774	29·750	29·720	29·732	29·758	29·778	29·814	29·818	29·809	29·816	29·798	26
27	29·733	29·731	29·727	29·719	29·725	29·735	29·760	29·776	29·786	29·787	29·777	29·751	27
28	29·762	29·748	29·742	29·738	29·745	29·763	29·775	29·798	29·816	29·824	29·839	29·825	28
29	29·804	29·794	29·786	29·778	29·784	29·788	29·810	29·820	29·835	29·840	29·830	29·818	29
30	29·760	29·750	29·750	29·740	29·743	29·756	29·777	29·790	29·813	29·816	29·796	29·774	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	29·790	29·760	29·734	29·722	29·725	29·732	29·741	29·756	29·776	29·781	29·785	29·781	1
2	29·750	29·723	29·711	29·718	29·703	29·712	29·725	29·745	29·756	29·772	29·778	29·771	2
3	29·714	29·695	29·681	29·671	29·665	29·673	29·687	29·682	29·704	29·730	29·728	29·729	3
4	29·717	29·701	29·694	29·683	29·689	29·703	29·713	29·725	29·732	29·735	29·721	29·719	4
5	29·736	29·714	29·701	29·689	29·698	29·709	29·718	29·748	29·758	29·760	29·758	29·748	5
6	29·774	29·750	29·734	29·710	29·704	29·713	29·730	29·746	29·760	29·758	29·758	29·754	6
7	29·768	29·741	29·736	29·719	29·706	29·720	29·728	29·746	29·776	29·790	29·792	29·784	7
8	29·779	29·745	29·727	29·722	29·731	29·733	29·742	29·753	29·775	29·798	29·806	29·798	8
9	29·755	29·742	29·725	29·718	29·715	29·707	29·734	29·756	29·786	29·795	29·799	29·785	9
10	29·766	29·744	29·732	29·725	29·724	29·744	29·761	29·797	29·821	29·830	29·834	29·828	10
11	29·818	29·797	29·788	29·786	29·792	29·812	29·835	29·851	29·874	29·879	29·870	29·862	11
12	29·875	29·857	29·835	29·825	29·833	29·825	29·832	29·859	29·863	29·854	29·844	29·836	12
13	29·783	29·771	29·757	29·743	29·732	29·742	29·758	29·778	29·784	29·792	29·776	29·782	13
14	29·712	29·711	29·711	29·705	29·685	29·675	29·681	29·693	29·719	29·723	29·722	29·712	14
15	29·679	29·650	29·651	29·640	29·642	29·647	29·646	29·666	29·685	29·689	29·682	29·672	15
16	29·632	29·621	29·623	29·627	29·633	29·643	29·659	29·666	29·689	29·696	29·693	29·691	16
17	29·687	29·693	29·693	29·691	29·707	29·712	29·730	29·750	29·776	29·788	29·794	29·785	17
18	29·784	29·768	29·752	29·750	29·748	29·760	29·790	29·798	29·814	29·828	29·822	29·819	18
19	29·801	29·788	29·773	29·760	29·755	29·758	29·774	29·805	29·825	29·825	29·823	29·818	19
20	29·768	29·735	29·715	29·705	29·716	29·721	29·741	29·766	29·786	29·802	29·796	29·782	20
21	29·744	29·724	29·718	29·705	29·702	29·692	29·719	29·732	29·758	29·775	29·765	29·757	21
22	29·732	29·716	29·704	29·702	29·707	29·707	29·714	29·730	29·747	29·764	29·756	29·756	22
23	29·771	29·763	29·748	29·769	29·780	29·781	29·807	29·815	29·836	29·844	29·854	29·849	23
24	29·818	29·796	29·770	29·764	29·764	29·778	29·793	29·815	29·838	29·853	29·849	29·840	24
25	29·775	29·765	29·751	29·759	29·764	29·760	29·757	29·785	29·822	29·818	29·828	29·818	25
26	29·777	29·752	29·730	29·718	29·732	29·756	29·760	29·767	29·763	29·760	29·755	29·754	26
27	29·738	29·730	29·717	29·727	29·722	29·724	29·734	29·760	29·776	29·798	29·788	29·782	27
28	29·808	29·788	29·773	29·775	29·770	29·772	29·784	29·804	29·832	29·830	29·826	29·820	28
29	29·788	29·762	29·745	29·747	29·753	29·751	29·751	29·768	29·782	29·788	29·780	29·772	29
30	29·747	29·721	29·711	29·702	29·697	29·701	29·711	29·729	29·755	29·766	29·762	29·756	30

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of SEPTEMBER, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	78·9	78·9	77·7	78·0	77·7	78·0	78·5	80·1	81·0	83·7	85·0	86·7	1
2	78·7	78·7	78·4	78·2	78·4	78·7	79·7	80·7	83·6	84·9	86·7	87·8	2
3	79·9	79·9	79·6	80·0	80·0	79·7	80·1	80·5	82·4	85·2	86·4	88·7	3
4	80·7	80·8	74·5	74·7	74·4	74·9	75·7	77·1	78·7	79·1	81·5	81·0	4
5	77·4	77·0	76·9	77·1	77·4	77·3	77·0	77·0	77·6	78·7	79·3	78·7	5
6	77·7	78·0	77·8	77·9	77·8	78·0	78·9	81·0	79·7	82·6	81·4	80·0	6
7	77·2	78·0	77·8	77·4	77·4	77·3	77·9	80·0	80·6	84·6	84·5	83·9	7
8	78·9	79·1	78·9	74·7	75·5	76·8	77·7	78·5	81·1	82·8	83·6	84·1	8
9	79·2	78·7	78·8	77·9	78·6	78·9	79·8	83·4	84·6	85·5	86·6	85·7	9
10	80·4	80·1	80·0	79·6	79·4	79·3	79·7	82·2	85·0	86·0	86·9	85·9	10
11	79·7	79·7	79·0	78·7	78·7	78·6	80·1	82·6	84·1	84·6	86·7	86·5	11
12	78·7	78·4	78·2	80·0	78·7	78·6	76·1	78·6	78·7	79·7	81·6	82·5	12
13	79·6	79·4	79·2	79·2	79·1	79·1	79·7	80·0	79·7	80·7	81·5	82·8	13
14	79·7	79·5	79·5	79·2	78·9	78·7	78·7	77·4	77·6	77·0	76·1	76·1	14
15	77·7	76·5	76·5	76·5	75·3	75·0	75·1	74·8	74·6	74·7	74·7	75·6	15
16	75·1	75·6	75·8	75·4	76·3	76·1	75·6	75·6	77·0	77·7	77·1	77·6	16
17	77·7	77·3	76·0	74·8	75·6	75·7	75·3	76·0	76·2	76·3	76·1	75·7	17
18	76·9	76·9	77·0	76·8	76·5	76·3	77·1	78·2	78·9	79·2	80·1	81·2	18
19	78·6	78·4	78·2	78·0	77·5	77·3	77·5	78·2	79·6	81·0	80·1	80·6	19
20	76·7	76·1	75·8	75·2	75·0	75·9	76·1	77·8	80·2	80·6	83·3	82·8	20
21	77·7	77·0	77·0	77·0	77·0	76·8	77·8	78·4	80·2	81·0	81·4	80·2	21
22	78·8	79·0	78·8	78·3	79·0	78·7	79·0	79·7	78·6	81·8	81·0	82·7	22
23	79·6	80·0	81·0	80·8	80·8	81·0	81·3	81·5	81·7	81·8	83·6	84·6	23
24	76·8	76·3	74·9	73·9	73·1	73·3	73·8	74·5	74·5	75·0	77·4	79·5	24
25	77·1	76·9	76·5	76·3	76·0	75·8	76·9	78·7	80·0	82·0	83·0	81·8	25
26	78·1	78·0	77·6	77·0	77·0	76·9	78·3	78·7	79·3	81·5	82·3	83·6	26
27	79·6	79·5	79·3	79·0	79·0	79·1	79·0	79·4	79·0	79·0	79·7	81·0	27
28	78·4	78·1	79·0	79·0	78·8	79·0	79·0	78·0	77·5	78·2	75·8	76·1	28
29	78·0	78·3	78·3	77·8	78·0	78·1	78·5	79·0	79·5	80·0	80·2	82·2	29
30	77·5	77·5	77·6	77·7	77·2	77·3	77·3	78·0	76·9	76·0	77·0	79·0	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	87·6	87·2	87·8	87·1	85·8	83·9	83·3	82·5	82·6	81·5	81·1	81·0	1
2	88·7	89·0	88·7	87·0	85·2	85·1	82·8	83·2	81·7	82·3	80·9	81·0	2
3	88·7	88·7	87·5	86·5	85·7	84·3	82·7	82·3	82·3	81·7	80·7	80·8	3
4	83·7	81·7	79·7	79·7	79·5	79·5	79·5	80·0	78·7	76·8	76·7	77·1	4
5	79·8	82·0	82·0	81·5	78·7	78·3	78·0	77·7	77·4	77·4	77·5	77·6	5
6	75·9	75·7	76·9	78·4	78·0	78·0	77·5	77·4	77·7	77·7	77·7	76·2	6
7	82·5	81·7	80·7	80·0	80·0	79·7	79·4	78·6	78·5	78·7	79·1	79·5	7
8	83·3	83·2	84·5	82·6	81·5	80·7	79·8	79·1	79·0	79·0	79·2	78·9	8
9	85·5	84·7	83·3	81·2	80·7	80·9	80·6	80·3	80·0	79·8	80·5	80·4	9
10	85·8	84·7	84·7	83·3	83·6	81·8	81·0	80·4	81·1	80·9	80·8	80·8	10
11	86·3	86·7	84·9	85·7	84·1	82·3	81·5	80·7	78·7	77·2	76·5	76·6	11
12	82·6	82·9	82·2	82·2	81·5	80·2	79·9	80·0	80·5	80·6	80·6	80·5	12
13	83·6	83·6	82·8	81·0	81·3	80·6	80·6	80·6	80·3	79·6	79·6	79·7	13
14	75·7	75·5	75·4	75·2	75·0	75·4	77·5	77·9	77·8	77·8	78·0	78·7	14
15	76·0	76·9	74·9	74·9	75·1	75·2	75·5	75·6	75·8	75·1	75·0	75·0	15
16	75·5	75·2	74·7	75·1	76·1	75·7	75·7	76·7	77·4	77·7	78·0	78·7	16
17	75·4	75·0	75·9	76·5	76·5	76·8	77·0	77·3	77·2	76·2	76·7	76·5	17
18	82·0	81·2	79·0	78·7	79·2	79·0	78·7	78·9	79·0	79·0	78·5	78·4	18
19	80·2	79·8	80·2	80·0	79·9	78·5	77·9	78·0	78·0	77·6	77·5	77·2	19
20	81·1	82·2	81·1	80·6	80·1	79·4	79·1	79·0	78·7	78·7	78·9	78·2	20
21	82·1	81·0	81·0	81·1	80·4	79·9	79·6	79·5	79·6	80·7	80·4	80·0	21
22	82·0	83·6	83·7	82·5	81·3	81·0	79·8	79·0	78·8	79·2	79·5	80·0	22
23	83·7	82·2	81·3	80·7	79·5	79·0	78·0	78·8	78·0	78·0	77·8	77·0	23
24	78·8	78·6	79·0	78·5	78·2	77·7	77·8	77·9	78·0	78·1	78·1	78·0	24
25	81·2	80·1	79·2	78·3	78·2	79·0	78·5	78·8	78·5	78·2	78·0	78·0	25
26	83·8	84·2	85·0	85·3	83·0	81·0	80·5	80·9	80·5	80·3	81·0	80·1	26
27	82·0	81·8	79·0	78·7	78·6	79·0	79·3	79·0	79·0	78·9	79·3	79·6	27
28	77·6	78·9	80·0	79·7	78·5	78·4	78·5	77·5	77·7	78·0	78·0	78·0	28
29	81·9	82·0	80·8	79·2	79·0	78·0	78·0	78·0	78·6	78·0	78·0	77·9	29
30	81·0	82·9	82·0	81·0	80·0	80·0	78·6	78·4	78·1	77·7	77·7	77·4	30

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of SEPTEMBER, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	76·7	76·5	76·5	76·4	76·5	76·7	77·0	77·7	77·6	79·2	79·0	78·8	1
2	76·2	76·2	76·1	76·3	76·1	76·7	77·3	77·5	78·7	77·4	77·1	77·8	2
3	76·9	76·7	76·7	76·7	77·0	76·7	77·0	77·1	77·7	78·7	79·0	80·2	3
4	77·7	77·8	71·5	71·9	71·8	72·0	72·4	73·7	75·4	75·1	76·3	77·1	4
5	74·6	74·7	74·7	74·4	74·6	74·3	74·4	74·4	74·5	75·5	75·7	76·7	5
6	74·9	75·0	75·4	75·6	75·4	75·0	75·5	76·5	75·7	77·6	76·1	76·0	6
7	74·7	74·7	74·7	74·7	74·7	74·8	75·1	75·0	75·1	77·1	77·0	76·1	7
8	77·4	77·4	77·1	72·9	73·0	73·2	73·7	75·2	76·1	77·6	77·5	77·8	8
9	77·0	76·9	76·6	76·5	76·5	76·6	77·0	77·7	77·9	77·5	77·7	77·5	9
10	77·7	77·6	77·4	77·0	76·7	76·6	76·7	77·7	78·6	78·0	78·7	78·0	10
11	76·7	76·7	76·0	75·6	74·6	74·4	75·0	75·2	75·6	76·3	77·0	76·8	11
12	74·7	74·6	74·4	74·0	72·9	72·7	72·0	72·2	72·6	73·2	73·5	74·0	12
13	75·5	75·0	74·6	74·1	73·6	73·6	73·7	74·0	74·2	74·7	75·0	74·9	13
14	73·2	74·7	74·7	74·9	74·3	73·7	73·5	73·3	72·7	73·0	73·5	73·1	14
15	75·4	74·8	74·8	74·8	74·4	74·3	74·1	74·0	73·4	72·7	72·4	72·7	15
16	73·0	73·1	73·2	73·1	73·2	73·0	73·7	73·7	75·0	75·6	75·6	75·8	16
17	76·6	75·7	75·0	74·3	74·8	75·0	74·7	75·0	75·0	75·3	75·0	74·7	17
18	74·9	74·1	74·2	74·2	74·2	73·9	74·6	74·9	74·9	75·4	75·9	76·2	18
19	75·0	74·6	74·2	73·9	73·6	73·8	72·0	71·6	72·0	72·8	72·1	72·1	19
20	72·8	72·1	71·9	71·3	71·0	70·6	70·7	70·7	71·5	70·7	72·8	72·6	20
21	72·5	71·9	72·5	72·5	71·9	72·0	71·9	72·0	72·2	72·0	73·0	72·9	21
22	74·9	73·8	73·7	72·8	72·0	71·7	71·7	72·0	71·3	72·5	72·6	73·5	22
23	72·8	71·1	70·0	70·9	70·9	70·8	71·0	74·0	74·7	74·9	74·4	74·3	23
24	72·0	71·9	70·6	69·8	68·9	68·9	68·8	69·0	69·2	69·5	70·9	71·8	24
25	72·9	72·7	73·0	73·1	72·5	72·3	72·5	73·4	73·7	74·2	74·3	74·5	25
26	74·9	74·8	73·9	73·0	73·0	73·3	74·1	74·3	74·5	75·5	76·6	76·0	26
27	76·7	76·4	76·2	76·0	75·9	76·0	75·3	75·0	74·9	75·0	75·1	75·0	27
28	76·8	76·8	77·5	77·0	76·9	77·0	77·0	76·9	76·6	77·0	75·0	75·3	28
29	76·0	76·1	76·2	76·0	76·0	76·4	76·6	76·8	77·0	77·5	77·6	78·2	29
30	76·2	76·2	76·2	76·0	75·5	75·6	75·6	76·1	75·3	74·3	74·9	75·8	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	79·3	78·7	78·6	77·7	78·7	77·5	77·2	77·0	77·1	77·0	77·0	77·0	1
2	77·4	77·0	76·8	77·0	76·2	75·7	75·5	76·6	76·9	77·3	77·1	77·1	2
3	79·0	78·0	76·6	77·6	77·9	77·3	76·7	76·6	76·6	76·6	76·4	76·5	3
4	76·7	77·3	75·9	76·5	76·5	76·6	76·7	76·5	73·7	73·8	74·3	74·4	4
5	76·8	77·1	77·4	76·5	75·7	75·3	75·0	74·9	74·9	74·9	75·0	75·1	5
6	73·7	73·7	74·2	75·3	75·0	73·9	74·7	74·5	74·7	74·7	74·7	74·7	6
7	74·8	74·7	75·1	75·7	76·0	75·8	75·5	75·8	75·7	76·0	76·2	76·5	7
8	77·7	77·2	77·6	76·0	76·0	75·7	75·5	75·8	75·9	76·4	76·7	76·7	8
9	78·0	78·4	77·3	76·7	76·7	76·7	76·7	76·6	76·9	76·9	77·3	77·0	9
10	77·5	76·3	76·0	76·7	76·7	76·7	77·0	76·8	76·9	77·0	76·7	76·7	10
11	76·7	76·7	76·9	77·5	76·9	76·7	76·0	75·7	75·7	75·5	74·0	74·1	11
12	74·8	74·9	74·9	74·9	75·0	75·8	75·7	76·0	76·6	76·0	76·0	76·0	12
13	75·2	76·0	75·8	76·0	76·3	76·4	75·9	76·4	76·1	75·9	75·9	75·7	13
14	72·7	73·0	73·0	73·1	72·9	74·2	74·7	74·7	74·8	74·8	75·5	75·7	14
15	73·0	72·9	72·4	72·4	72·7	72·7	72·8	72·8	73·0	73·0	73·0	73·0	15
16	75·0	74·7	74·6	74·4	74·7	74·7	75·2	75·5	76·4	75·6	76·0	76·0	16
17	74·8	74·5	74·7	74·7	74·7	75·0	75·0	75·4	75·4	75·2	75·4	75·4	17
18	76·6	76·2	75·0	75·2	75·5	75·7	75·9	75·4	75·0	75·0	75·0	74·9	18
19	71·8	72·1	72·1	72·1	72·9	73·1	73·0	73·1	73·0	72·9	72·7	72·7	19
20	72·1	72·9	72·6	72·9	73·0	73·7	74·0	74·2	74·1	74·1	73·8	72·9	20
21	73·3	73·5	73·9	74·8	74·1	74·0	73·9	73·9	73·7	73·1	73·8	74·0	21
22	73·5	74·0	74·0	74·9	74·6	75·0	75·2	75·8	75·9	75·7	75·0	73·8	22
23	74·8	74·7	74·6	74·9	74·0	73·9	73·9	73·7	73·1	72·8	72·9	72·6	23
24	71·5	71·8	71·9	72·3	72·3	72·1	72·2	72·4	72·4	72·6	72·6	73·0	24
25	74·1	74·0	73·9	73·7	73·7	74·0	74·0	74·8	75·5	74·8	75·0	75·0	25
26	75·6	74·7	76·0	75·0	76·0	75·9	76·6	76·5	76·5	76·4	76·5	76·6	26
27	75·9	75·9	75·9	75·9	75·8	75·5	76·0	76·0	76·1	76·4	76·6	76·8	27
28	76·2	76·1	76·9	76·8	76·6	76·4	76·4	76·0	75·9	76·2	76·2	76·2	28
29	77·9	78·0	77·2	75·9	76·0	76·8	76·1	76·7	76·7	76·7	76·1	76·0	29
30	76·0	77·5	76·9	76·8	76·0	75·7	75·2	75·4	75·3	75·2	75·2	75·4	30

TABLE IV.—AMOUNT of CLOUD, (0–10), at every HOUR of the DAY, in the MONTH of SEPTEMBER, 1930.
(... = Clear Sky.)

Days of the Month.	Hours, Hong Kong 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	Mdn.	
1	...	...	...	...	1	7	8	8	8	9	7	9	9	8	8	7	8	8	9	7	4	3	3	3	1
2	...	...	...	...	...	2	...	4	2	5	6	4	5	4	4	6	6	9	10	10	10	9	9	9	2
3	10	10	10	10	8	6	7	7	8	8	7	7	8	8	8	9	7	9	9	8	6	4	4	6	3
4	9	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	10	8	9	10	4
5	9	10	10	9	9	9	10	10	10	10	10	10	10	9	10	10	10	10	10	9	9	9	10	10	5
6	10	10	9	10	9	8	9	8	9	9	9	10	10	10	10	9	9	9	10	8	2	...	...	2	6
7	1	1	4	7	8	8	8	9	9	9	7	9	9	10	10	10	10	9	7	3	4	5	8	8	7
8	8	8	8	10	9	8	8	5	4	4	4	4	7	7	8	4	5	9	5	3	1	3	4	8	8
9	7	8	7	8	6	6	7	4	4	4	3	5	9	8	10	10	10	10	10	9	4	4	4	10	9
10	7	7	8	6	5	6	7	5	5	6	4	7	6	7	5	4	6	9	7	3	9	9	9	8	10
11	8	8	6	7	6	6	4	2	2	6	5	6	10	8	8	10	3	9	10	10	10	10	10	10	11
12	10	10	10	10	10	9	10	10	10	10	10	9	10	9	9	9	9	9	8	9	9	10	10	10	12
13	10	9	9	8	5	9	9	9	10	10	9	9	9	9	10	9	9	10	10	10	10	10	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	10	10	10	10	10	10	10	10	10	10	10	9	9	10	10	10	10	10	10	10	10	10	10	18
19	10	10	10	10	10	9	9	9	8	9	7	6	9	8	8	9	6	7	7	8	10	10	10	9	19
20	9	9	8	8	6	9	8	7	3	8	7	7	7	7	8	9	8	8	9	10	9	8	5	1	20
21	2	2	7	8	8	5	3	3	4	4	7	6	8	8	9	9	8	7	8	9	8	10	9	9	21
22	10	8	9	8	10	10	9	9	8	7	5	5	6	4	5	7	7	6	4	2	7	9	9	8	22
23	7	5	...	...	4	5	4	8	6	7	8	8	5	8	10	10	10	10	10	10	10	10	10	10	23
24	10	10	10	10	10	10	9	9	10	10	4	3	4	3	7	6	7	7	6	9	10	10	9	8	24
25	10	9	8	8	7	5	4	2	1	...	...	1	1	...	...	1	3	3	...	1	1	...	1	1	25
26	7	2	2	1	...	2	3	9	8	7	7	6	7	6	5	6	2	5	9	9	8	3	6	10	26
27	8	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	27
28	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	8	8	9	28
29	10	10	9	10	10	10	10	10	9	10	8	9	10	9	9	10	10	10	10	10	10	8	6	3	29
30	6	1	7	9	9	9	9	9	10	10	10	10	9	5	6	4	4	4	1	2	1	2	1	3	30

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of SEPTEMBER, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon.	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1	...	...	0·1	0·6	0·5	0·9	0·4	0·7	1·0	1·0	0·6	0·1	...	1
2	0·3	0·7	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·7	0·4	...	2
3	...	...	0·4	0·8	1·0	1·0	1·0	1·0	0·9	0·7	0·2	0·3	...	3
4	...	...	...	...	...	...	0·5	0·1	0·3	0·1	...	...	...	4
5	...	...	...	...	...	...	0·2	0·5	1·0	0·9	0·2	...	...	5
6	0·3	0·8	0·4	0·7	1·0	0·6	...	...	...	0·3	0·4	...	...	6
7	...	0·1	0·1	0·3	0·6	1·0	0·8	...	...	...	...	...	0·1	7
8	...	...	0·9	1·0	1·0	1·0	1·0	1·0	0·8	1·0	1·0	0·6	...	8
9	...	0·6	1·0	1·0	1·0	0·9	0·7	0·7	1·0	0·5	...	...	...	9
10	...	0·3	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	1·0	0·7	...	10
11	0·1	0·6	1·0	1·0	1·0	1·0	0·4	1·0	0·8	1·0	0·7	...	...	11
12	...	...	...	...	0·3	0·9	0·3	0·1	...	...	...	...	...	12
13	...	...	...	...	0·1	0·2	0·6	0·8	0·3	0·1	0·1	0·2	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	0·1	0·4	0·6	0·2	...	...	...	...	18
19	...	...	...	0·4	0·8	0·7	0·6	...	...	0·2	0·8	0·6	...	19
20	...	0·3	1·0	0·7	0·9	0·7	0·6	0·4	0·9	0·3	...	0·2	...	20
21	0·1	0·8	0·9	1·0	0·6	0·5	0·6	0·9	0·6	0·4	0·4	0·1	...	21
22	...	...	...	0·6	0·8	0·5	1·0	0·9	0·8	1·0	0·8	0·3	0·1	22
23	...	0·3	0·6	0·7	0·7	1·0	0·9	0·7	0·5	...	...	...	..	23
24	...	...	...	...	0·4	1·0	1·0	1·0	1·0	0·9	1·0	0·9	...	24
25	...	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·8	0·2	25
26	...	0·2	0·1	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	26
27	...	...	...	...	...	...	0·1	0·1	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	0·2	0·9	0·8	0·1	0·2	...	...	...	...	29
30	...	...	...	...	...	...	...	0·6	1·0	0·8	0·6	0·6	...	30

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of SEPTEMBER, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	0·280	0·145	0·080	0·050	0·010	d	...	...	...	...	4
5	...	...	...	...	...	...	0·010	0·010	0·015	0·005	0·015	0·085	5
6	...	...	0·005	d	...	...	...	..	d	...	...	0·065	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	d	...	d	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	d	...	...	...	...	...	...	...	...	...	...	...	10
11	d	...	...	...	...	...	...	...	...	...	...	...	11
12	0·015	0·010	...	...	...	...	...	...	...	...	...	...	12
13	d	d	...	...	...	...	...	...	...	...	...	...	13
14	d	d	d	d	d	0·005	0·030	0·050	0·085	0·145	0·085	0·060	14
15	0·150	0·830	0·130	0·295	0·800	0·540	0·190	0·535	0·120	0·060	0·050	0·005	15
16	0·010	d	0·005	0·130	0·010	d	0·010	0·050	d	0·800	0·275	0·120	16
17	0·150	0·120	0·590	1·090	0·680	0·960	0·160	0·045	0·195	0·070	0·100	0·240	17
18	0·905	0·035	0·255	0·140	0·045	0·030	0·005	d	d	d	...	...	18
19	d	d	d	d	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	d	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	d	d	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	d	0·010	d	d	...	27
28	0·125	0·075	0·015	d	0·210	0·005	0·015	0·345	0·080	0·540	2·240	0·665	28
29	0·005	d	d	0·020	0·005	...	0·005	d	d	0·060	0·035	...	29
30	...	...	...	...	...	...	...	0·045	0·045	0·110	0·005	d	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	d	...	...	d	d	...	...	d	...	...	d	4
5	...	...	...	...	0·005	d	...	...	...	...	...	...	5
6	0·010	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	d	d	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	d	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	0·340	0·115	0·385	0·195	0·525	11
12	...	...	...	...	...	...	...	d	d	...	...	...	12
13	...	...	...	...	...	...	...	d	d	0·035	0·010	d	13
14	0·100	0·095	0·235	0·440	0·770	0·295	0·005	d	d	d	0·035	0·150	14
15	d	0·005	0·045	0·015	d	d	d	d	0·015	0·020	0·020	0·010	15
16	0·575	0·695	0·690	0·235	0·385	0·245	0·250	0·190	0·430	0·045	0·010	0·050	16
17	0·180	0·200	0·120	d	0·020	0·005	d	0·005	0·005	1·225	0·745	1·060	17
18	...	...	0·010	0·005	...	d	d	...	...	...	0·020	d	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	d	...	d	...	d	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	0·010	0·030	0·010	0·010	d	d	d	d	d	d	0·020	27
28	0·010	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	0·025	0·005	d	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of SEPTEMBER, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	28	2	25	6	24	6	24	8	1
2	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	1	27	5	25	8	25	6	24	7	2
3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21	2	27	6	25	9	25	9	3
4	...	...	4	2	32	13	17	5	...	1	...	...	15	4	...	1	25	2	26	5	...	1	...	1	4
5	...	...	28	5	...	1	23	2	24	2	...	1	8	4	8	3	8	2	..	...	32	4	10	6	5
6	7	15	7	15	7	15	6	15	7	15	5	11	6	10	7	12	7	12	9	12	8	13	10	17	6
7	9	8	8	5	8	4	9	2	9	3	9	6	8	5	5	7	8	8	6	13	7	14	8	17	7
8	9	3	6	5	6	9	7	10	6	3	5	2	8	2	9	11	9	10	8	11	9	11	9	10	8
9	9	4	...	...	...	1	...	1	...	...	...	...	...	...	9	3	8	10	8	11	9	14	7	16	9
10	7	11	8	8	5	3	6	2	7	5	7	8	6	8	7	9	8	9	9	9	9	11	9	13	10
11	5	2	6	3	2	4	32	5	2	8	3	6	3	5	5	13	5	14	2	16	6	14	6	11	11
12	4	13	4	16	5	17	6	20	4	18	3	16	32	11	1	10	32	12	2	10	4	12	5	13	12
13	7	28	6	27	6	25	5	22	5	24	6	24	5	23	5	21	4	17	4	18	5	16	6	22	13
14	7	33	6	32	5	25	5	23	6	23	6	28	6	27	6	28	6	29	5	29	5	22	4	17	14
15	6	31	5	29	5	31	6	27	6	19	5	22	4	28	4	30	5	34	5	28	5	24	4	20	15
16	5	25	4	22	4	19	4	19	5	20	4	23	4	17	4	16	4	12	4	10	3	9	4	14	16
17	11	6	5	10	6	14	8	15	8	2	7	17	7	14	7	13	8	11	8	15	7	19	7	21	17
18	5	14	6	22	6	19	6	16	5	16	5	15	5	20	5	22	6	26	6	24	6	23	7	26	18
19	6	29	6	28	7	32	7	37	6	29	6	28	6	27	6	28	6	30	7	31	7	31	7	33	19
20	6	23	7	23	7	22	6	16	6	14	6	20	7	18	6	12	5	17	5	15	6	21	8	22	20
21	6	21	6	21	6	20	6	25	6	25	6	20	6	23	7	23	7	28	7	31	7	33	8	28	21
22	7	15	7	19	6	15	6	15	6	16	6	17	6	21	6	22	7	24	7	23	7	23	8	23	22
23	6	16	6	18	6	19	6	18	6	15	5	20	5	22	6	15	7	18	7	24	7	30	6	31	23
24	7	28	7	22	5	15	3	8	2	8	3	11	4	18	5	19	4	16	4	14	4	17	7	16	24
25	6	21	6	18	6	18	6	14	6	10	6	13	6	13	6	14	6	14	6	14	8	15	10	16	25
26	6	16	6	11	5	12	1	2	...	1	1	2	7	12	8	12	7	16	6	15	7	19	8	17	26
27	7	17	7	19	6	23	7	16	7	17	7	25	7	32	7	34	6	24	6	23	5	20	6	23	27
28	7	29	8	29	9	25	9	21	9	23	9	25	9	19	10	17	9	17	10	12	12	11	10	4	28
29	8	10	9	10	7	13	8	16	9	14	9	14	9	13	9	13	9	14	9	13	9	15	8	14	29
30	...	...	...	1	...	...	11	3	10	5	9	5	8	7	3	7	20	5	17	6	...	1	...	1	30

Days of the Month.	13		14		15		16		17		18		19		20		21		22		23		Midn.		Days of the Month.
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Ve.	Dir.	Vel	Dir.	Vel.	Dir.	Vel.	
1	24	8	22	8	23	6	22	8	17	9	19	5	20	6	22	3	14	3	...	...	...	...	...	...	1
2	24	9	22	9	24	9	22	9	18	8	19	10	21	5	22	2	14	2	...	...	...	...	...	...	2
3	25	10	22	9	21	11	19	11	18	9	18	5	16	3	15	4	17	2	...	...	...	...	...	...	3
4	25	6	7	6	7	10	6	11	7	9	9	6	8	3	17	2	24	6	25	5	18	2	...	1	4
5	8	11	8	15	9	13	7	16	5	15	7	13	6	14	7	13	8	12	7	13	8	14	7	16	5
6	7	11	8	14	8	10	7	9	8	8	8	6	9	6	8	6	9	10	9	6	9	5	10	7	6
7	7	16	8	16	9	8	7	10	9	9	8	7	8	6	8	6	9	4	8	4	8	6	7	7	7
8	9	13	10	12	10	10	9	16	9	16	8	10	9	7	8	5	8	5	6	5	7	4	8	6	8
9	9	13	10	14	8	15	8	9	8	6	7	9	7	8	7	7	7	8	7	8	6	13	7	10	9
10	9	15	9	16	10	14	9	15	9	9	8	8	7	7	7	6	5	5	6	5	2	5	2	3	10
11	6	10	8	9	9	10	9	10	8	10	5	7	4	8	4	5	1	5	8	7	1	14	2	8	11
12	4	15	4	15	7	11	7	8	10	11	7	8	5	6	8	16	8	25	8	25	8	30	12		
13	4	18	6	18	8	20	7	21	7	16	7	21	7	21	7	24	7	25	6	27	6	24	7	31	13
14	4	14	5	19	5	18	5	19	5	35	5	35	6	35	6	33	6	34	6	28	6	31	6	33	14
15	5	18	5	28	5	25	5	24	5	22	5	26	5	25	5	25	5	24	5	26	5	25	6	29	15
16	6	18	6	17	7	21	9	19	8	14	6	8	5	10	6	14	10	17	12	9	11	13	12	12	16
17	7	10	9	8	10	4	11	9	9	13	9	16	9	14	9	14	9	17	9	12	8	7	6	12	17
18	7	27	7	29	7	28	7	23	7	27	7	25	7	26	6	26	6	27	6	33	6	29	6	29	18
19	7	25	7	25	7	25	6	24	6	24	6	22	6	21	7	26	7	28	7	30	7	29	7	23	19
20	8	18	8	20	9	20	9	19	8	22	7	23	7	19	7	23	7	25	7	27	6	24	6	23	20
21	8	25	8	24	7	21	7	25	6	23	7	20	7	22	7	18	7	21	7	22	7	19	7	17	21
22	8	21	8	20	7	20	9	18	8	14	7	14	7	13	7	13	7	13	7	20	7	19	7	21	22
23	7	31	8	34	7	34	7	26	7	27	7	29	7	31	7	33	7	36	7	36	7	32	7	27	23
24	7	22	8	19	8	16	8	21	8	19	7	19	7	15	7	18	7	16	6	20	6	19	6	19	24
25	10	15	9	15	9	16	9	19	8	15	9	10	9	13	8	15	7	17	6	12	6	12	6	15	25
26	7	17	8	16	8	13	8	15	8	17	8	13	8	13	7	11	8	6	9	5	9	14	8	17	26
27	6	29	6	32	6	32	6	33	6	35	6	35	6	33	6	34	6	33	6	27	6	31	6	30	27
28	6	7	6	13	7	9	7	6	6	4	6	11	7	11	7	16	7	11	7	11	8	10	7	12	28
29	8	14	8	12	11	13	20	4	21	2	18	2	16	4	13	2	12	6	11	4	11	4	11	3	29
30	...	1	23	6	25	7	26	6	25	4	25	2	26	4	...	1	...	...	...	1	...	...	25	2	30

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of SEPTEMBER, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of SEPTEMBER, 1930.
(*British Units.*)

Days of the Month.	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright sshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h	m.p.h.
1	29·775	88·1	77·6	10·5	82·3	77·6	75·4	0·892	81	56	5·9	47	...	...	— 1·1	— 2·5	246	2·7	3·3
2	·755	89·0	78·1	10·9	82·8	76·8	75·4	·852	76	47	10·0	80	...	...	— 0·9	— 3·0	253	3·1	3·7
3	·719	88·9	79·6	9·3	83·1	77·3	76·5	·870	77	77	7·3	58	...	...	— 1·3	— 2·6	243	2·9	3·8
4	·721	85·1	74·4	10·7	78·6	75·1	71·5	·830	85	97	1·0	8	0·565	4	+ 0·5	+ 0·8	58	0·9	4·2
5	·726	82·8	76·7	6·1	78·3	75·3	74·8	·842	87	97	2·8	22	0·145	6	+ 1·2	+ 7·0	80	7·1	8·1
6	·745	83·4	74·8	8·6	78·2	75·1	75·1	·835	87	79	4·5	36	0·080	1	+ 0·8	+ 10·6	86	10·6	10·8
7	·755	85·1	77·1	8·0	79·8	75·5	73·8	·833	82	72	3·0	24	...	1	+ 0·4	+ 7·9	87	7·9	8·0
8	·775	85·1	74·7	10·4	80·1	76·1	73·7	·854	83	60	9·3	75	...	...	— 0·7	+ 8·0	95	8·0	8·2
9	·765	87·0	77·8	9·2	81·5	77·1	75·6	·879	82	70	7·4	60	...	...	+ 0·2	+ 7·3	88	7·3	7·5
10	·774	87·0	79·2	7·8	82·2	77·2	76·4	·876	82	65	9·9	80	...	...	+ 0·2	+ 8·1	89	8·1	8·5
11	·826	87·9	76·3	11·6	81·7	75·9	74·8	·827	77	75	8·6	70	1·360	4	+ 4·4	+ 6·0	54	7·4	8·5
12	·852	83·0	76·0	7·0	80·1	74·5	74·3	·789	77	95	1·6	13	0·025	1	+ 6·2	+ 11·3	61	12·9	14·5
13	·790	84·1	79·0	5·1	80·6	75·2	76·5	·812	77	92	2·4	20	0·045	4	+ 8·2	+ 20·2	68	21·8	22·2
14	·719	79·9	75·0	4·9	77·4	74·0	74·9	·800	85	100	...	...	2·585	17	+ 12·2	+ 24·0	63	27·0	27·1
15	·676	78·0	74·5	3·5	75·5	73·4	73·3	·798	91	100	...	...	3·835	20	+ 14·0	+ 21·5	57	25·7	25·8
16	·651	78·7	74·4	4·3	76·3	74·6	73·5	·835	92	100	...	...	5·210	21	+ 5·7	+ 12·8	66	14·0	15·7
17	·715	78·7	74·8	3·9	76·2	75·1	73·5	·857	95	100	...	...	7·965	21	+ 0·2	+ 11·9	89	11·9	12·2
18	·785	82·2	76·3	5·9	78·6	75·1	74·1	·830	85	99	1·3	11	1·450	10	+ 8·0	+ 22·2	70	23·6	23·8
19	·801	81·9	77·1	4·8	78·7	72·9	72·8	·742	76	87	4·1	34	...	1	+ 7·6	+ 26·5	74	27·6	27·7
20	·768	83·4	74·9	8·5	78·9	72·4	73·6	·721	73	74	6·0	50	...	...	+ 4·2	+ 19·4	78	19·9	20·2
21	·742	82·7	76·8	5·9	79·4	73·1	75·5	·742	74	67	6·9	57	...	...	+ 5·3	+ 22·3	77	22·9	23·1
22	·732	83·8	78·0	5·8	80·2	73·7	77·3	·757	74	72	6·8	56	...	...	+ 3·5	+ 18·0	79	18·3	18·3
23	·785	85·1	77·0	8·1	80·5	73·2	74·5	·734	71	73	5·4	45	...	1	+ 6·5	+ 24·8	75	26·5	25·9
24	·826	79·9	73·0	6·9	76·7	71·2	73·1	·701	76	80	7·2	60	...	...	+ 5·8	+ 15·5	70	16·6	17·3
25	·795	83·9	75·7	8·2	78·6	73·8	74·9	·778	80	28	10·7	39	...	...	+ 2·0	+ 14·1	82	14·3	14·7
26	·766	85·4	76·8	8·6	80·6	75·3	71·5	·816	78	54	8·9	74	...	...	+ 1·5	+ 11·7	83	11·8	12·2
27	·750	82·8	78·6	4·2	79·4	75·8	76·5	·849	85	99	0·2	2	0·090	8	+ 9·4	+ 25·7	70	27·4	27·4
28	·790	80·1	75·4	4·7	78·2	76·5	76·7	·892	92	97	...	...	4·325	9	— 0·5	+ 14·3	92	14·3	14·7
29	·786	83·2	77·7	5·5	79·1	76·7	76·0	·890	89	92	2·2	18	0·160	4	— 2·0	+ 8·5	103	8·7	9·5
30	·751	83·8	75·7	8·1	78·5	75·8	75·5	·860	88	59	3·6	30	0·205	3	— 0·1	— 0·5	259	0·5	3·1
Means	29·761	83·7	76·4	7·3	79·4	75·0	74·7	0·820	82	79	Sum. 137·0	37	Sum. 28·245	Sum 136	+ 3·4	+ 12·4	75	12·9	14·3
Normals	29·721	85·3	76·8	8·5	80·5	75·2	...	0·816	78	59	200·5	55	10·110	54	+ 1·1	+ 6·9	81	7·0	11·4
Absolute Max.	29·904	89·0	...	11·6	...	81·0	77·3	0·969	...	...	10·7	89	7·965	21	...	...	...	...	37·0†
Day.	12	2	...	11	...	3	22	1	...	...	25	25	17	16,17	...	...	...	...	19
Time.	11h	14h	...	...	...	11h 13m	...	10h 48m	...	...	...	...	...	...	...	...	...	...	4h
Absolute Min.	29·619	...	73·0	3·5	...	68·8	71·5	0·607	58	...	...	...	...	...	...	...	...	...	...
Day.	16	...	24	15	...	24	4.26	23	3rd 14h	...	...	...	...	...	...	...	...	...	...
Time.	5h	...	5h 15m	...	...	7h	...	5h 57m	23rd 23h 57m	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

Means.	1009·7	301·7	297·7	4·0	299·3	296·9	296·7	27·8	...	...	...	...	Sum. 717·4	Sum. 136	+ 1·1	+ 4·1	75	4·2	4·7
Normals	1008·4	302·6	297·9	4·7	299·9	297·0	...	27·6	...	...	...	...	256·8	54	+ 0·4	+ 2·3	81	2·3	3·7
Absolute Max.	1014·6	304·7	...	6·4	...	300·2	298·2	32·8	...	...	...	...	202·3	21	...	...	...	...	12·1
Absolute Min.	1005·0	...	295·8	1·9	...	293·4	294·9	20·6	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 15 days. The mean hourly intensity was 0·208*in*, and the maximum fall in one hour was 2·240*in* at 11*h* on the 28th.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 57 miles per hour from N.E. by E. at 8*h* 40*m* on the 15th.

Clouds with base less than 2,000 feet high were observed on 4 days.
Clouds with base less than 1,000 feet high were observed on 4 days.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of SEPTEMBER, 1930.
(*British Units.*)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension	Degree of Humidity.	Mean Amount of Cloud (0-100)	Percentage of Possible Sunshine	Rainfall. Amount.	Percentage of Total. Amount.	Percentage of Total. Duration.	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. *Direction.	Wind. Resultant. Velocity.	Observed Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·766	78·4	75·3	·842	87	79		1·360	5	5	+ 3·9	+ 13·0	73	13·6	14·0
2	·753	78·3	75·0	·831	86	75		1·070	4	4	+ 4·7	+ 12·6	70	13·5	14·0
3	·744	77·9	74·6	·820	86	77		1·280	5	4	+ 5·3	+ 12·0	66	13·1	13·8
4	·740	77·5	74·3	·813	86	79		1·820	6	5	+ 3·9	+ 10·8	70	11·5	12·5
5	·744	77·5	74·1	·805	85	76		1·830	6	4	+ 3·9	+ 9·8	68	10·5	11·2
6	·752	77·5	74·1	·805	85	79	4	1·590	6	5	+ 4·7	+ 11·0	67	12·0	12·6
7	·766	77·9	74·2	·804	84	78	18	0·435	1	5	+ 5·0	+ 11·5	66	12·5	13·4
8	·783	78·8	74·6	·809	82	79	31	1·080	4	6	+ 4·9	+ 12·1	68	13·0	13·9
9	·795	79·6	74·8	·809	80	76	42	0·550	2	6	+ 4·6	+ 12·2	69	13·0	14·7
10	·799	80·7	75·2	·813	77	81	50	1·790	6	6	+ 4·6	+ 11·5	68	12·4	15·1
11	·795	81·4	75·4	·813	76	75	56	2·805	10	5	+ 3·9	+ 12·6	73	13·2	15·5
Noon.	·781	81·8	75·5	·812	75	77	53	1·240	4	4	+ 2·6	+ 13·3	79	13·5	15·9
13	·760	81·8	75·4	·808	74	82	51	0·875	3	3	+ 2·9	+ 12·5	77	12·8	15·6
14	·741	81·8	75·4	·808	74	78	51	1·005	4	3	+ 1·7	+ 13·9	83	14·0	16·6
15	·728	81·3	75·3	·810	76	82	44	1·130	4	4	+ 1·1	+ 13·0	85	13·0	15·6
16	·723	80·7	75·3	·817	77	83	35	0·730	3	3	+ 1·1	+ 12·7	85	12·7	15·4
17	·723	80·1	75·3	·823	80	81	22	1·195	4	3	+ 1·6	+ 12·8	83	12·9	15·1
18	·729	79·5	75·3	·830	82	86	2	0·545	2	3	+ 2·5	+ 12·4	79	12·7	14·3
19	·742	79·2	75·3	·833	83	83		0·255	1	2	+ 2·7	+ 12·0	77	12·3	13·7
20	·760	79·1	75·4	·838	84	79		0·535	2	3	+ 3·0	+ 12·6	77	13·0	13·7
21	·779	79·0	75·3	·835	84	76		0·565	2	4	+ 2·4	+ 13·2	80	13·4	14·5
22	·787	78·7	75·3	·839	85	74		1·710	6	4	+ 3·2	+ 13·2	76	13·6	14·3
23	·785	78·7	75·3	·839	85	75		1·035	4	4	+ 3·6	+ 13·0	75	13·5	14·3
Midn.	·779	78·6	75·2	·836	85	78		1·815	6	5	+ 3·3	+ 13·7	77	14·1	14·8

Phenomena :—

Solar halo :—on the 6th.
Solar corona :—on the 2nd, 8th and 9th.
Lunar halo :—on the 2nd, 3rd, 5th and 10th.
Lunar corona :—on the 1st, 4th, 7th, 8th, 9th, 13th and 30th.
Dew :—on the 1st and 2nd.
Rainbow :—on the 7th, 17th and 22nd.
Lightning :—on the 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 20th and 26th.
Thunder :—on the 6th and 11th.

Thunderstorms :—

4d. 2h. 50m. to *3h. 32m.* in N.W.; distant.
4d. 20h. 40m. to *21h. 30m.* in S.S.W.; distant.

ADOPTED ERRORS OF TIMEBALL, SEPTEMBER, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	— 0·1	11	0·0	21	0·0
2	— 0·1	12	0·0	22	0·0
3	— 0·1	13	0·0	23	0·0
4	— 0·2	14	+ 0·1	24	— 0·1
*5	...	15	— 0·1	25	— 0·1
*6	...	16	— 0·1	26	— 0·1
7	— 0·1	17	— 0·2	27	0·0
8	— 0·1	18	— 0·2	28	+ 0·1
9	0·0	19	— 0·1	29	0·0
10	— 0·1	20	— 0·1	30	0·0

+ = Late ; — = Early.
The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.
The probable error for the month was ± 0·10
* Winding apparatus under repair.

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

SEPTEMBER,

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	31ST AUGUST, 1930.								1ST SEPTEMBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	HUMIDITY.	WIND.		WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	VISIBILITY.	WIND.		WEATHER. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)			Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Vladivostock,	12	29.97	761.3	70	...	SE	3	o	6	30.08	764.1	65	...	N	2	f
Nemuro,	11	29.92	760 0	...	...	NNW	2	...	5	30.18	766.5	...	...	...	0	...
Hokodate,	,,	...	...	...	...	...	...	...	,,	30.12	765.0	...	..	N	1	...
Tokio,	,,	29.90	759 5	...	...	...	...	...	,,	30 02	762.5	...	..	N	1	...
Kochi,	,,	29.86	758.5	...	...	...	0	...	,,	29.90	759.5	...	..	...	0	...
Nagasaki,	,,	29.84	758.0	...	...	WSW	2	...	,,	29.82	757.5	...	..	S	1	...
Kagoshima,	,,	29.88	759 0	...	...	SSE	1	...	,,	29 90	759.5	...	..	...	...	...
Oshima,	,,	29.88	759 0	...	...	NNE	1	...	,,	29 88	759.0	...	...	...	0	...
Naha,	,,	29.88	759.0	...	...	WSW	1	...	,,	29 88	759.0	...	...	ESE	1	...
Ishigakijima,	,,	29.88	759 0	...	...	SSW	1	...	,,	...	...	...	..	...	0	...
Bonin Island,	,,	29.86	758.5	...	...	ENE	1	...	,,	29.90	759.5	...	...	ENE	1	...
Chefoo,	15	29.86	758.4	82	75	E	1	b	6	29.90	759 4	74	...	NE	1	b
Shanghai,	14	29.80	756 9	90	63	W	4	b	,,	29.88	758.9	77	3	NW	2	o
Gutzlaff,	,,	29.85	758.2	83	79	S	2	b	,,	29 90	759.4	76	...	N	2	o
Wenchow,	,,	29.85	758.1	82	81	S	1	b	6	29 86	758 5	80	5	SSW	2	c
Foochow,	,,	29.86	758.4	86	72	E	1	b	7	29.88	758 9	86	7	...	0	b
Amoy,	,,	29.80	756.9	86	76	SE	4	o	6	29.83	757.7	78	...	WSW	7	o
Swatow,	,,	29.77	756 1	86	84	S	2	c	,,	29.79	756.6	77	...	NE	2	b
Taihoku,	11	29.87	758.7	90	66	NW	2	b	5	29 85	758.1	75	2	SSE	2	c
Taichu,	,,	29.91	759 6	86	...	...	0	b	,,	29 88	758.8	73	2	...	0	b
Tainan,	,,	29.87	758.7	90	...	W	2	b	,,	29.83	757.7	73	2	E	2	c
Koshun,	,,	29.87	758 7	90	...	...	0	b	,,	29.84	757.8	75	2	...	0	b
Pescadores,	,,	29.93	760.2	90	...	W	2	bf	,,	29 82	757 5	77	2	...	0	b
Hong Kong,	14	29.82	757 5	88	66	W	2	c	6	29 84	757.9	78	5	...	0	c
Gap Rock,	,,	29.86	758 4	85	...	...	0	c	,,	29 83	757.7	84	7	SSE	2	c
Macao,	,,	29.81	757.2	93	67	SSE	2	b	,,	29 82	757.3	78	3	SSW	2	c
Hollow,	,,	29 81	757.2	84	...	SE	2	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.84	757.9	89	71	...	0	o	6	29 84	757.9	80	7	E	2	c
Phulien,	15	29 79	756.6	90	69	SSE	2	b	7	29.85	758 1	78	7	S	3	c
Tourane,	,,	29.80	756.9	90	...	E	6	b	,,	29.82	757.5	75	7	SW	2	c
Cape St. James,	,,	29.79	756.6	77	...	S	2	b	,,	29.86	758 3	71	7	N	2	o
Basco,	14	29 78	756.1	75	60	SE	2	b	6	29.82	757.3	75	5	...	0	b
Aparri,	,,	29.75	755.7	90	60	NE	4	b	,,	29 82	757.3	77	5	S	2	b
Tuguegarao,	,,	29 66	753.3	93	46	...	0	of	,,	29.82	757.3	75	8	...	0	c
Vigan,	,,	29 76	756 0	90	66	W	2	b	,,	29.79	756.7	78	7	..	0	b
Manila,	,,	29.74	755.4	86	71	W	2	o	,,	29 82	757 4	75	8	...	0	o
Legaspi,	,,	29.71	755.1	90	69	NE	2	b	,,	29.80	756.8	75	8	...	0	b
Calboyog,	,,	29.73	755.1	90	72	WSW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.73	755.1	90	72	SE	2	o	,,	29 82	757 4	77	7	NW	2	b
Hallo,	,,	29.73	755 1	70	57	NE	2	o	,,	29 81	757 2	77	7	NE	3	c
Cebu,	,,	29.72	754.8	86	68	SE	2	o	,,	29 80	757.0	78	8	...	0	b
Surigao,	...	29.72	754.8	86	71	N	2	b	,,	29.80	757.0	76	5	...	0	b
Saipan,	11.00	...	..	...	...	...	...	...	5	29 74	755 4	80	...	NE	1	b
Guam,	12.22	29.69	754.2	...	...	N	4	b	4.22	29.73	755.0	...	5	...	0	b
Yap,	11.00	29.71	754 5	...	...	NNE	2	o	5	29.78	756.3	...	5	NNE	5	r
Peiew,	,,	...	...	...	...	...	...	...	,,	29.79	756.7	77	...	...	0	c
Laisan,	14	29.80	756 9	88	66	W	6	b	6	29 84	757.9	74	...	...	...	r

September 1*d.* 11*h.* *com.*– Pressure is high to the north of Japan.

Pressure gradients are shallow over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 66.50 inches, against an average of 66.27 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	Light southerly or variable winds; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st September, 1930.									2nd September, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.06	763.6	79	...	NW	2	b		6	30 10	764.6	67	...	N	3	b	
Nemuro,	11	30.20	767.0	...	...	SE	1	...		5	30.18	766.5	...	...	E	1	...	
Hokodate,	,,	30.12	765.0	...	...	E	3	...		,,	30.00	762.0	...	...	ENE	2	...	
Tokio,	,,	30.02	762.5	...	...	SE	1	...		,,	30.02	762.5	...	..	...	0	...	
Kochi,	,,	29.94	760.5	...	...	E	1	...		,,	29.96	761.0	...	..	NE	1	...	
Nagasaki,	,,	29.88	759 0	...	...	SW	2	...		,,	29 88	759.0	...	.	SSE	2	...	
Kagoshima,	,,	29.92	760.0	...	...	...	0	...		,,	29.92	760.0	...	..	...	0	...	
Oshima,	,,	29.92	760.0	...	...	WSW	1	...		,,	29.88	759.0	...	...	...	0	...	
Naha,	,,	29.88	759 0	...	...	...	0	...		,,	29.88	759.0	...	..	...	0	...	
Ishigakijima,	,,	29.88	759.0	...	...	SSE	1	...		,,	29 84	758.0	...	.	NNE	1	...	
Bonin Island,	,,	29.86	758.5	...	...	ENE	1	...		,,	29.86	758.5	...	...	E	1	...	
Chefoo,	15	29.92	759 9	82	...	NE	4	b		6	29.96	761 0	69	1	NE	2	c	
Shanghai,	14	29 90	759 4	77	5	NW	2	o		,,	29.89	759.1	74	4	NW	2	c	
Gutzlaff,	,,	29.03	760 2	75	...	N	2	r		,,	29 92	759 9	76	...	NNW	2	o	
Wenchow,	,,	29.84	757.9	83	8	SSE	4	o		6	29.88	759.0	77	8	W	2	o	
Foochow,	,,	29.85	758.2	90	7	S	2	c		7	29.89	759.2	83	4	...	0	c	
Amoy,	,,	29.79	756.6	84	5	SE	3	c		6	29.82	757.4	86	6	ESE	2	c	
Swatow,	,,	29.74	755.4	91	...	SSW	2	c		,,	29.77	756.1	79	...	NE	1	c	
Taihoku,	11	29.86	758.4	92	2	...	0	c		5	29 84	757.9	74	2	...	0	c	
Taichu,	,,	29.89	759 1	89	2	WSW	1	c		,,	29.86	758 3	76	6	...	0	c	
Tainan,	,,	29.87	758.6	89	2	WSW	1	c		,,	29.83	757 6	76	2	E	2	c	
Koshun,	,,	29.86	758.4	89	2	E	1	c		,,	29 82	757.4	74	2	..	0	c	
Pescadores,	,,	29.88	758.9	86	2	W	1	b		,,	29.82	757 4	77	2	...	0	c	
Hong Kong,	14	29.82	757.4	83	5	W	2	o		6	29.82	757 4	79	5	...	0	b	
Gap Rock,	,,	29.85	758.2	86	8	SSE	2	c		,,	29 83	757.7	84	7	S	1	c	
Macao,	,,	29.81	757.1	92	5	SSE	2	o		,,	29.79	756.7	79	4	SSW	2	c	
Hoihow,	,,	29.80	756.9	87	...	ENE	1	b		,,	29.86	758 4	90	...	SW	1	b	
Pratas Island,	,,	29.84	757.9	89	7	...	0	c		6	29.82	757.4	79	8	...	0	c	
Phulien,	15	29 78	756 5	88	8	SSE	4	c		7	29.82	757.4	79	8	SE	4	c	
Tourane,	,,	29.79	756.6	88	8	SE	4	c		,,	29.80	756.8	74	8	...	0	c	
Cape St. James,	,,	29.78	756.5	81	8	WSW	2	r		,,	29 83	757.5	76	8	W	2	o	
Basco,	14	29.78	756.3	91	8	SSE	2	c		6	29.79	756.6	79	8	...	0	o	
Aparri,	,,	29 76	755.8	89	5	NE	3	b		,,	29.79	756.6	77	6	...	0	o	
Tuguegarao,	,,	29.73	755.2	93	6	SW	...	c		,,	29 80	757.0	77	6	...	0	o	
Vigan,	,,	29.76	755 8	86	8	WNW	2	o		,,	...	...	...	...	...	...	...	
Manila,	,,	29.74	755.5	89	7	SW	2	b		,,	29.80	757.0	79	8	...	0	c	
Legaspi,	,,	29.73	755 2	94	8	NE	2	h		,,	29.88	758.8	74	8	...	0	b	
Calbayog,	,,	29.73	755.2	91	8	SW	4	c		,,	29.79	756.6	76	8	N	2	b	
Tacloban,	,,	29.74	755.3	91	8	SE	4	c		,,	29 80	757.0	76	8	NW	2	b	
Iloilo,	,,	29.74	755.3	89	8	SSW	2	h		,,	29.80	757 0	79	8	N	2	c	
Cebu,	,,	29 74	755 3	88	8	S	4	b		,,	29.78	756.5	79	6	NW	2	o	
Surigao,	...	29.74	755.3	86	8	...	0	c		,,	29 78	756.5	76	6	...	0	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.74	755 4	79	...	NNE	2	le	
Guam,	12.22	...	...	...	...	...	...	...		4.22	29 71	754.6	...	6	NE	2	h	
Yap,	11.00	29.72	755.0	...	8	WSW	4	r		5	29.76	755 8	78	...	NNW	2	c	
Pelew,	,,	...	...	...	...	...	...	...		,,	29 78	756.5	78	...	WSW	1	c	
Labuan,	14	29.82	757.4	74	6	SW	7	c		6	29 82	757.4	74	6	...	0	h	

September 2*d*. 11*h*. 05*m*.– Pressure remains high to the north of Japan.

A trough of relatively low pressure extends from Indo-China to Guam.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 66.50 inches, against an average of 66.61 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	Light southerly or variable winds; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd September, 1930.									3rd September, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.09	764.4	80	...	NE	2	b		6	30 11	764.8	67	...	N	3	b	
Nemuro,	11	30.14	765.5	...	...	E	2	...		5	29 98	761.5	...	...	E	2	...	
Hokodate,	,,	29.94	760.5	...	...	NNW	1	...		,,	29.88	759.0	...	...	...	0	...	
Tokio,	,,	30.00	762.0	...	...	...	0	...		,,	29.96	761 0	...	...	...	0	...	
Kochi,	,,	29 98	761.5	...	...	...	0	...		,,	29.96	761.0	...	...	W	1	...	
Nagasaki,	,,	29 9?	760 0	...	...	S	1	...		,,	29 94	760.5	...	...	...	0	...	
Kagoshima,	,,	29.92	760 0	...	...	SSE	1	...		,,	29.92	760.0	...	...	...	0	...	
Oshima,	,,	29.88	759 0	...	...	...	0	...		,,	29.86	758.5	...	...	...	0	...	
Naha,	,,	29.88	759 0	...	...	NE	1	...		,,	29.84	758.0	...	...	...	0	...	
Ishigakijima,	,,	29.86	758.5	...	...	SE	1	...		,,	29 84	758.0	...	..	NNE	1	...	
Bonin Island,	,,	29.86	758.5	...	...	E	1	...		,,	29.86	758.5	...	...	...	0	...	
Chefoo,	15	29.95	760 7	82	...	NNE	2	b		6	29.92	759.9	72	...	E	1	b	
Shanghai,	14	29.89	759.1	77	4	...	0	r		,,	29 87	758 6	74	4	SSE	2	o	
Gutzlaff,	,,	29.93	760 2	78	...	NNE	1	o		,,	29.90	759.4	77	...	SSE	2	o	
Wenchow,	,,	29.86	758.4	83	8	SSE	4	b		6	29.86	758.4	76	8	W	2	o	
Foochow,	,,	29.87	758.7	90	8	E	2	be		7	29.87	758.7	88	6	...	0	o	
Amoy,	,,	29.78	756.4	88	6	SSE	4	b		6	29.80	756.9	77	6	ESE	2	o	
Swatow,	,,	29.74	755.4	86	...	SW	2	c		,,	29.75	755.6	77	...	NNE	1	b	
Tailoku,	11	29.85	758.2	91	8	W	2	be		5	29 83	757.7	76	1	..	0	c	
Taichu,	,,	29.87	758.7	91	1	WNW	2	c		,,	29 84	758.0	74	1	...	0	be	
Tainan,	,,	...	...	...	...	...	...	...		,,	29 80	757 0	74	1	...	0	be	
Koshun,	,,	29.84	757.9	88	1	ENE	2	be		,,	29.81	757.1	74	1	..	0	b	
Pescadores,	,,	29.85	758.2	88	1	W	2	be		..	29 81	757.1	79	1	...	0	c	
Hong Kong,	14	29 78	756 4	89	7	SW	2	be		6	29.78	756.3	80	4	...	0	be	
Gap Rock,	,,	29.80	756.9	85	...	S	2	b		,,	29 79	756.6	83	8	WSW	2	o	
Macao,	,,	29.80	756 9	94	4	SSW	2	be		,,	29.77	756.1	81	4	W	2	c	
Hoihow,	,,	29.77	756 1	88	...	E	1	c		..	29.83	757.7	84	...	S	2	b	
Pratas Island,	,,	29.81	757.2	91	6	...	0	be		6	29.80	757.0	79	6	...	0	be	
Phulien,	15	29.78	756 3	91	8	SSE	4	c		7	29.80	756.8	79	8	SSW	2	c	
Tourane,	,,	29.75	755 6	91	8	S	4	be		,,	29.77	756.1	76	8	S	2	c	
Cape St. James,	,,	29.77	755.1	85	4	S	6	be		..	29 82	757.3	77	8	WSW	2	be	
Basco,	14	29 76	755 8	86	6	...	0	be		6	..	...	...	...	...	...	...	
Aparri,	,,	29.74	755.3	91	8	NE	4	be		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	..	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.74	755.3	86	8	W	2	be		,,	29 78	756.5	76	8	...	0	c	
Legaspi,	,,	29.70	755 4	94	8	NE	2	b		,,	29.76	755.9	76	6	...	0	b	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.76	755.8	86	8	SW	4	o		,,	...	...	...	...	...	...	...	
Cebu,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Surigao,	...	29.72	754.9	91	8	W	4	b		,,	29 78	756.5	76	6	...	0	b	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.71	754.5	77	6	N	2	r	
Guam,	12.22	29.69	754 2	...	6	N	2	b		4.22	..	...	...	...	...	...	...	
Yap,	11.00	29.73	755.1	...	6	ESE	2	be		5	29.78	756.3	...	...	...	0	be	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.81	757 2	77	6	WSW	2	r	
Latuan,	14	29 81	757.2	88	4	S	4	b		6	29 83	757.7	78	1	S	2	b	

September 3*d.* 10*h.* 33*m.*—Pressure is high over Manchuria. A trough of low pressure extends from Indo-China to Guam.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 66.50 inches, against an average of 66.94 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	Light S.W. or variable winds; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd September, 1930.								4th September, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.07	763.7	80	...	E	2	b	6	30.08	764.1	67	...	...	0	0
Nemuro,	11	29.94	760.5	...	...	ENE	3	...	5	29.92	760 0	...	...	ENE	2	...
Hokodate,	,,	29.86	758.5	...	...	SSE	2	...	,,	29.78	756.5	...	...	...	0	...
Tokio,	,,	29 90	759.5	...	...	S	1	...	,,	29.88	759.0	...	...	...	...	...
Kochi,	,,	29 94	760.5	...	...	SSE	1	...	,,	29 94	760.5	...	...	...	...	...
Nagasaki,	,,	29.92	760 0	...	...	S W	1	...	,,	29.92	760.0	...	...	...	0	...
Kagoshima,	,,	29.92	760 0	...	...	SE	1	...	,,	29.92	760 0	...	...	WNW	1	...
Oshima,	,,	29.88	759 0	...	...	SSE	1	...	,,	29.78	756.5	...	...	...	0	...
Naha,	,,	29.84	758.0	...	...	NE	1	...	,,	29.82	757.5	...	...	...	0	...
Ishigakijima,	,,	29.82	757.5	...	...	ESE	1	...	,,	29.80	757 0	...	..	ENE	1	...
Bonin Island,	,,	29.86	758.5	...	...	...	0	...	,,	29.88	759.0	...	...	...	...	...
Chefoo,	15	29.95	760 7	80	...	E	4	o	6	29.94	760.5	74	...	NE	2	o
Shanghai,	14	29.85	758.2	77	4	NNW	2	r	,,	29.88	758.9	74	4	NW	2	o
Gutzlaff,	,,	29.87	758.7	82	...	S S	2	o	,,	29.90	759.4	76	...	NNW	2	o
Wenchow,	,,	29 83	757.6	85	8	E	2	b	6	29 88	758.8	77	8	W	2	b
Foochow,	,,	29.82	757.4	84	8	E	2	c	7	29.87	758.7	81	6	W	2	bc
Amoy,	,,	29.76	755.9	80	4	S	2	r	6	29 79	756.6	77	6	W	2	bc
Swatow,	,,	29 69	754.1	83	...	S	4	bc	,,	29.75	755 6	74	...	SW	2	r
Taiboku,	11	29.82	757.3	94	2	E	2	bc	5	29 80	757 0	76	1	..	0	bc
Taichu,	,,	29.83	757.8	91	2	...	0	b	,,	29 82	757 3	77	1	...	0	bc
Tainan,	,,	29 82	757.3	91	2	...	0	b	,,	29.78	756.3	74	1	ENE	2	b
Koshun,	,,	29.82	757.3	79	2	E	2	o	,,	29.78	756.3	74	1	...	0	bc
Pescadores,	,,	29.83	757.6	91	2	S	2	c	,,	29.78	756.3	77	1	..	0	b
Hong Kong,	14	29.75	755.6	89	6	W	2	c	6	29.78	756 4	75	4	...	0	or
Gap Rock,	,,	29.78	756 4	85	8	SW	2	c	,,	29.76	755.9	84	8	NE	3	o
Macao,	,,	29.74	755.4	91	4	SW	2	c	,,	29.76	755 8	76	4	ENE	2	r
Hoihow,	,,	29.74	755 4	87	...	ENE	1	b	..	...	...	...	...	...	...	...
Pratas Island,	,,	29.78	756.4	86	6	...	0	o	6	29.79	756.6	77	6	...	0	o
Phulien,	15	29.74	755.4	91	8	S	4	bc	7	29.78	756.5	79	8	S	2	b
Tourane,	,,	29.71	754 6	88	8	E	4	c	,,	29.76	755.8	76	8	S	2	c
Cape St. James,	,,	29 78	756 4	83	8	S	2	t	,,	29 83	757.6	77	8	SW	2	bc
Basco,	14	29.72	754.9	86	6	SE	2	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29.71	754 6	91	4	NE	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.69	754 2	86	8	...	0	o	,,	29 74	755.3	77	8	S	2	b
Manila,	,,	29.71	754 6	91	8	WSW	4	c	,,	29 78	756.3	76	8	...	0	b
Legaspi,	,,	29.69	754.2	94	8	S	2	bc	,,	...	...	...	..	...	...	...
Calbayog,	,,	29.72	754 8	94	8	WSW	4	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	29 71	754 6	88	8	W	4	bc	,,	29.81	757 1	79	8	...	0	b
Hollo,	,,	29.72	754 8	91	8	SSW	4	b	,,	29.79	756 7	77	8	...	0	bc
Cebu,	,,	29.72	754.8	88	6	S S	2	o	,,	29.78	756 4	77	6	W	2	b
Surigao,	...	29.71	754.6	94	8	NW	2	b	,,	29.78	756 4	76	8	...	0	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29 58	751.3	75	...	...	0	or
Guam,	12.22	29.69	754.0	...	6	NW	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.75	755.6	...	6	...	0	bc	5	29 78	756.4	...	6	WNW	2	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.77	756.1	79	8	W	3	c
Labuan,	14	29 82	757.4	88	1	S S	4	b	6	29 82	757.4	78	6	...	0	o

September 4*d.* 10*h.* 35*m.*— A shallow depression is shown to the north of Tokio. A trough of low pressure extends from Indo-China to Guam, where a typhoon appears to have formed.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·57 inch. Total since January 1st, 67.07 inches, against an average of 67.25 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	Light easterly or variable winds; generally overcast, some rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th September, 1930.									6th September, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.14	765.5	79	...	NNW	2	b		6	30.17	766.4	68	...	...	0	c	
Nemuro,	11	29.90	759.5	...	...	ENE	2	...		5	30.04	763.0	...	...	N	2	...	
Hokodate,	,,	29.92	760.0	...	...	NW	1	...		,,	30.08	764.0	...	...	NNE	1	...	
Tokio,	,,	29.86	758.5	...	...	NNW	1	...		,,	29.94	760.5	...	...	NNE	1	...	
Kochi,	,,	29.90	759.5	...	...	NNE	1	...		,,	29.96	761.0	...	...	SW	1	...	
Nagasaki,	,,	29.92	760.0	...	...	SSW	1	...		,,	29.94	760.5	...	...	...	0	...	
Kagoshima,	,,	29.90	759.5	...	...	SE	1	...		,,	29.92	760.0	...	...	NW	1	...	
Oshima,	,,	29.88	759.0	...	...	ESE	1	...		,,	29.86	758.5	...	...	S	1	...	
Naha,	,,	29.84	758.0	...	...	NE	2	...		,,	29.84	758.0	...	...	ENE	1	...	
Ishigakijima,	,,	29.82	757.5	...	...	ESE	1	...		,,	29.80	757.0	...	..	NNE	1	...	
Bonin Island,	,,	29.82	757.5	...	...	E	1	...		,,	29.75	755.5	...	...	E	1	...	
Chefoo,	15	29.86	758.4	81	...	S?	1	b		6	29.98	761.5	77	...	SSE	4	c	
Shanghai,	14	29.88	759.9	91	6	SE	2	bc		,,	29.92	760.0	76	4	E	2	bc	
Gutzlaff,	,,	29.93	760.2	84	...	SE	2	b		,,	29.94	760.5	77	...	ESE	2	c	
Wenchow,	,,	29.87	758.7	86	8	E	2	bc		6	29.90	759.5	77	8	NW	2	b	
Foochow,	,,	29.86	758.4	86	8	E	2	bc		7	29.90	759.4	82	8	N	2	bc	
Amoy,	,,	29.79	756.6	88	8	SSE	4	b		6	29.82	757.4	78	8	SE	2	b	
Swatow,	,,	29.77	756.1	82	...	ESE	3	b		,,	29.78	756.4	76	...	NNE	1	b	
Taihoku,	11	29.82	757.4	91	1	ENE	2	bc		5	29.82	757.3	77	1	E	2	b	
Taichu,	,,	29.84	757.9	86	1	...	0	bc		,,	29.83	757.6	77	1		0	b	
Tainan,	,,	29.82	757.4	88	1	N	2	b		,,	29.80	757.0	76	1	ESE	2	b	
Koshun,	,,	29.81	757.1	86	1	NNE	2	bc		,,	29.79	756.6	77	1	...	0	bc	
Pescadores,	,,	29.85	758.2	86	1	N	4	b		,,	29.79	756.6	79	1	E	4	bc	
Hong Kong,	14	29.77	756.1	82	7	E	3	c		6	29.79	756.6	78	7	NE	2	c	
Gap Rock,	,,	29.78	756.4	83	7	NNE	3	or		,,	29.78	756.4	83	8	ENE	3	c	
Macao,	,,	29.76	755.9	86	4	ESE	4	c		,,	29.76	755.8	76	4	ENE	2	r	
Hoihow,	,,	29.74	755.4	90	...	N	1	bc		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.77	756.1	88	8	..	0	c		6	29.77	756.1	81	8	E	4	bc	
Phulien,	15	29.76	756.0	91	8	SSE	2	c		7	29.81	757.2	76	8	...	0	c	
Tourane,	,,	29.70	754.4	91	8	ESE	4	bc		,,	29.76	756.0	77	8	W	2	bc	
Cape St. James,	,,	29.80	757.0	86	8	SW	4	c		,,	29.86	758.4	76	8	W	4	c	
Basco,	14	29.73	755.1	83	6	N	2	bc		6	...	...	...	...	...	...	...	
Aparri,	,,	29.72	754.8	91	4	NNE	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.70	754.4	91	8	...	0	bc		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.72	754.8	86	8	WNW	2	bc		,,	...	...	...	...	...	...	...	
Manila,	,,	29.72	754.8	91	8	W	2	b		,,	29.76	756.0	76	8	...	0	b	
Legaspi,	,,	29.72	754.8	81	6	...	0	c		,,	29.76	756.0	79	6	...	0	b	
Calboyog,	,,	...	...	...	...	...	...	...		,,	29.77	756.1	76	8	N	2	bc	
Tacloban,	,,	29.72	754.8	91	6	SW	4	...		,,	29.79	756.6	77	8	...	0	b	
Hoilo,	,,	29.70	754.4	91	8	SW	4	0		,,	29.79	756.6	76	8	...	0	bc	
Cebu,	,,	29.73	755.1	85	8	S	4	0		,,	29.78	756.3	79	4	...	0	bc	
Surigao,	...	29.72	754.8	86	5	W	4	0		,,	29.79	756.6	77	1	...	0	r	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.72	754.8	78	...	S	3	c	
Guam,	12.22	29.57	751.0	...	6	SW	4	r		4.22	...	...	...	...	...	...	...	
Yap,	11.00	...	...	...	...	...	...	...		5	29.76	755.9	79	...	SW	2	c	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.79	756.6	80	...	WSW	3	c	
Labuan,	14	29.81	757.2	88	4	SE	4	b		6	29.83	757.7	76	...	SW	1	r	

September 6*d*. 10*h*. 57*m*.—An anticyclone is central over Manchuria.

The typhoon is midway between the Bonins and Guam moving N.N.W.

Manila warning. 5*d*. 10*h*. 45*m*.:—Typhoon in Lat. 17° N. Long. 145° E., moving W.N.W. Recd. 5*d*. 11*h*. 22*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·11 inch. Total since January 1st, 67.22 inches, against an average of 67.85 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; generally cloudy, some rain.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th SEPTEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	7th SEPTEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	30.06	763.5	...	...	NE	2	...	5	30.08	764.0	...	...	SSE	1	...
Hokodate,	,,	30.06	763.5	...	...	SSE	1	...	,,	30.08	764.0	...	...	...	0	...
Tokio,	,,	29.94	760.5	...	...	NE	2	...	,,	30.00	762.0	...	..	N	1	...
Kochi,	,,	29.92	760.0	...	...	NE	1	...	,,	29.96	761.0	...	..	WSW	1	...
Nagasaki,	,,	29.92	760.0	...	...	ENE	1	...	,,	29.92	760.0	...	.	...	0	...
Kagoshima,	,,	29.90	759.5	...	...	E	1	...	,,	29.92	760.0	...	..	...	0	...
Oshima,	,,	29.86	758.5	...	...	NNE	1	...	,,	29.86	758.5	...	...	S	1	...
Naha,	,,	29.84	758.0	...	...	NE	2	...	,,	29.82	757.5	...	...	...	...	...
Ishigakijima,	,,	29.82	757.5	...	...	E	2	...	,,	29.80	757.0	..	.	NNE	1	...
Bonin Island,	,,	29.70	754.5	...	...	E	1	...	,,	29.57	751.0	...	...	N	1	...
Chefoo,	15	29.84	757.9	84	4	SE	8	...	6	29.96	761.0	72	...	SSE	1	b
Shanghai,	14	29.89	759.3	81	4	ENE	2	r	,,	29.92	760.0	76	6	E	2	b
Gutzlaff,	,,	29.94	760.5	84	...	ESE	2	o	,,	29.96	761.0	78	...	ESE	4	b
Wenchow,	,,	29.88	759.9	85	8	ENE	2	be	6	29.91	759.7	77	8	NE	2	be
Foochow,	,,	29.87	758.7	88	8	E	2	be	7	29.92	759.9	81	8	W	2	be
Amoy,	,,	29.77	756.1	...	...	...	...	...	6	29.82	757.4	80	8	ENE	2	b
Swatow,	,,	29.74	755.4	85	...	ESE	2	b	,,	29.78	756.4	77	...	NNE	1	b
Tailoku,	11	29.82	757.4	94	1	NNE	4	b	5	29.81	757.2	77	1	...	0	b
Taichu,	,,	29.83	757.8	91	1	...	0	b	,,	29.83	757.6	76	1	...	0	b
Tainan,	,,	29.82	757.4	91	1	WSW	2	b	,,	29.80	756.9	76	1	E	2	b
Koshun,	,,	29.81	757.2	91	1	ENE	2	b	,,	29.78	756.4	77	1	...	0	be
Pescadores,	,,	..	...	...	...	...	...	...	..	29.79	756.6	79	1	...	0	b
Hong Kong,	14	29.81	757.2	76	6	E	3	o	6	29.79	756.6	77	6	E	1	c
Gap Rock,	,,	29.80	756.9	82	8	E	3	o	,,	29.79	756.6	81	8	ENE	3	o
Macao,	,,	29.78	756.5	81	4	ESE	2	c	,,	29.78	756.4	77	4	...	0	c
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	..	29.78	756.4	88	8	NNE	4	be	6	29.78	756.4	81	1	SE	2	be
Phulien,	15	29.74	755.4	91	8	SSE	2	c	7	29.79	756.6	77	8	ENE	2	o
Tourane,	,,	29.72	754.8	88	8	N	6	be	,,	29.76	756.0	74	8	S	2	be
Cape St. James,	,,	29.78	756.5	85	8	SW	2	be	,,	29.80	757.0	76	8	NW	4	o
Basco,	14	29.72	754.8	88	6	NE	4	be	6	...	...	...	...	...	...	...
Aparri,	,,	29.71	754.6	91	4	NNE	4	b	,,	29.71	754.6	77	4	...	0	b
Tuguegarao,	,,	29.67	753.6	94	8	...	0	be	,,	...	...	...	...	...	...	...
Vigan,	,,	29.71	754.6	91	8	W	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.72	754.8	88	8	SW	2	b	,,	29.76	755.8	76	8	...	0	be
Legaspi,	,,	29.69	754.2	88	8	WSW	2	b	,,	29.76	755.8	76	8	...	0	be
Calbovog,	,,	29.73	755.1	91	8	SW	4	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.73	755.1	81	8	NW	2	r	,,	..	...	...	...	...	...	...
Hoilo,	,,	29.74	755.4	88	8	SW	4	be	,,	29.78	756.4	77	6	...	0	o
Cebu,	,,	29.71	754.6	86	8	S	4	be	,,	...	...	...	...	...	...	...
Surigao,	...	29.71	754.6	88	8	W	4	b	,,	..	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.68	753.8	...	6	SW	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Peliew,	,,	...	...	...	...	...	...	...	..	..	...	..	...	...	...	...
Labuan,	14	29.83	757.7	83	8	W	8	be	6	29.83	757.7	78	6	SW	6	b

September 7*d*. 11*h*. 20*m*.—The anticyclone is central over N. Japan.

The typhoon is approaching the Bonins from the southward.

Manila warning. 6*d*. 10*h*. 35*m*.:—Typhoon in Lat. 19° N. Long. 140° E., moving W.N.W. Recd. 6*d*. 11*h*. 24*m*.

Shanghai warning. 7*d*. 9*h*. 20*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 22° N. Long. 140° E., moving N. Recd. 7*d*. 9*h*. 48*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·07 inch. Total since January 1st, 67.29 inches, against an average of 68.16 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, moderate; fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th SEPTEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	8th SEPTEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.96	761.0	76	...	SE	3	c	6	29.86	758.3	69	...	SE	2	c
Nemuro, ...	11	30.04	763.0	...	...	S	2	...	5	...	...	...	...	...	...	...
Hokodate, ...	,,	30.02	762.5	...	...	SE	1	...	,,	29.92	760 0	...	...	...	0	...
Tokio, ...	,,	29.92	760 0	...	...	N	3	...	,,	29 82	757·5	...	...	NW	1	...
Kochi, ...	,,	29.92	760 0	...	...	SE	1	...	,,	29.90	759.5	...	..	...	0	...
Nagasaki, ...	,,	29.92	760.0	...	...	SE	1	...	,,	29.92	760.0	...	...	...	0	...
Kagoshima, ...	,,	29.92	760.0	...	...	ESE	1	...	,,	29.92	760.0	...	..	WNW	1	...
Oshima, ...	,,	29.86	758.5	...	...	N	2	...	,,	29.88	759.0	..	...	SSE	1	...
Naha.	,,	29 84	758.0	...	...	E	1	...	,,	29.88	759 0	..	...	...	0	...
Ishigakijima,...	,,	29.84	758.0	...	...	E	1	...	,,	29.84	758 0	..	..	SSE	2	...
Bonin Island,...	,,	29.59	751 5	...	...	N	2	...	,,	29.78	756 5	...	...	NW	1	...
Chefoo, ...	15	29.88	755.9	86	...	S	4	o	6	29.85	758.2	76	6	SW	4	...
Shanghai, ...	14	29.92	760.0	86	6	E	2	be	,,	29.93	760.2	74	4	ESE	2	b
Gutzlaff, ...	,,	29.97	761.2	83	...	ESE	4	b	,,	29.97	761 2	77	...	SE	2	b
Wenchow, ...	,,	...	...	...	...	...	...	...	6	29.93	760 2	77	8	NW	2	b
Foochow, ...	,,	29 89	759.2	84	8	ESE	2	b	7	29.03	760.2	81	6	N	2	be
Amoy, ...	,,	29.78	756.4	83	6	S	4	b	6	29 84	757 9	80	6	ENE	2	b
Swatow, ...	,,	29.69	754.1	84	...	ESE	2	b	,,	29 79	756.6	78	...	NE	2	b
Tailoku, ...	11	29 83	757·8	91	1	ENE	4	b	5	29 84	758.0	77	1	E	2	b
Taichu, ...	,,	29.84	758.0	91	1	...	0	b	,,	29.86	758.3	76	1	...	0	b
Taiwan, ...	,,	29 83	757·7	91	1	WNW	2	bo	,,	29 82	757 4	76	1	ESE	2	b
Koshun, ...	,,	29.82	757·4	88	1	NNE	4	be	,,	29.81	757·2	76	1	...	0	b
Pescadores, ...	,,	29.83	757·7	86	1	NNW	2	b	,,	29 82	757·4	81	1	NNE	2	b
Hong Kong, ...	14	29.80	756.9	82	6	E	3	o	6	29.82	757·4	77	5	...	0	c
Gap Rock, ...	,,	29.83	757·7	82	7	NE	4	or	,,	29.83	757·7	81	7	NE	4	c
Macao, ...	,,	29.79	756 6	79	4	NE	2	c	,,	29.80	757·0	77	4	NNE	2	c
Hoihow, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,...	,,	29.79	756 6	86	6	NNE.	4	o	6	29.82	757 4	81	6	E	2	o
Phulien, ...	15	29.75	755 6	85	8	SSE	4	c	7	29.82	757·5	77	...	NE	4	be
Tourane, ...	,,	29.70	754.4	91	8	WNW	6	be	,,	29.77	756.1	73	...	S	1	ba
Cape St. James,	,,	29.76	755 9	86	8	SW.	4	c	,,	29.82	757 5	77	...	WNW	4	o
Basco.	14	29 73	755.2	86	6	NNE	4	be	6	29.76	756.0	79	6	...	0	be
Aparri, ...	,,	29.71	754 6	91	4	NE	4	b	,,	29.76	756.0	77	5	...	0	be
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila, ...	,,	29.72	754 8	91	8	WSW	2	b	,,	29 78	756.3	77	8	..	0	be
Legaspi, ...	,,	29 69	754.2	94	8	SW	2	b	,,	29.76	756.0	77	6	...	0	b
Calboyog.	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29.70	754.4	91	8	SE	2	t	,,	29.80	757.0	76	8	NW	2	be
Iloilo, ...	,,	29.74	755.4	88	8	SW	4	be	,,	29 80	757·0	79	8	S	2	o
Cebu.	,,	...	...	...	...	...	...	...	,,	29.78	756.5	79	8	...	0	be
Surigao, ...	...	29.71	754.6	88	6	W	2	o	,,	29.79	756.6	76	6	...	0	o
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29.77	756.1	78	...	ESE	2	c
Guam, ...	12.22	29 70	754 4	...	6	SW	4	lc	4.22	...	...	...	...	...	...	...
Yap.	11.00	...	...	...	...	...	...	...	5	29 78	756.3	77	...	...	0	c
Pelew, ...	,,	...	...	...	...	...	...	...	,,	29.80	756.8	79	...	W	2	c
Labuan, ...	14	29.81	757.2	88	6	SW	6	be	6	29.82	757·4	78	6	SW	6	be

September 8*d.* 10*h.* 48*m.*—A belt of relatively high pressure extends from E. China to the north of Japan, and a trough of relatively low pressure from Indo-China to Guam.

The typhoon has moved to the N.E. of the Bonins.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 67.29 inches, against an average of 68.48 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	E. winds, moderate, fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	8TH SEPTEMBER, 1930.								9TH SEPTEMBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER. AT SEA LEVEL. Inches.	BAROMETER. AT SEA LEVEL. Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER (Beaufort.)
Vladivostock, .	12	...	...	..	...	...	....	...	6	...	...	...	...	...	...	...
Nemuro, ...	11	29.86	758.5	...	...	ESE	1	...	5	29.75	755.5	...	...	NNE	1	...
Hokodate, ...	,,	29 84	758.0	...	...	SE	1	...	,,	29.84	758.0	...	...	SW	1	...
Tokio.	,,	29.76	756.0	...	...	N	1	...	,,	29.86	758.5	...	...	NNW	1	...
Kochi.	,,	29.84	758.0	...	...		0	...	,,	29 90	759.5	...	...	...	0	...
Nagasaki, ...	,,	29.88	759.0	...	...	SW	1	...	,,	29.88	759.0	...	...	...	...	...
Kagoshima, ...	,,	29.92	760 0	...	...	SE	1	...	,,	29.90	759.5	...	...	NW	1	...
Oshima, ...	,,	29.88	759.0	...	...	NNE	1	...	,,	29.90	759 5	...	...	...	0	...
Naha.	,,	29 88	759 0	...	...	WNW	1	...	,,	29.90	759 5	...	...	ESE	1	...
Ishigakijima, ...	,,	29 88	759 0	...	...	ESE	1	...	,,	29 86	758 5	..	...	ENE	1	...
Bonin Island,...	,,	29.82	757.5	...	...	N	1	...	,,	29.96	761 0	...	...	...	0	...
Chefoo, ...	15	29.83	757.7	74	...	NW	2	r	6	29 84	757.9	72	...	N	2	0
Shanghai, ...	14	29.87	758.8	86	4	NE	2	c	,,	29.89	759.3	76	1	ESE	2	b
Gutzlaff.	,,	29.94	760.5	83	...	SE	2	b	,,	29.94	760 5	78	...	SSE	2	0
Wenchow, ...	,,	29 91	759.6	85	6	SE	2	b	6	29.93	760.1	79	8	...	0	bc
Foochow, ...	,,	29 90	759.4	88	6	E	2	b	7	29.87	758.7	81	6	NW	2	bc
Amoy, ...	,,	29.80	756.9	88	6	NE	4	b	6	29.84	757.9	76	6	ENE	2	b
Swatow.	,,	29.77	756.1	85	...	ESE	2	b	,,	29 79	756.6	79	...	NE	1	c
Tailoku, ...	11	29.85	758.3	91	1	ESE	4	b	5	29.84	758.0	76	1	...	0	b
Taiehu, ...	,,	29 85	758.3	88	1	...	0	b	,,	29.86	758 5	74	1	...	0	bc
Tainan.	,,	29.83	757.8	91	1	SW	2	b	,,	29.82	757.4	72	1	E	2	b
Koshun.	,,	29 85	758.2	91	1	ENE	2	bc	,,	29.83	757.6	74	1	...	0	b
Pescadores, ...	,,	29.85	758.2	86	1	NNW	4	b	,,	29.82	757.4	77	1	...	0	b
Hong Kong, ...	14	29.80	756.9	83	7	ESE	2	bc	6	29 81	757.2	79	6	...	0	bc
Gap Rock,.....	,,	29 82	757.4	82	8	ENE	4	c	,,	29 82	757.4	81	7	NE	3	c
Macao.	,,	29.80	756.8	86	4	SE	2	c	,,	29.80	757.0	77	4	SE	2	bc
Hoihow, ...	,,	29.77	756 1	82	...	E	1	o	,,	...	...	...	...	...	...	...
Fratas Island,...	,,	29.81	757.2	81	8	ESE	2	r	6	29.81	757 2	81	8	NE	2	c
Phulien, ...	15	29 78	756 4	86	8	ESE	4	bc	7	29 83	757.6	74	8	NE	2	lt
Tourane.	,,	29 73	755.2	91	8	NNW	4	bc	,,	29.78	756.3	76	8	SW	2	c
Cape St. James,	,,	29.77	756 1	85	8	SSW	2	bc	,,	29.82	757.4	77	8	SSE	4	bc
Basco.	14	29 76	756 0	83	6	...	0	bc	6	...	...	...	...	...	...	...
Aparri, ...	,,	29.74	755.4	86	4	NNE	4	o	,,	29.76	755.9	76	4	...	0	o
Tuguegarao, ...	,,	...	...	...	...	...	...	...	,,	29.76	755.9	76	6	S	2	r
Vigan.	,,	29.72	754 8	88	8	WNW	4	bc	,,	...	...	...	...	...	...	...
Manila.	,,	29.71	754.7	91	8	WSW	4	b	,,	29.76	756.0	79	8	...	0	o
Legaspi, ...	,,	29.72	754.8	88	8	WSW	2	bc	,,	29.74	755.3	77	6	...	0	bc
Calbayog, ...	,,	29.72	754.8	91	8	WSW	4	b	,,	29 76	756 0	76	8	N	2	o
Tacloban, ...	,,	29.71	754 6	91	8	NW	4	t	,,	29 78	756.3	79	8	...	0	bc
Iloilo, ...	,,	29.75	755.6	91	8	SW	4	o	,,	29.78	756.3	76	6	...	c	o
Cebu.	,,	29.73	755.2	86	6	W	4	o	,,	29 76	755 9	79	4	...	0	o
Surigao, ...	...	29.72	754.9	91	8	WSW	4	o	,,	29 78	756.3	76	6		0	o
Saipan, ...	11.00	...	..	...	...	...	...	...	5	29.81	757 2	78	8	ESE	3	c
Guam, ...	12.22	29 74	755 5	...	6	SE	4	o	4.22	...	...	...	...	...	...	...
Yap.	11.00	...	...	...	...	...	...	...	5	29 76	755.9	77	8	...	0	c
Pelew, ...	,,	...	...	...	...	...	...	...	,,	29.77	756.2	76	8	WSW	2	c
Labuan, ...	14	29.81	757.2	88	4	W	6	b	6	29.83	757.7	80	4	S	4	bc

September 9*d.* 10*h.* 30*m.*— A belt of relatively high pressure extends from E. China to E. of the Bonins and a trough of relatively low pressure from Indo-China to S. of Guam.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 67.29 inches, against an average of 68.82 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan,.	E. winds, moderate : fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th September, 1930.									10th September, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Vladivostock,	12	29.90	759.4	72	...	NNW	2	c		6	29.82	757.5	61	...	NNE	2	c	
Nemuro,	11	29.74	755.5	...	...	N	1	...		5	29.86	758.5	...	...	WNW	1	...	
Hokodate,	,,	29.82	757.5	...	...	W	4	...		,,	29.94	760.5	...	..	...	0	...	
Tokio,	,,	29.88	759.0	...	...	S	1	...		,,	29.98	761.5	...	..	NNW	1	...	
Kochi,	,,	29.88	759.0	...	...	SE	1	...		,,	29.96	761.0	...	..	NNE	1	...	
Nagasaki,	,,	29.92	760.0	...	...	WSW	1	...		,,	29.94	760.5	...	.	...	0	...	
Kagoshima,	,,	29.90	759.5	...	...	SE	1	...		,,	29.94	760.5	...	.	NW	1	...	
Oshima,	,,	29.92	760.0	...	...	N	1	...		,,	29.94	760.5	...	...	...	0	...	
Naha,	,,	29.92	760.0	...	...	SSW	1	...		,,	29.92	760.0	...	..	ENE	1	...	
Ishigakijima,	,,	29.90	759.5	...	...	ESE	2	...		,,	29.86	758.5	...	.	ESE	1	...	
Bonin Island,	,,	29.98	761.5	...	...	E	1	...		,,	30.02	762.5	...	...	...	0	...	
Chefoo,	15	29.84	757.9	75	...	NW	6	b		6	29.98	761.5	70	...	N	6	o	
Shanghai,	14	29.99	761.8	94	6	SW	2	bc		,,	29.90	759.4	77	4	NNW	2	c	
Gutzlaff,	,,	29.91	759.7	88	...	S	1	b		,,	29.95	760.7	78	...	N	4	o	
Wenchow,	,,	29.87	758.8	88	8	SSE	2	b		6	29.78	756.3	79	8	SSW	2	b	
Foochow,	,,	29.88	758.9	84	8	E	2	b		7	29.90	759.4	81	8	NW	2	b	
Amoy,	,,	29.80	756.9	86	6	SE	4	bc		6	29.84	757.9	80	6	ENE	4	b	
Swatow,	,,	29.76	755.9	85	...	ESE	2	b		,,	29.81	757.2	78	...	N	1	b	
Taihoku,	11	29.86	758.5	94	1	E	...	b		5	29.84	757.8	79	1	E	4	bc	
Taichu,	,,	29.87	758.6	91	1	S	2	o		,,	29.85	758.2	76	1	...	0	bc	
Tainan,	,,	29.85	758.2	91	1	WNW	2	o		,,	29.84	757.8	74	1	SE	2	o	
Koshun,	,,	29.85	758.2	86	1	ENE	2	bc		,,	29.85	758.2	77	1	...	0	o	
Pescadores,	,,	29.85	758.2	88	1	NNW	2	b		,,	29.82	757.4	81	1	...	0	b	
Hong Kong,	14	29.80	756.9	85	7	E	3	c		6	29.81	757.2	79	6	E	1	bc	
Gap Rock,	,,	29.80	756.9	83	8	NE	3	c		,,	29.81	757.2	82	8	ENE	4	c	
Macao,	,,	29.77	756.1	94	4	SE	2	bc		,,	29.78	756.5	79	4	ENE	2	bc	
Hoihow,	,,	29.76	755.9	85	...	E	2	b		..	...	...	...	...	...	...	...	
Pratas Island,	,,	29.79	756.7	86	8	ENE	4	b		6	29.78	756.5	81	8	ENE	4	c	
Phulien,	15	29.78	756.5	81	8	...	0	t		7	29.83	757.7	76	8	N	2	c	
Tourane,	,,	29.73	755.2	88	8	NNW	6	bc		,,	29.76	755.8	77	8	SE	2	o	
Cape St. James,	,,	29.76	756.0	86	8	S	2	t		,,	29.79	756.6	76	8	N	2	o	
Basco,	14	29.76	756.0	85	6	SE	4	o		6	29.79	756.6	77	6	ESE	2	r	
Aparri,	,,	29.71	754.6	85	4	NE	4	o		,,	29.74	755.4	77	6	...	0	o	
Tuguegarao,	,,	29.67	753.7	86	8	...	0	bc		,,	29.73	755.2	76	6	...	0	o	
Vigan,	,,	29.69	754.0	88	8	W	2	bc		,,	29.71	754.6	79	8	...	0	bc	
Manila,	,,	29.69	754.0	91	8	SW	4	bc		,,	29.74	755.4	77	8	...	0	c	
Legaspi,	,,	29.68	753.8	91	8	E	2	o		,,	29.73	755.2	76	6	...	0	b	
Calbayog,	,,	29.72	754.8	81	8	N	2	o		,,	..	...	...	...	...	...	...	
Tacloban,	,,	29.72	754.8	77	8	W	2	t		,,	29.76	756.0	77	4	NW	2	b	
Iloilo,	,,	29.72	754.8	86	8	SSW	4	o		,,	29.67	753.6	77	8	NE	2	bc	
Cebu,	,,	29.71	754.7	85	6	S	2	o		,,	...	...	...	...	...	...	...	
Surigao,	...	29.70	754.3	86	8	WSW	4	c		,,	29.73	755.2	76	6	...	0	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.80	757.0	80	...	ENE	2	bc	
Guam,	12.22	29.75	755.7	...	6	E	4	bc		4.22	..	...	...	...	...	...	...	
Yap,	11.00	...	...	...	...	...	...	...		5	29.79	756.6	78	...	SSE	2	b	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.76	756.0	76	...	WSW	3	r	
Labuan,	14	29.81	757.2	88	4	W	4	bc		6	29.81	757.2	78	1	S	6	bc	

September 10*d.* 10*h.* 40*m.*—A feeble anticyclone is central near the Bonins. Monsoon conditions have set in temporarily over N. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 67.29 inches, against an average of 69.18 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; fair.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	10TH SEPTEMBER, 1930.								11TH SEPTEMBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)
Vladivostock,	12	29.82	757.4	67	...	...	0	0	6	29.99	761.8	61	...	...	0	0
Nemuro,	11	29.88	759.0	...	...	NNW	1	...	5	29.98	761.5	...	...	SE	2	...
Hokodate,	,,	29.92	760.0	...	...	WSW	1	...	,,	29.96	761.0	...	...	...	0	...
Tokio,	,,	29.96	761.0	...	...	S	1	...	,,	30.04	763.0	...	...	...	0	...
Kochi,	,,	29.96	761.0	...	...	SE	1	...	,,	30.02	762.5	...	...	...	0	...
Nagasaki,	,,	29.94	760.5	...	...	SE	2	...	,,	29.98	761.5	..		SE	1	...
Kagoshima,	,,	29.96	761.0	...	...	SE	1	...	,,	30.02	762.5	..		WNW	1	...
Oshima,	,,	29.96	761.0	...	...	NNE	1	...	,,	30.02	762.5	..	...	...	0	...
Naha,	,,	29.96	761.0	...	...	ENE	1	...	,,	29.98	761.5	..		NE	1	...
Ishigakijima,	,,	29.94	760.5	...	...	S	1	...	,,	29.92	760.0	..		NE	1	...
Bonin Island,	,,	30.02	762.5	...	...	E	1	...	,,	30.06	763.5	...	...	E	1	...
Chefoo,	15	30.01	762.2	73	...	NNW	6	b	6	30.13	765.3	63	...	SW	2	b
Shanghai,	14	30.00	761.9	79	6	NNE	4	c	,,	30.13	765.3	68	4	NW	2	r
Gutzlaff,	,,	30.00	762.0	74	...	NNE	4	r	,,	30.15	765.8	74	...	N	4	c
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	..	...
Foochow,	,,	29.93	760.2	84	6	E	2	b	7	29.98	761.5	78	6	NNE	4	c
Amoy,	,,	29.82	757.4	90	6	ENE	2	bc	6	29.87	758.7	80	6	NNE	2	b
Swatow,	,,	29.77	756.1	84	...	ESE	2	b	,,	29.81	757.2	77	...	ENE	2	b
Tailoku,	11	29.87	758.7	94	1	E	4	bc	5	29.89	759.3	79	1	E	2	c
Taichu,	,,	29.88	758.9	86	1	...	0	c	,,	29.90	759.5	76	1	...	0	c
Tainan,	,,	29.85	758.2	88	1	...	0	c	,,	29.88	758.8	77	1	...	0	bc
Koshun,	,,	29.85	758.2	81	1	E	4	c	,,	29.86	758.5	79	1	NE	4	bc
Pescadores,	,,	29.85	758.2	86	1	W	2	b	,,	29.86	758.5	81	1	...	0	c
Hong Kong,	14	29.80	756.9	85	7	E	3	bc	6	29.87	759.7	79	7	NE	1	bc
Gap Rock,	,,	29.81	757.2	83	8	ENE	3	b	,,	29.87	758.7	82	8	NE	4	c
Macao,	,,	29.80	757.0	94	6	SE	2	bc	,,	29.84	758.2	77	4	NE	2	c
Hoihow,	,,	29.78	756.5	85	...	ENE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.79	756.6	86	8	ENE	4	bc	6	29.84	757.8	81	8	ENE	4	c
Pinlien,	15	29.83	757.6	79	8	NNE	6	c	7	29.91	759.8	76	8	N	4	c
Tourane,	,,	29.71	754.6	86	8	WNW	6	c	,,	29.78	756.4	76	8	...	0	c
Cape St. James,	,,	29.73	755.2	85	8	E	2	f	,,	29.80	756.8	76	8	ENE	2	c
Iloilo,	14	29.78	756.5	83	6	NE	2	c	6	...	...	...	...	...	...	...
Aparri,	,,	29.73	755.2	83	4	ESE	2	r	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.72	754.9	81	6	...	0	r	,,	...	...	...	...	...	...	...
Vigan,	,,	29.69	754.0	91	8	SW	2	bc	,,	...	...	...	...	...	...	...
Manila,	,,	29.69	754.0	88	8	WNW	2	bc	,,	29.78	756.3	77	8	...	0	c
Legaspi,	,,	29.69	754.0	88	8	ENE	2	c	,,	29.74	755.3	79	6	...	0	c
Calbayog,	,,	29.69	754.1	91	8	SW	2	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.69	754.1	91	8	E	2	b	,,	..	...	...	...	...	...	...
Iloilo,	,,	29.69	754.1	88	8	ENE	2	c	,,	29.78	756.3	79	6	...	0	c
Cebu,	,,	29.67	753.7	88	8	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.69	754.0	86	8	...	0	bc	,,	29.76	755.8	77	...	...	0	c
Saipan,	11.00	...	...	...	...	...	...	...	5	29.81	757.2	78	6	NE	2	c
Guam,	12.22	29.76	755.8	...	6	E	2	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	...	...	...	...	...	...	...	5	29.77	756.1	77	...	...	0	b
Pelew,	,,	...	...	..	...	...	...	...	,,	29.84	757.8	77	...	...	0	bc
Lacuan,	14	29.81	757.2	88	1	W	6	bc	6	29.83	757.7	78	...	S	2	c

September 11*d.* 10*h.* 20*m.*—A feeble anticyclone is central near the Bonins, and a moderate anticyclone over N. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 67.29 inches, against an average of 69.55 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine to cloudy.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th September, 1930.									12th September, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.99	761.8	73	...	NW	2	c		6	30.17	766.4	58	...	N	2	b	
Nemuro,	11	29.94	760 5	...	...	SSE	1	...		5	29.94	760.5	...	...	...	0	...	
Hokodate,	,,	29.94	760.5	...	...	SSW	1	...		,,	29.96	761 0	...	.	WNW	1	...	
Tokio,	,,	30.00	762.0	...	...	SE	1	...		,,	29.98	761.5	...	..	...	0	...	
Kochi,	,,	30.00	762 0	...	...	...	...	...		,,	30.00	762.0	...	..	...	0	...	
Nagasaki,	,,	30.02	762.5	...	...	SW	1	...		,,	30.04	763.0	...	.	NNE	1	...	
Kagoshima,	,,	30.04	763.0	...	...	SSE	1	...		,,	30.02	762.5	..	.	W	1	...	
Oshima,	,,	30.00	762 0	...	...	SSE	1	...		,,	29 96	761.0	..	...	...	0	...	
Naha,	,,	29.96	761.0	...	...	ENE	2	...		,,	...	...	..	...	SE	1	...	
Ishigakijima,	,,	29 94	760 5	...	...	ENE	3	...		,,	29.92	760.0	...	.	SW	1	...	
Bonin Island,	,,	30 06	763 5	...	...	E	1	...		,,	30.00	762 0	...	...	NE	1	...	
Chefoo,	15	30.10	764.5	80	...	NW	4	b		6	30 19	766 8	62	...	NW	2	b	
Shanghai,	14	30.17	766.2	68	4	NNW	2	1		,,	30.17	766.2	67	4	NNE	2	o	
Gutzlaff,	,,	30.19	766.8	73	...	N	4	o		,,	30.18	766.6	73	...	NE	4	o	
Wenchow,	,,	30.09	764.3	77	8	SSE	4	o		6	...	...	...	...	...	..	...	
Foochow,	,,	30 02	762.5	80	6	N	4	o		7	30.04	763.0	77	6	N	2	o	
Amoy,	,,	29.89	759.2	86	6	E	6	bc		6	29.96	761.0	80	6	ENE	4	b	
Swatow,	,,	29.83	757.7	84	...	E	3	b		,,	29.82	757.4	76	...	N	2	b	
Taihoku,	11	29.95	760 7	91	1	E	4	bc		5	29.94	760.4	77	1	ENE	2	o	
Taichu,	,,	29 93	760 2	88	1	NNW	2	bc		,,	29.91	759.6	77	1	...	0	b	
Tainan,	,,	29 90	759.4	91	1	WNW	2	bc		,,	29 86	758.3	76	1	...	0	bc	
Koshun,	,,	29 89	759 3	88	1	NNE	4	bc		,,	29.85	758.2	79	1	...	0	bc	
Pescadores,	,,	29 91	759 8	88	1	NNW	4	c		,,	29.86	758.5	81	1	NNE	6	b	
Hong Kong,	14	29.85	758.1	87	7	NNE	2	c		6	20.91	759.7	79	7	NE	4	c	
Gap Rock,	,,	29.87	758.7	83	7	NE	5	c		,,	29 88	758.9	82	7	ENE	6	o	
Macao,	,,	29 85	758.2	85	4	NE	4	bc		,,	29 89	759.3	76	4	NNE	4	o	
Hoihow,	,,	29.84	757.9	86	...	N 2	2	c		,,	...	...	...	...	...	...	...	
Praras Island,	,,	29 83	757 6	86	6	ENE	6	c		6	29 83	757.7	83	8	NE	6	c	
Phulien,	15	29.89	759.3	88	8	NNW	2	c		7	29 94	760.5	75	...	N	4	c	
Tourane,	,,	29.79	756.6	79	8	W	4	o		,,	29.77	756 1	75	...	W	8	or	
Cape St. James,	,,	29.78	756 4	83	8	ESE	2	t		,,	29 84	757.9	77	...	SW	2	o	
Basco,	14	29 79	756.6	86	8	NE	2	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.78	756.3	91	4	NNE	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29 74	755 3	91	6	...	0	bc		,,		...	...	...	...	...	...	
Vigan,	,,	29 73	755.2	91	8	NW	4	b		,,	29.73	755.2	79	8	...	0	bc	
Manila,	,,	29.76	756 0	85	8	...	0	o		,,	29.75	755.5	76	8	N	2	r	
Legaspi,	,,	29.71	754 6	79	6	NE	2	o		,,	29 78	756.3	77	6	E	2	b	
Calbayog,	,,	29.72	754.8	83	8	SW	4	bc		,,	...	...	...	...	...	..	...	
Tacloban,	,,	29.73	755.2	85	8	NW	2	r		,,	29.84	757.8	77	8	...	0	bc	
Hoilo,	,,	29 74	755.3	85	8	NE	2	o		,,	29.80	757.0	77	4	S	4	o	
Cebu,	,,	29.72	754.8	83	8	...	0	o		,,	...	...	...	...	...	...	...	
Surigao,	...	29.71	754 6	85	8	WSW	4	o		,,	2 .8	757 2	76	6	...	0	o	
Saipan,	11.00	...	...	...	...		...	...		5	29.78	756 4	77	...	ENE	2	c	
Guam,	12.22	29.74	755.5	...	8	N	2.	bc		4.22	...	...	...	...	...	...	...	
Yap,	11.00	...	...	...	...	...	...	...		5	29.82	757.3	77	...	W	0	bc	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.84	758.0	79	...	WNW	1	b	
Labuan,	14	29.81	757.2	88	1	SW	6	bc		6	29.84	757.9	78	...	...	...	...	

September 12*d.* 10*h.* 45*m.*— The Chinese anticyclone is now central to the N.E. of Pekin.

A trough of relatively low pressure extends from Indo-China to Guam.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·59 inch. Total since January 1st, 68.88 inches, against an average of 69.92 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; generally overcast, some rain.

T. F. CRANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	12TH SEPTEMBER, 1930.								13TH SEPTEMBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.92	760.0	...	...	NE	1	...	5	29.98	761.5	...	...	NNE	1	...
Hokodate,	,,	29.98	761.5	...	...	WSW	1	...	,,	30.10	764.5	...	...	NW	1	...
Tokio,	,,	29.94	760.5	...	...	SE	1	...	,,	30.04	763.0	...	...	N	1	...
Kochi,	,,	29.98	761.5	...	...	...	0	...	,,	30.00	762.0	...	...	...	0	...
Nagasaki,	,,	30.04	763.0	...	...	NE	1	...	,,	29.96	761.0	...	...	E	1	...
Kagoshima,	,,	...	...	...	...	SE	1	...	,,	29.94	760.5	...	...	NNE	1	...
Oshima,	,,	29.98	761.5	...	...	E	1	...	,,	29.90	759.5	...	...	...	0	...
Naha,	,,	29.96	761.0	...	...	ESE	1	...	,,	29.90	759.5	...	...	...	0	...
Ishigakijima,	,,	29.94	760.5	...	...	SSE	1	...	,,	29.86	758.5	...	...	...	0	...
Bonin Island,	,,	29.98	761.5	...	...	E	1	...	,,	29.92	760.0	...	...	...	0	...
Chefoo,	15	30.16	765.0	80	...	NE	4	b	6	30.13	765.3	62	...	...	0	0
Shanghai,	14	30.15	765.8	79	6	ENE	2	c	,,	30.09	764.3	67	4	NNE	2	c
Gutzlaff,	,,	30.18	766.6	76	...	NE	4	b	,,	30.10	764.4	73	...	NE	4	0
Wenchow,	,,	30.09	764.3	65	8	NE	6	c	6	..	...	...	...	...	...	...
Foochow,	,,	30.02	762.5	80	6	NE	4	0	7	30.01	762.2	77	6	N	2	0
Amoy,	,,	29.94	760.5	85	6	ENE	4	c	6	29.94	760.5	78	6	NE	2	bc
Swatow,	,,	29.88	758.9	85	...	E	3	c	,,	29.84	757.9	77	...	NE	2	b
Taihoku,	11	29.98	761.5	79	1	ENE	2	r	5	29.91	759.7	68	1	...	0	b
Taichu,	,,	29.95	760.7	91	1	NNW	2	b	,,	29.89	759.1	76	1	...	0	b
Tainan,	,,	29.92	760.0	86	1	NNE	4	c	,,	29.84	757.8	77	1	...	0	b
Koshun,	,,	29.94	760.6	86	1	NE	6	bc	,,	29.85	758.2	79	1	N	2	bc
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	79	1	NNE	4	bc
Hong Kong,	14	29.91	759.7	83	6	ENE	3	c	6	29.85	758.2	79	6	ENE	5	c
Gap Rock,	,,	29.91	759.7	82	8	ENE	5	0	,,	29.83	757.7	81	7	ENE	6	c
Macao,	,,	29.90	759.4	81	4	NE	4	0	,,	29.84	757.8	79	4	ENE	2	bc
Hothow,	,,	29.86	758.4	79	...	NE	4	r	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.84	757.9	85	8	ENE	4	0	6	29.80	757.0	81	6	ENE	4	r
Phulien,	15	29.89	759.3	85	8	N	2	0	7	29.88	758.9	75	8	N	4	0
Tourane,	,,	29.76	756.0	85	8	N	6	c	,,	29.73	755.2	77	1	WNW	2	r
Cape St. James,	,,	29.78	756.3	85	8	SSW	2	c	,,	29.82	757.4	75	8	W	4	0
Basco,	14	29.83	757.6	88	8	ESE	4	0	6	29.81	757.1	79	8	E	2	0
Aparri,	,,	29.77	756.1	83	4	...	0	0	,,	29.79	756.7	76	6	...	0	0
Tuguegarao,	,,	29.77	756.6	81	6	...	0	0	,,	..	...	...	...	...	...	...
Vigan,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.74	755.4	83	8	W	2	0	,,	29.79	756.7	76	8	...	0	bc
Legaspi,	,,	29.74	755.4	91	8	WSW	2	c	,,	29.80	757.0	77	8	...	0	b
Calbayog,	,,	29.77	756.1	77	8	WSW	4	c	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.76	756.0	91	8	SE	2	c	,,	29.85	758.2	79	8	N	4	0
Iloilo,	,,	29.78	756.4	85	8	SW	4	0	,,	29.83	757.6	77	6	...	0	bc
Cebu,	,,	29.76	756.0	83	6	S	4	c	,,	...	...	...	...	...	...	...
Surigao,	...	29.76	756.0	86	8	WSW	4	c	,,	29.84	757.9	76	4	W	2	r
Saipan,	11.00	...	...	...	...	...	...	...	5	29.67	753.6	79	...	NNE	2	c
Guam,	12.22	29.69	754.1	...	6	N	2	c	4.22	29.66	753.3	...	8	...	0	bc
Yap,	11.00	...	...	...	...	...	...	...	5	29.75	755.5	77	...	W	1	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.82	757.3	80	...	WSW	2	c
Labuan,	14	29.82	757.4	86	...	E	2	0	6	29.83	757.7	78	1	SE	6	c

September 13*d.* 10*h.* 28*m.*—The anticyclone is central near Wladivostock.

A depression is indicated to the west of the Paracels.

A typhoon appears to have formed in the neighbourhood of Guam.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 68.88 inches, against an average of 70.29 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; generally overcast, some rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th September, 1930.								14th September, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.21	767.3	71	...	W	2	b	6	30.18	766.6	62	...	...	0	c
Nemuro,	11	29.98	761.5	...	...	N	1	...	5	30.12	765.0	...	...	N	2	...
Hokodate,	,,	30.08	764.0	...	...	NNW	2	...	,,	30.18	766 5	...	.	...	0	...
Tokio,	,,	30.02	762.5	...	...	NE	2	...	,,	30.10	764.5	...	.	NNW	1	...
Kochi,	,,	29 96	761 0	...	...	...	0	...	,,	29.92	760.0	...	..	WSW	1	...
Nagasaki,	,,	29 94	760 5	...	...	ENE	1	...	,,	29.88	759 0	...	...	...	0	...
Kagoshima,	,,	30.00	762 0	...	...	NE	1	...	,,	29.84	758.0	..	..	NW	1	...
Oshima,	,,	29.90	759 5	...	...	NNE	1	...	,,	29.84	758.0	...	...	S	1	...
Naha,	,,	29.88	760.0	...	...	E	2	...	,,	29.84	758.0	...	...	NNE	1	...
Ishigakijima,	,,	29.86	758 5	...	...	E	1	...	,,	29.82	757-5	..	..	ENE	1	...
Bonin Island,	,,	29 88	759.0	...	...	E	1	...	,,	29 86	758.5	...	...	...	0	...
Chefoo,	15	30.00	762 0	78	...	E	2	o	6	30.04	763.0	64	...	S	1	b
Shanghai,	14	30.04	763.0	77	6	NE	2	c	,,	30.04	761.0	63	4	NNE	1	b
Gutzlaff,	,,	30.07	763 8	81	...	NNE	2	o	,,	30.05	763 2	72	...	NNE	2	o
Wenchow,	,,	29.98	761 6	79	8	NE	6	c	6	29.99	761.8	72	8	NNW	2	c
Foochow,	,,	29.96	761.0	80	8	SE	2	c	7	29.99	761.7	77	8	NW	2	b
Amoy,	,,	29 87	758.7	84	6	E	4	c	6	29.86	758.4	78	6	ENE	4	bc
Swatow,	,,	29.77	756.1	82	...	E	3	c	,,	..	...	...	...	...	...	...
Taihoku,	11	29.91	759 7	81	1	ENE	4	o	5	29 88	758.9	76	1	...	0	c
Taichu,	,,	29 89	759.3	88	1	NNW	2	b	,,	29.84	758.0	76	1	...	0	bc
Tainan,	,,	29.88	758 9	86	1	NNW	2	b	,,	29.82	757.3	77	1	ESE	2	c
Koshun,	,,	29.88	758.9	86	1	NNE	2	c	,,	29.80	756.8	79	1	...	0	bc
Pescadores,	,,	29.90	759.5	77	1	NNE	6	o	,,	29.78	756 3	81	1	NE	4	o
Hong Kong,	14	29.83	757.7	84	6	NE	3	c	6	29.77	756.1	79	5	ENE	5	cd
Gap Rock,	,,	29.81	757.7	81	7	ENE	6	o	,,	29 76	755.9	81	7	ENE	6	cr
Macao,	,,	29 80	757.0	85	4	NE	4	c	,,	29.74	755.3	76	4	ENE	4	r
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 80	756.9	79	6	ESE	2	r	6	29.76	755 8	81	6	E	2	o
Phuben,	15	29.81	757 1	88	8	SSE	2	c	7	29.74	755.3	76	8	N	4	o
Tourane,	,,	29.70	754.3	81	8	NNW	4	o	,,	29 66	753.4	76	8	WNW	2	o
Cape St. James,	,,	29 76	756.0	79	8	NW	2	t	,,	29 82	757.4	77	8	SW	4	o
Basco,	14	29.78	756 5	83	8	NW	2	o	6	...		...	...	...	...	...
Aparri,	,,	29 76	755.9	86	4	NE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.72	754.9	91	6	...	0	r	,,	...	...	...	...	...	...	...
Vigan,	,,	29.74	755 4	86	8	W	4	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.71	754.7	91	8	WSW	2	bc	,,	29.78	756 5	79	8	...	0	bc
Legaspi,	,,	29.73	755.2	86	6	W	2	o	,,	29.77	756.1	77	6	...	0	c
Calbayog,	,,	29.76	755.8	91	8	SW	4	b	,,	29.78	756 4	77	8	...	0	c
Tacloban,	,,	29.74	755.4	91	8	N	2	b	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.76	755.8	88	8	SSE	4	b	,,	29.80	757.0	76	8	...	0	c
Cebu,	,,	29 74	755.3	88	8	S	2	bc	,,	29.79	756.6	83	8	...	0	c
Surigao,	...	29 74	755.5	88	8	W	4	b	,,	29.78	756.4	81	6	SW	2	c
Saipan,	11.00	...	...	...	...	...	...	...	5	29.66	753.3	78	...	NE	2	c
Guam,	12.22	29.62	752.4	...	6	...	0	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	...	...	...	...	...	...	...	5	29.73	755.1	78	...	WSW	2	1
Pelew,	,,	...	...	...	...	...	...	...	,,	29.77	756 1	75	...	W	1	1
Labuan,	14	29.81	757 2	88	...	W	4	bc	6	29.83	757.7	75	8	...	0	0

September 14*d.* 10*h.* 03*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 17° N. Long. 110° E., moving W.N.W.

September 14*d.* 10*h.* 58*m.*—The anticyclone is central over N. Japan.

The typhoon in the vicinity of Guam appears to be nearly stationary.

A typhoon or depression is situated about 150 miles E.N.E. of Tourane moving W.N.W.

Manila warning. 13*d.* 15*h.* 15*m.*:—Typhoon in Lat. 10° N. Long. 143° E., moving W.N.W. Recd. 13*d.* 15*h.* 52*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·36 inch. Total since January 1st, 69.24 inches, against an average of 70.56 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; generally overcast, and rainy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	N.E. winds, strong.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th September, 1930.								15th September, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	30.14	765.5	...	...	N	2	...	5	30.26	768 5	..	...	...	...	...
Hokodate,	,,	30.14	765.5	...	...	ENE	2	...	,,	30.12	765.0	..		ESE	2	...
Tokio,	,,	30.08	764.0	...	...	E	2	...	,,	29.98	761.5	...		NNW	2	...
Kochi,	,,	29.90	759 5	...	...	...	0	...	,,	29.88	759.0	..		NW	1	...
Nagasaki,	,,	29.86	758 5	...	...	WSW	1	...	,,	29.88	759.0	..	...	...	0	...
Kagoshima,	,,	29.84	758 0	...	...	...	0	...	,,	29 86	758.5	..	..	...	0	...
Oshima,	,,	29 84	758.0	...	...	NNE	1	...	,,	29.88	759.0	...	...	...	0	...
Naha,	,,	29.84	758.0	...	...	N	3	...	,,	29 84	758.0	...	...	NNE	1	...
Ishigakijima,	,,	29 84	758.0	...	...	NE	2	...	,,	29.84	758.0	...	..	NE	1	...
Bonin Island,	,,	29.84	758 0	...	...	E	1	...	,,	29 88	759 0	...	...	...	0	...
Chefoo,	15	30.01	762 2	77	...	NE	1	b	6	30.01	762.2	66	...	N	1	0
Shanghai,	14	30.00	762 0	81	4	NE	2	bc	,,	29.99	761.6	67	6	NE	1	0
Gutzlaff,	,,	30.01	762 7	81	...	NE	2	o	,,	30.01	762.2	73	...	ENE	2	o
Wenchow,	,,	29.96	760.9	94	8	NNE	4	bc	6	29.98	761.4	70	8	NNW	4	b
Foochow,	,,	29.92	759 9	84	8	ENE	2	b	7	29 94	760.5	78	8	N	2	c
Amoy,	,,	29.82	757.4	86	6	NE	4	bc	6	29.84	757.9	78	6	NE	4	c
Swatow,	,,	29 95	755.6	82	...	E	3	c	,,	29.78	756 4	76	...	NE	2	c
Taiwan,	11	29 88	758.9	86	1	E	4	bc	5	29.85	758.2	76	1	E	2	c
Taichu,	,,	29.85	75 .3	86	1	...	0	b	,,	29.83	757.6	68	1	...	0	c
Tainan,	,,	29 8	757.6	86	1	...	0	o	,,	29.80	757.6	77	1	...	0	bc
Koshun,	,,	2 .84	757.9	86	1	NE	2	o	,,	29.79	756.7	79	1	W	4	o
Pescadores,	,,	29.83	757.6	85	1	NE	6	o	,,	29.81	757 1	79	1	NE	4	c
Hong Kong,	14	20.77	756.1	75	4	ENE	3	or	6	29.73	755.1	75	1	NE	3	or
Gap Rock,	,,	29.73	755.1	79	6	ENE	6	or	,,	29.72	754 8	80	7	E	4	o
Macao,	,,	29.74	755 3	74	1	NE	4	r	,,	29.68	753 8	76	1	NE	4	r
Hoihow,	,,	29.65	753.1	78	...	ENE	2	or	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.77	756.1	81	6	SE	4	r	6	29 76	755 8	79	6	SE	2	o
Phulien,	15	29.69	754.0	85	8	NNE	2	o	7	29.71	754 6	76	8	NNE	4	o
Tourane,	,,	29.59	751.6	86	8	N	6	c	,,	29 63	752.5	77	8	SW	2	o
Cape St. James,	,,	29.74	755 4	85	8	SW	6	c	,,	29.84	757.9	77	8	SW	6	c
Basco,	14	29 74	75 .4	86	8	NW	2	o	6	...		...	...	...	...	...
Aparri,	,,	29.72	754.8	88	4	NE	4	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29 73	755.2	86	8	SW	2	o	,,	29.75	755.6	77	8	SE	4	o
Manila,	,,	29 76	755.8	83	8	WSW	4	o	,,	29.78	756 5	77	8	...	0	c
Legaspi,	,,	29.69	754 1	91	8	W	2	o	,,	29 76	756.0	77	8	...	0	o
Calbayog,	,,	29.72	754.9	88	8	WSW	4	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29 74	755.4	83	6	WSW	4	r	,,	29.78	756 3	79	8	NW	4	o
Iloilo,	,,	29 74	755.4	88	8	SW	4	o	,,	29.79	756.6	79	6	...	0	o
Cebu,	,,	29.72	754 8	88	8	W	2	o	,,	29.79	756 6	81	6	...	0	o
Surigao,	...	29.72	754 8	88	8	WSW	4	b	,,	29.77	756 1	79	6	WSW	4	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.65	753.1	78	8	N	1	c
Guam,	12.22	29.61	752 2	...	6	N	2	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	...	...	...	...	...	...	...	5	29.75	755.5	76	...	SW	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.76	756 0	79	8	W	2	c
Saipan,	14	29.81	757 2	90	4	SE	6	bc	6	29.83	757.7	80	1	SSE	6	c

September 14*d.* 17*h.* 38*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 18° N. Long. 111° E., moving N.

September 15*d.* 9*h.* 50*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 110° E., moving N.N.W.

September 14*d.* 17*h.* 26*m.*—Local signal No. 1 hoisted.
September 14*d.* 20*h.* 45*m.*— ,, ,, 4 ,,
September 15*d.* 6*h.* 41*m.*— ,, ,, 4 lowered.

September 15*d.* 11*h.* 00*m.*—A moderate anticyclone is central to the north-east of Hokkaido. The typhoon is situated near or over southern Hainan, moving slowly N.N.W.

Shanghai warning. 14*d.* 14*h.* 55*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 17° N. Long. 112° E., moving W.N.W. Recd. 14*d.* 15*h.* 56*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 5·92 inch. Total since January 1st, 75.16 inches, against an average of 71.03 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 16th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh; overcast, rain, probably improving.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	N.E. winds, strong to a gale.
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th SEPTEMBER, 1930.									16th SEPTEMBER, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer. at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Windivostock, .	12	30.05	763.2	69	...	NW	2	c		6	29 99	761.6	57	...	...	0	0	
Nemuro,.....	11	30.26	768.5	...	...	SSE	1	...		5	30.24	768 0	...	...	ESE	1	...	
Hokodate, ...	,,	30.08	764.0	...	...	ESE	5	...		,,	30.08	764.0	...		E	2	...	
Tokio, ...	,,	29.96	761.0	...	...	N	1	...		,,	30.00	762.0	...	..	N	1	...	
Kochi, ...	,,	29.86	758.5	...	...	SE	1	...		,,	29.94	760.5	...	..	...	0	...	
Nagasaki, ...	,,	29.88	759.0	...	...	N	1	...		,,	29.92	760.0	..	..	...	0	...	
Kagoshima, ...	,,	29.88	759 0	...	...	SE	1	...		,,	29.92	760 0	...	..	...	0	...	
Oshima, ...	,,	29.86	758 5	...	...	NNE	1	...		,,	29 88	759.0	...	...	...	...	...	
Naha.....	,,	...	...	...	...	...	...	...		,,	29 86	758.5	...	...	NNE	1	...	
Ishigakijima, ...	,,	...	...	...	...	...	...	...		,,	29.82	757.5	...	...	NE	1	...	
Bonin Island,...	,,	29 88	759.0	...	...	E	1	...		,,	29.94	760.5	...	...	NE	1	...	
Chefoo, ...	15	29 97	761.2	74	...	N	1	b		6	30.01	762.2	58	...	SW	2	b	
Shanghai, ...	14	29.97	761.3	76	6	NNE	2	o		,,	30 02	762.4	68	4	NNW	2	o	
Gutzlaff, ...	,,	29.99	761.7	67	...	NE	1	o		,,	30.05	763 2	68	...	NW	1	1	
Wenchow, ...	,,	29 93	760.2	79	8	SE	4	o		6	29 97	761.2	72	8	NNW	2	o	
Foochow, ...	,,	29 88	758.9	83	8	ENE	4	o		7	29.91	759.7	76	6	N	4	o	
Amoy, ...	,,	29.82	757.4	86	4	NE	4	c		6	29.79	756.6	76	...	ENE	4	o	
Swatow, ...	,,	29.75	755.6	72	...	NE	2	r		,,	29.71	754.6	74	...	NE	2	o	
Tai-oku.	11	29.86	758.5	83	1	E	4	o		5	29.81	757 1	76	1	E	4	o	
Taichu, ...	,,	29.80	757.0	88	1	...	0	o		,,	29.80	756.8	76	1	...	0	o	
Tainan, ...	,,	29.79	756.7	91	1	SW	2	bc		,,	29.78	756.3	76	1	...	0	o	
Koshun.	,,	29.81	757.2	86	1	ENE	4	to		,,	29.78	756.5	79	1	...	0	r	
Pescadores, ...	,,	29.80	757.0	86	1	NNE	4	c		,,	29.78	756.3	81	1	NNE	2	o	
Hong Kong, ...	14	29.71	754.6	77	5	ENE	5	o		6	29.68	753.9	76	3	NE	4	or	
Gap Rock,.....	,,	29.69	754.1	79	6	ENE	5	or		,,	29.66	753.3	79	6	ENE	5	o	
Macao, ...	,,	29.69	754 2	77	4	ENE	4	c		,,	29.67	753.5	76	1	NE	4	o	
Hoihow, ...	,,	29.65	753.1	78	...	ENE	2	r		,,	29.79	756 6	81	...	NE	2	c	
Pratas Island,...	,,	29.74	755 5	81	6	...	4	o		6	29.72	754.8	77	6	...	0	o	
Phulien, ...	15	29.66	753.4	85	8	NNE	6	o		7	29.73	755.2	76	8	N	4	o	
Tourane, ...	,,	..	...	85	8	NNW	4	o		,,	29.61	752.6	77	8	NW	2	r	
Cape St.James,	,,	29.76	755.9	85	8	SW	6	c		,,	29.84	757.9	79	8	SW	4	c	
Basco.	14	29 74	755.3	85	6	...	0	o		6	29.76	755.8	77	6	...	0	o	
Aparri, ...	,,	29.73	755 2	88	4	N	4	o		,,	29 76	755.9	77	6	...	0	o	
Tuguegarao, ...	,,	29.70	754.4	94	6	NW	2	c		,,	29.76	755.8	77	6	...	0	o	
Vigan, ...	,,	29 74	755.3	88	8	WSW	2	o		,,	29.75	755.6	77	8	...	0	bc	
Manila, ...	,,	29.71	754.7	86	8	WSW	2	bc		,,	29.78	756 3	76	8	...	0	o	
Legaspi, ...	,,	29.70	754.3	91	8	N	2	bc		,,	29.74	755.4	77	6	...	0	bc	
Calbayog, ...	,,	29.71	754 6	86	8	SW	4	o		,,	29.78	756.3	77	8	...	0	o	
Tacloban, ...	,,	29.72	755 0	83	6	NW	2	t		,,	29.76	755.8	79	8	NW	2	o	
Iloilo, ...	,,	29.76	755.8	81	6	N	2	t		,,	29.80	757.0	77	6	NE	2	o	
Cebu.	,,	29.72	754 9	86	6	...	0	o		,,	29.76	755 9	81	6	...	0	o	
Surigao, ...	...	...	...	...	...	...	...	...		,,	29.76	755.9	79	6	WNW	4	o	
Saipan.	11.00	...	...	...	...	...	...	...		5	29 70	754 4	77	...	ENE	2	c	
Guam, ...	12.22	29.64	752 8	...	6	NW	2	bc		4.22	29.68	753.8	...	6	...	0	c	
Yap.	11.00	...	...	...	...	...	...	...		5	29.84	757.8	78	...	...	0	c	
Pelew, ...	,,	...	...	...	...	...	...	...		,,	29 79	756.7	80	...	WSW	3	c	
Labuan, ...	14	29.81	757 2	88	1	S	6	c		6	29.83	757.7	83	...	...	...	o	

September 15*d.* 17*h.* 15*m.*—Warning to Hong Kong, Coast Ports, &c. :—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 110° E., stationary or very slow.

September 16*d.* 11*h.* 00*m.*—The anticyclone remains to the north-east of Hokkaido. The typhoon appears to have filled up, leaving a shallow depression extending from the coast of Indo-China to Hong Kong.

Manila warning. 15*d.* 11*h.* 15*m.*:—Typhoon in Lat. 19° N. Long. 110° E., inclining northward. Recd. 15*d.* 11*h.* 40*m.*

Shanghai warning. 15*d.* 16*h.* 15*m.*:—1. Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 109° E., moving N W. 2. Typhoon of unknown intensity within 120 miles of Lat. 13° N. Long. 138° E., moving W.N.W. Recd. 15*d.* 16*h.* 30*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·20 inch. Total since January 1st, 76.36 inches, against an average of 71.39 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17th.

District.	Forecast.
1.—Formosa Channel, ...	E. winds, moderate; cloudy, rain.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th SEPTEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	17th SEPTEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	29.96	760 9	66	...	SW	2	b	6	30.00	761.9	64	...	E	2	c
Nemuro,	11	30.22	767.5	...	...	ESE	2	...	5	30.06	763 5	...	...	ESE	1	...
Hokodate,	,,	30.04	763.0	...	...	ESE	3	...	,,	30 02	762 5	...	...	...	...	...
Tokio,	,,	29.98	761.5	...	...	...	...	...	,,	30.02	762.5	...	...	...	0	...
Kochi,	,,	29.96	761 0	...	...	SE	1	...	,,	30.02	762.5	...	...	...	0	...
Nagasaki,	,,	29.94	760.5	...	...	ENE	1	...	,,	30.00	762 0	...	...	NE	1	...
Kagoshima,	,,	29.94	760 5	...	...	...	0	...	,,	29.98	761.5	...	..	...	0	...
Oshima,	,,	29.00	759.5	...	...	NNE	1	...	,,	29.92	760 0	..	...	...	0	...
Naha,	,,	29.88	759 0	...	...	ENE	2	...	,,	29.86	758.5	...	...	...	0	...
Ishigakijima,	,,	29.84	758.0	...	...	E	2	...	,,	29.84	758.0	...	...	SE	1	...
Bonin Island,	,,	29 94	760.5	...	...	E	1	...	,,	30.00	762.0	...	...	NE	1	...
Chefoo,	15	29 93	760.2	82	...	SSW	2	b	6	30.09	764.3	68	...	NE	4	b
Shanghai,	14	30.02	762 6	72	6	SW	2	o	,,	30.06	763.6	68	4	NE	2	o
Gutzlaff,	,,	30.06	763.5	71	...	ESE	2	o	,,	30.10	764.5	70	...	SSW	2	r
Wenchow,	,,	29 97	761.2	72	8	NNE	4	r	6	30 01	762.1	70	8	NNE	4	o
Foochow,	,,	29.88	758.9	76	2	N	2	o	7	29.94	760.5	71	6	NE	2	t
Amoy,	,,	29 79	756.6	78	4	NE	4	r	6	29.83	757.7	76	6	NE	4	o
Swatow,	,,	29.72	754.9	75	...	NE	2	r	,,	29.77	756 1	75	...	NE	2	or
Taihoku,	11	29.83	757.7	85	1	E	4	bc	5	29.84	758 0	76	1	E	2	o
Taichu,	,,	29.83	757.8	83	1	...	0	o	,,	29.84	757.8	76	1	...	0	o
Tainan,	,,	29.79	756.7	85	1	N	2	o	,,	29.82	757.3	77	1	NNE	2	o
Koshun,	,,	29 78	756.4	83	1	NE	4	o	,,	29 80	757.0	77	1	...	0	o
Pescadores,	,,	29.82	757.3	79	1	NE	4	r	,,	29.82	757 3	79	1	NNE	2	o
Hong Kong,	14	29.68	753.9	75	1	ENE	3	or	6	29.75	755.6	76	2	E	4	or
Gap Rock,	,,	29.66	753.3	79	7	S	4	o	,,	29.73	755.1	79	6	NE	4	or
Macao,	,,	29.65	753.0	79	1	NE	4	o	,,	29.71	754.6	76	2	ESE	4	r
Hoihow,	,,	29.69	754 1	79	...	E	2	c	,,	29.84	757.9	79	...	ENE	2	r
Pratas Island,	,,	29.74	755 5	79	8	SE	4	o	6	29.76	755 8	81	8	ESE	4	o
Phulien,	15	29.71	754 6	88	8	N	4	c	7	29.78	756 3	76	8	N	4	o
Tourane,	,,	29 61	752 0	77	4	S	2	o	,,	29 67	753.6	74	1	ENE	2	r
Cape St. James,	,,	29.77	756 1	83	6	SW	4	o	,,	29.85	758.2	77	8	SW	4	c
Basco,	14	29.72	754 9	83	8	NE	2	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.70	754.4	91	6	NE	2	o	,,	29.78	756.5	77	4	SW	2	o
Tuguegarao,	,,	29.69	754.0	91	6	...	0	c	,,	29.79	756 6	77	6	S	2	bc
Vigan,	,,	29.71	754.7	91	8	WSW	2	bc	,,	29 75	755.6	77	8	SSE	2	bc
Manila,	,,	29 73	755 2	88	8	SW	2	o	,,	29.81	757.2	79	8	...	0	bc
Legaspi,	,,	29.69	754.1	85	6	WSW	2	c	,,	29.75	755.5	77	6	...	0	bc
Calboyog,	,,	29.72	755 0	86	8	NW	4	c	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.72	754 8	88	8	W	4	t	,,	...	...	...	...	...	...	...
Iloilo,	,,	29 74	755.5	86	8	SW	4	o	,,	29.81	757.2	79	8	SW	4	fc
Cebu,	,,	29 72	754.9	70	4	SW	4	r	,,	29.79	756.6	81	8	SW	2	bc
Surigao,	...	29.74	755.4	81	6	W	2	o	,,	29.79	756.6	79	6	WSW	4	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.68	753.9	78	...	NNW	4	c
Guam,	12.22	29.69	754 0	...	6	SE	2	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	...	...	...	...	...	...	...	5	29.80	756.9	78	...	W	1	c
Pelew,	,,	...	...	..	...	...	...	...	,,	29.82	757.5	80	...	WSW	3	c
Labuan,	14	29 82	757 4	88	8	S	8	c	6	29.83	757.7	81	...	...	...	bc

September 17*d*. 11*h*. 00*m*.—A weak anticyclone is central to the north-west of Shantung, and extends eastward across Japan to the Pacific. The trough remains between Indo-China and Guam, with a depression situated near the south of Hainan.

Shanghai warning. 16*d*. 21*h*. 20*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 15° N. Long. 136° E., moving W. Recd. 16*d*. 21*h*. 30*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 8·25 inch. Total since January 1st, 84.61 inches, against an average of 71.74 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	E. winds, moderate; cloudy, rain.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th SEPTEMBER, 1930.									18th SEPTEMBER, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.96	761.0	60	...	N	2	c		6	30.07	763.7	57	...	...	0	c	
Nemuro,	11	30.00	762.0	...	...	...	0	...		5	30.00	762.0	...	...	NE	1	...	
Hokodate,	,,	30.00	762.0	...	...	SSE	1	...		,,	30.00	762.0	...	...	...	0	...	
Tokio,	,,	30.04	763.0	...	...	NW	1	...		,,	30.00	762.0	...	...	...	...	...	
Kochi,	,,	30.00	762.0	...	...	...	0	...		,,	29.98	761.5	...	...	SW	1	...	
Nagasaki,	,,	30.00	762.0	...	...	...	0	...		,,	30.00	762.0	...	...	...	0	...	
Kagoshima,	,,	29.98	761.5	...	...	E	1	...		,,	29.98	761.5	...	...	NW	1	...	
Oshima,	,,	29.94	760.5	...	...	SE	0	...		,,	29.90	759.5	...	...	...	0	...	
Naha,	,,	29.90	759.5	...	...	NE	1	...		,,	29.88	759.0	...	...	ESE	1	...	
Ishigakijima,	,,	29.86	758.5	...	...	ESE	1	...		,,	29.86	758.5	...	...	ESE	1	...	
Bonin Island,	,,	29.96	761.0	...	...	E	1	...		,,	29.94	760.5	...	...	...	0	...	
Chefoo,	15	30.13	765.3	72	...	N	1	b		6	30.18	766.6	56	...	WNW	1	b	
Shanghai,	14	30.06	763.6	72	4	NE	2	o		,,	30.12	764.9	65	4	NNE	2	c	
Gutzlaff,	,,	30.09	764.3	70	...	NE	2	r		,,	30.12	765.0	71	...	NNE	4	o	
Wenchow,	,,	29.99	761.8	74	8	SE	6	o		6	30.03	762.7	74	8	N	4	o	
Foochow,	,,	29.92	759.9	76	8	N	2	o		7	29.99	761.7	75	8	E	2	o	
Amoy,	,,	29.82	757.4	86	6	ESE	4	r		6	29.87	758.7	77	6	NE	6	o	
Swatow,	,,	29.77	756.1	78	...	E	2	o.		,,	29.83	757.7	76	...	NE	2	o	
Taihoku,	11	29.86	758.4	88	1	NE	4	bc		5	29.89	759.3	76	1	...	0	1	
Taichu,	,,	29.83	757.8	91	1	NE	4	bc		,,	29.89	759.1	74	1	...	0	b	
Tainan,	,,	29.83	757.6	91	1	N	2	bc		,,	29.84	757.9	76	1	...	0	b	
Koshun,	,,	29.83	757.6	88	1	ENE	4	bc		,,	29.84	757.8	77	1	...	0	bc	
Pescadores,	,,	29.83	757.6	85	1	NE	6	c		,,	29.85	758.2	79	1	NNE	2	o	
Hong Kong,	14	29.75	755.6	75	4	E	3	or		6	29.83	757.7	76	5	NE	4	or	
Gap Rock,	,,	29.75	755.6	80	7	E	4	or		,,	29.80	756.9	80	7	ENE	3	or	
Macao,	,,	29.73	755.2	77	4	NE	2	o		,,	29.80	757.0	74	4	NE	4	r	
Hoihow,	,,	29.70	754.4	82	...	NE	3	c		,,	29.78	756.4	79	...	NE	4	o	
Pratas Island,	,,	29.80	757.0	79	8	SSW	2	r		6	29.80	757.0	81	8	NE	4	bc	
Phulien,	15	29.74	755.4	91	8	NW	4	o		7	29.84	757.8	77	8	NNE	2	c	
Tourane,	,,	29.69	754.0	79	8	WNW	4	o		,,	29.71	754.6	76	8	NW	4	r	
Cape St. James,	,,	29.82	757.3	86	8	SW	4	c		,,	29.88	758.8	79	8	SW	6	c	
Basco,	14	29.76	755.8	91	8	NE	2	bc		6	...	...	...	...	...	...	...	
Aparri,	,,	29.74	755.3	91	4	NE	4	b		,,	29.81	757.1	77	6	S	2	b	
Tugnegarao,	,,	29.71	754.6	98	8	...	0	bc		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.74	755.4	91	8	SW	2	bc		,,	...	...	...	...	...	...	...	
Manila,	,,	29.76	755.8	88	8	SW	4	bc		,,	29.82	757.3	77	8	...	0	bc	
Legaspi,	,,	29.79	756.6	77	8	SW	2	o		,,	...	...	...	...	...	...	...	
Calboyog,	,,	29.78	756.4	76	8	...	0	o		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.79	756.6	81	6	N	2	o		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.78	756.5	91	8	SW	4	o		,,	29.86	758.4	79	8	...	0	bc	
Cebu,	,,	29.76	756.0	83	4	N	2	o		,,	...	...	...	...	...	...	...	
Surigao,	...	29.75	756.0	83	8	WSW	4	o		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.65	753.1	76	...	NW	4	r	
Guam,	12.22	29.67	753.7	...	6	NW	4	bc		4.22	...	...	...	...	...	...	...	
Yap,	11.00	...	...	...	...	...	...	...		5	29.78	756.4	...	6	W	2	r	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.84	757.9	80	...	WSW	3	c	
Labuan,	14	29.82	757.4	86	1	SW	8	c		6	29.83	757.7	80	6	S	6	bc	

September 18*d.* 10*h.* 18*m.*—The anticyclone central over N. China has strengthened slightly. There is still a cyclonic circulation round the Paracels.

Shanghai warning. 17*d.* 11*h.* 15*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 15° N. Long. 135° E., stationary or very slow. Recd. 17*d.* 11*h.* 50*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 5·32 inch. Total since January 1st, 89·93 inches, against an average of 72.08 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, fresh ; generally overcast, occasional rain.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th September, 1930.								19th September, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.04	763.1	64	...	NNW	2	c	6	30.08	764.1	58	...	...	0	b
Nemuro,	11	30.02	762 5	...	...	SSE	1	...	5	29.90	759 5	...	...	...	...	...
Hokodate,	,,	29 98	761.5	...	...	...	0	...	,,	29.94	760.5	...	...	...	0	...
Tokio,	,,	29.98	761 5	...	...	...	0	...	,,	29.92	760 0	...	...	N	1	...
Kochi,	,,	29.94	760 5	...	...	...	0	...	,,	29 90	759.5	...	...	...	0	...
Nagasaki,	,,	29.96	761 0	...	...	NNE	1	...	,,	30.00	762 0	...	...	NNE	1	...
Kagoshima,	,,	29.06	761.0	...	...	ENE	1	...	,,	29.92	760.0	...	...	...	0	...
Oshima,	,,	29.88	759 0	...	...	NE	1	...	,,	29.86	758.5	...	...	NNE	3	...
Naha,	,,	29 90	759.5	...	...	S	1	...	,,	29.82	757.5	...	...	ENE	1	...
Ishigakijima,	,,	29.88	759.0	...	...	...	0	...	,,	29.84	758.0	...	...	NNE	2	...
Bonin Island,	,,	29.90	759.5	...	...	E	1	...	,,	29 88	759.0	...	...	ESE	1	...
Chefoo,	15	30.12	765.0	75	...	NW	4	b	6	30.14	765 5	68	...	NNE	2	b
Shanghai,	14	30.11	764 9	79	6	NNE	4	bc	,,	30.14	765.6	63	4	N	2	c
Gutzlaff,	,,	30.13	765.3	77	...	NNE	4	o	,,	30.14	765.5	70	...	NNE	4	o
Wenchow,	,,	30.05	763.3	74	6	N	4	o	6	30.00	764.5	72	...	NW	3	b
Foochow,	,,	29.97	761.2	76	8	N	4	o	7	30.04	763.0	74	8	N	2	b
Amoy,	,,	29.88	758.9	83	6	ESE	4	o	6	29 92	759 9	75	6	NNE	6	bc
Swatow,	,,	29.81	757.2	82	...	E	2	b	,,	29 85	758.2	75	...	NE	2	o
Taihoku,	11	29.93	760 3	79	...	E	2	lt	5	29.94	760.4	74	...	...	0	o
Taichu,	,,	29.90	759.4	86	...	NNW	2	bc	,,	29.86	758.4	76	...	...	0	c
Tainan,	,,	29.83	757.7	91	...	N	2	b	,,	29.82	757.4	76	...	NNE	2	bc
Koshun,	,,	29.86	758.5	88	...	NE	2	bc	,,	29.82	757.3	79	...	NE	2	o
Pescadores,	,,	29.90	759.5	85	...	NE	6	o	,,	29.83	757.7	79	...	NE	6	o
Hong Kong,	14	29 82	757 4	81	6	E	5	c	6	29.84	757.9	77	6	ENE	5	c
Gap Rock,	,,	29.82	757 4	80	7	ENE	5	o	,,	29 82	757.4	79	7	ENE	5	o
Macao,	,,	29.82	757.3	79	1	E	4	c	,,	29.83	757.6	77	4	ESE	4	o
Hoihow,	,,	29.75	755.6	80	...	NE	2	or	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 80	757.0	88	8	E	4	bc	6	29.80	757.0	81	8	NE	5	o
Phulien,	15	29 80	756.8	91	8	NNE	4	o	7	29.84	757.0	74	8	NNE	4	o
Tourane,	,,	29 71	754.6	76	8	SW	2	o	,,	29.71	754.6	76	1	N	4	r
Cape St. James,	,,	29 84	757 9	86	8	SSE	6	bc	,,	29 88	758 9	77	8	SW	6	b
Basco,	14	29 77	756 1	91	8	SE	4	c	6	29.83	757.6	81	8	SSW	4	b
Aparri,	,,	29.74	755.5	91	6	NE	4	b	,,	29.78	756.3	77	6	...	0	c
Tuguegarao,	,,	29.73	755 2	94	8	...	0	c	,,	29.78	756 3	76	6	...	0	c
Vigan,	,,	29.76	755.8	91	8	SW	2	c	,,	29.78	756.3	77	8	...	0	b
Manila,	,,	29.78	756.3	86	8	WSW	6	c	,,	29.80	757.0	77	8	...	0	b
Legaspi,	,,	29.76	756.0	85	6	SW	4	o	,,	29.78	756.3	77	6	SW	2	c
Calbayog,	,,	29 78	756 4	88	8	...	...	c	,,	29 81	757.1	77	8	...	0	c
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.82	757.4	81	8	...	c	c
Hoilo,	,,	29.82	757 4	86	8	SW	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29 77	756.1	86	6	SSW	4	o	,,	29 82	757.4	81	4	...	0	o
Surigao,	...	29 78	756.3	85	8	WSW	4	o	,,	29.82	757.3	77	6	SW	2	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.60	751.8	76	8	SW	4	c
Guam,	12.22	29.68	751.8	...	6	NW	4	c	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 76	756.0	...	6	W	2	c	5	29.78	756.3	...	6	W	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29 84	757.9	75	6	SW	2	r
Labuan,	14	29.81	757.2	90	1	S	2	b	6	29.85	757.7	80	1	S	6	b

September 19*d*. 10*h*. 50*m*.—The anticyclone remains central over N. China.

The depression over the Paracels may be moving westward.

Shanghai warning. 18*d*. 11*h*. 20*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 134° E., filling up. Reed. 18*d*. 11*h*. 35*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·04 inch. Total since January 1st, 89.97 inches, against an average of 72.41 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th SEPTEMBER, 1930.								20th SEPTEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Barometer. at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	30.15	765.9	...	...	...	...	...
Nemuro,	11	29.86	758.5	...	...	...	...	...	5	29.96	761.0	...	...	NNW	1	...
Hokodate,	,,	29.92	760.0	...	...	...	0	...	,,	30.02	762.5	...	...	WNW	2	...
Tokio,	,,	29.98	761.5	...	...	NE	1	...	,,	30.02	762.5	...	...	N	1	...
Kochi,	,,	29.92	760.0	...	...	N	1	...	,,	30.02	762.5	...	...	...	0	...
Nagasaki,	,,	29.98	761.5	...	...	NNE	1	...	,,	30.02	762.5	...	..	ENE	3	...
Kagoshima,	,,	29.98	761.5	...	...	ESE	3	...	,,	30.00	762.0	...	..	NNW	1	...
Oshima,	,,	29.90	759.5	...	...	N	3	...	,,	29.86	758.5	...	...	...	0	...
Naha,	,,	29.90	759.5	...	...	NNE	2	...	,,	29.82	757.5	...	...	NNE	2	...
Ishigakijima,	,,	29.90	759.5	...	...	NE	2	...	,,	29.82	757.5	...	...	NE	1	...
Bonin Island,	,,	29.86	758.5	...	...	SE	2	...	,,	29.84	758.0	...	...	...	0	...
Chefoo,	15	30.14	765.5	74	...	NE	4	b	6	30.10	764.5	60	...	...	0	f
Shanghai,	14	30.10	764.6	77	4	NE	4	c	,,	30.08	763.9	65	4	ENE	2	c
Gutzlaff,	,,	30.13	765.3	77	...	NE	2	o	,,	30.10	764.5	71	...	ENE	4	o
Wenchow,	,,	30.05	763.2	77	8	NNE	6	bc	6	...	...	...	...	...	...	...
Foochow,	,,	29.97	761.2	76	8	NE	4	c	7	29.96	761.0	74	8	N	2	bc
Amoy,	,,	29.89	759.2	80	6	NE	4	bc	6	29.88	758.9	67	6	NNE	2	b
Swatow,	..	29.82	757.4	79	...	E	3	b	,,	29.84	757.9	69	...	NE	1	o
Taihoku,	11	30.00	761.9	79	...	ESE	2	o	5	29.89	759.3	74	...	E	2	o
Taichu,	,,	29.89	759.1	85	...	N	4	b	,,	29.84	757.9	74	...	...	0	b
Tainan,	,,	29.83	757.8	88	...	N	2	o	,,	29.80	757.0	74	...	...	0	bc
Koshun,	,,	29.83	757.7	86	...	NE	6	bc	,,	29.80	757.0	77	...	...	0	r
Pescadores,	,,	29.88	758.9	83	...	NE	6	bc	,,	29.82	757.4	79	...	NNE	4	o
Hong Kong,	14	29.84	757.9	80	6	E	4	c	6	29.82	757.4	76	6	ENE	4	c
Gap Rock,	,,	29.82	757.4	79	7	ENE	6	o	,,	29.80	756.9	79	7	ENE	6	o
Macao,	,,	29.82	757.4	81	4	SE	4	c	,,	29.79	756.7	74	4	NE	4	bc
Hoihow,	,,	29.76	755.9	81	...	ENE	4	o	,,	29.80	756.9	79	...	NE	7	o
Pratas Island,	,,	29.80	757.0	79	6	NE	6	r	6	29.78	756.3	79	6	NE	6	r
Phulien,	15	29.79	756.6	79	8	NE	4	c	7	29.82	757.4	75	8	N	4	b
Tourane,	,,	29.69	754.0	83	8	WNW	6	o	,,	29.68	753.8	73	1	NW	4	r
Cape St. James,	,,	29.84	758.0	85	8	SW	6	o	,,	29.86	758.4	75	8	WSW	8	o
Basco,	14	29.74	755.5	85	8	NE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.74	755.3	91	4	N	4	b	,,	29.77	756.1	76	6	...	0	o
Tuguegarao,	,,	29.71	754.7	94	8	...	0	c	,,	...	...	...	...	...	...	...
Vigan,	,,	29.76	755.9	86	8	SSW	4	c	,,	...	...	...	...	...	...	...
Manila,	,,	29.80	756.8	86	8	SW	4	o	,,	29.80	756.8	76	8	...	0	bc
Legaspi,	,,	29.74	755.5	91	8	SW	4	c	,,	...	...	...	...	...	...	...
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.80	756.8	88	8	SSW	4	c	,,	...	...	...	...	...	...	...
Cebu,	,,	29.77	756.1	86	6	SSW	6	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.76	756.0	86	8	WSW	4	o	,,	29.80	756.8	81	6	WSW	4	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.73	755.1	75	...	S	3	c
Guam,	12.22	29.67	753.7	...	6	SW	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.72	754.9	...	6	SW	4	c	5	29.79	756.6	...	6	SSW	2	r
Pelew,	,,	...	...	..	...	...	...	...	,,	29.80	756.9	76	...	SW	2	r
Labuan,	14	29.80	756.9	90	1	S	4	bc	6	29.84	757.9	74	8	SE	...	r

September 20*d.* 10*h.* 33*m.*—The anticyclone is now central over N. Korea.

A depression is still shown to the east of Tourane

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 89.97 inches, against an average of 72.74 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, fresh; fair.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	20TH SEPTEMBER, 1930.								21ST SEPTEMBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)
Wladivostock,	12	30.09	764.3	70	...	SW	2	c	6	30.08	763.9	66	...	S	3	o
Nemuro,	11	29.96	761.0	...	...	NNE	1	...	5	30.04	763.0	...	...	W	1	...
Hokodate,	,,	30.02	762.5	...	...	WSW	1	...	,,	30.10	764.5	...	...	...	0	...
Tokio,	,,	30.02	762.5	...	...	NE	1	...	,,	30.18	766.5	...	...	NW	1	...
Kochi,	,,	30.00	762.0	...	...	NNE	1	...	,,	30.06	763.5	...	...	W	1	...
Nagasaki,	,,	30.02	762.5	...	...	NE	2	...	,,	30.00	762.0	...	...	...	0	...
Kagoshima,	,,	29.98	761.5	...	...	NE	1	...	,,	29.98	761.5	...	...	NNE	1	...
Oshima,	,,	29.00	759.5	...	...	NE	2	...	,,	29.86	758.5	...	...	SE	4	...
Naha,	,,	29.86	758.5	...	...	N	2	...	,,	29.84	758.0	...	...	NNE	1	...
Ishigakijima,	,,	29.88	759.0	...	...	ENE	2	...	,,	29.82	757.5	...	...	E	1	...
Bonin Island,	,,	29.84	758.0	...	...	SE	1	...	,,	29.84	758.0	...	...	E	1	...
Chefoo,	15	30.02	762.5	78	...	SW	1	b	6	29.92	759.9	62	...	...	0	b
Shanghai,	14	30.03	762.8	79	6	ENE	2	bc	,,	29.98	761.5	67	8	E	2	b
Gutzlaff,	,,	30.06	763.5	76	...	NE	2	c	,,	30.01	762.2	71	...	E	2	b
Wenchow,	,,	29.98	761.5	77	8	NW	4	bc	6	29.97	761.2	70	8	NNW	2	bc
Foochow,	,,	..	..	82	8	ESE	2	bc	7	30.04	763.0	75	8	N	2	b
Amoy,	,,	29.87	758.7	84	6	ENE	4	bc	6	29.86	758.4	74	6	NNE	2	b
Swatow,	,,	29.84	758.0	81	...	E	3	b	,,	29.82	757.4	71	...	NE	2	c
Taihoku,	11	29.93	760.1	85	...	ENE	4	c	5	29.88	758.8	...	...	ESE	2	c
Taichu,	,,	29.86	758.5	88	...	NNW	2	c	,,	29.85	758.1	76	...	...	0	c
Tainan,	,,	29.83	757.6	88	...	N	2	b	,,	29.81	757.1	76	...	E	2	b
Koshun,	,,	29.83	757.8	81	...	NE	4	c	,,	29.80	757.0	77	...	...	0	b
Pescadores,	,,	29.87	758.6	85	...	NE	6	c	,,	29.82	757.3	77	...	NNE	4	b
Hong Kong,	14	29.79	756.6	82	6	E	4	bc	6	29.79	756.6	77	6	ENE	4	bc
Gap Rock,	,,	29.79	756.6	80	7	ENE	5	c	,,	29.77	756.1	80	7	ENE	5	c
Macao,	,,	29.79	756.6	85	4	NE	2	bc	,,	29.77	756.1	77	4	ENE	4	c
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.78	756.3	81	8	ENE	4	c	6	29.78	756.3	79	6	E	2	c
Phulien,	15	29.75	755.8	88	8	...	0	c	7	29.79	756.7	77	8	NE	2	b
Tourane,	,,	29.67	753.6	81	8	W	2	c	,,	29.68	753.9	77	8	NW	2	c
Cape St. James,	,,	29.82	757.4	84	8	SW	6	ct	,,	29.89	759.3	75	6	WSW	5	c
Basco,	14	29.76	755.9	83	6	NE	4	c	6	29.78	756.5	77	6	...	0	c
Aparri,	,,	29.74	755.4	88	4	NNE	4	c	,,	29.79	756.6	77	4	S	2	c
Tugnegarao,	,,	29.72	754.9	...	...	...	...	c	,,	..	...	...	...	...	...	....
Vigan,	,,	29.76	755.8	88	6	SSW	4	c	,,	29.78	756.5	76	8	S	2	r
Manila,	,,	29.79	756.7	88	8	SW	4	bc	,,	29.84	757.9	76	8	...	0	c
Legaspi,	,,	29.74	755.4	91	6	WSW	2	b	,,	29.84	757.8	79	6	...	0	bc
Calbayog,	,,	29.78	756.4	...	6	SW	4	c	,,	29.87	758.7	79	8		0	c
Tacloban,	,,	29.78	756.4	91	6	NW	4	b	,,	29.87	758.6	81	8	W	4	c
Iloilo,	,,	29.80	757.0	91	8	SSW	4	c	,,	29.88	759.0	81	6	SW	4	c
Cebu,	,,	29.78	756.3	88	6	S	4	bc	,,	29.87	758.6	81	4	...	0	c
Surigao,	...	..	...	...	...	...	...	...	,,	29.85	758.1	83	6	WSW	4	c
Saipan,	11.00	...		...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.71	754.6	...	6	SW	2	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.8	...	6	SW	4	c	5	29.79	756.6	...	6	SW	2	r
Pelew,	,,	...	...	..	...	...	...	...	,,	...	...	...	..	...	..	...
Labuan,	14	29.82	757.4	88	1	SW	4	bc	6	29.84	757.9	80	6	...	0	bc

September 21*d.* 10*h.* 30*m.*—The anticyclone is central over N. Japan. A depression remains to the east of Tourane.

Shanghai warning. 20*d.* 21*h.* 35*m.*:—1. Typhoon of unknown intensity within 120 miles of Lat. 18° N. Long. 138° E., moving N.W. 2. Typhoon of unknown intensity within 120 miles of Lat. 28° N. Long. 138° E., moving N.E. Recd. 20*d.* 22*h.* 27*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 89.97 inches, against an average of 73.06 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, fresh; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st September, 1930.								22nd September, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.07	763.9	69	...	SW	5	o	6	29.92	760.0	67	...	SE	5	o
Nemuro,	11	30.16	766 0	...	...	NNE	1	...	5	30.32	770.0	...	...	SSE	1	...
Hokodate,	,,	30 14	765 5	...	...	S	1	...	,,	30.18	766.5	...	..	E	1	...
Tokio,	,,	30.16	766.0	...	...	NNE	1	...	,,	30.10	764.5	...	..	NNW	2	...
Kochi,	,,	30.04	761.0	...	...	..	0	...	,,	29 96	761.0	...	...	WSW	1	...
Nagasaki,	,,	30.00	762.0	...	...	SE	1	...	,,	29 94	760.5	...	...	...	0	...
Kagoshima,	,,	29.78	761.5	...	...	ENE	2	...	,,	29 94	760.5	...	...	N	1	...
Oshima,	,,	29 88	759.0	...	...	NNE	2	...	,,	29.84	758.0	..	...	SSE	1	...
Naha,	,,	29.86	758.5	...	...	N	1	...	,,	29.80	757.0	...	...	NNE	1	...
Ishigakijima,	,,	29.86	758.5	...	...	ESE	1	...	,,	29.82	757.5	...	...	NE	1	...
Bonin Island,	,,	29 80	757 0	...	...	E	1	...	,,	29.67	753.5	...	...	SSE	4	...
Chefoo,	15	29 92	759.9	72	...	ESE	1	o	6	30.03	762.7	63	...	N	...	...
Shanghai,	14	29.92	760 0	83	6	SE	4	o	,,	29.90	759 5	72	4	ESE	2	o
Gutzlaff,	,,	29.97	761.2	77	...	SSE	4	o	,,	29.95	760.7	74	...	SSE	2	o
Wenchow,	,,	29 92	760 0	83	8	NE	2	bc	6	29.93	760.1	74	6	NNW	2	b
Foochow,	,,	29.83	759.2	84	4	E	2	b	7	29.93	760.2	77	8	SW	2	b
Amoy,	,,	29.83	757.7	84	6	E	4	b	6	29.92	759 9	68	6	ENE	2	b
Swatow,	..	29.76	755.9	80	...	E	4	b	,,	29 80	756 9	74	...	NE	2	b
Taihoku,	11	29.87	758.8	86	...	E	4	b	5	29.84	757.7	74	...	E	2	b
Taichu,	,,	29.89	759.1	...	...	NW	...	...	,,	29 84	758.0	76	...	...	0	c
Tainan,	,,	29.84	757 9	91	...	SW	2	bc	,,	29.81	757.2	77	...	...	0	c
Koshun,	,,	29.83	757.8	86	...	ENE	4	b	,,	29.84	757.9	77	...	N	2	b
Pescadores,	,,	29.85	758 2	85	...	NE	4	bc	,,	29 82	757.4	77	...	NE	2	b
Hong Kong,	14	29.78	756.4	81	6	E	5	c	6	29.78	756.3	79	6	ENE	4	o
Gap Rock,	,,	29.78	756.4	80	7	ENE	5	o	,,	29 77	756.1	79	7	ENE	5	o
Macao,	,,	29 78	756.3	83	4	SE	2	o	,,	29 75	755 6	77	4	NE	4	c
Hoihow,	,,	29 79	756 6	79	...	NE	2	or	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.77	756.1	85	8	...	0	o	6	29.76	755 8	81	8	ENE	2	bc
Phulien,	15	29 72	754.9	91	8	ESE	2	bc	7	29.78	756 5	77	...	NW	2	lf
Tourane,	,,	29 65	753.0	77	6	NNW	2	o	,,	29 71	754 7	75	...	WNW	2	o
Cape St. James,	,,	29 83	757.8	74	1	SW	6	r	,,	29 89	759.1	77	...	SW	4	cf
Basco,	14	29.76	756 0	85	8	NW	2	o	6	29.76	756.0	77	8	...	0	h
Aparri,	,,	29.74	755.3	91	4	NE	4	h	,,	29.78	756.4	77	4	...	0	o
Tuguegarao,	,,	29.71	754 6	94	6	...	0	bc	,,	29.80	756.8	76	6	...	0	o
Vigan,	,,	29.76	755.8	85	8	SSW	4	o	,,	29.76	756.0	77	8	S	2	o
Manila,	,,	29 83	757.7	86	8	W	2	r	,,	29.81	757.1	76	6	...	0	o
Legaspi,	,,	29 76	755 9	91	8	SW	4	o	,,	29.80	757.0	77	6	...	0	h
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.84	757.9	81	8	...	0	bc
Tacloban,	,,	29 78	756.3	88	8	NW	2	bc	,,	29.85	758.1	81	8	W	2	bc
Hoilo,	,,	29.81	757.2	91	8	S	4	bc	,,	29.86	758.4	83	6	SW	2	bc
Cebu,	,,	29.78	756.3	86	8	S	6	bc	,,	29.85	758.1	81	4	SW	2	n
Surigao,	...	29.78	756.4	86	8	SW	4	o	,,	29.84	757.9	67	6	W	2	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.82	757 4	77	...	...	0	c
Guam,	12.22	29 75	755.6	...	6	S	4	bc	4.22	29.79	756.6	...	6	...	0	b
Yap,	11.00	29.77	756 1	...	6	...	0	r	5	29.84	757 9	...	6	WSW	2	lc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	78	...	W	3	r
Labuan,	14	29 81	757.2	90	2	W	6	b	6	29 84	757.9	80	...	S	4	b

September 22*d.* 10*h.* 26*m.*—The anticyclone has passed into the Pacific. Another has formed over S. Mongolia. A depression is still shown E. or E.N.E. of Tourane.

Shanghai warning. 21*d.* 21*h.* 45*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 20° N. Long. 137° E., moving N.N.W. Recd. 21*d.* 23*h.* 42*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 89.97 inches, against an average of 73.37 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, fresh to moderate; fair
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd September, 1930.									23rd September, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.79	756.7	68	...	SE	6	o		6	29.72	754.8	46	...	N	2	b	
Nemuro,	11	30.28	769.0	...	...	SSE	2	...		5	29.94	760.5	...	...	SE	5	...	
Hokodate,	,,	30.10	764.1	...	...	ESE	5	...		,,	29.67	753.5	...	..	ESE	4	...	
Tokio,	,,	29.98	761.5	...	...	S	2	...		,,	29.69	754.0	...	..	...	0	...	
Kochi,	,,	29.86	758.5	...	...	WSW	1	...		,,	29.78	756.5	...	..	...	0	...	
Nagasaki,	,,	29.88	759.0	...	...	WSW	1	...		,,	29.88	759.0	...	..	NW	3	...	
Kagoshima,	,,	29.88	759.0	...	...	NE	1	...		,,	29.80	757.0	...	..	...	0	...	
Oshima,	,,	29.84	758.0	...	...	NNE	1	...		,,	29.86	758.5	..	...	S	1	...	
Naha,	,,	29.84	758.0	...	...	NE	2	...		,,	29.88	759.0	...	...	NE	1	...	
Ishigakijima,	,,	29.86	758.5	...	...	E	1	...		,,	29.88	759.0	...	...	NNE	1	...	
Bonin Island,	,,	29.72	755.0	...	...	SW	1	...		,,	29.84	758.0	...	...	WSW	1	...	
Chefoo,	15	30.06	763.5	62	...	NW	7	o		6	30.08	764.0	58	...	SW	4	b	
Shanghai,	14	29.97	761.2	70	4	NW	4	o		,,	30.18	766.5	58	8	NW	4	o	
Gutzlaff,	,,	29.96	761.0	71	...	NW	4	r		,,	30.17	766.3	66	...	NNE	4	o	
Wenchow,	,,	29.88	759.0	81	6	SSW	2	o		6	30.10	764.6	67	8	NNE	8	o	
Foochow,	,,	29.87	758.7	80	6	E	2	b		7	30.04	763.0	75	8	NNW	2	o	
Amoy,	,,	29.80	756.9	70	6	SE	4	b		6	29.94	760.5	77	6	NE	4	bc	
Swatow,	,,	29.76	755.9	82	...	E	2	b		,,	29.83	757.7	77	...	NE	2	b	
Taihoku,	11	29.84	757.9	91	...	...	o	bc		5	29.92	760.0	77	...	E	6	o	
Taichu,	,,	29.85	758.2	91	...	...	o	b		,,	29.86	758.5	...	...	...	c	b	
Tainan,	,,	29.82	757.4	91	...	NW	2	b		,,	29.83	757.6	77	...	...	c	o	
Koshun,	,,	29.83	757.7	88	...	NE	2	b		,,	29.84	757.8	79	...	NE	2	c	
Pescadores,	,,	29.84	758.0	86	...	NNE	4	b		,,	29.85	758.2	79	...	NE	6	b	
Hong Kong,	14	29.77	756.1	84	6	E	4	bc		6	29.81	757.2	81	6	ENE	4	bc	
Gap Rock,	,,	29.77	756.1	80	6	ENE	5	o		,,	29.79	756.6	80	7	ENE	5	o	
Macao,	,,	29.76	755.9	86	4	SE	2	c		,,	29.79	756.7	79	4	NE	4	c	
Hoihow,	,,	29.71	754.6	80	...	ENE	5	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.74	755.4	86	8	E	2	c		6	29.78	756.3	81	6	E	6	r	
Phulien,	15	29.72	755.0	91	8	S	4	bc		7	29.83	757.6	74	...	NE	2	or	
Tourane,	,,	29.71	754.6	81	8	NNW	6	o		,,	29.65	753.1	77	...	WNW	6	or	
Cape St. James,	,,	29.80	757.0	81	8	SW	4	t		,,	29.86	758.4	77	...	WSW	8	o	
Basco,	14	29.74	755.3	86	8	E	2	c		6	29.80	756.8	77	8	...	0	b	
Aparri,	,,	29.72	755.0	88	4	NE	4	b		,,	29.78	756.5	77	4	...	0	o	
Tuguegarao,	,,	29.70	754.3	91	8	...	o	bc		,,	29.78	756.3	76	6	...	0	bc	
Vigan,	,,	29.76	755.8	91	8	SW	4	o		,,	29.75	755.6	76	8	...	0	bc	
Manila,	,,	29.79	756.6	95	8	SW	2	o		,,	29.80	756.8	76	8	...	0	o	
Legaspi,	,,	29.74	755.4	91	8	WSW	4	o		,,	29.81	757.1	77	6	SW	4	b	
Calboyog,	,,	29.78	756.3	85	8	W	2	o		,,	29.81	757.2	81	8	W	2	bc	
Tacloban,	,,	29.78	756.4	91	8	NW	4	c		,,	29.81	757.2	79	8	W	2	bc	
Iloilo,	,,	29.81	757.2	86	6	SSW	4	o		,,	29.83	757.6	79	6	SW	4	b	
Cebu,	,,	29.77	756.1	88	8	S	4	o		,,	29.80	757.0	83	4	SW	4	o	
Surigao,	...	29.79	756.6	91	8	WSW	4	o		,,	29.80	756.8	83	6	SW	4	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.84	757.9	77	...	NNE	2	r	
Guam,	12.22	29.78	756.3	...	6	S	4	c		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.76	753.8	...	6	SSW	2	c		5	29.80	757.0	...	6	WSW	2	c	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.83	757.6	76	...	WNW	2	c	
Labuan,	14	29.81	757.2	90	1	S	2	b		6	29.83	757.7	80	...	S	6	b	

September 23*d*. 10*h*. 35*m*. – The anticyclone is central to the north of the lower Yangtze Valley.

Depressions are shown to the north of Tokio and to the east of Tourane.

Shanghai warning. 22*d*. 10*h*. 30*m*.:— Typhoon of unknown intensity within 120 miles of Lat. 26° N. Long. 138° E., moving N.N.E. Recd. 22*d*. 11*h*. 25*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 89.97 inches, against an average of 73.67 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; generally cloudy, some rain later.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	23RD SEPTEMBER, 1930.									24TH SEPTEMBER, 1930.								
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	VISIBILITY.	WIND.		WEATHER. (Beaufort.)		HONG KONG STANDARD TIME.	BAROMETER. AT SEA LEVEL.		TEMPERATURE.	VISIBILITY.	WIND.		WEATHER. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.66	753.3	55	...	NW	3	c		6	29.76	755 9	52	...	SW	3	b	
Nemuro,	11	29.78	756.5	...	...	SE	5	...		5	29.80	757.0	...	...	NW	1	...	
Hokodate,	,,	29.55	750 5	...	...	...	0	...		,,	29.86	758.5	...	...	SSW	1	...	
Tokio,	,,	29 65	753 0	...	...	S	1	...		,,	29 94	760.5	...	...	...	0	...	
Kochi,	,,	29.80	757 0	...	...	...	0	...		,,	30.00	762.0	...	...	...	0	...	
Nagasaki,	,,	29 94	760.5	...	...	N	3	...		,,	30.04	763.0	...	...	E	1	...	
Kagoshima,	,,	29 88	759.0	...	...	NW	1	...		,,	30.04	763.0	...	...	NW	1	...	
Oshima,	,,	29 90	759 5	...	...	N	4	...		,,	29.96	761.0	...	...	N	1	...	
Naha,	,,	29.90	759.5	...	...	NNW	1	...		,,	29.96	761.0	...	...	NNE	2	...	
Ishigakijima,	,,	29.92	760 0	...	...	NNE	2	...		,,	29 94	760.5	...	...	NNE	1	...	
Bonin Island,	,,	29.86	758.5	...	...	SW	1	...		,,	29.94	760.5	...	...	...	...	...	
Chefoo,	15	29.99	761.7	70	...	NW	6	b		6	29.93	760.2	60	...	SW	4	b	
Shanghai,	14	30.16	766 0	76	8	NNW	2	bc		,,	30.16	766.0	56	4	NNW	2	c	
Gutzlaff,	,,	30.18	766.6	72	...	N	4	o		,,	30.16	766 0	65	...	N	2	o	
Wenchow,	,,	30.11	764.8	68	8	NNW	6	o		6	30.12	765.0	76	8	NNW	2	o	
Foochow,	,,	30.03	762.7	74	8	ENE	4	o		7	30.05	763.2	71	6	N	2	o	
Amoy,	,,	29.91	760.2	81	6	ENE	4	bc		6	30 01	762.2	72	6	NE	4	b	
Swatow,	..	29.80	756.9	82	...	E	5	b		,,	29.93	760.2	70	...	NE	3	b	
Taihoku,	11	30.01	762.3	79	...	ENE	4	bc		5	29.09	761.8	72	...	E	4	o	
Taichu,	,,	29 89	759 3	85	...	N	2	b		,,	29.90	759.5	70	...	...	0	c	
Tainan,	,,	29.85	758.3	91	...	NNW	2	b		,,	29.86	758 4	74	...	...	0	b	
Koshun,	,,	29.86	758.5	85	...	NNE	4	bc		,,	29.87	758 6	77	...	NE	4	bc	
Pescadores,	,,	29.89	759.1	81	...	NE	8	o		..	29.88	758.9	77	...	NNE	6	o	
Hong Kong,	14	29.82	757.4	82	6	E	6	c		6	29.90	759.5	73	6	NNE	2	o	
Gap Rock,	,,	29 80	756.9	81	7	ENE	6	o		,,	29 85	758.2	80	7	ENE	6	o	
Macao,	,,	29.80	756.9	85	4	NE	4	bc		,,	29.86	758.4	72	4	NNE	4	o	
Hoihow,	,,	29.74	755.4	79	...	ENE	7	o		..	...	...	...	...	...	...	...	
Pratas Island,	,,	29.79	756 6	85	8	ENE	4	o		6	29.85	758.1	79	6	NE	6	o	
Phulien,	15	29.80	756.8	83	8	NNE	6	bc		7	29.85	758.1	70	8	N	2	o	
Tourane,	,,	29.61	752.2	74	1	WNW	4	r		,,	29.59	751.7	73	2	SSE	4	r	
Cape St. James,	,,	29 78	756.5	83	6	WSW	8	o		,,	29.75	755.7	77	8	SW	8	o	
Basco,	14	29.78	756.3	88	8	NE	4	r		6	...	...	...	...	...	...	...	
Aparri,	,,	29 76	755.8	85	4	SE	2	o		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29 72	755.0	83	6	N	2	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.72	754.8	86	8	WSW	2	o		,,	...	..	...	...	...	...	...	
Manila,	,,	29 76	756 0	83	8	SW	4	o		,,	29.76	756.0	76	8	E	2	c	
Legaspi,	,,	29.70	754 4	88	6	WSW	4	o		,,	29.74	755 4	79	6	SW	2	o	
Calboyog,	,,	29.74	755.4	85	8	WSW	4	r		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.74	755.3	91	8	NW	4	c		,,	..	...	...	...	...	...	...	
Hollo,	,,	29 76	756.0	88	6	SW	4	c		,,	29.80	756.8	81	6	SW	4	bc	
Cebu,	,,	29.74	755.3	88	8	S	4	o		,,	...	...	...	...	...	...	...	
Surigao,	...	29 76	755.8	86	8	WSW	4	o		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.81	757.2	78	...	E	3	c	
Guam,	12.22	29.76	755.8	...	6		0	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.74	755.3	...	6	W	2	c		5	29.80	756 8	...	6	...	0	lc	
Pelew,	,,	...	...	...	...	...	...	...		..	29.79	756.7	76	...	NW	3	r	
Labuan,	14	29.81	757.2	90	...	S	2	b		6	29.83	757.7	83	...	S	2	o	

September 24*d.* 10*h.* 20*m.*— The anticyclone has weakened and is now central near Shanghai.

The southern depression has moved to the west of Tourane.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 89.97 inches, against an average of 73.96 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	N.E. winds, strong, moderating.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, fresh; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	24TH SEPTEMBER, 1930.									25TH SEPTEMBER, 1930.								
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	VISIBILITY.	WIND.		WEATHER. (Beaufort.)		HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	VISIBILITY.	WIND.		WEATHER. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	...	...	...	...	...	...	...		6	...	...	...	...	...	...	...	
Nemuro,	11	29.90	759.5	...	...	SE	1	...		5	30.08	764.0	...	...	SSE	1	...	
Hokodate,	,,	29.90	759.5	...	...	SW	2	...		,,	30.04	763.0	...	...	...	0	...	
Tokio,	,,	30.00	762.0	...	...	NE	1	...		,,	30.08	764.0	...	...	NNW	1	...	
Kochi,	,,	30.00	762.0	...	...	WSW	1	...		,,	30.06	763.5	...	...	W	1	...	
Nagasaki,	,,	30.04	763.0	...	...	NW	1	...		,,	30.00	762.0	...	...	...	0	...	
Kagoshima,	,,	30.02	762.5	...	...	NE	1	...		,,	30.00	762.0	...	...	...	0	...	
Oshima,	,,	29.98	761.5	...	...	NNE	1	...		,,	29.94	760.5	..	...	SSE	1	...	
Naha,	,,	29.98	761.5	...	...	N	1	...		,,	29.94	760.5	...	...	...	0	...	
Ishigakijima,	,,	29.94	760.5	...	...	NE	3	...		,,	29.88	759.0	...	...	ESE	1	...	
Bonin Island,	,,	29.94	760.5	...	...	NNW	1	...		,,	29.98	761.5	...	...	...	0	...	
Chefoo,	15	29.81	757.2	78	...	SSW	2	b		6	29.81	757.2	66	...	SSW	4	b	
Shanghai,	14	30.04	763.0	76	8	SSE	2	c		,,	29.98	761.5	65	4	WNW	2	o	
Gutzlaff,	,,	30.09	764.3	73	...	NE	1	o		,,	30.01	762.2	70	...	SSW	4	r	
Wenchow,	,,	30.04	763.0	76	8	NE	2	c		6	29.99	761.8	70	6	NNW	2	c	
Foochow,	,,	29.97	761.2	75	8	ENE	4	b		7	29.97	761.2	70	6	NW	2	o	
Amoy,	,,	29.90	759.4	81	6	NE	4	b		6	29.97	761.2	73	6	NE	2	b	
Swatow,	,,	29.80	756.9	81	...	E	4	b		,,	29.85	758.2	72	...	NE	1	b	
Taihoku,	11	29.97	761.3	83	...	ESE	6	bc		5	29.89	759.3	74	...	SSE	2	b	
Taichu,	,,	29.91	759.7	86	...	NNW	2	b		,,	29.90	759.4	72	...	...	0	b	
Tainan,	,,	29.87	758.7	88	...	N	2	bc		,,	29.86	758.3	74	...	N	2	b	
Koshun,	,,	29.88	759.0	77	...	NE	4	bc		,,	29.85	758.2	77	...		0	o	
Pescadores,	,,	29.91	759.6	79	...	NE	4	b		,,	29.88	758.9	77	...	NNE	4	b	
Hong Kong,	14	29.85	758.2	79	6	E	4	bc		6	29.86	758.3	76	6	ENE	3	bc	
Gap Rock,	,,	29.84	757.9	79	7	ENE	6	c		,,	29.85	758.1	80	7	ENE	5	c	
Macao,	,,	29.83	757.7	81	6	NE	4	b		,,	...	...	76	6	NE	2	bc	
Hoihow,	,,	29.75	755.6	78	...	E	3	r		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.80	756.8	83	8	NE	6	o		6	29.80	757.0	79	8	NE	6	o	
Phulien,	15	29.81	757.1	76	8	N	4	o		7	29.83	757.7	72	8	N	4	o	
Tourane,	,,	29.61	752.1	81	8	NNE	2	c		,,	29.64	752.8	77	8	...	0	c	
Cape St. James,	,,	29.71	755.1	81	8	SW	8	t		,,	29.74	755.4	77	8	SW	8	o	
Basco,	14	29.74	755.5	88	8	NE	4	c		6	..	...	...	...	...	...	...	
Aparri,	,,	29.74	755.3	85	4	NE	4	o		,,	29.77	756.1	77	4	...	0	o	
Tuguegarao,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.69	754.0	88	8	W	2	o		,,	...	...	...	...	...	...	...	
Manila,	,,	29.71	754.6	86	8		0	o		,,	29.74	755.3	76	8	...	0	o	
Legaspi,	,,	29.71	754.7	81	6	WSW	2	o		,,	...	...	...	...	...	...	...	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.76	755.8	88	8	...	0	o		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.73	755.2	86	6	SW	4	o		,,	29.79	756.6	79	6	SSW	6	o	
Cebu,	,,	29.71	754.6	88	8	S	4	o		,,	...	...	...	...	...	...	...	
Surigao,	...	29.74	755.3	81	6	W	2	o		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.84	758.0	79	...	NNE	2	bc	
Guam,	12.22	29.76	756.0	...	6		0	bc		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.79	755.8	...	6	SSW	2	c		5	29.83	757.7	...	6	WNW	2	c	
Pelew,	,,	.	...	...	...	...	...	...		,,	29.83	757.7	79	...	W	2	c	
Labuan,	14	29.81	757.2	88	1	S	8	bc		6	29.82	757.4	70	6	S	2	o	

September 25*d.* 10*h.* 47*m.*— The anticyclone has passed into the Pacific.

Depressions are shown over S.E. Mongolia and to the W.S.W. of Tourane.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 89.97 inches, against an average of 74.23 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, fresh, moderating; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th SEPTEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	26th SEPTEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.97	756.1	66	...	S3	4	b	6	29.88	758 9	60	...	...	0	c
Nemuro,	11	30.06	761.5	...	...	SSE	2	...	5	30 06	763.5	...	...	SSE	1	...
Hokodate,	,,	30.02	762.5	...	...	SSW	1	...	,,	30.00	762 0	...	...	NNW	1	...
Tokio,	,,	30 06	761.5	...	...	S	1	...	,,	30.04	761.0	...	...	NW	1	...
Kochi,	,,	30.04	763.0	...	...	WSW	1	...	,,	30.00	762 0	...	...	...	0	...
Nagasaki,	,,	30 02	762.5	...	...	SE	2	...	,,	30.02	762.5	...	...	...	...	...
Kagoshima,	,,	30.02	762 5	...	...	NE	1	...	,,	30.00	762.0	...	...	...	0	...
Oshima,	,,	29 96	761 0	...	...	N	1	...	,,	29.96	761.0	...	...	S	1	...
Naha,	,,	29 94	760 5	...	...	NE	1	...	,,	29 92	760 0	...	...	E	1	...
Ishigakijima,	,,	29 90	759.5	...	...	E	2	...	,,	29.86	758.5	...	...	SE	1	...
Bonin Island,	,,	29.98	761 5	...	...	...	0	...	,,	29.98	761.5	...	...	...	...	...
Chefoo,	15	29.75	755.6	83	...	S	4	b	6	29.83	757.7	65	...	SW	2	b
Shanghai,	14	29.95	760 7	79	...	W	2	bc	,,	30 01	762.3	59	6	SW	2	bc
Gutzlaff,	,,	29 99	761.7	74	...	W	1	b	,,	30.02	762.5	69	...	N	1	b
Wenchow,	,,	...	...	...	...	...	...	...	6	29.97	761.3	74	6	NE	4	c
Foochow,	,,	29 89	759.2	78	8	E	2	bc	7	29 94	760.5	77	8	E	2	bc
Amoy,	,,	29 84	757 9	86	8	SSE	4	b	6	29 85	758.2	76	2	W	2	b
Swatow,	,,	29.81	757.2	82	...	E	2	b	,,	29.83	757.7	75	...	NE	1	b
Taihoku,	11	29.88	759 0	86	...	ENE	4	b	5	29.82	757.5	76	...	E	2	b
Taichu,	,,	29.87	758 8	88	...	N	2	b	,,	29.85	758.2	76	...	...	0	o
Tainan,	,,	29.85	758.2	91	...	N	2	b	,,	29 84	757.8	77	...	...	0	o
Koshun,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	83	...	NE	4	b
Pescadores,	,,	29 87	758.8	85	...	NNE	4	c	,,	29.84	758.0	79	...	NNE	2	o
Hong Kong,	14	29.82	757.4	80	6	E	3	b	6	29 82	757 4	77	6	...	0	b
Gap Rock,	,,	29 83	757.7	80	7	ENE	5	b	,,	29.82	757.4	80	7	ENE	4	b
Macao,	,,	29.80	757 0	86	6	E	2	b	,,	29 79	756.7	77	6	NE	4	bc
Hoihow,	,,	29.77	756.1	80	...	E	5	o	,,	29.82	757.4	79	...	ENE	3	or
Pratas Island,	,,	29.79	756 6	83	8	NE	4	o	6	29.79	756 6	81	6	ENE	4	c
Phulien,	15	29.79	756.6	86	8	NE	4	c	7	29.83	757.7	76	8	NE	4	c
Tourane,	,,	29.61	752.2	83	8	ESE	4	o	,,	29.70	754 4	74	8	SE	2	o
Cape St. James,	,,	29 70	754.4	83	8	SW	6	t	,,	29.76	755.8	77	8	SW	6	o
Basco,	14	29.76	755 8	86	8	ESE	4	o	6	29.78	756.3	83	6	E	4	r
Aparri,	,,	29 74	755.5	83	4	...	0	bc	,,	29.72	754 8	77	4	SE	2	r
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	..	,,	...	...	...	...	...	...	...
Manila,	,,	29.71	754.7	88	8	WSW	2	o	,,	29.71	754 6	77	6	SW	2	r
Legaspi,	,,	29 69	754.0	81	8	SSW	2	bc	,,	29.73	755.0	77	6	SW	2	bc
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.78	756.3	81	8	SSW	4	bc
Tacloban,	,,	...	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Iloilo,	,,	29.74	755.4	85	6	SSW	4	o	,,	29.78	756.3	79	6	SSW	4	o
Cebu,	,,	...	...	...	...	...	...	...	,,	29.78	756 3	79	6	SW	2	o
Surigao,	...	29.73	755.2	83	8	WSW	2	o	,,	29.78	756.4	79	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.75	755.7	77	...	NNE	2	r
Guam,	12.22	29.74	755.4	...	6	N	4	b	4.22	29.74	755.3	...	6	NE	4	bc
Yap,	11.00	29.78	756.5	...	8	WSW	4	c	5	29.86	758 4	...	6	SW	2	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	78	...	WSW	1	bc
La Union,	14	29.82	757.4	88	1	W	6	bc	6	29.82	757.4	81	...	S	4	b

September 26*d*. 10*h*. 4*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 16° N. Long 123° E., moving W.N.W.

September 26*d*. 10*h*. 52*m*.—A wedge of relatively high pressure extends from Japan to the Yangtze Valley.

A typhoon appears to have formed to the east of N. Luzon. It is now about 150 miles N.E. of Manila moving W.N.W.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 89.97 inches, against an average of 74.50 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate, fine.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th September, 1930.								27th September, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.87	758.6	68	...	...	c	c	6	30.08	763.9	53	...	NNE	3	b
Nemuro,	11	30.00	762.0	...	...	SSW	2	...	5	29.98	761.5	...	...	NW	1	...
Hokodate,	,,	29.96	761.0	...	...	SW	1	...	,,	29.96	761.0	...		NNE	1	...
Tokio,	,,	30.02	762.5	...	...	NNW	1	...	,,	30.08	764.0	...	...	...	...	...
Kochi,	,,	29.98	761.5	...	...	SE	1	...	,,	30.02	762.5	...	...	...	0	...
Nagasaki,	,,	30.00	762.0	...	...	SE	1	...	,,	30.00	762.0	...	...	...	0	...
Kagoshima,	,,	30.00	762.0	...	...	S	1	...	,,	30.00	762.0	,,	...	...	0	...
Oshima,	,,	29.96	761.0	...	...	SSE	1	...	,,	29.96	761.0	...	...	S	1	...
Naha,	,,	29.92	760.0	...	...	E	1	...	,,	29.92	760.0	...	...	NNW	1	...
Ishigakijima,	,,	29.88	759.0	...	...	SE	1	...	,,	29.90	759.5	...	...	SE	1	...
Bonin Island,	,,	29.96	761.0	...	...	...	0	...	,,	29.96	761.0	...	...	...	...	...
Chefoo,	15	29.82	757.4	80	...	E	2	b	6	29.87	758.6	62	...	SSE	1	b
Shanghai,	14	30.00	762.1	76	6	NNW	2	0	,,	30.02	762.6	63	4	ESE	2	c
Gutzlaff,	,,	30.04	761.0	74	...	NE	2	0	,,	30.07	762.8	69	...	ENE	2	0
Wenchow,	,,	30.00	761.9	77	6	NE	2	0	6	30.04	763.0	70	6	N	2	0
Foochow,	,,	30.02	762.5	77	6	ENE	4	0	7	29.98	761.5	77	8	N	2	0
Amoy,	,,	29.82	757.4	83	6	SSE	4	c	6	29.87	758.7	77	6	NE	2	0
Swatow,	,,	29.79	756.6	84	...	E	3	c	,,	29.82	757.4	77	...	NE	2	0
Tailoku,	11	29.81	758.0	91	...	...	0	b	5	29.84	757.8	77	...	E	4	b
Taichu,	,,	29.86	758.5	91	...	...	0	b	,,	29.87	758.7	76	...	...	c	bc
Tainan,	,,	29.83	757.8	91	...	N	2	bc	,,	29.82	757.4	77	...	...	0	b
Koshun,	,,		...	...	...	...	...	...	,,	29.82	757.3	81	...	ENE	2	r
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	79	...	NE	4	0
Hong Kong,	14	29.81	757.2	84	6	E	4	bc	6	29.79	756.7	79	4	ENE	4	0
Gap Rock,	,,	29.82	757.4	81	7	ENE	5	c	,,	29.79	756.7	80	7	ENE	5	or
Macao,	,,	29.80	757.0	88	6	ESE	2	bc	,,	29.78	756.3	79	4	ESE	2	c
Hoihow,	,,	29.75	755.6	82	...	ENE	2	c	,,	29.81	757.2	82	...	ENE	3	c
Pratas Island,	,,	29.76	755.8	85	8	NE	4	0	6	29.76	755.9	79	...	E	4	r
Phulien,	15	29.78	756.3	86	8	ENE	2	bc	7	29.83	757.6	76	8	NNE	4	b
Tourane,	,,	29.67	755.5	85	8	ESE	4	bc	,,	29.71	754.6	76	8	WSW	2	bc
Cape St. James,	,,	29.72	754.9	85	8	SW	4	c	,,	29.83	757.6	76	8	SW	6	0
Iloilo,	14	29.72	754.9	85	6	ESE	4	0	6	29.80	757.0	83	6	SE	2	c
Aparri,	,,	29.68	753.8	81	4	S	2	0	,,	29.80	757.0	76	4	...	0	bc
Tuguegarao,	,,	29.68	753.8	83	6	...	0	0	,,	29.80	757.0	76	1	...	0	0
Vigan,	,,	29.66	753.4	83	8	SSW	4	0	,,	29.79	756.6	77	4	...	0	0
Manila,	,,	29.72	754.9	85	8	SW	4	0	,,	29.83	757.6	76	8	...	0	bc
Legaspi,	,,	29.72	754.9	88	6	WSW	4	c	,,	29.83	757.7	77	6	...	0	bc
Calbayog,	,,	29.76	755.9	86	8	WSW	4	c	,,	..	..	...	...	...	...	...
Tacloban,	,,	29.76	755.8	79	8	N	2	r	,,	29.86	758.4	77	8	NW	2	bc
Iloilo,	,,	29.72	756.1	86	6	SSW	4	c	,,	29.86	758.3	76	6	...	0	bc
Cebu,	,,	29.74	755.3	86	8	S	2	0	,,	29.84	758.0	79	4	S	2	0
Surigao,	...	29.75	755.6	91	8	WSW	2	c	,,	29.85	758.2	76	6	...	0	0
Saipan,	11.00	...	...	...	...	...	...	...	5	29.68	753.8	78	...	...	0	c
Guam,	12.22	29.71	754.6	...	6	N	4	b	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.78	756.5	...	6	NW	2	c	5	29.81	757.2	...	...	WNW	1	b
Pelew,	,,	..	...	...	...	...	...	...	,,	29.87	758.7	79	...	W	2	r
Labuan,	14	29.80	756.9	90	4	E	4	bc	6	29.82	757.4	81	1	...	0	bc

September 26*d.* 17*h.* 25*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 18° N Long 119° E. moving W.N.W.

September 27*d.* 8*h.* 48*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 116° E., moving W.

September 26*d.* 21*h.* 05*m.*—Local signal No. 1 hoisted.

September 27*d.* 10*h* 37*m.* An anticyclone is central over the Sea of Japan.

The typhoon is about 200 miles S.S.E. of Hong Kong travelling westward.

Manila warning. 26*d.* 15*h.* 15*m.*:—The typhoon has crossed northern Luzon in the form of a shallow depression. It may increase in intensity in the China Sea. Recd. 26*d.* 15*h.* 45*m.*

Shanghai warning. 26*d.* 21*h.* 15*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 18° N. Long. 119° E., moving W.N.W. Recd. 26*d.* 22*h.* 10*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 89.98 inches, against an average of 74.77 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, fresh; generally overcast, with rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	Fresh, N.E. winds, possibly increasing to a gale.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th SEPTEMBER, 1930.									28th SEPTEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.07	761.8	61	...	NNW	2	b		6	30.15	765.9	48	...	N	2	b	
Nemuro,	11	29.94	760.5	...	...	S	1	...		5	29.98	761.5	...	...	...	0	...	
Hokodate,	,,	29.98	761.5	...	...	SW	1	...		,,	29.98	761.5	...		...	0	...	
Tokio,	,,	30.06	763.5	...	...	...	0	...		,,	30.00	762.0	...	...	NW	1	...	
Kochi,	,,	30.04	763.0	...	...	...	0	...		,,	30.02	762.5	...	...	SW	1	...	
Nagasaki,	,,	30.02	762.5	...	...	WSW	1	...		,,	30.04	763.0	...	...	...	0	...	
Kagoshima,	,,	30.02	762.5	...	...	...	0	...		,,	30.04	763.0	...	...	NW	1	...	
Oshima,	,,	29.98	761.5	...	...	SE	1	...		,,	29.98	761.5	...	...	...	...	...	
Naha,	,,	29.96	761.0	...	...	S	2	...		,,	29.94	760.5	...	...	...	0	...	
Ishigakijima,	,,	29.94	760.5	...	...	S	1	...		,,	29.94	760.5	...	...	ENE	1	...	
Bonin Island,	,,	29.94	760.5	...	...	N	1	...		,,	29.90	759.5	...	...	...	0	...	
Chefoo,	15	30.03	762.7	71	...	NNE	4	b		6	30.19	766.8	62	...	N	4	b	
Shanghai,	14	30.05	762.8	85	6	SSE	2	bc		,,	30.09	764.3	67	4	E	2	b	
Gutzlaff,	,,	30.09	764.3	70	...	SSE	2	o		,,	30.13	765.3	71	...	ENE	4	o	
Wenchow,	,,	30.04	763.0	79	6	NNE	4	o		6	30.02	762.4	74	8	NNE	2	r	
Foochow,	,,	29.97	761.2	78	8	ENE	4	o		7	29.96	761.0	75	6	N	2	o	
Amoy,	,,	29.86	758.4	85	6	NE	4	b		6	...	...	...	...	...	...	...	
Swatow,	,,	29.81	757.2	80	...	NE	2	o		,,	29.82	757.4	76	...	NE	2	o	
Taihoku,	11	29.88	758.9	94	...	E	4	bc		5	29.91	759.8	77	...	...	0	o	
Taichu,	,,	29.88	759.0	91	...	...	0	b		,,	29.92	760.0	77	...	...	0	b	
Tainan,	,,	29.86	758.5	91	...	NW	2	o		,,	29.89	759.3	79	...	...	0	o	
Koshun,	,,	29.88	759.0	88	...	NE	4	o		,,	29.89	759.3	77	...	...	0	bc	
Pescadores,	,,	29.89	759.1	85	...	NNE	4	c		,,	29.90	759.5	79	...	NE	2	o	
Hong Kong,	14	29.79	756.6	81	4	ENE	5	or		6	29.82	757.4	79	6	E	4	o	
Gap Rock,	,,	29.77	756.1	80	6	ENE	6	cq		,,	29.82	757.4	80	7	ESE	4	o	
Macao,	,,	29.76	756.0	79	4	NNE	4	o		,,	29.78	756.5	77	4	SE	4	r	
Hoihow,	,,	29.71	754.6	79	...	NE	2	r		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.78	756.4	85	...	ESE	3	o		6	29.86	758.5	81	8	SSE	2	o	
Phulien,	15	29.73	755.2	91	8	WSW	2	b		7	29.73	755.2	77	8	NW	4	c	
Tourane,	,,	29.60	754.0	79	8	NNW	6	o		,,	29.74	755.3	75	8	W	2	c	
Cape St. James,	,,	29.80	756.8	85	8	SSW	4	c		,,	29.88	758.8	77	8	SW	2	c	
Baseo,	14	29.83	757.6	88	8	SE	2	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.80	757.0	91	4	NE	4	bc		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.78	756.4	88	4	NE	4	o		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.80	757.0	88	8	SW	4	bc		,,	...	...	...	...	...	...	...	
Manila,	,,	29.81	757.1	91	8	SW	2	bc		,,	...	...	...	...	...	...	...	
Legaspi,	,,	29.79	756.6	91	8	NNE	2	b		,,	...	...	...	...	...	...	...	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.82	757.3	79	8	NE	2	bc		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.81	757.2	91	8	SW	4	b		,,	...	...	...	...	...	...	...	
Cebu,	,,	29.79	756.6	86	8	...	0	o		,,	...	...	...	...	...	...	...	
Surigao,	...	29.79	756.7	86	8	N	2	b		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.66	753.3	...	6	NW	2	bc		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.76	755.8	...	5	WNW	2	bc		5	...	...	...	...	...	...	...	
Pelew,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.81	757.2	88	1	N	8	bc		6	29.82	757.4	83	1	...	0	...	

September 27*d.* 17*h.* 03*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 113° E. moving W.

September 28*d.* 10*h.* 00*m.*—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 21° N. Long. 110° E., moving W.N.W.

September 28*d.* 5*h.* 30*m.*—Local signal No. 1 lowered.

September 28*d.* 10*h.* 15*m.*—A new anticyclone is central to the north of Korea.

The typhoon appears to be about 50 miles N.N.W. of Hoihow, moving W.N.W.

Shanghai warning. 27*d.* 21*h.* 35*m.*:—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 113° E., moving W. Recd. 27*d.* 22*h.* 32*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 1·49 inch. Total since January 1st, 91·47 inches, against an average of 75.04 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	S.E. winds, moderate; overcast, rain.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	Strong, southerly winds, moderating.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	28th SEPTEMBER, 1930.								29th SEPTEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Shortcut.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Shortcut.)
Wladivostock,	12	30.09	764.4	61	...	N	3	c	6	30.12	765.0	49	...	N	2	b
Nemuro,	11	29.96	761.0	...	...	SE	1	...	5	29.86	758.5	...	...	ESE	1	...
Hokodate,	,,	29.92	760.0	...	...	SSW	1	...	,,	29.80	757.0	..		NNW	1	...
Tokio,	,,	29.92	760.0	...	...	S	1	...	,,	29.80	757.0	...	.	...	0	...
Kochi,	,,	29.94	760.5	...	...	SE	1	...	,,	29.94	760.5	...	..	WSW	1	...
Nagasaki,	,,	30.04	763.0	...	...	NW	2	...	,,	30.00	762.0	..	...	NE	1	...
Kagoshima,	,,	30.00	762.0	...	...	W	1	...	,,	29.96	761.0	...	..	NW	1	...
Oshima,	,,	29.98	761.5	...	...	N	2	...	,,	29.92	760.0	...	...	NNE	1	...
Naha,	,,	29.96	761.0	...	...	N	2	...	,,	29.90	759.5	...	...	NNE	1	...
Ishigakijima,	,,	29.94	760.5	...	...	SW	1	...	,,	29.88	759.0	...	...	NNE	1	...
Bonin Island,	,,	29.86	758.5	...	...	ENE	1	...	,,	29.75	755.5	...	...	ENE	1	...
Chefoo,	15	30.13	765.3	67	...	N	4	b	6	30.05	763.2	86	...	NW	1	o
Shanghai,	14	30.09	764.2	77	6	SE	2	o	,,	30.07	763.7	68	4	SE	2	r
Gutzlaff,	,,	30.14	765.5	74	...	ENE	1	o	,,	30.09	764.3	70	...	E	4	r
Wenchow,	,,	30.03	762.8	77	8	NNE	4	o	6	30.01	762.4	74	6	NNE	4	r
Foochow,	,,	29.96	761.0	78	6	S	2	o	7	29.95	760.7	70	8	N	2	h
Amoy,	,,	29.88	758.9	83	6	SE	4	be	6	29.88	758.9	78	6	ENE	2	c
Swatow,	,,	29.84	757.9	81	...	E	3	c	,,	29.82	757.4	82	...	NE	2	c
Taihoku,	11	29.93	760.1	91	...	...	0	be	5	29.88	758.8	76	...	E	2	c
Taichu,	,,	29.94	760.6	91	...	WNW	2	be	,,	29.89	759.1	77	...	...	0	c
Tainan,	,,	29.92	760.0	85	...	NNE	2	be	,,	29.87	758.6	79	...	...	0	c
Koshun,	,,	29.93	760.3	88	...	...	0	r	,,	29.85	758.2	76	...	...	0	b
Pescadores,	,,	29.94	760.6	85	...	NNE	4	o	,,	29.86	758.4	79	...	NNE	2	c
Hong Kong,	14	29.84	757.9	79	4	E	2	o	6	29.85	758.2	78	6	E	3	o
Gap Rock,	,,	29.84	757.9	79	6	SE	4	or	,,	29.83	757.7	80	7	SE	4	o
Macao,	,,	29.83	757.6	77	4	SSE	4	r	,,	29.83	757.6	76	1	SE	4	r
Hoihow,	,,	29.74	755.4	83	...	SE	3	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.87	758.7	83	8	SE	2	o	6	29.86	758.4	74	6	SSE	2	be
Phulien,	15	29.67	753.5	85	8	NW	6	c	7	29.64	752.9	76	1	SSW	8	or
Tourane,	,,	29.71	754.6	81	8	E	2	c	,,	29.76	755.8	76	8	NW	2	b
Cape St. James,	,,	29.82	757.4	86	8	SW	2	c	,,	...	...	...	...	...	...	...
Basco,	14	29.83	757.7	88	8	WNW	2	be	6	29.83	757.6	77	8	...	0	be
Aparri,	,,	29.83	757.7	88	4	NNE	4	b	,,	29.84	757.8	77	4	...	0	be
Tuguegarao,	,,	29.81	757.1	91	8	...	0	be	,,	29.84	757.9	77	6	...	0	be
Vigan,	,,	29.82	757.3	86	8	NW	4	b	,,	29.81	757.1	77	8	NNE	2	b
Manila,	,,	29.81	757.1	88	8	W	2	b	,,	29.84	757.8	74	8	E	2	b
Legaspi,	,,	29.78	756.3	94	8	NNE	2	b	,,	29.80	756.8	76	6	...	0	b
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.4	86	8	SE	2	be	,,	29.82	757.3	77	8	NW	2	b
Iloilo,	,,	29.78	756.5	91	8	NE	4	o	,,	29.82	757.4	77	6	NE	2	be
Cebu,	,,	29.78	756.3	91	8	NE	4	be	,,	29.80	756.8	79	4	...	0	b
Surigao,	...	29.78	756.5	86	8	...	0	b	,,	29.80	756.8	76	6	...	0	be
Saipan,	11.00	...	...	...	...	...	...	...	5	29.68	753.9	78	...	S	6	c
Guam,	12.22	29.62	752.4	...	6	SW	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.72	754.8	...	6	WSW	2	r	5	29.79	756.7	78	...	SW	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.80	756.9	79	...	WSW	3	c
Labuan,	14	29.80	756.9	91	4	W	1	b	6	29.83	757.7	78	1	...	0	be

September 28*d*. 17*h*. 05*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 21° N. Long. 108° E., moving W.

September 29*d*. 9*h*. 40*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon of unknown intensity within 60 miles of Lat. 21° N. Long. 106° E., filling up.

September 29*d*. 10*h*. 35*m*.—A weak anticyclone covers South Manchuria; the typhoon is filling up to the north-west of Haiphong.

Shanghai warning. 29*d*. 10*h*. 10*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 20° N. Long. 142° E., moving N.N.W. Recd. 29*d*. 10*h*. 25*m*.

Manila warning. 28*d*. 15*h*. 40*m*.:—Cyclone or typhoon W. of the northern Ladrone or Mariana Islands moving W.N.W. or N.W. Recd. 28*d*. 16*h*. 37*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 3·01 inch. Total since January 1st, 94.48 inches, against an average of 75.31 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; cloudy, occasional rain.

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th SEPTEMBER, 1930.								30th SEPTEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	30.00	762.1	48	...	...	0	b
Nemuro,	11	29.82	757.5	...	...	ESE	2	...	5	29.57	751.0	...	...	ENE	2	...
Hokodate,	,,	29.76	756.0	...	...	NE	1	...	,,	29.76	756.0	...	...	NW	1	...
Tokio,	,,	29.76	756.0	...	...	N	1	...	,,	29.84	758.0	...	...	N	1	...
Kochi,	,,	29.90	759.5	...	...	...	0	...	,,	29.92	760.0	...	...	W	1	...
Nagasaki,	,,	29.98	761.5	...	...	...	0	...	,,	29.94	760.5	...	...	ENE	1	...
Kagoshima,	,,	29.94	760.5	...	...	E	1	...	,,	29.90	759.5	..	...	NW	1	...
Oshima,	,,	29.92	760.0	...	...	NNE	2	...	,,	29.88	759.0	..	...	SSE	1	...
Naha,	,,	29.92	760.0	...	...	NNE	2	...	,,	29.84	758.0	...	...	NE	1	...
Ishigakijima,	,,	29.88	759.0	...	...	E	2	...	,,	29.80	757.0	...	...	ESE	1	...
Bonin Island,	,,	29.70	754.5	...	...	N	1	...	,,	29.67	753.5	...	...	NNE	1	...
Chefoo,	15	29.98	761.5	69	...	NE	4	b	6	29.89	759.2	60	...	SW	1	b
Shanghai,	14	30.01	762.3	74	6	SE	2	o	,,	29.93	760.1	67	4	ESE	2	r
Gutzlaff,	,,	30.05	763.2	72	...	E	1	o	,,	29.97	761.2	65	...	SE	4	r
Wenchow,	,,	29.97	761.2	74	4	NNE	4	r	6	29.88	759.0	72	6	N	2	r
Foochow,	,,	29.92	759.9	78	6	NE	2	o	7	29.86	758.4	76	8	W	2	c
Amoy,	,,	29.94	760.5	84	6	E	4	bc	6	29.82	757.4	77	6	ESE	2	bc
Swatow,	,,	29.80	756.9	81	...	E	2	c	,,	29.76	755.9	79	...	E	2	b
Taihoku,	11	29.88	759.0	91	...	NE	4	bc	5	29.80	757.0	76	...	...	0	c
Taichu,	,,	29.91	759.7	88	...	...	0	bc	,,	29.83	757.6	76	...	...	0	c
Tainan,	,,	29.88	759.0	88	...	N	2	bc	,,	29.81	757.1	77	...	...	0	b
Koshun,	,,	29.87	758.6	91	...	NNW	2	bc	,,	29.80	757.0	77	...	...	0	bc
Pescadores,	,,	29.89	759.3	85	...	NNE	4	c	,,	29.81	757.2	79	...	N	2	bc
Hong Kong,	14	29.84	757.9	82	6	E	3	c	6	29.81	757.2	77	4	NE	1	c
Gap Rock,	,,	29.84	757.9	79	7	ESE	4	or	,,	29.82	757.4	80	7	SSW	4	or
Macao,	,,	29.81	757.1	79	4	SSE	2	o	,,	29.79	756.6	76	4	S	2	r
Hoihow,	,,	29.72	754.8	86	...	S	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.82	757.6	86	6	...	0	bc	6	29.82	757.4	79	8	NE	2	b
Phulien,	15	29.65	753.0	83	8	S	6	o	7	29.71	754.6	79	8	S	6	c
Tourane,	,,	29.70	754.4	86	8	E	4	bc	,,	29.75	755.6	79	8	SSW	2	b
Cape St. James,	,,	29.81	757.2	88	8	SW	2	bc	,,	29.84	758.0	77	8	W	2	b
Baseo,	14	29.78	756.3	88	8	NW	2	bc	6	29.77	756.1	77	...	...	0	b
Aparri,	,,	29.76	756.0	88	4	NE	4	b	,,	29.78	756.3	77	4	SSW	2	b
Tuguegarao,	,,	29.74	755.4	91	8	...	c	bc	,,	29.78	756.3	77	6	...	0	o
Vigan,	,,	29.76	755.8	88	8	WNW	2	bc	,,	29.76	755.8	77	8	SE	2	b
Manila,	,,	29.76	755.8	91	8	WSW	4	b	,,	29.78	756.5	76	8	...	0	b
Legaspi,	,,	29.72	755.0	94	8	ENE	4	b	,,	29.75	755.6	76	6	...	0	b
Calbayog,	,,	29.73	755.2	86	8	WSW	2	c	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.74	755.4	79	8	NW	4	o	,,	29.78	756.3	77	8	NW	2	b
Iloilo,	,,	29.74	755.3	91	8	NE	4	bc	,,	29.78	756.4	79	6	NE	2	b
Cebu,	,,	29.72	754.8	91	8	NE	4	b	,,	29.78	756.3	81	6	...	0	o
Surigao,	...	29.72	755.0	86	8	...	0	b	,,	29.76	755.9	77	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.71	754.6	78	...	S	3	c
Guam,	12.22	29.68	753.8	...	6	S	4	c	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.71	754.7	...	5	SSW	4	c	5	29.78	756.3	...	6	SSW	4	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.79	756.6	79	...	SW	1	c
Labuan,	14	29.89	759.2	92	...	E	1	bf	6	29.82	757.4	77	...	...	...	...

September 30*d.* 10*h.* 45*m.*—The anticyclone remains central to the north of Korea but has weakened.

The typhoon is situated to the south-east of the Bonins, moving N.E.

A depression remains over Tongking.

Shanghai warning. 29*d.* 16*h.* 45*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 21° N. Long. 143° E., moving N.N.E. Recd. 29*d.* 17*h.* 15*m.*

Manila warning. 29*d.* 16*h.* 00*m.*:—Typhoon in Lat. 22° N. Long. 142° E., recurving northeastward. Recd. 29*d.* 18*h.* 10*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·26 inch. Total since January 1st, 94·74 inches, against an average of 75.59 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. or variable winds, light to moderate.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	S.E. or variable winds, light, to moderate; cloudy, occasional rain.

B. D. EVANS,—*First Assistant*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

OCTOBER,

1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

[*Price 60c.*]

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

OCTOBER,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of OCTOBER, 1930.

Days of the Month.	Hours, Hong Kong 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	29·750	29·742	29·730	29·731	29·743	29·755	29·768	29·777	29·786	29·792	29·783	29·766	1
2	29·809	29·798	29·802	29·804	29·818	29·842	29·872	29·894	29·900	29·904	29·907	29·905	2
3	29·962	29·952	29·944	29·948	29·950	29·965	29·981	30·013	30·016	30·020	30·015	30·002	3
4	29·952	29·951	29·941	29·938	29·945	29·941	29·957	29·973	29·992	29·997	29·984	29·962	4
5	29·948	29·936	29·928	29·927	29·937	29·954	29·975	29·991	30·002	30·014	30·018	29·993	5
6	29·992	29·982	29·980	29·982	29·989	30·005	30·027	30·048	30·062	30·066	30·054	30·035	6
7	30·000	29·993	29·981	29·979	29·990	30·004	30·026	30·034	30·042	30·039	30·028	30·005	7
8	29·972	29·960	29·952	29·946	29·950	29·964	29·978	29·992	30·003	30·005	29·985	29·962	8
9	29·930	29·925	29·920	29·918	29·918	29·928	29·945	29·952	29·967	29·962	29·944	29·916	9
10	29·924	29·909	29·903	29·902	29·914	29·934	29·952	29·964	29·967	29·965	29·962	29·940	10
11	29·962	29·959	29·959	29·953	29·956	29·973	29·985	29·998	30·016	30·015	30·002	29·988	11
12	29·979	29·971	29·968	29·966	29·957	29·967	29·975	29·989	30·002	30·002	29·993	29·980	12
13	29·968	29·955	29·947	29·939	29·944	29·950	29·962	29·977	29·982	29·981	29·973	29·948	13
14	29·938	29·918	29·914	29·908	29·914	29·926	29·946	29·964	29·973	29·978	29·969	29·948	14
15	29·943	29·934	29·928	29·914	29·916	29·928	29·951	29·965	29·976	29·980	29·966	29·951	15
16	29·960	29·948	29·941	29·923	29·915	29·929	29·939	29·954	29·974	29·976	29·966	29·954	16
17	29·932	29·924	29·914	29·913	29·921	29·913	29·929	29·946	29·966	29·964	29·964	29·944	17
18	29·893	29·885	29·879	29·869	29·875	29·883	29·899	29·918	29·935	29·940	29·924	29·907	18
19	29·864	29·848	29·852	29·854	29·862	29·874	29·888	29·902	29·916	29·930	29·918	29·899	19
20	29·900	29·882	29·868	29·858	29·860	29·868	29·891	29·905	29·917	29·917	29·907	29·882	20
21	29·876	29·860	29·844	29·834	29·841	29·851	29·867	29·885	29·896	29·895	29·886	29·868	21
22	29·840	29·823	29·807	29·799	29·799	29·811	29·819	29·829	29·842	29·850	29·853	29·830	22
23	29·814	29·808	29·802	29·796	29·801	29·805	29·823	29·844	29·869	29·871	29·875	29·857	23
24	29·872	29·868	29·865	29·859	29·861	29·869	29·893	29·913	29·922	29·931	29·927	29·908	24
25	29·888	29·884	29·877	29·879	29·879	29·891	29·913	29·925	29·944	29·951	29·945	29·917	25
26	29·900	29·878	29·876	29·874	29·884	29·902	29·915	29·924	29·935	29·939	29·925	29·917	26
27	29·865	29·853	29·845	29·835	29·837	29·845	29·865	29·891	29·894	29·902	29·895	29·869	27
28	29·852	29·846	29·844	29·836	29·836	29·845	29·861	29·877	29·885	29·894	29·882	29·856	28
29	29·844	29·834	29·824	29·818	29·826	29·834	29·855	29·862	29·884	29·891	29·876	29·862	29
30	29·778	29·774	29·770	29·772	29·776	29·790	29·806	29·830	29·838	29·848	29·828	29·810	30
31	29·766	29·755	29·747	29·742	29·747	29·770	29·790	29·810	29·824	29·822	29·808	29·787	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	29·744	29·718	29·706	29·714	29·726	29·741	29·765	29·792	29·818	29·822	29·826	29·817	1
2	29·882	29·866	29·857	29·868	29·871	29·898	29·915	29·942	29·964	29·969	29·871	29·973	2
3	29·973	29·947	29·942	29·940	29·945	29·951	29·958	29·972	29·978	29·978	29·972	29·970	3
4	29·935	29·910	29·892	29·889	29·895	29·910	29·914	29·946	29·968	29·972	29·966	29·962	4
5	29·970	29·953	29·934	29·932	29·936	29·955	29·967	29·987	30·007	30·012	30·014	30·010	5
6	30·007	29·981	29·967	29·967	29·975	29·992	30·008	30·023	30·026	30·028	30·026	30·016	6
7	29·974	29·948	29·924	29·931	29·940	29·960	29·970	29·994	30·013	30·015	29·996	29·990	7
8	29·930	29·903	29·886	29·878	29·890	29·899	29·910	29·924	29·949	29·947	29·954	29·942	8
9	29·897	29·874	29·858	29·866	29·876	29·886	29·908	29·924	29·939	29·949	29·940	29·938	9
10	29·920	29·898	29·887	29·894	29·901	29·914	29·924	29·952	29·972	29·977	29·975	29·970	10
11	29·965	29·945	29·934	29·943	29·952	29·962	29·978	29·999	30·009	30·011	30·002	29·995	11
12	29·960	29·936	29·920	29·919	29·930	29·930	29·947	29·966	29·988	29·981	29·979	29·973	12
13	29·925	29·908	29·890	29·890	29·898	29·903	29·915	29·933	29·952	29·956	29·954	29·951	13
14	29·925	29·905	29·892	29·892	29·905	29·916	29·932	29·953	29·965	29·974	29·962	29·962	14
15	29·927	29·904	29·891	29·897	29·908	29·920	29·933	29·953	29·961	29·972	29·980	29·977	15
16	29·930	29·912	29·899	29·899	29·904	29·910	29·922	29·940	29·948	29·952	29·952	29·950	16
17	29·919	29·891	29·879	29·881	29·884	29·891	29·904	29·920	29·936	29·938	29·928	29·922	17
18	29·873	29·853	29·847	29·839	29·844	29·846	29·846	29·864	29·894	29·900	29·890	29·876	18
19	29·873	29·842	29·818	29·824	29·823	29·834	29·852	29·871	29·879	29·891	29·898	29·898	19
20	29·854	29·831	29·819	29·815	29·823	29·833	29·847	29·862	29·880	29·883	29·883	29·886	20
21	29·840	29·815	29·799	29·794	29·798	29·798	29·806	29·820	29·830	29·846	29·846	29·849	21
22	29·797	29·778	29·757	29·752	29·752	29·764	29·772	29·792	29·806	29·822	29·826	29·824	22
23	29·828	29·801	29·789	29·791	29·794	29·799	29·814	29·834	29·856	29·860	29·870	29·864	23
24	29·896	29·868	29·842	29·853	29·857	29·866	29·876	29·886	29·904	29·909	29·910	29·900	24
25	29·880	29·850	29·844	29·844	29·859	29·868	29·876	29·886	29·898	29·910	29·914	29·908	25
26	29·895	29·872	29·859	29·850	29·847	29·846	29·862	29·871	29·884	29·892	29·889	29·881	26
27	29·853	29·823	29·808	29·801	29·805	29·810	29·822	29·838	29·850	29·856	29·864	29·860	27
28	29·826	29·803	29·784	29·786	29·794	29·803	29·812	29·826	29·836	29·844	29·847	29·848	28
29	29·828	29·802	29·789	29·792	29·787	29·786	29·795	29·807	29·809	29·805	29·789	29·789	29
30	29·771	29·746	29·742	29·728	29·739	29·752	29·758	29·774	29·789	29·789	29·786	29·780	30
31	29·766	29·742	29·726	29·726	29·736	29·757	29·769	29·782	29·792	29·796	29·782	29·760	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of OCTOBER, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	77·5	77·2	77·2	77·3	77·2	77·6	77·8	80·2	82·8	82·8	84·0	85·8	1
2	78·8	78·0	76·8	75·7	73·7	75·9	75·8	76·2	79·3	82·0	82·1	80·3	2
3	69·1	68·9	68·4	68·6	68·4	68·5	67·9	67·3	68·4	70·0	71·8	73·2	3
4	70·6	68·7	67·0	67·8	66·4	67·2	68·7	70·6	73·6	75·2	78·0	76·7	4
5	72·8	72·7	72·7	72·0	71·0	70·7	70·3	72·9	75·9	77·3	78·7	77·7	5
6	72·7	72·8	72·6	72·2	72·5	71·2	72·0	74·1	77·0	78·5	78·5	80·0	6
7	74·0	73·5	73·4	73·2	73·0	73·3	74·1	76·2	78·0	79·5	80·7	79·4	7
8	74·0	74·0	73·1	72·5	71·0	70·5	71·6	74·1	75·9	77·2	78·0	80·0	8
9	73·4	73·3	72·1	70·7	71·4	71·7	72·2	74·0	76·0	78·6	81·0	81·3	9
10	73·0	72·6	72·3	72·0	71·9	71·6	71·4	74·3	76·9	78·5	80·4	82·0	10
11	72·8	72·6	72·1	72·0	71·8	70·9	72·4	74·6	76·0	77·7	78·9	80·0	11
12	73·6	71·5	72·5	72·5	72·0	69·6	69·9	72·1	74·1	77·2	77·0	79·7	12
13	74·7	74·4	74·0	73·5	72·4	71·4	70·7	73·7	76·7	77·7	78·7	79·1	13
14	72·9	72·7	72·9	72·7	72·7	72·6	72·3	75·0	78·5	79·2	81·1	82·1	14
15	76·0	76·1	76·2	75·8	75·3	74·7	74·2	77·3	77·8	78·8	80·4	80·0	15
16	76·0	75·6	75·6	75·4	75·0	75·0	74·0	77·6	77·8	79·7	81·0	81·0	16
17	75·9	75·6	75·7	75·2	75·2	75·1	76·1	78·1	78·7	78·5	78·7	78·5	17
18	75·9	76·0	76·0	76·1	76·1	76·6	76·0	77·8	79·3	80·0	81·1	80·4	18
19	76·0	76·0	76·3	76·2	75·9	76·0	76·1	79·0	80·1	81·0	84·0	84·6	19
20	77·0	76·8	76·8	76·0	75·0	75·1	76·0	78·7	80·8	82·3	83·4	83·9	20
21	77·0	76·9	76·3	76·1	75·5	75·6	75·9	76·4	77·6	79·2	79·0	80·0	21
22	76·0	75·8	75·4	75·0	75·0	74·8	75·2	76·0	78·1	79·0	79·5	80·6	22
23	76·2	76·7	76·0	75·5	75·3	75·1	75·3	77·1	78·7	79·2	79·1	79·7	23
24	76·8	76·8	76·6	76·2	76·0	76·0	76·3	77·2	78·0	79·5	80·2	81·0	24
25	75·5	75·8	75·4	75·4	75·0	75·0	75·6	77·0	80·0	79·7	79·0	79·1	25
26	75·9	75·9	76·6	76·3	76·0	75·7	75·9	76·8	78·9	77·7	79·5	80·0	26
27	75·8	76·0	75·9	75·8	75·9	75·8	76·1	76·3	78·6	78·9	79·6	80·0	27
28	75·8	75·0	75·0	74·8	74·6	74·8	75·4	77·7	78·9	80·2	80·7	81·0	28
29	76·1	76·0	75·8	75·6	75·5	75·2	75·6	77·1	79·0	79·9	80·0	79·8	29
30	78·7	78·5	78·5	78·3	78·2	78·4	79·0	79·3	82·3	82·2	85·5	80·9	30
31	77·0	77·4	77·6	77·6	77·6	77·5	77·5	76·0	75·7	77·9	79·0	80·0	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	85·9	86·0	85·7	84·8	83·0	81·8	80·9	80·5	80·2	80·2	78·4	77·4	1
2	81·2	81·0	80·9	78·7	78·0	77·0	75·3	74·1	72·1	71·0	70·0	69·1	2
3	73·4	72·4	72·1	71·8	71·0	70·8	70·8	71·1	71·5	71·6	71·8	70·5	3
4	77·3	77·7	77·1	76·7	76·4	75·1	73·9	73·2	73·2	72·8	72·5	72·4	4
5	78·6	77·5	77·3	77·0	76·7	75·7	75·2	74·7	74·6	73·9	73·7	73·4	5
6	80·2	81·0	80·9	80·9	79·3	77·6	75·9	75·0	74·2	74·0	73·9	73·5	6
7	80·8	79·4	80·0	77·8	77·7	76·4	75·4	75·1	74·9	74·9	74·5	74·4	7
8	79·2	80·2	80·0	80·0	79·2	77·4	77·0	75·5	74·6	74·3	73·0	73·8	8
9	82·2	82·4	81·6	81·2	79·7	76·9	74·7	74·5	74·2	74·0	73·8	73·2	9
10	82·2	82·0	81·2	80·8	79·7	78·3	77·0	76·2	75·5	74·8	73·5	73·0	10
11	80·9	80·0	79·5	78·1	77·0	76·0	75·3	74·8	74·7	74·7	74·0	74·1	11
12	79·3	78·4	78·7	77·7	77·3	75·9	76·0	76·1	75·6	75·7	75·6	75·2	12
13	79·0	77·7	76·8	76·4	76·0	75·0	74·2	73·8	73·7	73·6	73·5	73·3	13
14	82·1	81·9	81·1	79·7	78·2	76·9	76·0	75·6	75·4	75·3	75·4	75·5	14
15	79·0	78·8	78·0	77·0	76·8	76·6	76·6	76·5	76·4	76·2	76·3	76·1	15
16	80·6	80·4	78·6	78·6	77·3	76·9	76·8	76·8	76·5	76·3	76·5	76·2	16
17	80·0	78·5	78·5	78·1	77·5	77·0	76·8	76·8	76·8	76·9	76·0	75·9	17
18	80·6	79·3	79·0	78·3	77·5	76·8	76·0	76·0	76·0	76·0	76·0	76·0	18
19	84·9	85·3	85·0	84·1	82·7	79·1	79·0	78·5	78·2	78·0	77·9	77·0	19
20	84·5	83·9	83·0	82·8	81·7	79·9	78·1	77·8	77·4	77·1	76·9	77·0	20
21	79·8	79·0	78·6	77·0	76·5	76·0	75·9	75·9	75·9	75·8	75·9	75·7	21
22	79·4	78·0	78·2	77·6	76·6	76·0	76·0	76·3	76·4	76·4	76·4	76·4	22
23	80·5	78·9	79·3	78·8	77·5	76·9	77·0	76·7	76·3	76·6	76·6	76·6	23
24	79·3	79·8	79·5	79·0	78·0	76·9	76·1	76·2	76·2	76·0	76·3	76·2	24
25	80·0	80·4	79·9	79·2	78·6	77·0	76·6	76·5	76·3	76·1	76·0	76·0	25
26	80·2	80·2	79·3	78·3	77·3	76·6	76·3	75·8	76·0	76·0	75·8	75·7	26
27	79·0	78·0	77·5	77·5	77·0	76·6	76·3	76·4	76·4	76·4	76·0	75·8	27
28	81·6	80·6	80·3	81·3	80·0	78·2	77·5	77·2	77·0	77·1	77·2	76·6	28
29	80·9	82·7	82·8	81·0	80·2	79·0	79·2	79·2	79·0	78·6	78·6	78·8	29
30	83·0	63·4	82·8	82·0	81·0	80·3	79·6	78·9	78·2	78·0	77·4	77·4	30
31	83·2	83·0	82·0	81·0	80·3	79·5	78·6	77·8	78·0	77·4	77·7	77·4	31

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of OCTOBER, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	75·9	75·9	75·9	75·8	76·0	76·3	76·5	77·6	78·7	77·7	78·6	78·5	1
2	72·7	72·0	71·5	71·0	71·0	70·9	70·8	70·4	71·5	72·8	72·9	73·6	2
3	63·3	63·4	63·1	63·2	63·0	63·0	62·6	62·1	62·0	62·8	64·6	65·7	3
4	59·6	59·2	59·2	58·8	58·8	58·5	58·6	60·0	62·0	63·0	64·8	64·6	4
5	66·4	66·4	66·5	66·8	66·5	66·0	63·4	62·8	64·4	65·2	65·2	66·2	5
6	66·8	66·8	67·1	66·8	66·7	66·2	66·8	67·9	68·3	68·0	68·0	69·6	6
7	68·1	68·5	68·8	68·6	68·4	68·7	68·9	69·9	69·8	70·5	70·9	69·7	7
8	68·3	68·4	68·4	68·0	67·0	65·9	64·3	64·3	64·9	65·3	65·9	67·1	8
9	68·4	68·5	66·2	64·0	62·3	61·0	60·7	61·7	62·8	64·2	66·0	66·0	9
10	67·9	67·7	67·2	67·1	67·6	67·2	62·0	60·1	61·0	61·4	63·2	63·0	10
11	66·0	66·0	66·4	61·2	60·7	60·1	59·2	60·1	61·1	61·8	62·8	62·8	11
12	65·9	64·8	64·8	63·0	62·6	62·8	63·1	63·1	62·6	63·8	63·0	64·8	12
13	67·8	67·9	67·5	67·0	66·8	66·3	65·4	63·6	65·1	65·8	66·8	66·8	13
14	68·6	68·7	68·6	68·7	68·7	68·4	68·3	68·5	68·8	69·1	69·4	69·8	14
15	71·8	71·9	71·7	71·8	71·5	70·6	69·2	69·6	69·8	71·3	70·9	71·3	15
16	71·7	71·0	70·6	70·1	69·6	69·6	69·8	71·2	71·4	72·2	73·0	72·9	16
17	71·7	71·2	70·7	70·9	70·7	70·3	70·4	70·6	70·9	70·4	70·6	70·3	17
18	72·3	72·0	72·0	72·0	70·8	70·8	71·0	71·9	72·5	73·0	73·4	73·1	18
19	73·3	73·3	73·8	73·5	73·3	73·2	73·0	74·9	75·2	75·6	76·3	76·6	19
20	74·9	74·8	74·8	74·0	72·7	71·2	71·0	72·1	73·3	74·0	73·6	72·8	20
21	72·6	72·5	72·1	72·0	71·2	71·0	71·8	72·4	72·8	73·7	73·0	73·8	21
22	71·6	70·8	71·0	71·0	70·9	70·9	71·0	72·0	73·6	73·4	73·5	74·2	22
23	73·2	73·7	72·9	73·0	73·0	72·9	72·6	72·9	73·7	73·9	73·9	74·5	23
24	73·9	73·9	73·6	73·3	73·0	72·7	73·0	73·3	73·4	73·0	73·7	74·2	24
25	72·5	72·7	72·1	72·1	72·0	71·9	71·9	72·4	73·9	74·3	73·7	73·3	25
26	72·8	72·8	72·9	72·9	72·2	71·9	72·0	72·2	73·1	73·0	73·6	74·0	26
27	71·9	72·0	72·1	71·8	71·9	71·8	72·1	72·5	73·3	73·6	73·8	73·6	27
28	73·0	72·9	72·9	72·8	72·7	72·7	73·0	73·7	74·0	74·6	74·0	74·7	28
29	73·9	74·3	74·2	74·1	74·0	74·0	74·2	74·8	75·1	75·9	76·0	76·1	29
30	74·9	74·6	74·5	74·5	74·6	74·9	75·0	75·5	77·3	77·1	78·0	74·8	30
31	72·0	72·9	73·3	74·1	73·9	73·7	74·5	74·1	73·9	74·5	75·7	76·5	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	78·0	76·9	76·0	76·7	75·5	75·8	75·5	75·5	76·7	76·9	75·0	74·5	1
2	73·7	73·5	72·0	69·9	69·5	68·9	68·0	67·0	65·4	65·0	64·5	64·3	2
3	65·0	64·7	63·8	62·9	63·0	61·9	61·8	60·9	60·8	60·6	60·7	60·8	3
4	65·0	65·9	66·1	66·1	66·1	66·1	66·7	67·1	67·1	77·2	67·0	67·1	4
5	67·6	67·0	67·6	67·1	66·8	66·8	66·7	67·1	66·8	66·8	67·0	66·9	5
6	69·7	69·0	70·1	70·1	69·8	68·9	68·9	68·6	68·9	69·0	69·0	69·0	6
7	69·3	68·3	68·2	68·4	68·5	68·7	67·8	67·9	67·9	67·9	68·2	68·3	7
8	66·8	66·7	65·9	66·2	67·2	65·7	67·0	66·7	67·0	67·0	66·2	66·9	8
9	65·6	66·2	65·5	67·9	67·5	66·0	64·9	65·5	66·5	66·8	67·1	66·9	9
10	64·2	63·9	64·3	66·0	65·0	64·3	64·3	65·3	65·0	66·1	65·3	66·0	10
11	63·8	62·8	63·9	63·9	65·0	66·2	66·1	66·0	65·8	65·8	66·0	66·1	11
12	64·9	65·0	65·5	65·8	65·8	65·4	66·0	66·9	67·0	67·0	67·1	67·0	12
13	68·6	67·8	67·4	67·0	67·0	67·0	67·6	67·3	67·3	67·5	67·6	67·5	13
14	69·6	69·6	69·9	70·1	70·3	70·4	70·6	71·0	71·2	71·6	71·9	71·8	14
15	70·1	70·8	70·5	71·0	70·8	71·2	71·3	72·0	72·1	72·1	71·9	71·9	15
16	72·6	71·6	71·9	72·1	71·8	71·9	72·1	72·1	72·0	71·8	71·7	71·4	16
17	70·8	70·3	71·3	72·1	72·0	72·1	72·5	72·5	72·7	72·9	72·5	72·5	17
18	73·3	73·3	73·5	73·4	73·0	73·2	73·0	73·0	73·3	73·3	73·6	73·6	18
19	76·5	76·6	76·2	76·0	75·6	74·8	74·6	74·6	74·7	74·9	74·9	74·9	19
20	73·0	72·9	72·3	72·8	71·8	70·1	71·3	70·8	71·2	71·7	72·2	72·3	20
21	73·0	72·5	72·5	72·1	71·9	71·6	71·7	71·8	71·8	71·4	71·6	71·7	21
22	74·0	73·8	73·6	73·6	73·4	73·0	73·0	73·3	73·5	73·5	73·6	73·2	22
23	74·6	73·9	74·6	74·3	74·0	73·9	73·8	73·9	73·7	73·7	73·8	73·7	23
24	74·0	74·5	74·2	73·9	73·6	72·8	72·6	72·7	72·7	72·8	72·9	72·9	24
25	74·0	73·9	73·8	73·0	73·0	72·8	72·6	72·5	72·6	72·5	72·6	72·6	25
26	73·7	74·1	73·6	72·6	72·3	71·6	71·8	72·5	72·6	72·2	72·0	72·0	26
27	73·0	72·6	72·6	72·6	72·5	72·7	73·0	73·0	72·9	73·0	72·8	73·0	27
28	75·0	75·1	75·0	75·1	74·8	74·9	74·2	74·1	74·0	73·7	74·1	74·0	28
29	76·1	76·2	75·5	75·0	75·5	75·1	75·3	75·3	75·5	75·1	75·1	74·9	29
30	75·3	75·8	75·6	74·7	74·9	74·9	73·9	73·9	72·5	72·7	71·9	72·0	30
31	77·7	77·0	75·1	74·9	74·6	73·9	74·3	74·2	74·0	74·6	74·3	73·9	31

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of OCTOBER, 1930.
(... = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of OCTOBER, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1	...	0·4	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·1	1
2	...	0·1	0·3	1·0	0·3	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	...	4
5	...	0·5	1·0	1·0	1·0	1·0	0·4	0·7	...	0·1	0·4	0·8	...	5
6	...	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·8	...	6
7	...	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	7
8	...	0·9	1·0	1·0	1·0	0·9	0·9	0·9	1·0	1·0	0·9	0·2	...	8
9	0·1	0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	9
10	...	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	10
11	...	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	11
12	...	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·2	0·2	...	12
13	...	0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	13
14	...	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	14
15	...	0·6	1·0	1·0	1·0	1·0	1·0	1·0	0·9	1·0	0·9	0·7	...	15
16	...	0·6	0·8	0·8	0·9	1·0	0·4	0·7	0·6	...	0·1	...	...	16
17	...	0·7	1·0	1·0	1·0	1·0	1·0	0·9	1·0	1·0	1·0	0·9	...	17
18	...	0·4	1·0	1·0	0·8	1·0	1·0	1·0	1·0	0·9	1·0	0·9	...	18
19	...	0·4	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	19
20	...	0·4	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·7	0·9	0·6	...	20
21	...	...	0·3	0·5	0·3	0·7	1·0	1·0	1·0	1·0	1·0	0·3	...	21
22	...	...	0·5	1·0	1·0	0·9	1·0	0·7	0·3	0·9	1·0	0·8	...	22
23	...	0·6	0·6	1·0	0·9	1·0	1·0	1·0	0·7	1·0	1·0	0·8	...	23
24	...	0·1	0·5	0·9	1·0	1·0	0·9	0·2	1·0	1·0	1·0	0·9	..	24
25	...	...	0·9	1·0	0·8	0·7	0·9	1·0	1·0	1·0	1·0	0·5	...	25
26	...	0·6	0·7	1·0	0·9	1·0	1·0	1·0	1·0	1·0	1·0	0·9	...	26
27	...	...	...	0·9	1·0	1·0	1·0	0·7	0·2	...	0·8	0·5	...	27
28	...	0·6	1·0	1·0	1·0	0·9	0·7	1·0	1·0	1·0	0·9	0·3	...	28
29	...	0·1	0·7	0·5	0·9	1·0	0·9	1·0	1·0	1·0	1·0	0·5	...	29
30	...	...	0·3	1·0	1·0	0·7	0·5	1·0	1·0	1·0	1·0	0·9	...	30
31	...	...	...	...	...	0·4	0·5	1·0	1·0	1·0	0·8	0·8	...	31

TABLE VI.—AMOUNT OF RAINFALL registered in each HOUR of the DAY, in the MONTH of OCTOBER, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	d	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	..	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	..	...	...	...	...	...	...	...	22
23	...	...	d	...	...	...	...	..	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	d	...	...	...	...	..	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	..	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	d	d	...	...	...	...	d	...	d	...	30
31	...	...	d	...	...	d	0·190	0·125	0·095	d	...	...	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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	...	d	d	d	d	d	d	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	..	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	d	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30
31	...	d	...	...	...	...	...	...	...	...	...	...	31

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of OCTOBER, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	...	...	...	...	...	27	2	27	3	27	3	26	6	25	5	25	7	24	9	1
2	2	10	2	10	1	7	31	4	32	6	32	2	32	3	1	10	1	10	32	8	32	8	32	7	2
3	2	5	1	5	1	7	32	4	32	6	1	7	32	6	1	5	2	2	2	3	1	4	...	1	3
4	2	8	1	9	1	6	1	3	1	7	1	9	1	8	1	8	1	5	1	6	5	8	8	11	4
5	...	...	...	...	...	...	..	...	7	3	4	6	3	4	3	8	4	9	6	9	8	12	9	14	5
6	...	...	...	...	...	...	8	2	5	5	3	9	3	5	3	5	4	5	6	9	9	10	10	8	6
7	...	...	...	...	...	1	6	8	6	10	4	7	3	9	4	7	5	7	6	7	8	7	9	6	7
8	...	...	...	...	...	...	9	3	6	5	3	6	3	11	2	12	2	7	1	10	32	9	32	7	8
9	...	...	...	1	2	3	1	8	1	10	1	15	1	10	1	12	1	11	1	9	4	4	6	6	9
10	...	...	...	...	...	...	...	...	...	...	...	...	32	11	1	9	1	11	1	11	1	8	3	7	10
11	...	1	...	...	...	...	6	5	3	9	2	8	1	13	1	10	2	9	3	9	3	9	4	13	11
12	5	11	4	7	4	11	4	13	4	9	3	8	2	6	2	8	2	9	3	11	4	14	6	11	12
13	6	16	6	14	6	12	5	8	5	4	4	4	3	5	4	7	5	10	6	12	8	11	9	11	13
14	6	6	6	7	5	5	4	6	4	7	3	5	3	4	4	3	5	10	5	11	6	11	9	10	14
15	6	15	6	15	6	15	5	9	4	7	2	3	2	3	3	7	4	13	6	9	8	13	10	17	15
16	7	17	6	16	7	15	7	12	6	9	5	8	4	4	5	8	5	9	7	11	10	14	10	17	16
17	7	20	7	21	7	21	6	22	6	17	6	17	7	15	7	20	7	22	7	22	7	20	7	21	17
18	7	21	7	19	7	17	7	20	6	20	6	22	6	18	6	18	6	23	7	21	7	20	7	19	18
19	9	7	9	9	9	4	9	7	9	6	9	4	9	7	8	7	9	7	10	7	9	4	26	7	19
20	25	3	25	3	...	1	...	1	...	...	25	2	...	1	7	2	9	4	9	7	10	7	10	7	20
21	7	11	7	15	7	15	7	16	7	17	7	12	8	15	6	17	6	17	6	19	6	19	7	19	21
22	9	17	8	16	8	18	7	20	7	14	8	17	8	17	8	17	8	19	9	16	9	15	9	16	22
23	9	14	8	15	7	11	7	10	7	14	7	13	7	13	7	12	7	15	8	16	9	18	9	14	23
24	7	11	7	11	7	14	7	11	7	10	7	12	6	14	7	17	7	18	7	22	8	16	9	15	24
25	7	10	7	11	6	10	6	12	6	12	6	12	5	11	6	12	8	13	9	15	9	16	10	18	25
26	8	10	8	9	9	12	9	13	8	12	7	14	7	14	7	14	8	17	8	20	9	19	9	18	26
27	7	11	7	11	6	14	7	13	7	14	7	14	7	17	7	16	7	17	8	18	8	18	8	16	27
28	8	4	8	4	8	2	8	2	8	5	9	8	8	7	8	8	7	8	8	7	9	9	9	11	28
29	...	...	11	3	...	...	11	4	...	1	11	3	10	3	9	4	9	10	9	13	8	13	8	13	29
30	16	7	17	6	18	7	20	8	22	5	22	5	22	4	22	5	22	6	24	7	26	9	27	3	30
31	9	9	8	12	7	15	8	23	8	21	8	24	8	20	9	15	9	15	9	18	9	18	10	17	31

Days of the Month.	13		14		15		16		17		18		19		20		21		22		23		Midn.		Days of the Month.
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Ve	Dir.	Vel	Dir.	Vel.	Dir.	Vel.	
1	23	8	23	9	22	9	22	7	20	8	20	4	20	7	20	10	21	5	23	4	27	5	31	3	1
2	32	6	32	7	32	6	1	10	2	9	2	11	2	13	1	12	2	14	2	10	1	7	1	8	2
3	28	4	30	5	32	7	32	7	32	6	1	8	2	7	2	12	2	10	2	9	2	8	2	7	3
4	9	12	10	13	9	15	9	12	9	12	11	9	12	5	10	2	8	2	...	1	...	...	...	...	4
5	9	14	10	13	10	13	10	12	10	12	10	7	10	5	10	5	9	4	...	...	...	...	...	...	5
6	11	6	12	5	19	5	23	8	23	6	20	2	16	5	12	5	10	5	10	5	...	1	...	...	6
7	10	10	11	7	11	5	10	10	10	6	10	6	10	8	11	6	11	4	10	4	...	1	...	...	7
8	1	7	1	7	1	8	2	5	3	4	3	5	...	1	8	3	7	7	7	4	6	2	...	...	8
9	8	8	10	7	9	6	25	7	22	8	19	6	15	5	15	3	...	...	...	...	...	...	...	...	9
10	8	7	10	8	10	10	8	2	13	4	15	4	..	1	12	7	9	5	...	1	...	...	...	1	10
11	7	11	9	12	10	11	10	13	10	18	8	15	8	12	7	13	7	9	7	6	7	9	6	11	11
12	9	15	10	15	10	15	10	15	9	14	8	10	7	9	7	9	7	9	6	9	7	13	6	16	12
13	10	14	9	16	10	13	9	9	9	10	9	7	9	7	9	6	9	8	8	8	8	8	7	7	13
14	10	12	9	11	9	14	9	12	11	11	10	10	8	12	7	7	7	8	6	8	6	10	6	13	14
15	10	18	10	16	10	18	9	16	9	16	8	13	8	12	8	8	8	9	8	8	8	15	7	17	15
16	10	19	10	20	9	20	8	15	7	15	6	13	6	13	6	15	6	17	7	17	7	21	7	23	16
17	8	19	9	19	9	17	9	16	9	18	8	14	7	9	7	12	6	13	6	14	6	13	6	15	17
18	7	18	7	18	9	14	10	17	9	17	8	13	7	15	7	12	7	9	8	8	8	8	8	9	18
19	23	3	22	4	23	5	23	3	19	6	15	5	23	4	26	2	26	5	26	3	26	5	26	5	19
20	10	10	9	14	9	13	9	11	10	10	10	10	9	9	10	9	9	11	8	14	8	14	7	12	20
21	7	20	8	20	9	19	9	20	8	18	8	17	8	16	8	16	8	18	9	18	9	15	9	16	21
22	9	20	9	17	9	18	8	19	8	18	8	18	8	17	8	18	8	17	9	13	10	14	9	10	22
23	9	11	9	16	9	17	9	17	9	18	8	18	8	12	8	10	7	9	7	8	7	12	7	13	23
24	10	14	11	15	10	16	10	16	10	14	9	10	8	12	7	13	7	10	6	8	7	11	7	13	24
25	10	18	10	15	10	14	9	15	10	13	10	11	11	9	10	6	9	8	8	8	8	6	8	7	25
26	10	18	9	19	10	19	9	19	9	17	8	16	8	14	8	16	9	19	9	15	8	9	7	11	26
27	8	15	8	17	8	19	8	18	8	17	8	15	9	14	9	14	9	12	9	9	8	6	8	6	27
28	8	16	8	14	8	14	9	8	9	9	10	9	10	5	10	4	...	1	9	4	...	1	...	1	28
29	9	12	11	7	11	9	10	12	9	11	11	8	12	4	13	6	14	6	14	8	14	8	15	6	29
30	25	5	23	12	22	12	21	9	22	7	22	7	21	6	16	4	9	5	5	2	7	4	9	8	30
31	11	15	13	14	14	16	15	13	15	9	15	7	15	6	15	5	15	4	15	5	14	8	14	6	31

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of OCTOBER, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of OCTOBER, 1930.
(*British Units.*)

Days of the Month.	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h	m.p.h.
1	29·763	86·6	77·0	9·6	80·9	76·5	74·1	0·861	81	30	10·5	88	...	...	− 0·9	− 4·1	258	4·2	4·7
2	·885	82·2	69·1	13·1	76·9	70·1	70·0	·658	71	90	1·7	14	...	1	+ 8·0	+ 1·7	12	8·2	8·2
3	·971	74·0	67·2	6·8	70·4	62·7	67·1	·483	65	99	...	...	...	...	+ 5·7	+ 1·1	11	5·8	6·0
4	·945	78·4	66·2	12·2	72·9	63·5	66·2	·480	59	16	11·0	93	...	...	+ 2·0	+ 4·6	67	5·0	7·1
5	·971	79·5	70·0	9·5	74·7	66·3	65·7	·551	64	53	6·9	58	...	...	− 0·4	+ 5·5	94	5·5	6·2
6	30·010	81·5	71·2	10·3	75·8	68·3	66·5	·607	68	21	10·8	92	...	...	− 0·3	+ 2·0	99	2·0	4·6
7	29·991	81·2	73·0	8·2	76·2	68·8	68·0	·620	68	17	10·9	92	...	...	...	+ 4·8	90	4·8	5·7
8	·945	80·5	70·1	10·4	75·7	66·6	65·5	·550	62	36	9·7	82	...	...	+ 4·0	+ 2·2	29	4·6	5·1
9	·920	82·6	70·7	11·9	76·0	65·3	65·2	·504	56	20	10·7	91	...	...	+ 2·7	+ 1·2	24	3·0	5·8
10	·934	82·8	70·8	12·0	76·3	64·8	64·2	·484	54	5	10·9	93	...	...	+ 1·5	+ 2·1	54	2·6	4·5
11	·978	80·9	70·7	10·2	75·5	63·7	63·0	·457	52	5	10·9	93	...	...	+ 2·7	+ 7·3	70	7·8	9·4
12	·966	80·1	69·1	11·0	75·1	64·9	63·3	·500	57	34	9·4	80	...	...	+ 3·3	+ 9·1	70	9·7	11·1
13	·942	80·0	70·6	9·4	75·0	66·9	65·5	·568	66	38	10·5	91	...	...	+ 0·9	+ 8·8	84	8·8	9·5
14	·937	82·9	72·0	10·9	76·6	69·7	67·5	·647	70	18	10·8	93	...	...	+ 1·4	+ 7·9	80	8·0	8·9
15	·941	81·0	74·2	6·8	77·0	71·1	70·5	·694	75	57	10·1	87	...	...	+ 1·0	+ 11·2	85	11·2	12·2
16	·937	81·8	74·0	7·8	77·3	71·5	73·1	·705	76	66	5·9	51	...	...	+ 1·7	+ 13·8	83	13·9	14·5
17	·922	80·6	75·0	5·6	77·1	71·4	73·4	·704	76	53	10·5	91	...	...	+ 2·7	+ 17·0	81	17·2	17·4
18	·882	81·1	75·7	5·4	77·4	72·7	73·5	·749	80	55	10·0	87	...	...	+ 2·9	+ 16·1	80	16·3	16·5
19	·871	85·6	75·9	9·7	79·6	74·8	74·1	·807	80	34	10·3	90	...	...	− 0·8	+ 0·9	132	1·2	5·2
20	·870	84·8	74·9	9·9	79·2	72·6	71·5	·725	73	16	9·6	83	...	...	− 1·3	+ 6·2	102	6·3	7·3
21	·843	81·1	75·3	5·6	77·0	72·2	74·5	·735	80	63	7·1	62	...	...	+ 1·3	+ 16·7	86	16·7	16·9
22	·806	81·1	74·8	6·3	76·8	72·7	73·3	·756	82	52	8·1	70	...	...	− 1·1	+ 16·7	94	16·7	16·7
23	·828	81·9	75·0	6·9	77·3	73·7	74·0	·789	85	51	9·6	84	...	...	+ 0·1	+ 13·6	90	13·6	13·6
24	·886	81·2	75·9	5·3	77·5	73·4	74·1	·775	83	55	8·5	75	...	..	+ 0·3	+ 13·1	89	13·1	13·5
25	·893	81·0	74·9	6·1	77·3	72·9	73·5	·758	81	47	8·8	77	...	...	− 0·8	+ 11·1	94	11·1	11·7
26	·888	81·3	75·6	5·7	77·2	72·7	74·0	·752	81	45	10·1	89	...	...	− 1·4	+ 15·1	95	15·2	15·2
27	·849	80·7	75·8	4·9	77·0	72·7	74·1	·754	81	54	6·1	54	...	...	+ 0·7	+ 14·2	87	14·2	14·2
28	·838	82·8	74·5	8·3	77·9	74·0	71·1	·794	83	32	9·4	83	...	...	− 0·7	+ 6·5	96	6·5	6·7
29	·824	83·9	75·1	8·8	78·6	75·0	71·5	·826	85	59	8·6	76	...	...	− 2·9	+ 5·5	118	6·2	6·8
30	·782	85·6	77·4	8·2	80·1	74·7	74·4	·797	77	67	8·4	74	...	1	− 2·3	− 3·5	237	4·2	6·4
31	·771	84·0	75·6	8·4	78·6	74·5	74·5	·806	83	84	5·5	49	0·410	3	− 4·8	+ 10·3	115	11·4	13·1
Means	29·896	81·7	73·1	8·6	76·8	70·3	70·2	0·674	73	44	Sum. 271·3	76	Sum. 0·410	Sum. 5	+ 0·8	+ 7·7	84	7·8	9·8
Normals	29·878	80·7	72·6	8·1	76·2	69·7	...	0·659	72	50	218·5	61	4·741	33	+ 2·9	+ 10·1	74	10·5	13·6
Absolute Max.	30·066	86·6	...	13·1	...	79·2	74·5	0·933	...	...	11·0	93	0·410	3	...	...	...	...	24·0 †
Day.	6	1	...	2	...	1	21, 31	1	...	...	4, 10 11, 14	4, 10 11, 14	31	31	...	...	...	...	31
Time.	10*h*	13*h* 10*m*	...	...	...	12*h* 16*m*	...	9*h* 0*m*	...	...	...	...	...	...	...	...	...	...	6*h*
Absolute Min.	29·706	...	66·2	4·9	...	58·2	63·0	0·347	33	...	...	...	...	..	...	...	...	...	...
Day.	1	...	4	27	...	4	11	10	10	...	...	...	...	...	...	...	...	...	...
Time.	15*h*	...	5*h* 06*m*	...	...	4*h* 32*m*	...	9*h* 46*m*	12*h* 0*m*	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

Means.	1014·3	300·6	295·8	4·8	297·9	294·3	294·2	22·8	...	...	...	...	Sum. 10·4	Sum. 5	+ 0·3	+ 2·5	84	2·6	3·2
Normals	1013·7	300·1	295·6	4·5	297·6	293·9	...	22·3	...	...	...	...	120·4	33	+ 1·0	+ 3·3	74	3·4	4·5
Absolute Max.	1020·1	303·3	...	7·3	...	299·2	296·6	31·6	...	...	...	...	10·4	3	...	...	...	...	7·9
Absolute Min.	1007·8	...	292·0	2·7	...	287·6	290·2	11·7	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 1 day. The mean hourly intensity was 0·082*in*, and the maximum fall in one hour was 0·190*in* at 7*h* on the 31st.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 34 miles per hour from E. by N. at 2*h* 59*m* on the 17th.

No clouds with base less than 2,000 feet high were observed in October.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of OCTOBER, 1930.
(*British Units.*)

Hours. Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-10)	Percentage of Possible Sunshine.	Rainfall. Amount.	Rainfall. Percentage of Total Amount.	Rainfall. Percentage of Total Duration.	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. *Direction.	Wind. Resultant. Velocity.	Observed Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h
1	29·899	75·1	70·5	·698	80	54		...	...	...	+ 1·5	+ 6·8	78	7·0	7·9
2	·889	74·8	70·4	·698	80	53		...	...	...	+ 1·8	+ 6·8	75	7·0	8·0
3	·882	74·6	70·2	·693	80	56		...	...	9	+ 2·1	+ 6·6	72	6·9	7·8
4	·878	74·3	69·8	·682	80	51		...	...	9	+ 2·1	+ 7·1	74	7·4	8·6
5	·883	74·0	69·5	·674	80	51		...	...	...	+ 3·1	+ 6·7	65	7·4	8·5
6	·894	73·8	69·2	·666	80	46	1	...	...	8	+ 3·5	+ 6·5	62	7·4	9·0
7	·911	74·1	69·0	·655	78	51	49	0·190	46	11	+ 3·9	+ 6·3	58	7·4	9·0
8	·927	75·8	69·3	·647	72	48	76	0·125	31	18	+ 4·3	+ 7·0	58	8·2	9·9
9	·940	77·7	70·0	·651	68	45	89	0·095	23	14	+ 4·0	+ 8·2	64	9·1	11·1
10	·943	78·9	70·5	·656	66	44	86	...	...	3	+ 2·9	+ 9·3	73	9·8	11·9
11	·934	80·0	70·9	·657	64	48	88	...	...	1	+ 1·5	+ 9·6	81	9·7	11·9
Noon.	·915	80·3	71·1	·662	64	48	84	...	...	...	− 0·1	+ 9·8	91	9·8	11·9
13	·889	80·6	71·2	·662	63	44	86	...	...	...	− 1·7	+ 10·4	99	10·5	12·4
14	·865	80·3	71·0	·658	63	42	83	...	...	3	− 2·6	+ 9·7	105	10·0	12·6
15	·851	79·8	70·9	·660	65	38	83	...	...	...	− 3·1	+ 9·6	108	10·1	12·8
16	·851	79·1	70·9	·668	67	36	84	...	...	...	− 2·2	+ 8·8	104	9·1	12·0
17	·858	78·2	70·7	·670	69	38	66	...	...	...	− 2·3	+ 8·6	105	8·9	11·6
18	·868	77·1	70·4	·672	72	41	1	...	...	...	− 1·1	+ 7·7	98	7·8	9·9
19	·880	76·4	70·4	·680	74	33		...	...	3	− 0·6	+ 6·7	95	6·7	8·8
20	·898	76·1	70·5	·687	76	33		...	...	3	− 0·2	+ 6·8	92	6·8	8·7
21	·913	75·9	70·5	·689	76	37		...	...	5	+ 0·5	+ 7·0	86	7·0	8·5
22	·918	75·7	70·6	·695	78	37		...	...	5	+ 0·3	+ 6·1	87	6·1	7·5
23	·916	75·4	70·5	·695	78	44		...	...	5	+ 0·7	+ 6·1	84	6·1	7·5
Midn.	·911	75·1	70·4	·695	79	48		...	...	3	+ 1·3	+ 6·6	79	6·7	7·9

Phenomena :—

Solar halo :—on the 8th.

Lunar halo :—on the 9th.

Lunar corona :—on the 1st, 3rd, 5th, 6th, 10th and 28th.

Rainbow :—on the 30th.

Dew :—on the 1st, 4th, 7th and 28th.

Lightning :—on the 1st.

ADOPTED ERRORS OF TIMEBALL, OCTOBER, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	0·0	11	+ 0·1	21	0·0
2	+ 0·1	12	+ 0·2	22	0·0
3	0·0	13	+ 0·2	23	+ 0·1
4	0·0	14	+ 0·2	24	0·0
5	0·0	15	+ 0·1	25	+ 0·1
6	0·0	16	0·0	26	+ 0·1
7	− 0·1	17	0·0	27	0·0
8	− 0·2	18	0·0	28	0·0
9	− 0·4	19	0·0	29	+ 0·1
10	0·0	20	0·0	30	+ 0·1
				31	0·0

+ = Late ; − = Early.

The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.

The probable error for the month was ± 0ˢ·11

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

OCTOBER,

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th September, 1930.								1st October, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29 94	760.5	63	...	...	0	c	6	29.93	760.1	57	...	NE	2	c
Nemuro,	11	29.57	751.0	...	...	NE	5	...	5	29.88	759.0	...	...	NNE	2	...
Hokodate,	,,	29 76	756.0	...	...	NNW	4	...	,,	29 96	761.0	...	...	WNW	1	...
Tokio,	,,	29.84	758.0	...	...	NW	1	...	,,	29.98	761.5	...	...	NNW	1	...
Kochi,	,,	29 86	758.5	...	...	...	0	...	,,	29.92	760 0	...	...	...	0	...
Nagasaki,	,,	29.90	759.5	...	...	E	1	...	,,	29.84	758.0	...	...	SE	2	...
Kagoshima,	,,	29.90	759 5	...	...	E	1	...	,,	29.88	759.0	...	...	...	0	...
Oshima,	,,	29.86	758 5	...	...	NNE	1	...	,,	29.82	757.5	...	...	S	1	...
Naha,	,,	29 84	758.0	...	...	N	1	...	,,	29.80	757.0	...	...	...	0	...
Ishigakijima,	,,	29.82	757.5	...	...	ESE	1	...	,,	29.78	756.5	...	...	SSW	2	...
Bonin Island,	,,	29.65	753.0	...	...	NE	1	...	,,	29.63	752.5	...	...	NE	1	...
Chefoo,	15	29.76	755.9	80	...	S	4	o	6	29.76	755 9	58	...	W	4	b
Shanghai,	14	29 85	758.2	72	6	ESE	2	o	,,	29.82	757.3	72	4	WNW	4	o
Gutzlaff,	,,	29.88	758.9	71	...	SE	4	o	,,	29.84	757.9	69	...	NW	4	r
Wenchow,	,,	29.82	757.3	72	6	N	2	r	6	29.81	757.1	72	6	...	0	o
Foochow,	,,	29.78	756.4	80	8	SE	2	bc	7	29.80	756 9	80	6	N	2	c
Amoy,	,,	29 76	755 9	82	6	SE	2	bc	6	29.76	755 9	78	6	S	4	b
Swatow,	,,	29.70	754.4	85	...	S	2	b	,,	29.74	755.4	78	...	W	1	b
Taihoku,	11	29 81	757 2	85	...	NW	2	r	5	29.78	756.3	76	...	...	0	b
Taichu,	,,	29 83	757.6	91	...	...	0	bc	,,	29.80	757.0	74	...	...	0	b
Tainan,	,,	29 81	757 1	91	...	W	2	b	,,	29.79	756.7	76	...	...	0	b
Koshun,	,,	29 80	757 0	91	...	NNW	2	bc	,,	29.76	756.0	79	...	NNW	2	bc
Pescadores,	,,	29.81	757.2	86	...	NNW	2	b	,,	29.78	756.3	79	...	SSW	2	bc
Hong Kong,	14	29.78	756.4	83	5	W	1	bc	6	29.81	757.2	78	3	...	0	bcm
Gap Rock,	,,	29 81	757.2	80	7	SW	3	c	,,	29.80	756.9	81	7	SW	3	b
Macao,	,,	29.76	755.9	88	6	SSE	2	bc	,,	29.78	756 5	77	4	WSW	2	bc
Hoihow,	,,	29 72	754.9	90	...	S	3	b	,,	29.82	757.4	85	...	S	2	b
Pratas Island,	,,	29.78	756 5	88	8	...	0	b	6	29.81	757.1	76	6	...	0	c
Phulien,	15	29 66	751.3	83	8	S	4	c	7	29.74	755.4	79	8	S	6	o
Tourane,	,,	29.70	754.3	88	8	E	2	b	,,	29.76	755 8	79	8	S	2	b
Cape St. James,	,,	29.78	756.3	88	8	SW	6	bc	,,	29 84	758.0	79	8	SW	2	bc
Basco,	14	29.73	755.2	91	8	...	0	b	6	29.78	756.3	77	8	...	0	b
Aparri,	,,	29 72	754.8	91	4	NNE	4	b	,,	29.79	756.6	77	6	SW	2	b
Tuguegarao,	,,	29.69	754.2	92	4	...	0	bc	,,	29.80	757.0	77	6	...	0	bc.
Vigan,	,,	29.71	754.7	91	8	W	2	b	,,	29.78	756.3	77	8	...	0	b
Manila,	,,	29.72	754.9	91	8	SW	2	b	,,	29.80	756.8	76	8	...	0	b
Legaspi,	,,	29.71	754.6	92	8	ENE	4	b	,,	...	...	...	...	...	...	...
Calboyog,	,,	29 75	755.6	83	8	NNW	2	o	,,	29.81	757.1	76	8	N	2	bc
Tacloban,	,,	29.73	755.2	85	8	NE	2	bc	,,	29.82	757.4	77	8	...	0	b
Iloilo,	,,	29 73	755.2	91	8	SW	4	bc	,,	29.83	757.6	76	6	...	0	bc
Cebu,	,,	29.72	754.9	88	8	S	4	o	,,	29.81	757.1	79	4	...	0	o
Surigao,	...	29.71	754.7	88	8	N	2	bc	,,	29.80	757.0	76	...	SW	2	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.74	755.4	77	...	SW	3	c
Guam,	12.22	29.71	754 6	...	6	S	4	r	4.22	...	...	...	...	...	...	..
Yap,	11.00	29.76	755 9	...	8	...	0	b	5	29.84	757.8	...	6	SW	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	757.9	78	...	SW	1	b
Labuan,	14	29.81	757.2	90	1	W	4	b	6	29.82	757.4	80	...	SE	2	o

October 1*d*. 10*h*. 32*m*.— Depressions are shown to the N.E. of Pekin to the N.W. of Haiphong and to the N.N.E. of Hong Kong.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 94·75 inches, against an average of 75.87 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	S.W. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	S.W. or variable winds, moderate; fine.
4.—South coast of China between Hong Kong and Hainan,	Light, variable winds.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st October, 1930.								2nd October, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.89	759.2	61	...	SE	3	o	6	29.73	755.2	54	...	N	3	o
Nemuro,	11	29.94	760.5	...	...	E	2	...	5	30.10	764.5	...	...	SSE	1	...
Hokodate,	,,	29.98	761.5	...	...	...	0	...	,,	29.92	760.0	...	...	SE	3	...
Tokio,	,,	29.96	761.0	...	...	ESE	1	...	,,	29.90	759.5	...	...	N	1	...
Kochi,	,,	29.90	759.5	...	...	...	0	...	,,	29.80	757.0	...	...	...	0	...
Nagasaki,	,,	29.78	756.5	...	...	SE	4	...	,,	29.80	757.0	...	...	NW	1	...
Kagoshima,	,,	29.84	758.0	...	...	...	0	...	,,	29.78	756.5	...	...	NW	1	...
Oshima,	,,	29.80	757.0	...	...	SSE	1	...	,,	29.78	756.5	...	...	N	3	...
Naha,	,,	29.80	757.0	...	...	SSE	2	...	,,	29.84	758.0	...	...	NNW	2	...
Ishigakijima,	,,	29.80	757.0	...	...	SW	1	...	,,	29.88	759.0	...	...	NE	1	...
Bonin Island,	,,	29.63	752.5	...	...	NE	2	...	,,	...	...	...	...	...	...	...
Chefoo,	15	29.80	756.9	60	...	W	6	b	6	30.06	763.5	54	...	NNW	5	o
Shanghai,	14	29.87	758.7	76	6	NNW	4	c	,,	30.13	765.3	54	8	NW	4	b
Gutzlaff,	,,	29.88	758.9	74	...	NNW	4	o	,,	30.10	764.5	62	...	NNW	7	o
Wenchow,	,,	29.83	757.6	77	8	N	2	o	6	30.12	765.0	65	8	NNE	6	o
Foochow,	,,	29.78	756.4	78	6	ENE	4	r	7	29.84	757.9	73	4	N	2	o
Amoy,	,,	29.58	751.3	88	6	SW	2	c	6	29.92	759.9	74	4	NE	6	o
Swatow,	,,	29.65	753.1	92	...	S	1	b	,,	29.85	758.2	74	...	NNE	2	o
Tailoku,	11	29.79	756.6	88	...	NW	4	bc	5	30.00	762.0	72	...	E	4	r
Taichu,	,,	29.81	757.7	91	...	SSW	2	b	,,	29.88	759.0	...	...	N	2	o
Tainan,	,,	29.83	757.6	91	...	WNW	2	b	,,	29.78	756.3	79	...	...	0	b
Koshun,	,,	29.79	756.6	86	...	NE	4	bc	,,	29.85	758.2	79	...	...	0	r
Pescadores,	,,	29.82	757.4	86	...	WSW	2	bc	,,	29.87	758.6	77	...	NE	4	c
Hong Kong,	14	29.77	756.2	86	7	SW	2	b	6	29.90	759.4	76	6	N	1	c
Gap Rock,	,,	29.81	757.2	81	7	SSW	3	c	,,	29.90	759.4	81	7	NNW	4	o
Macao,	,,	29.76	755.8	91	6	SW	2	b	,,	29.85	758.2	...	4	N	4	o
Hoihow,	,,	29.75	755.7	89	...	N	1	b	,,	29.98	761.5	78	...	N	2	o
Pratas Island,	,,	29.79	756.7	86	8	WNW	2	c	6	29.88	758.9	81	8	WNW	2	c
Phulien,	15	29.78	756.3	74	8	NNW	4	r	7	29.95	760.8	72	8	NE	2	o
Tourane,	,,	29.73	755.2	86	8	ESE	4	bc	,,	29.85	758.3	77	8	SW	2	b
Cape St. James,	,,	29.80	757.0	88	8	S	2	t	,,	29.88	758.8	77	8	ESE	2	bc
Basco,	14	29.73	755.2	88	8	W	4	bc	6	29.81	757.2	81	6	NW	2	r
Aparri,	,,	29.73	755.2	91	4	NNE	4	b	,,	29.84	757.9	77	6	...	0	b
Tuguegarao,	,,	29.71	754.6	94	8	...	c	bc	,,	29.83	757.6	79	6	...	0	o
Vigan,	,,	...	...	...	...	...	...	...	,,	29.84	757.9	77	8	...	0	b
Manila,	,,	29.73	755.2	91	8	WSW	4	b	,,	29.85	758.2	77	6	...	0	b
Legaspi,	,,	29.74	755.3	85	8	SW	2	b	,,	29.83	757.7	76	6	...	0	b
Calboyog,	,,	29.73	755.2	91	8	SW	4	bc	,,	29.86	758.3	76	8	NNW	2	b
Tacloban,	,,	29.72	755.0	91	8	SE	2	t	,,	29.86	758.4	79	8	...	0	b
Iloilo,	,,	29.74	755.4	88	8	SW	4	bc	,,	29.86	758.3	77	6	...	0	bc
Cebu,	,,	...	...	...	...	...	...	...	,,	29.88	758.9	79	4	...	...	bc
Surigao,	...	29.72	755.0	88	8	...	0	bc	,,	29.84	757.9	76	6	...	0	c
Saipan,	11.00	...	...	...	...	...	...	...	5	29.82	757.4	76	6	S	3	lt
Guam,	12.22	29.76	755.8	...	6	SW	2	r	4.22	29.80	757.0	...	6	S	2	c
Yap,	11.00	29.79	756.7	...	6	SW	4	c	5	29.86	758.4	...	6	SSW	4	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.89	759.1	77	8	...	0	c
Labuan,	14	29.80	756.9	88	6	W	4	bc	6	29.83	757.7	76	1	...	0	b

October 2*d*. 10*h*. 35*m*.—The depression to the N.E. of Hong Kong has filled up. The depression to the N.E. of Shanghai has moved to the S.W. of Wladivostock.

An anticyclone has formed over China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 76.16 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)	3rd October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.63	752.7	59	...	N	2	o	6	29.46	748.2	50	...	N	4	or
Nemuro,	11	30.08	764.0	...	...	SSE	2	...	5	29.73	755.0	...	...	ESE	5	...
Hokodate,	,,	29.86	758.5	...	...	ESE	3	...	,,	29.51	749.5	...	..	SW	3	...
Tokio,	,,	29.82	757.5	...	...	...	o	...	,,	29.53	750.0	...	...	N	1	...
Kochi,	,,	29.72	755.0	...	...	...	...	...	,,	29.67	753.5	...	..	...	o	...
Nagasaki,	,,	29.82	757.5	...	...	NW	4	...	,,	29.80	757.0	...	..	NW	2	...
Kagoshima,	,,	29.78	756.5	...	...	NW	2	...	,,	29.80	757.0	..	..	...	...	...
Oshima,	,,	29.84	758.0	...	...	NNE	3	...	,,	29.84	758.0	..	...	NNE	4	...
Naha,	,,	29.88	759.0	...	...	NNW	6	...	,,	29.90	759.5	...	...	NNW	4	...
Ishigakijima,	,,	29.96	761.0	...	...	NNE	3	...	,,	29.98	761.5	...	..	NNE	1	...
Bonin Island,	,,	..	..	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	29.97	761.2	54	...	NW	8	b	6	29.97	761.2	60	...	NW	8	b
Shanghai,	14	30.13	765.3	67	6	WNW	4	o	,,	30.13	765.4	47	8	WNW	2	be
Gutzlaff,	,,	30.13	765.3	66	...	NNW	6	o	,,	30.15	765.8	56	...	NNW	6	b
Wenchow,	,,	30.11	764.8	67	8	NNE	2	o	6	...	...	...	...	...	...	...
Foochow,	,,	30.02	762.5	72	8	E	4	o	7	30.10	764.5	68	6	NE	2	bc
Amoy,	,,	29.95	760.7	77	6	E	6	o	6	30.04	763.0	69	6	NE	4	c
Swatow,	,,	29.93	760.2	72	...	N	2	o	,,	29.97	761.2	66	...	NNW	3	o
Taihoku,	11	30.04	763.1	74	...	ENE	4	o	5	30.06	763.6	67	...	...	o	o
Taichu,	,,	29.93	760.1	83	...	N	4	o	,,	29.97	761.2	68	...	N	2	o
Tainan,	,,	29.89	759.1	91	...	NW	2	b	,,	29.94	760.4	68	...	N	4	o
Koshun,	,,	29.89	759.3	83	...	NE	4	c	,,	29.93	760.1	74	...	NE	4	c
Pescadores,	,,	29.93	760.2	81	...	NNE	6	c	,,	29.97	761.2	74	...	NNE	6	o
Hong Kong,	14	29.92	759.9	81	6	N	2	o	6	30.03	762.7	69	6	N	2	o
Gap Rock,	,,	29.94	760.5	81	7	NNW	4	c	,,	30.00	762.0	77	7	NNE	4	o
Macao,	,,	29.92	760.0	85	6	NE	4	bc	,,	30.02	762.6	63	6	ENE	4	o
Hoihow,	,,	29.93	760.2	77	...	ENE	2	o	,,	...	...	...	...	...	..	...
Pratas Island,	,,	29.87	758.8	86	8	...	o	c	6	29.97	761.2	79	6	NE	6	o
Phulien,	15	29.97	761.2	77	8	N	2	c	7	30.10	764.6	67	8	NE	4	c
Tourane,	,,	29.85	758.2	86	8	N	4	bc	,,	29.96	760.9	77	8	NNW	2	o
Cape St. James,	,,	29.85	758.2	83	8	E	2	bc	,,	29.95	760.6	79	8	E	6	c
Basco,	14	29.78	756.4	81	8	NE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.80	756.8	88	4	NW	4	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.78	756.3	77	8	...	o	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.80	756.8	88	8	NNW	6	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.78	756.5	91	8	W	4	b	,,	29.86	758.3	76	8	...	o	b
Legaspi,	,,	29.79	756.6	94	8	WSW	2	bc	,,	29.84	757.8	76	6	...	o	b
Calbayog,	,,	29.80	756.8	91	8	WNW	4	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.77	756.1	91	8	NW	2	t	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.80	756.0	91	8	SSW	4	bc	,,	...	...	...	...	...	...	...
Cebu,	,,	29.78	756.3	91	8	E	2	bc	,,	..	...	..	...	...	...	...
Surigao,	...	29.78	756.3	91	8	NW	2	b	,,	29.84	757.9	76	6	...	o	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29.89	759.2	74	...	W	1	c
Guam,	12.22	29.78	756.4	...	6	S	4	o	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.84	758.0	...	6	SSW	2	c	5	29.88	758.9	...	6	SW	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	6	SE	6	bc	6	29.83	757.7	78	1	S	6	bc

October 3*d*. 10*h*. 17*m*.—The depression has deepened and moved to the east of Wladivostock.

A moderate anticyclone covers China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 76.46 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; generally cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	4th October, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.45	748.1	52	...	N	5	o	6	29.58	751.2	55	...	NW	4	c
Nemuro,	11	29.55	750.5	...	...	ESE	5	...	5	29.31	744.5	...	...	SSW	1	...
Hokodate,	,,	29.43	747.5	...	...	WSW	1	...	,,	29.33	745.0	...	...	WSW	3	...
Tokio,	,,	29.49	749.0	...	...	N	2	...	,,	29.55	750.5	...	...	...	0	...
Kochi,	,,	29.65	753.0	...	...	NW	1	...	,,	29.73	755.0	...	...	...	0	...
Nagasaki,	,,	29.78	756.5	...	...	NW	4	...	,,	29.80	757.0	...	...	NNW	1	...
Kagoshima,	,,	29.80	757.0	...	...	NW	3	...	,,	29.82	757.5	...	...	...	0	...
Oshima,	,,	29.86	758.5	...	...	NNE	2	...	,,	29.88	759.0	...	...	N	2	...
Naha,	,,	29.92	760.0	...	...	NNW	4	...	,,	29.92	760.0	...	...	N	3	...
Ishigakijima,	,,	30.02	762.5	...	...	N	2	...	,,	29.98	761.5	...	..	NNE	1	...
Bonin Island,	,,	...	..	...	...	...	...	...	,,	...	...	...	...	...	...	...
Chefoo,	15	29.95	760.7	63	...	NW	8	b	6	29.89	759.2	58	...	W	4	b
Shanghai,	14	30.09	764.4	70	6	WNW	2	c	,,	30.07	763.7	50	6	WSW	2	bc
Gutzlaff,	,,	30.11	764.8	68	...	NNW	4	b	..	30.08	764.0	62	...	NW	4	b
Wenchow,	,,	30.10	764.5	70	8	SSE	2	b	6	...	...	..	...	...	...	...
Foochow,	,,	30.06	763.5	71	8	E	2	o	7	30.02	762.5	69	8	NE	2	bc
Amoy,	,,	30.00	762.0	76	6	ENE	4	c	6	30.01	762.2	67	6	NE	4	c
Swatow,	,,	29.78	756.4	73	...	N	2	o	,,	29.95	760.7	65	...	N	1	b
Taihoku,	11	30.10	764.5	72	...	ENE	2	o	5	30.04	763.0	65	...	...	o	o
Taichu,	,,	30.03	762.7	74	...	N	2	o	,,	29.98	761.4	67	...	...	o	o
Tainan,	,,	29.98	761.6	81	...	N	4	o	,,	29.95	760.6	67	...	NNE	2	o
Koshun,	,,	29.98	761.4	77	...	NE	4	c	,,	29.93	760.3	72	...	NE	2	o
Pescadores,	,,	30.03	762.7	77	...	NE	6	o	,,	29.91	759.6	72	...	NNE	4	o
Hong Kong,	14	30.01	762.2	72	6	NNE	1	o	6	30.00	762.0	67	6	N	2	b
Gap Rock,	,,	29.97	761.2	76	7	NNE	4	o	,,	30.01	762.2	75	7	NNE	4	o?
Macao,	,,	30.02	762.5	68	6	NNE	4	o	,,	29.99	761.8	65	6	N	2	bc
Hoihow,	,,	29.95	760.8	74	...	NE	4	o	,,	...	...	...	...	...	..	...
Pratas Island,	,,	29.96	760.9	81	8	NE	4	o	6	29.95	760.7	77	8	NE	4	o
Phulien,	15	30.02	762.6	79	8	NW	2	b	7	30.05	763.3	70	8	NNE	2	b
Tourane,	,,	29.95	760.7	76	6	WNW	4	o	,,	29.94	760.4	74	8	NW	6	o
Cape St. James,	,,	29.91	759.7	81	8	ENE	6	o	,,	29.93	760.3	77	8	NE	6	c
Basco,	14	29.82	757.4	83	8	NE	4	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29.79	756.7	85	4	NE	4	o	,,	29.88	758.8	77	4	NE	2	r
Tuguegarao,	,,	29.79	756.6	86	6	...	o	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.79	756.6	86	8	NNW	4	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.79	756.7	91	8	WNW	2	bc	,,	29.83	757.7	77	8	...	o	c
Legaspi,	,,	29.78	756.3	94	8	N	2	b	,,	29.81	757.2	76	6	...	o	o
Calbayog,	,,	29.82	757.3	83	8	NNW	2	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.80	756.8	91	8	SW	4	t	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.80	757.0	91	8	SSW	4	bc	,,	...	...	...	...	...	...	...
Cebu,	,,	29.80	756.8	79	4	NW	4	r	,,	...	...	..	...	...	...	...
Surigao,	...	29.78	756.5	91	8	W	2	bc	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.90	759.4	77	...	SE	2	bc
Guam,	12.22	29.83	757.7	...	8	SW	2	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.86	758.3	...	6	WSW	2	c	5	29.91	759.7	77	...	SW	2	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.90	759.4	78	...	SW	1	c
Labuan,	14	29.82	757.4	90	1	W	4	b	6	29.83	757.7	75	...	W	2	o

October 4*d.* 10*h.* 15*m.* The anticyclone over China has weakened slightly.

The depression has deepened and moved to the N. of Japan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 76·77 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	5th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.57	751.2	65	...	N	2	b	6	29.82	757.3	52	...	..	0	b
Nemuro,	11	29.23	743.0	...	...	WSW	4	...	5	29.59	751.5	...	...	NW	1	...
Hokodate,	,,	29.37	746.0	...	...	W	3	...	,,	29.65	753.0	...	...	...	...	...
Tokio,	,,	29.55	750.5	...	...	...	0	...	,,	29.82	757.5	...	...	NW	1	...
Kochi,	,,	29.72	755.0	...	...	W	1	...	,,	29.92	760.0	...	...	WSW	1	...
Nagasaki,	,,	29.82	757.5	...	...	NW	1	...	,,	29.98	761.5	..	...	NNW	1	...
Kagoshima,	,,	29.84	758.0	...	...	NNW	2	...	,,	29.98	761.5	...	..	NW	1	...
Oshima,	,,	29.92	760.0	...	...	N	1	...	,,	30.00	762.0	..	...	N	2	...
Naha,	,,	29.98	761.5	...	...	NW	1	...	,,	30.02	762.5	...	...	NNW	1	...
Ishigakijima,	,,	30.00	762.0	...	...	NE	1	...	,,	30.02	762.5	...	..	NE	1	...
Bonin Island,	,,	...	..	...	...	...	...	...	,,	29.98	761.5	...	...	...	...	...
Chefoo,	15	29.90	759.4	68	...	NW	6	b	6	30.01	762.2	58	...	SW	1	b
Shanghai,	14	30.06	763.5	76	8	WNW	2	b	,,	30.14	765.5	52	8	WSW	2	b
Gutzlaff,	,,	30.09	764.3	74	...	N	1	b	,,	30.16	766.0	63	...	NW	4	b
Wenchow,	,,	30.07	763.9	76	8	S	2	bc	6	30.17	765.3	61	8	NNW	2	b
Foochow,	,,	30.04	763.0	76	8	E	2	bc	7	30.10	764.5	68	8	N	2	bc
Amoy,	,,	29.98	761.5	80	8	E	4	b	6	30.03	762.7	70	6	N	2	bc
Swatow,	,,	29.93	760.2	75	...	E	3	b	,,	29.97	761.2	66	...	NE	1	b
Taihoku,	11	30.09	761.7	76	...	ENE	4	o	5	30.06	763.4	68	...	E	2	o
Taichu,	,,	30.10	762.1	76	...	N	8	o	,,	30.00	762.0	67	...	...	0	o
Tainan,	,,	29.98	761.4	81	...	NW	8	o	,,	29.96	760.9	70	...	...	0	o
Koshun,	,,	29.97	761.3	76	...	NE	6	o	,,	29.94	760.4	74	...	NE	4	o
Pescadores,	,,	30.00	762.1	79	...	NE	6	b	,,	29.97	761.3	74	...	NNE	4	o
Hong Kong,	14	29.97	761.2	78	7	ESE	3	b	6	30.01	762.2	71	7	N	1	bc
Gap Rock,	,,	29.99	761.7	76	7	ENE	4	o	,,	30.00	762.0	77	7	ENE	4	c
Macao,	,,	29.97	761.2	77	6	NE	4	b	,,	29.99	761.8	68	6	NNE	2	c
Hoihow,	,,	29.96	761.0	78	...	E	2	b	,,	...	...	...	...	...	..	...
Pratas Island,	,,	29.93	760.3	81	8	NE	4	b	6	29.96	760.9	77	8	NE	4	o
Phulien,	15	30.00	762.1	83	8	S	2	b	7	...	...	...	...	...	...	...
Tourane,	,,	29.92	760.0	77	8	NNW	6	o	,,	...	...	...	...	...	...	...
Cape St. James,	,,	29.88	759.0	83	8	SE	4	c	,,	...	...	...	...	...	...	...
Basco,	14	29.86	758.4	79	8	NE	4	o	6	29.89	759.3	79	6	NE	4	o
Aparri,	,,	29.83	757.7	79	4	...	0	o	,,	29.88	758.8	74	4	...	0	o
Tuguegarao,	,,	29.82	757.4	83	8	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.78	756.3	91	8	WNW	2	t	,,	...	...	...	...	...	...	...
Manila,	,,	29.79	756.6	88	8	SSE	2	o	,,	29.86	758.5	74	8	...	0	b
Legaspi,	,,	29.78	756.4	81	6	N	2	c	,,	...	...	...	...	...	..	...
Calbovog,	,,	29.79	756.7	91	6	SW	4	bc	,,	29.88	759.0	76	8	...	0	bc
Tacloban,	,,	29.80	757.0	79	8	NW	2	bc	,,	..	...	...	...	...	...	...
Iloilo,	,,	29.80	757.0	85	6	SSW	4	o	,,	29.88	759.0	79	6	SSW	2	c
Cebu,	,,	29.80	756.8	88	6	S	4	o	,,	29.90	759.4	76	4	...	0	r
Surigao,	...	29.78	756.5	91	8	NW	2	b	,,	29.89	759.1	76	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.85	758.2	...	6	N	2	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.86	758.5	...	6	...	0	bc	5	29.94	760.4	...	6	...	0	b
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	1	W	6	bc	6	29.84	757.9	75	...	...	...	...

October 5*d.* 10*h.* 42*m.*— The anticyclone is moving Eastwa d. It is now central near Shanghai.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94.75 inches, against an average of 77.06 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, moderate : fine.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	6th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.80	757.0	67	...	...	0	b	6	29.99	761.7	55	...	...	0	b
Nemuro,	11	29.65	753.0	...	...	SSW	1	...	5	29.73	755.0	...	...	W	1	...
Hokodate,	,,	29.72	755.0	...	...	WNW	2	...	,,	29.86	758.5	...	...	...	...	...
Tokio,	,,	29.84	758.0	...	...	SE	1	...	,,	30.04	763.0	...	...	..	0	...
Kochi,	,,	29.92	760.0	...	...	WSW	1	...	,,	30.10	764.5	...	...	WSW	1	...
Nagasaki,	,,	30.02	762.5	...	...	NW	3	...	,,	30.10	764.5	...	...	NNW	2	...
Kagoshima,	,,	30.02	762.5	...	...	WNW	1	...	,,	30.12	765.0	...	...	NW	1	...
Oshima,	,,	30.06	763.5	...	...	N	1	...	,,	30.08	764.0	...	...	S	1	...
Naha,	,,	30.06	763.5	...	...	N	2	...	,,	30.08	764.0	...	...	NNE	1	...
Ishigakijima,	,,	30.08	764.0	...	...	NE	2	...	,,	30.02	762.5	...	..	NE	1	...
Bonin Island,	,,	30.00	762.0	...	...	S	1	...	,,	30.08	764.0	...	...	...	0	...
Chefoo,	15	29.93	760.2	74	...	NNW	4	b	6	30.08	764.0	56	...	SW	1	b
Shanghai,	14	30.12	765.1	76	6	W	2	o	,,	30.19	765.7	56	6	WSW	2	c
Gutzlaff,	,,	30.15	765.8	71	...	W	2	o	,,	30.22	767.6	65	...	W	2	o
Wenchow,	,,	30.15	765.7	74	8	ESE	2	bc	6	...	...	...	...	...	...	..
Foochow,	,,	30.09	764.3	77	8	ENE	2	bc	7	30.14	765.5	69	6	NE	2	bc
Amoy,	,,	30.04	763.0	81	6	E	4	bc	6	30.09	764.3	70	6	NE	4	b
Swatow,	..	29.97	761.2	78	...	E	1	b	,,	30.00	762.0	66	...	NNE	2	b
Taihoku,	11	30.11	764.8	77	...	ENE	4	o	5	30.10	764.5	68	...	ENE	4	r
Taichu,	,,	30.05	763.2	79	...	...	0	o	,,	30.03	762.8	68	...	...	0	o
Tainan,	,,	30.02	762.4	85	...	WSW	2	c	,,	30.01	762.1	72	...	N	2	o
Koshun,	,,	30.00	762.1	79	...	NE	6	bc	,,	29.98	761.4	74	...	NNE	4	bc
Pescadores,	,,	30.04	763.0	81	...	NNE	6	bc	,,	30.02	762.5	76	...	NNE	4	b
Hong Kong,	14	30.01	762.2	77	6	ESE	3	c	6	30.06	763.5	71	7	N	1	b
Gap Rock,	,,	30.02	762.5	77	7	ENE	4	c	,,	30.06	763.5	77	7	ENE	4	o
Macao,	,,	30.00	761.9	79	6	NE	2	o	,,	30.03	762.8	70	6	NNW	2	bc
Hoihow,	,,	29.98	761.5	82	...	NE	2	b	,,	...	...	...	...	...	..	...
Pratas Island,	..	29.92	760.0	81	8	NE	6	o	6	30.01	762.1	79	8	NE	6	o
Phulien,	15	30.00	762.0	85	8	S	2	bc	7	30.10	764.6	70	8	...	0	o
Tourane,	,,	29.94	760.6	74	8	NNW	2	c	,,	30.01	762.1	74	8	WNW	2	o
Cape St. James,	,,	29.91	759.6	85	8	S	2	c	,,	29.97	761.3	76	8	NW	2	o
Basco,	14	29.89	759.1	77	6	S	2	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.83	757.6	86	4	ENE	4	o	,,	29.90	759.5	76	4	...	0	o
Tuguegarao,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	29.80	757.0	88	8	WSW	2	bc	,,	...	...		...	...	...	...
Manila,	,,	29.84	757.9	85	8	NW	2	lt	,,	29.90	759.5	74	6	...	0	o
Legaspi,	,,	29.80	757.0	91	8	WSW	4	bc	,,	29.89	759.3	76	6	...	0	b
Calboyog,	,,	29.83	757.6	86	8	SW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.83	757.8	79	6	W	4	r	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.83	757.7	86	8	SW	4	bc	,,	...	...	...	...	...	...	...
Cebu,	,,	29.81	757.2	86	8	S	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.82	757.4	83	8	W	2	o	,,	..	...	..	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.83	757.8	...	6	NE	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.87	758.7	...	6	NNW	4	c	5	29.93	760.1	...	6	...	0	c
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	86	6	W	4	b	6	...	...	...	...	...	...	...

October 6*d*. 10*h*. 10*m*.- A belt of high pressure extends from the upper Yangtze Valley to East of the Bonins.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 77·34 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh to moderate.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; fine.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	7th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.00	761.9	70	...	SW	2	0	6	30.15	765.9	51	...	...	0	b
Nemuro,	11	29.72	755.0	...	...	W	2	...	5	30.10	764.5	...	...	...	0	...
Hokodate,	,,	29.88	759.0	...	...	E	5	...	,,	30.10	764.5	...	...	...	0	...
Tokio,	,,	30.06	763.5	...	...	NE	1	...	,,	30.18	765.5	...	...	N	1	...
Kochi,	,,	30.20	767.0	...	...	...	0	...	,,	30.16	766.0	...	...	WSW	1	...
Nagasaki,	,,	30.14	765.5	...	...	WNW	1	...	,,	30.16	766.0	...	...	...	...	...
Kagoshima,	,,	30.12	765.0	...	...	...	0	...	,,	30.16	766.0	...	...	NW	1	...
Oshima,	,,	30.18	766.5	...	...	NNE	1	...	,,	30.10	764.5	...	...	NNE	1	...
Naha,	,,	30.10	764.5	...	...	NNE	1	...	,,	30.06	763.5	...	...	NNE	2	...
Ishigakijima,	,,	30.08	764.0	...	...	ENE	3	...	,,	30.02	762.5	...	...	ENE	1	...
Bonin Island,	,,	30.10	764.5	...	...	NNE	1	...	,,	30.06	763.5	...	...	N	1	...
Chefoo,	15	30.05	763.2	78	...	NW	1	b	6	30.08	764.0	60	...	NE	1	b
Shanghai,	14	30.19	766.7	81	8	N	2	bc	,,	30.22	767.5	56	6	SSW	2	b
Gutzlaff,	,,	30.23	767.8	77	...	NNE	1	b	,,	30.25	768.3	66	...	S	2	b
Wenchow,	,,	30.19	766.9	79	8	ENE	2	c	6	30.22	767.6	65	8	NNW	2	b
Foochow,	,,	30.12	765.0	71	8	ENE	4	b	7	30.16	766.0	71	4	NNE	2	b
Amoy,	,,	30.04	763.0	81	6	ENE	4	b	6	30.09	764.3	70	6	NNE	4	b
Swatow,	,,	29.77	756.1	78	...	ESE	3	b	,,	30.02	762.5	66	...	NE	3	b
Taihoku,	11	30.13	765.3	76	...	ESE	4	o	5	30.07	763.8	70	...	SE	2	o
Taichu,	,,	30.05	763.3	83	...	...	0	c	,,	30.01	762.2	67	...	...	0	bc
Tainan,	,,	30.04	763.0	86	...	NW	2	bc	,,	29.98	761.5	68	...	N	2	b
Koshun,	,,	30.02	762.4	85	...	NE	4	b	,,	29.94	760.4	76	...	NE	6	bc
Pescadores,	,,	30.06	763.6	83	...	NNE	6	b	,,	29.69	761.8	74	...	NNE	6	b
Hong Kong,	14	30.04	763.0	81	7	SE	2	b	6	30.06	763.5	73	6	NNE	2	b
Gap Rock,	,,	30.07	763.8	78	7	ENE	4	c	,,	30.05	763.2	78	7	ENE	4	o
Macao,	,,	30.03	762.7	81	6	ENE	2	bc	,,	30.04	763.0	68	6	N	2	bc
Hoihow,	,,	30.05	763.2	82	...	NE	2	bc	,,	...	...	...	...	...	...	...
Prata Island,	,,	30.00	762.0	81	8	NNE	6	o	6	30.00	762.0	77	8	NE	6	c
Phulien,	15	30.07	763.7	83	8	NW	2	b	7	30.13	765.3	72	8	NNE	4	o
Tourane,	,,	29.99	76.8	79	4	NNW	2	c	,,	30.02	762.5	74	8	SW	2	o
Cape St. James,	,,	29.93	760.1	81	8	E	2	c	,,	29.98	761.4	76	8	NNW	2	bc
Basco,	14	29.90	759.5	79	6	NE	4	o	6	29.90	759.5	77	4	NE	2	r
Aparri,	,,	29.87	758.6	83	4	NNE	2	o	,,	29.86	758.5	77	4	SW	2	r
Tuguegarao,	,,	29.83	757.8	88	6	...	0	bc	,,	29.88	758.8	77	6	...	0	o
Vigan,	,,	29.85	758.3	85	8	W	2	o	,,	29.87	758.6	76	8	...	0	o
Manila,	,,	29.87	758.8	83	8	W	2	o	,,	29.90	759.4	74	8	...	0	c
Legaspi,	,,	29.86	758.5	79	6	WNW	2	o	,,	29.88	758.8	76	6	...	0	o
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.91	759.8	74	8	N	2	bc
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.92	760.0	77	8	...	0	b
Hoilo,	,,	29.87	758.7	88	8	SSW	4	bc	,,	29.92	760.0	76	6	...	0	o
Cebu,	,,	29.86	758.5	91	8	...	0	bc	,,	29.90	759.5	77	4	...	0	o
Surigao,	...	29.87	758.6	86	8	W	2	b	,,	29.92	760.0	76	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.89	759.2	77	...	ENE	3	r
Guam,	12.22	29.87	758.6	...	6	...	0	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.78	756.5	...	6	NW	4	c	5	29.87	758.6	...	6	NNE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.91	759.7	76	...	WSW	2	c
Labuan,	14	29.82	757.4	86	4	N	8	b	6	29.85	758.2	76	4	SW	6	c

October 7*d*. 10*h*. 30*m* — A belt of high pressure extends from S.W. China to N.E. Japan and a trough of relatively low pressure from the China Sea to Guam.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94.75 inches, against an average of 77.60 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	8th October, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.14	765.5	68	...	SW	2	b	6	30.15	765.8	59	...	...	0	o
Nemuro,	11	30.16	766.0	...	...	SE	1	...	5	30.18	766.5	...	...	..	0	...
Hokodate,	,,	30.12	765.0	...	...	SSW	1	...	,,	30.18	766.5	...	...		0	...
Tokio,	,,	30.20	767.0	...	...	N	1	...	,,	30.14	765.5	...	...	NW	1	...
Kochi,	,,	30.14	765.5	...	...	...	0	...	,,	30.16	766.0	...	...	WSW	1	...
Nagasaki,	,,	30.18	766.5	...	...	SSE	1	...	,,	30.16	766.0	..	...	NE	1	...
Kagoshima,	,,	30.16	766.0	...	...	E	1	...	,,	30.14	765.5	..	..	NW	1	...
Oshima,	,,	30.10	764.5	...	...	NNE	1	...	,,	30.06	763.5	..	...	...	0	...
Naha,	,,	30.08	764.0	...	...	NNE	2	...	,,	30.02	762.5	...	...	NNE	1	...
Ishigakijima,	,,	30.04	763.0	...	...	ENE	3	...	,,	29.98	761.5	...	..	E	2	...
Bonin Island,	,,	30.02	762.5	...	...	SSE	1	...	,,	30.00	762.0	...	...	S	1	...
Chefoo,	15	30.05	763.2	72	...	ENE	2	b	6	30.06	763.5	56	...	...	0	b
Shanghai,	14	30.19	766.9	81	6	SW	2	bc	,,	30.20	767.0	58	6	SSE	2	b
Gutzlaff,	,,	30.26	768.6	74	...	S	1	b	,,	30.23	767.8	66	...	SE	1	b
Wenchow,	,,	30.19	766.8	74	8	NE	4	b	6	30.18	766.6	67	8	NNW	2	bc
Foochow,	,,	30.10	764.5	75	8	NE	2	b	7	30.13	765.3	70	8	NNW	2	o
Amoy,	,,	30.02	762.5	81	6	NE	4	bc	6	30.08	764.1	71	6	N	4	b
Swatow,	..	29.96	761.0	78	...	ESE	2	b	,,	29.96	761.0	67	...	N	2	b
Taihoku,	11	30.11	764.8	74	...	E	4	o	5	30.03	762.7	68	...	E	4	o
Taichu,	,,	30.02	762.4	85	...	...	0	b	,,	29.96	761.0	70	...	...	0	o
Tainan,	,,	30.0	762.0	86	...	W	2	o	,,	29.93	760.1	68	...	...	0	b
Koshun,	,,	29.99	761.8	83	...	NE	6	b	,,	29.92	760.0	...	...	...	0	bc
Pescadores,	,,	30.02	762.4	83	...	NNE	6	b	,,	29.95	760.7	74	...	NNE	6	b
Hong Kong,	14	30.01	762.2	79	7	SE	1	b	6	30.02	762.5	71	6	NNE	1	b
Gap Rock,	,,	30.01	762.2	79	7	ENE	4	b	,,	30.02	762.5	78	7	NE	4	o
Macao,	,,	30.04	763.0	81	6	NE	2	b	,,	29.99	761.8	70	6	NNW	2	b
Hoihow,	,,	30.0	762.2	80	...	NE	2	b	,,	30.08	764.0	81	...	NE	2	b
Pratas Island,	..	29.96	761.0	81	8	NNE	6	o	6	29.95	760.7	77	8	NNE	6	o
Phulien,	15	30.03	762.7	86	8	SSW	2	b	7	30.07	763.9	70	8	N	4	b
Tourane,	,,	29.99	761.8	74	8	ESE	2	o	,,	29.97	761.1	75	...	NW	...	o
Cape St. James,	,,	29.91	759.7	85	8	S	2	c	,,	29.93	760.2	73	8	NNW	2	c
Basco,	14	29.86	758.4	77	4	NE	4	r	6	29.85	758.2	76	4	...	0	r
Aparri,	,,	29.83	757.7	83	4	NE	2	o	,,	29.83	757.7	76	4	S	2	o
Tuguegarao,	,,	29.79	756.6	91	4	...	0	bc	,,	29.83	757.6	76	6	...	0	o
Vigan,	,,	29.85	757.6	88	8	SW	2	bc	,,	29.84	758.0	76	8	...	0	o
Manila,	,,	29.81	757.7	86	8	WSW	4	bc	,,	29.86	758.4	76	8	...	0	c
Legaspi,	,,	29.83	757.7	91	6	WSW	4	bc	,,	29.85	758.2	77	6	...	0	b
Calbayog,	,,	29.85	758.2	91	8	WSW	2	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.83	757.8	88	8	NW	2	t	,,	29.89	759.3	79	8	...	0	b
Iloilo,	,,	29.85	758.2	91	8	SW	4	bc	,,	29.88	759.0	76	6	...	0	b
Cebu,	,,	29.83	757.6	91	8	...	0	b	,,	29.87	758.7	76	6	...	0	b
Surigao,	...	29.82	757.4	91	8	...	0	b	,,	29.88	759.0	76	6	...	0	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29.85	758.2	77	...	NE	2	b
Guam,	12.22	29.83	757.6	...	6	E	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.81	757.2	...	6	ENE	2	bc	5	29.85	758.2	...	6	ESE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.86	758.5	77	...	...	0	c
Labuan,	14	29.82	757.4	88	...	SW	6	b	6	29.85	758.2	76	...	W	2	o

October 8*d.* 10*h.* 27*m.* - A belt of high pressure extends from the upper Yangtze Valley to N.E. Japan, and a trough of relatively low pressure from the China Sea to Guam.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 77·85 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	9th OCTOBER, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.11	764.8	65	...	ESE	3	b	6	30.11	764.7	58	...	E	3	o
Nemuro,	11	30.14	765.5	...	...	NW	1	...	5	30.14	765.5	...	...	...	0	...
Hokodate,	,,	30.14	765.5	...	...	WSW	1	...	,,	30.16	766.0	...	...	...	0	...
Tokio,	,,	30.12	765.0	...	...	ENE	1	...	,,	30.20	767.0	...	...	N	1	...
Kochi,	,,	30.12	765.0	...	...	N	1	...	,,	30.16	766.0	...	...	W	1	...
Nagasaki,	,,	30.16	766.0	...	...	S	1	...	,,	30.12	765.0	...	...	NNE	1	...
Kagoshima,	,,	30.14	765.5	...	...	NE	1	...	,,	30.10	764.5	...	...	NE	1	...
Oshima,	,,	30.06	763.5	...	...	NNE	1	...	,,	30.02	762.5	...	...	SSE	1	...
Naha,	,,	30.00	762.0	...	...	NE	2	...	,,	29.96	761.0	...	...	NNE	1	...
Ishigakijima,	,,	29.98	761.5	...	...	ENE	4	...	,,	29.90	759.5	...	...	NE	2	...
Bonin Island,	,,	29.98	761.5	...	...	SSW	1	...	,,	30.02	762.5	...	...	.	...	...
Chefoo,	15	30.07	763.8	70	...	E	1	b	6	30.12	765.0	56	...	NE	1	o
Shanghai,	14	30.16	766.0	81	8	E	2	be	,,	30.18	766.6	56	6	SSE	2	b
Gutzlaff,	,,	30.21	767.3	75	...	E	1	b	,,	30.21	767.3	65	...	N	2	b
Wenchow,	,,	30.14	765.5	74	8	NNE	4	c	6	30.16	766.1	63	8	WNW	2	b
Foochow,	,,	30.10	764.6	74	8	NNE	2	o	7	30.10	764.5	70	8	NNW	2	o
Amoy,	,,	29.98	761.5	80	6	NE	2	be	6	30.01	762.2	72	6	NE	4	b
Swatow,	,,	29.92	759.9	79	...	E	3	b	,,	29.92	759.9	67	...	NE	3	b
Taihoku,	11	30.06	763.6	72	...	ENE	4	r	5	30.01	762.3	72	...	...	0	r
Taichu,	,,	29.97	761.2	86	...	NNW	2	b	,,	29.92	760.0	68	...	...	0	o
Tainan,	,,	29.96	760.9	86	...	NW	2	be	,,	29.88	759.0	70	...	NNE	2	o
Koshun,	,,	29.91	760.7	81	...	NE	4	o	,,	29.86	758.5	76	...	...	0	o
Pescadores,	,,	29.98	761.5	83	...	NNE	6	c	,,	29.91	759.7	76	...	NNE	6	o
Hong Kong,	14	29.96	761.0	80	8	NNE	1	be	6	29.99	761.7	72	6	N	2	b
Gap Rock,	,,	29.09	761.7	78	7	NE	4	c	,,	29.99	761.7	78	7	NE	4	o
Macao,	,,	29.96	761.0	81	6	ENE	2	o	,,	29.89	759.3	68	6	N	2	bc
Hoihow,	,,	29.97	761.2	82	...	NE	2	b	,,	30.04	763.0	80	...	N	2	b
Pratas Island,	,,	29.90	759.5	79	8	NNE	6	o	6	29.92	760.0	77	6	NNE	6	o
Phulien,	15	29.98	761.6	86	8	...	c	b	7	30.04	763.0	68	8	NNW	4	b
Tourane,	,,	29.91	760.4	77	8	WNW	2	c	,,	29.97	761.1	72	6	WNW	2	o
Cape St. James,	,,	29.85	758.2	85	8	SW	2	c	,,	29.90	759.5	77	8	SW	2	c
Basco,	14	29.80	757.0	79	6	...	0	be	6	29.79	756.6	77	6	NNE	4	b
Aparri,	,,	29.79	756.7	83	4	NE	2	o	,,	29.82	757.3	76	4	...	0	o
Tuguegarao,	,,	29.76	755.8	91	6	...	0	o	,,	29.82	757.3	79	6	..	0	o
Vigan,	,,	29.79	756.6	83	8	SW	2	o	,,	29.81	757.1	76	6	SSE	2	r
Manila,	,,	29.80	757.0	86	8	SW	4	be	,,	29.80	757.0	76	8	...	0	o
Legaspi,	,,	29.78	756.3	91	8	SW	4	be	,,	29.82	757.4	76	6	...	0	b
Calbayog,	,,	29.79	756.7	91	8	SSW	4	be	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.79	756.6	86	8	SW	4	o	,,	29.86	758.5	79	8	NW	2	bc
Iloilo,	,,	29.80	757.0	91	8	SSW	4	be	,,	29.87	758.6	76	6	...	0	b
Cebu,	,,	29.76	756.0	91	8	E	2	be	,,	29.86	758.3	79	4	...	0	o
Surigao,	...	29.78	756.3	88	8	NW	2	o	,,	29.86	758.3	77	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.80	757.0	...	6	NE	4	b	4.22	29.88	758.8	...	6	...	0	b
Yap,	11.00	29.80	757.0	...	6	SSE	2	be	5	29.86	758.5	...	6	...	0	c
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.81	757.2	88	...	W	6	b	6	29.85	758.2	75	...	SW	2	o

October 9*d.* 10*h.* 35*m.* A belt of high pressure extends from the upper Yangtze Valley to N.E. of Japan.

There are indications of a depression or typhoon about 250 miles E. of Aparri.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 78.08 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	N. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	10th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.06	763.5	62	...	SE	4	b	6	29.96	761.0	62	...	SE	2	c
Nemuro,	11	30.10	764.5	...	...	SSW	1	...	5	30.10	764.5	...	...	WNW	1	...
Hokodate,	,,	30.14	765.5	...	...	SSW	1	...	,,	30.10	764.5	...	.	..	0	...
Tokio,	,,	30.16	766.0	...	...	ENE	1	...	,,	30.14	765.5	...	...	N	1	...
Kochi,	,,	30.14	765.5	...	...	...	0	...	,,	30.10	764.5	...	...	...	0	...
Nagasaki,	,,	30.10	764.5	...	...	N	1	...	,,	30.10	764.5	...	...	...	...	...
Kagoshima,	,,	30.12	765.0	...	...	NE	1	...	,,	30.08	764.0	...	..	NW	1	...
Oshima,	,,	30.02	762.5	...	...	...	0	...	,,	29.96	761.0	...	...	...	0	...
Naha,	,,	29.96	761.0	...	...	N	2	...	,,	29.88	759.0	...	...	NNE	2	...
Ishigakijima,	,,	29.90	759.5	...	...	NE	3	...	,,	29.86	758.5	...	...	NE	2	...
Bonin Island,	,,	30.00	762.0	...	...	SSW	1	...	,,	30.02	762.5	...	...	...	...	...
Chefoo,	15	30.08	764.0	71	...	ESE	1	b	6	30.08	764.0	65	...	S	2	b
Shanghai,	14	30.16	766.1	79	8	E	2	bc	,,	30.17	766.1	58	4	NE	2	bc
Gutzlaff,	,,	30.22	767.6	74	...	ENE	1	b	,,	30.19	765.8	67	...	NE	2	c
Wenchow,	,,	30.12	765.0	72	8	NNE	6	b	6	30.10	764.5	67	8	NNW	2	bc
Foochow,	,,	30.04	763.0	77	8	ESE	4	bc	7	30.07	763.8	70	6	NE	2	bc
Amoy,	,,	29.96	761.0	81	6	ENE	6	b	6	30.01	762.2	70	6	N	4	b
Swatow,	,,	29.90	759.4	79	...	E	2	b	,,	29.93	760.2	64	...	N	1	b
Taiwan,	11	30.04	763.0	74	...	E	4	c	5	29.98	761.4	70	...	E	2	c
Taichu,	,,	29.90	759.4	81	...	NNW	4	c	,,	29.90	759.5	70	...	...	0	bc
Tainan,	,,	29.87	758.7	88	...	N	2	b	,,	29.86	758.4	68	...	NNE	2	b
Koshun,	,,	29.87	758.7	81	...	NNE	4	c	,,	29.81	757.2	77	...	NNE	6	bc
Pescadores,	,,	29.91	759.7	81	...	NE	8	c	,,	29.89	759.1	76	...	NNE	6	b
Hong Kong,	14	29.93	760.2	82	7	ESE	1	b	6	29.99	761.7	72	4	...	0	fm
Gap Rock,	,,	29.91	760.5	79	8	N	4	b	,,	29.98	761.5	78	7	NE	4	c
Macao,	,,	29.93	760.2	83	6	NE	2	b	,,	29.96	761.0	68	6	NNW	2	b
Hoihow,	,,	29.96	761.0	81	...	NE	2	b	,,	...	...	...	...	..		...
Pratas Island,	,,	29.88	759.0	79	8	NE	6	c	6	29.91	759.8	77	8	NE	6	b
Phulien,	15	29.97	761.3	86	8	S	2	b	7	30.05	763.2	68	8	NNW	6	b
Tourane,	,,	29.93	760.2	77	8	WNW	4	c	,,	29.97	761.2	74	8	NW	6	c
Cape St. James,	,,	29.86	758.5	85	8	E	2	c	,,	29.91	759.7	77	8	SW	2	c
Basco,	14	29.73	755.2	79	6	NNE	4	r	6	29.78	756.3	77	4	NE	4	r
Aparri,	,,	29.77	756.1	81	4	N	2	c	,,	29.81	757.2	76	4	...	0	c
Tuguegarao,	,,	29.73	755.2	91	8	...	0	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.82	757.3	77	8	SW	2	r	,,	...	...	...	...	...	...	...
Manila,	,,	29.80	757.0	85	6	SW	4	c	,,	29.84	757.9	76	8	...	0	c
Legaspi,	,,	29.80	756.8	85	8	SSW	2	c	,,	29.83	757.6	76	6	...	0	bc
Cailoyog,	,,	29.80	757.0	81	8	N	2	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.80	757.0	83	6	N	4	c	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.80	757.0	88	8	SW	4	bc	,,	29.86	758.3	76	6	...	0	c
Cebu,	,,	29.80	756.8	83	1	W	4	r	,,	...	...	...	...	...	...	...
Surigao,	...	29.79	756.7	83	8	...	0	bc	,,	29.85	758.2	76	6	...	0	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29.85	758.2	77	...	ENE	2	bc
Guam,	12.22	29.80	756.8	...	6	N	2	b	4.22	29.83	757.6	...	6	NE	2	b
Yap,	11.00	29.82	757.4	...	6	E	2	bc	5	29.86	758.4	...	6	NNE	2	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.87	758.6	77	...	W	1	l
Lubuan,	14	29.82	757.4	88	1	SW	6	bc	6	29.85	758.2	76	...	...	...	o

October 9*d.* 17*h.* 12*m.*—Warning to Hong Kong, Coast Ports, &c :—Typhoon of unknown intensity within 120 miles of Lat. 19 N. Long 126° E. direction unknown.

October 10*d.* 10*h.* 55*m.*—Warning to Hong Kong, Coast Ports, &c.: -Typhoon of unknown intensity within 60 miles of Lat. 20° N. Long. 124° E., stationary or very slow.

October 10*d.* 10*h.* 59*m.* A belt of high pressure extends from the upper Yangtze Valley to East of Japan.

The typhoon appears to be nearly stationary about 100 miles E.S.E. of Basco. It will probably fill up or curve northward.

Manila warning. 9*d.* 16*h.* 30*m.*:—Cyclone or typhoon N.E. of Luzon direction unknown. Recd. 9*d.* 16*h.* 50*m.*

Shanghai warning. 9*d.* 21*h.* 40*m.*:—Typhoon of unknown intensity within 120 miles of Lat. 18° N. Long. 127° E., moving N.W. Recd. 9*d.* 22*h.* 43*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inch. Total since January 1st, 94.75 inches, against an average of 78.29 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N. winds, moderate, fine.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	11th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29 95	760 8	64	...	...	0	c	6	30.26	768 7	42	...	NW	2	b
Nemuro,	11	30 06	763.5	...	...	SW	3	...	5	29.94	760.5	..	...	SSW	2	...
Hokodate,	,,	30 04	763.0	...	...	WSW	1	...	,,	29.92	760.0	..		...	0	...
Tokio,	,,	30.06	763.5	...	...	...	0	...	,,	30.04	763.0	..	..	...	0	...
Kochi,	,,	30.08	764.0	...	...	...	...	...	,,	30.00	762.0	..	.	WSW	1	...
Nagasaki,	,,	30.08	764.0	...	...	ENE	1	...	,,	30.04	763.0	..	..	..	0	...
Kagoshima,	,,	20 06	763 5	...	...	NE	1	...	,,	30.00	762.0	..	..	WNW	1	...
Oshima,	,,	29.96	761 0	...	...	NNE	1	...	,,	29 94	760.5	..	...	N	3	...
Naha,	,,	29.90	759.5	...	...	E	1	...	,,	29.88	759 0	..	...	N E	4	...
Ishigakijima,	,,	29.88	759 0	...	...	NE	2	...	,,	29 94	760.5	...	..	NNE	2	...
Bonin Island,	,,	30 00	762.0	...	...	S	1	...	,,	30.00	762.0	...	...	S	1	...
Chefoo,	15	30.23	769 1	62	...	N	7	b	6	30 40	772.1	54	...	N	8	b
Shanghai,	14	30 17	766.3	79	8	NNE	2	b	,,	30.26	768 6	59	6	NNE	4	c
Gutzlaff,	,,	30 20	767.1	75	...	N	2	b	,,	30.24	768.1	67	...	N	4	o
Wenchow,	,,	30.13	765 3	74	8	NE	6	c	6	30.19	766.8	65	8	NNW	2	b
Foochow,	,,	30.04	763.0	80	6	NE	2	b	7	30.06	763.5	72	6	NE	2	b
Amoy,	,,	29.96	761.0	79	6	ENE	4	b	6	30.04	763 0	75	6	NNE	6	b
Swatow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Taihoku,	11	30.00	762 1	76	...	E	4	o	5	...	...	70	...	ESE	2	o
Taichu,	,,	29 91	759 6	85	...	NNW	2	bc	,,	29.96	760.9	72	...	NNE	2	o
Tainan,	,,	29.90	759.4	86	...	NNW	2	c	,,	29 91	759 7	68	...	NNE	2	b
Koshun,	,,	29 91	759.6	81	...	NNE	2	o	,,	29.89	759.1	77	...	NE	4	b
Pescadores,	,,	29 91	760.4	81	...	NNE	6	b	,,	29 95	760 8	76	...	NNE	6	o
Hong Kong,	14	29.95	760.7	82	7	ESE	2	b	6	30.03	762.7	71	7	N	2	b
Gap Rock,	,,	29.97	761.2	80	7	NE	3	c	,,	30.02	762.5	77	7	NNE	3	c
Macao,	,,	29 95	760.8	83	6	NE	4	bc	,,	29.99	761 8	70	6	NNE	2	bc
Hoihow,	,,	29.99	761.7	81	...	ENE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	..	29 93	760 1	81	8	NNE	6	c	6	29.95	760.7	76	8	NNE	6	c
Phulien,	15	20 00	762.1	88	8	S	2	b	7	30.08	764.0	68	...	N	2	b
Tourane,	,,	2 .06	761 0	79	8	...	0	bc	,,	30.00	762.0	72	...	WNW	4	o
Cape St. James,	..	20.88	759.0	86	8	SW	2	bc	,,	29.90	759.5	75	...	SW	2	o
Basco,	14	29 80	757 0	79	4	N	4	o	6	29.85	758.2	79	6	NNE	4	o
Aparri,	,,	29 80	757.0	86	4	NNW	4	o	,,	29 86	758.4	77	4	NNW	4	r
Tuguegarao,	,,	29.78	756 3	88	6	...	0	bc	,,	29 84	757.9	76	6	...	0	o
Vigan,	,,	29.78	756 5	86	8	WNW	2	bc	,,	29.82	757 3	76	8	...	0	r
Manila,	,,	29.80	757.0	88	8	SW	4	bc	,,	29.83	757.7	77	8	...	0	bc
Legaspi,	,,	29 80	757.0	79	6	NW	4	o	,,	29.83	757.7	76	6	...	0	bc
Calbovog,	,,	29.81	757.1	88	8	NW	2	o	,,	...	...	...	...	...	..	...
Tacloban,	,,	29 79	756.7	88	8	WSW	4	bc	,,	29.86	758.4	77	6	...	0	b
Iloilo,	,,	29.83	757.6	91	8	SSW	4	bc	,,	29 86	758.5	76	6	...	0	b
Cebu,	,,	29.80	757.0	88	6	...	0	o	,,	29.84	758.0	77	4	...	0	bc
Surigao,	...	29.80	756.8	88	8	NW	2	bc	,,	29.85	758.2	76	6	...	0	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29.78	756.4	78	...	ENE	2	bc
Guam,	12.22	29.78	756.3	...	6	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.79	756.7	...	6	ENE	2	c	5	29.84	758.0	...	6	NNW	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	86	1	W	8	bc	6	29.84	757 9	76	...	SW	4	o

October 10*d*. 17*h*. 20*m*.—Warning to Hong Kong, Coast Ports, &c :—Typhoon of unknown intensity within 60 miles of Lat. 19° N. Long. 125° E. stationary or very slow.

October 10*d*. 0*h*. 52*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon in Lat. 22° N. Long. 130° E., moving E.N.E., position uncertain.

October 11*d*. 10*h*. 15*m*.—A strong anticyclone is central over N. China.

The typhoon appears to be about 600 miles N.E. of Manila, moving E.N.E.

Shanghai warning. 10*d*. 21*h*. 05*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 20° N. Long. 126° E., moving N.N.E. Recd. 10*d*. 21*h*. 20*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 78.48 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh, fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	12th OCTOBER, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.21	767.3	51	...	NE	2	b	6	30.21	767.3	42	...	...	0	b
Nemuro,	11	29.86	758.5	...	...	SSW	4	...	5	29.98	761.5	...	...	NNW	2	...
Hokodate,	,,	29.88	759.0	...	...	WNW	4	...	,,	30.10	764.5	...	...	..	0	...
Tokio,	,,	29.98	761.5	...	...	NW	1	...	,,	30.08	764.0	...	...	N	1	...
Kochi,	,,	29.98	761.5	...	...	NE	1	...	,,	30.16	766.0	...	...	NNW	1	...
Nagasaki,	,,	30.04	763.0	...	...	NNW	1	...	,,	30.18	766.5	...	...	NE	2	...
Kagoshima,	,,	30.02	762.5	...	...	ESE	1	...	,,	30.14	765.5	...	..	NW	1	...
Oshima,	,,	30.00	762.0	...	...	NNE	2	...	,,	30.06	763.5	..	...	SSE	1	...
Naha,	,,	29.98	761.5	...	...	N	3	...	,,	30.00	762.0	...	...	NNE	1	...
Ishigakijima,	,,	30.00	762.0	...	...	NNE	3	...	,,	30.02	762.5	...	..	NE	2	...
Bonin Island,	,,	29.96	761.0	...	...	S	2	...	,,	29.98	761.5	...	...	...	...	...
Chefoo,	15	30.35	770.9	58	...	N	4	b	6	30.29	769.3	47	...	S	1	b
Shanghai,	14	30.30	769.6	72	8	N	2	be	,,	30.30	769.6	59	6	N	2	be
Gutzlaff,	,,	30.30	769.5	68	...	N	4	o	,,	30.30	769.6	62	...	NNE	4	o
Wenchow,	,,	30.20	767.0	74	8	NE	6	be	6	...	...	...	...	...	...	...
Foochow,	,,	30.12	765.0	75	8	NE	2	b	7	30.16	766.0	70	8	NE	2	be
Amoy,	,,	30.03	762.7	80	6	ENE	6	b	6	30.06	763.5	70	6	NE	6	b
Swatow,	,,	29.78	756.3	79	...	E	4	b	,,	29.99	761.7	64	...	NNE	2	c
Tailoku,	,,	...	...	76	...	NE	4	be	5	30.11	764.8	67	...	E	2	be
Taichu,	,,	29.99	761.8	83	...	NNW	4	be	,,	29.99	761.8	67	...	...	0	be
Taimu,	,,	29.96	760.9	86	...	NNW	2	be	,,	...	...	67	...	SE	2	b
Koshun,	,,	...	...	...	...	...	...	...	,,	29.93	760.3	76	...	NNE	6	b
Pescadores,	,,	30.00	762.0	79	...	NNE	6	b	,,	29.97	761.2	74	...	NNE	6	b
Hong Kong,	14	30.00	762.0	80	7	ESE	3	b	6	30.03	762.7	70	6	N	2	b
Gap Rock,	,,	30.01	762.2	79	8	ENE	4	b	,,	30.01	762.2	76	7	ENE	4	b
Macao,	,,	30.00	761.9	81	6	NE	4	b	,,	30.01	762.3	68	6	NNW	2	b
Hoihow,	,,	30.02	762.5	81	...	NE	1	b	,,	...	...	...	...	...	...	...
Prams Island,	,,	29.95	760.7	79	8	NE	6	o	6	29.95	760.6	76	6	NNE	6	r
Phulien,	15	30.02	762.6	85	8	E	2	b	7	30.05	763.2	68	...	NNE	4	b
Tourane,	,,	29.93	761.6	81	8	N	4	be	,,	29.97	761.2	70	...	...	0	of
Cape St. James,	,,	29.87	758.6	83	8	SSW	2	o	,,	29.86	758.5	73	...	WNW	2	o
Basco,	14	29.83	757.6	81	8	NE	6	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.83	757.6	81	4	NE	4	o	,,	29.86	758.3	74	4	SE	2	r
Tuguegarao,	,,	29.80	756.8	86	6	N	2	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.77	756.1	88	8	NW	2	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.78	756.5	88	8	SW	4	o	,,	29.81	757.2	76	8	..	0	b
Legaspi,	,,	29.77	756.1	94	8	NE	2	b	,,	29.82	757.4	81	6	...	0	b
Calboyog,	,,	29.78	756.4	91	8	WSW	4	b	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.5	91	8	SE	2	be	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.79	756.7	91	8	SW	4	be	,,	...	...	...	...	...	...	...
Cebu,	,,	29.78	756.3	91	8	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.78	756.4	88	8	N	2	b	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.78	756.4	...	6	NE	2	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.78	756.4	...	6	SW	2	be	5	29.84	758.0	...	6	NE	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	29.85	758.2	78	...	NE	...	...
Labuan,	14	29.81	757.2	90	1	W	4	be	6	29.84	757.9	75	...	NE	1	r

October 11*d*. 17*h*. 58*m*.—Warning to Hong Kong, Coast Ports, &c.:—Typhoon in Lat. 22° N. Long. 130° E., moving E.N.E., position uncertain.

October 12*d*. 10*h* 45*m*. The anticyclone is central over N.E. China.
The typhoon appears to have filled up.

Shanghai warning. 11*d*. 11*h*. 35*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 21° N. Long. 129° E., moving N.E. Recd. 11*d*. 11*h*. 40*m*.

Manila warning. 11*d*. 11*h*. 00*m*.:—Cyclone or typhoon S.E. of Naha moving N.E. or E.N.E. Recd. 11*d*. 11*h*. 36*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 78.65 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th OCTOBER, 1930.									13th OCTOBER, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.			
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.11	764.7	58	...	S	5	c		6	30.06	763.4	55	...	NW	2	b	
Nemuro,	11	...	...	...	...	...	...	...		5	30.14	765.5	...	...	S	1	...	
Hakodate,	,,	30.14	765.5	...	...	W	4	...		,,	30.14	765.5	...	...	...	c	...	
Tokio,	,,	30.14	765.5	...	...	NE	1	...		,,	30.24	768.0	...	...	N	1	...	
Kochi,	,,	30.16	766.0	...	...	ESE	1	...		,,	30.22	767.5	...	..	WSW	1	...	
Nagasaki,	,,	30.18	766.5	...	...	E	1	...		,,	30.20	767.0	...	.	...	...	...	
Kagoshima,	,,	30.16	766.0	...	...	...	0	...		,,	30.18	766.5	...	..	WNW	1	...	
Oshima,	,,	30.08	764.0	...	...	NNE	1	...		,,	30.08	764.0	..	...	...	0	...	
Naha,	,,	30.02	762.5	...	...	NNE	5	...		,,	29.98	761.5	...	..	NNE	3	...	
Ishigakijima,	,,	30.04	763.0	...	...	NE	3	...		,,	29.96	761.0	...	.	ENE	1	...	
Bonin Island,	,,	29.98	761.5	...	...	WSW	1	...		,,	30.02	762.5	...	...	...	0	...	
Chefoo,	15	30.16	766.0	65	...	N	1	b		6	30.18	765.6	58	...	SW	1	lf	
Shanghai,	14	30.24	768.0	67	6	NNE	2	be		,,	30.19	766.9	58	4	N	2	o	
Gutzlaff,	,,	30.26	768.6	70	...	NNE	2	o		,,	30.22	767.6	65	...	NNE	2	o	
Wenchow,	,,	30.19	769.9	70	8	NNE	2	b		6	30.18	766.6	61	8	NNW	4	o	
Foochow,	,,	30.12	765.0	76	8	ENE	4	b		7	30.12	765.0	68	6	N	2	o	
Amoy,	,,	...	...	...	...	...	...	...		6	...	..	...	...	...	...	..	
Swatow,	..	29.96	761.0	77	...	NE	3	b		,,	30.00	762.0	65	...	N	3	b	
Taihoku,	11	30.10	764.5	76	...	ENE	4	o		5	30.03	762.8	70	...	ESE	2	o	
Taichu,	,,	29.97	761.3	83	...	NNW	2	b		,,	30.01	762.3	67	...	...	0	o	
Tainan,	,,	29.95	760.7	88	...	NW	2	b		,,	29.97	761.2	68	...	N	2	o	
Koshun,	,,	29.93	760.3	81	...	NE	6	b		,,	29.98	761.5	77	...	NNE	2	o	
Pescadores,	,,	...	...	79	...	NE	8	b		,,	29.93	761.8	74	...	NNE	6	o	
Hong Kong,	14	29.99	761.7	78	7	E	3	b		6	30.01	762.2	71	6	...	0	be	
Gap Rock,	,,	30.00	762.0	77	7	ENE	5	b		,,	30.00	762.0	77	7	ENE	5	o	
Macao,	..	29.98	761.5	81	6	ENE	2	b		,,	29.99	761.8	68	6	N	2	b	
Hoihow,	,,	29.96	761.0	80	...	ENE	4	c		,,	30.03	762.7	79	...	NE	1	b	
Pratas Island,	..	29.93	760.1	79	8	NNE	8	be		6	29.95	760.8	77	6	NNE	6	o	
Phulien,	15	30.00	762.0	85	8	SE	4	b		7	30.06	763.4	70	8	NNE	2	b	
Tourane,	,,	29.93	760.2	79	8	NNW	4	c		,,	29.93	760.2	76	8	NNW	6	o	
Cape St. James,	..	29.83	757.6	83	8	SSE	2	c		,,	29.86	758.4	76	8	SW	2	be	
Basco,	14	29.83	757.6	77	8	SE	4	o		6	29.92	760.0	77	4	...	0	o	
Aparri,	,,	29.79	756.7	67	6	SSE	4	o		,,	29.89	759.3	76	4	SW	2	o	
Tuguegarao,	,,	29.80	757.0	83	6	...	0	o		,,	29.89	759.3	76	4	...	0	o	
Vigan,	,,	29.77	756.1	88	8	SW	2	be		,,	29.86	758.5	76	8	...	0	o	
Manila,	,,	29.76	756.0	88	8	W	2	be		,,	29.86	758.4	77	8	...	0	o	
Legaspi,	,,	29.76	755.9	94	8	NE	4	b		,,	29.86	758.5	77	6	...	0	be	
Calboyog,	,,	29.78	756.3	86	8	SE	2	be		,,	29.89	759.3	72	8	NNW	2	be	
Tacloban,	,,	29.78	756.3	88	8	S	4	b		,,	29.88	758.9	77	8	NW	2	be	
Iloilo,	,,	29.76	756.0	94	8	SW	4	be		,,	29.88	758.9	79	6	...	c	be	
Cebu,	,,	29.75	755.6	91	8	NE	4	be		,,	29.86	758.4	79	6	...	...	be	
Surigao,	...	29.76	755.8	91	8	ESE	2	b		,,	29.86	758.5	76	6	...	c	b	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.79	756.6	78	...	NNE	1	be	
Guam,	12.22	29.76	755.8	...	6	...	0	be		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.78	756.3	...	6	WSW	2	be		5	29.86	758.3	...	6	...	0	c	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.86	758.5	77	...	WSW	...	c	
Labuan,	14	29.81	757.2	83	6	W	6	be		6	29.83	757.7	78	1	S	6	b	

October 13*d.* 10*h.* 35*m.*—The anticyclone is central over mid-Japan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 78.80 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong, moderating.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	14th October, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.11	764.8	57	...	NW	2	b	6	...	...	44	...	...	0	b
Nemuro,	11	29.98	761.5	...	...	SW	4	...	5	29.90	759.5	...	...	WNW	3	...
Hokodate,	,,	30.00	762.0	...	...	SSW	4	...	,,	30.12	765.0	...	...	NW	3	...
Tokio,	,,	30.16	766.0	...	...	...	0	...	,,	30.10	764.5	...	...	...	0	...
Kochi,	,,	...	...	...	...	ESE	1	...	,,	30.16	766.0	...	...	WSW	1	...
Nagasaki,	,,	30.18	766.5	...	...	W	1	...	,,	30.14	765.5	...	...	...	0	...
Kagoshima,	,,	30.14	765.5	...	...	...	0	...	,,	30.14	765.5	...	...	NW	1	...
Oshima,	,,	...	...	...	...	SE	1	...	,,	30.02	762.5	...	...	...	0	...
Naha,	,,	29.98	761.5	...	...	ENE	4	...	,,	29.94	760.5	...	...	E	1	...
Ishigakijima,	,,	29.98	761.5	...	...	ENE	2	...	,,	29.92	760.0	...	...	NNE	1	...
Bonin Island,	,,	30.00	762.0	...	...	SE	1	...	,,	29.98	761.5	...	...	E	1	...
Chefoo,	15	30.22	767.6	66	...	NE	1	0	6	30.32	770.1	56	...	N	1	b
Shanghai,	14	30.14	765.5	72	6	ENE	2	0	,,	30.19	766.8	65	4	NNE	2	0
Gutzlaff,	,,	30.17	766.3	74	...	NNE	2	0	,,	30.20	767.1	68	...	ENE	4	0
Wenchow,	,,	30.09	764.3	70	8	N	2	c	6	30.13	765.3	67	8	NNW	2	c
Foochow,	,,	30.04	763.0	71	8	E	2	0	7	30.07	763.8	71	6	NE	2	c
Amoy,	,,	29.96	761.0	80	6	NE	2	b	6	30.01	762.2	69	6	W	4	bc
Swatow,	,,	29.92	759.9	75	...	E	2	b	,,	29.96	761.0	68	...	NNE	2	b
Taihoku,	11	30.04	763.0	79	...	E	4	0	5	29.99	761.8	72	...	...	0	r
Taichu,	,,	29.98	761.4	86	...	NNW	4	c	,,	29.97	761.2	70	...	...	0	bc
Tainan,	,,	29.98	761.4	88	...	NW	4	bc	,,	29.93	760.3	72	...	...	0	0
Koshun,	,,	29.92	760.0	83	...	...	0	0	,,	...	...	...	...	...	...	...
Pescadores,	,,	30.01	762.3	79	...	NNE	6	0	,,	...	...	...	...	...	...	...
Hong Kong,	14	29.97	761.2	78	7	E	3	b	6	29.99	761.7	73	6	NNE	1	b
Gap Rock,	,,	30.00	762.0	77	7	ENE	4	b	,,	29.99	761.7	77	7	ENE	4	b
Macao,	,,	29.96	761.0	81	6	NE	2	b	,,	29.97	761.2	70	4	NNE	2	c
Hoihow,	,,	29.95	761.0	79	...	E	2	c	,,	30.04	763.0	78	...	N	2	b
Pratas Island,	,,	29.92	760.0	79	8	NNE	6	0	6	29.94	760.4	77	8	NE	4	0
Phulien,	15	29.97	761.3	88	8	...	0	b	7	30.02	762.5	67	8	NNW	2	b
Tourane,	,,	29.90	759.5	81	8	N	6	0	,,	29.92	760.0	74	8	NNW	6	c
Cape St. James,	,,	29.83	757.6	86	8	SSE	2	c	,,	29.84	758.0	76	8	NNW	2	c
Basco,	14	29.86	758.5	81	6	N	4	0	6	29.89	759.3	77	8	NE	2	b
Aparri,	,,	29.83	757.8	86	4	NE	4	bc	,,	29.88	758.9	76	6	S	2	b
Tuguegarao,	,,	29.81	757.2	88	6	...	...	bc	,,	29.89	759.1	74	6	...	0	0
Vigan,	,,	29.81	757.2	85	8	N	4	bc	,,	29.84	757.8	76	8	ESE	2	b
Manila,	,,	29.81	757.2	83	8	NNW	2	0	,,	29.85	758.2	76	8	...	0	c
Legaspi,	,,	29.82	757.3	88	6	ENE	2	0	,,	29.84	757.8	76	6	...	0	b
Calbayog,	,,	29.83	757.6	81	8	NNW	2	0	,,	29.87	758.6	74	8	N	2	b
Tacloban,	,,	29.82	757.3	85	8	E	2	0	,,	29.84	757.9	77	8	NW	2	bc
Iloilo,	,,	29.82	757.4	88	8	ENE	4	0	,,	29.85	758.2	79	6	NE	4	bc
Cebu,	,,	29.78	756.5	88	8	NE	4	0	,,	29.85	758.2	81	8	NE	2	bc
Surigao,	...	29.79	756.6	86	8	N	2	b	,,	29.84	757.9	77	6	...	0	b
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.76	756.0	...	6	N	2	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.80	756.8	...	6	NE	2	r	5	29.83	757.6	...	6	...	0	b
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	86	1	N	6	b	6	29.83	757.7	75	4	E	6	bc

October 14*d*. 10*h*. 15*m*. A strong anticyclone is central over S.E. Mongolia.

Pressure is relatively low in the extreme South.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 78.93 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, freshening.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	14TH OCTOBER, 1930.								15TH OCTOBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Shamforn.)	HONG KONG STANDARD TIME.	BAROMETER. AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Shamforn.)
Vhalivostock, .	12	30 33	770.3	54	...	SW	2	h	6	30.20	767.1	46	...	NW	2	h
Nemuro, ...	11	30.00	762.0	...	...	NW	4	...	5	29.92	760 0	...	...	WSW	2	...
Hokodate, ...	,,	30.16	766.0	...	...	W	4	...	,,	30.08	764.0	...	...	W	3	...
Tokio, ...	,,	30.12	765 0	...	...	ENE	1	...	,,	30 22	767.5	...	...	NNW	1	...
Kochi, ...	,,	30.12	765.0	...	...	N	1	...	,,	30.16	766.0	...	...	WSW	1	...
Nagasaki, ...	,,	30.12	765.0	...	...	E	1	...	,,	30.14	765.5	...	..	NE	1	...
Kagoshima, ...	,,	30 12	765.0	...	...	SE	1	...	,,	30.12	765.0	...	..	WNW	1	...
Oshima, ...	,,	30 06	763 5	...	...	NE	2	...	,,	30.02	762.5	...	...	...	0	...
Naha, ...	,,	29.98	761.5	...	...	NNE	5	...	,,	29.96	761.0	...	...	NNE	1	...
Ishigakijima, ...	,,	29 94	760 5	...	...	SW	1	...	,,	29 92	760.0	...	..	ENE	1	...
Bonin Island, ...	,,	29 96	761.0	...	...	NNE	1	...	,,	29.94	760 5	...	...	NNE	1	...
Chefoo, ...	15	30.35	770 9	60	...	NW	2	h	6	30.26	768 6	50	...	NNW	1	b
Shanghai, ...	14	30.21	767.3	67	4	NE	2	r	,,	30.22	767.5	58	6	N	2	b
Gutzlaff, ...	,,	30.23	767.8	70	...	NE	4	o	,,	30.23	767 8	65	...	ENE	2	b
Wenchow, ...	,,	30 13	765.3	81	8	NE	6	o	6	30.16	766.0	67	8	NE	4	c
Foochow, ...	,,	30.04	763.0	73	6	NE	4	o	7	30.05	763.2	73	4	NE	4	o
Amoy, ...	,,	29.97	761 2	86	6	ENE	4	bc	6	30.04	763.0	74	6	NE	4	c
Swatow, ...	,,	29.93	760.2	78	...	E	2	b	,,	30.15	765.8	69	...	NE	2	b
Taihoku, ...	11	30.01	762.1	79	...	...	0	o	5	30.01	762.1	72	...	...	0	r
Taichu, ...	,,	30.09	764.2	85	...	NNW	4	o	,,	29 96	760.9	74	...	...	0	o
Tainan, ...	,,	29.95	760.7	88	...	...	0	o	,,	29.92	760 0	72	...	...	0	bc
Koshun, ...	,,	29.94	760.6	86	...	NNE	4	bc	,,	29 92	760 0	74	...	...	0	bc
Pescadores, ...	,,	29.98	761.4	81	...	NNE	6	o	,,	29 94	760.4	76	...	NNE	6	o
Hong Kong, ...	14	29.96	761 0	82	7	E	3	b	6	29.99	761.7	75	6	N	1	c
Gap Rock, ...	,,	29 99	761.7	78	7	ENE	5	b	,,	29.99	761.7	77	7	ENE	4	c
Macao, ...	,,	30.02	762 5	86	1	NE	4	...	,,	29.96	761.0	72	4	NNE	4	c
Hoihow, ...	,,	29.95	760.7	80	...	ENE	2	b	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29 99	761.8	81	8	NNE	4	o	6	29 92	760 0	79	6	NE	6	o
Phulien, ...	15	29 98	761.4	85	8	ESE	2	b	7	30.02	762.6	68	8	N	4	b
Tourane, ...	,,	29.89	759.1	79	8	NNW	6	o	,,	29.90	759 5	72	...	NW	4	o
Cape St. James,	,,	29 81	757 2	85	8	S	2	bc	,,	...	...	...	...	..	...	...
Basco, ...	14	29.86	758.4	83	8	NE	2	bc	6	29 93	760.2	77	8	NE	2	b
Aparri, ...	,,	29 83	757.8	88	6	NE	4	b	,,	29.85	758.2	76	6	SE	2	b
Tuguegarao, ...	,,	29.80	756.8	94	8	...	0	b	,,	29.88	758 8	74	6	...	0	o
Vigan, ...	,,	29.80	757.0	83	8	SW	2	bc	,,	29 83	757.7	76	8	SE	2	o
Manila, ...	,,	29.81	757.2	83	8	...	0	o	,,	29.84	757.8	74	8	...	0	b
Legaspi, ...	,,	29 78	756 4	94	8	NE	2	b	,,	29.81	757 1	79	6	N	2	bc
Calbayog, ...	,,	29.78	756.5	86	8	SSE	2	o	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29.78	756.3	88	8	SE	2	t	,,	29.82	757.4	77	6	NW	2	h
Iloilo, ...	,,	29.78	756.5	91	8	NE	4	c	,,	29.84	757.9	79	6	NE	4	bc
Cebu.	,,	...	...	...	...	...	...	...	,,	29.81	757.2	81	6	...	0	bc
Surigao, ...	...	29 76	755.8	88	8	N	2	b	,,	29.81	757.2	76	6	...	0	b
Saipan, ...	11.00	...	...	...	...	...	...	...	5	29.80	756 9	77	...	SE	3	c
Guam, ...	12.22	20.74	755.4	...	6	...	0	bc	4.22	...	...	...	...	...	...	...
Yap.	11.00	29.78	756.3	...	6	S	2	r	5	29.83	757 6	...	6	...	0	o
Pelew, ...	,,	...	...	...	...	...	...	...	,,	29.83	757 7	79	...	...	0	b
Lamuan, ...	14	29 81	757.2	88	4	SE	4	bc	6	29.82	757 4	77	8	...	0	bc

October 15*d.* 10*h* 20*m.*- The anticyclone has weakened and is now central over Korea.

Pressure is relatively low in the extreme South.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94.75 inches, against an average of 79.05 inches.

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

DISTRICT.	FORECAST.
1.—**Formosa Channel,**	*N.E. winds, strong.*
2.—**South coast of China between Hong Kong and Lamocks,**	N.E. winds, moderate ; fine.
3.—**Hong Kong to Gap Rock,**	
4.—**South coast of China between Hong Kong and Hainan,**	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th October, 1930.									16th October, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.17	766.3	59	...	W	2	b		6	30.26	768.7	46	...	...	0	h	
Nemuro,	11	29.86	758.5	...	...	WNW	1	...		5	30.12	765.0	...	...	WNW	2	...	
Hokodate,	,,	30.02	762.5	...	...	W	6	...		,,	30.18	766.5	...	...	...	0	...	
Tokio,	,,	30.14	765.5	...	...	NE	1	...		,,	30.20	767.0	...	...	NNE	1	...	
Kochi,	,,	30.12	765.0	...	...	...	0	...		,,	30.16	766.0	...	...	SW	1	...	
Nagasaki,	,,	30.12	765.0	...	...	SSE	1	...		,,	30.14	765.5	...	...	...	0	...	
Kagoshima,	,,	30.10	764.5	...	...	ESE	1	...		,,	30.12	765.0	...	...	...	0	...	
Oshima,	,,	30.02	762.5	...	...	E	1	...		,,	30.04	763.0	...	...	...	0	...	
Naha,	,,	29.98	761.5	...	...	ENE	2	...		,,	30.00	762.0	...	...	NNE	3	...	
Ishigakijima,	,,	29.96	761.0	...	...	ENE	1	...		,,	29.96	761.0	...	...	ENE	1	...	
Bonin Island,	,,	29.92	760.0	...	...	NNE	1	...		,,	29.96	761.0	...	...	NNE	1	...	
Chefoo,	15	30.23	767.8	64	...	NNE	2	b		6	30.14	765.5	50	...	SE	1	b	
Shanghai,	14	30.17	766.4	72	6	NE	2	c		,,	30.21	767.4	65	1	ENE	2	c	
Gutzlaff,	,,	30.20	767.1	76	...	N	1	b		,,	30.23	767.8	68	...	ENE	4	o	
Wenchow,	,,	30.11	764.9	74	8	NE	6	c		6	30.17	766.3	67	8	NNW	2	b	
Foochow,	,,	30.04	763.0	73	8	ENE	6	c		7	30.11	764.8	72	8	N	2	bc	
Amoy,	,,	30.01	762.2	84	6	W	4	b		6	30.03	762.7	73	6	NE	2	bc	
Swatow,	,,	29.92	759.9	77	...	E	3	b		,,	29.97	761.2	71	...	NE	2	b	
Taihoku,	11	30.04	763.0	76	...	ENE	4	o		5	30.03	762.7	72	...	...	0	1	
Taichu,	,,	29.98	761.6	81	...	N	2	o		,,	29.97	761.2	70	...	...	0	b	
Tainan,	,,	29.96	760.9	85	...	...	0	bc		,,	29.95	760.6	72	...	...	0	b	
Koshun,	,,	...	...	...	...	...	...	...		,,	29.94	760.4	76	...	...	0	c	
Pescadores,	,,	29.99	761.8	79	...	NNE	6	o		,,	29.95	760.8	76	...	NNE	6	o	
Hong Kong,	14	29.96	761.0	79	7	ESE	3	bc		6	29.99	761.7	75	7	E	2	bc	
Gap Rock,	,,	29.97	761.2	78	7	ENE	5	c		,,	29.98	761.5	77	7	ENE	4	c	
Macao,	,,	29.91	759.8	85	6	NE	2	b		,,	29.96	761.0	74	6	ENE	2	b	
Hoihow,	,,	30.04	763.0	79	...	NE	2	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.91	759.6	81	8	NE	6	c		6	29.93	760.2	79	8	NE	4	o	
Phulien,	15	29.93	760.2	86	8	S	2	b		7	30.00	761.9	74	8	NE	4	o	
Tourane,	,,	29.88	758.9	76	1	N	2	o		,,	29.92	760.0	76	8	ESE	2	c	
Cape St. James,	,,	...	...	...	...	...	...	...		,,	29.88	758.8	77	8	E	2	bc	
Basco,	14	29.85	758.2	83	8	...	0	bc		6	29.90	759.5	79	6	NE	2	bc	
Aparri,	,,	29.85	758.2	85	4	NE	2	o		,,	29.89	759.3	76	4	...	0	b	
Tugnegarao,	,,	29.81	757.2	91	8	...	0	bc		,,	29.87	758.6	74	6	...	0	o	
Vigan,	,,	29.79	756.6	86	8	WNW	2	b		,,	29.83	757.6	76	8	...	0	b	
Manila,	,,	29.80	757.0	85	8	SW	2	o		,,	29.85	758.2	76	6	...	0	o	
Legaspi,	,,	29.78	756.3	91	6	NE	4	b		,,	29.80	757.0	81	6	...	0	o	
Calboyog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.76	755.9	88	8	SE	2	bc		,,	29.83	757.6	79	8	SSE	2	bc	
Iloilo,	,,	29.80	757.0	91	8	NE	4	c		,,	29.83	757.7	76	6	NE	2	b	
Cebu,	,,	29.74	755.4	91	8	E	2	bc		,,	29.78	756.5	81	4	W	2	o	
Surigao,	...	29.74	755.5	88	8	N	2	b		,,	29.78	756.5	77	6	...	0	b	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.84	758.0	78	...	ESE	3	c	
Guam,	12.22	29.76	755.8	...	6	SW	2	b		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.78	756.3	...	6	...	0	bc		5	29.83	757.7	79	...	N	2	r	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.84	758.0	79	...	...	0	b	
Labuan,	14	29.80	756.9	88	4	WNW	6	b		6	29.82	757.4	78	1	E	4	b	

October 16*d.* 10*h.* 17*m.* – The anticyclone is central to the N.E. of Korea.

Pressure is low over the Visayas.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 79.17 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th October, 1930.								17th October, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.23	767.7	61	...	...	0	b	6	30.15	765.8	48	...	...	0	h
Nemuro,	11	30.08	764.0	...	...	WNW	1	...	5	30.04	763.0	...	...	WSW	1	...
Hokodate,	,,	30.16	766.0	...	...	W	2	...	,,	30.16	766.0	...	...	NNW	1	...
Tokio,	,,	30.18	766.5	...	...	NE	1	...	,,	30.22	767.5	...	...	...	0	...
Kochi,	,,	30.02	762.5	...	...	ESE	1	...	,,	30.14	765.5	...	..	...	0	...
Nagasaki,	,,	30.14	765.3	...	...	NNW	1	...	,,	30.10	764.5	...	...	NNE	1	...
Kagoshima,	,,	30.14	765.5	...	...	SE	1	...	,,	30.10	764.5	...	...	...	0	...
Oshima,	,,	30.06	763.5	...	...	ENE	1	...	,,	30.04	763.0	..	...	...	0	...
Naha,	,,	30.00	762.0	...	...	NE	3	...	,,	29.98	761.5	...	...	E	1	...
Ishigakijima,	,,	29.98	761.5	...	...	ESE	1	...	,,	29.96	761.0	...	..	E	1	...
Bonin Island,	,,	29.96	761.0	...	...	NE	2	...	,,	30.00	762.0	...	...	ENE	2	...
Chefoo,	15	30.16	766.0	66	...	NE	1	b	6	30.12	765.0	60	...	S	2	o
Shanghai,	14	30.16	766.1	74	6	E	2	o	,,	30.15	765.7	59	4	ESE	2	b
Gutzlaff,	,,	30.21	767.3	71	...	ENE	2	o	,,	30.18	766.6	66	...	ENE	2	b
Wenchow,	,,	30.12	765.0	74	8	NE	4	b	6	30.13	765.4	67	6	NNW	2	c
Foochow,	,,	30.05	763.2	74	6	ENE	2	o	7	30.07	763.8	72	6	N	2	bc
Amoy,	,,	29.99	761.7	82	6	SE	2	o	6	30.01	762.2	73	6	NE	2	c
Swatow,	,,	29.91	760.2	79	...	E	3	b	,,	29.94	760.5	69	...	NE	3	b
Taihoku,	11	30.04	763.0	76	...	E	4	c	5	29.99	761.8	72	...	ESE	2	c
Taichu,	,,	29.99	761.8	86	...	...	0	o	,,	29.98	761.4	72	...	...	0	c
Tainan,	,,	29.96	760.9	86	...	W	2	b	,,	29.95	760.6	72	...	...	0	b
Koshun,	,,	29.97	761.3	83	...	NNE	4	o	,,	29.89	759.3	76	...	NW	2	b
Pescadores,	,,	30.01	762.3	77	...	NE	6	o	,,	29.95	760.6	77	...	NNE	4	o
Hong Kong,	14	29.97	761.2	80	7	E	4	bc	6	29.97	761.2	75	7	E	4	bc
Gap Rock,	,,	29.98	761.5	78	8	ENE	4	c	,,	29.98	761.5	78	8	ENE	4	c
Macao,	,,	29.95	760.8	85	6	SE	4	c	,,	...	...	76	6	ESE	4	c
Hoihow,	,,	29.93	760.2	80	...	NE	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.91	759.8	81	8	NE	6	c	6	29.93	760.1	79	8	NE	4	o
Phulien,	15	29.04	760.4	85	8	SW	2	b	7	29.98	761.5	74	8	SE	4	o
Tourane,	,,	29.86	758.5	83	8	N	6	bc	,,	29.89	759.3	76	8	SE	2	o
Cape St. James,	,,	29.80	757.0	81	6	ENE	4	o	,,	29.86	758.3	76	8	NE	4	bc
Basco,	14	29.85	758.3	88	8	ESE	2	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29.83	757.7	86	4	...	0	o	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.81	757.1	91	8	...	0	bo	,,	...	...	...	...	...	...	...
Vigan,	,,	29.76	756.0	91	8	WSW	2	bc	,,	...	...	...	..	...	...	...
Manila,	,,	29.78	756.4	88	4	WNW	4	bc	,,	29.84	757.9	76	8	...	0	o
Legaspi,	,,	29.78	756.4	86	6	NE	4	o	,,	29.84	757.8	79	6	...	0	o
Calboyog,	,,	29.79	756.6	79	8	N	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.74	755.5	88	6	SE	4	r	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.76	755.8	91	8	ENE	2	bc	,,	29.83	757.6	77	6	N	2	b
Cebu,	,,	29.73	755.2	91	8	NNE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.73	755.2	91	8	E	4	b	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.85	758.2	79	...	ESE	2	b
Guam,	12.22	29.78	756.3	...	6	SE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	...	...	...	...	...	...	...	5	29.82	757.3	80	...	SSE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.82	757.4	78	...	...	0	bc
Latunas,	14	29.80	756.9	90	...	W	6	b	6	29.83	757.7	78	4	S	6	bc

October 17*d*. 10*h*. 23*m*.— The anticyclone is central near Tokio.

Pressure is relatively low in the extreme South.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 79.28 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	18th October, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.09	764.3	60	...	E	2	b	6	30.08	764.0	49	...	...	0	f
Nemuro,	11	29 94	760.5	...	...	WNW	1	...	5	30.14	765.5	...	...	ENE	1	...
Hokodate,	,,	30.08	764 0	...	...	W	2	...	,,	30.10	764 5	...	...	N	1	...
Tokio,	,,	30.16	766 0	...	...	...	0	...	,,	30.04	763.0	...	...	NW	1	...
Kochi,	,,	30.10	764 5	...	...	SE	1	...	,,	30.08	764.0	...	...	WSW	1	...
Nagasaki,	,,	30 10	764.5	...	...	SE	1	...	,,	30.06	763.5	...	...	NNE	1	...
Kagoshima,	,,	30.08	764 0	...	...	NE	1	...	,,	30.04	763 0	...	...	...	0	...
Oshima,	,,	30.04	763.0	...	...	SE	1	...	,,	30.00	762.0	..	...	...	0	...
Naha,	,,	30.00	762.0	...	...	ESE	1	...	,,	29.98	761.5	...	..	NE	1	...
Ishigakijima,	,,	29 98	761.5	...	...	ENE	1	...	,,	29.94	760 5	...	..	NNE	1	...
Bonin Island,	,,	29 98	761 5	...	...	E	1	...	,,	29.94	760 5	...	...	E	1	...
Chefoo,	15	30 09	764.3	71	...	SSW	1	o	6	30.08	764 0	60	...	...	0	b
Shanghai,	14	30.10	764 6	79	8	ESE	2	be	,,	30.10	764.6	59	4	E	2	be
Gutzlaff,	,,	30.15	765.8	72	...	NE	2	b	,,	30.13	765.3	73	...	ESE	2	b
Wenchow,	,,	30 08	764.0	74	8	SSE	4	b	6	30 10	764 4	68	6	N	2	be
Foochow,	,,	30.02	762.5	74	8	E	4	b	7	30 05	763 2	74	8	NNE	2	b
Amoy,	,,	...	...	...	...	...	...	...	6	29.99	761 7	72	6	ENE	2	c
Swatow,	,,	29 92	759 9	78	...	E	2	c	,,	29.93	760 2	70	...	NE	2	b
Tailoku,	11	30.02	762.5	81	...	E	4	be	5	29.97	761.2	74	...	E	4	b
Taichu,	,,	29.98	761 6	85	...	...	0	b	,,	29 96	761.0	72	...	...	0	b
Tainan,	,,	29 96	761.0	86	...	...	0	b	,,	29.93	760.2	72	...	...	0	b
Koshun,	,,	...	...	...	...	...	...		,,	29.92	760.0	76	...	NE	2	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	29.94	760.4	76	...	NNE	2	o
Hong Kong,	14	29.95	760.7	78	7	E	4	be	6	29.94	760.5	77	7	ENE	4	c
Gap Rock,	,,	29 96	761 0	78	8	ENE	4	c	,,	29 94	760.5	78	7	ENE	4	o
Macao,	,,	29 94	760.4	86	6	SE	2	b	,,	29.91	759.8	76	4	ESE	2	c
Hoihow,	,,	29.91	759 7	80	...	E	2	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 91	759.7	81	8	NE	4	c	6	29.92	760.0	79	8	ENE	4	b
Phulien,	15	29.93	760.1	88	8	SSE	2	be	7	29.96	761.0	74	8	NNE	2	be
Tourane,	,,	29.81	757.2	83	8	N	4	c	,,	29.90	759.5	76	8	NW	2	o
Cape St. James,	,,	29.81	757 2	81	8	E	4	c	,,	29.91	759 8	76	8	NNE	4	be
Basco,	14	29.86	758.4	88	8	ENE	2	be	6	29.89	759.1	77	6	...	0	b
Aparri,	,,	29 83	757 8	88	4	NE	4	be	,,	29.89	759.3	76	4	SW	7	be
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.88	758 8	88	6	...	0	o
Vigan,	,,	29 79	756.7	86	8	WSW	2	be	,,	29 84	757.8	76	8	...	c	c
Manila,	,,	29.82	757.3	81	8	NE	4	r	,,	29.85	758.2	74	8	NE	2	c
Legaspi,	,,	29.78	756 5	91	8	ENE	2	b	,,	29.82	757.4	81	6	...	0	be
Caiboyog,	,,	...	...	...	...	...	...	...	,,	29.85	758.2	74	8	N	2	be
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.86	758 5	77	8	...	0	be
Iloilo,	,,	29.77	756.1	91	8	ENE	4	be	,,	29 86	758.4	77	6	N	4	o
Cebu,	,,	29.74	755.5	91	8	NE	4	o	,,	29.83	757.7	79	6	N	2	o
Surigao,	...	29.73	755 6	88	8	E	2	o	,,	29.83	757.7	76	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.85	758.2	78	...	ENE	2	b
Guam,	12.22	29 78	756.4	...	6	SE	2	b	4.22	29.83	757 6	...	6	...	0	c
Yap,	11.00	29 78	756.4	...	6	SSE	2	be	5	29 85	758.2	...	6	...	0	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	78	...	...	0	le
Labuan,	14	29 81	757.2	88	...	SW	2	o	6	29.83	757.7	76	...	W	2	o

October 18*d.* 10*h.* 25*m* – Pressure is highest from Shanghai to Wladivostock and to the N.E. of Japan. It is relatively low in the extreme South.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 79.39 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	E. winds, moderate; fair.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	19th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather (Beaufort.)
Vladivostock, .	12	30.06	763.4	58	...	SE	3	b	6	29.97	761.1	56	...	...	0	r
Nemuro, ...	11	30 14	765 5	...	...	S	1	...	5	30.12	765.0	...	...	SW	1	...
Hokodate, ...	,,	30.12	765.0	...	...	S	1	...	,,	30.10	764 5	...	...	...	0	...
Tokio, ...	,,	30.05	763.5	...	...	W	1	...	,,	30.12	765.0	...	...	...	0	...
Kochi, ...	,,	30.04	763 0	...	...	...	0	...	,,	30.10	764 5	...	...	WSW	1	...
Nagasaki, ...	,,	30 04	763.0	...	...	...	0	...	,,	29.98	761 5	...	...	SE	3	...
Kagoshima, ...	,,	30 04	761.0	...	...	SE	1	...	,,	30.00	762.0	...	...	...	0	...
Oshima, ...	,,	30.00	762.0	...	...	SSE	1	...	,,	29.96	761.0	...	...	S	1	...
Naha, ...	,,	29.98	761.5	...	...	NE	2	...	,,	29.92	760.0	...	...	ESE	1	...
Ishigakijima, ...	,,	29 96	761 0	...	...	ENE	1	...	,,	29.90	759.5	...	...	SSE	1	...
Bonin Island, ..	,,	29 92	760.0	...	...	NE	1	...	,,	29.94	760 5	...	...	NNE	1	...
Chefoo, ...	15	29 94	760.5	68	...	SE	2	r	6	29.83	757.7	60	...	ESE	1	b
Shanghai, ...	14	29.98	761.5	79	8	SE	2	be	,,	29.83	757.6	65	4	SSW	4	c
Gutzlaff, ...	,,	30 05	763.2	74	...	SE	4	b	,,	29 86	758 4	66	...	WSW	4	o
Wenchow, ...	,,	30 02	762.6	79	8	E	2	be	6	29.88	759 0	70	6	WSW	2	be
Foochow, ...	,,	29.97	761.2	80	6	E	2	b	7	29 94	760.5	75	4	...	0	be
Amoy, ...	,,	29.91	759.7	78	6	WNW	4	b	6	29 94	760.5	74	6	NNE	2	c
Swatow, ...	,,	29.88	758.9	77	...	E	3	o	,,	29.90	759.4	72	...	NE	3	b
Tailoku, ...	11	29.96	760.9	85	...	ENE	4	b	5	29.93	760 1	70	...	...	0	o
Taichu, ...	,,	29 96	760.9	88	...	W	2	be	,,	29.95	760.6	72	...	...	0	b
Tainan, ...	,,	29.95	760.8	88	...	W	2	be	,,	29.91	759 8	74	...	...	0	b
Koshun, ...	,,	29 90	759.5	86	...	NE	4	b	,,	29 90	759.5	72	...	...	0	b
Pescadores, ...	,,	29.95	760.8	85	...	NNE	4	be	,,	29.92	760.0	72	...	...	0	b
Hong Kong, ...	14	29.91	759.7	79	7	E	4	be	6	29.93	760 2	76	7	ENE	2	c
Gap Rock, ...	,,	29.92	759 9	78	7	ENE	4	c	,,	29 94	760.5	78	7	ENE	4	o
Macao, ...	,,	29 89	759 3	86	6	SE	2	c	,,	29.91	759.7	76	6	...	0	c
Hoihow, ...	,,	29.88	758 9	81	...	SE	1	c	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29.88	759.0	86	8	NE	2	be	6	29.91	759 7	79	8	...	0	be
Phulien, ...	15	29.87	758.7	88	8	SSE	4	be	7	29.94	760.4	74	8	NE	4	b
Tourane, ...	,,	29.86	758.5	85	8	NNW	2	c	,,	29 90	759.4	76	8	WNW	2	be
Cape St. James,	,,	29.81	757 2	83	8	E	2	be	,,	29.88	758.9	76	8	NE	2	be
Basco, ...	14	29 85	758.2	81	8	NE	2	o	6	29.88	758 8	76	6	SE	2	c
Aparri, ...	,,	29.83	757.6	88	4	NE	4	be	,,	29.86	758 5	76	6	...	0	b
Tuguegarao, ..	,,	29.80	757.0	91	8	...	0	be	,,	...	...	...	...	...	...	...
Vigan, ...	,,	29.80	757.0	86	8	WNW	2	be	,,	29.82	757.4	77	8	...	0	b
Manila, ...	,,	29 80	757 0	81	8	W	2	o	,,	29 84	758.0	74	6	...	0	b
Legaspi, ...	,,	29.77	756.1	88	8	NE	2	c	,,	29.80	757.0	76	6	...	0	be
Calbayog, ...	,,	29.76	756 0	86	8	SSW	2	c	,,	...	...	...	...	...	...	...
Tacloban, ...	,,	29 78	756.3	86	8	E	2	be	,,	29.85	758.2	79	8	W	2	be
Iloilo, ...	,,	29.77	756.1	91	8	NE	4	be	,,	29.85	758.2	77	6	NNE	4	c
Cebu, ...	,,	29.74	755.4	88	8	E	4	o	,,	29.83	757.7	79	6	...	0	o
Surigao, ...	...	29 76	755.8	88	8	N	2	b	,,	29.83	757.6	76	6	...	0	o
Saipan, ...	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam, ...	12.22	29 79	756.6	...	6	...	0	be	4.22	...	...	...	...	...	...	...
Yap.	11.00	29.82	757.3	...	6	SSE	2	be	5	29.90	759.4	...	6	NNW	2	b
Pelew, ...	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan, ...	14	29 80	756.9	88	...	W	4	b	6	29.82	757.4	78	...	S	4	b

October 19*d*. 10*h*. 4c*m*. The anticyclone is central to the N.E. of Tokio. Another has formed over S.E. Mongolia.

A depression is shown to the north of Shanghai. It is moving eastward.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94.75 inches, against an average of 79.49 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20th.

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds, freshening from N.E. later.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; fair.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th October, 1930.								20th October, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather.
Wladivostock,	12	29.93	760 3	60	...	NW	2	b	6	...	...	40	...	NNE	4	b
Nemuro,	11	30.06	763 5	...	...	WSW	2	...	5	29.63	752.5	...	...	WSW	5	...
Hokodate,	,,	30.04	763.0	...	...	SSE	1	...	,,	29.78	756.5	...	...	NW	2	...
Tokio,	,,	30.10	764.5	...	...	S	1	...	,,	29.88	759.0	...	...	...	0	...
Kochi,	,,	30.06	763.5	...	...	S	1	...	,,	29.73	755.0	...	...	WSW	1	...
Nagasaki,	,,	29 90	759.5	...	...	SE	2	...	,,	29.75	755.5	...	...	W	4	...
Kagoshima,	,,	29.94	760.5	...	...	S	1	...	,,	...	..	...	...	...	0	...
Oshima,	,,	29.92	760.0	...	...	SSE	2	...	,,	29.90	759.5	...	...	NNW	1	...
Naha,	,,	29 92	760.0	...	...	SSE	2	...	,,	29.90	759.5	...	...	NNW	5	...
Ishigakijima,	,,	29 92	760.0	...	...	W	1	...	,,	29.92	760.0	...	..	N	1	...
Bonin Island,	,,	29 94	760.5	...	...	NE	6	...	,,	29 92	760.0	...	...	...	0	...
Chefoo,	15	29.92	759 9	58	...	NNE	6	c	6	30.02	762.5	56	...	NNW	7	b
Shanghai,	14	29.92	759 9	67	8	W	4	c	,,	30.06	763.6	56	6	NW	4	b
Gutzlaff,	,,	29.92	759.9	69	...	NW	6	c	,,	30.09	764 3	60	...	NW	7	c
Wenchow,	,,	29 88	758 9	79	8	S	2	bc	6	...	...	...	...	...	...	...
Foochow,	,,	29.89	759.2	84	8	S	2	bc	7	30.04	761.0	69	8	NW	2	c
Amoy,	,,	29 85	758.2	81	6	SE	4	b	6	29.94	760 5	73	6	WSW	4	c
Swatow,	,,	29.82	757.4	81	...	SW	1	b	,,	29.87	758.7	73	...	NW	1	c
Taihoku,	11	29.93	760.2	85	...	NNW	2	c	5	29 96	760 9	70	...	...	0	b
Taichu,	,,	29.9	760.2	91	...	...	0	b	,,	29.95	760.7	70	...	...	0	b
Tainan,	,,	29 93	760.2	91	...	NNW	2	b	,,	29.91	759.8	74	...	NNE	4	b
Koshun,	,,	29.91	759.8	88	...	NW	2	b	,,	29.89	759 3	72	...	W	4	b
Pescadores,	,,	29 94	760.4	85	...	NNW	2	b	,,	29.92	760 0	78	...	NNE	2	b
Hong Kong,	14	29 90	759.4	85	7	W	1	b	6	29.93	760.2	75	6	...	0	b
Gap Rock,	,,	29.92	759.9	80	7	E	3	b	,,	29.93	760.2	79	8	NW	2	c
Macao,	,,	29.89	759.2	88	6	ESE	2	b	,,	29.91	759.7	74	4	NNW	2	c
Hoihow,	,,	29 94	760 4	83	...	NE	2	c	,,	29.99	761 7	82	...	S	1	b
Pratas Island,	,,	29.90	759.4	86	8	NE	2	c	6	29 92	760.0	77	8	NE	2	b
Phulien,	15	29.88	759 0	88	8	S	4	bc	7	29.93	760.3	76	4	ESE	2	c
Tourane,	,,	29.88	759.0	81	8	N	2	b	,,	29.91	759.7	74	8	ENE	2	bc
Cape St. James,	,,	29.84	758.6	83	8	ENE	6	bc	,,	29.88	758 8	76	8	NE	4	bc
Basco,	14	29 83	757.8	85	8	...	0	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.82	757 3	88	6	NE	4	b	,,	...	...	...	..	...	...	...
Tuguegarao,	,,	29 78	756.5	94	8	...	0	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.80	757 0	86	8	WNW	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.80	757.0	91	8	WNW	2	c	,,	29 87	758.6	74	6	...	0	c
Legaspi,	,,	29 79	756.7	86	8	ENE	4	c	,,	29 83	757.7	76	6	...	0	b
Calboyog,	,,	29 79	756 7	91	8	W	2	bc	,,	...	...	..	...	...	...	...
Tacloban,	,,	29.82	757.3	83	8	NE	2	c	,,	...	...	...	...	...	...	...
Hoilo,	,,	29 73	756.6	91	8	NE	4	bc	,,	...	...	...	...	...	...	...
Cebu,	,,	29.77	756.1	88	8	NE	2	bc	,,	...	...	...	...	...	...	...
Surigao,	...	29 77	756.1	88	8	...	0	bc	,,	29 84	757.8	76	6	...	0	c
Saipan,	11.00	...	...	...	...	...	...	...	5	29.85	758.1	78	...	E	1	b
Guam,	12.22	29 82	757.4	...	6	SE	2	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.83	757.6	...	6	NNE	4	bc	5	29.88	758 8	...	6	...	0	b
Pelew,	,,	...	...	...	...	...	...	...	,,	29.89	759.2	79	...	NE	1	c
Labuan,	14	29.81	757.2	92	...	...	...	b	6	29.83	757.7	80	...	S	4	b

October 20*d*. 10*h*. 23*m*.—The depression is central over the Sea of Japan. An anticyclone has formed over S.E. Mongolia.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 79.59 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, freshening.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, light to moderate; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	20th October, 1930.								21st October, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.65	753.0	...	...	NNW	2	...	5	29.92	760.0	...	...	NW	2	...
Hokodate,	,,	29.82	757.5	...	...	W	4	...	,,	29.98	761.5	...	...	...	0	...
Tokio,	,,	29.76	756.0	...	...	NW	1	...	,,	29.71	754.5	...	...	N	1	...
Kochi,	,,	29.70	754.5	...	...	W	1	...	,,	29.73	755.0	...	...	WSW	1	...
Nagasaki,	,,	29.76	756.0	...	...	W	4	...	,,	29.84	758.0	...	...	NNE	1	...
Kagoshima,	,,	29.80	757.0	...	...	W	1	...	,,	29.80	757.0	...	...	...	...	...
Oshima,	,,	29.90	759.5	...	...	N	2	...	,,	29.86	758.5	...	...	NW	1	...
Naha,	,,	29.94	760.5	...	...	NNW	4	...	,,	29.90	759.5	...	...	NW	2	...
Ishigakijima,	,,	29.94	760.5	...	...	NE	2	...	,,	29.94	760.5	...	...	NNE	1	...
Bonin Island,	,,	29.90	759.5	...	...	SE	1	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.04	763.0	60	...	NNW	4	b	6	30.07	763.8	50	...	N	1	bf
Shanghai,	14	30.06	763.5	67	8	WNW	4	bc	,,	30.09	764.2	50	6	WNW	2	b
Gutzlaff,	,,	30.05	763.2	65	...	NNW	4	b	,,	30.09	764.3	58	...	NNW	6	b
Wenchow,	,,	30.01	762.3	74	8	NNW	2	c	6	30.09	764.2	61	8	NNE	4	b
Foochow,	,,	29.99	761.7	77	8	E	2	bc	7	30.01	762.2	72	8	ENE	2	r
Amoy,	,,	29.91	759.7	83	6	ENE	4	b	6	29.95	760.7	71	6	ENE	2	o
Swatow,	,,	29.87	758.7	78	...	E	3	b	,,	29.89	759.2	71	...	NE	3	b
Taihoku,	11	29.98	761.4	76	...	ENE	6	o	5	29.95	760.8	70	...	E	4	o
Taichu,	,,	29.92	760.0	86	...	N	2	b	,,	29.93	760.1	67	...	...	0	b
Tainan,	,,	29.91	759.8	88	...	NE	2	b	,,	29.90	759.4	68	...	N	2	b
Koshun,	,,	29.91	759.8	86	...	NNE	2	bc	,,	29.88	758.9	77	...	NE	4	b
Pescadores,	,,	29.94	760.4	83	...	N	4	b	,,	29.91	759.8	74	...	NNE	4	b
Hong Kong,	14	29.89	759.2	84	8	E	3	b	6	29.91	759.7	76	6	ENE	3	c
Gap Rock,	,,	29.92	759.9	80	8	NE	2	b	,,	29.90	759.4	79	8	E	2	c
Macao,	,,	29.88	758.9	86	6	ESE	2	b	,,	29.88	758.9	76	6	SE	4	bc
Hoihow,	,,	29.87	758.7	84	...	E	1	b	,,	29.92	759.9	83	...	S	3	b
Pratas Island,	,,	29.89	759.1	85	8	NNE	2	bc	6	29.89	759.1	76	6	NE	4	c
Phulien,	15	29.85	758.3	88	8	SSE	4	bc	7	29.88	758.8	76	8	SSW	2	bc
Tourane,	,,	29.84	758.0	86	8	E	4	bc	,,	29.86	758.4	76	8	SW	2	b
Cape St. James,	,,	29.82	757.4	83	8	ENE	4	bc	,,	29.85	758.1	76	8	NE	4	bc
Basco,	14	29.83	757.6	85	8	S	2	bc	6	29.84	757.8	77	6	...	0	b
Aparri,	,,	29.82	757.3	88	8	NE	4	b	,,	29.82	757.4	77	4	...	0	bc
Tuguegarao,	,,	29.76	756.0	94	8	...	0	bc	,,	29.80	757.0	76	6	...	0	o
Vigan,	,,	29.78	756.3	86	8	W	2	b	,,	29.78	756.5	77	8	...	0	b
Manila,	,,	29.80	757.0	85	8	...	0	o	,,	29.83	757.6	74	8	...	0	b
Legaspi,	,,	29.78	756.3	94	6	NE	2	bc	,,	29.80	757.0	79	6	...	0	b
Calbayog,	,,	29.78	756.3	91	8	WSW	2	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.5	91	8	E	2	b	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.78	756.3	91	8	ENE	4	b	,,	29.81	757.2	77	6	NNE	4	bc
Cebu,	,,	29.76	756.8	91	8	NE	4	b	,,	29.79	756.7	81	6	N	2	b
Surigao,	...	29.77	756.1	91	8	E	2	b	,,	29.79	756.7	76	6	...	0	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29.81	757.2	78	...	ENE	2	c
Guam,	12.22	29.79	756.6	...	6	NE	2	bc	4.22	29.79	756.7	...	6	NE	2	bc
Yap,	11.00	29.80	757.0	...	6	ENE	4	bc	5	29.82	757.4	...	6	NNE	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	29.82	757.5	79	...	ENE	1	c
Labuan,	14	29.80	756.9	88	...	W	2	o	6	29.82	757.4	80	...	E	4	b

October 21*d.* 10*h.* 2?*m.* – The depression is central to the west of Tokio.

The anticyclone is central over S.E. Mongolia.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94.75 inches, against an average of 79.69 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st October, 1930.								22nd October, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.07	763.7	61	...	...	0	h	6	30.08	764.1	45	...	...	0	h
Nemuro,	11	29.90	759.5	...	...	NNW	3	...	5	30.02	762.5	...	...	NNE	2	...
Hokodate,	,,	29.96	761.0	...	...	...	0	...	,,	30.04	763.0	...	...	NNW	1	...
Tokio,	,,	29.80	757.0	...	...	N	3	...	,,	29.98	761.5	...	...	N	1	...
Kochi,	,,	29.76	756.0	...	...	N	1	...	,,	29.90	759.5	...	...	SW	1	...
Nagasaki,	,,	29.88	759.1	...	...	NW	2	...	,,	29.94	760.5	...	...	N	1	...
Kagoshima,	,,	29.82	757.5	...	...	NNE	1	...	,,	29.90	759.5	...	...	WNW	1	...
Oshima,	,,	29.88	759.0	...	...	N	1	...	,,	29.88	759.0	...	...	SSE	1	...
Naha,	,,	29.94	760.5	...	...	WNW	2	...	,,	29.90	759.5	...	...	...	0	...
Ishigakijima,	,,	29.96	761.0	...	...	NE	2	...	,,	29.90	759.5	...	..	NNE	1	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	29.82	757.5	...	...	W	1	...
Chefoo,	15	30.04	763.0	63	...	N	1	h	6	30.05	763.2	48	...	N	1	lf
Shanghai,	14	30.02	762.5	68	8	NNW	2	be	,,	30.03	762.7	58	1	...	0	o
Gutzlaff,	,,	30.04	765.0	69	...	NNW	4	h	,,	30.05	763.2	64	...	NNE	2	o
Wenchow,	,,	30.02	762.4	70	8	ENE	2	be	6	30.02	762.4	65	6	NNE	2	r
Foochow,	,,	29.96	761.0	72	8	E	2	o	7	29.98	761.5	70	8	NE	2	o
Amoy,	,,	29.91	759.7	80	6	E	2	o	6	29.89	759.2	70	6	ENE	2	be
Swatow,	,,	29.87	758.7	78	...	E	3	h	,,	29.85	758.2	70	...	NE	2	h
Tailoku,	11	29.98	761.6	77	...	E	6	be	5	29.91	759.6	68	...	E	2	h
Taichu,	,,	29.93	760.2	86	...	...	0	h	,,	29.91	759.6	86	...	...	0	h
Tainan,	,,	29.91	759.7	86	...	...	0	h	,,	29.88	758.9	74	...	...	0	h
Koshun,	,,	29.90	759.4	85	...	NE	4	h	,,	29.86	758.3	76	...	NNE	2	h
Pescadores,	,,	29.93	760.1	81	...	NE	4	h	,,	29.88	758.9	74	...	NNE	2	h
Hong Kong,	14	29.87	758.7	79	7	E	4	be	6	29.87	758.7	75	7	E	4	be
Gap Rock,	,,	29.87	758.7	79	8	E	4	c	,,	29.86	758.2	79	7	E	4	c
Macao,	,,	29.85	758.2	83	6	SE	4	be	,,	29.84	757.8	76	6	SE	4	be
Hoihow,	,,	29.79	756.6	84	...	NE	3	h	,,	29.80	759.2	84	...	S	1	h
Pratas Island,	,,	29.86	758.5	83	8	NE	4	c	6	29.86	758.3	79	8	ENE	4	be
Phulien,	15	29.78	756.4	86	8	SSE	4	be	7	29.83	757.6	76	8	S	4	h
Tourane,	,,	29.71	756.7	85	8	ESE	4	h	,,	29.81	757.1	74	8	SSW	4	h
Cape St. James,	,,	29.78	756.5	83	8	ENE	4	be	,,	29.85	758.2	76	8	NE	4	c
Basco,	14	29.80	757.0	81	8	NE	2	r	6	29.81	757.1	77	6	ESE	2	c
Aparri,	,,	29.79	756.6	83	4	NE	4	o	,,	29.81	757.1	76	4	S	2	h
Tuguegarao,	,,	29.72	754.8	91	6	...	0	f	,,	...	...	...	...	...	...	...
Vigan,	,,	29.74	755.4	91	8	W	2	h	,,	29.78	756.4	76	8	ESE	2	h
Manila,	,,	29.74	755.3	91	8	E	2	be	,,	29.81	757.1	76	8	...	0	be
Legaspi,	,,	29.74	755.3	94	8	ENE	4	h	,,	29.78	756.5	79	6	...	0	o
Calbayog,	,,	29.76	755.8	86	8	N	2	be	,,	29.80	757.0	77	8	...	0	h
Tacloban,	,,	29.76	755.8	88	8	SE	2	be	,,	29.82	757.4	79	8	NW	2	be
Iloilo,	,,	29.87	756.6	91	8	NE	4	h	,,	29.79	756.7	77	8	NE	2	h
Cebu,	,,	29.73	755.2	91	8	NE	4	h	,,	29.78	756.3	81	6	N	2	r
Surigao,	...	29.74	755.3	91	8	E	4	h	,,	29.78	756.3	77	8	...	0	c
Saipan,	11.00	...	...	...	...	...	...	...	5	29.82	757.4	77	...	NE	2	c
Guam,	12.22	29.76	755.9	...	6	E	2	o	4.22	29.80	757.0	...	6	NE	2	c
Yap,	11.00	29.77	756.1	...	6	ENE	4	be	5	29.80	756.8	...	6	...	0	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29.78	756.4	79	...	ENE	1	h
Labuan,	14	29.80	756.9	90	...	S	6	h	6	29.82	757.4	77	...	NE	...	o

October 22*d.* 1*ch.* 37*m.*—Pressure is relatively high from S.E. Mongolia to the north of Japan and relatively low over the Visayas.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 79.78 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	23rd October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.06	763.5	63	...	...	0	b	6	30.21	767.4	46	...	...	0	0
Nemuro,	11	30.04	763.0	...	...	N	1	...	5	30.28	769.0	...	...	W	1	...
Hokodate,	,,	30.04	763.0	...	...	S	1	...	,,	30.22	767.5	..		NNW	1	...
Tokio,	,,	30.02	762.3	...	...	N	2	...	,,	30.20	767.0	..	.	NNW	1	...
Kochi,	,,	29.94	760.5	...	...	...	0	...	,,	30.10	764.5	..	..	W	1	...
Nagasaki,	,,	29.96	761.0	...	...	NE	2	...	,,	30.04	763.0	..	..	E	1	...
Kagoshima,	,,	29.94	760.5	...	...	S	1	...	,,	30.02	762.5	..	..	W	1	...
Oshima,	,,	29.92	760.0	...	...	N	1	...	,,	29.94	760.5	..	...	...	0	...
Naha,	,,	29.94	760.5	...	...	...	0	...	,,	29.96	761.0	..	..	SSE	1	...
Ishigakijima,	,,	29.94	760.5	...	...	FSE	1	...	,,	29.92	760.0	..	..	SE	1	...
Bonin Island,	,,	29.82	757.5	...	...	W	1	...	,,	...	...	...	...	...	...	...
Chefoo,	15	30.04	763.0	63	...	ENE	1	b	6	30.10	764.5	52	...	E	1	b
Shanghai,	14	30.01	762.3	61	4	...	0	r	,,	30.04	763.0	61	2	ENE	2	r
Gutzlaff,	,,	30.03	762.7	66	...	NE	2	o	,,	30.03	762.7	63	...	NE	2	rf
Wenchow,	,,	29.99	761.8	63	6	NNW	2	r	6	30.01	762.1	65	8	NNW	2	o
Foochow,	,,	29.92	759.9	71	8	N	2	o	7	29.96	761.0	70	4	...	0	o
Amoy,	,,	29.87	758.7	77	6	SE	4	be	6	29.91	759.7	70	6	ENE	2	b
Swatow,	,,	29.82	757.4	77	...	E	3	b	,,	29.85	758.2	70	...	E	3	b
Tailoku,	11	29.92	760.0	85	...	ENE	4	b	5	29.91	759.7	67	...	...	0	b
Taichu,	,,	29.91	759.7	86	...	W	2	b	,,	29.93	760.2	67	...	...	0	b
Tainan,	,,	29.89	759.1	88	...	...	0	b	,,	29.88	758.9	70	...	...	0	b
Koshun,	,,	29.87	758.8	83	...	N	2	b	,,	29.86	758.5	74	...	...	0	b
Pescadores,	,,	29.91	759.6	83	...	NNE	4	b	,,	29.89	759.1	74	...	NNE	4	b
Hong Kong,	14	29.84	757.9	78	7	E	3	c	6	29.86	758.4	75	7	ENE	3	be
Gap Rock,	,,	29.84	757.9	79	8	E	4	c	,,	29.86	758.4	79	8	E	4	c
Macao,	,,	29.81	757.2	85	6	SE	2	be	,,	29.84	757.9	76	6	ESE	4	be
Hoihow,	,,	29.76	755.9	84	...	ENE	1	b	,,	29.85	758.2	83	...	S	1	b
Pratas Island,	,,	29.81	757.6	83	8	NE	4	o	6	29.83	757.7	79	8	ENE	2	c
Haifen,	15	29.74	755.5	88	8	S	6	be	7	29.86	758.3	77	8	S	4	c
Tourane,	,,	29.76	756.0	85	8	ESE	4	be	,,	29.81	757.1	76	8	S	6	be
Cape St. James,	,,	29.76	756.0	81	8	ENE	4	be	,,	29.86	758.3	79	8	ENE	4	c
Basco,	14	29.76	756.0	77	6	SE	2	o	6	29.84	757.8	79	6	SSE	2	c
Aparri,	,,	29.75	755.6	91	4	NE	4	be	,,	29.83	757.7	76	6	S	2	b
Tuguegrao,	,,	29.72	755.0	91	6	...	0	be	,,	29.82	757.3	72	6	...	0	c
Vigan,	,,	29.75	755.6	91	8	SW	2	b	,,	29.81	757.2	76	8	ESE	2	b
Manila,	,,	29.74	755.5	86	8	NE	2	be	,,	29.83	757.6	74	8	...	0	b
Legaspi,	,,	29.78	756.3	86	8	NE	2	be	,,	29.81	757.2	81	6	...	0	c
Calboyog,	,,	29.77	756.1	83	8	N	4	o	,,	29.83	757.6	79	8	...	0	be
Tacloban,	,,	29.76	755.8	85	8	N	2	be	,,	29.84	757.9	79	8	...	0	c
Iloilo,	,,	29.74	755.3	91	8	NE	4	b	,,	29.81	757.2	79	8	NNE	4	be
Cebu,	,,	29.71	754.7	91	8	NE	4	b	,,	29.79	756.6	81	8	N	2	be
Surigao,	...	29.73	755.2	86	8	ESE	2	b	,,	29.80	756.8	76	6	...	0	c
Saipan,	11.00	...	...	...	...	...	...	...	5	29.86	758.4	78	...	NE	2	b
Guam,	12.22	29.75	755.6	...	6	E	2	be	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.75	755.6	...	6	ENE	2	b	5	29.83	757.6	77	6	NNE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.82	757.3	78	...	...	0	be
Labuan,	14	29.80	756.9	90	...	W	2	b	6	29.83	757.7	76	...	S	2	c

October 23*d*. 10*h*. 25*m*. – An anticyclone is central over N. Japan.

Pressure is relatively low in the extreme South.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 79.87 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; fair.

W. E. CLAYTON, *Director*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	24th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.24	768.0	54	...	SE	2	c	6	30.29	769.4	50	...	...	0	o
Nemuro,	11	30.30	769.5	...	...	...	0	...	5	30.34	770.5	...	...	WSW	1	...
Hokodate,	,,	30.24	768.0	...	...	S	1	...	,,	30.30	769.5	,,	...	NE	1	...
Tokio,	,,	30.20	767.0	...	...	N	1	...	,,	30.30	769.5	,,	...	NNW	1	...
Kochi,	,,	30.10	764.5	...	...	...	0	...	,,	30.12	765.0	...	...	S	1	...
Nagasaki,	,,	30.04	763.0	...	...	NE	1	...	,,	30.04	763.0	...	...	NE	1	...
Kagoshima,	,,	30.04	763.0	...	...	ENE	5	...	,,	30.02	762.5	,,	...	NE	4	...
Oshima,	,,	29.96	761.0	...	...	SSE	1	...	,,	29.96	761.0	,,	...	...	0	...
Naha,	,,	29.98	761.5	...	...	S	2	...	,,	29.98	761.5	...	...	...	0	...
Ishigakijima,	,,	29.94	760.5	...	...	ESE	1	...	,,	29.94	760.5	...	...	...	0	...
Bonin Island,	,,	29.96	761.0	...	...	...	0	...	,,	30.00	762.0	...	...	SW	1	...
Chefoo,	15	30.12	765.0	65	...	NE	1	b	6	30.14	765.5	54	...	E	1	b
Shanghai,	14	30.04	763.1	63	4	N	2	o	,,	30.06	763.6	61	4	NW	2	o
Gutzlaff,	,,	30.03	762.8	65	...	N	2	o	,,	30.09	764.3	63	...	NNW	4	o
Wenchow,	,,	30.00	762.1	70	8	NNE	2	o	6	...	...	...	...	...	...	...
Foochow,	,,	29.94	760.5	72	...	E	6	b	7	30.05	763.2	71	8	N	2	c
Amoy,	,,	29.86	758.4	78	6	SE	4	bc	6	29.94	760.5	76	6	ENE	2	o
Swatow,	,,	29.85	758.2	77	...	E	2	b	,,	29.91	759.7	73	...	NE	2	b
Tailoku,	11	29.94	760.5	86	...	...	0	b	5	29.99	761.6	72	...	E	2	c
Taichu,	,,	29.94	760.5	86	...	NNW	2	b	,,	29.96	760.9	72	...	...	0	o
Tainan,	,,	29.91	759.6	91	...	N	2	b	,,	29.92	760.0	74	...	...	0	bc
Koshun,	,,	29.90	759.4	88	...	ENE	4	c	,,	29.91	759.7	77	...	ENE	2	bc
Pescadores,	,,	29.92	760.0	86	...	NE	4	b	,,	29.93	760.3	76	...	NNE	4	b
Hong Kong,	14	29.86	758.4	79	7	E	3	bc	6	29.93	760.2	76	6	ENE	3	c
Gap Rock,	,,	29.87	758.7	79	8	ENE	3	b	,,	29.92	759.9	79	8	ENE	4	c
Macao,	,,	29.84	758.0	86	6	SE	4	b	,,	29.89	759.3	76	6	ESE	2	bc
Hoihow,	,,	29.82	757.4	85	...	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.94	760.6	83	8	E	2	b	6	29.91	759.6	76	6	...	0	b
Phulien,	15	29.81	757.1	88	8	S	4	bc	7	29.90	759.5	76	8	SE	6	c
Tourane,	,,	29.78	756.5	85	8	ESE	4	b	,,	29.88	758.8	76	8	SSW	4	bc
Cape St. James,	,,	29.82	757.3	83	8	ENE	6	bc	,,	29.88	759.0	76	8	NE	4	c
Basco,	14	29.83	757.7	85	8	SE	2	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.81	757.1	91	4	NE	4	bc	,,	29.88	758.8	76	6	S	2	b
Tuguegarao,	,,	29.78	756.4	94	9	...	0	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.80	757.0	88	8	NW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.79	756.7	86	8	WNW	4	o	,,	29.89	759.1	76	8	...	0	c
Legaspi,	,,	29.76	756.0	91	8	NE	2	b	,,	29.85	758.2	81	6	NE	2	b
Calbayog,	,,	29.78	756.3	91	8	WSW	4	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.3	81	8	...	0	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.78	756.3	88	8	NE	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.75	755.6	91	8	NE	4	bc	,,	...	...	...	...	...	...	...
Surigao,	...	29.74	755.5	86	8	E	4	bc	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.79	756.7	...	6	NE	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.77	756.1	...	6	E	2	bc	5	29.84	757.9	...	6	ENE	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	757.9	81	...	ESE	1	c
Labuan,	14	29.81	757.2	88	...	W	2	o	6	29.83	757.7	77	...	S	6	b

October 24*d.* 10*h* 22*m.*—The anticyclone is central to the N.E. of Japan.

Pressure is relatively low in the extreme South.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 79.96 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	25th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather (Beaufort.)
Wladivostock,	12	30.26	768.6	58	...	SE	2	c	6	30.17	766.2	54	...	...	0	0
Nemuro,	11	30.35	771.0	...	...	SSW	3	...	5	30.32	770.0	...	...	...	0	...
Hokodate,	,,	30.30	769.5	...	...	SE	1	...	,,	30.20	767.0	,,	...	...	0	...
Tokio,	,,	30.26	768.5	...	...	N	2	...	,,	30.12	765.0	...	...	NNW	1	...
Kochi,	,,	30.10	764.5	...	...	...	0	...	,,	29.94	760.5	...	...	S	1	...
Nagasaki,	,,	30.02	762.5	...	...	E	1	...	,,	...	...	...	...	...	...	...
Kagoshima,	,,	30.00	762.0	...	...	ENE	2	...	,,	29.94	760.5	,,	...	NW	1	...
Oshima,	,,	30.02	762.5	...	...	NNE	1	...	,,	29.88	759.0	,,	...	S	1	...
Naha,	,,	29.96	761.0	...	...	S	2	...	,,	29.92	760.0	...	...	W	1	...
Ishigakijima,	,,	29.98	761.5	...	...	SSE	1	...	,,	29.90	759.5	...	...	NNE	1	...
Bonin Island,	,,	29.98	761.5	...	...	SSW	2	...	,,	29.98	761.5	...	...	SW	1	...
Chefoo,	15	30.08	764.0	65	...	ENE	1	b	6	30.10	764.5	52	...	E	1	lf
Shanghai,	14	30.05	763.2	68	4	NNW	2	o	,,	30.06	763.6	63	4	NW	2	o
Gutzlaff,	,,	30.07	763.8	67	...	WNW	4	o	,,	30.07	763.8	65	...	N	4	o
Wenchow,	,,	30.04	763.0	72	...	NE	2	c	6	...	...	...	...	...	...	...
Foochow,	,,	29.98	761.5	74	8	E	2	bc	7	30.04	763.0	71	8	N	2	o
Amoy,	,,	29.95	760.7	80	6	SE	4	b	6	29.96	761.0	66	6	...	o	o
Swarow,	,,	29.90	759.4	79	...	E	3	b	,,	...	...	...	...	...	...	...
Taihoku,	11	29.99	761.8	83	...	ENE	4	bc	5	29.98	761.4	72	...	E	2	o
Taichu,	,,	30.09	764.4	86	...	...	0	bc	,,	29.96	761.0	70	...	...	0	b
Tainan,	,,	29.95	760.8	88	...	NW	2	o	,,	29.93	760.2	72	...	NNE	2	b
Koshun,	,,	29.94	760.6	91	...	ENE	2	b	,,	29.91	759.8	72	...	...	0	b
Pescadores,	,,	29.97	761.3	83	...	NE	4	bc	,,	29.95	760.6	76	...	NNE	4	b
Hong Kong,	14	29.92	759.9	80	7	E	3	bc	6	29.95	760.8	75	7	E	3	bc
Gap Rock,	,,	29.93	760.2	79	8	ENE	4	c	,,	29.94	760.5	79	8	ESE	4	b
Macao,	,,	29.94	760.4	81	6	ESE	2	bc	,,	29.93	760.2	76	6	ESE	2	bc
Hoihow,	,,	29.87	758.7	84	...	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.89	759.3	83	8	NE	2	r	6	29.93	760.2	79	8	NE	4	o
Phuliu,	15	29.86	758.4	86	8	SSE	4	bc	7	29.93	760.1	76	8	S	2	bc
Tourane,	,,	29.85	758.2	86	8	E	6	b	,,	29.89	759.1	76	8	S	2	b
Cape St. James,	,,	29.83	757.6	81	8	NE	4	c	,,	29.88	759.0	76	8	NE	4	c
Basco,	14	29.86	758.5	91	8	SE	2	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29.82	757.3	91	4	NE	4	b	,,	29.88	758.8	77	6	S	2	b
Tuguegarao,	,,	29.78	756.5	94	8	...	0	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.82	757.4	86	8	ENE	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.82	757.3	88	8	SW	2	bc	,,	29.86	758.3	72	8	...	0	b
Legaspi,	,,	29.80	756.8	91	8	...	0	b	,,	29.83	757.6	83	6	...	0	b
Calboyog,	,,	29.80	756.8	85	8	...	0	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.5	88	8	NE	2	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.79	756.7	91	8	NE	6	bc	,,	...	...	...	...	...	...	...
Cebu,	,,	29.78	756.3	91	8	NE	4	bc	,,	...	...	...	...	...	...	...
Surigao,	...	29.78	756.4	79	6	...	0	o	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.85	758.2	78	...	ENE	3	bc
Guam,	12.22	...	...	...	...	...	...	...	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.81	757.2	...	6	E	2	r	5	29.85	758.2	...	6	...	0	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.85	758.2	79	...	E	1	c
Labuan,	14	29.81	757.2	88	...	W	4	b	6	29.83	757.7	76	...	SW	2	o

October 25*d.* 10*h* 22*m.* – The anticyclone is central to the N.E. of Japan.

A V-shaped depression has formed to the east of the Loochoos.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 80.04 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, *moderate; fair.*
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th October, 1930.									26th October, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.12	765.0	59	...	S	2	o		6	30.13	765.3	49	...	N	2	b	
Nemuro,	11	30.24	768.0	...	...	SSW	2	...		5	30.06	763.5	...	...	ESE	1	...	
Hokodate,	,,	30.14	765.5	...	...	SE	1	...		,,	29.94	760.9	...	...	E	2	...	
Tokio,	,,	30.02	762.5	...	...	NNE	2	...		,,	29.71	754.5	...	...	NNW	3	...	
Kochi,	,,	29.92	760.0	...	...	...	...	...		,,	29.88	759.0	...	...	WSW	1	...	
Nagasaki,	,,	29.94	760.5	...	...	NNW	1	...		,,	29.98	761.5	...	...	NNE	1	...	
Kagoshima,	,,	29.94	760.5	...	...	NE	1	...		,,	29.96	761.0	...	...	NW	1	...	
Oshima,	,,	29.90	759.5	...	...	N	1	...		,,	29.92	760.0	..	...	N	1	...	
Naha,	,,	29.94	760.5	...	...	NW	2	...		,,	29.94	760.5	...	...	NNW	2	...	
Ishigakijima,	,,	29.98	761.5	...	...	NE	1	...		,,	29.98	761.5	...	...	...	0	...	
Bonin Island,	,,	29.92	760.0	...	...	SW	1	...		,,	29.90	759.5	...	...	SW	1	...	
Chefoo,	15	30.09	764.3	65	...	E	1	b		6	30.14	765.5	52	...	E	1	o	
Shanghai,	14	30.06	763.6	72	6	NNW	2	c		,,	30.12	764.9	59	4	NNE	2	c	
Gutzlaff,	,,	30.06	763.5	72	...	N	4	o		,,	30.13	765.3	65	...	NNE	2	o	
Wenchow,	,,	30.03	762.8	76	8	ESE	2	bc		6	30.09	764.3	67	8	NNW	2	c	
Foochow,	,,	30.01	762.2	71	8	E	2	bc		7	30.16	766.0	71	8	NNE	2	o	
Amoy,	,,	29.93	760.2	78	6	SE	4	b		6	29.96	761.0	72	6	ENE	2	o	
Swatow,	,,	29.88	758.9	79	...	E	2	b		,,	29.94	760.5	72	...	NE	2	b	
Tailoku,	11	30.01	762.3	79	...	ENE	4	c		5	30.01	762.3	67	...	E	2	b	
Taichu,	,,	29.97	761.2	86	...	NNW	2	b		,,	30.10	764.5	67	...	...	0	b	
Tainan,	,,	29.96	760.9	91	...	...	0	bc		,,	29.94	760.4	70	...	...	0	b	
Koshun,	,,	29.93	760.3	86	...	NNE	4	b		,,	29.93	760.2	76	...	NNE	2	b	
Pescadores,	,,	29.98	761.4	85	...	NNE	4	bc		..	29.96	761.0	76	...	NNE	4	b	
Hong Kong,	14	29.91	759.7	80	7	E	4	b		6	29.96	761.0	76	6	ENE	3	bc	
Gap Rock,	,,	29.92	760.0	79	8	E	4	b		,,	29.95	760.7	79	8	E	4	b	
Macao,	,,	29.91	759.6	88	6	SE	2	b		,,	29.92	760.0	76	6	SE	2	c	
Hoihow,	,,	29.87	758.7	85	...	E	1	b		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.91	759.7	83	8	NE	4	bc		6	29.94	760.4	79	8	NE	4	c	
Phulien,	15	29.86	758.5	88	8	SSE	4	bc		7	29.91	759.7	76	8	SE	4	b	
Tourane,	,,	29.85	758.2	85	8	E	4	bc		,,	29.89	759.1	76	8	SSW	2	b	
Cape St. James,	,,	29.79	756.6	83	8	ENE	6	c		,,	29.88	758.8	77	8	NE	4	o	
Basco,	14	29.85	758.1	85	8	NE	2	bc		6	29.88	759.0	76	6	...	0	bc	
Aparri,	,,	29.82	757.4	91	6	NE	4	b		,,	29.88	758.9	76	6	...	0	b	
Tuguegarao,	,,	29.79	756.6	94	8	...	0	bc		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.80	757.0	86	8	NW	4	bc		,,	...	...	...	...	...	...	...	
Manila,	,,	29.80	757.0	91	8	WSW	2	bc		,,	29.85	758.2	76	8	...	0	b	
Legaspi,	,,	29.78	756.5	88	8	NE	4	o		,,	29.82	757.4	77	6	...	0	b	
Calboyog,	,,	29.78	756.5	83	8	...	0	o		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.78	756.5	86	8	SE	4	o		,,	29.85	758.2	79	8	NW	2	b	
Hoilo,	,,	29.78	756.5	91	8	NE	4	bc		,,	29.84	758.0	79	8	NE	2	bc	
Cebu,	,,	29.76	755.8	91	8	NE	4	b		,,	29.83	757.6	76	6	...	0	bc	
Surigao,	...	29.76	755.9	86	8	N	2	b		,,	29.83	757.7	76	6	...	0	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.82	757.4	79	...	E	3	b	
Guam,	12.22	29.80	756.8	...	6	NE	2	bc		4.22	..	...	...	...	...	...	...	
Yap,	11.00	29.80	756.9	...	6	ESE	2	bc		5	29.83	757.7	...	6	NNE	2	c	
Pelew,	,,	...	...	..	...	...	...	...		,,	29.83	757.7	79	...	ENE	1	b	
Labuan,	14	29.81	757.2	88	...	E	6	b		6	29.83	757.7	75	...	...	0	o	

October 26*d.* 10*h* 35*m.*—The depression has deepened and moved to the east of Tokio.

An anticyclone has formed over S.E. Mongolia.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 80.12 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	E. winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	26TH OCTOBER, 1930.								27TH OCTOBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	BAROMETER AT SEA LEVEL. Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	WIND. Force. (Beaufort.)	WEATHER. (Beaufort.)
Wladivostock,	12	30.13	765.4	52	...	N	4	b	6	30.14	765.6	36	...	N	4	o
Nemuro,	11	29.94	760.5	...	...	ESE	2	...	5	29.59	751.5	...	...	NNE	4	...
Hokodate,	,,	29.84	758.0	...	...	E	2	...	,,	29.80	757.0	..	.	NNW	5	...
Tokio,	,,	29.63	752.5	...	...	NW	2	...	,,	29.84	758.0	...	..	NW	1	...
Kochi,	,,	29.90	759.5	...	...	NNW	1	...	,,	30.00	762.0	...	...	W	1	...
Nagasaki,	,,	30.04	763.0	...	...	N	2	...	,,	30.02	762.5	..	...	NE	2	...
Kagoshima,	,,	29.96	761.0	...	...	NNW	1	...	,,	29.98	761.5	..	..	WNW	1	...
Oshima,	,,	29.94	760.5	...	...	NNE	2	...	,,	29.96	761.0	..	...	SSE	1	...
Naha,	,,	29.94	760.5	...	...	N	1	...	,,	29.92	760.0	...	...	NNE	1	...
Ishigakijima,	,,	29.98	761.5	...	...	NE	1	...	,,	29.94	760.5	...	...	N	1	...
Bonin Island,	,,	29.84	758.0	...	...	SSW	1	...	,,	29.82	757.5	...	...	W	1	...
Chefoo,	15	30.09	764.3	63	...	N	2	h	6	30.07	763.8	52	...	SW	1	h
Shanghai,	14	30.06	763.6	70	6	ENE	2	o	,,	30.05	763.2	61	4	ENE	2	r
Gutzlaff,	,,	30.10	764.5	70	...	ENE	4	o	,,	30.07	763.8	64	...	NE	4	r
Wenchow,	,,	30.04	763.1	72	8	NE	2	o	6	...	...	...	...	...	...	...
Foochow,	,,	29.99	761.7	74	8	E	2	b	7	29.99	761.7	72	6	NE	2	bc
Amoy,	,,	29.92	759.9	82	6	E	2	b	6	29.93	760.2	70	6	NE	2	o
Swatow,	,,	29.87	758.7	77	...	ESE	3	b	,,	29.90	759.5	70	...	NNE	1	bc
Tailoku,	11	30.02	762.4	81	...	ENE	4	b	5	29.95	760.8	67	...	...	o	bc
Taichu,	,,	29.98	761.6	86	...	NW	2	b	,,	29.93	760.7	68	...	...	o	b
Tainan,	,,	29.95	760.8	88	...	...	o	b	,,	29.91	759.7	70	...	...	o	b
Koshun,	,,	29.94	760.6	85	...	NNE	4	b	,,	29.89	759.3	76	...	...	o	b
Pescadores,	,,	29.98	761.4	83	...	NE	4	b	..	29.92	760.0	74	...	NNE	4	b
Hong Kong,	14	29.93	760.2	80	7	E	4	bc	6	29.90	759.4	76	6	E	3	c
Gap Rock,	,,	29.94	760.5	79	8	E	4	b	,,	29.89	759.2	79	8	ENE	4	c
Macao,	,,	29.91	759.8	83	6	SE	4	bc	,,	29.88	759.0	76	6	ESE	4	c
Hoihow,	,,	29.87	758.7	86	...	SE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.91	759.6	81	8	NE	4	bc	6	29.89	759.3	79	8	NE	4	bc
Phulien,	15	29.85	758.2	88	8	SSE	4	b	7	29.88	758.8	76	8	S	4	b
Tourane,	,,	29.86	758.4	83	8	SE	2	b	,,	29.86	758.4	76	8	SSW	4	b
Cape St. James,	,,	29.76	755.9	83	8	ENE	6	bc	,,	29.84	757.9	76	8	NE	4	c
Basco,	14	29.84	758.0	86	8	NE	4	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29.81	757.2	88	4	NE	4	o	,,	29.84	757.9	76	4	...	o	b
Tuguegarao,	,,	29.78	756.3	94	8	...	o	c	,,	...	...	...	...	...	...	...
Vigan,	,,	29.79	756.6	91	6	ESE	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.78	756.3	91	8	WSW	4	c	,,	29.80	757.0	77	8	...	o	bc
Legaspi,	,,	29.77	756.1	91	8	NE	2	bc	,,	...	...	...	...	...	...	...
Calboyog,	,,	29.78	756.3	79	8	...	o	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.79	756.6	81	8	NW	2	o	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.78	756.3	91	8	NE	4	bc	,,	29.80	756.8	79	6	NE	2	o
Cebu,	,,	29.74	755.4	81	8	NW	2	o	,,	..	..	...	...	...	...	...
Surigao,	...	29.76	755.8	85	8	N	2	b	,,	29.78	756.4	76	6	...	o	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29.78	756.4	79	...	E	3	bc
Guam,	12.22	29.72	755.0	...	6	NE	2	b	4.22	...	...	...	...	..	...	...
Yap,	11.00	29.77	756.1	...	6	N	2	r	5	29.80	757.0	78	...	NE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.80	757.0	78	...	ENE	1	r
Labuan,	14	29.80	756.9	90	...	W	2	o	6	29.83	757.7	76	...	E	2	o

October 27*d.* 10*h* 10*m.*— The anticyclone is central to the north-east of Pekin.

The depression has deepened and passed to the east of Hokkaido.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 80.20 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	28th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.67	753 5	...	...	N	6	...	5	30.16	766.0	...	...	N	1	...
Hokodate,	,,	29.86	758.5	...	...	NW	5	...	,,	30.16	766.0	..	.	NNW	1	...
Tokio,	,,	29 90	759 5	...	...	NNW	3	...	,,	30.16	766.0	..	..	NW	1	...
Kochi,	,,	29.96	761.0	...	...	...	0	...	,,	30.06	763.5	...	...	WSW	1	...
Nagasaki,	,,	29 98	761 5	...	...	ENE	2	...	,,	30.00	762.0	..	...	...	0	...
Kagoshima,	,,	29 98	761.5	...	...	...	0	...	,,	30.00	762.0	..	..	W	1	...
Oshima,	,,	29.96	761.0	...	...	NNE	1	...	,,	29.96	761.0	..	...	SSE	1	...
Naha,	,,	29.96	761 0	...	...	ENE	1	...	,,	29.94	760.5	...	...	NE	1	...
Ishigakijima,	,,	29 94	760.5	...	...	SE	1	...	,,	29.92	760.0	...	...	...	0	...
Bonin Island,	,,	29.84	758.0	...	...	NNE	1	...	,,	29.96	761.0	...	...	ENE	1	...
Chefoo,	15	30.03	762.7	63	...	N	2	b	6	30.05	763.2	56	...	N	1	r
Shanghai,	14	30.02	762.4	67	6	E	2	o	,,	30.01	762.3	61	4	NNE	2	o
Gutzlaff,	,,	30.05	763.2	62	...	NE	2	r	,,	30.02	762.5	65	...	NNE	2	o
Wenchow,	,,	29.97	761.3	74	6	NNE	2	o	6	...	...	...	...	...	...	...
Foochow,	,,	29.92	759 9	78	8	E	2	bc	7	29.99	761.7	74	8	E	2	rf
Amoy,	,,	29.88	758.9	80	6	SSE	2	b	6	...	...	...	...	...	...	...
Swatow,	,,	29 85	758.2	79	...	E	3	b	,,	29.88	758 9	70	...	NE	1	b
Taihoku,	11	29.92	760 0	85	...	ENE	2	b	5	29.92	760.0	68	...	...	0	c
Taichu,	,,	29 93	760.2	86	...	...	0	b	,,	29.95	760 7	68	...	...	0	bc
Tainan,	,,	...	...	...	...	...	.	...	,,	29 91	759.6	68	...	...	0	b
Koshun,	,,	...	...	...	...	...	...	...	,,	29.90	759 4	70	...	...	0	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	29 91	759.7	72	...	...	0	b
Hong Kong,	14	29.88	758.9	78	7	E	4	c	6	29 90	759.4	75	6	E	1	b
Gap Rock,	,,	29.88	758.9	80	8	E	4	c	,,	29 90	759.4	79	7	E	3	b
Macao,	,,	29.86	758.4	86	6	SE	2	bc	,,	29.87	758.7	76	6	SE	2	bc
Hoihow,	,,	29.82	757.4	86	...	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 87	758.7	83	8	ENE	2	bc	6	29.89	759.2	79	8	NE	4	c
Phulien,	15	29.83	757 6	85	8	S	4	c	7	29.90	759.5	76	8	ESE	2	bc
Tourane,	,,	29.80	757.0	85	8	E	4	bc	,,	29.86	758.4	76	8	SSW	2	b
Cape St. James,	,,	29.79	756 6	83	8	ENE	6	bc	,,	29 84	757.8	76	8	ENE	4	bc
Basco,	14	29.82	757.3	86	8	ESE	4	b	6	...	...	...	...	...	...	...
Aparri,	,,	29 79	756.7	91	4	NE	2	b	,,	29.83	757.7	77	6	S	2	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.79	756.7	86	8	N	2	t	,,	29 82	757.3	74	8	...	0	b
Legaspi,	,,	29.77	756.1	85	8	NE	2	o	,,	...	...	...	...	...	...	...
Calbayog,	,,	29.76	755.8	85	8	WSW	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.76	756.0	81	8	NW	2	r	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.78	756.3	81	8	N	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.74	755.4	88	8	NE	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.74	755 4	83	8	N	2	o	,,	29.78	756.3	76	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.71	754.6	...	6	N	2	ic	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.74	755.3	...	4	ENE	6	c	5	29.81	757 2	...	6	...	0	b
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29 80	756.9	88	...	W	6	b	6	29.82	757.4	77	...	S	4	o

October 28*d.* 10*h.* 15*m.*—The anticyclone is central over N.E. Japan.

Pressure is relatively low in the extreme South.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 80.28 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	28TH OCTOBER, 1930.								29TH OCTOBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER. AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	30.20	767.0	...	...	NNW	1	...	5	30.30	769.5	...	...	SE	3	...
Hokodate,	,,	30.18	766.5	...	...	SSE	1	...	,,	30.06	763.5	...	...	ENE	2	...
Tokio,	,,	30.16	766.0	...	...	NNE	1	...	,,	30.00	762.0	...	...	...	0	...
Kochi,	,,	30.00	762.0	...	...	...	0	...	,,	29.98	761.5	...	...	WSW	1	...
Nagasaki,	,,	29.96	761 0	...	...	SE	2	...	,,	30.04	763.0	...	...	NNE	1	...
Kagoshima,	,,	29.98	761 5	...	...	NE	1	...	,,	30 02	762.5	...	..	...	0	...
Oshima,	,,	29 96	761.0	...	...	...	0	...	,,	29.96	761.0	...	...	...	0	...
Naha,	,,	29.96	761 0	...	...	ESE	1	...	,,	29.96	761.0	...	...	E	1	...
Ishigakijima,	,,	29 94	760.5	...	...	...	0	...	,,	30.02	762.5	...	...	NNW	1	...
Bonin Island,	,,	29.94	760 5	...	...	E	1	...	,,	29.96	761.0	...	...	...	0	...
Chefoo,	15	30.05	763.2	63	...	NE	1	0	6	30.15	765.8	52	...	NNW	1	h
Shanghai,	14	30.03	762.8	68	6	NNW	2	0	,,	30.07	763.8	59	4	NE	2	0
Gutzlaff,	,,	30 04	763.0	68	...	N	4	0	,,	30.09	764 3	65	...	ENE	4	0
Wenchow,	,,	29.96	760 9	77	8	NE	2	c	6	30.10	764.5	63	4	NNW	2	r
Foochow,	,,	29 93	760 2	75	8	E	2	c	7	29.98	761.5	70	6	NNE	2	r
Amoy,	,,	29 88	758.9	80	6	SE	4	b	6	29 90	759.4	74	6	E	4	bc
Swatow,	..	29.83	757.7	80	...	S	3	b	,,	29 90	759.5	74	...	ENE	1	c
Taiboku,	11	29.94	760.4	85	...	W	2	bc	5	29.95	760 6	72	...	E	4	b
Taichu,	,,	29.95	760.7	86	...	...	0	b	,,	29.95	760.8	67	...	...	0	b
Tainan,	,,	29.93	760.1	88	...	...	0	b	,,	29 91	759.8	70	...	...	0	b
Koshun,	,,	29.91	759.6	86	...	...	0	bc	,,	29.90	759 5	76	...	...	0	b
Pescadores,	,,	29.93	760.3	85	...	NNW	2	b	,,	29.91	759 8	74	...	...	0	b
Hong Kong,	14	29.86	758.4	81	7	E	3	bc	6	29.89	759 2	75	6	...	0	bc
Gap Rock,	,,	29.88	758.9	80	8	E	3	c	,,	29.89	758.2	79	8	ESE	3	c
Macao,	,,	...	...	...	...	...	..	...	,,	29.86	759 4	79	6	SSE	2	bc
Hoihow,	,,	29.82	757.4	84	...	ENE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 87	758.6	86	8	ENE	2	c	6	29.89	759.3	79	8	ENE	2	bc
Phuflen,	15	29.82	757.4	88	8	SSE	4	b	7	29.88	758 8	77	8	S	2	c
Tourane,	,,	29 82	757.4	83	8	E	4	b	,,	29.88	758.8	76	8	S	2	b
Cape St. James,	,,	29.78	756.5	83	6	ENE	4	bc	,,	29.84	758.0	76	8	NE	4	bc
Basco,	14	29.81	757.2	86	8	SE	4	b	6	29.89	759 1	77	6	...	0	b
Aparri,	,,	29 79	756.7	91	4	NE	4	b	,,	29.88	758.8	76	4	...	0	b
Tuguegarao,	,,	29.76	755.8	94	8	...	0	bc	,,	29.86	758.3	74	6	...	0	bc
Vigan,	,,	29.76	755 9	88	8	W	4	b	,,	29.81	757.2	79	8	SE	2	b
Manila,	,,	29.76	756.0	91	8	W	4	bc	,,	29 83	757.7	74	6	...	0	b
Legaspi,	,,	29.76	755.8	91	8	NE	4	b	,,	29.79	756.6	81	6	NE	2	bc
Calboyog,	,,	29.74	755.3	88	8	N	4	bc	,,	29.83	757.7	77	8	...	0	bc
Tacloban,	,,	29.73	755.2	91	8	S	4	b	,,	29 83	757.7	79	8	NW	2	b
Iloilo,	,,	29.76	755.9	91	6	NE	4	c	,,	29.82	757.4	79	8	NNE	4	bc
Cebu,	,,	29.72	755.0	91	8	NE	2	b	,,	29 82	757.4	81	8	N	2	bc
Surigao,	...	29.73	755 2	88	8	E	2	bc	,,	29 82	757 3	77	6	..	0	c
Saipan,	11.00	...	...	...	...	...	...	...	5	29 83	757.7	73	...	SSE	5	r
Guam,	12.22	29 74	755.3	...	6	...	0	0	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.9	...	6	WSW	2	c	5	29.83	757.6	...	6	ENE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	80	...	...	0	bc
Labuan,	14	29 80	756.9	92	...	S	6	b	6	29.83	757.7	78	...	SW	2	c

October 29*d.* 10*h.* 30*m.*— A new anticyclone has formed over S.E. Mongolia and a V-shaped depression over the Sea of Japan.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 80.36 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. winds, moderate; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th October, 1930.								30th October, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock.	12	30.10	764.5	56	...	N	2	b	6	30.31	769.8	32	...	NNE	3	b
Nemuro,	11	30.16	766.0	...	...	SE	6	...	5	29.84	758.0	...	...	N	1	...
Hokodate,	,,	29.90	759 5	...	...	SE	1	...	,,	30.00	762.0	...	..	N	1	...
Tokio,	,,	29.88	759.0	...	...	...	0	...	,,	30 02	762 5	...	...	N	2	...
Kochi,	,,	29 98	761 5	...	...	NW	1	...	,,	30.02	762.5	...	...	...	0	...
Nagasaki,	,,	30 04	763.0	...	...	E	2	...	,,	29.94	760.5	...	...	ENE	3	...
Kagoshima,	,,	30.00	762.0	...	...	NE	1	...	,,	29.88	759.0	..	..	ENE	2	...
Oshima,	,,	29.96	761 0	...	...	NNE	1	...	,,	29.75	755.5	..	...	S	1	...
Naha,	,,	29 94	760 5	...	...	WNW	1	...	,,	29.76	756 0	...	...	S	4	...
Ishigakijima,	,,	29.92	760.0	...	...	ESE	1	...	,,	29.78	756.5	...	...	SW	3	...
Bonin Island,	,,	29.94	760.5	...	...	WNW	1	...	,,	29.96	761.0	...	...	...	0	...
Chefoo,	15	30.16	766.0	62	...	E	1	o	6	30.07	763.8	54	...	SE	2	b
Shanghai,	14	30.00	761 9	67	4	E	2	r	,,	29.88	758.9	61	4	NNE	6	o
Gutzlaff,	,,	30.03	762.7	66	...	ESE	4	r	,,	29.85	758.2	62	...	NW	4	r
Wenchow,	,,	29.94	760.5	81	4	NNW	4	r	6	29.86	758.4	67	6	...	0	o
Foochow,	,,	29 92	759 9	71	6	N	2	r	7	29.86	758 4	71	8	W	2	b
Amoy,	,,	29.85	758.2	81	8	NNW	2	bc	6	29 86	758.4	74	6	WSW	2	r
Swatow,	,,	29.83	759.8	79	...	SSE	2	b	,,	29 82	757.4	73	...	NNE	1	c
Taihoku,	11	29.91	759.4	86	...	E	2	b	5	29.81	757 2	70	...	...	0	c
Taichu,	,,	29.9c	761.0	81	...	W	2	b	,,	29.89	759.1	70	...	...	0	o
Tainan,	,,	29.96	761.0	88	...	WSW	2	b	,,	29.84	757 9	74	...	...	0	b
Koshun,	,,	29.92	760.0	86	...	NE	2	b	,,	29 81	757.1	74	...	...	0	bc
Pescadores,	,,	29 96	761.0	85	...	WNW	2	b	,,	29.83	757.7	81	...	W	2	bc
Hong Kong,	14	29.86	758.4	83	7	SSE	2	c	6	29.85	758.2	78	6	WSW	2	c
Gap Rock,	,,	29.88	758.9	82	8	ESE	3	c	,,	29.82	757.4	80	8	SSW	3	b
Macao,	,,	29.85	758.2	91	6	S	2	bc	,,	29.82	757.3	77	4	SW	4	c
Hoihow,	,,	29 80	756.9	92	...	SSW	1	b	,,	29 91	759.7	84	...	SSW	1	b
Pratas Island,	,,	29 87	758 7	86	8	...	0	b	6	29.86	758.4	72	6	...	0	c
Phulien,	15	29.81	757.2	86	8	SSE	6	bc	7	29.85	758.2	77	8	SE	4	c
Tourane,	,,	29.82	757.4	85	8	E	4	bc	,,	29.83	757.6	76	8	S	2	b
Cape St. James,	,,	29 82	757.3	83	8	ENE	4	c	,,	29.85	758.2	79	8	NE	4	bc
Hasco,	14	29.83	757.7	86	8	SE	4	b	6	29.81	757.1	81	6	...	0	bc
Aparri,	,,	29 81	757 2	88	4	ENE	4	b	,,	29.83	757.6	77	6	S	2	b
Tuguegarao,	,,	29 78	756.3	94	8	...	0	bc	,,	29.82	757.4	74	6	...	0	bc
Vigan,	,,	29.80	756.8	88	8	W	2	b	,,	29.80	757.0	77	8	SSE	2	bc
Manila,	,,	29.80	756.0	86	8	WNW	4	bc	,,	29.83	757.6	76	8	...	0	b
Legaspi,	,,	29.76	756.0	91	6	NE	4	b	,,	29.80	757.0	76	6	...	0	b
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.83	757.7	76	8		0	bc
Tacloban,	,,	29.76	756.0	88	8	S	4	b	,,	29.85	758.2	79	8	NW	2	b
Iloilo,	,,	29.78	756.3	91	8	E	4	bc	,,	29.84	757 8	77	8	N	4	bc
Cebu.	,,	29.75	755 6	91	8	NE	4	b	,,	29.82	757 4	81	6	...	0	bc
Surigao,	...	29.76	756.0	88	8	E	2	b	,,	29.82	757.3	77	6	...	0	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29.82	757.4	78	...	E	2	bc
Guam,	12.22	29.78	756 3	...	6	...	0	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	6	SSW	2	bc	5	29.82	757.4	...	6	...	0	c
Peiew,	,,	...	...	...	...	...	...	...	,,	29.86	758.3	79	...	...	0	b
Lu-nan,	14	29.80	756.9	90	...	W	6	b	6	29.82	757.4	78	...	SE	2	b

October 30*d*. 10*h*. 17*m*.—The anticyclone has strengthened and is now central to the N.W. of Wladivostock.

A depression has formed over the eastern Sea. It is probably moving eastward.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 94·75 inches, against an average of 80.43 inches.

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

District.	Forecast.
1.—Formosa Channel,	W. winds, moderate, veering to N.E. later.
2.—South coast of China between Hong Kong and Lamocks,	S.W. or variable winds, moderate; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th October, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	31st October, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock, .	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro, ...	11	29.86	758.5	...	...	NNW	2	...	5	30.08	764 0	...	...	NNW	1	...
Hokodate, ...	,,	30.04	763.0	...	...	W	5	...	,,	30.06	763.5	...	...	NNW	1	...
Tokio, ...	,,	29.98	761 5	...	...	NE	1	...	,,	29 78	756.5	...	...	NW	4	...
Kochi, ...	,,	29.88	759.0	...	...	W	1	...	,,	29.55	750.5	...	...	N	5	...
Nagasaki, ...	,,	29.72	755.0	...	...	E	4	...	,,	29 86	758.5	...	...	NE	2	...
Kagoshima, ...	,,	29.65	753 0	...	...	ENE	3	...	,,	29 82	757.5	...	...	NW	2	...
Oshima, ...	,,	29.63	752.5	...	...	S	1	...	,,	29.86	758.5	...	...	N	4	...
Naha, ...	,,	29.76	756.0	...	...	WNW	4	...	,,	...	...	...	...	...	...	...
Ishigakijima, ...	,,	29 82	757.5	...	...	NNW	1	...	,,	...	...	...	...	...	...	...
Bonin Island, ...	,,	29.90	759 5	...	...	SE	1	...	,,	29.78	756.5	...	...	SSW	1	...
Chefoo, ...	15	30 05	763.2	60	...	NE	1	b	6	30.00	762.0	52	...	NE	1	o
Shanghai, ...	14	29.98	761 5	70	6	NW	4	c	,,	29.98	761.5	56	1	NE	2	bc
Gutzlaff, ...	,,	29.94	760 5	65	...	N	6	o	,,	30 04	763.0	63	...	E	2	b
Wenchow, ...	,,	29.91	759.7	72	8	NNE	2	h	6	30.04	763.0	63	8	NNW	2	o
Foochow, ...	,,	29.86	758.4	74	8	SE	2	c	7	29 98	761.5	70	4	E	2	o
Amoy, ...	,,	29.84	757.9	81	6	SSW	2	c	6	29.93	760 2	72	6	NE	4	o
Swatow, ...	,,	29.77	756.1	79	...	N	3	o	,,	29.84	757 9	74	...	NE	3	c
Taihoku.	11	29.86	758.5	74	...	W	4	o	5	29.94	760.4	68	...	E	4	o
Taichu, ...	,,	...	...	...	...	...	...	...	,,	29.89	759.1	70	...	...	o	o
Tainan, ...	,,	29 87	758.7	88	...	...	o	bc	,,	29 84	758 0	70	...	...	o	...
Koshun.	,,	29.83	757.8	85	...	NW	4	c	,,	29.84	758.0	74	...	NE	4	b
Pescadores, ...	,,	29.86	758.5	81	...	WNW	4	o	,,	29.86	758.4	76	...	NNE	4	o
Hong Kong, ...	14	29 80	756.9	83	7	W	3	b	6	29.83	757.7	78	6	E	4	od
Gap Rock, ...	,,	29 83	757.7	81	8	NW	3	c	,,	29.83	757.7	80	8	E	3	c
Macao, ...	,,	29.80	756.9	79	6	NE	2	c	,,	29.80	756 8	77	6	SE	4	c
Hoihow, ...	,,	29 79	756.6	89	...	E	1	b	,,	...	...	...	...	...	...	...
Pratas Island, ...	,,	29 84	757.9	85	8	...	o	b	6	29.86	758.3	76	8	...	o	b
Haulien, ...	15	29 78	756.4	86	8	SSE	4	c	7	29.74	755 4	77	8	S	6	bc
Tourane, ...	,,	29.78	756.3	86	8	E	4	bc	,,	29.79	756.7	74	8	...	o	bc
Cape St. James,	,,	29.81	757.1	83	8	ENE	4	bc	,,	29.83	757.7	76	8	E	4	c
Basco, ...	14	29.78	756.3	86	8	SW	4	bc	6	29.83	757.6	79	8	ENE	6	bc
Aparri, ...	,,	29.78	756 3	91	4	N	4	b	,,	29.84	757.9	77	6	...	o	b
Tuguegarao, ...	,,	29.74	755.4	94	8	...	o	bc	,,	29.83	757.6	74	6	...	o	bc
Vigan, ...	,,	29.79	756.7	86	8	WNW	2	b	,,	29.80	756.8	74	8	...	o	b
Manila, ...	,,	29.76	755.9	91	8	WSW	4	bc	,,	29.81	757.1	77	8	...	o	c
Legaspi, ...	,,	29.75	755.6	94	8	NE	2	b	,,	29.78	756.5	76	6	...	o	b
Calboyog, ...	,,	29.76	755.9	86	8	WNW	2	bc	,,	29 82	757.3	76	8	...	o	b
Tacloban, ...	,,	29.76	755.9	91	8	SE	2	bc	,,	29.85	758.2	77	8	NW	2	b
Iloilo, ...	,,	29.76	756.0	91	8	ENE	2	b	,,	29.82	757.4	77	8	NE	2	b
Cebu.	,,	29.76	755.8	88	8	SE	2	bc	,,	29 80	756.8	81	4	...	o	o
Surigao, ...	...	29 74	755 5	86	8	...	o	b	,,	29 79	756.7	77	6	...	o	b
Saigon, ...	11.00	...	...	...	...	...	...	...	5	29.79	756.6	79	...	ESE	2	bc
Guam, ...	12.22	29 76	755.9	...	6	SW	2	r	4.22	...	...	...	...	...	...	...
Yap	11.00	29.77	756.1	...	6	W	2	bc	5	29.81	757 2	...	6	...	o	bc
Koror, ...	,,	...	...	...	...	...	...	...	,,	29.81	757.1	80	...	...	o	bc
Saipan, ...	14	29.80	756.9	90	...	W	6	b	6	29.83	757.7	76	...	SW	2	o

October 31*d.* 10*h* 20*m.*—The depression has deepened. It is now about 300 miles S.S.W. of Tokio moving eastward. Another has formed over Tongking.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·41 inch. Total since January 1st, 95·16 inches, against an average of 80.50 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	E. or S.E. winds, moderate; generally cloudy, occasional rain.
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,.	S.E. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

NOVEMBER,

1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, 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.

HONG KONG:
PRINTED BY NORONHA & Co.
GOVERNMENT PRINTERS.

1930.

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

NOVEMBER,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of NOVEMBER, 1930.

Days of the Month.	Hours, Hong Kong 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	29·746	29·734	29·734	29·740	29·750	29·760	29·786	29·799	29·818	29·830	29·803	29·791	1
2	29·920	29·922	29·929	29·934	29·956	29·981	30·020	30·042	30·064	30·068	30·058	30·042	2
3	30·104	30·092	30·088	30·092	30·091	30·110	30·137	30·152	30·184	30·190	30·192	30·184	3
4	30·216	30·199	30·192	30·186	30·187	30·187	30·209	30·229	30·246	30·254	30·236	30·217	4
5	30·178	30·167	30·158	30·160	30·160	30·165	30·180	30·196	30·210	30·217	30·194	30·168	5
6	30·093	30·081	30·069	30·063	30·065	30·077	30·102	30·106	30·113	30·101	30·075	30·054	6
7	30·023	30·014	30·010	30·008	30·014	30·031	30·047	30·060	30·071	30·074	30·054	30·019	7
8	29·946	29·940	29·924	29·922	29·924	29·938	29·958	29·966	29·979	29·978	29·956	29·929	8
9	29·842	29·832	29·822	29·828	29·830	29·841	29·849	29·857	29·880	29·882	29·869	29·850	9
10	29·829	29·831	29·821	29·817	29·819	29·827	29·846	29·860	29·876	29·884	29·873	29·852	10
11	29·916	29·912	29·905	29·911	29·919	29·938	29·969	29·997	30·021	30·033	30·032	30·027	11
12	30·106	30·106	30·106	30·107	30·103	30·120	30·138	30·150	30·166	30·170	30·146	30·139	12
13	30·154	30·148	30·138	30·132	30·133	30·143	30·162	30·185	30·196	30·192	30·180	30·151	13
14	30·149	30·151	30·137	30·132	30·154	30·164	30·176	30·180	30·198	30·209	30·201	30·179	14
15	30·158	30·158	30·158	30·164	30·166	30·185	30·197	30·211	30·226	30·234	30·228	30·214	15
16	30·198	30·186	30·174	30·170	30·170	30·180	30·207	30·211	30·222	30·236	30·210	30·183	16
17	30·158	30·157	30·152	30·148	30·139	30·147	30·172	30·172	30·184	30·185	30·176	30·153	17
18	30·140	30·137	30·131	30·134	30·130	30·136	30·152	30·170	30·181	30·180	30·166	30·147	18
19	30·135	30·111	30·099	30·100	30·106	30·114	30·134	30·142	30·159	30·166	30·139	30·104	19
20	30·071	30·065	30·057	30·058	30·057	30·067	30·089	30·106	30·118	30·125	30·100	30·067	20
21	30·055	30·045	30·029	30·031	30·035	30·058	30·068	30·088	30·095	30·092	30·082	30·068	21
22	30·032	30·016	30·004	30·004	30·004	30·008	30·024	30·035	30·050	30·065	30·046	30·027	22
23	30·044	30·037	30·029	30·023	30·015	30·023	30·033	30·040	30·062	30·078	30·071	30·061	23
24	30·077	30·075	30·069	30·069	30·077	30·086	30·106	30·114	30·143	30·144	30·146	30·120	24
25	30·127	30·116	30·108	30·108	30·112	30·138	30·145	30·168	30·185	30·194	30·168	30·142	25
26	30·129	30·112	30·096	30·082	30·090	30·108	30·126	30·146	30·165	30·169	30·152	30·126	26
27	30·092	30·080	30·074	30·072	30·068	30·077	30·098	30·104	30·108	30·115	30·099	30·065	27
28	30·008	30·002	30·000	30·000	30·000	30·006	30·012	30·026	30·022	30·019	30·019	29·987	28
29	29·927	29·911	29·895	29·887	29·881	29·881	29·897	29·913	29·922	29·926	29·906	29·878	29
30	29·814	29·790	29·782	29·774	29·772	29·778	29·786	29·810	29·828	29·830	29·813	29·777	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	29·761	29·743	29·746	29·757	29·777	29·803	29·822	29·855	29·885	29·899	29·913	29·920	1
2	30·018	30·010	29·999	30·000	30·019	30·032	30·054	30·077	30·096	30·104	30·108	30·108	2
3	30·160	30·152	30·148	30·164	30·174	30·198	30·205	30·214	30·216	30·216	30·216	30·220	3
4	30·193	30·175	30·155	30·149	30·161	30·179	30·194	30·208	30·206	30·202	30·190	30·190	4
5	30·128	30·097	30·079	30·066	30·069	30·073	30·088	30·106	30·118	30·120	30·117	30·107	5
6	30·019	29·988	29·977	29·968	29·975	29·980	29·999	30·029	30·045	30·053	30·045	30·037	6
7	29·997	29·982	29·952	29·946	29·957	29·961	29·963	29·974	29·980	29·974	29·974	29·954	7
8	29·893	29·866	29·846	29·844	29·854	29·846	29·853	29·861	29·865	29·866	29·861	29·849	8
9	29·807	29·786	29·767	29·762	29·764	29·766	29·782	29·796	29·812	29·820	29·829	29·829	9
10	29·822	29·802	29·792	29·790	29·801	29·809	29·835	29·858	29·881	29·907	29·919	29·919	10
11	30·024	30·019	30·020	30·029	30·040	30·059	30·083	30·098	30·109	30·121	30·123	30·116	11
12	30·116	30·106	30·091	30·094	30·106	30·127	30·144	30·168	30·172	30·182	30·180	30·162	12
13	30·118	30·096	30·100	30·104	30·116	30·125	30·144	30·160	30·165	30·167	30·171	30·153	13
14	30·150	30·130	30·123	30·118	30·131	30·144	30·163	30·172	30·178	30·179	30·176	30·178	14
15	30·186	30·164	30·160	30·154	30·166	30·167	30·185	30·203	30·218	30·224	30·222	30·210	15
16	30·150	30·125	30·113	30·112	30·118	30·132	30·141	30·161	30·172	30·173	30·170	30·160	16
17	30·116	30·079	30·060	30·056	30·064	30·088	30·099	30·121	30·141	30·152	30·154	30·152	17
18	30·105	30·089	30·077	30·070	30·082	30·092	30·111	30·133	30·141	30·151	30·155	30·141	18
19	30·065	30·029	30·012	30·018	30·017	30·030	30·050	30·062	30·074	30·080	30·080	30·075	19
20	30·036	30·006	29·999	30·000	30·009	30·021	30·031	30·053	30·062	30·072	30·080	30·073	20
21	30·025	30·004	29·983	29·982	29·993	30·002	30·007	30·023	30·027	30·035	30·033	30·034	21
22	30·008	29·986	29·970	29·964	29·976	29·985	29·996	30·020	30·033	30·046	30·055	30·053	22
23	30·035	30·022	30·017	30·015	30·037	30·042	30·058	30·075	30·076	30·079	30·077	30·073	23
24	30·086	30·071	30·065	30·065	30·077	30·086	30·106	30·120	30·136	30·146	30·135	30·129	24
25	30·108	30·088	30·076	30·074	30·086	30·093	30·110	30·124	30·135	30·147	30·147	30·139	25
26	30·084	30·055	30·046	30·044	30·055	30·063	30·087	30·106	30·124	30·123	30·122	30·104	26
27	30·034	30·004	29·988	29·980	29·992	30·005	30·017	30·027	30·037	30·036	30·037	30·025	27
28	29·950	29·920	29·896	29·899	29·924	29·924	29·928	29·934	29·932	29·944	29·940	29·936	28
29	29·840	29·805	29·787	29·771	29·777	29·785	29·792	29·810	29·824	29·832	29·828	29·818	29
30	29·742	29·714	29·697	29·695	29·711	29·725	29·750	29·774	29·806	29·826	29·826	29·828	30

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of NOVEMBER, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	77·8	77·4	77·0	77·0	77·0	77·1	79·0	79·8	82·2	81·0	82·9	83·3	1
2	67·2	66·6	66·2	66·0	65·8	65·0	62·1	61·3	62·0	62·5	64·2	66·5	2
3	63·7	63·7	63·2	63·0	63·9	64·9	62·8	63·2	64·0	67·9	67·7	67·8	3
4	64·6	64·6	63·4	62·9	62·7	63·1	63·5	64·1	66·2	68·5	69·4	70·9	4
5	64·3	64·1	63·7	63·5	63·4	63·7	63·7	64·7	66·7	68·7	70·0	69·8	5
6	70·6	69·9	69·8	69·8	70·0	68·7	66·8	69·3	71·6	75·5	75·7	77·2	6
7	73·5	73·0	72·8	72·7	72·7	72·5	72·5	73·5	73·4	74·4	75·7	77·9	7
8	72·2	72·7	73·8	73·6	73·8	73·6	73·7	76·2	77·4	79·4	79·7	79·2	8
9	74·2	74·3	74·0	73·6	73·1	73·7	73·7	76·7	78·6	77·7	78·5	80·0	9
10	75·0	74·8	74·8	74·5	74·5	74·6	74·4	77·9	78·7	80·0	83·0	84·1	10
11	76·7	76·0	74·9	73·9	72·0	71·5	71·0	71·0	71·9	74·5	72·0	72·2	11
12	65·6	65·4	64·6	63·9	63·9	63·7	65·3	64·3	67·2	67·9	69·1	69·7	12
13	65·3	64·7	64·0	63·0	62·8	62·4	61·7	62·4	64·3	68·9	72·8	73·6	13
14	68·3	67·5	67·2	66·3	64·8	64·5	65·1	66·7	68·7	71·1	71·3	72·5	14
15	71·0	70·7	70·7	70·3	70·7	70·6	69·7	71·3	73·3	76·3	77·4	76·7	15
16	71·4	70·4	69·7	68·7	67·2	69·6	70·6	71·6	72·7	74·7	78·5	79·7	16
17	69·0	68·7	68·1	67·7	66·8	66·5	65·8	68·5	70·7	72·2	73·7	74·7	17
18	68·7	67·7	66·7	66·7	66·6	66·1	65·9	68·0	69·9	70·9	71·1	71·2	18
19	67·8	68·0	67·7	67·6	66·6	65·7	64·8	66·4	70·5	72·7	74·0	75·7	19
20	68·0	67·5	66·2	66·0	65·6	65·4	65·7	68·7	72·4	74·4	76·0	75·3	20
21	66·7	66·7	66·7	64·8	65·6	64·7	55·9	67·7	69·4	71·7	73·2	72·8	21
22	68·3	67·8	67·6	67·6	67·6	67·2	67·3	68·0	69·7	70·7	71·5	71·7	22
23	68·7	68·7	68·4	68·1	67·9	67·7	67·8	59·8	71·8	72·7	73·0	73·3	23
24	69·7	69·4	68·8	68·4	68·2	58·0	68·6	69·0	70·1	71·4	72·9	73·7	24
25	67·1	67·5	67·5	67·6	67·2	66·8	66·7	66·9	67·7	68·7	71·0	70·0	25
26	68·6	68·3	68·0	67·7	67·0	66·5	66·9	67·1	67·8	68·6	68·9	70·4	26
27	67·9	68·3	68·5	67·8	67·8	67·7	67·6	67·7	68·3	68·7	70·7	72·9	27
28	69·1	69·5	68·9	68·8	68·7	68·7	68·7	70·0	72·4	73·8	72·4	73·6	28
29	69·4	68·9	68·7	68·8	68·8	69·1	68·9	69·7	71·0	71·0	72·2	73·7	29
30	69·7	69·4	69·7	69·4	69·1	68·8	69·0	70·7	73·6	76·5	78·3	79·3	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	84·3	83·1	80·3	78·8	75·4	74·4	73·2	72·8	71·7	71·5	70·0	67·8	1
2	65·9	64·0	63·7	64·9	63·9	63·3	63·3	63·5	63·7	63·5	63·7	63·8	2
3	67·2	67·8	67·2	66·1	65·5	64·7	64·5	64·7	64·7	64·7	64·7	64·5	3
4	71·1	71·2	70·7	70·2	69·3	68·7	67·9	67·9	67·5	67·5	66·6	65·7	4
5	70·1	70·9	71·9	70·7	70·6	69·9	70·1	70·3	70·0	69·5	69·7	70·7	5
6	77·4	76·2	74·7	74·7	74·5	75·5	74·2	74·0	73·5	73·2	72·9	73·0	6
7	78·5	77·7	77·9	76·9	76·9	75·5	75·0	74·3	73·6	73·3	73·0	73·0	7
8	78·0	78·3	78·4	78·7	78·0	76·0	75·2	75·1	75·1	75·1	75·0	75·0	8
9	82·3	81·3	81·3	79·7	78·7	77·9	77·3	77·2	76·8	76·6	76·1	76·0	9
10	84·5	80·8	83·7	81·7	79·3	79·1	79·0	77·7	76·8	77·2	77·0	76·8	10
11	71·0	70·9	69·9	70·1	69·5	68·5	68·3	67·4	67·1	67·0	66·4	65·6	11
12	70·1	68·7	67·9	68·4	68·6	68·0	67·4	66·6	66·2	65·9	65·5	65·1	12
13	71·8	71·1	70·9	70·1	69·5	68·7	68·2	68·9	69·9	70·6	69·9	69·7	13
14	72·9	72·4	71·5	71·3	71·0	69·8	69·7	70·7	71·7	72·1	71·4	71·7	14
15	76·3	75·8	74·7	74·0	73·4	72·9	72·7	72·7	72·3	72·1	71·7	71·5	15
16	80·1	80·3	77·5	75·1	73·7	71·7	71·5	71·4	71·1	70·7	69·9	69·7	16
17	74·8	75·1	74·1	72·5	71·4	70·1	69·2	68·7	68·5	68·2	68·0	68·7	17
18	71·5	71·0	70·7	69·8	69·5	68·5	67·8	67·7	67·5	67·5	67·5	67·5	18
19	77·3	78·4	78·0	77·0	75·5	74·9	71·7	70·7	71·7	71·5	68·9	67·7	19
20	76·0	74·1	73·7	72·3	71·3	69·9	68·7	68·5	67·7	67·8	67·5	67·5	20
21	71·9	72·5	71·1	70·7	69·7	69·1	69·0	68·9	68·8	68·7	68·7	68·4	21
22	72·0	72·2	71·6	70·6	70·2	69·7	69·6	69·7	69·7	69·5	69·3	69·2	22
23	73·0	72·8	71·7	70·9	70·5	70·3	69·9	70·6	70·8	70·8	71·0	70·9	23
24	73·8	73·2	71·9	71·7	71·2	69·9	69·7	69·6	68·9	67·7	68·2	67·6	24
25	69·6	70·6	70·6	69·7	68·8	67·9	68·0	68·7	68·7	68·8	69·0	68·7	25
26	72·0	70·7	70·2	69·7	69·2	68·1	68·0	67·7	67·5	67·2	67·2	67·0	26
27	72·8	72·6	70·5	69·1	68·3	67·7	67·2	67·1	66·9	67·5	67·6	68·2	27
28	73·0	72·7	72·0	71·4	70·5	70·0	70·1	69·9	69·9	70·2	70·2	69·9	28
29	73·1	72·1	71·1	70·7	70·4	69·7	69·7	69·5	69·7	69·7	69·7	70·0	29
30	80·6	80·9	78·7	78·0	75·9	73·2	74·5	72·6	73·0	72·8	72·8	72·5	30

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of NOVEMBER, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	73·9	73·7	73·9	73·9	73·9	74·0	74·8	74·7	75·6	74·7	76·4	76·3	1
2	62·7	61·8	61·4	61·0	60·8	60·4	60·4	60·2	60·4	60·2	60·7	61·1	2
3	58·8	59·0	58·8	58·6	59·6	59·5	58·0	58·1	58·5	60·0	59·7	60·3	3
4	58·0	57·9	57·0	55·5	55·4	55·8	56·5	55·8	56·9	58·0	58·8	59·8	4
5	52·8	52·6	52·8	53·0	53·1	53·8	54·0	54·6	54·9	55·9	56·3	56·8	5
6	62·8	63·7	63·9	63·9	64·0	63·0	61·7	61·2	61·8	62·7	64·4	65·0	6
7	69·7	69·4	69·0	69·2	68·6	68·5	68·4	68·8	68·6	68·8	69·4	70·3	7
8	69·9	70·0	70·6	70·8	70·9	70·9	71·1	72·3	72·9	72·9	73·8	73·7	8
9	72·6	72·7	72·2	72·1	71·9	72·6	72·2	73·7	74·7	74·2	75·0	75·4	9
10	73·5	73·2	73·2	72·9	72·9	73·0	72·7	74·5	75·0	75·2	74·8	74·9	10
11	74·2	73·9	72·9	71·9	70·0	69·4	67·8	67·0	66·8	68·2	65·9	66·2	11
12	59·5	59·1	58·2	57·7	57·7	57·3	57·2	57·8	59·7	60·5	60·9	61·2	12
13	57·5	57·0	56·5	56·6	55·3	55·1	55·0	55·1	56·1	57·2	58·8	59·8	13
14	61·8	61·3	60·3	60·2	59·8	59·4	59·6	59·9	60·1	60·5	60·7	60·1	14
15	61·3	60·7	60·7	61·1	60·7	60·9	61·1	60·5	61·1	61·8	62·1	60·6	15
16	66·8	66·6	66·2	65·5	63·5	61·7	60·0	59·2	59·3	60·0	62·0	63·8	16
17	63·5	63·1	62·7	62·7	61·8	61·3	61·1	62·2	64·0	64·6	64·9	65·2	17
18	63·8	62·8	62·7	62·8	62·4	61·8	61·8	62·3	62·7	63·1	63·1	63·1	18
19	62·8	62·7	62·5	62·4	61·7	61·2	61·7	62·6	63·5	64·3	63·0	61·6	19
20	57·0	57·6	57·4	55·8	56·8	56·6	56·8	58·8	59·7	59·4	59·8	59·0	20
21	60·9	61·1	61·1	59·8	60·8	59·8	59·8	59·8	61·3	62·4	60·8	60·5	21
22	62·3	62·6	62·6	62·6	62·8	62·2	62·5	62·8	63·3	64·5	64·5	64·7	22
23	65·6	65·7	65·1	64·8	64·8	64·6	64·6	65·2	65·1	64·8	65·0	65·1	23
24	65·8	65·0	64·8	64·5	64·0	64·1	64·3	64·0	64·4	64·8	65·2	64·8	24
25	62·8	63·2	63·2	63·3	63·2	63·0	63·0	63·1	63·3	63·4	64·0	63·8	25
26	63·7	63·2	63·1	62·8	62·6	62·8	62·6	62·6	62·0	62·5	62·5	62·8	26
27	63·1	62·8	63·0	62·8	62·8	62·8	62·5	62·8	62·9	63·2	64·1	64·8	27
28	65·3	65·2	64·8	63·8	63·9	63·9	64·1	64·3	65·6	66·8	66·7	67·6	28
29	66·0	65·8	65·6	65·4	65·6	66·1	65·8	66·1	65·8	66·0	66·8	67·2	29
30	67·3	67·0	67·3	67·0	66·7	66·8	66·9	67·8	68·8	69·5	69·8	69·5	30

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	76·6	75·8	75·4	73·9	71·4	70·0	68·9	68·7	66·7	66·8	65·3	63·8	1
2	61·8	61·5	61·3	61·3	60·4	60·1	60·1	59·8	59·6	59·0	59·6	59·0	2
3	60·1	60·3	60·2	59·9	59·0	58·7	58·7	58·8	58·0	58·0	58·0	57·7	3
4	58·5	58·7	59·0	59·0	58·6	58·4	57·6	56·8	56·2	56·2	55·7	55·0	4
5	57·0	58·4	58·6	58·4	59·6	59·5	59·4	59·8	59·1	59·5	60·4	61·1	5
6	65·7	65·3	66·0	65·7	66·3	67·1	66·5	67·8	67·8	68·3	68·5	69·5	6
7	70·0	70·5	70·7	70·8	70·5	70·5	70·1	69·9	70·6	70·2	70·0	70·2	7
8	72·6	73·4	73·2	73·9	74·0	73·9	73·2	73·6	73·2	73·2	73·0	73·0	8
9	76·2	75·2	75·5	74·5	73·9	74·5	74·8	74·7	74·8	74·2	73·6	73·5	9
10	75·5	74·5	75·2	74·6	74·5	74·3	74·5	74·4	74·5	74·3	74·5	74·3	10
11	65·0	64·6	63·6	63·4	62·9	62·2	62·0	61·6	61·4	61·2	60·9	59·9	11
12	61·9	61·8	61·3	60·8	59·1	58·0	57·8	57·6	57·3	57·2	57·3	57·0	12
13	60·0	60·1	60·3	60·2	61·0	61·3	60·7	61·3	62·0	62·4	62·8	62·7	13
14	60·2	60·6	60·6	61·4	61·7	62·4	62·7	63·4	61·9	61·7	62·7	62·9	14
15	61·0	61·7	61·7	63·2	63·4	64·8	64·4	64·8	65·6	66·0	65·9	65·8	15
16	63·0	62·5	62·8	63·4	63·6	64·4	65·0	64·1	63·4	63·7	63·8	63·9	16
17	64·1	64·6	64·5	64·7	64·3	63·8	63·6	63·7	63·5	63·8	64·0	64·1	17
18	63·0	63·0	62·6	62·1	62·0	62·2	61·7	62·1	62·1	62·1	62·3	62·3	18
19	60·6	61·4	61·0	62·4	63·0	57·4	56·5	56·8	57·6	57·6	56·8	56·5	19
20	58·8	60·0	60·7	60·1	60·1	60·2	59·9	59·9	60·7	61·0	60·7	61·7	20
21	60·0	59·8	59·8	59·8	61·0	61·8	61·0	62·3	63·3	63·2	63·0	62·6	21
22	65·0	65·2	65·3	65·6	65·5	65·7	65·6	65·8	66·0	66·0	66·2	65·8	22
23	64·5	63·8	64·3	64·8	65·0	64·7	65·2	66·0	66·4	66·4	66·4	66·3	23
24	65·0	65·0	64·3	64·3	64·3	64·0	64·4	63·8	64·8	63·7	63·8	63·2	24
25	63·5	63·0	63·0	62·8	62·8	62·5	63·1	63·5	63·3	63·6	64·2	63·7	25
26	64·0	63·9	64·0	63·8	63·4	63·0	63·0	63·0	63·1	63·0	62·9	63·0	26
27	65·0	64·9	64·0	63·9	63·8	63·7	63·4	63·5	63·7	64·0	64·1	64·8	27
28	66·6	66·6	66·3	65·4	66·0	65·7	66·1	66·7	66·8	67·0	67·0	66·8	28
29	66·8	66·4	66·1	65·8	65·8	65·8	65·8	66·7	66·9	66·9	67·0	67·0	29
30	70·9	70·9	70·2	70·9	70·3	69·4	70·1	69·9	69·9	70·0	70·0	70·5	30

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of NOVEMBER, 1930.
(... = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of NOVEMBER, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	h.	
1	...	0·3	0·5	1·0	0·7	0·4	0·5	0·5	0·2	...	...	0·1	...	1
2	...	...	...	...	...	...	...	...	...	...	...	...	...	2
3	...	...	...	0·1	0·6	...	...	...	...	...	...	...	...	3
4	...	...	0·4	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·8	...	4
5	...	...	...	...	0·2	...	...	0·5	0·5	0·6	1·0	...	...	5
6	...	...	0·7	0·8	0·9	0·6	1·0	1·0	1·0	...	...	...	...	6
7	...	...	0·7	0·9	0·9	1·0	1·0	1·0	1·0	1·0	1·0	0·8	...	7
8	...	0·6	1·0	1·0	1·0	1·0	0·5	0·1	0·7	0·8	1·0	0·8	...	8
9	...	0·6	1·0	1·0	...	0·1	0·1	0·3	...	...	...	...	...	9
10	...	0·5	1·0	1·0	1·0	1·0	1·0	0·8	0·3	1·0	1·0	0·1	...	10
11	...	...	...	...	0·3	...	...	...	...	...	...	...	...	11
12	...	...	0·5	0·4	0·1	0·9	0·2	0·1	...	...	...	...	...	12
13	...	0·6	0·6	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6	...	13
14		0·4	0·1	0·7	...	...	0·5	0·9	0·7	0·7	1·0	0·7		14
15		...	0·1	0·9	1·0	1·0	0·5	1·0	1·0	0·4	0·2	0·1		15
16		0·8	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6		16
17		0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6		17
18		0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·5		18
19		0·5	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6		19
20		0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6		20
21		0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·5	0·4		21
22		0·3	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·3		22
23		0·3	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6		23
24		...	...	0·8	1·0	1·0	0·8	0·8	1·0	1·0	0·8	0·4		24
25		...	...	...	0·4	1·0	1·0	1·0	1·0	1·0	1·0	0·6		25
26		...	...	...	...	...	0·1	1·0	1·0	1·0	1·0	0·6		26
27		...	...	...	0·1	0·6	1·0	1·0	1·0	1·0	1·0	0·6		27
28		...	...	0·8	0·8	0·5	0·8	1·0	1·0	0·6	0·4	0·7		28
29		0·1	0·4	0·7	0·2	0·8	1·0	0·9	1·0	1·0	1·0	0·6		29
30		0·5	0·1	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·4		30

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of NOVEMBER, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	...	...	...	...	...	d	0·005	0·015	0·015	d	...	...	2
3	...	d	d	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	d	d	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	..	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	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	...	d	...	...	...	...	...	...	...	...	...	...	1
2	d	d	d	...	...	...	...	...	...	...	...	...	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	...	...	...	...	...	...	...	...	...	...	...	...	8
9	...	...	...	...	...	...	...	...	...	...	...	...	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	...	...	...	...	...	...	...	...	...	...	...	...	19
20	...	...	...	...	...	...	...	...	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	...	21
22	...	...	...	...	...	...	...	...	...	...	...	...	22
23	...	...	...	...	...	...	...	...	...	...	...	...	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30

TABLE VII.—DIRECTION AND VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of NOVEMBER, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Days of the Month.	Hours, Hong Kong 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	14	4	14	4	...	1	...	1	...	...	15	2	16	7	17	9	18	9	18	8	18	6	18	11	1
2	32	12	32	12	32	11	32	8	32	6	32	8	1	8	31	5	31	4	1	7	2	9	1	5	2
3	1	6	32	8	32	7	1	9	4	5	4	8	1	6	32	5	1	6	1	6	31	8	32	10	3
4	1	5	1	8	1	12	1	18	1	12	1	6	1	4	32	10	1	11	1	11	1	10	2	6	4
5	32	22	32	19	1	15	1	10	2	10	2	6	2	3	2	4	2	7	3	9	5	11	5	14	5
6	7	19	6	19	6	19	6	18	5	16	4	10	2	6	2	4	2	4	2	3	7	2	10	7	6
7	8	13	7	12	6	12	6	10	7	12	7	17	7	16	7	18	7	20	7	18	8	15	10	13	7
8	9	4	10	2	11	6	...	1	9	6	9	7	9	2	9	8	9	6	8	7	8	11	8	10	8
9	12	3	...	1	...	...	...	...	..	1	...	1	11	2	10	5	9	7	7	6	30	5	20	3	9
10	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	6	2	29	5	26	9	24	7	10
11	8	7	8	4	29	6	27	5	31	5	31	4	2	8	2	5	3	10	2	7	2	10	2	8	11
12	32	10	31	12	31	7	32	8	1	8	1	7	1	8	1	7	4	9	5	11	5	15	8	15	12
13	31	3	31	4	32	6	32	6	32	8	1	6	1	8	1	12	2	6	1	7	5	5	9	11	13
14	4	17	3	16	4	13	5	13	4	6	3	6	4	6	6	8	5	14	6	10	6	14	6	16	14
15	7	25	7	20	6	19	5	10	5	11	6	12	7	10	5	13	7	14	8	12	9	15	9	16	15
16	7	8	7	9	7	6	6	3	2	6	1	9	2	10	2	13	1	16	1	18	32	16	1	11	16
17	6	17	6	15	5	10	5	12	5	8	3	8	3	6	4	8	5	12	6	10	9	9	10	12	17
18	6	14	7	10	7	8	7	12	6	12	6	9	5	10	5	6	6	10	8	12	9	16	10	15	18
19	7	9	7	12	7	8	6	10	4	7	2	7	1	5	3	5	6	6	6	4	1	9	32	13	19
20	2	12	2	6	2	2	...	1	...	...	...	...	...	1	...	1	3	10	4	11	5	14	7	16	20
21	10	4	7	6	4	4	3	3	4	7	4	6	5	9	4	11	4	9	6	6	8	11	10	14	21
22	7	24	6	21	6	18	6	17	5	16	5	17	5	13	5	14	6	21	6	21	6	21	6	20	22
23	6	8	8	11	8	14	7	12	8	15	7	17	7	16	6	17	7	15	7	16	8	19	9	21	23
24	6	13	6	14	6	11	6	11	6	12	5	13	5	10	6	16	6	17	5	18	5	14	6	16	24
25	5	14	5	13	6	14	7	17	7	15	6	13	6	13	6	16	6	18	7	22	8	26	8	21	25
26	8	20	7	19	7	21	7	19	6	16	5	13	4	10	5	9	5	9	6	6	6	8	5	8	26
27	6	9	6	10	7	10	6	11	6	10	6	11	6	12	5	10	6	12	7	11	9	9	10	11	27
28	6	13	6	9	6	11	6	10	7	6	...	1	...	1	8	8	10	7	10	8	9	10	9	9	28
29	6	16	6	13	6	13	6	13	7	11	7	13	6	13	6	14	6	16	6	18	7	18	8	15	29
30	7	9	7	9	8	11	8	11	8	5	8	6	9	10	9	6	9	2	12	2	18	3	22	4	30

Days of the Month.	13		14		15		16		17		18		19		20		21		22		23		Midn.		Days of the Month.
	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Vel.	Dir.	Ve.	Dir.	Vel	Dir.	Vel.	Dir.	Vel.	
1	19	11	22	12	26	9	29	5	31	9	32	11	32	11	32	10	32	11	32	6	32	8	32	11	1
2	32	9	31	10	31	7	32	7	1	8	32	8	32	4	32	7	32	5	1	6	32	5	32	5	2
3	1	11	1	11	1	12	2	12	2	11	3	7	2	8	31	7	32	7	1	10	1	11	2	8	3
4	6	14	6	11	32	7	2	7	4	8	3	5	2	6	1	11	1	14	32	15	32	22	1	21	4
5	7	15	7	12	9	9	9	13	9	13	8	10	6	6	5	7	4	5	4	7	5	9	7	17	5
6	9	10	9	14	9	14	9	15	9	9	9	2	8	11	8	14	8	13	7	11	7	6	7	7	6
7	11	12	10	13	9	10	9	10	10	12	10	11	9	8	9	9	9	12	10	9	10	5	10	5	7
8	8	10	8	11	9	10	12	8	11	8	9	8	8	6	9	5	8	5	8	4	10	2	12	2	8
9	25	5	28	4	29	2	30	5	7	5	...	1	...	...	...	1	...	1	...	...	...	...	...	...	9
10	24	9	23	7	24	6	26	7	26	4	...	...	..	1	26	4	4	3	...	...	...	...	5	4	10
11	1	11	1	13	1	13	1	15	1	13	1	16	1	13	1	16	1	15	1	14	1	11	32	10	11
12	9	12	6	7	2	6	2	8	1	8	1	10	32	10	32	8	1	7	2	6	2	5	32	5	12
13	10	12	10	12	10	12	11	14	9	13	6	9	5	7	5	7	7	11	8	16	7	19	5	19	13
14	8	19	9	18	9	15	9	17	8	15	7	15	6	14	7	16	7	21	7	21	7	20	7	20	14
15	10	17	10	16	10	16	9	14	9	11	9	9	9	9	9	9	8	9	8	6	7	7	7	8	15
16	5	11	8	12	10	17	11	19	10	17	8	14	8	11	8	15	8	17	7	18	7	21	7	21	16
17	10	10	10	10	10	12	9	16	9	15	8	18	7	12	7	13	7	12	6	13	6	11	6	13	17
18	10	17	10	18	10	16	9	17	9	14	8	11	7	8	5	8	4	6	4	8	5	6	7	8	18
19	1	11	4	5	5	5	3	5	26	2	30	8	1	2	32	6	32	7	2	10	2	3	2	5	19
20	8	18	10	17	11	15	10	11	10	14	10	13	9	9	8	6	7	2	...	1	...	...	10	3	20
21	10	17	10	18	9	21	9	21	7	17	7	20	6	21	6	20	6	21	5	22	6	23	6	23	21
22	6	18	6	18	6	18	7	16	7	17	7	15	7	12	7	15	6	14	6	10	6	9	6	7	22
23	9	21	10	20	9	20	9	20	9	18	8	15	7	13	8	10	8	13	7	9	6	10	6	11	23
24	7	16	8	17	9	16	9	13	9	13	9	14	8	12	7	12	7	14	6	12	6	18	6	16	24
25	9	26	8	21	9	19	9	19	9	16	9	16	8	15	8	13	8	14	8	18	8	15	7	16	25
26	10	11	10	16	9	17	8	15	9	16	8	12	8	9	7	8	7	11	6	10	6	9	6	11	26
27	10	12	10	15	9	15	9	13	9	12	10	8	10	10	9	8	8	8	8	8	8	7	7	10	27
28	9	16	8	15	9	19	9	19	9	18	8	14	8	14	7	8	7	8	6	9	6	8	6	13	28
29	9	18	9	19	9	18	8	17	8	17	7	14	8	13	7	14	7	10	7	9	7	12	7	10	29
30	26	4	27	5	26	5	24	5	23	6	21	4	18	4	17	7	20	5	25	2	...	1	28	2	30

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of NOVEMBER, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of NOVEMBER, 1930.
(*British Units.*)

Days of the Month.	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	29·799	86·0	67·8	18·2	77·3	72·5	70·0	0·743	80	84	4·2	37	...	...	+ 0·5	— 1·7	286	1·8	7·3
2	30·023	67·7	60·9	6·8	64·3	60·6	63·0	·487	81	100	...	...	0·035	4	+ 7·3	+ 0·2	2	7·3	7·3
3	·162	68·4	62·3	6·1	65·1	59·0	62·4	·432	70	100	0·7	6	...	1	+ 7·9	+ 1·7	12	8·1	8·3
4	·198	71·9	62·7	9·2	67·0	57·3	61·8	·362	55	37	9·2	82	...	...	+ 9·7	+ 2·8	16	10·1	10·6
5	·138	72·1	63·1	9·0	67·9	56·7	59·2	·336	49	72	2·8	25	...	...	+ 5·6	+ 6·6	50	8·7	10·5
6	·046	78·0	66·7	11·3	72·9	65·1	65·5	·531	66	74	6·0	54	...	...	+ 1·9	+ 9·7	79	9·9	10·5
7	·002	78·9	72·4	6·5	74·6	69·7	70·5	·670	78	45	9·3	83	...	...	— 0·5	+ 11·8	92	11·8	12·2
8	29·903	80·2	72·1	8·1	76·0	72·5	67·9	·757	84	54	8·5	77	...	...	— 1·1	+ 6·0	100	6·1	6·2
9	·821	82·3	73·0	9·3	77·1	73·9	69·9	·799	86	70	3·1	28	...	...	+ 0·4	+ 0·5	51	0·6	2·5
10	·845	85·1	74·4	10·7	78·3	74·2	69·7	·797	83	25	8·7	78	...	...	+ 0·7	— 2·0	289	2·1	2·9
11	30·018	77·1	65·6	11·5	70·8	66·0	66·0	·584	78	94	0·3	3	...	1	+ 9·1	+ 2·2	14	9·3	10·0
12	·134	70·4	63·3	7·1	66·6	58·9	63·5	·412	63	98	2·2	20	...	...	+ 6·7	+ 3·2	26	7·4	8·7
13	·147	74·3	61·6	12·7	67·7	58·9	59·5	·400	59	47	9·7	87	...	...	+ 2·9	+ 6·7	67	7·3	9·7
14	·161	74·3	64·5	9·8	69·6	61·1	60·4	·443	61	41	5·7	52	...	...	+ 4·0	+ 13·2	73	13·8	14·6
15	·190	78·0	69·7	8·3	72·9	62·5	66·0	·449	55	67	6·2	56	...	...	+ 0·5	+ 12·4	88	12·4	12·8
16	·170	80·7	67·2	13·5	72·8	63·3	66·5	·475	59	18	10·4	95	...	...	+ 4·1	+ 9·7	67	10·5	13·2
17	·134	75·5	65·4	10·1	70·1	63·6	61·7	·515	70	9	10·2	93	...	...	+ 2·2	+ 10·7	78	10·9	11·7
18	·131	72·0	65·8	6·2	68·6	62·5	63·1	·497	71	6	10·1	92	...	...	+ 0·8	+ 10·6	86	10·6	11·3
19	·088	79·0	64·8	14·2	71·3	60·7	59·1	·412	54	23	10·1	92	...	...	+ 4·9	+ 3·2	33	5·9	6·8
20	·059	76·8	64·9	11·9	69·8	59·1	59·5	·382	53	4	10·2	94	...	...	+ 0·6	+ 6·3	85	6·3	7·6
21	·037	73·9	64·7	9·2	68·9	61·1	58·7	·451	64	22	9·5	87	...	...	+ 2·9	+ 12·6	77	12·9	13·9
22	·017	72·6	67·1	5·5	69·5	64·4	65·5	·547	76	37	9·6	88	...	...	+ 5·9	+ 15·1	69	16·2	16·3
23	·047	73·9	67·4	6·5	70·5	65·2	65·6	·562	76	14	9·9	91	...	...	+ 0·3	+ 14·8	89	14·8	15·0
24	·102	75·2	67·6	7·6	70·1	64·4	66·4	·540	74	41	7·6	70	...	...	+ 3·6	+ 13·2	75	13·7	14·1
25	·127	71·1	66·5	4·6	68·5	63·3	66·1	·523	75	70	7·0	64	...	...	+ 1·5	+ 16·7	85	16·8	17·1
26	·105	72·3	66·5	5·8	68·3	63·1	64·7	·519	75	52	4·7	43	...	...	+ 2·1	+ 11·9	80	12·1	12·6
27	·051	73·5	66·9	6·6	68·7	63·6	64·6	·531	76	53	6·3	58	...	...	+ 0·3	+ 9·9	88	9·9	10·5
28	29·968	75·0	68·6	6·4	70·6	65·8	66·5	·581	78	54	6·6	61	...	...	+ 0·3	+ 10·1	88	10·1	10·6
29	·854	74·0	68·7	5·3	70·2	66·2	67·3	·598	81	47	7·7	71	...	...	+ 2·3	+ 14·0	81	14·2	14·3
30	·777	81·2	68·1	13·1	73·7	69·1	64·4	·658	80	41	9·0	83	...	...	— 0·6	+ 1·2	117	1·3	5·3
Means	30·042	75·7	66·7	9·0	70·7	64·1	64·5	0·533	70	50	Sum. 205·5	62	Sum. 0·035	Sum. 6	+ 2·9	+ 7·8	70	8·3	10·5
Normals	29·990	74·3	65·3	9·0	69·4	62·5	...	0·500	68	53	186·8	56	1·697	30	+ 4·3	+ 8·7	64	9·7	12·5
Absolute Max.	30·254	86·0	...	18·2	...	77·9	70·5	0·863	...	...	10·4	95	0·035	4	...	...	...	...	26·0 †
Day.	4	1	...	1	...	1	7	1	...	...	16	16	2	2	...	...	...	...	25
Time.	10h	12h 58m	...	...	...	12h 49m	...	12h 19m	...	...	...	...	...	...	...	...	...	...	11h, 13h
Absolute Min.	29·695	...	60·9	4·6	...	52·6	58·7	0·267	32	...	...	...	...	...	...	...	...	...	...
Day.	30	...	2	25	...	5	21	5	19	...	...	...	...	...	...	...	...	...	...
Time.	16h	...	6h 05m	...	...	2h 00m	...	2h 25m	18h 0m	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

Means.	1019·3	297·3	292·3	5·0	294·5	290·9	291·1	18·0	...	...	...	...	Sum. 0·9	Sum. 6	+ 1·0	+ 2·6	70	2·7	3·4
Normals	1017·6	296·5	291·5	5·0	293·8	289·9	...	16·9	...	...	...	...	43·1	30	+ 1·4	+ 2·9	64	3·2	4·1
Absolute Max.	1026·6	303·0	...	10·1	...	298·5	294·4	29·2	...	...	...	...	0·9	4	...	...	...	...	8·5
Absolute Min.	1007·5	...	289·1	2·6	...	284·4	287·8	9·0	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 1 day. The mean hourly intensity was 0·006*in*, and the maximum fall in one hour was 0·015*in* at 8*h*, 9*h* on the 2nd.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 39 miles per hour from E. by N. at 1*h* 20*m* on the 15th.

Clouds with base less than 2,000 feet high were observed on 1 day.

No clouds with base less than 1,000 feet high were observed in November.

*0°=N., 90°=E., &c.

†Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of NOVEMBER, 1930.
(*British Units.*)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension.	Degree of Humidity.	Mean Amount of Cloud (0-100).	Percentage of Possible Sunshine	Rainfall. Amount.	Rainfall. Percentage of Total. Amount.	Rainfall. Percentage of Total. Duration.	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. Direction.*	Wind. Resultant. Velocity.	Observed. Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h.
1	30·046	69·3	64·2	·550	75	58		...	...	...	+ 4·4	+ 8·6	63	9·7	11·3
2	·038	69·1	64·0	·546	75	59		...	...	4	+ 4·7	+ 7·7	59	9·0	10·6
3	·030	68·7	63·8	·543	75	59		...	...	3	+ 4·5	+ 7·1	58	8·4	9·9
4	·029	68·3	63·5	·538	76	62		...	...	11	+ 4·5	+ 6·7	56	8·1	9·3
5	·031	68·1	63·3	·534	76	58		...	...	3	+ 4·2	+ 6·1	55	7·4	8·4
6	·042	67·9	63·1	·530	76	64	...	...	...	6	+ 4·2	+ 5·7	54	7·1	8·1
7	·061	67·8	62·9	·525	75	60	27	0·005	14	13	+ 3·9	+ 5·3	54	6·6	7·8
8	·075	69·1	63·3	·523	72	63	50	0·015	43	17	+ 4·2	+ 6·1	55	7·4	8·9
9	·090	70·8	63·8	·520	67	53	70	0·015	43	17	+ 4·6	+ 7·6	59	8·9	10·3
10	·095	72·4	64·3	·518	64	46	67	...	...	9	+ 4·2	+ 7·5	61	8·6	10·3
11	·080	73·6	64·7	·518	60	50	70	...	...	...	+ 3·3	+ 8·2	68	8·9	11·6
Noon.	·057	74·3	64·8	·513	59	44	70	...	...	...	+ 1·1	+ 8·6	83	8·7	11·9
13	·026	74·4	64·8	·512	59	36	76	...	...	3	− 0·1	+ 10·0	91	10·0	13·4
14	·004	74·0	64·8	·516	60	38	75	...	...	8	− 0·6	+ 9·9	93	9·9	13·2
15	29·991	73·3	64·7	·521	62	36	70	...	...	6	− 0·5	+ 9·7	93	9·7	12·7
16	·990	72·5	64·7	·530	65	36	70	...	...	...	− 0·2	+ 10·0	91	10·0	12·8
17	30·001	71·7	64·6	·536	67	43	41	...	...	...	+ 0·3	+ 9·6	88	9·6	12·0
18	·011	70·8	64·3	·536	69	43	...	...	...	...	+ 1·8	+ 8·3	78	8·5	10·6
19	·027	70·4	64·2	·537	70	41		...	...	...	+ 2·2	+ 7·4	73	7·7	9·3
20	·044	70·2	64·4	·546	72	47		...	...	...	+ 3·0	+ 7·0	67	7·6	9·8
21	·052	70·0	64·3	·545	72	46		...	...	...	+ 3·3	+ 7·5	66	8·2	10·0
22	·063	69·9	64·3	·546	73	51		...	...	...	+ 4·0	+ 7·2	61	8·2	9·7
23	·063	69·6	64·3	·550	74	53		...	...	...	+ 4·0	+ 7·1	61	8·1	9·4
Midn.	·056	69·4	64·3	·552	75	56		...	...	...	+ 4·4	+ 8·0	61	9·1	10·4

Phenomena :—

Lunar corona :—on the 1st, 5th, 6th, 9th and 30th.

Fog :—on the 28th.

Slight Fog :—on the 10th.

Dew :—on the 9th, 10th and 30th.

ADOPTED ERRORS OF TIMEBALL, NOVEMBER, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	− 0·1	11	0·0	21	+ 0·2
2	0·0	12	0·0	22	+ 0·2
3	+ 0·1	13	0·0	23	+ 0·2
4	0·0	14	0·0	24	0·0
5	0·0	15	− 0·1	25	0·0
6	0·0	16	− 0·1	26	0·0
7	0·0	17	− 0·1	27	0·0
8	0·0	18	+ 0·1	28	− 0·1
9	0·0	19	+ 0·1	29	− 0·1
10	0·0	20	+ 0·2	30	− 0·1

+ = Late ; − = Early.

The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.

The probable error for the month was ± 0ˢ·10

* 0° = N. 90° = E., &c.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

NOVEMBER,

1930.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	31st OCTOBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	1st NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.21	767.3	41	...	NNE	4	c	6	29.80	756.8	43	...	ESE	8	r
Nemuro,	11	29.98	761.5	...	...	E	1	...	5	30.12	765.0	...	...	ENE	2	...
Hokodate,	,,	29.94	760.5	...	...	NW	1	...	,,	30.08	764.0	...	...	...	0	...
Tokio,	,,	29.76	756.0	...	...	NNW	4	...	,,	30.06	763.5	...	...	NW	1	...
Kochi,	,,	29.80	757.0	...	...	NE	1	...	,,	30.00	762.0	...	...	WSW	1	...
Nagasaki,	,,	29.92	760.0	...	...	NNE	2	...	,,	29.92	760.0	...	...	SE	1	...
Kagoshima,	,,	29.88	759.0	...	...	NNW	2	...	,,	29.96	761.0	..	..	NE	1	...
Oshima,	,,	29.90	759.5	...	...	NNE	3	...	,,	29.92	760.0	..	...	...	0	...
Naha,	,,	29.92	760.0	...	...	NNE	2	...	,,	29.86	758.5	...	...	SE	1	...
Ishigakijima,	,,	29.94	760.5	...	...	E	1	...	,,	29.84	758.0	...	...	S	1	...
Bonin Island,	,,	29.70	754.5	...	...	SSW	2	...	,,	29.75	755.5	...	...	NW	1	...
Chefoo,	15	29.81	757.2	77	...	S	4	o	6	29.95	760.7	48	...	NW	7	o
Shanghai,	14	29.86	758.4	68	6	ESE	4	o	,,	29.93	760.1	59	6	WNW	4	o
Gutzlaff,	,,	29.95	760.7	66	...	NE	2	b	,,	29.93	760.2	60	...	NNW	6	o
Wenchow,	,,	29.93	760.1	70	8	WSW	2	c	6	29.90	759.4	67	8	N	4	c
Foochow,	,,	29.89	759.2	73	8	E	2	bc	7	29.88	758.9	72	6	...	0	o
Amoy,	,,	29.84	757.9	80	6	E	4	bc	6	29.82	757.4	72	6	SSE	2	o
Swatow,	,,	29.81	757.2	74	...	E	3	o	,,	29.77	756.1	72	...	ENE	1	c
Taihoku,	11	29.93	760.1	77	...	ENE	4	o	5	29.79	756.7	68	...	...	0	b
Taichu,	,,	...	...	...	...	...	...	...	,,	29.87	758.7	70	...	...	0	b
Tainan,	,,	29.86	758.5	91	...	W	2	b	,,	29.83	757.6	74	...	...	0	b
Koshun,	,,	...	...	...	...	...	...	...	,,	29.86	758.3	70	...	...	0	b
Pescadores,	,,	29.89	759.3	81	...	NE	4	b	,,	29.83	757.6	77	...	...	0	r
Hong Kong,	14	29.80	756.9	83	7	ESE	3	c	6	29.82	757.4	77	6	..	0	c
Gap Rock,	,,	29.81	757.2	81	8	SE	4	c	,,	29.82	757.4	80	8	S	4	c
Macao,	,,	...	...	86	6	S	4	bc	,,	29.79	756.6	76	6	SSW	4	bc
Hoihow,	,,	29.70	754.4	92	...	SSE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.83	757.6	85	8	E	2	b	6	29.85	758.2	76	8	...	0	b
Haitien,	15	29.66	753.3	85	8	S	6	o	7	29.78	756.3	79	8	SSE	4	bc
Tourane,	,,	29.72	754.9	83	8	SSE	2	b	,,	29.78	756.4	77	8	SW	2	b
Cape St. James,	,,	29.78	756.5	85	8	ESE	4	r	,,	29.85	758.2	77	8	SSW	2	r
Basco,	14	29.80	756.8	85	8	SE	4	bc	6	..	...	...	...	...	...	...
Aparri,	,,	29.78	756.4	91	4	NNE	4	b	,,	29.83	757.6	76	6	...	0	b
Tuguegarao,	,,	29.73	755.2	94	8	...	0	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.76	755.8	88	8	W	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.76	755.9	81	8	WNW	4	r	,,	29.82	757.4	76	8	...	0	b
Legaspi,	,,	29.74	755.5	94	8	NE	2	b	,,	29.81	757.2	81	6	...	0	b
Calbayog,	,,	29.74	755.5	93	8	SW	4	r	,,	...	...	...	...	...	..	...
Tacloban,	,,	29.74	755.3	88	8	S	2	bc	,,	..	...	...	...	...	...	...
Iloilo,	,,	29.76	755.8	91	8	NNE	4	b	,,	...	...	...	...	...	...	...
Cuyo,	,,	29.72	755.0	91	8	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.74	755.3	86	8	N	2	b	,,	29.80	756.8	76	6	...	0	b
Saigon,	11.00	...	...	...	...	...	...	...	5	29.75	755.6	78	...	ESE	3	b
Gaucin,	12.22	29.73	755.2	...	6	...	0	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.8	...	6	NNW	2	lc	5	29.76	756.0	79	...	...	0	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.78	756.4	79	...	...	0	b
Labuan,	14	29.81	757.2	88	...	W	4	b	6	29.83	757.7	76	...	SW	1	r

November 1*d.* 1*ch.* 22*m.*—Depressions are shown over Tongking to the N.E. of the Bonins and to the S.W. of Wladivostock.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.16 inches, against an average of 80.56 inches.

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

District.	Forecast.
1.—Formosa Channel,	Light, variable winds, freshening from N.E. later.
2.—South coast of China between Hong Kong and Lamocks,	Moderate Southerly or variable winds, fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	S. winds, moderate.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st NOVEMBER, 1930.								2nd NOVEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.57	751.1	48	...	SE	5	o	6	29.81	757.1	31	...	W	4	b
Nemuro,	11	30.16	766.0	...	...	SE	1	...	5	30.04	763.0	...	...	SE	6	...
Hakodate,	,,	30 02	762 5	...	...	SE	2	...	,,	29.73	755 0	..	..	S	3	...
Tokio,	,,	30 08	764.0	...	...	ENE	1	...	,,	29 86	758.5	...	...	NNW	1	...
Kochi,	,,	29 96	761.0	...	...	S	1	...	,,	29.73	755.0	...	...	NW	1	...
Nagasaki,	,,	29.80	757.0	...	...	SE	1	...	,,	30.00	762.0	..	...	NNW	2	...
Kagoshima,	,,	29 86	758.5	...	...	...	0	...	,,	29.96	761.0	..	...	NW	2	...
Oshima,	,,	29.82	757.5	...	...	S	2	...	,,	30.00	762.0	..	...	N	3	...
Naha,	,,	29.88	759 0	...	...	S	3	...	,,	30.02	762.5	...	...	N	6	...
Ishigakijima,	,,	...	...	...	...	...	...	...	,,	30.06	763.5	...	...	NNE	2	...
Bonin Island,	,,	...	...	...	...	...	...	...	,,	29.94	760.5	...	...	...	0	...
Chefoo,	15	30 04	763.0	65	...	NW	9	o	6	30.14	765.5	42	...	WSW	6	o
Shanghai,	14	30 12	765.0	56	8	NW	4	be	,,	30.33	770.3	45	6	WNW	2	o
Gutzlaff,	,,	30.06	763.5	56	...	NNW	8	o	,,	30.32	770.1	48	...	NW	6	b
Wenchow,	,,	30.01	762.3	65	8	N	2	o	6	...	...	...	..	...	...	...
Foochow,	,,	29 92	759.9	72	8	ENE	4	o	7	30 22	767.6	66	8	NE	4	o
Amoy,	,,	29.84	757.9	78	4	SW	2	be	6	...	...	...	...	...	...	...
Swatow,	,,	29.79	756.6	80	...	N	2	o	,,	30.13	765.3	58	...	N	1	r
Taihoku,	11	29.91	759.7	74	...	NW	4	r	5	30.16	766.1	61	...	E	4	o
Taichu,	,,	29 91	759 8	83	...	WSW	2	o	,,	...	...	65	...	N	4	o
Tainan,	,,	...	...	...	...	...	...	...	,,	29.97	761 2	67	...	NNE	4	c
Koshun,	,,	..	...	...	...	...	...	...	,,	29 96	761.0	74	...	NNE	6	c
Pescadores,	,,	...	..	...	...	...	...	...	..	30.02	762.6	68	...	NNE	6	o
Hong Kong,	14	29.80	756 9	83	7	W	3	cp	6	30.04	763.0	65	6	N	1	o
Gap Rock,	,,	29 81	757 2	81	8	SW	4	c	,,	30.03	762 7	78	8	N	5	o
Macao,	,,	29.79	756 7	76	4	NNW	4	o	,,	30.05	763 2	59	4	N	4	o
Hoihow,	,,	29 76	755.9	90	...	N	1	b	..	...	...	...	...	...	...	...
Bataas Island,	,,	29 83	757.6	85	8	...	0	b	6	29.98	761.4	77	8	NNE	4	be
Haiphong,	15	29 74	755 4	94	8	SE	4	be	7	30.08	764 0	61	...	NNE	4	or
Tourane,	,,	29 74	755 5	86	8	SSE	2	b	,,	29.89	759.1	77	...	W	2	fe
Cape St. James,	,,	29.81	757.1	86	8	SSW	2	t	,,	29.90	759.5	77	...	NW	2	o
Saigon,	14	29.78	756.5	88	8	WSW	2	b	6	...	...	...	...	...	...	...
Quarri,	,,	29.78	756.4	91	4	NNE	2	b	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	29.75	755.6	98	8	N	2	be	,,	...	...	...	...	...	...	...
Vigan,	,,	29.78	756 4	91	8	WNW	4	b	,,	..	...	...	...	...	...	...
Manila,	,,	29.76	755 8	91	8	WSW	2	b	,,	29.88	759.0	77	8	...	0	fc
Legaspi,	,,	29.74	755.3	94	8	ENE	2	b	,,	...	...	...	...	...	...	...
Calbayog,	,,	29.74	755.4	88	8	WSW	2	c	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.73	755.2	91	8	S	2	be	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.75	755.6	94	8	NE	4	b	,,	29.86	758.4	77	8	NE	2	c
Cebu,	,,	29.72	755.0	91	8	NE	4	b	,,	...	...	..	...	...	...	...
Surigao,	...	29.74	755.3	88	8	N	4	b	,,	29.83	757.7	76	6	SW	2	be
Sibuan,	11.00	...	...	...	...	...	...	...	5	29.86	758.4	79	...	ENE	2	be
Guam,	12.22	29 70	754.3	...	6	E	2	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 73	755.2	...	6	ENE	2	r	5	29 82	757.3	...	6	NNE	2	b
Palau,	,,	...	...	...	...	...	...	...	,,	29.76	755.8	79	...	...	0	c
Labuan,	14	29.81	757.2	88	1	W	6	be	6	29 83	757.7	75	...	...	...	...

November 2*d*. 10*h*. 33*m*.—The Eastern Sea depression has moved to the Sea of Japan and the Indo-China depression has filled up.

The anticyclone central to the north of the Yangtze Valley has strengthened.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·03 inch. Total since January 1st, 95.19 inches, against an average of 80.61 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; overcast, drizzle or mist.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	2ND NOVEMBER, 1930.								3RD NOVEMBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER. AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER (Beaufort.)
Wladivostock,	12	29.79	756.7	36	...	WSW	5	c	6	29.88	758.8	26	...	W	3	c
Nemuro,	11	29.80	757.0	...	...	SSE	7	...	5	29.73	755.0	..	...	WSW	1	...
Hokodate,	,,	29.72	755.0	...	...	W	4	...	,,	29.82	757.5	..	.	W	4	...
Tokio,	,,	29.61	752.0	...	...	NW	2	...	,,	30.00	762.0	..	.	NNW	1	...
Kochi,	,,	29.86	758.5	...	...	N	1	...	,,	30.20	767.0	..	..	...	0	...
Nagasaki,	,,	30.10	764.5	...	...	NW	3	...	,,	30.24	768.0	..	.	N	1	...
Kagoshima,	,,	30.06	763.5	...	...	NW	3	...	,,	30.26	768.5	..	.	...	0	...
Oshima,	,,	30.06	763.5	...	...	NNE	3	...	,,	30.22	767.5	..	...	N	1	...
Naha,	,,	30.08	764.0	...	...	N	4	...	,,	30.22	767.5	..	...	NNE	2	...
Ishigakijima,	,,	30.10	764.5	...	...	NE	3	...	,,	30.18	766.5	..	.	NE	2	...
Bonin Island,	,,	29.92	760.0	...	...	S	1	...	,,	30.06	763.5	...	...	...	0	...
Chefoo,	15	30.15	765.8	46	...	NW	8	b	6	30.28	769.1	56	...	NW	7	r
Shanghai,	14	30.31	770.3	54	6	WNW	2	c	,,	30.41	772.3	45	6	WSW	2	c
Gutzlaff,	,,	30.34	770.6	54	...	NNW	4	o	,,	30.43	772.9	52	...	NNW	4	o
Wenchow,	,,	30.28	769.1	59	8	NE	2	c	6	30.41	772.3	54	6	NNE	2	o
Foochow,	,,	30.18	766.6	64	6	E	4	o	7	30.20	767.1	60	4	NE	2	r
Amoy,	,,	30.09	764.3	70	6	E	4	o	6	30.17	766.3	70	4	NE	6	be
Swatow,	..	30.03	762.7	67	...	N	3	o	,,	30.18	766.6	61	...	N	2	o
Taihoku,	11	30.20	767.2	65	...	E	4	r	5	30.26	768.5	40	...	E	4	o
Taichu,	,,	30.08	764.0	72	...	N	4	o	,,	30.15	765.7	65	...	NW	2	o
Tainan,	,,	30.05	763.2	76	...	NNE	4	be	,,	...	...	65	...	N	2	o
Koshun,	,,	...	...	...	...	...	...	...	,,	30.07	763.7	74	...	NE	6	be
Pescadores,	,,	30.09	764.3	72	...	NE	6	o	,,	30.16	766.1	70	...	NNE	6	o
Hong Kong,	14	30.07	764.0	64	5	N	2	od	6	30.17	766.3	65	6	N	2	o
Gap Rock,	,,	30.06	763.8	74	7	NNE	4	or	,,	30.14	765.5	73	7	NNE	5	o
Macao,	,,	30.06	763.6	59	6	N	4	o	,,	30.17	766.2	58	4	N	4	o
Hoihow,	,,	30.04	763.0	68	...	NNE	3	o	,,	...	...	...	...	...	...	...
Pratas Island,	..	29.97	761.2	77	8	NE	5	o	6	30.09	764.2	77	8	NE	6	o
Phuflen,	15	30.08	764.0	68	8	...	0	o	7	30.21	767.3	65	8	N	2	o
Tourane,	,,	29.91	759.6	85	8	E	2	c	,,	29.98	761.5	77	8	ENE	6	r
Cape St. James,	,,	29.86	758.4	86	8	SW	2	t	,,	29.95	760.6	77	8	NE	4	of
Basco,	14	29.90	759.5	77	6	NE	6	o	6	30.02	762.4	77	4	NE	4	o
Aparri,	,,	29.86	758.4	88	4	NNE	2	bo	,,	29.99	761.8	76	6	...	0	b
Tuguegarao,	,,	29.81	757.2	94	8	N	2	bc	,,	29.93	760.2	74	6	...	0	o
Vigan,	,,	29.78	756.5	88	8	NNW	4	b	,,	29.90	759.4	77	8	SSW	2	b
Manila,	,,	29.80	757.0	88	8	SW	2	b	,,	29.87	758.6	79	6	E	4	o
Legaspi,	,,	29.77	756.1	86	6	NNE	2	o	,,	29.87	758.6	79	6	E	4	o
Calboyog,	,,	29.76	755.8	88	8	NE	4	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.85	758.2	77	8	...	0	o
Iloilo,	,,	29.81	757.1	91	8	NE	4	b	,,	29.83	757.6	74	6	S	6	r
Cebu,	,,	...	...	...	..	...	...	...	,,	29.83	757.6	76	6	E	4	r
Surigao,	...	29.76	755.8	86	8	SW	2	bc	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.86	758.4	78	...	ENE	4	c
Guam,	12.22	29.77	756.1	...	6	NE	4	b	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.77	756.1	...	6	E	2	bc	5	29.83	757.7	...	6	NNE	2	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29.85	758.2	78	...	N	1	c
Labuan,	14	29.83	757.7	86	...	W	4	b	6	29.84	757.9	75	...	...	...	...

November 3*d*. 10*h*. 30*m*.— A strong anticyclone, central to the north of the Yangtze Valley, dominates the map.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·19 inches, against an average of 80.66 inches.

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

DISTRICT.	FORECAST.
1.— Formosa Channel,	N.E. winds, strong.
2.— South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fair.
3.— Hong Kong to Gap Rock,	
4.— South coast of China between Hong Kong and Hainan,	N. winds, fresh.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd November, 1930.									4th November, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29.85	758.1	31	...	W	4	c		6	29.98	761.4	26	...	W	4	c	
Nemuro,	11	29.80	757.0	...	...	WNW	2	...		5	29.78	756.5	...	...	WSW	1	...	
Hokodate,	,,	29.80	757.0	...	...	SW	2	...		,,	29.86	758.5	...	...	NNW	3	...	
Tokio,	,,	29.98	761.5	...	...	NW	1	...		,,	29.98	761.5	...	...	WSW	1	...	
Kochi,	,,	30.18	766.5	...	...	W	1	...		,,	30.20	767.0	...	...	W	1	...	
Nagasaki,	,,	30.26	768.5	...	...	N	1	...		,,	30.30	769.5	...	...	NNW	3	...	
Kagoshima,	,,	30.28	769.0	...	...	...	0	...		,,	30.28	769.0	..	..	...	0	...	
Oshima,	,,	30.26	768.5	...	...	NNE	1	...		,,	30.28	769.0	..	...	NNE	2	...	
Naha,	,,	30.24	768.0	...	...	NE	1	...		,,	30.30	769.5	..	...	N	5	...	
Ishigakijima,	,,	30.24	768.0	...	...	ENE	2	...		,,	30.30	769.5	...	..	NE	3	...	
Bonin Island,	,,	30.08	764.0	...	...	WNW	1	...		,,	30.16	766.0	...	...	NNE	1	...	
Chefoo,	15	30.13	770.4	36	...	NW	10	o		6	30.40	772.1	40	...	NW	10	o	
Shanghai,	14	30.40	772.2	63	8	WNW	2	b		,,	30.62	777.7	35	8	WNW	2	b	
Gutzlaff,	,,	30.42	772.6	62	...	WNW	4	b		,,	30.60	777.2	42	...	NNW	6	b	
Wenchow,	,,	30.43	772.9	59	6	NNE	2	o		6	30.55	775.9	52	8	NNE	6	o	
Foochow,	,,	30.31	769.9	63	8	NE	2	o		7	30.39	771.9	62	4	N	2	o	
Amoy,	,,	30.22	767.6	71	4	NE	4	c		6	30.32	770.1	62	4	NE	6	o	
Swatow,	,,	30.18	766.6	72	...	ENE	2	o		,,	30.23	767.8	61	...	N	2	b	
Taihoku,	11	30.30	769.7	67	...	E	2	o		5	30.39	771.8	63	...	E	4	o	
Taichu,	,,	30.20	767.2	74	...	NNW	2	o		,,	30.21	767.2	63	...	NNW	2	o	
Tainan,	,,	30.16	766.1	77	...	N	2	o		,,	30.17	766.4	61	...	NNE	4	b	
Koshun,	,,	30.13	765.3	81	...	NNE	4	b		,,	30.12	765.0	72	...	NE	6	r	
Pescadores,	,,	30.20	767.2	74	...	NNE	6	o		..	30.21	767.3	67	...	NNE	8	r	
Hong Kong,	14	30.21	767.3	68	6	N	3	o		6	30.25	768.3	63	6	NNE	2	c	
Gap Rock,	,,	30.21	767.3	72	7	NNE	5	o		,,	30.24	768.0	71	7	NE	5	o	
Macao,	,,	30.20	767.2	61	4	N	4	o		,,	30.25	768.3	59	4	N	4	c	
Hoihow,	,,	30.20	767.2	65	...	N	4	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.10	764.6	79	8	NE	5	o		6	30.16	766.0	74	6	NE	8	o	
Phulien,	15	30.23	767.8	70	8	N	2	c		7	30.31	769.9	61	8	NNE	4	o	
Tourane,	,,	30.01	762.8	77	8	NE	6	o		,,	30.05	763.2	76	6	ENE	8	o	
Cape St. James,	,,	29.92	760.0	83	6	E	4	bc		,,	...	...	...	...	...	...	...	
Busco,	14	30.03	762.7	77	4	NE	4	o		6	30.06	763.6	76	4	NE	6	r	
Aparri,	,,	29.95	760.8	88	4	NE	4	bc		,,	30.00	762.0	77	4	...	0	o	
Tuguegarao,	,,	29.93	760.2	85	6	...	0	o		,,	29.99	761.8	76	4	...	0	r	
Vigan,	,,	29.85	758.3	91	8	NNW	4	b		,,	...	...	...	...	...	...	...	
Manila,	,,	29.87	758.8	85	8	E	2	o		,,	29.93	760.2	76	8	SSE	2	o	
Legaspi,	,,	29.85	758.2	91	6	NE	4	c		,,	29.91	759.8	85	4	NNE	2	o	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.85	758.2	91	8	S	4	bc		,,	29.90	759.4	79	8	NW	4	b	
Hoilo,	,,	29.83	757.6	91	8	NE	4	c		,,	29.90	759.4	77	8	NE	4	b	
Cebu,	,,	29.84	758.0	81	6	SE	4	r		,,	29.88	759.0	79	4	N	2	b	
Surigao,	...	29.85	758.2	91	8	S	4	bc		,,	29.88	758.8	76	6	...	0	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.80	756.9	78	...	ENE	3	bc	
Guam,	12.22	29.80	756.8	...	6	E	4	bc		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.78	756.5	...	6	ENE	2	bc		5	29.83	757.6	...	8	NE	2	r	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.81	757.2	79	...	...	0	c	
Laiquan,	14	29.82	757.4	88	...	W	6	b		6	29.84	757.9	77	...	S	4	b	

November 4*d.* 9*h.* 50*m.*— Warning to Hong Kong, Coast Ports, &c.:—N.N.E. gale in Formosa Channel.

November 4*d.* 10*h.* 38*m.*— The anticyclone, now central over the lower Yangtze Valley, has strengthened.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·19 inches, against an average of 80.71 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. gale.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, strong; fine.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th November, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	5th November, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.00	762.0	30	...	WNW	4	c	6	30.18	766.6	28	...	W	4	b
Nemuro,	11	29.78	756.5	...	...	W	2	...	5	29.96	761.0	..	...	W	1	...
Hokodate,	,,	29.88	759.0	...	...	W	2	...	,,	30.02	762.5	.		W	3	...
Tokio,	,,	29.94	760.5	...	...	NE	1	...	,,	30.16	766.0	..	..	...	0	...
Kochi,	,,	30.22	767.5	...	...	WNW	1	...	,,	30.28	769.0	..	..	W	1	...
Nagasaki,	,,	30.30	769.5	...	...	NW	3	...	,,	30.35	771.0	..		...	0	...
Kagoshima,	,,	30.35	771.0	...	...	NNW	1	...	,,	30.34	770.5	..	.	...	0	...
Oshima,	,,	30.31	770.0	...	...	N	2	...	,,	30.32	770.0	..	..	N	2	...
Naha,	,,	30.30	769.5	...	...	N	3	...	,,	30.30	769.5	..	...	NNE	1	...
Ishigakijima,	,,	30.31	770.0	...	...	NE	2	...	,,	30.24	768.0	..	.	NNE	2	...
Bonin Island,	,,	30.12	765.0	...	...	N	1	...	,,	30.16	766.0	...	...	...	0	...
Chefoo,	15	30.35	770.9	46	...	WNW	10	o	6	30.37	771.4	40	...	SW	4	b
Shanghai,	14	30.56	776.2	52	8	W SW	2	b	,,	30.54	775.6	36	6	WNW	2	b
Gutzlaff,	,,	30.56	776.2	52	...	NNW	4	b	,,	30.54	775.7	46	...	NNW	4	b
Wenchow,	,,	30.50	774.6	56	8	NE	6	c	6	30.49	774.5	50	8	NNE	6	o
Foochow,	,,	30.35	770.9	64	6	E	4	bc	7	30.36	771.1	62	8	N	4	o
Amoy,	,,	30.26	768.6	72	6	ENE	4	b	6	30.30	769.6	60	6	NE	6	bc
Swatow,	,,	30.21	767.3	70	...	E	3	b	,,	30.22	767.6	59	...	N	3	b
Taihoku,	13	30.41	772.4	61	...	E	6	o	5	30.31	769.8	61	...	E	4	o
Taichu,	,,	30.23	767.9	72	...	NNE	2	o	,,	30.20	767.0	61	...	...	0	c
Tainan,	,,	30.19	766.9	77	...	N	2	c	,,	30.17	766.2	61	...	N	4	b
Koshun,	,,	30.13	765.3	76	...	N	8	o	,,	30.10	764.4	72	...	NE	6	b
Pescadores,	,,	30.23	767.9	72	...	NNE	8	o	,,	30.19	766.8	68	...	NNE	6	c
Hong Kong,	14	30.23	767.8	71	7	ENE	3	b	6	30.23	767.8	64	7	N	2	c
Gap Rock,	,,	30.24	768.1	72	8	NE	5	b	,,	30.22	767.6	71	7	NNE	5	o
Macao,	,,	30.22	767.5	68	6	NE	4	b	,,	30.21	767.3	59	4	N	4	o
Hoihow,	,,	30.19	766.8	65	...	N	4	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.15	765.5	77	8	NE	8	o	6	30.14	765.5	72	8	NE	8	r
Phulien,	15	30.25	768.4	72	8	NNE	2	c	7	30.22	767.0	64	...	NNE	2	c
Tourane,	,,	30.07	763.8	76	8	ENE	8	o	,,	30.01	762.1	73	...	NE	8	o
Cape St. James,	,,	29.87	758.8	77	8	...	0	r	,,	...	...	...	...	...	...	...
Basco,	14	30.06	763.4	74	4	NE	6	r	6	30.06	763.6	77	6	NE	4	o
Aparri,	,,	30.00	762.1	79	4	SSW	2	c	,,	30.01	762.1	...	4	E	4	r
Tuguegarao,	,,	30.02	762.4	74	8	...	0	c	,,	29.99	761.8	74	4	..	0	r
Vigan,	,,	29.88	759.0	86	8	ENE	4	c	,,	29.90	759.4	77	8	NW	2	b
Manila,	,,	29.88	758.9	86	8	SW	4	bc	,,	29.91	759.6	76	8	...	0	b
Legaspi,	,,	29.84	757.9	91	8	NNE	4	bc	,,	29.85	758.2	81	6	NNE	4	o
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	76	6	N	2	o
Tacloban,	,,	29.82	757.3	88	8	NE	4	c	,,	29.85	758.2	79	8	W	2	o
Hoilo,	,,	29.82	757.4	91	8	NE	4	bc	,,	29.85	758.2	77	6	NNE	4	bc
Cebu,	,,	29.80	757.0	91	8	NE	4	bc	,,	29.83	757.6	79	4	...	0	c
Surigao,	...	29.81	757.2	86	8	N	4	c	,,	29.82	757.4	79	6	...	0	o
Saipan,	11.00	.	...	...	...	...	...	...	5	29.82	757.5	78	...	ENE	2	bc
Guam,	12.22	29.76	756.0	...	6	NE	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.74	755.5	...	6	...	0	bc	5	29.82	757.5	77	...	E	1	bc
Pelew,	,,	.	...]	.	...	...	..	...	,,	29.81	757.2	79	...	...	0	c
Labuan,	14	29.82	757.4	88	...	SW	4	b	6	29.84	757.9	75	...	S	2	bc

November 5*d.* 10*h.* 18*m.*—The anticyclone central over the lower Yangtze Valley has weakened slightly.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·19 inches, against an average of 80.76 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fair.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	6th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.18	766.5	36	...	WNW	3	b	6	30.25	768.3	30	...	...	c	e
Nemuro,	11	29.94	760.5	...	...	W	2	...	5	30.14	765.5	...	...	WNW	1	...
Hokodate,	,,	30.02	762 5	...	...	WSW	5	...	,,	30 24	768.0	..	..	N	1	...
Tokio,	,,	30 08	764.0	...	...	...	0	...	,,	30.28	769.0	..	..	NW	1	...
Kochi,	,,	30.26	768 5	...	...	NNW	1	...	,,	30 34	770.5	...	..	WSW	1	...
Nagasaki,	,,	30.25	771.0	...	...	N	1	...	,,	30.34	770.5	..	..	...	0	...
Kagoshima,	,,	30.33	770 5	...	...	N	1	...	,,	30.32	770 0	..	.	WNW	1	...
Oshima,	,,	30.30	769.5	...	...	N	2	...	,,	30.22	767.5	..	...	S	1	...
Naha,	,,	30.28	769.0	...	...	NNE	2	...	,,	30.20	767.0	...	...	NNE	1	...
Ishigakijima,	,,	30.26	768.5	...	...	NE	2	...	,,	30.14	765 5	...	.	E	2	...
Bonin Island,	,,	30.08	764 0	...	...	NNE	1	...	,,	30 12	765 0	...	...	NNE	1	...
Chefoo,	15	30.30	769.6	54	...	W	2	o	6	30.19	766.8	44	...	SW	2	b
Shanghai,	14	30 44	773.3	56	6	W	2	o	,,	30.34	770 6	49	4	E	2	o
Gutzlaff,	,,	30.47	773.9	58	...	NNW	2	o	,,	30 36	771.1	54	...	E	1	o
Wenchow,	,,	30.43	772.8	58	8	NE	4	bc	6	...	...	...	...	...	...	...
Foochow,	,,	30.28	769.1	62	8	NE	4	o	7	30 21	767 3	62	8	N	2	o
Amoy,	,,	30 19	766 8	70	6	ENE	4	b	6	30 20	767.1	62	6	NW	4	bc
Swatow,	,,	30 24	768.1	71	...	E	3	b	,,	30.15	765.8	61	...	NE	3	c
Taihoku,	11	30.30	769 6	67	...	ENE	4	c	5	30.16	766 0	67	...	E	2	bc
Taichu,	,,	...	...	...	...	...	...	...	,,	30 16	766.0	61	...	..	0	b
Tainan,	,,	30.19	766 8	74	...	N	2	o	,,	30.11	764.8	63	...	...	0	b
Koshun,	,,	...	...	...	...	...	...	...	,,	30.08	764 0	72	...	N	2	b
Pescadores,	,,	30.20	767.2	74	...	NNE	6	o	,,	30 12	765 0	70	...	NNE	4	bc
Hong Kong,	14	30.16	766 0	71	8	E	3	c	6	30 14	765 5	69	7	ENE	3	c
Gap Rock,	,,	30 17	766.3	71	7	NE	5	o	,,	30 12	765.0	72	7	ENE	5	c
Macao,	,,	30 15	765 8	68	6	NE	4	c	,,	30.13	765.3	65	6	NE	2	bc
Hoihow,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30 09	764.2	76	8	NE	6	o	6	30.02	762.6	76	8	NE	6	o
Phulien,	15	30.13	765.3	77	8	...	0	c	7	30.14	765.5	68	...	ENE	2	o
Tourane,	,,	29 96	760.9	74	8	NNE	10	o	,,	29 99	761.6	77	...	ENE	2	of
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.89	759.3	75	...	ENE	6	o
Basco,	14	30.02	762.5	77	8	NE	4	c	6	...	...	...	...	...	...	...
Aparri,	,,	29 96	760.9	85	4	ENE	4	o	,,	30 00	762.0	77	4	...	0	bc
Tuguegarao,	,,	29 91	759.6	88	6	ENE	2	c	,,	...	...	...	...	...	...	...
Vigan,	,,	29 83	757.6	94	6	NE	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.84	757-9	88	8	ENE	2	c	,,	29.87	758 7	76	8	...	0	o
Legaspi,	,,	29 80	757.0	81	6	NNE	2	o	,,	...	...	...	...	...	...	...
Calbayog,	,,	29 82	757-3	79	8	N	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.82	757.4	79	8	E	2	r	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.80	757.0	86	6	N	4	o	,,	29.86	758.4	77	6	NNE	4	bc
Cebu,	,,	29.78	756.3	86	8	NE	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.78	756.4	79	6	...	0	o	,,	...	...	...		...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.82	757 4	77	...	ENE	2	bc
Guam,	12.22	29.74	755.3	...	6	NNE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	756 0	...	6	NNE	4	c	5	29.80	756.8	78	...	NE	2	c
Pelew,	,,	..	...	...	...	...	...	...	,,	29.77	756.1	76	...	E	2	r
Labuan,	14	29 81	757 2	88	...	W	4	b	6	29 84	757-9	75	...	SW	4	o

November 6*d.* 10*h.* 22*m.*—The anticyclone has weakened and moved eastward. It is now central over S.W. Japan.

Fresh to moderate monsoon along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 80.81 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 7th.

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, fresh to moderate; fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Symbols.)	7th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Symbols.)
Wladivostock,	12	30.13	765.4	40	...	SE	4	r	6	30.10	764.5	39	...	ESE	3	c
Nemuro,	11	30.20	767.0	...	...	NNW	2	...	5	30.28	769.0	...	...	S	1	...
Hokodate,	,,	30.28	769.0	...	...	W	3	...	,,	30.22	767.5	...	...	...	0	...
Tokio,	,,	30.28	769.0	...	...	...	0	...	,,	30.30	769.5	...	...	NW	1	...
Kochi,	,,	30.31	770.0	...	...	...	...	...	,,	30.26	768.5	...	...	W	1	...
Nagasaki,	,,	30.31	770.0	...	...	...	0	...	,,	30.24	768.0	...	...	SE	1	...
Kagoshima,	,,	30.31	770.0	...	...	...	0	...	,,	30.24	768.0	...	...	WNW	1	...
Oshima,	,,	30.22	767.5	...	...	...	0	...	,,	30.16	766.0	...	...	...	0	...
Naha,	,,	30.18	766.5	...	...	NNE	2	...	,,	...	...	...	...	...	...	...
Ishigakijima,	,,	30.16	766.0	...	...	ESE	2	...	,,	...	...	...	...	...	...	...
Bonin Island,	,,	30.06	763.5	...	...	NE	1	...	,,	30.04	763.0	...	...	ENE	1	...
Chefoo,	15	30.10	764.5	62	...	SW	4	b	6	30.06	763.5	48	...	SE	1	b
Shanghai,	14	30.26	768.6	56	4	...	0	r	,,	30.19	766.7	50	4	N	2	r
Gutzlaff,	,,	30.30	769.6	58	...	ENE	1	o	,,	30.20	767.1	56	...	...	0	rf
Wenchow,	,,	30.25	768.3	63	8	N	2	o	6	...	...	...	...	...	...	...
Foochow,	,,	30.13	765.3	72	6	NNE	2	bc	7	30.12	765.0	64	8	W	2	o
Amoy,	,,	30.08	764.0	76	8	E	2	b	6	30.12	765.0	65	6	W	4	b
Swatow,	,,	30.05	763.2	73	...	E	2	b	,,	30.07	763.8	65	...	NE	3	b
Taihoku,	11	30.13	765.4	81	...	E	4	b	5	30.09	764.2	65	...	...	0	bc
Taichu,	,,	30.13	765.4	83	...	...	0	b	,,	30.10	764.5	65	...	...	0	b
Tainan,	,,	30.13	765.3	83	...	N	2	b	,,	30.07	763.7	67	...	...	0	b
Koshun,	,,	30.11	764.8	83	...	NNE	2	bc	,,	30.08	763.9	72	...	...	0	r
Pescadores,	,,	30.14	765.6	76	...	NNE	4	bc	,,	30.07	761.8	74	...	NNE	2	bc
Hong Kong,	14	30.05	763.2	76	7	E	3	b	6	30.09	764.3	73	6	E	3	o
Gap Rock,	,,	30.07	763.8	73	7	ENE	4	o	,,	30.08	764.0	74	7	ENE	4	o
Macao,	,,	...	...	76	6	NE	2	c	,,	30.05	763.3	70	4	NE	2	c
Hoihow,	,,	30.00	762.0	77	...	ENE	4	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.02	762.5	77	8	NE	6	o	6	30.04	763.1	76	8	ENE	4	b
Phulien,	15	30.04	763.0	74	8	...	0	o	7	30.08	763.9	70	8	NNW	2	o
Tourane,	,,	29.91	759.6	81	8	N	2	c	,,	29.99	761.7	73	8	NW	4	bc
Cape St. James,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Baseo,	14	29.97	761.3	83	8	ESE	4	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29.93	760.1	86	6	E	4	b	,,	30.01	762.3	74	4	SW	2	o
Tuguegarao,	,,	29.92	760.0	85	6	...	0	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.81	757.2	94	8	SE	4	bc	,,	...	...	...	...	...	...	...
Manila,	,,	29.86	758.4	77	6	...	0	r	,,	29.92	760.0	76	6	...	0	o
Legaspi,	,,	29.82	757.3	86	8	NNE	4	c	,,	...	...	...	...	...	...	...
Calboyog,	,,	29.79	756.7	85	8	N	4	c	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.5	91	8	...	0	bc	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.80	757.0	98	8	NE	6	bc	,,	29.87	758.6	79	6	NNE	4	bc
Cebu,	,,	29.78	756.3	88	6	NE	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.78	756.3	85	6	...	0	r	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.80	756.9	79	...	NNE	3	bc
Guam,	12.22	29.73	755.2	...	6	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.77	756.1	...	6	ENE	2	bc	5	29.83	757.7	78	...	N	1	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.85	758.2	78	...	NE	1	bc
Labuan,	14	29.82	757.4	83	...	SW	6	b	6	29.84	757.9	77	...	S	2	b

November 7*d.* 10*h.* 20*m.*—The anticyclone is central near Tokio.

Moderate monsoon along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 80.86 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th NOVEMBER, 1930.								8th NOVEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)			Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	30.18	766 5	...	...	W	1	...	5	30.10	764.5	...	...	W	1	...
Hokodate,	,,	30.18	766 5	...	...	...	...	...	,,	30.12	765 0	..	.	...	...	...
Tokio,	,,	30.26	768.5	...	...	NNE	1	...	,,	30.18	766 5	...	..	N	1	...
Kochi,	,,	30.24	768.0	...	...	...	0	...	,,	30.04	763.0	...	...	...	0	...
Nagasaki,	,,	30.20	767.0	...	...	ESE	1	...	,,	29.96	761.0	..	...	NNE	1	...
Kagoshima,	,,	30.22	767.5	...	...	ENE	1	...	,,	30.00	762.0	...	.	ENE	1	...
Oshima,	,,	30.14	765 5	...	...	SSE	1	...	,,	30.00	762 0	..	...	...	0	...
Naha,	,,	30.14	765.5	...	...	ESE	1	...	,,	30.04	763 0	...	...	SE	1	...
Ishigakijima,	,,	30.12	765 0	...	...	SE	1	...	,,	30.00	762 0	...	...	S	1	...
Bonin Island,	,,	30.06	763 5	...	...	NNE	1	...	,,	29.98	761 5	...	...	NE	1	...
Chefoo,	15	29 96	761.0	64	...	SSW	1	b	6	29 98	761.5	47	...	SW	1	b
Shanghai,	14	30.10	764.6	58	6	WSW	2	o	,,	30.02	762.6	54	4	SE	2	o
Gutzlaff,	,,	30.12	765.0	58	...	N	1	o	..	30.08	764.0	56	...	SE	2	r
Wenchow,	,,	...	...	...	...	...	...	...	6	30 05	763.3	65	8	NNE	2	o
Foochow,	,,	30.04	763 0	75	8	...	0	b	7	30.00	762 0	70	4	...	0	b
Amoy,	,,	30.06	763.5	72	6	NNE	2	b	6	30.00	762.0	74	6	SW	4	b
Swatow,	,,	29 99	761.7	75	...	E	3	b	,,	29 96	761.0	68	...	SE	3	b
Tailoku,	11	30.11	764.8	81	...	...	0	b	5	30.02	762 5	67	...	...	0	b
Taichu,	,,	30.13	765.3	83	...	...	0	o	,,	30 03	762.8	67	...	...	0	b
Tainan,	,,	30.12	765.0	85	...	NW	2	bc	,,	30.01	762 3	67	...	...	0	b
Koshun,	,,	30.09	764.4	85	...	ENE	2	b	,,	30 00	761.9	70	...	...	0	b
Pescadores,	,,	30.12	765.0	77	...	N	8	b	,,	29 99	761.8	68	...	...	0	b
Hong Kong,	14	30.04	763.0	78	7	ESE	3	b	6	30 00	762.0	74	6	E	2	bc
Gap Rock,	,,	30.04	763.0	76	7	ENE	4	c	,,	30.00	762.0	76	8	ENE	4	c
Macao,	,,	30.02	762.5	85	6	SE	2	b	,,	29.97	761.3	70	6	...	0	c
Hoihow,	,,	29 99	761.7	82	...	NE	4	b	,,	30 03	762 7	80	...	SE	3	c
Pratas Island,	,,	30.00	762.0	85	8	ENE	2	bc	6	29.98	761.4	77	8	ENE	2	c
Phulien,	15	30.00	761.9	83	8	...	0	c	7	29 96	760 9	74	4	...	0	lf
Tourane,	,,	29.94	760.6	77	8	NW	4	c	,,	29.97	761.1	74	8	WNW	2	b
Cape St. James,	,,	29.88	759 0	81	8	ENE	6	c	,,	29 91	759 8	76	8	ENE	4	bc
Basco,	14	29.98	761.4	85	8	SE	4	b	6	29 98	761 4	91	6	E	2	b
Aparri,	,,	29.94	760.5	86	4	ENE	4	b	,,	29 94	760.5	74	4	...	0	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.95	760 6	76	1	...	0	o
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.87	758.7	85	8	NNW	2	o	,,	29 90	759 4	76	8	NNE	2	bc
Legaspi,	,,	29.84	757.9	88	6	NE	4	c	,,	29.86	758.3	85	6	NE	2	bc
Calboyog,	,,	...	...	...	...	...	...	...	,,	29.88	758 8	77	8	N	2	bc
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.87	758.6	79	8	N	2	b
Iloilo,	,,	29.80	757.0	88	8	ENE	6	b	,,	29 86	758.4	79	8	NNE	4	bc
Cebu,	,,	...	...	...	...	...	...	...	,,	29.84	757.9	79	4	N	2	b
Surigao,	...	29 80	757.0	79	6	E	2	r	,,	29.83	757.6	77	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.74	755 4	78	...	N	3	c
Guam,	12.22	29.74	755 5	...	6	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.80	756.8	...	8	NNE	2	b	5	29.81	757 2	79	...	N	2	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29 84	758.0	77	...	...	0	c
Labuan,	14	29.82	757.4	88	...	W	6	b	6	29.83	757.7	77	...	S	2	o

November 8*d.* 10*h.* 34*m.*—The anticyclone has passed to the East of Japan, leaving a tongue of relatively high pressure from Japan to S. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·19 inches, against an average of 80.92 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. or variable winds, moderate to light; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th NOVEMBER, 1930.								9th NOVEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.92	760.0	49	...	ESE	3	o	6	29.88	759.0	44	...	N	4	o
Nemuro,	11	30.04	763.0	...	...	WSW	3	...	5	30.04	763.0	...	...	WSW	1	...
Hokodate,	,,	30.06	763.5	...	...	S	1	...	,,	30.02	762.5	...	...	NW	1	...
Tokio,	,,	30.12	765.0	...	...	...	0	...	,,	30.06	761.5	...	...	NW	1	...
Kochi,	,,	30.04	763.0	...	...	...	0	...	,,	29.84	758.0	...	...	...	0	...
Nagasaki,	,,	29.96	761.0	...	...	...	0	...	,,	29.82	757.5	...	...	SSE	1	...
Kagoshima,	,,	29.98	761.5	...	...	E	1	...	,,	29.86	758.5	...	...	...	0	...
Oshima,	,,	30.00	762.0	...	...	ENE	1	...	,,	29.92	760.0	...	...	S	1	...
Naha,	,,	30.02	762.5	...	...	S	2	...	,,	29.96	761.0	...	...	SSE	1	...
Ishigakijima,	,,	30.08	764.0	...	...	SSW	1	...	,,	...	...	...	...	...	...	...
Bonin Island,	,,	29.96	761.0	...	...	NE	1	...	,,	29.94	760.5	...	...	E	1	...
Chefoo,	15	29.89	759.1	58	...	E	1	o	6	29.90	759.4	54	...	NNW	2	o
Shanghai,	14	29.87	758.7	63	4	SE	2	o	,,	29.97	761.3	61	6	WNW	2	o
Gutzlaff,	,,	29.93	760.2	62	...	SE	4	r	,,	29.91	759.7	63	...	NW	2	rf
Wenchow,	,,	29.93	760.3	70	8	SSE	2	c	6	29.88	758.9	67	6	...	0	oc
Foochow,	,,	29.91	759.7	71	8	...	0	hcf	7	29.89	759.2	74	4	...	0	h
Amoy,	,,	29.91	759.7	83	8	S	4	bc	6	29.90	759.4	71	6	S	4	bc
Swatow,	,,	29.88	758.9	82	...	SSE	3	b	,,	29.87	758.7	72	...	SE	3	c
Taihoku,	11	30.02	762.6	83	...	...	0	b	5	29.95	760.6	67	...	...	0	bc
Taichu,	,,	30.04	763.0	85	...	...	0	b	,,	29.96	761.0	68	...	...	0	o
Tainan,	,,	30.02	762.6	86	...	NNW	2	o	,,	29.91	759.8	68	...	ENE	2	b
Koshun,	,,	30.00	762.1	85	...	E	4	bc	,,	29.91	759.8	72	...	...	0	b
Pescadores,	,,	30.02	762.5	83	...	W	2	b	,,	29.91	759.8	72	...	...	0	b
Hong Kong,	14	29.92	759.9	78	7	E	3	bc	6	29.90	759.4	74	6	...	0	bc
Gap Rock,	,,	29.95	760.7	77	7	E	4	b	,,	29.90	759.4	77	7	ESE	3	c
Macao,	,,	29.91	759.6	86	6	ESE	2	b	,,	29.87	758.6	74	6	...	0	c
Hoihow,	,,	29.91	759.7	81	...	E	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.92	760.0	83	8	ENE	2	bc	6	29.90	759.4	70	8	...	0	b
Phulien,	15	29.90	759.5	86	8	S	2	bc	7	29.87	758.6	76	8	S	4	c
Tourane,	,,	29.89	759.3	83	8	SE	2	bc	,,	29.88	758.9	72	8	...	0	b
Cape St. James,	,,	29.90	759.4	83	8	ESE	4	c	,,	29.92	759.9	77	8	NNE	2	c
Basco,	14	29.90	759.4	85	8	SE	4	b	6	29.88	758.8	79	6	SE	2	bc
Aparri,	,,	29.87	758.7	94	4	NE	4	b	,,	29.89	759.1	74	4	...	0	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.84	757.9	85	8	SSW	2	bc	,,	29.88	758.8	74	6	...	0	b
Legaspi,	,,	29.81	757.1	91	6	ENE	4	bc	,,	29.84	758.0	79	6	...	0	o
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.79	756.6	91	8	NE	4	bc	,,	29.82	29.74	77	6	NE	4	bc
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.76	755.8	85	8	ENE	4	o	,,	29.81	757.2	76	6	...	0	c
Saipan,	11.00	...	...	...	...	...	...	...	5	29.67	753.6	78	...	NW	2	c
Guam,	12.22	29.67	753.6	...	6	N	4	b	4.22	29.67	753.7	...	6	NW	4	c
Yap,	11.00	...	...	...	...	...	...	...	5	29.80	757.4	...	6	NNW	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.83	757.7	80	...	NW	2	bc
Labuan,	14	29.85	758.2	83	...	W	6	b	6	29.85	758.2	75	...	NE	4	o

November 9*d.* 11*h.* 10*m.*— A typhoon has formed to the East of Guam. It is probably moving northward.

Depressions are shown to the north of Nagasaki and over Tongking.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 80.97 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 10th.

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	E. or variable winds, moderate to light; generally cloudy,
4.—South coast of China between Hong Kong and Hainan,	possibly some rain.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th November, 1930.									10th November, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock, ..	12	29 85	758.3	38	...	NNE	3	o		6	30 03	762.7	28	...	N	3	b	
Nemuro, ...	11	29 98	761.5	...	...	SSW	3	...		5	29 39	746.5	...	...	SW	6	...	
Hokodate, ...	,,	29.84	758.0	...	...	SE	1	...		,,	29.73	755.0	...	...	W	4	...	
Tokio, ...	,,	29.92	760 0	...	...	N	1	...		,,	29.78	756.5	...	...	...	0	...	
Kochi, ...	,,	29.82	757.5	...	...	...	0	...		,,	29.84	758 0	...	..	...	c	...	
Nagasaki, ...	,,	29.74	755.5	...	...	S	1	...		,,	29.94	760.5	...	...	N	2	...	
Kagoshima, ...	,,	29.80	757.0	...	...	...	0	...		,,	29 88	759 0	...	..	NNW	1	...	
Oshima, ...	,,	29 88	759.0	...	...	SSW	1	...		,,	29.90	759.3	...	...	...	0	...	
Naha, ...	,,	29.94	760.5	...	...	S	4	...		,,	29.92	760.0	...	...	S	1	...	
Ishigakijima, ...	,,	29 91	760.5	...	...	SSW	1	...		,,	29 92	760 0	...	...	S	1	...	
Bonin Island, ...	,,	29.92	760.0	...	...	E	1	...		,,	29.90	759 5	...	...	...	0	...	
Chefoo, ...	15	30.04	763 0	48	...	NNW	4	o		6	30.13	765.3	36	...	SW	1	b	
Shanghai, ...	14	29.97	761.2	63	8	NNW	4	bs		,,	30.16	766 0	52	6	NNW	2	bc	
Gutzlaff, ...	,,	29.98	761.5	60	...	NW	6	o		,,	30.16	766.0	56	...	N	4	o	
Wenchow, ...	,,	29.88	759 0	72	6	SSE	2	o		6	30.10	764 4	58	6	NNW	4	r	
Foochow, ...	,,	29 83	757.7	78	6	SW	2	bc		7	30 01	762 2	69	4	NNE	4	r	
Amoy, ...	,,	29.81	757.2	83	6	SE	4	bc		6	29 90	759 4	76	6	SSE	2	b	
Swatow, ...	,,	29.79	756.6	81	...	SSE	1	b		,,	29 82	757.4	72	...	SE	1	b	
Taihoku, ...	11	29 91	759 8	85	...	WSW	2	bc		5	..	...	70	...	...	0	o	
Taichu, ...	,,	29.95	760.7	86	...	SSW	2	o		,,	29.95	760.6	68	...	...	0	b	
Tainan, ...	,,	29.93	760 3	86	...	W	2	bc		,,	29 89	759.3	70	...	NNW	2	b	
Koshun, ...	,,	29.91	759.7	86	...	...	0	bc		,,	29.89	759.3	74	...	...	0	b	
Pescadores, ...	,,	29.93	760.2	86	...	S	2	bc		,,	29 90	759 5	72	...	...	0	b	
Hong Kong, ...	14	29.84	757.9	81	7	NW	1	o		6	29.89	759.2	75	4	...	0	b	
Gap Rock, ...	,,	29 87	758.7	79	7	ESE	3	o		,,	29 89	759.2	79	7	SSE	2	b	
Macao, ...	,,	29.84	757 9	86	6	S	2	c		,,	29.86	758.5	74	6	...	0	bc	
Hoihow, ...	,,	..	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Pratas Island, ...	,,	29.85	758 3	85	8	...	0	b		6	29 90	759.5	76	6	...	0	bc	
Phulien, ...	15	29 78	756 3	79	8	SSE	4	bc		7	29.86	758.3	77	6	SE	4	bc	
Tourane, ...	,,	29 78	756 3	85	8	SE	2	b		,,	29.84	757.9	79	8	SSE	6	b	
Cape St. James,	,,	29 83	757.7	86	6	SSW	2	bs		,,	29 89	759.2	73	6	SSW	2	c	
Basco, ...	14	29.83	757.6	86	8	SE	4	b		6	...	...	...	...	...	...	...	
Aparri, ...	,,	29.80	757.0	88	4	NE	4	b		,,	29.86	758 5	76	4	...	0	b	
Tuguegarao, ...	,,	29.78	756 3	91	8	...	0	bc		,,	29.84	758.8	76	1	...	0	o	
Vigan, ...	,,	29 79	756.6	86	8	WNW	4	b		,,	29 83	757 6	76	8	...	0	b	
Manila, ...	,,	29.77	756.1	91	8	...	0	bc		,,	29.84	757.9	76	8	...	0	bc	
Legaspi, ...	,,	29.76	755 8	91	6	NE	2	b		,,	...	...	...	...	...	...	...	
Calboyog, ...	,,	29.73	755.2	86	8	N	2	o		,,	...	...	..	...	...	...	...	
Tacloban, ...	,,	29.74	755.4	86	8	SE	4	o		,,	...	...	...	...	...	...	...	
Iloilo, ...	,,	29.76	755.9	91	8	NE	6	bc		,,	29.82	757.4	77	6	N	4	bc	
Cebu, ...	,,	29.75	755.6	86	6	NE	2	o		,,	...	...	...	...	...	...	...	
Surigao, ...	...	29 75	755 6	79	4	...	0	r		,,	29.80	757.0	76	6	...	0	b	
Saipan, ...	11.00	...	...	...	...	...	...	...		5	29.65	753.1	78	...	WNW	3	c	
Guam, ...	12.22	29.64	752.8	...	6	NW	4	b		4.22	...	...	...	...	...	...	...	
Yap, ...	11.00	29.73	755.2	...	6	NNW	2	c		5	29.78	756.5	...	6	NNW	2	r	
Pelew, ...	,,	...	...	...	...	...	...	...		,,	29.83	757.7	78	...	WSW	1	bc	
Labuan, ...	14	29.83	757.7	80	...	W	2	o		6	29.84	757.9	75	...	W	2	c	

November 10*d*. 10*h*. 30*m*.—The Japanese depression has deepened and moved to the N.E. of Hokkaido. A shallow depression is still shown over Tongking.

An anticyclone has formed over N. China.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.03 inches.

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

District.	Forecast.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan,	Light, variable winds, freshening from N.E. later; fine at first, drizzle or mist later, becoming cooler.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th November, 1930.									11th November, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	29 99	761.8	32	...	N	4	c		6	29.90	759 5	26	...	N	3	o	
Nemuro,	11	29 59	751 5	...	...	NNW	2	...		5	29.75	755-5	...	...	W	1	...	
Hokodate,	,,	29 78	756 5	...	...	W	6	...		,,	29.82	757-5	...	.	...	0	...	
Tokio,	,,	29 78	756 5	...	...	N	1	...		,,	29.84	758 0	...	..	...	0	...	
Kochi,	,,	29.84	758.0	...	...	...	0	...		,,	29 92	760.0	...	..	...	0	...	
Nagasaki,	,,	30 26	768.5	...	...	NNW	1	...		,,	30.08	764.0	...	.	NW	1	...	
Kagoshima,	,,	29 94	760.5	...	...	WNW	1	...		,,	30.04	763.0	..	.	...	0	...	
Oshima,	,,	29 94	760.5	....	...	NNE	1	...		,,	30.00	762.0	..	...	N	2	...	
Naha,	,,	29.94	760.5	...	...	SSW	2	...		,,	29.96	761.0	..	...	N	4	...	
Ishigakijima,	,,	29.96	761 0	...	...	SSW	1	...		,,	29.68	761.5	..	..	N	1	...	
Bonin Island,	,,	29.88	759.0	...	...	NE	1	...		,,	29 86	758.5	...	...	N	1	...	
Chefoo,	15	30.01	762 2	52	...	WSW	4	b		6	30.10	769.6	32	...	NW	...	...	
Shanghai,	14	30.12	765.0	63	6	NNE	2	o		,,	30.28	769.1	49	4	WNW	4	bc	
Gutzlaff,	,,	30.15	765 8	60	...	N	4	o		,,	30.31	769.9	54	...	NW	4	o	
Wenchow,	,,	30 06	763.5	61	8	NNE	4	r		6	...	...	...	...	...	...	...	
Foochow,	,,	29.99	761.7	70	6	ENE	4	o		7	30.16	766 0	65	6	ENE	2	rf	
Amoy,	,,	29.93	760 2	69	4	ENE	4	o		6	30 04	763.0	66	4	ENE	6	o	
Swatow,	,,	29.83	757-7	74	...	E	3	c		,,	29.99	761.7	67	...	NNE	4	r	
Taihoku,	11	29 97	761.3	77	...	E	2	o		5	30.10	764.4	70	...	...	0	r	
Taichu,	,,	29.95	760.8	85	...	N	2	bc		,,	30 03	762 8	70	...	NNW	2	o	
Tainan,	,,	29 94	760.6	88	...	...	0	bc		,,	29.95	760 6	70	...	N	4	b	
Koshun,	,,	29.93	760.1	88	...	SSE	2	c		,,	29.92	760.0	74	...	...	0	b	
Pescadores,	,,	29.95	760.7	81	...	N	2	...		,,	30.02	762 4	72	...	NNE	6	r	
Hong Kong,	14	29.86	758.4	81	6	W	2	bc		6	30 00	762.0	72	6	NNE	1	o	
Gap Rock,	,,	29.88	758.9	81	7	SSE	2	c		,,	29.98	761 5	77	7	NNW	5	o	
Macao,	,,	29 84	758 0	91	6	SSW	2	b		,,	29 98	761 4	67	4	N	4	o	
Hoihow,	,,	29.83	757.7	83	...	ENE	3	b		,,	..	...	...	...	...	...	...	
Pratas Island,	,,	29.87	758 8	85	8	...	0	b		6	29 97	761.2	79	8	NE	4	b	
Phulien,	15	29.79	756 7	83	8	SE	4	c		7	29.95	760.9	74	8	ENE	6	o	
Tourane,	,,	29.76	756.0	83	8	SE	2	bc		,,	29 88	759.0	74	8	...	0	b	
Cape St. James,	,,	29.83	757.6	83	6	SE	4	c		,,	29.83	758 9	76	6	NNE	2	c	
Basco,	14	29.83	757 7	86	8	SE	4	b		6	...	...	...	...	...	...	...	
Aparri,	,,	29.79	756.7	88	4	NE	4	b		,,	29 92	760.0	74	4	...	0	b	
Tuguegarao,	,,	29.78	756.3	94	6	...	0	bc		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.78	756.3	86	8	W	2	o		,,	...	...	...	...	...	...	...	
Manila,	,,	29 78	756.5	86	8	SW	2	b		,,	29.89	759.1	70	8	...	0	b	
Legaspi,	,,	29.79	756.7	88	6	NNE	2	b		,,	29.86	758 4	81	6	NNE	2	b	
Calbayog,	,,	29.78	756.5	88	8	WSW	4	bc		,,	...	...	..	...	...	...	...	
Tacloban,	,,	29.79	756 6	88	8	S	4	bc		,,	..	...	...	...	...	...	...	
Hoilo,	,,	29.80	756 8	91	8	NE	4	b		,,	...	...	...	..	...	...	...	
Cebu,	,,	29.78	756.3	91	8	NE	2	b		,,	...	...	..	...	...	...	...	
Surigao,	...	29.78	756.3	91	8	E	2	b		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.67	753.6	78	...	WNW	2	c	
Guam,	12.22	29.66	753.3	...	6	NE	2	o		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.81	757.2	...	6	NNE	4	bc		5	29.80	756.8	...	8	NNW	2	bc	
Pelew,	,,	...	...	..	...	...	...	...		,,	29 82	757.4	82	...	WNW	2	c	
Labuan,	14	29.83	757-7	78	...	SW	1	r		6	29.84	757-9	74	...	S	1	r	

November 11*d.* 10*h.* 30*m.*—The anticyclone central over the lower Yangtze Valley has strengthened.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.09 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, strong; generally overcast, some drizzle or mist.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	12th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29 90	759.5	25	...	NNE	4	o	6	30.10	764.4	15	...	NW	4	b
Nemuro,	11	29.74	755.5	...	...	WSW	1	...	5	28 90	734.0	...	...	WSW	4	...
Hokodate,	,,	29.72	755.0	...	...	NNW	1	...	,,	29 59	751 5	...	..	W	5	...
Tokio,	,,	29.74	755.5	...	...	...	...	...	,,	29.80	757.0	...	..	NNW	2	...
Kochi,	,,	29.90	759 5	...	...	SW	1	...	,,	30.10	764.5	...	..	...	0	...
Nagasaki,	,,	30.02	762 5	...	...	W	2	...	,,	30.26	768.5	...	..	NNW	2	...
Kagoshima,	,,	30.06	763.5	...	...	NNW	2	...	,,	30.22	767 5	...	..	...	0	...
Oshima,	,,	30.06	763.5	...	...	N	4	...	,,	30.18	766 5	..	...	N	4	...
Naha,	,,	30.06	763 5	...	...	N	6	...	,,	30 20	767.0	...	...	NNW	5	...
Ishigakijima,	,,	30.08	764.0	...	...	NE	3	...	,,	30.24	768.0	..	...	NNE	2	...
Bonin Island,	,,	29.84	758.0	...	...	N	1	...	,,	29.82	757.5	...	...	NW	2	...
Chefoo,	15	30.39	771.9	36	...	NW	10	o	6	30.31	769.9	30	...	NW	4	b
Shanghai,	14	30.46	773.8	49	6	NW	6	o	,,	30.53	775.4	38	6	WNW	2	b
Gutzlaff,	,,	30.41	772.4	50	...	NNW	6	o	,,	30.51	774 9	40	...	WNW	7	o
Wenchow,	,,	30.32	770 2	59	6	NNE	6	o	6	30 49	774.4	45	8	NNE	6	o
Foochow,	,,	30.20	767.1	67	8	ENE	4	o	7	30 31	769.9	62	4	NE	4	r
Amoy,	,,	30.11	764 8	69	6	ENE	4	o	6	30 25	768.3	65	6	ENE	4	bc
Swatow,	,,	30.08	764 0	69	...	NNE	3	o	,,	30.15	765.8	62	...	NNE	1	c
Taihoku,	11	30.20	767.2	70	...	E	4	o	5	30.32	770.2	59	...	ENE	4	o
Taichu,	,,	30.06	763.4	76	...	NNW	2	b	,,	30 14	765.6	63	...	N	2	o
Tainan,	,,	30.02	762 5	83	...	N	2	b	,,	30.09	764.3	63	...	NNE	4	o
Koshun,	,,	30.02	762 4	81	...	NNE	8	o	,,	30 09	764.3	70	...	NE	6	bc
Pescadores,	,,	30.09	764.2	74	...	NE	6	o	,,	30 14	765.5	65	...	NNE	8	c
Hong Kong,	14	30 08	764 0	71	6	NNE	3	o	6	30.18	766 6	64	6	N	2	o
Gap Rock,	,,	30.06	763.5	76	7	NE	5	o	,,	30.16	766 0	73	7	ENE	5	o
Macao,	,,	30.06	763.6	67	6	N	4	o	,,	30.17	766 4	61	4	NNE	4	o
Hoihow,	,,	30.01	762 2	76	...	E	4	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.00	762.0	79	8	NNE	6	o	6	30.10	764 5	74	8	NNE	8	c
Phulien,	15	30.02	762.5	74	8	NE	4	o	7	30.19	766.8	61	...	N	4	o
Tourane,	,,	29 91	759.7	85	8	...	0	o	,,	29.95	760 6	77	...	ENE	6	o
Cape St. James,	,,	29.83	757.7	86	6	SW	2	c	,,	...	...	...	...	...	...	...
Basco,	14	29.92	760.0	83	8	NE	2	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29.89	759.3	86	4	NE	4	b	,,	29.99	761.6	74	4	SW	2	o
Tuguegarao,	,,	29.83	757.6	91	6	...	0	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.83	757.8	88	8	W	2	bc	,,	...	...	...	...	...	...	...
Manila,	,,	29.83	757.8	88	8	SSW	2	bc	,,	29 96	760.9	72	8	...	0	b
Legaspi,	,,	29 83	757 7	91	8	NNE	2	b	,,	...	...	...	...	...	...	...
Calboyog,	,,	29 83	757.8	88	8	N	4	b	,,	..	...	...	...	...	...	...
Tacloban,	,,	29 82	757.4	91	8	NW	4	bc	,,	...	...	...	..	...	...	...
Hoilo,	,,	29.83	757.7	91	8	ENE	4	b	,,	29.89	759.3	76	8	NE	4	b
Cebu,	,,	29.81	757.2	88	8	NE	4	o	,,	...	...	..	...	...	...	...
Surigao,	...	29.83	757.6	85	8	...	0	o	,,	..	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.76	756.0	78	...	WNW	2	c
Guam,	12.22	29.69	754.2	...	6	W	2	bc	4 22	...	...	...	...	...	...	...
Yap,	11.00	29.78	756.4	...	6	NNW	2	bc	5	29.84	757.9	...	6	NNW	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.85	758.2	79	...	...	0	o
Labuan,	14	29.82	757 4	86	...	SE	4	b	6	29.83	757.7	74	...	...	...	...

November 11*d.* 9*h.* 03*m.*—Warning to Hong Kong, Coast Ports, &c.:—N.N.E. gale in Formosa Channel.

November 12*d.* 10*h.* 25*m.*—The anticyclone central over the lower Yangtze Valley has strengthened further.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.15 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. gale.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, strong; cloudy at first, clearing later.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th November, 1930.									13th November, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Abbreviations.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Abbreviations.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Vladivostock,	12	30.07	763.9	22	...	N	3	c		6	30.32	770.1	15	...	NNW	3	b	
Nemuro,	11	29.31	744.5	...	...	W	5	...		5	29.75	755.5	...	...	WNW	2	...	
Hokodate,	,,	29.67	753.5	...	...	W	4	...		,,	29.92	760.0	...	..	W	4	...	
Tokio,	,,	29.82	757.5	...	...	NNW	1	...		,,	30.10	764.5	...	..	NW	1	...	
Kochi,	,,	30.14	765.5	...	...	WSW	1	...		,,	30.30	769.5	...	..	WSW	1	...	
Nagasaki,	,,	30.30	769.5	...	...	N	2	...		,,	30.32	770.0	..	..	WSW	1	...	
Kagoshima,	,,	30.24	768.0	...	...	NNW	2	...		,,	30.14	770.5	...	.	WNW	1	...	
Oshima,	,,	30.22	767.5	...	...	N	4	...		,,	30.24	768.0	..	...	NNE	2	...	
Naha,	,,	30.20	767.0	...	...	N	4	...		,,	30.22	767.5	..	...	NNE	1	...	
Ishigakijima,	,,	30.24	768.0	...	...	NNE	2	...		,,	30.18	766.5	..	..	NE	1	...	
Bonin Island,	,,	29.82	757.5	...	...	NW	2	...		,,	30.02	762.5	...	...	NNW	1	...	
Chefoo,	15	30.25	768.3	46	...	NW	4	b		6	30.21	767.3	34	...	...	0	b	
Shanghai,	14	30.44	773.2	49	6	WNW	2	c		,,	30.42	772.6	35	4	WNW	2	b	
Gutzlaff,	,,	30.46	773.7	52	...	NNW	4	b		,,	29.44	773.2	44	...	NNW	2	b	
Wenchow,	,,	30.40	772.2	52	8	NE	2	c		6	..	...	...	...	...	...	...	
Foochow,	,,	30.27	768.8	63	8	ENE	4	o		7	30.10	769.6	58	8	N	2	b	
Amoy,	,,	30.19	766.8	65	6	ENE	6	b		6	30.25	768.3	62	6	NE	4	o	
Swatow,	,,	30.12	765.0	68	...	E	3	b		,,	30.15	765.8	59	...	N	3	b	
Taihoku,	11	30.30	769.7	65	...	ENE	4	o		5	30.16	768.5	59	...	E	2	r	
Taichu,	,,	30.19	766.8	63	...	N	2	r		,,	30.19	766.8	63	...	N	2	o	
Tainan,	,,	30.14	765.6	74	...	N	4	bc		,,	30.16	766.1	61	...	NNE	2	b	
Koshun,	,,	30.11	764.9	74	...	NE	6	b		,,	30.13	765.3	70	...	NE	4	o	
Pescadores,	,,	30.17	766.4	70	...	NE	8	c		,,	30.19	766.9	65	...	N	6	r	
Hong Kong,	14	30.17	766.3	69	6	E	2	o		6	30.21	766.3	62	6	N	2	c	
Gap Rock,	,,	30.15	765.8	71	7	ENE	5	c		,,	30.20	767.1	70	7	NNE	5	o	
Macao,	,,	30.16	766.0	67	6	NNE	4	o		,,	30.20	767.0	56	6	N	4	bc	
Hoihow,	,,	30.10	764.5	71	...	NE	4	o		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	30.07	763.7	74	8	NE	6	o		6	30.14	765.5	72	8	NNE	6	o	
Phulien,	15	30.18	766.6	65	8	N	4	o		7	30.23	767.8	59	...	NNW	4	o	
Tourane,	,,	29.91	759.8	81	4	ENE	6	o		,,	30.01	762.2	70	...	SW	4	cr	
Cape St. James,	,,	29.81	757.2	81	8	SSW	2	c		,,	...	...	...	...	...	...	...	
Basco,	14	30.01	762.3	76	6	NE	4	o		6	...	...	...	...	...	...	...	
Aparri,	,,	29.96	761.0	81	4	NE	4	o		,,	..	...	...	...	...	...	...	
Tuguegarao,	,,	...	...	...	..	...	...	...		,,	...	...	...	...	...	...	...	
Vigan,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Manila,	,,	29.86	758.4	86	8	NNE	2	o		,,	29.97	761.2	76	6	NNE	2	r	
Legaspi,	,,	29.86	758.4	85	6	NE	4	o		,,	29.91	759.7	81	6	...	o	fc	
Calbayog,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Tacloban,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Hoilo,	,,	29.84	758.0	88	8	NE	4	bc		,,	29.91	759.7	77	6	NE	2	bc	
Cebu,	,,	...	...	...	...	...	...	...		,,	...	...	...	...	...	...	...	
Surigao,	...	29.83	757.6	86	8	...	o	b		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.83	757.6	77	...	NE	2	bc	
Guam,	12.22	29.74	755.4	...	6	W	2	b		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.79	756.7	...	6	NNW	2	bc		5	29.86	758.3	...	6	NNE	2	c	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.87	758.6	79	...	NE	1	c	
Labuan,	14	29.83	757.7	83	...	SW	2	o		6	29.84	758.4	78	...	E	...	o	

November 12*d.* 19*h.* 00*m.*—Warning to Hong Kong, Coast Ports, &c.:—N.E. gale in Formosa Channel.

November 13*d.* 10*h.* 18*m.*—The anticyclone has weakened and is now central near Shanghai.

The monsoon will moderate along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.21 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh; fine.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	13TH NOVEMBER, 1930.									14TH NOVEMBER, 1930.								
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	VISIBILITY.	WIND.		WEATHER. (Observer.)		HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	VISIBILITY.	WIND.		WEATHER. (Observer.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.29	769.3	22	...	NNE	3	b		6	30.31	769.8	2	...	...	0	0	
Nemuro,	11	29.76	756.0	...	...	NW	1	...		5	29 94	760.5	...	...	WSW	3	...	
Hokodate,	,,	29.98	761.5	...	...	W	5	...		,,	30.18	766 5	...	..	NNW	2	...	
Tokio,	,,	30 08	764.0	...	...	NNW	1	...		,,	30 24	768.0	...	..	WNW	1	...	
Kochi,	,,	30.26	768 5	...	...	...	0	...		,,	30.36	771.0	...	..	WSW	1	...	
Nagasaki,	,,	30.33	770.3	...	...	SE	1	...		,,	30.36	771.0	...	..	...	...	...	
Kagoshima,	,,	30.31	770.0	...	...	...	0	...		,,	30.24	770.5	...	..	WNW	1	...	
Oshima,	,,	30.28	769.0	...	...	NNE	1	...		,,	30 30	769.5	..	...	SSE	1	...	
Naha,	,,	30.24	768.0	...	...	NE	1	...		,,	30 28	769.0	..	..	NE	1	...	
Ishigakijima,	,,	30.24	768.0	...	...	NE	2	...		,,	30.26	768 5	..	..	NNE	1	...	
Bonin Island,	,,	30.02	762.5	...	...	NNW	1	...		,,	30.16	766.0	...	...	NNW	1	...	
Chefoo,	15	30.23	767.8	52	...	SW	2	b		6	30.35	770.9	36	...	SW	1	b	
Shanghai,	14	30.36	771.1	58	8	WSW	2	b		,,	30 40	772 1	40	4	...	0	b	
Gutzlaff,	,,	30 40	772.1	54	...	W	2	b		,,	29 45	773 4	52	...	SW	2	b	
Wenchow,	,,	30.37	771.3	61	8	ENE	2	b		6	30 43	773.0	52	6	N	2	b	
Foochow,	,,	30.27	768.8	62	6	E	4	b		7	30.33	770 4	60	8	NW	2	be	
Amoy,	,,	30.19	766.8	73	8	E	4	b		6	30.27	768.8	58	6	ENE	2	be	
Swatow,	,,	30.15	765 8	71	...	E	3	b		,,	30.19	766.8	58	...	N	3	b	
Tailoku,	11	30.31	7 0.0	63	...	E	4	o		5	30.30	769.6	59	...	ESE	2	b	
Taichu,	,,	30.22	767.5	67	...	N	2	o		,,	30.23	767.9	59	...	...	0	b	
Tainan,	,,	30.18	766 6	77	...	N	2	e		,,	30 18	766.6	63	...	...	0	o	
Koshun,	,,	30.16	766.0	77	...	NNE	4	be		,,	30.13	765.3	72	...	NE	6	o	
Pescadores,	,,	30.21	767.4	72	...	NNE	6	o		,,	30.19	766.9	68	...	N	4	b	
Hong Kong,	14	30 16	766.0	71	7	ESE	3	b		6	30.23	767 8	65	6	N	2	be	
Gap Rock,	,,	30.16	766 0	71	7	NE	4	b		,,	30.19	766.8	72	7	ENE	5	o	
Macao,	,,	30.14	765.6	68	6	NE	4	b		,,	30 21	767 2	63	4	N	2	e	
Hoihow,	,,	30.14	765.6	72	...	NE	4	o		,,	30.22	767 6	73	...	NE	5	o	
Pratas Island,	,,	30.10	764.5	76	8	NE	6	be		6	30 15	765.7	72	8	NE	6	...	
Phulien,	15	30 16	766 0	72	8	N	4	e		7	30 24	768 0	63	6	ENE	4	o	
Tourane,	,,	29.96	760.9	74	1	ENE	8	r		,,	30.03	762.7	74	1	ENE	6	r	
Cape St. James,	,,	...	...	...		...	...	...		,,	29 95	760 5	77	6	ENE	4	e	
Basco,	14	30.05	763 2	81	8	NE	4	e		6	30.10	764 6	74	6	ENE	2	o	
Aparri,	,,	30 01	762.3	79	4	ENE	4	o		,,	30 07	763 8	74	4	E	2	r	
Tuguegarao,	,,	30.02	762.4	68	1	...	0	e		,,	29 99	761.8	72	1	...	0	o	
Vigan,	,,	29.90	759 5	85	8	N	2	o		,,	29 97	761.2	76	8	NNW	2	b	
Manila,	,,	29 92	760.0	85	8	W	4	be		,,	30 02	762.5	74	6	..	0	r	
Legaspi,	,,	29.89	759.3	91	8	ENE	4	b		,,	29 94	760 4	81	6	NE	4	o	
Calbayog,	,,	29.89	759.1	79	8	WNW	2	o		,,	29.92	760.0	74	8	...	0	o	
Tacloban,	,,	29.85	758.3	88	8	S	4	be		,,	29.99	761 6	76	8	...	0	o	
Iloilo,	,,	29 87	758 8	88	8	NE	4	be		,,	29.93	760.3	76	6	NNE	4	be	
Cebu,	,,	29.85	758 2	88	8	NE	4	b		,,	29.93	760.2	79	8	N	2	o	
Surigao,	...	29.86	758.4	85	8	...	0	o		,,	29.95	760 7	77	6	E	4	r	
Saipan,	11.00	...	...	...	...	...	...	...		5	29 87	758.7	77	...	NE	3	be	
Guam,	12.22	29.77	756.1	...	6	N	2	b		4 22	...	...	...	...	...	...	...	
Yap,	11.00	...	...	...	...	...	...	...		5	29.86	758.4	...	6	NNE	2	be	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.88	759.0	78	...	NE	1	e	
Labuan,	14	29.83	757.7	86	...	S	4	b		6	29.84	757.9	80	...	SE	6	b	

November 14*d.* 10*h.* 53*m.*—The anticyclone remains to the east of Shanghai. Another has developed to the north of Shantung.

Fresh monsoon will prevail along the south east coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·19 inches, against an average of 81.27 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, ... 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh, fair.

C. W. JEFFRIES,—*Chief Assistant*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	14TH NOVEMBER, 1930.									15TH NOVEMBER, 1930.								
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	VISIBILITY.	WIND.		WEATHER. (Beaufort.)		HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL.		TEMPERATURE.	VISIBILITY.	WIND.		WEATHER. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.31	769.9	29	...	NNE	3	c		6	30.51	775.0	17	...	N	4	b	
Nemuro,	11	30.02	762.5	...	...	WNW	2	...		5	30.24	768.0	...	...	NW	2	...	
Hokodate,	,,	30.20	767.0	...	...	WNW	6	...		,,	30.32	770.0	...	..	NW	2	...	
Tokio,	,,	30.20	767.0	...	...	NNE	1	...		,,	30.32	770.0	...	..	...	0	...	
Kochi,	,,	30.33	770.5	...	...	...	0	...		,,	30.43	773.0	...	..	WSW	1	...	
Nagasaki,	,,	30.35	771.0	...	...	SSE	1	...		,,	30.45	773.5	..	.	...	0	...	
Kagoshima,	,,	30.33	770.5	...	...	...	0	...		,,	30.45	773.5	..	.	NW	1	...	
Oshima,	,,	30.31	770.0	...	...	NNE	1	...		,,	30.38	771.5	..	...	S	1	...	
Naha,	,,	30.31	770.0	...	...	N	1	...		,,	30.36	771.0	..	..	NE	1	...	
Ishigakijima,	,,	30.30	769.5	...	...	NE	5	...		,,	30.28	769.0	...	...	ENE	1	...	
Bonin Island,	,,	30.16	766.0	...	...	N	1	...		,,	30.28	769.0	...	...	N	1	...	
Chefoo,	15	30.39	771.9	48	...	E	2	b		6	30.19	766.8	48	...	SW	2	b	
Shanghai,	14	30.38	771.7	67	8	WNW	2	b		,,	30.39	772.0	49	6	SE	2	b	
Gutzlaff,	,,	30.38	771.6	63	...	SW	1	b		,,	30.42	772.7	56	...	S	2	b	
Wenchow,	,,	30.39	772.0	65	8	NNW	2	b		6	..	...	...	...	...	...	...	
Foochow,	,,	30.28	769.1	63	8	E	2	bc		7	30.27	768.8	63	6	N	2	bc	
Amoy,	,,	30.22	767.6	74	6	ENE	4	bc		6	30.27	768.8	64	6	SSE	2	bc	
Swatow,	,,	30.17	766.1	73	...	E	3	b		,,	30.23	767.8	64	...	NE	1	b	
Tailokun,	11	30.33	770.4	74	...	ENE	4	b		5	30.30	769.6	65	...	E	4	b	
Taichu,	,,	30.24	768.0	79	...	N	2	c		,,	30.22	767.6	61	...	...	0	b	
Tainan,	,,	30.20	767.2	83	...	NNW	2	b		,,	30.19	766.9	65	...	...	0	b	
Koshun,	,,	30.17	766.3	77	...	NE	6	bc		,,	30.18	766.6	72	...	NNE	6	b	
Pescadores,	,,	30.23	767.8	77	...	NE	6	b		,,	30.20	767.0	72	...	NNE	4	b	
Hong Kong,	14	30.19	766.8	72	7	E	4	bc		6	30.25	768.3	71	7	NE	3	c	
Gap Rock,	,,	30.18	766.6	72	7	ENE	5	c		,,	30.22	767.6	73	7	ENE	5	c	
Macao,	,,	30.17	766.4	74	6	NE	4	bc		,,	30.22	767.5	67	6	NNE	2	c	
Hoihow,	,,	30.15	765.8	75	...	E	4	c		,,	30.27	768.8	75	...	NE	2	b	
Pratas Island,	,,	30.12	765.1	77	8	NE	6	c		6	30.17	766.4	76	6	ENE	6	c	
Phulien,	15	30.19	766.7	81	8	ESE	2	c		7	30.25	768.3	65	6	NE	4	bc	
Tourane,	,,	30.02	762.5	74	4	WNW	2	r		,,	30.09	764.2	74	6	ENE	4	c	
Cape St. James,	,,	29.89	759.1	81	6	ENE	6	bc		,,	29.98	761.4	76	6	NE	4	c	
Basco,	14	30.09	764.3	77	8	NE	4	bc		6	...	...	...	...	..	...	...	
Aparri,	,,	30.02	762.6	85	4	ENE	4	b		,,	...	...	...	...	...	...	...	
Tuguegarao,	,,	29.97	761.4	86	6	...	0	bc		,,	...	...	...	...	...	...	...	
Vigan,	,,	29.92	760.0	88	8	NNW	2	b		,,	...	...	..	..	...	...	...	
Manila,	,,	29.97	761.2	81	8	NE	2	o		,,	30.00	762.0	72	8	...	0	bc	
Legaspi,	,,	29.92	760.0	88	8	NE	6	r		,,	29.96	761.0	79	6	NE	4	r	
Calbayog,	,,	29.90	759.5	85	8	NNE	4	bc		,,	...	...	...	...	...	...	...	
Tacloban,	,,	29.89	759.3	86	8	E	4	bc		,,	...	...	...	...	...	...	...	
Iloilo,	,,	29.88	759.0	86	2	NE	2	b		,,	29.95	760.7	77	6	NE	4	o	
Cebu,	,,	29.88	759.0	83	8	N	2	o		,,	...	...	...	...	...	...	...	
Surigao,	...	29.87	758.7	81	8	...	0	o		,,	...	...	...	...	...	...	...	
Saipan,	11.00	...	...	...	...	...	...	...		5	29.92	759.9	74	...	NE	3	r	
Guam,	12.22	29.82	757.4	...	8	SE	2	r		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.80	757.0	...	6	ENE	6	bc		5	29.88	758.8	...	6	ESE	2	r	
Pelew,	,,	...	...	...	...	...	...	...		,,	29.87	758.7	77	...	...	0	bc	
Labuan,	14	29.81	757.2	88	...	SW	8	o		6	29.84	757.9	81	...	NE	4	b	

November 15*d.* 10*h.* 36*m.*—The anticyclone is central over South Manchuria and the Sea of Japan.

Fresh monsoon will continue along the south east coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·19 inches, against an average of 81.33 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fine.

C. W. JEFFRIES, *Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Shortforl.)	16th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Shortforl.)
Wladivostock,	12	30 46	773.7	27	...	...	0	b	6	30.34	770.5	19	...	NNE	7	c
Nemuro,	11	30.28	769.0	...	...	NW	1	...	5	...	...	...	...	...	...	...
Hokodate,	,,	30.37	771.5	...	...	W	3	...	,,	30.32	770.0	...	..	N	1	...
Tokio,	,,	30.31	770.0	...	...	N	1	...	,,	30.32	770.0	...	..	NNW	1	...
Kochi,	,,	30.41	772.5	...	...	ESE	1	...	,,	30.22	767.5	...	..	SW	1	...
Nagasaki,	,,	30.41	772.5	...	...	ESE	1	...	,,	30.18	766.5	...	...	W	1	...
Kagoshima,	,,	30.43	773.0	...	...	SE	1	...	,,	30.22	767.5	...	..	WNW	1	...
Oshima,	,,	30.39	772.0	...	...	...	0	...	,,	...	...	..	...	...	...	...
Naha,	,,	30 37	771.5	...	...	ENE	1	...	,,	30.18	769.0	...	...	ENE	1	...
Ishigakijima,	,,	30.33	770.5	...	...	ENE	2	...	,,	30 24	768 0	...	..	NE	1	...
Bonin Island,	,,	30.26	768.5	...	...	NNE	1	...	,,	30.24	768.0	...	...	ENE	1	...
Chefoo,	15	30.28	769.1	46	...	N	4	r	6	30 42	772.6	40	...	SW	1	r
Shanghai,	14	30.34	770.6	70	8	W	2	b	,,	30.30	774.7	45	8	NNW	2	b
Gutzlaff,	,,	30 37	771.4	65	...	SSW	2	b	,,	30.30	774 7	52	...	NNW	4	b
Wenchow,	,,	30.39	771 8	70	...	NNW	2	b	6	30 44	773.2	59	8	NNE	8	b
Foochow,	,,	30.29	769.3	74	4	N	2	b	7	30 34	770 6	65	4	N	2	b
Amoy,	,,	30.22	767.6	77	6	NE	4	b	6	...	...	...	..	...	...	...
Swatow,	,,	30.20	767.1	73	...	E	3	b	,,	...	...	...	...	...	...	...
Taihoku,	11	30.28	769 0	81	...	ESE	4	b	5	30 28	769.0	65	...	ESE	2	o
Taichu,	,,	30 25	768.3	83	...	...	0	b	,,	30.24	768.1	61	...	..	0	b
Tainan,	,,	...	...	...	...	...	...	...	,,	30 21	767.2	65	...	..	0	b
Koshun,	,,	...	...	...	...	...	...	...	,,	30.19	766.8	70	...	...	0	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	30 21	767.4	72	...	NNE	6	o
Hong Kong,	14	30.22	767.6	76	8	ESE	3	bc	6	30 24	768 1	70	7	NNE	2	b
Gap Rock,	,,	30 22	767 6	73	7	ENE	5	b	,,	30 24	768.1	73	7	ENE	5	c
Macao,	,,	30.21	767 3	79	6	ESE	4	bc	,,	30.23	767 8	67	6	N	2	bc
Hoihow,	,,	30 19	766 8	77	...	NE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30 17	766 4	77	8	NE	6	c	6	30.19	766 9	74	8	NE	6	b
Phulien,	15	30.22	767.5	79	8	S	2	c	7	30.30	769.6	70	8	NE	4	b
Tourane,	,,	30.06	766.6	81	6	NE	4	c	,,	30.11	764.7	73	...	NE	6	o
Cape St. James,	,,	29 94	760.6	83	6	ENE	6	c	,,	...	...	...	..	...	...	...
Basco,	14	30.13	765.3	79	8	ENE	4	c	6	30 13	765.3	74	6	ENE	4	bc
Aparri,	,,	30.08	764.0	85	4	ENE	4	b	,,	30.10	764.4	76	4	N	2	bc
Tuguegarao,	,,	30.03	762.8	85	8	...	0	bc	,,	..	...	...	...	...	...	...
Vigan,	,,	30.00	761.9	88	8	NE	4	b	,,	30.00	761 9	76	8	NE	2	b
Manila,	,,	29.97	761.3	86	8	ENE	2	r	,,	29.99	761.8	58	8	NE	2	b
Legaspi,	,,	29 92	760.0	85	6	NNE	4	c	,,	29.93	760.2	81	6	...	0	c
Calbayog,	,,	29 89	759.3	86	8	N	4	c	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.89	759.3	85	2	NE	4	bc	,,	29.93	760.1	79	8	NW	2	o
Hoilo,	,,	29 89	759.3	86	6	NE	6	o	,,	..	...	...	...	...	...	...
Cebu,	,,	29.85	758.3	88	8	NE	4	o	,,	29.89	759 3	81	6	...	0	o
Surigao,	...	29 80	758.4	81	6	ENE	2	r	,,	29 91	759.6	76	4	ENE	2	r
Saipan,	11.00	...	...	...	...	...	...	...	5	29.91	759.7	77	...	E	3	bc
Guam,	12.22	29.83	757.6	...	6	NE	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.84	757.9	...	6	ENE	4	bc	5	29.85	758 2	...	6	ENE	2	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29 87	758.7	79	...	...	0	c
Labuan,	14	29 81	757.2	90	...	NE	2	b	6	29.84	757.9	81	...	E	2	b

November 16*d.* 1*ch.* 32*m.*— The anticyclone has moved into the Pacific to the east of Japan, and another has formed to the north of the Yangtze Valley. A shallow depression is situated in the Sea of Japan.

Fresh to strong monsoon will prevail along the coast and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.38 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fine.

C. W. JEFFRIES,—*Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	16TH NOVEMBER, 1930.								17TH NOVEMBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	30.10	769.5	...	...	S	1	...	5	29 57	751 0	...	...	SW	1	...
Hokodate,	,,	30 12	765.0	...	...	ENE	3	...	,,	29.90	759 5	...	...	WNW	3	...
Tokio,	,,	30.18	766 5	...	...	S	1	...	,,	30.08	764.0	...	..	NNW	1	...
Kochi,	,,	30.12	765.0	...	...	...	...	...	,,	30.18	769.0	...	..	WSW	1	...
Nagasaki,	,,	30.24	768.0	...	...	N	2	...	,,	30.22	770.0	..	..	NNW	1	...
Kagoshima,	,,	30.22	767.5	...	...	NW	1	...	,,	30.32	770.0	..	..	NW	1	...
Oshima,	,,	30.26	768.5	...	...	W	1	...	,,	30 24	768 0	..	...	N	2	...
Naha,	,,	30.30	769.5	...	...	NNW	3	...	,,	30.24	768.0	..	...	NE	1	...
Ishigakijima,	,,	30.28	769.0	...	...	NE	3	...	,,	30.24	768.0	..	..	NNE	1	...
Bonin Island,	,,	30.18	766 5	...	...	E	1	...	,,	30.16	766.0	...	...	...	0	...
Chefoo,	15	30.40	772.1	46	...	NE	2	b	6	30 30	769.6	44	...	SW	4	b
Shanghai,	14	30.49	774.5	59	8	NNW	4	b	,,	30 41	772.3	41	1	NNE	2	b
Gutzlaff,	,,	30.51	774 9	56	...	NNW	4	b	,,	30 45	773 4	52	...	SSE	1	b
Wenchow,	,,	30.42	772.7	61	8	NE	6	b	6	...	...	...	...	...	...	...
Foochow,	,,	30.31	769 9	71	6	ENE	4	b	7	30 32	770.1	62	8	E	2	be
Amoy,	,,	30.00	762.0	72	6	E	4	b	6	30.21	767.3	58	6	E	6	b
Swatow,	,,	30.19	766.8	73	...	E	3	b	,,	30.16	766 0	58	...	NE	3	b
Taihoku,	11	30.35	771.0	70	...	S	4	o	5	30 26	768.6	63	...	E	2	c
Taichu,	,,	30.20	767.2	77	...	NNW	4	b	,,	30 18	766.6	58	...	..	0	b
Tainan,	,,	30.20	767.2	85	...	N	2	b	,,	30.14	765.6	63	...	.	0	o
Koshun,	,,	30.21	767.3	79	...	ENE	4	o	,,	30.11	764.8	72	...	NNE	6	o
Pescadores,	,,	30.23	767 9	77	...	NE	6	be	,,	30.17	766 2	68	...	NNE	6	c
Hong Kong,	14	30.18	766 6	80	7	E	2	b	6	30.21	767.3	67	6	NE	2	b
Gap Rock,	,,	30 21	767.1	75	7	ENE	4	c	,,	30 19	766 8	74	7	ENE	5	c
Macao,	,,	30.18	766.6	77	6	NE	4	b	,,	30.18	766.6	65	6	NE	2	be
Hoihow,	,,	30.16	766.0	77	...	NE	3	c	,,	..	...	...	...	...	...	...
Pratas Island,	,,	30.14	765 5	79	8	NE	6	be	6	30 12	765.0	72	8	NNE	8	o
Phulien,	15	30.19	766.9	83	8	W	2	b	7	30.19	766 9	65	8	ENE	6	c
Tourane,	,,	30 09	764.2	76	2	NE	8	o	,,	30.10	764.6	74	6	NE	6	c
Cape St.James,	,,	29 93	760.3	83	4	ENE	8	c	,,	29 07	761.2	76	6	NW	4	be
Basco,	14	30.07	763 8	79	8	NE	2	be	6	...	...	...	...	...	..	...
Aparri,	,,	30.04	763.0	83	4	ENE	4	o	,,	30.02	762.6	70	4	...	o	b
Tuguegarao,	,,	30.00	761.9	81	6	N	2	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.91	759 8	86	8	NNW	4	be	,,	...	...	...	...	...	...	...
Manila,	,,	29 91	759.8	85	8	NNE	4	o	,,	29.93	760.2	74	8	NNE	2	be
Legaspi,	,,	29.89	759.1	79	4	NE	4	o	,,	29.88	758.9	79	6	N	4	o
Calbayog,	,,	29 87	758 8	79	8	N	4	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.88	759.0	98	6	...	o	o	,,	...	...		...	...	...	...
Iloilo,	,,	29.85	758.2	91	8	NE	6	c	,,	...	...	...	...	...	...	...
Cebu,	,,	29 82	757 4	81	6	N	4	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.82	757.3	79	8	NE	2	be	,,	...	...	..	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.88	759.0	77	...	ENE	2	be
Guam,	12.22	29.83	757.6	...	6	E	2	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.83	757 6	...	6	S	2	be	5	29.85	758 2	...	6	NNW	2	c
Pelew,	,,	...	...	...	...	...	..	...	,,	29.86	758.5	78	...	...	0	b
Labuan,	14	29 81	757.2	88	...	N	6	b	6	29.83	757.7	80	...	S	2	b

November 17*d*. 1c*h*. 3c*m*.– The anticyclone central over China yesterday has extended eastward and now covers Korea and the Eastern Sea. The depression has deepened and moved to the north east of Hokkaido.

Fresh monsoon will prevail along the south east coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.43 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fine.

C. W. JEFFRIES,– *Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th November, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Daniell.)	18th November, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Daniell.)
Wladivostock,	12	30.35	770.8	25	...	N	5	c	6	30.51	775.0	19	...	NNE	4	b
Nemuro,	11	29.61	752.0	...	...	W	4	...	5	30.16	766.0	...	...	NNW	3	...
Hokodate,	,,	30.00	762.0	...	...	W	6	...	,,	30.20	767.0	...	..	WSW	3	...
Tokio,	,,	30.10	764.5	...	...	NW	2	...	,,	30.26	768.5	...	..	NNW	1	...
Kochi,	,,	30.24	768.0	...	...	...	0	...	,,	30.39	772.0	...	..	W	1	...
Nagasaki,	,,	30.33	770.5	...	...	NNW	1	...	,,	30.45	773.5	...	...	...	0	...
Kagoshima,	,,	30.30	769.5	...	...	NNW	1	...	,,	30.41	772.5	..	...	NW	1	...
Oshima,	,,	30.28	769.0	...	...	N	1	...	,,	30.34	770.5	..	...	SSE	1	...
Naha,	,,	30.28	769.0	...	...	NNE	2	...	,,	30.26	768.5	..	...	NNE	2	...
Ishigakijima,	,,	30.26	768.5	...	...	NE	3	...	,,	30.20	767.0	..	..	NE	2	...
Bonin Island,	,,	30.10	764.5	...	...	NNE	1	...	,,	30.20	767.0	...	...	...	0	...
Chefoo,	15	30.30	769.6	52	...	NNW	2	f	6	30.31	769.9	42	...	S	1	b
Shanghai,	14	30.35	771.0	65	6	SSE	2	b	,,	30.36	771.1	49	6	SE	2	b
Gutzlaff,	,,	30.40	772.1	62	...	SE	4	b	,,	30.41	772.4	56	..	SSE	4	b
Wenchow,	,,	30.37	771.3	63	8	ENE	2	b	6	30.49	774.4	54	8	NNW	2	b
Foochow,	,,	30.27	768.8	64	8	E	4	b	7	30.30	769.6	56	8	W	2	b
Amoy,	,,	30.19	766.8	74	8	ENE	4	b	6	30.19	766.8	58	6	NNW	2	b
Swatow,	,,	30.13	765.3	70	...	E	3	b	,,	30.15	765.8	56	...	NE	1	b
Tailoku,	11	30.28	769.0	72	...	E	6	b	5	30.21	767.8	63	...	E	2	b
Taichu,	,,	30.19	766.8	77	...	NNW	2	b	,,	30.18	766.6	58	...	...	0	b
Taiwan,	,,	30.17	766.4	77	...	N	2	c	,,	30.15	766.8	63	...	NNE	2	b
Koshun,	,,	30.15	765.7	77	...	NE	4	c	,,	30.11	764.8	70	...	NE	4	c
Pescadores,	,,	30.19	766.9	72	...	NNE	6	c	,,	30.15	765.8	68	...	NNE	4	b
Hong Kong,	14	30.14	765.5	75	7	E	2	b	6	30.20	767.1	66	6	ENE	3	b
Gap Rock,	,,	30.14	765.5	73	7	ENE	5	b	,,	30.20	767.1	71	7	ENE	5	b
Macao,	,,	30.13	765.4	74	6	NNE	2	b	,,	30.17	766.4	65	6	...	0	bc
Hoihow,	,,	30.13	765.3	77	...	E	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.10	764.5	76	8	NNE	6	c	6	30.13	765.4	74	8	NNE	6	bc
Phulien,	15	30.11	765.3	81	6	SSE	6	b	7	30.19	766.9	65	6	NNE	4	bc
Tourane,	,,	30.06	763.6	79	6	NE	2	bc	,,	30.09	764.2	74	1	NE	6	c
Cape St. James,	,,	29.89	759.3	81	6	ENE	6	c	,,	..	...	...	...	...	..	...
Basco,	14	30.03	762.7	79	8	ENE	4	bc	6	30.07	763.8	76	6	NE	4	c
Aparri,	,,	29.98	761.5	76	4	ENE	4	r	,,	30.00	762.0	77	4	NE	4	c
Tuguegarao,	,,	29.94	760.4	79	6	N	2	c	,,	29.97	761.2	72	1	N	2	r
Vigan,	,,	29.87	758.8	86	8	NNW	4	bc	,,	29.91	759.7	76	8	...	0	b
Manila,	,,	29.89	759.1	88	8	NNE	2	c	,,	29.90	759.3	74	8	...	0	bc
Legaspi,	,,	29.85	758.2	85	6	NNE	4	b	,,	29.86	758.4	76	6	...	0	b
Calbovog,	,,	29.84	758.0	83	8	N	2	bc	,,	29.88	758.8	74	8	...	0	bc
Tacloban,	,,	29.82	757.4	85	8	N	4	c	,,	29.89	759.1	77	8	NNW	4	c
Hoilo,	,,	29.84	758.0	88	6	NNE	4	bc	,,	29.88	759.0	76	8	NNE	4	b
Cebu,	,,	29.80	756.8	91	8	NE	4	bc	,,	29.86	758.3	77	6	...	0	bc
Surigao,	...	29.82	757.4	77	6	...	0	r	,,	29.85	758.2	76	6	...	0	b
Saipan,	11.00	...	...	...	...	...	...	...	5	29.86	758.4	78	...	ENE	4	bc
Guam,	12.22	29.80	756.8	...	6	E	4	b	4.22	29.82	757.3	...	6	...	0	c
Yap,	11.00	29.83	757.7	...	6	ENE	4	bc	5	29.86	758.3	...	6	...	0	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.85	758.2	78	...	...	0	c
Labuan,	14	29.82	757.4	88	...	E	6	b	6	29.83	757.7	80	...	NE	4	b

November 18*d.* 10*h.* 30*m.*— The anticyclone is central in the vicinity of Wladivostock.

Fresh monsoon will prevail over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·19 inches, against an average of 81.48 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fine.

C. W. JEFFRIES, *Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	19th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather (Beaufort.)
Wladivostock,	12	30 54	775 6	32	...	...	0	c	6	30.48	774.1	37	...	SE	6	o
Nemuro,	11	30.22	767.5	...	...	NW	2	...	5	30.57	776.5	...	...	NNW	2	...
Hokodate,	,,	30.30	769.0	...	...	WNW	4	...	,,	30 63	778 0	...	..	...	0	...
Tokio,	,,	30.33	770.5	...	...	NNW	3	...	,,	30 01	777.5	...	..	NW	1	...
Kochi,	,,	30.41	772 5	...	...	NW	1	...	,,	30.43	773 0	...	..	...	0	...
Nagasaki,	,,	30.45	773 5	...	...	SSE	1	...	,,	30.36	771.0	..	..	NE	1	...
Kagoshima,	,,	30 39	772.0	...	...	NE	1	...	,,	30.34	770.5	..	..	WNW	1	...
Oshima,	,,	30.31	770 5	...	...	NNE	2	...	,,	30.24	768 0	..	...	E	1	...
Naha,	,,	30.28	769.0	...	...	NNE	2	...	,,	30 16	766 0	..	...	NNE	2	...
Ishigakijima,	,,	30.26	768.5	...	...	ENE	2	...	,,	30 14	765.5	...	..	NNE	1	...
Bonin Island,	,,	30.18	766 5	...	...	NE	2	...	,,	30 24	768.0	...	...	E	2	...
Chefoo,	15	30.13	765 3	60	...	SSW	2	r	6	29.98	761.5	46	...	W	4	o
Shanghai,	14	30.30	769.6	68	8	SSE	4	b	,,	30.26	768.5	49	6	SSW	2	b
Gutzlaff,	,,	30.35	770.9	64	...	SSE	4	b	,,	30 30	769.6	58	...	SE	4	b
Wenchow,	,,	30 33	770.5	67	8	NNE	2	b	6	..	...	...	...	...	...	...
Foochow,	,,	30.22	767 6	65	8	N	2	b	7	30 19	766.8	62	8	NW	2	b
Amoy,	,,	30 17	766.3	74	6	NW	2	b	6	30.14	765.5	60	8	NW	4	bf
Swatow,	,,	30.13	765.3	70	...	E	3	b	,,	30.09	764.3	59	...	NW	1	b
Taihoku,	11	30.23	767 9	77	...	ENE	4	be	5	30.17	766.2	63	...	E	2	b
Taichu,	,,	30.17	766.4	81	...	...	0	b	,,	30.16	766.0	58	...	...	0	b
Tainan,	,,	30 17	766 4	83	...	SW	2	b	,,	30.10	764.6	61	...		0	b
Koshun,	,,	30.16	766.0	76	...	NE	6	o	,,	30.08	763 9	72	...	NNE	4	b
Pescadores,	,,	30.17	766.4	77	...	NE	6	b	,,	30 12	764.9	70	...	NNE	4	b
Hong Kong,	14	30.15	765.8	71	7	ESE	3	b	6	30.18	766 6	66	6	N	2	c
Gap Rock,	,,	30 16	765.0	72	7	ENE	5	b	,,	30.15	765 8	71	7	NE	4	c
Macao,	,,	30.14	765.5	76	6	E	2	b	,,	30 15	765 7	63	4	NNE	2	c
Hoihow,	,,	30.12	765.0	76	...	NE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30 09	764 4	76	8	NE	6	c	6	30.10	764.4	72	6	NNE	4	c
Phulien,	15	30.13	765 3	79	6	SSE	2	be	7	30.19	766.0	65	6	N	2	b
Tourane,	,,	30.04	763 0	70	6	NNW	4	r	,,	30.08	764.0	74	8	ENE	8	c
Cape St. James,	,,	29.90	759.4	83	6	SE	2	o	,,	29.91	759 7	74	6	N	2	c
Basco,	14	30.03	762.7	79	8	ENE	4	be	6	...	...	...	...	...	..	...
Aparri,	,,	29 98	761 5	79	4	NNE	4	o	,,	29 97	761.3	77	4	NE	4	o
Tuguegarao,	,,	29.94	760.6	77	2	N	2	r	,,	...	...	...	...	...	...	...
Vigan,	,,	29.85	758.2	86	8	N	6	o	,,	..	...	...	...	...	...	...
Manila,	,,	29.85	758 3	86	8	NE	4	o	,,	29.88	758 8	74	8	...	o	1c
Legaspi,	,,	29.81	757.2	86	6	NNE	4	o	,,	29 83	757.6	74	6	...	o	b
Calboyog,	,,	29.79	756.7	84	8	SW	4	be	,,	...	...	..	..	...	...	...
Tacloban,	,,	29 78	756.3	91	8	SE	2	b	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.80	757.0	91	8	E	2	b	,,	...	..	...	...	...	...	...
Cebu,	,,	29 78	756.3	91	8	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.78	756.5	83	8	N	2	b	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29 79	756.7	...	6	E	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.4	...	6	W	2	be	5	29 83	757 6	...	8	NNW	2	be
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	86	...	W	4	b	6	29.83	757 7	78	...	S	2	b

November 19*d.* 10*h.* 05*m.*—The anticyclone is situated over central Japan; a depression is indicated to the north west of Shantung.

Fresh to moderate monsoon will prevail over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·19 inches, against an average of 81.53 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 20th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine.

C. W. JEFFRIES, *Chief Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	20th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.44	773.2	39	...	ESE	7	o	6	30.10	764.5	42	...	...	o	o
Nemuro,	11	30.26	768.5	...	...	NW	1	...	5	30.61	775.0	...	...	W	1	...
Hakodate,	,,	30.61	778.0	...	...	...	o	...	,,	30.38	771.5	...	...	E	1	...
Tokio,	,,	30.59	777.0	...	...	N	1	...	,,	30.36	771.0	...	..	NNW	1	...
Kochi,	,,	30.35	771.0	...	...	...	o	...	,,	30.08	764.0	...	...	...	o	...
Nagasaki,	,,	30.28	769.0	...	...	SE	3	...	,,	30.10	764.5	...	...	...	...	...
Kagoshima,	,,	30.26	768.5	...	...	NE	1	...	,,	30.08	764.0	..	..	NW	1	...
Oshima,	,,	30.18	766.5	...	...	SSE	1	...	,,	30.06	763.5	..	...	NNW	1	...
Naha,	,,	30.12	765.0	...	...	NNE	3	...	,,	30.04	763.0	...	...	N	4	...
Ishigakijima,	,,	30.14	765.5	...	...	NE	3	...	,,	30.08	764.0	..	..	NNE	2	...
Bonin Island,	,,	30.16	766.0	...	...	E	3	...	,,	29.98	761.5	...	...	ESE	5	...
Chefoo,	15	30.05	763.2	46	...	W	6	o	6	30.11	764.8	42	...	W	6	o
Shanghai,	14	30.27	768.8	61	6	WNW	4	b	,,	30.32	770.2	38	6	NW	4	b
Gutzlaff,	,,	30.26	768.6	64	...	NNW	4	b	,,	30.34	770.6	47	...	NNW	4	b
Wenchow,	,,	30.21	767.9	68	8	NW	2	c	6	30.30	769.6	54	6	NE	6	b
Foochow,	,,	30.17	766.3	66	8	E	2	b	7	30.22	767.6	60	6	N	2	b
Amoy,	,,	30.06	763.5	73	6	SSE	4	bc	6	30.11	764.8	60	6	E	4	b
Swatow,	,,	30.06	763.5	72	...	ESE	3	b	,,	30.06	763.5	58	...	NNE	1	b
Taihoku,	11	30.16	765.0	79	...	ENE	4	bc	5	30.16	766.0	61	...	...	o	b
Tuichu,	,,	30.16	766.0	77	...	...	o	b	,,	30.11	764.8	58	...	...	o	b
Tainan,	,,	30.12	765.1	81	...	N	2	b	,,	30.08	763.9	59	...	...	o	b
Koshun,	,,	30.13	765.4	81	...	NNE	4	b	,,	30.02	762.5	72	...	NE	4	b
Pescadores,	,,	30.15	765.7	76	...	N	4	o	,,	30.11	764.8	68	...	NNE	6	b
Hong Kong,	14	30.09	764.3	78	7	NNE	3	b	6	30.13	765.3	65	7	...	o	b
Gap Rock,	,,	30.12	765.0	73	7	NE	4	b	,,	30.12	765.0	72	7	NE	4	b
Macao,	,,	30.08	764.0	74	6	NE	4	b	,,	30.10	764.6	63	6	NNE	4	bc
Hoihow,	,,	30.11	764.7	75	...	ENE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.05	763.2	76	8	NNE	6	o	6	30.08	763.9	74	8	NE	6	bc
Phulien,	15	30.09	764.4	81	6	ESE	2	b	7	30.13	765.3	65	6	N	2	c
Tourane,	,,	30.03	762.7	79	8	N	4	bc	,,	30.05	763.3	68	6	ENE	4	o
Cape St. James,	,,	29.88	759.0	81	8	ENE	4	c	,,	29.00	759.5	74	6	N	4	bc
Basco,	14	29.97	761.2	79	8	NE	4	bc	6	29.98	761.4	76	6	NE	4	o
Aparri,	,,	29.91	759.7	83	4	NE	4	bc	,,	29.94	760.4	77	4	NNE	4	o
Tuguegarao,	,,	29.86	758.4	83	6	N	4	o	,,	29.93	760.1	72	8	N	2	o
Vigan,	,,	29.81	757.1	85	8	N	6	o	,,	29.88	758.8	72	8	N	4	bc
Manila,	,,	29.80	757.0	88	8	NE	4	b	,,	29.86	758.4	72	8	...	o	b
Legaspi,	,,	29.76	755.9	88	6	WNW	2	bc	,,	29.80	756.8	77	6	...	o	c
Calboyog,	,,	29.76	755.8	86	8	SW	2	bc	,,	29.82	757.3	74	8	...	o	bc
Tacloban,	,,	29.76	755.8	91	8	S	4	bc	,,	29.84	757.9	76	8	...	o	b
Hoilo,	,,	29.78	756.4	91	8	NE	4	bc	,,	29.84	758.0	77	6	NE	4	o
Cebu,	,,	29.76	755.8	88	8	SE	2	o	,,	29.83	757.6	79	8	...	o	o
Surigao,	...	29.75	755.6	86	8	...	o	o	,,	29.82	757.4	76	6	SW	2	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.80	756.9	78	...	ESE	6	c
Guam,	12.22	29.76	755.9	...	6	...	o	r	4.22	..	..	...	...	...	...	...
Yap,	11.00	29.77	756.1	...	6	NNW	4	bc	5	29.78	756.4	...	6	...	o	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.81	757.2	79	...	...	o	c
Labuan,	14	29.81	757.2	90	...	W	4	b	6	29.83	757.7	76	...	...	...	...

November 20*d.* 10*h.* 55*m.*—The anticyclone is passing into the Pacific to the north-east of Japan; another has formed over the Yangtze Valley.

A V-shaped depression covers Korea.

A depression has formed to the west of Guam.

Fresh to strong monsoon may be expected along the S.E. coast of China and over the China Sea.

Manila warning. 20*d.* 8*h.* 15*m.*:—Cyclone or typhoon W. of Guam moving N.W. or N.N.W. Recd. 20*d.* 8*h.* 45*m.*

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.57 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, ... 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fine.

B. D. EVANS, *First Assistant.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	20th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	21st NOVEMBER, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29 91	759.6	44	...	SE	6	r	6	29 75	755·5	−4	...	...	0	f
Nemuro,	11	30.41	772 5	...	...	SSW	2	...	5	30.00	762.0	...	...	SE	5	...
Hokodate,	,,	30.26	768.5	...	...	...	0	...	,,	29.67	753·5	...	..	ESE	2	...
Tokio,	,,	30.14	765.5	...	...	NNW	1	...	,,	29.73	755 0	...	..	NW	1	...
Kochi,	,,	29.98	761 5	...	...	...	0	...	,,	29 86	758.5	...	..	WSW	1	...
Nagasaki,	,,	30.08	764.0	...	...	WNW	2	...	,,	30 00	762.0	..	..	NNW	2	...
Kagoshima,	,,	30.04	763 0	...	...	NW	1	...	,,	29 98	761.5	..	..	...	...	...
Oshima,	,,	30.04	763.0	...	...	N	2	...	,,	30 04	763.0	..	...	NNW	1	...
Naha,	,,	30.06	763.5	...	...	N	4	...	,,	30 08	764.0	..	...	NW	4	...
Ishigakijima,	,,	30.12	765 0	...	...	NE	2	...	,,	30.14	765 5	..	..	...	0	...
Bonin Island,	,,	29 94	760 5	...	...	SSE	4	...	,,	29 88	759.0	...	...	S	3	...
Chefoo,	15	30.13	765.3	40	...	NW	4	o	6	30.00	762.0	40	...	S	4	h
Shanghai,	14	30.30	769.6	52	6	NW	4	h	,,	30.28	769.0	33	2	WNW	2	h
Gutzlaff,	,,	30.30	769.6	54	...	NNW	4	h	,,	30 29	769.3	42	...	NNW	4	h
Wenchow,	,,	30.24	768 1	59	6	NE	2	h	6	30.30	769.7	47	8	NNW	2	h
Foochow,	,,	30.15	765.8	65	4	E	2	z	7	30.21	767.1	60	8	N	2	cf
Amoy,	,,	30.08	764 0	74	6	FSE	4	b	6	30.10	764.5	58	4	NE	4	bc
Swatow,	,,	30.04	763 0	70	...	ESE	3	b	,,	30 04	763 0	59	...	NNE	1	b
Taihoku,	11	30.20	767 2	72	...	E	4	b	5	30 19	766 7	52	...	...	0	b
Taichu,	,,	30.12	765.1	76	...	N	2	b	,,	30.13	765.3	50	...	...	0	b
Tainan,	,,	30 09	764.4	77	...	N	2	bc	,,	30.08	763.0	58	...	NE	...	...
Koshun,	,,	30.05	763.3	77	...	NE	4	b	,,	30 06	763 6	65	...	NE	...	...
Pescadores,	,,	30.13	765 3	76	...	NNE	6	b	,,	30.10	764.5	65	...	NE	...	...
Hong Kong,	14	30 06	761.5	74	7	ESE	4	b	6	30 12	765.0	65	6	NE	1	b
Gap Rock,	,,	30.08	764.0	72	7	ENE	4	b	,,	30.14	765 5	72	7	ENE	4	n
Macao,	,,	30 06	761.6	74	6	NE	2	b	,,	30.09	764.3	63	6	NNE	2	bc
Hoihow,	,,	30.14	765.5	77	...	ENE	3	b	,,	30.13	765 3	78	...	E	3	b
Pratas Island,	,,	30.03	762.7	77	8	NE	6	bc	6	30 04	763 1	72	8	NE	6	c
Phulien,	15	30 04	763.0	79	6	SSE	4	b	7	30.08	763.9	68	6	ENE	4	o
Tourane,	,,	29.98	761.6	77	6	NE	4	c	,,	30.00	762 0	72	6	E	4	c
Cape St. James,	,,	29.86	758.4	79	6	ENE	4	c	,,	29 89	759.1	74	4	N	2	bc
Basco,	14	29 94	760.4	79	8	NE	4	bc	6	30.02	762.4	74	6	NE	4	o
Aparri,	,,	29 91	759.6	79	4	NE	4	o	,,	29 97	761.2	76	4	NE	4	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	..	...	...	...	..	...	...	,,	..	...	...	...	...	...	...
Manila,	,,	29 80	757 0	86	8	SW	2	b	,,	29.88	758 8	72	8	...	c	b
Legaspi,	,,	29.76	756 0	85	6	NNE	4	o	,,	29 83	757 6	77	6	NE	2	o
Calbayog,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	..	...	...	...	...
Iloilo,	,,	...	...	...	..	...	...	...	,,	29.84	758 0	77	6	NE	4	bc
Cebu,	,,	...	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Surigao,	...	29.74	755.4	86	8	SW	2	b	,,	29.82	757.3	76	6	...	c	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29 86	758.4	75	...	SE	4	c
Guam,	12.22	29.74	755.5	...	6	SE	2	bc	4 22	29.82	757.4	...	8	...	c	bc
Yap,	11.00	29.76	756.0	...	6	WSW	2	c	5	29.84	757.9	...	8	...	c	bc
Pelew,	,,	..	...	...	...	...	...	...	,,	29.84	757.9	79	...	..	o	c
Labuan,	14	29.83	757.7	83	...	W	2	b	6	29 82	757.4	80	...	S	6	b

November 21d. 10h. 48m.—The anticyclone remains over the Yangtze Valley, and has weakened slightly; the depression is situated in the eastern part of the Sea of Japan.

Moderate to fresh monsoon will prevail over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.61 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine.

C. W. JEFFRIES, *Chief Assistant*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st November, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	22nd November, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.69	754.0	38	...	...	0	c	6	29.69	754 0	25	...	W	4	c
Nemuro,	11	29.69	754.0	...	...	SE	6	...	5	29.65	753 0	...	...	W	4	...
Hokodate,	,,	29 51	749.5	...	...	WSW	2	...	,,	29 69	754.0	..		WSW	1	...
Tokio,	,,	29 63	752.5	...	...	S	2	...	,,	29 92	760 0	..		WNW	1	...
Kochi,	,,	29.83	759 0	...	...	W	1	...	,,	30.06	763.5	..	..	...	0	...
Nagasaki,	,,	30.02	762.5	...	...	NNE	2	...	,,	30 04	763.0	..	.	ENE	3	...
Kagoshima,	,,	30.02	762.5	...	...	NW	1	...	,,	30 08	764.0	..	.	...	0	...
Oshima,	,,	30.08	764.0	...	...	NW	1	...	,,	30.10	764.5	..	...	S	1	...
Naha,	,,	30.04	763 0	...	...	NW	3	...	,,	30.14	765.5	..	...	ENE	1	...
Ishigakijima,	,,	30.18	766 3	...	...	NNE	2	...	,,	30.14	765.5	..	..	N	1	...
Bonin Island,	,,	29 88	759.0	...	...	SSW	2	...	,,	30.02	762.5	...	...	NNE	1	...
Chefoo,	15	29.94	760 5	50	...	WNW	4	b	6	30.10	764.5	36	...	NNW	6	b
Shanghai,	14	30.19	766.9	58	6	W	2	b	,,	30.19	766.9	40	4	SW	2	b
Gutzlaff,	,,	30.25	768.3	54	...	W	1	b	,,	30.22	767.6	54	..	WNW	2	e
Wenchow,	,,	30.21	767 9	58	6	SSE	2	e	6	30 21	767 2	58	6	S	2	e
Foochow,	,,	30.16	766 0	62	4	E	2	of	7	30.15	765.8	60	6	N	2	e
Amoy,	,,	30.01	762.2	70	6	E	2	e	6	30.19	766.8	60	4	ENE	4	be
Swatow,	,,	30.04	763.0	68	...	E	3	e	,,	30.02	762.5	60	...	NNE	3	b
Tailoku,	11	30.16	766 0	68	...	ENE	4	b	5	30 12	765.0	58	...	...	0	e
Taichu,	,,	30.13	765.3	72	...	N	2	b	,,	30.12	765 1	59	...	...	0	be
Tainan,	,,	30.11	764 8	76	...	N	2	b	,,	30.08	763.9	58	...	...	0	be
Koshun,	,,	30 09	764.3	76	...	NE	4	be	,,	30 07	763.7	68	...	NNE	4	b
Pescadores,	,,	30.13	765 3	72	...	NE	4	e	,,	30.09	764.2	67	...	NNE	4	b
Hong Kong,	14	30 06	763.5	72	7	ESE	3	b	6	30 07	763 8	67	6	ENE	4	be
Gap Rock,	,,	30 06	763.5	71	7	ENE	4	b	,,	30.06	763.5	71	7	ENE	5	e
Macao,	,,	30 03	762.8	76	6	ENE	2	b	,,	30 04	763 1	67	4	ENE	2	o
Hoihow,	,,	29 97	761 3	76	...	E	3	b	,,	30 07	763 8	77	...	ESE	1	b
Pratas Island,	,,	30 02	762.5	76	8	NE	6	e	6	30 02	762 6	72	8	NE	4	be
Phulien,	15	29.90	761.8	79	8	SE	6	b	7	30 03	762.8	67	6	NNE	4	b
Tourane,	,,	29.96	760.9	77	6	NNE	2	o	,,	29.97	761.3	70	6	SSE	2	be
Cape St. James,	,,	29.85	758 3	81	6	SE	4	e	,,	29.89	759.1	77	6	W	2	e
Basco,	14	29 98	761.6	74	8	NE	4	be	6	30.03	762.8	72	6	E	2	o
Aparri,	,,	29.99	761 8	74	4	ENE	4	r	,,	29 99	761.8	72	4	...	0	o
Tuguegarao,	,,	29.91	759.6	85	6	...	0	be	,,	29 98	761.4	70	1	...	0	e
Vigan,	,,	29 80	757 0	88	8	E	4	b	,,	29 88	759.0	76	8	ESE	2	b
Manila,	,,	29.83	757 7	86	8	W	2	be	,,	29 89	759.3	72	8	N	2	be
Legaspi,	,,	29.82	757.4	77	6	NNE	4	o	,,	29.88	758 8	77	6	NE	4	e
Calboyog,	,,	29.81	757.2	79	8	N	2	be	,,	29.88	758.8	76	8	N	2	be
Tacloban,	,,	29 81	757.2	79	6	NE	4	r	,,	29 88	759.0	77	8	...	0	be
Iloilo,	,,	29.80	757.0	68	8	NNE	4	o	,,	29 87	758 7	77	6	N	2	o
Cebu,	,,	29 78	756 3	88	8	NE	4	o	,,	29.84	757.9	79	4	N	2	r
Surigao,	...	29 78	756.3	86	8	N	2	b	,,	29.84	757.8	77	6	...	0	e
Saipan,	11.00	...	...	...	...	...	...	...	5	29.89	759.2	77	...	ESE	3	be
Guam,	12.22	29.81	757.1	...	6	S	4	be	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 82	757.3	...	6	NE	2	r	5	29.86	758.4	78	8	NNE	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	29.85	758 2	78	...	NNE	1	e
Labuan,	14	29.81	757.2	88	...	SW	2	b	6	29.83	757.7	80	...	S	2	o

November 22*d*. 10*h*. 58*m*.—The anticyclone over the lower Yangtze Valley has weakened further.

Moderate to fresh monsoon will prevail over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.65 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fair.

C. W. JEFFRIES,—*Chief Assistant*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd NOVEMBER, 1930.								23rd NOVEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.71	754.6	31	...	WNW	2	b	6	30.02	762.4	24	...	W	2	c
Nemuro,	11	29.70	754.5	...	...	WSW	4	...	5	29.73	755.0	...	...	WSW	1	...
Hokodate,	,,	29.67	753.5	...	...	WSW	2	...	,,	29.82	757.5	...	...	WSW	3	...
Tokio,	,,	29 86	758.5	...	...	SW	2	...	,,	29.90	759.5	...	...	NW	1	...
Kochi,	,,	30.02	762.5	...	...	SE	1	...	,,	30 08	764.0	...	..	...	0	...
Nagasaki,	,,	30.08	764.0	...	...	W	5	...	,,	30.16	766.0	...	..	NNW	2	...
Kagoshima,	,,	30.10	764.5	...	...	NW	2	...	,,	30.22	767.5	..	..	...	...	...
Oshima,	,,	30.14	765 5	...	...	N	1	...	,,	30.14	765 5	..	...	S	1	...
Naha,	,,	30.16	766 0	...	...	NNW	1	...	,,	30.16	766.0	..	...	ENE	1	...
Ishigakijima,	,,	30.16	766 0	...	...	NNE	1	...	,,	30.14	765.5	...	..	NNE	1	...
Bonin Island,	,,	30.02	762.5	...	...	NNE	1	...	,,	30.04	763.0	...	...	NNE	1	...
Chefoo,	15	30.15	765.8	40	...	NNW	2	b	6	30.28	769.1	32	...	W	4	b
Shanghai,	14	30.21	767 3	59	6	NNW	2	c	,,	30.35	7 0.8	47	6	NNE	2	o
Gutzlaff,	,,	30.21	767 8	56	...	NNW	2	o	,,	30.32	770 1	50	...	NNE	4	o
Wenchow,	,,	30.20	767.2	63	4	...	0	o	6	30.30	769.6	56	6	NNE	4	r
Foochow,	,,	30 09	764 3	76	6	E	2	c	7	30.17	766 3	60	6	N	2	c
Amoy,	,,	30 03	762.7	73	8	SSE	4	b	6	30.16	766 0	60	6	SSE	4	b
Swatow,	,,	30.04	763 0	68	...	E	3	b	,,	30 07	763.8	59	...	NNE	1	b
Taihoku,	11	30.13	765.3	76	...	ESE	2	b	5	30 13	765.3	61	...	...	0	bc
Taichu,	,,	30.12	765.1	74	...	...	0	o	,,	30.14	765 6	58	...	...	0	b
Tainan,	,,	...	...	...	...	...	...	...	,,	30.10	764.4	58	...	...	0	b
Koshun,	,,	...	...	...	...	...	...	...	,,	30.08	764.0	70	...	NE	2	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.11	764.8	68	...	NNE	2	b
Hong Kong,	14	30.04	763.0	72	6	ENE	4	b	6	30.08	764 0	68	6	E	4	b
Gap Rock,	,,	30.03	762.7	73	7	ENE	5	c	,,	30 07	763 8	72	7	ENE	5	b
Macao,	,,	30 02	762.4	79	6	ESE	2	bc	,,	30.05	763.3	67	6	ENE	2	b
Hoihow,	,,	29 98	761 5	72	...	SE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30 02	762 4	77	8	ENE	4	c	6	30.06	763 6	74	6	ENE	4	b
Phulien,	15	29.83	757.8	81	6	ESE	2	bc	7	30 04	763.0	70	6	ENE	4	c
Tourane,	,,	29.83	757 6	77	6	NW	2	bc	,,	29 98	761.4	72	6	W	2	o
Cape St. James,	,,	29 87	758 8	81	4	SE	4	c	,,	29.94	760 4	77	6	E	2	o
Basco,	14	30.00	761.9	76	6	E	2	o	6	30 03	762 7	74	6	ESE	2	o
Aparri,	,,	29.96	761 0	77	4	...	0	o	,,	30 01	762.1	74	4	...	0	c
Tuguegarao,	,,	29.92	760.0	81	6	NE	2	bc	,,	29.99	761.8	72	1	...	0	c
Vigan,	,,	29.87	758.6	86	8	W	2	bc	,,	29 91	759.6	79	8	...	0	o
Manila,	,,	29.86	758.5	85	8	SW	2	bc	,,	29.93	760.3	76	8	...	0	o
Legaspi,	,,	29 83	757.6	85	6	NE	4	o	,,	29 92	760.0	77	4	NE	2	o
Calboyog,	,,	...	...	...	..	...	...	...	,,	29 91	759.8	76	8	N	2	o
Tacloban,	,,	29.81	757.2	85	6	S	4	bc	,,	29.90	759.4	77	8	NW	2	b
Hoilo,	,,	29.81	757.7	86	8	NE	2	o	,,	29.88	759.0	77	6	N	2	b
Cebu,	,,	29.80	757 0	86	8	NE	4	bc	,,	29 88	758 8	79	..	N	...	b
Surigao,	...	29.80	756.8	86	8	E	4	c	,,	29 88	758.8	76	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29 87	758 7	77	...	E	3	bc
Guam,	12.22	29 82	757.3	...	6	E	2	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.83	757.6	...	6	NE	4	c	5	29 88	758.8	79	..	NE	2	bc
Pelew,	,,		...	...	...	...	...	...	,,	29.81	757.2	78	...	NNE	1	r
Labuan,	14	29 82	757.4	88	...	W	4	b	6	29.84	757.9	78	...	SE	6	b

November 23*d*. 10*h*. 47*m*.—The anticyclone central to the north of the lower Yangtze Valley has strengthened slightly.

Fresh monsoon along the S.E. coast of China and over the N. China Sea.

Manila warning. 22*d*. 11*h*. 15*m*.:—Cyclone or typhoon W. of the northern Ladrone or Mariana Islands recurving northeastward. Recd. 22*d*. 14*h*. 06*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·19 inches, against an average of 81·69 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, fresh; fine.

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd NOVEMBER, 1930.								24th NOVEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Observer.)	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Observer.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)			Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	30.00	761.9	28	...	NW	2	o	6	30.09	764.2	26	...	SSW	2	o
Nemuro,	11	29.70	754.5	...	...	W	3	...	5	29.76	756.0	...	...	...	0	...
Hokodate,	,,	29.86	758.5	...	...	SW	4	...	,,	29.78	756.5	...	...	WSW	2	...
Tokio,	,,	29.88	759.0	...	...	NE	1	...	,,	29.86	758.5	...	...	N	1	...
Kochi,	,,	29.25	743.0	...	...	W	1	...	,,	30.06	763.5	...	...	W	1	...
Nagasaki,	,,	30.18	766.5	...	...	N	1	...	,,	30.16	766.0	...	...	N	1	...
Kagoshima,	,,	30.14	765.5	...	...	WNW	2	...	,,	30.16	766.0	...	...	...	0	...
Oshima,	,,	30.16	766.0	...	...	NNE	1	...	,,	30.18	766.5	..	...	N	2	...
Naha,	,,	30.18	766.5	...	...	N	1	...	,,	30.18	766.5	..	...	NE	1	...
Ishigakijima,	,,	30.18	766.5	...	...	N	1	...	,,	30.16	766.0	..	..	E	1	...
Bonin Island,	,,	29.98	761.5	...	...	NNE	1	...	,,	29.96	761.0	...	...	N	1	...
Chefoo,	15	30.30	769.6	38	...	NW	6	b	6	30.40	772.1	36	...	N	6	o
Shanghai,	14	30.35	771.0	56	8	N	2	b	,,	30.45	773.3	36	6	N	2	b
Gutzlaff,	,,	30.37	771.1	54	...	N	2	o	..	30.46	773.7	46	...	NNE	4	b
Wenchow,	,,	30.29	769.4	56	6	NNE	4	o	6	..	...	...	...	...	...	...
Foochow,	,,	30.16	766.0	70	6	E	2	o	7	30.22	767.6	58	6	NE	2	rf
Amoy,	,,	30.08	764.0	75	6	ENE	2	b	6	30.12	765.0	64	4	ENE	4	o
Swatow,	..	30.04	763.0	69	...	E	3	b	..	30.19	766.8	64	...	NNE	2	b
Taihoku,	11	30.16	766.0	77	...	...	0	b	5	30.21	767.2	65	...	E	4	o
Taichu,	,,	...	...	77	...	...	0	b	,,	30.17	766.3	56	...	...	0	b
Tainan,	,,	30.13	765.3	81	...	NNW	2	b	,,	30.12	765.0	58	...	E	2	b
Koshun,	,,	30.12	765.1	79	...	NE	4	b	,,	30.11	764.8	68	...	NNW	2	b
Pescadores,	,,	30.13	765.4	77	...	NNE	4	b	..	30.13	765.3	70	...	NE	6	b
Hong Kong,	14	30.08	764.0	73	7	E	4	b	6	30.15	765.8	68	6	ENE	3	bc
Gap Rock,	,,	30.07	763.8	73	7	ENE	5	b	,,	30.14	765.5	73	7	ENE	5	b
Macao,	,,	30.06	763.4	79	6	ESE	2	b	,,	30.12	765.0	68	4	NE	2	c
Hoihow,	,,	30.04	763.0	80	...	E	3	c	..	...	...	...	...	...	...	...
Pratas Island,	,,	30.05	763.2	79	8	ENE	4	bc	6	30.10	764.4	74	8	ENE	4	bc
Phulien,	15	30.02	762.5	81	6	SSE	4	o	7	30.10	764.4	70	6	E	4	c
Tourane,	,,	30.00	762.0	76	6	NNW	2	o	,,	30.04	763.0	74	6	SE	2	c
Cape St. James,	,,	29.88	759.0	79	6	ENE	4	o	,,	29.93	760.3	76	6	NE	2	c
Basco,	14	30.02	762.4	79	8	E	2	o	6	30.06	763.4	74	6	...	0	bc
Aparri,	,,	29.97	761.2	81	4	NE	4	o	,,	30.04	763.0	74	4	...	0	o
Tuguegarao,	,,	29.93	760.2	83	6	...	0	o	,,	30.02	762.4	72	1	...	0	o
Vigan,	,,	29.87	758.8	86	8	NW	4	b	,,	29.94	760.4	76	8	...	0	b
Manila,	,,	29.89	759.3	81	8	S	2	r	,,	29.96	761.0	74	8	...	0	bc
Legaspi,	,,	29.88	759.0	86	6	NE	4	b	,,	29.95	760.6	79	6	...	0	b
Calboyog,	,,	29.88	759.0	86	8	NNE	4	bc	,,	29.95	760.8	72	6	...	0	bc
Tacloban,	,,	29.89	759.1	86	6	S	2	bc	,,	29.95	760.6	77	8	N	4	bc
Hoilo,	,,	29.85	758.2	85	8	NE	6	bc	,,	29.92	760.0	76	6	N	4	b
Cebu,	,,	29.84	758.0	88	8	NE	4	bc	,,	29.92	760.0	77	8	N	2	bc
Surigao,	...	29.85	758.3	83	6	NE	2	o	,,	29.91	759.7	79	6	ENE	2	o
Saipan,	11.00	..	...	...	...	...	...	...	5	29.89	759.2	76	...	ENE	2	c
Guam,	12.22	29.83	757.6	...	6	E	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.4	...	6	ENE	4	z	5	29.86	758.4	79	8	NNE	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	29.87	758.7	78	...	...	0	r
Labuan,	14	29.82	757.4	88	...	W	1	o	6	29.84	757.9	80	...	...	0	o

November 24*d.* 10*h.* 33*m.*—The anticyclone central to the north of the lower Yangtze Valley has strengthened slightly.

Fresh to strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. **Total since January 1st, 95.19 inches, against an average of 81.73 inches.**

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th NOVEMBER, 1930.								25th NOVEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.08	764.1	30	...	N	3	o	6	30.32	770.2	19	...	...	o	b
Nemuro,	11	29.70	754.5	...	...	...	o	...	5	29.67	753.5	...	...	NNW	1	...
Hokodate,	,,	29.78	756.5	...	...	W	2	...	,,	29.84	758.0	..	..	NW	4	...
Tokio,	,,	29.78	756.5	...	...	S	1	...	,,	30.00	762.0	..	..	NW	1	...
Kochi,	,,	30.06	763.5	...	...	NW	2	...	,,	30.24	768.0	..	..	WSW	1	...
Nagasaki,	,,	30.18	766.5	...	...	NW	4	...	,,	30.30	769.5	..	..	NE	1	...
Kagoshima,	,,	30.16	766.0	...	...	NNW	1	...	,,	30.28	769.0	..	..	WNW	1	...
Oshima,	,,	30.20	767.0	...	...	N	2	...	,,	30.22	767.5	..	...	N	2	...
Naha,	,,	30.22	767.5	...	...	N	3	...	,,	30.22	767.5	..	...	N	1	...
Ishigakijima,	,,	30.18	766.5	...	...	E	2	...	,,	..	...	..	..	...	...	...
Bonin Island,	,,	29.96	761.0	...	...	NNW	1	...	,,	30.06	763.5	...	...	NW	1	...
Chefoo,	15	30.42	772.6	38	...	NNW	4	o	6	30.39	771.9	36	...	SW	1	o
Shanghai,	14	30.44	773.2	52	8	NNW	2	b	,,	30.47	773.9	31	6	N	2	b
Gutzlaff,	,,	30.45	773.4	52	...	N	4	b	,,	30.47	773.9	42	...	N	2	b
Wenchow,	,,	...	...	..	..	...	...	...	6	..	...	...	...	...	...	...
Foochow,	,,	30.26	768.6	58	6	N	4	r	7	30.33	770.4	58	8	NE	2	o
Amoy,	,,	30.17	766.3	65	4	ENE	4	o	6	30.23	767.8	58	6	ENE	6	b
Swatow,	,,	30.14	765.5	68	...	NE	3	o	,,	30.19	766.8	63	...	NE	3	b
Taihoku,	11	30.25	768.4	68	...	E	2	o	5	30.29	769.3	61	...	E	4	o
Taieha,	,,	30.18	766.6	76	...	NW	2	o	,,	30.21	767.3	58	...	...	o	o
Tainan,	,,	30.17	766.2	79	...	NNW	2	b	,,	30.16	766.1	59	...	NNE	4	b
Koshun,	,,	30.13	765.3	81	...	NE	4	bc	,,	30.13	765.3	70	...	NNE	2	b
Pescadores,	,,	30.18	766.6	76	...	NNE	6	bc	,,	30.19	766.7	67	...	NNE	6	b
Hong Kong,	14	30.13	765.3	73	7	E	3	b	6	30.20	767.1	67	6	ENE	3	o
Gap Rock,	,,	30.11	764.8	72	7	ENE	5	b	,,	30.18	766.6	71	7	ENE	5	o
Macao,	,,	30.12	765.0	70	4	NE	4	o	,,	30.17	766.3	63	4	NNE	2	o
Hoihow,	,,	30.06	763.5	78	...	E	3	c	,,	...	..	...	...	...	..	...
Pratas Island,	,,	30.07	763.9	77	8	NE	6	c	6	30.12	765.0	74	8	NE	6	o
Phulien,	15	30.06	763.6	76	8	ENE	2	o	7	30.13	765.4	68	6	E	4	o
Tourane,	,,	29.90	761.8	83	8	E	4	bc	,,	30.07	763.7	74	6	ESE	4	bc
Cape St. James,	,,	29.88	759.0	81	4	ENE	6	o	,,	29.95	760.6	77	6	NE	4	o
Basco,	14	30.03	762.7	79	8	SW	4	bc	6	...	...	...	...	...	...	...
Aparri,	,,	30.00	762.0	77	4	E	2	o	,,	30.04	763.0	76	4	ENE	4	o
Tuguegarao,	,,	29.07	761.2	83	6	N	2	o	,,	...	...	..	..	...	...	...
Vigan,	,,	29.94	760.6	86	8	NNW	4	bc	,,	...	...	...	...	...	...	...
Manila,	,,	29.91	759.6	83	8	SW	2	o	,,	29.95	760.7	74	8	...	o	o
Legaspi,	,,	29.91	759.6	85	8	ENE	4	bc	,,	29.92	760.0	79	6	N	2	bc
Calbayog,	,,	29.89	759.3	86	8	NNE	4	bc	,,	...	...	...	.	...	...	...
Tacloban,	,,	29.87	758.8	86	8	NE	4	bc	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.89	759.1	86	6	NE	6	bc	,,	...	...	...	...	...	...	...
Cebu,	,,	29.86	758.5	88	8	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.87	758.8	86	8	ENE	4	o	,,	...	...	...	...	...	...	...
Saipan,	11.00	..	...	...	...	...	...	...	5	29.88	758.9	76	...	E	3	c
Guam,	12.22	29.80	757.0	...	8	NE	2	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.4	...	6	NNE	4	bc	5	29.86	758.3	76	...	NNE	2	bc
Pelew,	,,	..	...	.	...	...	...	...	,,	29.87	758.6	78	..	...	o	bc
Labuan,	14	29.82	757.4	80	...	SW	2	o	6	29.83	757.7	80	...	NE	2	b

November 25*d*. 10*h*. 27*m*.—The anticyclone central to the north of the lower Yangtze Valley is spreading eastward.

Fresh to strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.77 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh, fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	26th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather (Beaufort.)
Wladivostock,	12	30.28	769.2	30	...	N	4	b	6	30.20	767.1	22	...	...	0	f
Nemuro,	11	29.80	757.0	...	...	NNW	4	...	5	30.10	764.5	...	...	WNW	2	...
Hokodate,	,,	29.96	761.0	...	...	NW	3	...	,,	30.22	767.5	...	...	WSW	2	...
Tokio,	,,	30.06	763.5	...	...	N	2	...	,,	30.28	769.0	...	...	W	1	...
Kochi,	,,	30.20	767.0	...	...	WSW	1	...	,,	30.24	768.0	...	..	...	0	...
Nagasaki,	,,	30.28	769.0	...	...	N	1	...	,,	30.28	769.0	...	..	...	0	...
Kagoshima,	,,	30.28	769.0	...	...	ENE	1	...	,,	30.28	769.0	...	...	NW	1	...
Oshima,	,,	30.24	768.0	...	...	N	3	...	,,	30.24	768.0	..	...	...	0	...
Naha,	,,	30.26	768.5	...	...	N	2	...	,,	30.22	767.5	..	...	ENE	1	...
Ishigakijima,	,,	30.24	768.0	...	...	NE	2	...	,,	30.20	767.0	..	..	NE	1	...
Bonin Island,	,,	30.06	763.5	...	...	WNW	1	...	,,	30.16	766.0	...	...	...	0	...
Chefoo,	15	30.34	770.6	44	...	NW	4	b	6	30.32	770.1	38	...	SW	1	b
Shanghai,	14	30.40	772.1	54	8	E	2	o	,,	30.38	771.7	33	4	E	2	bc
Gutzlaff,	,,	30.49	774.4	54	...	NNW	2	b	,,	30.40	772.1	50	...	N	1	b
Wenchow,	,,	...	...	..	...	...	...	...	6	..	...	...	...	...	...	...
Foochow,	,,	30.27	768.8	60	8	E	4	b	7	30.28	769.1	52	8	W	2	b
Amoy,	,,	30.18	766.6	69	8	E	4	b	6	30.22	767.6	56	8	NNE	2	b
Swatow,	,,	30.16	766.0	68	...	NE	3	b	,,	30.29	769.3	61	...	NE	4	b
Taihoku,	11	30.24	768.1	67	...	ENE	4	o	5	30.23	767.9	61	...	E	2	o
Taichu,	,,	30.20	767.0	72	...	NNW	2	b	,,	30.19	766.9	54	...	...	0	b
Tainan,	,,	...	...	...	...	...	...	...	,,	30.16	766.0	58	...	NNE	2	b
Koshun,	,,	...	...	...	...	...	...	...	,,	30.10	764.4	70	...	NE	4	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.05	763.2	67	...	NNE	4	b
Hong Kong,	14	30.15	765.8	71	8	E	5	b	6	30.17	766.3	67	6	NE	3	o
Gap Rock,	,,	30.16	766.0	71	7	ENE	5	t	,,	30.16	766.0	71	7	ENE	5	c
Macao,	,,	30.12	765.3	70	6	NE	2	b	,,	30.14	765.6	68	4	E	4	o
Hoihow,	,,	30.08	764.0	78	...	ESE	3	b	,,	30.16	766.0	78	...	SE	3	b
Pratas Island,	,,	30.10	764.6	74	8	NNE	6	o	6	30.11	764.8	72	6	NNE	6	o
Phulien,	15	30.09	764.2	72	6	ENE	4	o	7	30.11	764.8	68	6	NE	4	o
Tourane,	,,	30.01	762.3	81	6	E	6	bc	,,	30.03	762.8	76	6	ESE	4	c
Cape St. James,	,,	29.91	759.6	86	4	ENE	6	o	,,	29.89	759.3	74	6	NE	4	bc
Basco,	14	...	...	...	...	...	...	...	6	30.05	763.2	74	6	NE	2	b
Aparri,	,,	29.99	761.8	83	4	NE	4	b	,,	30.02	762.4	72	4	...	0	b
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	30.01	762.1	72	6	...	0	o
Vigan,	,,	...	...	...	...	...	...	...	,,	29.91	759.7	77	8	NE	2	b
Manila,	,,	29.91	759.6	83	8	SW	4	o	,,	29.92	760.0	74	4	...	0	c
Legaspi,	,,	29.88	758.9	88	6	NNE	4	o	,,	29.88	758.9	77	6	E	2	o
Calbayog,	,,	...	...	...	...	...	...	...	,,	29.88	759.0	76	8	NNW	2	c
Tacloban,	,,	29.89	759.3	77	6	NW	4	o	,,	29.89	759.1	76	8	NW	4	o
Iloilo,	,,	29.87	758.6	86	6	ENE	2	o	,,	29.86	758.9	76	6	NE	4	b
Cebu,	,,	...	...	...	...	...	...	...	,,	29.83	757.6	77	8	N	2	b
Surigao,	...	29.84	758.0	81	8	N	4	o	,,	29.85	758.2	76	6	...	0	r
Saipan,	11.00	..	...	...	...	...	...	...	5	29.88	758.9	77	...	E	3	bc
Guam,	12.22	29.81	757.1	...	6	E	2	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.81	757.1	...	6	ENE	4	o	5	29.82	757.4	79	6	ENE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.82	757.3	78	...	ENE	1	c
Labuan,	14	29.82	757.4	88	...	N	2	b	6	29.83	757.7	80	...	N	2	b

November 26*d*. 10*h*. 12*m*.—The anticyclone has weakened and is now central over the Yellow Sea.

The monsoon will moderate along the S.E. coast of China and remain fresh over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.80 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds; fresh; cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	27th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.11	764.9	39	...	...	0	b	6	30.19	766.7	19	...	NE	2	b
Nemuro,	11	30.06	763.5	...	...	NW	2	...	5	29.90	759.5	...	...	...	0	...
Hokodate,	,,	30.14	765.8	...	...	W	1	...	,,	29.88	759.0	..	.	...	...	...
Tokio,	,,	30.24	768.0	...	...	NW	1	...	,,	30.00	762.0	..	..	...	0	...
Kochi,	,,	30.20	767.0	...	...	...	0	...	,,	30.18	766.5	..	..	WSW	1	...
Nagasaki,	,,	30.28	769.0	...	...	NW	2	...	,,	30.26	768.5	..	.	NNW	1	...
Kagoshima,	,,	30.26	768.5	...	...	N	1	...	,,	30.26	768.5	..	..	NW	1	...
Oshima,	,,	30.24	768.0	...	...	N	1	...	,,	30.22	767.5	..	...	S	1	...
Naha,	,,	30.24	768.0	...	...	N	1	...	,,	30.22	767.5	..	...	NNE	1	...
Ishigakijima,	,,	30.22	767.5	...	...	ENE	2	...	,,	30.16	766.0	..	..	ENE	1	...
Bonin Island,	,,	30.14	765.5	...	...	E	1	...	,,	30.10	764.5	...	...	...	0	...
Chefoo,	15	30.30	769.6	47	...	W	2	b	6	30.35	770.9	34	...	SW	1	b
Shanghai,	14	30.33	770.4	63	8	SSW	2	b	,,	30.30	769.7	45	4	ENE	2	c
Gutzlaff,	,,	30.38	771.6	56	...	...	0	b	,,	30.35	770.9	52	...	ESE	2	o
Wenchow,	,,	..	...	..	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	30.21	767.3	60	8	E	2	o	7	30.19	766.8	60	8	N	2	b
Amoy,	,,	30.14	765.5	71	6	E	2	b	6	30.14	765.5	62	4	ENE	2	bc
Swatow,	,,	30.09	764.3	68	...	ESE	3	b	,,	30.19	766.8	58	...	NE	3	b
Taihoku,	11	30.26	768.5	70	...	E	4	bc	5	30.15	765.8	65	...	E	4	bc
Taichu,	,,	30.20	767.0	74	...	ESE	2	b	,,	30.14	765.5	56	...	...	0	b
Tainan,	,,	30.17	766.2	76	...	N	4	b	,,	30.10	764.6	59	...	...	0	b
Koshun,	,,	30.13	765.3	77	...	NE	6	r	,,	30.08	764.0	72	...	NE	2	r
Pescadores,	,,	30.19	766.7	74	...	NNE	6	bc	,,	30.12	765.1	68	...	NNE	4	b
Hong Kong,	14	30.11	764.8	71	7	E	3	b	6	30.14	765.5	68	6	E	2	o
Gap Rock,	,,	30.14	765.5	71	7	ENE	4	c	,,	30.14	765.5	71	7	ENE	4	o
Macao,	,,	30.10	764.6	76	6	ENE	4	b	,,	30.10	764.5	67	4	N	2	o
Hoihow,	,,	30.07	763.8	77	...	E	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.08	764.0	74	8	NE	6	o	6	30.06	763.6	74	6	NE	6	o
Phulien,	15	30.07	763.7	76	6	ENE	4	c	7	30.09	764.2	68	6	ENE	4	o
Tourane,	,,	30.00	762.0	77	6	E	4	r	,,	30.01	762.3	74	6	E	4	o
Cape St. James,	,,	29.81	757.7	81	4	ENE	6	c	,,	29.90	759.4	72	6	NE	4	bc
Basco,	14	30.00	762.1	76	6	E	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.96	761.0	81	4	NE	4	o	,,	29.99	761.8	74	4	...	0	r
Tuguegarao,	,,	29.93	760.2	79	6	N	2	o	,,	...	...	...	..	...	...	...
Vigan,	,,	29.85	758.2	86	8	N	4	b	,,	...	...	...	..	...	...	...
Manila,	,,	29.87	758.8	85	8	NE	2	o	,,	29.90	759.5	76	8	...	c	bc
Legaspi,	,,	29.85	758.2	79	6	NE	4	o	,,	29.84	757.9	79	6	NNE	4	o
Calbayog,	,,	29.82	757.4	83	8	NW	4	o	,,	.	...	...	...	...	...	...
Tacloban,	,,	29.82	757.3	88	8	S	2	c	,,	...	..	...	...	...	...	...
Iloilo,	,,	29.82	757.3	88	8	NE	4	b	,,	...	...	...	..	...	...	...
Cebu,	,,	29.79	756.6	91	8	NE	4	b	,,	..	...	...	..	...	...	...
Surigao,	...	29.79	756.7	83	8	NE	2	o	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	..	...	...	...	...	...
Guam,	12.22	29.82	757.3	...	6	E	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.80	757.0	...	6	ENE	4	bc	5	...	...	...	..	...	...	...
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.89	759.2	88	...	NE	2	b	6	29.82	757.4	80	...	NE	6	b

November 27*d*. 10*h* 13*m*.— The anticyclone has dissipated. A depression has formed over N.E. Japan and a new anticyclone over N. China.

Moderate to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.83 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, moderate; fair.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)	28th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force, (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.09	764.3	28	...	NW	2	b	6	30.24	768.1	16	...	W	2	b
Nemuro,	11	29.76	756.0	...	...	SW	1	...	5	29.75	755.5	...	...	W	3	...
Hokodate,	,,	29.82	757.5	...	...	WNW	4	...	,,	29.92	760.0	...	..	W	5	...
Tokio,	,,	29.96	761.0	...	...	NW	1	...	,,	29.98	761.5	...	..	...	...	...
Kochi,	,,	30.12	765.0	...	...	...	0	...	,,	30.16	766.0	...	..	WSW	1	...
Nagasaki,	,,	30.26	768.5	...	...	NNW	2	...	,,	30.22	767.5	..	..	NNW	1	...
Kagoshima,	,,	30.20	767.0	...	...	NW	1	...	,,	30.22	767.5	..	...	WNW	1	...
Oshima,	,,	30.22	767.3	...	...	NNE	1	...	,,	30.18	766.5	..	...	S	1	...
Naha,	,,	30.20	767.0	...	...	NE	2	...	,,	30.12	765.0	..	..	ENE	1	...
Ishigakijima,	,,	30.16	766.0	...	...	E	2	...	,,	30.06	763.5	..	..	SSE	2	...
Bonin Island,	,,	30.08	764.0	...	...	W	1	...	,,	30.08	764.0	...	...	WNW	1	...
Chefoo,	15	30.27	768.8	42	...	NE	1	b	6	30.24	768.1	38	...	SE	2	b
Shanghai,	14	30.23	767.9	61	6	SE	2	c	,,	30.23	767.8	49	6	E	2	b
Gutzlaff,	,,	30.28	769.1	58	...	ESE	2	o	,,	30.26	768.6	54	...	E	4	b
Wenchow,	,,	...	...	..	...	...	...	...	6	...	...	...		...	...	...
Foochow,	,,	30.14	765.5	62	8	N	2	o	7	30.13	765.3	62	4	N	2	o
Amoy,	,,	30.05	763.2	75	6	E	4	b	6	30.09	764.3	63	6	NE	2	b
Swatow,	,,	30.04	763.0	69	...	E	3	b	,,	30.09	764.3	60	...	NE	3	b
Taihoku,	11	30.13	765.4	76	...	ENE	2	c	5	30.10	764.4	65	...	...	0	r
Taichu,	,,	30.13	765.4	79	...	...	0	b	,,	30.09	764.2	61	...	...	0	b
Tainan,	,,	...	...	...	...	...	...	...	,,	..	..	...	...	...	...	...
Koshun,	,,	...	...	...	...	...	...	...	,,	...	..	...	...	...	...	...
Pescadores,	,,	...	...	...	...	...	...	...	,,	...	..	...	...	...	...	...
Hong Kong,	14	30.06	763.4	73	7	E	3	b	6	30.07	763.8	69	6	...	0	o
Gap Rock,	,,	30.08	764.0	71	7	ENE	4	b	,,	30.06	763.5	71	7	ENE	4	o
Macao,	,,	30.06	763.4	79	6	SE	2	b	,,	30.04	763.0	68	4	NNE	2	c
Hoihow,	,,	30.03	762.7	76	...	ENE	3	b	,,	30.06	763.5	77	...	E	3	b
Pratas Island,	,,	30.02	762.4	74	8	NE	6	r	6	29.99	761.7	74	8	NE	6	c
Phulien,	15	30.02	762.4	77	8	ESE	4	c	7	30.04	763.0	68	6	NE	4	c
Tourane,	,,	29.96	760.9	79	6	NNW	2	c	,,	29.98	761.4	72	6	W	2	bc
Cape St. James,	,,	29.84	758.0	83	6	E	4	c	,,	29.85	759.0	76	6	NE	4	bc
Basco,	14	29.98	761.6	76	6	SE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.94	760.4	81	6	...	0	b	,,	29.95	760.7	72	4	S	2	o
Tuguegarao,	,,	29.90	759.4	83	6	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.83	757.7	86	8	WNW	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.84	758.0	85	8	NE	4	o	,,	29.86	758.5	76	8	...	0	o
Legaspi,	,,	29.83	757.6	77	4	NNE	2	o	,,	29.84	757.8	77	6	ENE	6	o
Calbayog,	,,	29.78	756.5	81	8	N	2	o	,,	..	...	...	...	...	...	...
Tacloban,	,,	29.81	757.1	77	8	...	0	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.79	756.6	83	6	NNE	4	o	,,	...	..	...	..	...	...	...
Cebu,	,,	29.76	755.8	79	8	N	2	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.74	755.5	85	8	E	2	tl	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.87	758.7	78	...	NE	3	bc
Guam,	12.22	29.80	757.0	...	6	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.77	756.1	...	6	ENE	6	b	5	29.82	757.4	81	..	ENE	2	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.80	757.0	78	...	...	0	c
Labuan,	14	29.89	759.2	92	...	E	4	b	6	29.81	757.2	82	...	NE	4	b

November 28*d.* 10*h.* 27*m.*—The anticyclone is central to the north of Korea.

Fresh to moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.86 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine to cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	28th November, 1930.								29th November, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.17	766.2	30	...	...	0	b	6	29.99	761.6	26	...	...	0	0
Nemuro,	11	29.70	754.5	...	...	W	4	...	5	30.04	763.0	...	...	WNW	2	...
Hokodate,	,,	30.02	762.5	...	...	WNW	4	...	,,	30.12	765.0	..	...	N	1	...
Tokio,	,,	30.00	762.0	...	...	N	2	...	,,	30.18	766.5	...	...	...	0	...
Kochi,	,,	30.10	764.5	...	...	...	0	...	,,	30.18	766.5	...	..	W	1	...
Nagasaki,	,,	...	...	...	...	NNW	2	...	,,	30.18	766.5	...	...	...	0	...
Kagoshima,	,,	30.18	766.5	...	...	N	1	...	,,	30.16	766.0	...	..	NW	1	...
Oshima,	,,	30.16	766.0	...	...	NNE	1	...	,,	30.08	764.0	..	...	...	0	...
Naha,	,,	30.10	764.5	...	...	E	1	...	,,	29.98	761.5	...	...	SSE	1	...
Ishigakijima,	,,	30.08	764.0	...	...	S	1	...	,,	29.98	761.5	...	..	SE	1	...
Bonin Island,	,,	30.06	763.5	...	...	...	0	...	,,	30.10	764.5	...	...	...	0	...
Chefoo,	15	30.03	762.7	48	...	SSW	2	o	6	30.05	763.2	46	...	WNW	1	o
Shanghai,	14	30.15	765.7	65	6	SE	2	bc	,,	30.07	763.8	52	6	SE	2	b
Gutzlaff,	,,	30.20	767.1	60	...	SE	4	o	,,	30.12	765.0	58	...	SE	2	b
Wenchow,	,,	...	...	..	...	...	...	...	6	...	...	...		...	...	...
Foochow,	,,	30.06	763.5	64	8	E	2	c	7	30.03	762.7	62	8	N	2	bcf
Amoy,	,,	29.99	761.7	75	6	SE	4	b	6	29.98	761.5	63	6	NE	2	bc
Swatow,	,,	29.98	761.5	70	...	ESE	3	b	,,	30.11	764.8	60	...	ESE	3	b
Tailoku,	11	30.10	764.5	74	...	...	0	c	5	30.01	762.1	68	...	E	2	o
Taichu,	,,	30.06	763.4	79	...	NW	2	c	,,	30.00	761.9	65	...	...	c	o
Tainan,	,,	30.06	763.5	76	...	N	2	o	,,	29.96	760.9	65	...	...	o	o
Koshun,	,,	30.04	763.0	77	...	...	o	o	,,	29.95	760.6	68	...	...	c	b
Pescadores,	,,	30.06	763.6	77	...	NNE	4	o	,,	29.97	761.2	70	...	NNE	4	o
Hong Kong,	14	29.98	761.5	73	7	E	4	b	6	29.94	760.5	69	6	E	3	c
Gap Rock,	,,	30.00	762.0	72	8	E	4	b	,,	29.94	760.5	72	8	ENE	4	c
Macao,	,,	29.97	761.2	81	6	ESE	2	b	,,	29.92	760.0	70	6	E	2	o
Hoihow,	,,	29.95	760.8	67	...	E	3	b	,,	29.96	761.0	78	...	SE	1	b
Pratas Island,	,,	29.95	760.7	76	8	NE	6	c	6	29.90	759.4	72	8	NE	4	o
Phulien,	15	29.94	760.4	83	8	SSE	4	b	7	29.92	760.0	68	6	E	4	b
Tourane,	,,	29.92	760.0	74	6	NNE	4	c	,,	29.90	759.4	72	1	WNW	2	r
Cape St. James,	,,	29.83	757.7	84	...	SSE	2	c	,,	29.88	758.8	76	6	N	4	o
Basco,	14	29.92	760.0	83	8	SE	4	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.88	759.0	85	4	SSE	4	c	,,	29.88	758.8	72	4	...	o	o
Tuguegarao,	,,	29.86	758.4	83	6	...	o	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.81	757.2	86	8	W	2	b	,,	...	...	...	..	...	...	...
Manila,	,,	29.83	757.7	81	6	SW	2	o	,,	29.83	757.7	74	6	...	c	o
Legaspi,	,,	29.83	757.6	77	4	...	o	o	,,	29.82	757.3	79	6	...	o	o
Calboyog,	,,	29.80	757.0	76	8	N	2	r	,,	..	...	...	...	...	...	...
Tacloban,	,,	29.80	757.0	77	6	N	4	r	,,	...	..	...	...	...	...	...
Hoilo,	,,	29.78	756.3	86	6	NE	6	bc	,,	...	...	...	..	...	...	...
Cebu,	,,	29.74	755.4	85	8	NE	4	bc	,,	...	...	...	..	...	...	...
Surigao,	...	29.75	755.6	85	8	ENE	2	bc	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.77	756.1	76	...	ENE	4	bc
Guam,	12.22	29.79	756.6	...	6	NE	4	r	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.8	...	8	...	o	bc	5	29.81	757.2	75	...	NNE	2	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29.83	757.6	78	...	NE	1	r
Labuan,	14	29.81	757.2	88	...	W	6	b	6	29.83	757.7	77	...	SW	2	o

November 29*d*. 10*h*. 33*m*.—The anticyclone has weakened and is now central over Mid-Japan.

Moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.89 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	29th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	30th NOVEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather (Beaufort.)
Wladivostock,	12	29.92	760.0	37	...	...	0	b	6	30.13	765 4	14	...	NNE	5	c
Nemuro,	11	29 98	761.5	...	...	WNW	1	...	5	29.84	758.0	...	...	SW	1	...
Hokodate,	,,	30.00	762.0	...	...	N	1	...	,,	29.94	760 5	..	..	NW	1	...
Tokio,	,,	30.12	765.0	...	...	ESE	1	...	,,	30.08	764 0	..	...	...	...	...
Kochi,	,,	30.16	766.0	...	...	...	0	...	,,	30.06	763.5	..	...	WSW	1	...
Nagasaki,	,,	30.14	765.5	...	...	ESE	1	...	,,	29.86	758 5	..	...	ESE	4	...
Kagoshima,	,,	30.16	766.0	...	...	...	0	...	,,	29 94	760 5	..	...	...	0	...
Oshima,	,,	30.04	763 0	...	...	SE	1	...	,,	29.86	758.5	..	...	...	0	...
Naha,	,,	30.02	762.5	...	...	S	1	...	,,	29 88	759.0	...	...	SE	2	...
Ishigakijima,	,,	30.00	762 0	...	...	NW	1	...	,,	29.86	758 5	...	..	SSE	3	...
Bonin Island,	,,	30 08	764.0	...	...	WSW	1	...	,,	30.10	764.5	...	...	...	0	...
Chefoo,	15	30.05	763 2	44	...	ENE	1	o	6	30.16	766 0	36	...	NW	6	b
Shanghai,	14	29 94	760.6	68	8	SSE	2	b	,,	29.89	759.3	59	6	NNW	2	r
Gutzlaff,	,,	29.98	761.5	62	...	SE	4	o	,,	29 90	759.4	58	...	W	1	rf
Wenchow,	,,	...	...	..	...	...	...	...	6	...	...	...		...	...	...
Foochow,	,,	29.93	760 2	78	8	E	2	bc	7	29 85	758.2	65	8	...	0	bc
Amoy,	,,	29 87	758.7	73	4	SE	4	b	6	29.82	757.4	67	4	ESE	4	o
Swatow,	,,	29.83	757.7	71	...	ESE	3	o	,,	...	...	...	...	...	...	...
Taihoku,	11	29.98	761 6	76	...	E	4	bc	5	29.84	757.9	65	...	...	0	bc
Taichu,	,,	29.96	761.0	81	...	...	0	bc	,,	29.86	758 4	65	...	...	0	z
Tainan,	,,	29 94	760.6	83	...	NNW	2	b	,,	29.83	757.6	67	...	...	0	b
Koshun,	,,	29.93	760 3	81	...	ENE	4	o	,,	29.83	757 6	74	...	...	0	bc
Pescadores,	,,	29 95	760.8	77	...	NE	4	b	,,	29 82	757 4	72	...	NNE	4	c
Hong Kong,	14	29.86	758.5	72	7	E	4	bc	6	29.84	757.9	60	6	SE	2	bc
Gap Rock,	,,	29.86	758.5	72	8	ENE	4	b	,,	29.84	757.9	72	8	ENE	4	b
Macao,	,,	29.89	759 1	79	6	SE	2	c	,,	29.82	757.4	68	6	...	0	c
Hoihow,	,,	29 81	757.0	78	...	NE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29 83	757.6	77	8	NNE	4	c	6	29.81	757.1	67	8	...	0	b
Phulien,	15	29 78	756.3	82	8	SSE	2	bc	7	29.80	756.9	73	...	S	2	o
Tourane,	,,	29 77	756 1	81	8	N	4	bc	,,	29.80	756.8	72	...	...	0	bc
Cape St. James,	,,	29 80	756.8	81	8	E	2	c	,,	29.82	757.3	73	...	NNW	2	c
Basco,	14	29 82	757.3	83	4	SE	4	bc	6	29 78	756.4	77	6	SE	4	c
Aparri,	,,	29.79	756.7	83	4	ENE	2	o	,,	29.80	757.0	76	6	S	2	o
Tuguegarao,	,,	29.78	756.3	88	6	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.74	755.5	86	8	NW	4	bc	,,	29.76	756 0	76	8	...	0	bc
Manila,	,,	29 75	755.6	83	8	...	0	o	,,	29.78	756.3	74	6	...	0	c
Legaspi,	,,	29.73	755.2	83	6	NNE	2	o	,,	29.78	756.3	76	6	...	0	c
Calboyog,	,,	29.74	755.3	79	8	...	0	o	,,	29 78	756.4	74	8	N	2	o
Tacloban,	,,	29.72	755 0	86	8	S	4	bc	,,	29.80	757.0	76	8	NW	2	c
Iloilo,	,,	29 73	755.2	88	8	ENE	4	bc	,,	29.79	756.6	76	6	NNE	2	o
Cebu,	,,	29.71	754.6	86	8	NE	4	b	,,	29.78	756.4	77	8	...	0	o
Surigao,	...	...	...	...	...	...	...	...	,,	29.76	755 8	76	6	...	0	o
Siipan,	11.00	...	...	...	...	...	...	...	5	29.67	753.6	77	...	ENE	5	c
Guam,	12.22	29.74	755.3	...	6	NE	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29 71	754.7	...	6	ENE	4	c	5	29.73	755.2	77	...	NNE	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	29.71	754 6	79	...	...	0	c
Labuan,	14	29.88	758.9	82	...	W	2	o	6	...	...	...	...	...	...	...

November 30*d.* 10*h* 50*m*.—The anticyclone has passed into the Pacific. Another has formed over S.E. Mongolia.

A depression is shown over the Eastern Sea.

The monsoon is interrupted.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.92 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	Light, variable winds; fine to cloudy.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

DECEMBER,

1930.

CONTAINING DETAILED RESULTS OF OBSERVATIONS MADE AT THE ROYAL OBSERVATORY, HONG KONG, AND THE DAILY WEATHER REPORTS FROM VARIOUS STATIONS IN THE FAR EAST, TOGETHER WITH MEAN MONTHLY AND ANNUAL VALUES OF THE PRINCIPAL METEOROLOGICAL ELEMENTS AT HONG KONG, TYPHOON TRACKS, AND RESULTS OF MAGNETIC OBSERVATIONS MADE IN THE YEAR 1930.

REPARED UNDER THE DIRECTION OF

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

DIRECTOR.

HONG KONG:

PRINTED BY NORONHA & Co.

GOVERNMENT PRINTERS.

1931.

[Price 60c.]

ROYAL OBSERVATORY, HONG KONG.

MONTHLY METEOROLOGICAL BULLETIN.

DECEMBER, 1930.

INTRODUCTION.

In this Bulletin an annual summary of the Hong Kong Observations for the year 1930 is given in Tables XI 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. Also five-day means of the principal meteorological elements for the year 1930 and the period 1884-1928.

The readings of the barometer in British Units are ***not*** reduced to sea-level, or to the gravity at latitude 45°.

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 tracks of 19 typhoons which occurred in the Far East during the year 1930 are shown on a chart following the five-day means.

The results of magnetic observations made in the year 1930 are given at the end of the Bulletin.

T. F. CLAXTON.

ROYAL OBSERVATORY, HONG KONG.

RESULTS

OF

METEOROLOGICAL OBSERVATIONS.

DECEMBER,

1930.

TABLE I.—BAROMETRIC PRESSURE at every HOUR of the DAY, at 109 feet above MEAN SEA LEVEL, in the MONTH of DECEMBER, 1930.

Days of the Month.	Hours, Hong Kong 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	29·815	29·815	29·812	29·804	29·809	29·825	29·854	29·890	29·922	29·946	29·956	29·962	1
2	30·054	30·042	30·034	30·042	30·050	30·070	30·097	30·101	30·109	30·126	30·115	30·106	2
3	30·120	30·114	30·102	30·100	30·097	30·126	30·137	30·151	30·154	30·144	30·139	30·116	3
4	30·094	30·067	30·052	30·040	30·028	30·045	30·089	30·106	30·122	30·138	30·123	30·099	4
5	30·044	30·032	30·026	30·024	30·021	30·036	30·051	30·066	30·081	30·087	30·079	30·064	5
6	30·076	30·080	30·077	30·070	30·070	30·080	30·094	30·112	30·131	30·134	30·117	30·082	6
7	30·051	30·029	30·021	30·019	30·001	30·001	29·981	29·991	30·002	30·002	29·989	29·967	7
8	29·926	29·917	29·901	29·893	29·895	29·908	29·918	29·928	29·944	29·948	29·961	29·936	8
9	29·924	29·926	29·927	29·934	29·931	29·944	29·964	29·990	30·004	30·018	30·002	29·992	9
10	30·014	30·008	30·010	30·001	30·000	30·020	30·034	30·043	30·046	30·043	30·026	30·016	10
11	29·989	29·981	29·969	29·970	29·972	29·978	29·994	30·007	30·018	30·018	30·024	29·984	11
12	30·012	30·008	29·994	29·996	30·006	30·020	30·035	30·057	30·069	30·069	30·049	30·025	12
13	30·053	30·051	30·050	30·056	30·068	30·088	30·098	30·108	30·122	30·132	30·116	30·092	13
14	30·127	30·119	30·114	30·109	30·112	30·116	30·141	30·161	30·178	30·177	30·162	30·136	14
15	30·106	30·104	30·096	30·092	30·086	30·094	30·105	30·112	30·132	30·134	30·130	30·112	15
16	30·080	30·070	30·062	30·060	30·054	30·062	30·082	30·096	30·108	30·104	30·083	30·062	16
17	30·044	30·036	30·008	30·004	29·990	29·990	29·996	30·012	30·026	30·029	30·024	29·992	17
18	29·966	29·946	29·939	29·933	29·927	29·931	29·935	29·939	29·968	29·972	29·976	29·948	18
19	29·922	29·914	29·902	29·902	29·892	29·898	29·908	29·934	29·958	29·957	29·947	29·928	19
20	29·891	29·881	29·871	29·867	29·873	29·878	29·893	29·909	29·931	29·940	29·942	29·918	20
21	29·894	29·884	29·877	29·865	29·874	29·884	29·905	29·927	29·942	29·957	29·950	29·935	21
22	29·974	29·968	29·980	29·988	30·006	30·021	30·052	30·070	30·106	30·113	30·120	30·091	22
23	30·159	30·161	30·158	30·158	30·163	30·188	30·199	30·215	30·241	30·237	30·242	30·219	23
24	30·293	30·290	30·291	30·286	30·279	30·298	30·302	30·328	30·326	30·334	30·314	30·283	24
25	30·257	30·247	30·235	30·223	30·229	30·229	30·232	30·233	30·258	30·256	30·252	30·215	25
26	30·159	30·146	30·136	30·140	30·132	30·138	30·163	30·187	30·199	30·203	30·184	30·154	26
27	30·112	30·110	30·104	30·110	30·112	30·122	30·132	30·140	30·152	30·148	30·135	30·106	27
28	30·039	30·031	30·027	30·027	30·031	30·046	30·055	30·068	30·086	30·093	30·086	30·057	28
29	30·012	29·998	29·996	29·994	29·994	30·006	30·021	30·045	30·050	30·051	30·038	30·017	29
30	30·060	30·054	30·048	30·050	30·060	30·073	30·090	30·112	30·137	30·143	30·138	30·116	30
31	30·094	30·078	30·070	30·062	30·060	30·072	30·095	30·111	30·125	30·134	30·126	30·101	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	29·936	29·922	29·910	29·919	29·943	29·967	29·988	30·016	30·019	30·027	30·045	30·059	1
2	30·092	29·066	30·055	30·059	30·060	30·074	30·096	30·124	30·139	30·151	30·143	30·129	2
3	30·091	30·076	30·060	30·057	30·060	30·078	30·096	30·104	30·118	30·122	30·122	30·106	3
4	30·071	30·024	29·991	29·988	29·992	30·007	30·008	30·020	30·043	30·063	30·061	30·058	4
5	30·036	30·007	29·997	29·993	30·011	30·027	30·048	30·072	30·093	30·099	30·098	30·081	5
6	30·043	30·028	30·024	30·020	30·024	30·033	30·043	30·053	30·055	30·059	30·053	30·051	6
7	29·929	29·911	29·900	29·898	29·902	29·904	29·914	29·922	29·934	29·942	29·936	29·930	7
8	29·907	29·878	29·875	29·879	29·889	29·899	29·902	29·910	29·929	29·924	29·926	29·916	8
9	29·958	29·946	29·940	29·946	29·954	29·960	29·974	29·981	29·998	30·011	30·013	30·022	9
10	29·978	29·941	29·941	29·937	29·947	29·958	29·967	29·985	29·989	30·001	29·999	29·992	10
11	29·953	29·922	29·915	29·913	29·924	29·942	29·964	29·979	30·005	30·012	30·018	30·017	11
12	29·991	29·963	29·951	29·959	29·980	29·995	30·017	30·033	30·048	30·047	30·050	30·048	12
13	30·059	30·040	30·043	30·034	30·052	30·078	30·101	30·127	30·121	30·139	30·143	30·140	13
14	30·102	30·077	30·061	30·060	30·070	30·084	30·098	30·118	30·122	30·127	30·131	30·125	14
15	30·073	30·047	30·035	30·042	30·046	30·053	30·064	30·088	30·102	30·102	30·102	30·090	15
16	30·035	30·004	29·988	29·988	29·994	30·010	30·034	30·050	30·062	30·068	30·062	30·045	16
17	29·962	29·930	29·918	29·915	29·917	29·927	29·944	29·962	29·980	29·992	29·986	29·976	17
18	29·916	29·884	29·865	29·856	29·856	29·876	29·889	29·901	29·915	29·931	29·930	29·922	18
19	29·894	29·864	29·848	29·842	29·854	29·870	29·884	29·894	29·905	29·913	29·909	29·903	19
20	29·885	29·852	29·839	29·833	29·844	29·854	29·872	29·888	29·900	29·902	29·900	29·886	20
21	29·907	29·884	29·874	29·878	29·891	29·903	29·914	29·928	29·936	29·944	29·954	29·962	21
22	30·064	30·044	30·027	30·035	30·053	30·063	30·084	30·103	30·123	30·133	30·137	30·147	22
23	30·198	30·169	30·158	30·164	30·181	30·201	30·223	30·241	30·225	30·275	30·283	30·285	23
24	30·243	30·215	30·200	30·184	30·197	30·215	30·235	30·242	30·256	30·257	30·258	30·259	24
25	30·175	30·145	30·130	30·130	30·135	30·143	30·168	30·187	30·193	30·193	30·188	30·175	25
26	30·129	30·095	30·082	30·086	30·094	30·102	30·118	30·128	30·130	30·124	30·122	30·120	26
27	30·073	30·048	30·041	30·035	30·041	30·048	30·054	30·054	30·058	30·054	30·058	30·048	27
28	30·020	29·990	29·980	29·976	29·981	29·989	30·004	30·012	30·014	30·016	30·016	30·014	28
29	29·975	29·946	29·929	29·926	29·947	29·974	29·992	30·012	30·045	30·063	30·059	30·067	29
30	30·086	30·061	30·052	30·044	30·056	30·066	30·083	30·102	30·108	30·108	30·104	30·094	30
31	30·065	30·040	30·030	30·038	30·049	30·054	30·066	30·084	30·090	30·090	30·090	30·081	31

TABLE II.—TEMPERATURE of the AIR at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of DECEMBER, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	72·2	72·2	72·4	72·4	72·3	71·6	71·5	70·6	70·0	67·6	63·7	63·6	1
2	57·1	56·7	55·7	55·7	55·5	55·6	55·4	56·0	57·5	57·9	60·7	61·7	2
3	57·5	58·0	56·7	57·3	57·4	56·7	57·0	57·7	60·4	62·7	63·2	65·4	3
4	64·6	63·8	64·5	64·3	64·0	63·8	60·5	59·7	60·8	61·0	61·5	61·3	4
5	56·7	56·4	56·7	56·7	57·0	56·7	56·2	59·0	61·7	64·7	67·1	67·7	5
6	55·7	56·3	57·3	57·6	57·8	58·7	59·7	60·9	60·6	62·7	64·1	66·2	6
7	64·6	64·7	64·4	63·9	63·4	63·7	63·5	64·7	65·8	66·7	67·7	67·3	7
8	65·8	65·2	65·7	65·6	65·9	65·3	65·1	65·2	65·1	64·9	64·9	65·1	8
9	67·5	67·5	66·7	65·5	65·5	65·1	64·0	63·8	64·0	64·0	65·2	64·8	9
10	63·5	63·6	64·0	63·9	63·9	64·0	64·5	65·3	66·6	68·6	69·2	69·7	10
11	65·6	65·6	65·4	65·4	65·4	65·3	64·6	66·0	67·9	70·3	68·3	69·7	11
12	64·9	64·4	64·6	64·3	64·3	64·7	63·9	65·7	67·6	69·1	70·5	70·1	12
13	65·7	65·7	63·7	64·5	64·7	63·7	63·0	63·7	66·7	67·8	69·4	71·7	13
14	63·8	63·7	62·7	61·7	60·7	60·6	60·3	60·6	61·5	63·7	65·7	67·0	14
15	62·9	62·6	62·3	62·0	62·0	60·3	61·3	61·9	63·8	65·0	66·2	66·5	15
16	65·7	65·5	65·1	64·9	64·9	64·7	63·7	65·0	65·8	67·6	68·4	68·7	16
17	65·7	65·8	65·7	65·4	64·7	65·2	65·5	66·2	66·7	67·8	69·1	69·0	17
18	66·0	66·3	66·3	66·7	66·7	66·7	67·0	68·0	69·8	71·7	72·6	72·5	18
19	68·8	68·9	69·4	69·4	69·7	69·7	69·1	70·5	68·6	70·6	70·3	70·7	19
20	69·7	70·0	69·7	69·2	68·7	68·9	69·3	69·7	70·5	72·9	73·1	73·9	20
21	70·0	70·0	70·1	70·8	71·0	71·0	70·4	71·0	71·2	70·4	71·0	69·3	21
22	64·9	64·3	63·8	61·1	59·7	58·1	56·9	56·2	55·7	54·5	56·1	56·0	22
23	52·6	51·4	50·8	51·3	50·7	50·0	49·8	50·1	51·1	51·8	52·6	53·0	23
24	50·4	49·9	49·4	50·1	49·6	50·0	50·3	50·9	51·9	55·1	57·7	58·5	24
25	53·7	52·3	51·8	51·8	51·5	51·1	51·3	52·7	55·4	59·1	60·1	59·9	25
26	59·7	59·7	59·7	58·9	58·7	58·6	58·6	59·3	60·0	61·8	61·7	63·7	26
27	62·3	62·3	61·7	61·6	61·6	61·6	61·7	62·1	63·0	65·9	64·7	65·6	27
28	64·4	64·7	65·2	64·6	65·1	64·8	64·8	65·8	66·1	67·2	68·0	68·6	28
29	65·7	65·7	65·4	66·1	66·0	66·3	66·0	66·0	69·3	70·3	72·3	74·7	29
30	64·7	64·4	64·4	64·1	64·2	64·2	64·5	64·2	65·1	66·3	65·7	65·0	30
31	63·7	63·0	62·7	62·5	62·5	62·5	63·3	63·4	63·9	64·1	64·6	64·4	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	62·5	62·7	63·3	61·7	60·9	60·3	60·6	60·4	60·8	60·0	58·9	56·7	1
2	61·9	60·5	59·9	60·2	59·1	58·5	57·8	57·6	57·4	57·2	55·5	56·0	2
3	64·1	64·9	64·1	64·0	63·8	63·4	63·2	63·0	63·7	62·4	62·4	62·3	3
4	60·8	64·3	66·9	66·6	64·9	63·9	62·4	61·7	60·4	59·7	58·3	57·6	4
5	67·5	67·1	67·4	66·1	64·7	62·0	59·8	58·0	57·0	56·7	56·1	56·1	5
6	66·7	65·9	65·3	64·6	64·1	63·9	63·8	63·3	63·6	63·7	63·7	64·0	6
7	67·3	67·0	66·0	66·2	66·1	65·8	66·0	66·2	66·4	66·5	66·5	65·8	7
8	64·4	66·0	66·7	67·0	67·0	66·7	66·6	66·7	66·8	66·8	66·8	66·9	8
9	65·6	65·8	65·4	64·9	65·2	65·5	64·5	65·0	65·2	65·7	64·7	64·2	9
10	70·4	70·3	69·7	70·2	68·9	67·0	65·7	65·7	65·3	65·2	64·7	64·8	10
11	70·1	70·7	68·8	68·4	67·7	66·5	65·7	65·3	65·3	65·0	65·2	65·8	11
12	70·2	69·0	69·2	68·3	67·4	66·7	66·0	65·7	66·0	66·3	66·6	65·8	12
13	70·9	70·7	69·0	67·3	67·0	66·6	66·6	66·7	66·5	66·0	64·7	64·8	13
14	67·3	68·0	67·3	67·0	66·2	65·7	65·7	65·7	65·3	64·7	63·9	63·7	14
15	67·6	66·9	67·5	66·1	65·7	65·5	65·1	65·4	65·9	66·0	65·9	65·7	15
16	68·5	69·3	69·5	69·5	69·7	66·6	66·1	66·0	66·0	66·0	65·9	65·7	16
17	68·8	69·7	68·5	67·2	66·8	66·5	66·3	66·0	65·7	65·7	65·7	66·2	17
18	71·4	72·7	72·1	70·7	70·7	70·6	70·5	69·7	69·5	69·5	68·7	68·8	18
19	70·2	73·2	71·5	71·9	72·0	71·3	70·7	70·7	70·6	71·3	70·8	69·8	19
20	75·4	75·8	74·6	71·9	71·0	70·0	70·0	70·0	69·9	70·0	69·8	70·0	20
21	69·2	69·0	69·4	68·0	67·8	68·0	67·9	67·8	67·5	67·4	67·1	66·7	21
22	57·1	57·5	57·4	56·9	56·6	56·5	55·9	55·9	55·1	55·1	53·7	52·7	22
23	54·1	54·0	54·3	54·3	54·5	54·1	53·4	52·5	51·5	51·2	51·2	51·1	23
24	59·7	61·7	62·0	60·7	60·0	56·5	55·7	55·3	54·8	54·8	54·8	53·2	24
25	58·7	59·7	60·7	60·3	58·4	58·0	57·7	58·4	57·3	57·7	58·7	58·9	25
26	64·0	63·9	63·2	62·7	62·0	61·6	61·4	61·2	61·5	61·7	62·0	62·0	26
27	65·4	65·7	65·9	65·7	64·4	64·0	63·7	63·5	63·0	62·6	62·5	63·3	27
28	67·0	68·0	68·9	67·9	67·7	66·2	65·6	65·6	65·8	65·2	65·5	65·3	28
29	75·8	76·7	74·7	73·4	72·4	70·5	69·9	69·7	68·5	65·9	65·1	64·7	29
30	64·4	64·7	64·0	64·0	63·8	63·7	63·7	64·0	63·7	63·7	63·7	63·7	30
31	63·8	64·4	64·1	64·7	65·2	64·7	64·8	64·9	65·2	65·1	64·9	63·9	31

TABLE III.—TEMPERATURE of EVAPORATION at every HOUR of the DAY, at 108 feet above MEAN SEA LEVEL, in the MONTH of DECEMBER, 1930.

Days of the Month.	Hours, Hong Kong Standard Time.												Days of the Month.
	1	2	3	4	5	6	7	8	9	10	11	Noon.	
	°	°	°	°	°	°	°	°	°	°	°	°	
1	70·7	70·7	70·6	70·6	70·4	69·3	68·2	66·9	65·5	62·3	59·7	58·3	1
2	51·6	51·4	50·6	50·5	50·7	49·8	49·6	50·6	51·2	52·2	53·6	54·3	2
3	54·0	54·5	53·3	53·7	53·7	52·7	51·7	51·9	53·3	54·8	55·2	57·3	3
4	60·7	60·2	60·1	59·8	59·5	58·4	57·5	56·8	58·0	57·8	58·0	57·8	4
5	53·0	52·4	52·1	51·9	51·7	52·1	51·8	53·4	54·1	55·8	57·4	58·5	5
6	51·7	52·3	52·8	53·1	53·6	53·7	54·2	54·9	54·5	55·7	56·4	57·1	6
7	59·5	59·9	59·4	59·2	58·9	58·9	58·7	59·8	60·5	60·8	61·5	61·6	7
8	63·5	63·5	63·0	63·5	62·9	62·8	62·7	62·7	62·7	62·6	62·6	63·1	8
9	64·1	64·1	64·2	64·0	63·9	63·1	61·2	61·3	61·9	61·9	62·6	62·5	9
10	60·5	59·8	60·0	60·1	60·1	60·2	60·7	61·1	61·3	62·7	63·0	63·4	10
11	61·5	60·7	61·5	61·7	62·4	62·1	61·1	62·0	62·6	64·0	62·4	62·7	11
12	61·1	60·8	61·2	60·8	61·1	60·9	60·7	61·3	62·3	63·1	64·0	64·0	12
13	62·9	62·7	61·5	60·1	59·1	58·0	57·8	58·0	58·7	59·2	60·7	62·2	13
14	58·5	58·8	57·9	56·8	56·2	55·9	55·7	55·9	56·1	57·2	58·3	59·0	14
15	57·9	57·8	56·8	57·0	57·1	56·5	57·1	57·3	58·4	58·8	59·2	59·0	15
16	61·7	61·7	61·6	61·4	61·4	61·1	61·0	60·7	60·4	60·7	60·9	60·9	16
17	62·7	62·3	61·8	62·0	62·2	61·6	61·8	61·9	62·4	63·0	63·6	63·8	17
18	62·8	62·8	62·8	62·7	62·7	62·4	62·4	63·0	64·2	64·8	65·2	65·0	18
19	66·3	66·4	64·8	64·5	64·2	64·5	65·2	66·1	66·0	67·1	67·3	67·4	19
20	67·7	67·6	67·7	67·8	67·8	68·0	68·4	68·8	68·9	70·1	70·5	70·9	20
21	68·9	68·9	68·9	68·7	68·9	68·9	68·9	69·1	69·3	68·9	68·7	67·5	21
22	62·9	62·6	62·8	59·2	57·2	55·6	53·8	52·8	52·2	51·9	54·1	53·3	22
23	50·1	49·4	48·8	48·8	48·4	48·0	47·8	47·9	48·0	48·6	49·4	50·1	23
24	47·6	47·1	46·9	46·4	44·9	44·5	43·5	43·7	43·7	44·8	46·0	46·4	24
25	44·7	43·4	42·5	42·5	43·0	43·1	43·6	44·8	46·4	48·5	49·8	50·4	25
26	52·7	52·7	53·2	52·1	52·1	51·8	51·0	51·4	51·9	53·0	52·8	54·8	26
27	56·8	57·8	57·8	57·6	57·6	57·6	57·7	58·1	58·8	59·4	60·1	60·1	27
28	61·6	60·9	60·6	60·6	60·5	59·9	59·9	60·0	60·0	60·3	61·3	62·1	28
29	62·9	62·9	63·2	63·1	63·2	63·3	63·3	63·3	63·3	65·8	66·0	67·5	29
30	61·6	61·3	61·3	61·1	61·1	61·1	61·7	61·2	61·5	62·1	61·9	60·8	30
31	59·1	59·1	58·9	58·8	58·8	58·6	58·6	58·8	58·7	59·0	59·6	60·1	31

Days of the Month.	13	14	15	16	17	18	19	20	21	22	23	Midn.	Days of the Month.
	°	°	°	°	°	°	°	°	°	°	°	°	
1	56·5	55·8	55·5	54·6	53·6	53·3	52·2	52·5	53·0	52·8	52·6	52·1	1
2	54·1	52·8	53·0	52·9	51·8	52·0	51·8	52·1	52·5	52·8	53·0	53·2	2
3	56·6	57·2	57·3	57·5	58·0	58·0	58·6	58·4	58·4	59·2	59·2	59·2	3
4	57·0	59·6	61·4	60·6	59·2	58·1	56·4	56·9	56·5	55·7	54·7	53·5	4
5	58·0	58·0	58·4	56·8	55·8	55·0	53·1	52·0	51·6	51·5	51·3	51·5	5
6	57·4	57·8	57·8	57·8	57·6	56·8	56·9	56·8	56·9	57·0	57·2	57·5	6
7	61·3	61·4	61·3	61·8	62·2	62·3	63·0	63·2	63·4	63·8	63·8	63·7	7
8	62·8	63·5	63·8	64·0	63·8	63·6	63·6	63·7	63·9	63·9	63·9	63·8	8
9	62·5	62·8	62·0	61·6	61·4	60·8	60·7	60·2	60·7	60·7	60·7	60·8	9
10	63·7	64·0	64·0	64·0	63·7	62·7	61·8	61·8	62·2	61·0	62·0	62·2	10
11	63·0	62·9	62·8	62·8	62·1	61·6	61·9	61·9	61·9	61·6	61·7	60·8	11
12	63·8	63·6	62·6	62·4	62·1	62·8	62·5	62·2	63·0	62·9	62·4	62·8	12
13	61·7	61·2	61·0	60·9	61·5	61·8	61·8	62·0	61·8	61·6	60·2	60·1	13
14	59·2	59·8	59·0	58·7	58·5	58·2	57·9	58·2	58·8	58·8	58·7	58·8	14
15	60·0	60·4	61·0	61·0	60·7	60·7	60·8	61·0	61·7	62·1	61·7	61·8	15
16	61·0	61·3	61·6	62·5	61·8	61·8	61·6	61·8	61·8	62·0	62·1	62·5	16
17	63·6	64·0	63·6	63·4	63·2	63·2	63·2	63·0	62·7	62·7	62·9	62·8	17
18	64·3	65·2	64·8	64·3	64·3	64·6	64·8	64·6	65·3	65·3	65·4	65·7	18
19	67·0	68·1	66·8	66·8	66·6	66·1	65·8	66·4	66·3	66·8	66·8	67·2	19
20	71·7	71·7	71·0	70·1	69·5	68·9	68·8	68·9	69·3	69·3	69·1	69·0	20
21	66·8	66·6	66·7	66·9	66·8	66·6	66·5	66·4	66·3	66·1	65·9	65·2	21
22	53·7	54·2	53·8	53·5	52·5	52·0	51·4	51·1	50·3	50·7	50·5	50·3	22
23	51·5	51·0	50·8	50·6	51·0	50·4	49·8	49·2	49·0	48·8	48·8	48·7	23
24	48·2	49·8	50·0	48·5	48·0	46·5	45·9	44·9	44·8	44·8	44·8	44·4	24
25	49·0	49·7	50·8	50·2	49·9	49·6	49·3	50·1	50·1	50·7	50·6	50·8	25
26	53·4	54·0	54·5	54·8	53·8	54·0	54·0	54·8	55·6	55·7	56·6	57·0	26
27	60·0	60·3	60·6	60·6	59·8	59·0	58·7	59·0	58·9	59·1	59·5	60·8	27
28	60·7	62·0	63·2	62·9	63·2	62·4	63·2	62·9	63·1	63·1	63·0	62·9	28
29	68·2	68·6	67·5	66·6	66·1	64·9	65·4	65·8	65·4	63·8	62·8	62·4	29
30	60·4	60·2	59·8	59·8	59·8	59·8	59·8	60·0	59·9	59·8	59·8	59·8	30
31	59·8	60·4	60·3	60·7	60·8	60·5	60·3	60·4	60·4	60·4	60·7	61·1	31

TABLE IV.—AMOUNT of CLOUD, (0-10), at every HOUR of the DAY, in the MONTH of DECEMBER, 1930.
(... = Clear Sky.)

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

TABLE V.—AMOUNT of SUNSHINE registered in each HOUR of the DAY, in the MONTH of DECEMBER, 1930.
(... = No Sunshine recorded.)

Days of the Month.	Hours, Hong Kong Apparent Time.													Days of the Month.
	6	7	8	9	10	11	Noon	13	14	15	16	17	18	
	h.	h.	h.	h.	h.	h.	h.	h	h.	h.	h.	h.	h.	
1		...	...	...	...	...	...	...	...	...	0·4	...		1
2		...	...	0·1	...	0·1	...	...	...	...	...	...		2
3		...	...	0·6	1·0	0·8	1·0	1·0	1·0	1·0	0·6	...		3
4		...	...	0·2	...	...	0·1	0·7	1·0	1·0	0·2	...		4
5		0·7	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6		5
6		..	...	...	...	0·1	...	0·1	...	...	...	...		6
7		0·1	...	0·9	0·7	1·0	0·7	0·3	0·1	...	...	0·1		7
8		...	...	...	...	...	...	...	0·2	0·1	...	...		8
9		...	...	...	...	...	...	...	...	...	...	...		9
10		...	0·5	0·8	1·0	1·0	0·2	1·0	0·8	0·6	0·5	0·1		10
11		0·2	1·0	1·0	0·9	0·3	0·9	1·0	1·0	1·0	1·0	0·6		11
12		0·3	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·6		12
13		0·6	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·5	...		13
14		...	...	0·3	...	0·6	...	...	0·8	...	...	...		14
15		...	0·4	0·2	0·3	...	...	0·1	...	...	...	...		15
16		0·1	0·5	0·8	0·9	0·4	0·1	...	...	...	...	...		16
17		...	...	...	...	...	...	0·1	...	...	...	...		17
18		...	0·7	0·9	1·0	1·0	0·2	1·0	0·9	0·8	0·5	...		18
19		...	...	...	0·1	0·2	...	0·1	0·3	...	...	...		19
20		...	...	...	...	...	0·2	0·5	0·5	0·2	...	...		20
21		...	...	...	...	...	...	...	...	...	...	...		21
22		...	...	...	...	...	...	...	...	...	...	...		22
23		...	...	...	...	...	...	...	...	...	...	...		23
24		...	0·1	0·4	1·0	1·0	0·9	0·5	1·0	1·0	1·0	0·7		24
25		0·4	1·0	1·0	1·0	1·0	0·9	0·6	0·9	0·9	0·5	...		25
26		...	...	...	0·3	0·4	0·7	0·6	0·1	...	...	...		26
27		...	0·1	0·4	0·7	0·9	1·0	1·0	1·0	1·0	1·0	0·6		27
28		0·2	0·7	0·8	0·3	1·0	1·0	0·9	1·0	0·7	1·0	0·6		28
29		...	0·9	1·0	1·0	1·0	1·0	1·0	1·0	1·0	1·0	0·5		29
30		...	0·1	0·3	0·2	...	0·1	0·1	0·9	0·2	...	...		30
31		...	0·1	...	0·2	0·1	...	...	...	...	...	...		31

TABLE VI.—AMOUNT of RAINFALL registered in each HOUR of the DAY, in the MONTH of DECEMBER, 1930.
(d = Unregistered Drizzle. ... = No Rainfall.)

Days of the Month.	Hours, Hong Kong 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	...	...	1
2	...	...	...	...	...	...	d	0·005	d	d	...	d	2
3	...	...	...	...	...	...	...	...	...	...	...	...	3
4	d	d	d	...	...	d	0·035	0·005	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	..	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	...	...	7
8	0·015	d	d	d	d	d	d	d	d	d	0·065	0·075	8
9	d	0·010	0·010	0·010	0·010	d	0·005	0·090	0·015	0·005	d	d	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	d	...	...	...	...	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	d	d	...	...	...	...	...	...	d	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	d	...	...	...	...	d	...	d	d	...	d	d	19
20	d	d	d	...	d	d	d	d	...	...	...	...	20
21	...	...	...	...	...	...	...	...	...	...	...	d	21
22	0·005	0·060	0·050	0·020	0·015	d	d	d	0·045	0·050	0·015	0·010	22
23	0·025	0·035	0·015	0·005	0·005	0·010	0·010	0·005	d	d	d	0·005	23
24	d	d	0·010	d	d	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	..	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	..	...	...	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	...	...	...	...	...	...	...	...	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	...	...	...	...	...	...	...	...	...	...	...	...	1
2	d	d	d	d	...	d	...	...	...	d	0·025	...	2
3	...	...	...	...	...	...	...	...	d	d	d	d	3
4	...	...	...	...	...	...	...	...	...	...	...	...	4
5	...	...	...	...	...	...	...	...	...	...	...	...	5
6	...	...	...	...	...	...	...	...	...	...	...	...	6
7	...	...	...	...	...	...	...	...	...	...	d	d	7
8	0·020	...	...	...	...	...	...	...	...	...	...	...	8
9	d	...	...	...	...	...	...	...	...	...	d	d	9
10	...	...	...	...	...	...	...	...	...	...	...	...	10
11	...	...	...	...	...	...	...	...	...	...	...	...	11
12	...	...	...	...	...	...	...	...	...	...	...	...	12
13	...	...	...	...	...	...	...	...	...	d	d	...	13
14	...	...	...	...	...	...	d	d	...	...	d	...	14
15	...	...	...	...	...	...	...	...	...	...	...	...	15
16	...	...	...	...	...	...	...	...	...	...	...	...	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
18	...	...	...	...	...	...	...	...	...	...	...	...	18
19	d	...	...	...	...	...	...	...	...	...	d	d	19
20	...	...	...	...	...	...	d	...	d	...	...	...	20
21	d	d	...	d	d	d	d	d	d	d	0·005	0·010	21
22	d	d	d	0·010	d	d	d	0·005	d	0·005	0·025	0·020	22
23	d	d	d	...	...	...	...	d	0·005	0·005	0·005	d	23
24	...	...	...	...	...	...	...	...	...	...	...	...	24
25	...	...	...	...	...	...	...	...	...	...	...	...	25
26	...	...	...	...	...	...	...	...	...	...	...	...	26
27	...	...	...	...	...	...	...	...	...	...	...	...	27
28	...	...	...	...	...	...	...	...	...	...	...	...	28
29	...	...	...	...	...	...	...	...	...	...	...	...	29
30	...	...	...	...	...	...	...	...	...	...	...	...	30
31	...	...	...	...	...	...	...	...	...	...	...	...	31

TABLE VII.—DIRECTION and VELOCITY of the WIND at every HOUR of the DAY, at 148 feet above MEAN SEA LEVEL, in the MONTH of DECEMBER, 1930.

(The Direction is given in points and the Velocity in miles per hour.)

(8 = East. 16 = South, &c. ... = Calm.)

Hours, Hong Kong Standard Time.

Days of the Month.	1		2		3		4		5		6		7		8		9		10		11		Noon.		Days of the Month.
	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	28	2	...	...	...	...	...	...	...	1	1	3	2	5	4	13	2	16	1	19	1	24	1	14	1
2	32	13	32	13	32	14	32	15	1	14	1	11	1	11	2	8	1	9	2	8	2	8	32	4	2
3	1	2	...	1	30	4	4	9	6	14	5	5	1	5	2	5	3	6	4	16	5	16	6	18	3
4	6	29	6	24	6	24	6	19	5	16	5	17	3	11	32	7	1	10	1	10	1	12	32	12	4
5	32	8	32	6	1	9	1	6	1	7	2	2	32	3	30	5	31	7	1	7	5	5	8	8	5
6	32	4	32	3	...	1	32	3	..	1	...	1	2	2	1	5	32	5	32	4	4	7	6	9	6
7	5	8	6	14	6	11	5	10	5	10	5	13	6	20	6	18	6	22	7	26	7	22	7	23	7
8	7	20	7	20	7	19	7	20	7	17	7	20	7	20	7	22	7	23	6	20	6	8	7	5	8
9	10	7	10	3	5	3	31	4	2	2	4	4	3	4	1	3	9	2	7	4	6	5	6	2	9
10	4	2	7	7	8	8	7	9	7	10	7	5	7	5	7	9	7	14	8	14	9	14	9	13	10
11	...	1	8	5	8	8	7	6	7	7	7	11	8	11	8	10	9	10	9	12	9	15	9	21	11
12	6	17	6	14	6	12	6	14	7	14	7	13	7	11	7	7	7	11	8	11	9	12	10	11	12
13	7	11	4	8	2	5	1	9	2	8	2	8	1	12	1	16	1	15	1	14	2	7	5	8	13
14	4	11	3	8	2	8	31	9	31	12	32	14	1	14	2	9	2	12	1	9	2	5	4	5	14
15	2	6	2	3	1	8	2	5	3	6	3	4	4	7	5	10	5	10	5	14	6	12	7	10	15
16	7	15	7	17	7	17	6	14	6	13	5	9	4	4	4	5	4	5	5	7	7	12	8	12	16
17	7	9	7	8	6	5	7	2	...	...	...	1	6	3	7	6	8	11	9	11	10	10	10	8	17
18	8	8	8	13	9	6	9	5	9	2	...	...	9	2	9	10	9	11	9	11	9	15	9	16	18
19	9	6	9	9	9	11	10	9	11	8	11	7	10	3	10	11	8	15	8	12	7	20	8	20	19
20	8	13	8	15	7	17	8	14	9	12	9	10	9	9	9	7	9	8	9	12	9	11	9	14	20
21	8	16	8	15	8	20	8	20	8	20	7	24	7	24	7	24	7	25	8	25	8	29	8	26	21
22	32	9	1	5	2	8	32	6	2	5	2	10	1	12	32	13	32	5	1	11	29	2	32	11	22
23	1	7	1	11	1	11	32	11	32	11	32	8	1	11	1	11	2	12	2	10	1	8	1	3	23
24	1	12	1	13	1	6	2	11	1	9	3	9	3	6	32	4	32	10	1	8	32	16	32	10	24
25	2	11	2	9	1	13	1	15	1	11	1	9	2	3	2	3	1	6	3	8	10	6	20	4	25
26	6	11	5	11	5	11	6	12	6	10	5	12	5	11	6	12	7	11	7	12	8	10	9	15	26
27	7	20	7	21	6	22	6	19	7	19	6	18	6	17	6	21	6	20	6	23	6	24	6	25	27
28	11	8	10	9	9	12	7	14	7	15	8	11	8	14	8	21	8	18	8	17	8	17	8	16	28
29	...	...	...	...	...	...	...	...	...	1	...	...	...	1	19	2	22	2	23	4	24	6	23	8	29
30	7	21	6	23	7	20	7	19	8	17	8	21	8	26	8	29	8	26	8	21	8	22	8	23	30
31	7	32	7	32	7	32	7	33	7	28	7	30	7	31	7	35	6	33	7	31	7	31	7	30	31

Days of the Month.	13		14		15		16		17		18		19		20		21		22		23		Midn.		Days of the Month.
	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	1	16	32	14	1	15	1	10	32	9	3	6	2	10	32	7	1	7	1	13	2	14	1	14	1
2	1	10	32	10	32	8	32	7	1	10	1	8	1	9	1	9	32	11	1	9	1	8	1	6	2
3	8	21	9	15	10	15	10	11	9	11	8	9	6	6	4	6	2	9	2	7	2	8	4	17	3
4	1	12	2	6	29	3	26	8	31	9	30	8	30	8	30	4	29	3	29	7	30	3	32	9	4
5	18	7	23	7	25	3	30	7	32	9	2	7	2	6	1	4	32	7	32	5	32	6	32	3	5
6	8	12	10	7	10	6	4	4	27	3	28	4	2	4	4	3	5	8	5	11	5	10	5	10	6
7	7	23	7	23	7	20	7	20	7	18	7	15	7	19	7	17	7	15	7	17	6	19	7	18	7
8	8	10	9	11	9	14	9	14	9	12	8	14	8	15	8	13	9	13	10	12	9	11	9	10	8
9	6	5	...	1	3	5	2	7	3	4	...	1	3	3	3	4	2	2	...	...	...	...	...	1	9
10	9	13	10	8	15	6	23	4	2	3	9	9	9	6	9	3	9	4	8	4	6	2	...	...	10
11	8	16	8	14	8	16	8	14	8	16	8	16	9	14	8	12	7	11	6	14	7	13	7	17	11
12	10	13	9	16	9	14	8	14	10	10	10	7	9	7	9	12	10	10	10	11	9	15	9	14	12
13	8	12	10	16	10	19	8	20	7	18	7	21	7	18	7	16	6	19	5	12	4	7	4	8	13
14	6	4	6	5	4	7	3	7	1	6	1	6	2	7	4	10	4	6	3	6	3	5	2	6	14
15	9	12	10	13	10	12	10	13	10	11	9	12	8	11	7	10	7	10	7	13	7	13	7	15	15
16	8	9	7	4	3	5	2	6	4	7	7	13	8	12	8	11	8	8	7	10	8	6	8	7	16
17	10	10	10	12	9	13	9	13	9	13	9	14	9	11	9	15	8	13	8	12	7	9	8	5	17
18	9	13	9	14	9	18	9	18	10	13	9	10	9	18	9	13	8	15	8	10	8	6	9	7	18
19	8	20	8	19	8	19	8	17	8	18	8	18	8	17	7	20	7	18	7	18	7	20	7	17	19
20	9	15	9	17	9	17	9	15	9	14	9	14	9	11	8	9	8	9	8	8	7	11	7	14	20
21	8	28	8	28	7	24	7	21	6	20	6	19	6	20	6	21	7	22	7	21	7	21	6	15	21
22	1	4	2	5	2	6	32	8	1	10	1	15	1	15	1	16	1	14	1	12	1	13	1	11	22
23	1	3	1	6	1	7	1	6	2	3	2	6	2	9	1	15	1	12	1	11	32	8	1	9	23
24	32	11	31	11	32	12	32	12	32	13	32	11	32	8	32	8	1	6	2	7	2	9	2	8	24
25	23	7	23	6	24	4	32	2	9	8	10	9	10	6	8	7	6	6	6	4	6	6	6	8	25
26	10	13	10	14	9	19	9	16	8	15	8	15	8	14	7	12	7	17	7	18	7	18	7	22	26
27	6	23	6	24	6	22	7	17	7	17	8	16	9	13	9	18	8	13	7	14	7	13	9	10	27
28	8	16	9	17	9	14	9	16	9	15	9	16	9	12	9	11	10	10	10	8	10	3	...	1	28
29	23	6	23	7	23	10	24	7	24	8	24	6	24	4	25	3	27	13	7	21	7	20	7	20	29
30	7	27	7	24	7	21	7	18	7	17	7	18	7	17	7	15	7	19	7	22	7	27	6	27	30
31	6	27	7	25	6	25	7	24	6	22	6	22	6	23	6	24	7	22	7	20	7	17	6	17	31

TABLE VIII.—CHARACTER and DIRECTION of MOTION of the CLOUDS at THREE-HOURLY INTERVALS, in the MONTH of DECEMBER, 1930.
(... = no clouds.)

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

TABLE IX.—DAILY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of DECEMBER, 1930.
(*British Units.*)

Days of the Month.	Mean Barometric Pressure.	Temperature. Of the Air. Highest.	Lowest.	Range.	Mean.	Of Evaporation.	Minimum 2 inches above short grass.	Mean Vapour Tension.	Mean Degree of Humidity (Saturation=100).	Mean Amount of Cloud (0-100).	Bright Sunshine. Daily Duration.	Percentage of possible amount.	Rainfall. Amount.	Duration.	Wind. Components. North.	East.	Resultant. Direction.*	Velocity.	Observed Velocity
	ins.	°	°	°	°	°	°	Ins.	%	%	h	%	ins.	h.	m.p.h.	m.p.h.	°	m.p.h	m.p.h.
1	29·923	72·6	56·7	15·9	65·4	60·3	58·0	0·466	75	95	0·4	4	...	...	+ 9·2	+ 2·3	14	9·5	9·7
2	30·089	62·0	55·3	6·7	57·8	52·0	53·8	·323	68	100	0·2	2	0·030	4	+ 9·6	+ 1·4	8	9·7	9·7
3	·138	66·0	55·9	10·1	61·3	56·0	54·2	·389	72	78	7·0	65	...	2	+ 3·6	+ 7·5	64	8·3	9·8
4	·055	67·6	57·3	10·3	62·4	58·1	54·4	·436	77	75	3·2	3	0·040	4	+ 7·7	+ 4·4	30	8·9	11·3
5	·049	69·0	56·0	13·0	60·6	54·0	50·7	·344	65	15	10·3	95	...	...	+ 4·5	+ 0·2	2	4·5	6·0
6	·067	66·8	55·7	11·1	62·1	55·7	51·2	·372	67	94	0·2	2	...	...	+ 2·7	+ 3·0	48	4·0	5·3
7	29·961	68·0	63·4	4·6	65·7	61·2	61·5	·490	77	90	3·9	36	...	1	+ 4·8	+ 16·9	74	17·5	17·5
8	·913	67·2	64·3	2·9	65·9	63·3	63·2	·552	87	98	0·3	3	0·175	8	+ 1·0	+ 15·0	86	15·0	15·1
9	·969	67·7	63·7	4·0	65·2	62·1	62·5	·523	84	100	...	...	0·155	9	+ 1·6	+ 2·0	51	2·6	3·2
10	·996	71·0	63·5	7·5	66·4	61·9	62·1	·503	78	75	6·5	61	...	...	− 0·3	+ 6·5	93	6·5	7·2
11	·978	70·9	64·6	6·3	66·8	62·1	62·5	·505	77	49	8·9	83	...	...	+ 0·1	+ 12·0	90	12·0	12·1
12	30·018	71·0	63·7	7·3	66·7	62·3	62·0	·512	78	36	9·9	93	...	...	− 0·4	+ 11·7	92	11·7	12·1
13	·088	72·0	62·9	9·1	66·5	60·7	59·5	·466	72	61	9·1	85	...	1	+ 5·4	+ 9·4	60	10·9	12·8
14	·118	68·1	60·0	8·1	64·3	58·0	60·5	·411	69	98	1·7	16	...	1	+ 6·9	+ 3·0	23	7·5	8·0
15	·089	67·9	60·1	7·8	64·6	59·4	56·5	·449	74	93	1·0	9	...	...	+ 2·2	+ 8·6	76	8·9	10·0
16	·053	69·7	63·7	6·0	66·6	61·5	61·9	·488	75	93	2·8	26	...	...	+ 2·5	+ 8·7	74	9·1	9·5
17	29·982	69·7	64·7	5·0	66·7	62·8	63·5	·527	81	83	0·1	1	...	1	− 1·0	+ 8·7	97	8·8	8·9
18	·922	73·2	65·9	7·3	69·4	64·1	63·0	·538	75	81	7·0	65	...	...	− 1·8	+ 10·5	100	10·6	10·6
19	·902	73·5	68·1	5·4	70·4	66·3	66·6	·599	81	97	0·7	7	...	3	+ 0·1	+ 14·5	90	14·5	14·7
20	·885	75·9	68·7	7·2	71·0	69·2	67·7	·692	91	98	1·4	13	...	3	− 1·2	+ 12·3	96	12·3	12·3
21	·911	71·3	66·7	4·6	69·2	67·6	65·5	·657	92	100	...	...	0·015	8	+ 3·2	+ 21·7	82	21·9	22·0
22	30·063	66·8	52·6	14·2	57·4	54·3	51·6	·387	82	100	...	...	0·335	18	+ 9·3	+ 1·6	10	9·4	9·4
23	·207	54·9	49·8	5·1	52·1	49·4	49·4	·322	83	100	...	...	0·130	14	+ 8·6	+ 1·7	11	8·7	8·7
24	·266	62·1	49·0	13·1	54·7	46·1	47·5	·217	51	50	7·6	71	0·010	3	+ 9·0	+ 1·2	8	9·1	9·3
25	·201	60·6	51·0	9·6	56·5	47·6	44·6	·231	51	55	8·2	77	...	...	+ 3·4	+ 2·6	37	4·3	7·1
26	·136	64·3	58·4	5·9	61·1	53·7	54·7	·331	61	97	2·1	20	...	...	+ 1·8	+ 13·2	82	13·3	13·8
27	·087	66·2	61·5	4·7	63·4	59·0	60·5	·450	77	56	7·7	72	...	...	+ 4·7	+ 17·8	75	18·4	18·7
28	·027	69·2	63·3	5·9	66·2	61·7	60·8	·499	78	60	8·2	77	...	...	− 1·3	+ 12·7	96	12·8	13·0
29	·007	76·7	64·7	12·0	69·3	64·9	60·4	·565	79	47	9·4	88	...	...	+ 0·4	− 0·9	294	1·0	6·2
30	·085	66·6	63·6	3·0	64·3	60·6	62·9	·487	81	98	1·9	18	...	...	+ 3·1	+ 21·4	82	21·6	21·7
31	·079	65·3	62·3	3·0	64·0	59·7	61·7	·464	78	95	0·4	4	...	...	+ 6·7	+ 25·8	75	26·7	26·9
Means	30·040	68·2	60·6	7·6	64·0	59·2	58·5	0·458	75	80	Sum. 120·1	36	Sum. 0·890	Sum 80	+ 3·4	+ 9·0	69	9·6	11·7
Normals	30·049	67·7	58·8	8·9	62·9	57·0	...	0·409	69	55	173·3	52	1·011	36	+ 3·5	+ 8·2	67	8·9	11·8
Absolute Max.	30·334	76·7	...	15·9	...	72·0	67·7	0·744	...	...	10·3	95	0·335	18	...	...	...	...	35·0†
Day.	24	29	...	1	...	20	20	1	...	...	5	5	22	22	...	...	...	...	31*d*
Time.	10*h*	14*h*	...	...	...	13h 25m	...	1h 35m	...	...	...	...	...	...	...	...	...	...	8*h*
Absolute Min.	29·804	...	49·0	2·9	...	42·5	44·6	0·170	37	...	...	...	...	..	...	...	...	...	...
Day.	1	...	24	8	...	25	25	25	24	...	...	...	...	...	..	...	...	...	...
Time.	4*h*	...	24 46m	...	...	3*h*, 4*h*	...	3*h*, 4*h*	12*h*	...	...	...	...	...	...	...	...	...	...

C. G. S. Units.

Means.	1019·3	293·1	288·9	4·2	290·8	288·1	287·7	15·5	...	...	...	...	Sum. 22·6	Sum 80	+ 1·1	+ 3·0	69	3·1	3·8
Normals	1019·6	292·8	287·9	4·9	290·2	286·9	...	13·8	...	...	...	...	25·7	36	+ 1·1	+ 2·7	67	2·9	3·9
Absolute Max.	1029·4	297·8	...	8·8	...	295·2	292·8	25·2	...	...	...	...	8·5	18	...	...	...	...	11·5
Absolute Min.	1011·3	...	282·4	1·6	...	278·8	280·0	5·8	...	...	...	...	...	...	...	...	...	...	...

Rain fell on 8 days. The mean hourly intensity was 0·011*in*, and the maximum fall in one hour was 0·090*in* at 8*h* on the 9th.

The maximum gust velocity of the wind, as recorded by the Dines-Baxendell anemograph, was at the rate of 46 miles per hour from E. by N. at 8*h* 15*m* on the 31st.

Clouds with base less than 2,000 feet high were observed on 7 days.

Clouds with base less than 1,000 feet high were observed on 2 days.

*0°=N., 90°=E., &c.

† Maximum velocity for one hour.

TABLE X.—MEAN HOURLY VALUES of METEOROLOGICAL ELEMENTS in the MONTH of DECEMBER, 1930.
(*British Units.*)

Hours, Hong Kong Standard Time.	Barometric Pressure.	Temperature. Of the Air.	Temperature. Of Evaporation.	Mean Vapour Tension	Degree of Humidity.	Mean Amount of Cloud (0-10)	Percentage of Possible Sunshine	Rainfall. Amount.	Percentage of Total. Amount.	Percentage of Total. Duration.	Wind. Components. North.	Wind. Components. East.	Wind. Resultant. Direction.*	Wind. Resultant. Velocity.	Observed. Velocity.
	ins.	°	°	ins.	%	%	%		%	%	m.p.h.	m.p.h.	°	m.p.h.	m.p.h
1	30·044	63·1	59·4	·473	80	89		0·045	5	7	+ 4·0	+ 8·4	65	9·3	10·9
2	·036	62·9	59·2	·470	79	89		0·105	12	6	+ 4·0	+ 8·7	65	9·6	11·0
3	·029	62·7	59·0	·466	79	89		0·085	10	6	+ 4·4	+ 8·5	63	9·6	11·1
4	·026	62·6	58·7	·458	78	90		0·035	4	5	+ 4·8	+ 7·9	59	9·3	11·0
5	·027	62·4	58·6	·458	79	92		0·030	3	5	+ 4·1	+ 7·6	62	8·6	10·3
6	·038	62·2	58·2	·449	78	88	...	0·010	1	4	+ 4·2	+ 7·6	61	8·7	10·0
7	·053	62·0	58·0	·445	78	87	10	0·030	6	6	+ 4·5	+ 7·6	59	8·9	10·3
8	·069	62·6	58·2	·445	76	85	29	0·105	12	6	+ 4·4	+ 8·7	63	9·8	11·6
9	·085	63·7	58·7	·447	74	80	41	0·060	7	5	+ 5·0	+ 9·3	62	10·6	12·6
10	·090	64·9	59·3	·450	71	70	44	0·055	6	4	+ 4·8	+ 10·0	64	11·1	13·3
11	·082	65·7	59·7	·453	70	74	45	0·080	9	4	+ 3·5	+ 10·4	71	11·0	13·1
Noon.	·059	66·2	60·1	·459	70	78	39	0·090	10	6	+ 2·2	+ 10·4	78	10·6	13·0
13	·027	66·2	59·9	·453	69	78	44	0·020	2	4	+ 1·8	+ 10·5	80	10·7	13·5
14	·001	66·6	60·3	·461	69	72	50	...	...	2	+ 1·0	+ 9·7	84	9·8	12·9
15	29·989	66·4	60·2	·460	69	76	40	...	...	1	+ 1·4	+ 9·7	82	9·8	12·9
16	·988	65·8	60·0	·460	71	75	33	0·010	1	1	+ 2·1	+ 8·8	77	9·1	12·1
17	·998	65·2	59·6	·456	71	76	16	...	...	1	+ 2·7	+ 8·5	72	8·9	11·7
18	30·011	64·4	59·3	·456	73	74	...	...	...	1	+ 2·4	+ 9·2	75	9·5	11·8
19	·027	64·0	59·1	·455	74	70		...	...	2	+ 2·7	+ 9·0	73	9·4	11·4
20	·043	63·8	59·1	·457	75	70		0·005	1	3	+ 3·2	+ 8·8	70	9·4	11·2
21	·054	63·6	59·2	·462	76	73		0·005	1	3	+ 3·5	+ 8·4	67	9·1	11·4
22	·061	63·4	59·2	·464	77	73		0·010	1	4	+ 3·7	+ 9·2	68	9·9	11·5
23	·061	63·0	59·1	·466	78	78		0·060	7	7	+ 3·9	+ 9·0	67	9·8	11·0
Midn.	·056	62·8	59·1	·468	79	86		0·030	3	6	+ 4·2	+ 8·9	65	9·8	11·2

Phenomena :—

Solar halo :—on the 13th.

Lunar halo :—on the 12th and 31st.

Lunar corona :—on the 12th, 13th 26th, and 31st.

Fog :—on the 29th.

Slight Fog :—on the 20th.

ADOPTED ERRORS OF TIMEBALL, DECEMBER, 1930.

Date.	Error.	Date.	Error.	Date.	Error.
	s		*s*		*s*
1	— 0·1	11	0·0	21	+ 0·1
2	— 0·1	12	— 0·1	22	+ 0·2
3	0·0	13	— 0·1	23	+ 0·2
4	— 0·1	14	— 9·2	24	+ 0·1
5	— 0·1	15	0·0	25	0·0
6	— 0·1	16	0·0	26	0·0
7	— 0·1	17	0·0	27	+ 0·1
8	— 0·1	18	— 0·1	28	+ 0·2
9	0·0	19	+ 0·1	29	+ 0·1
10	0·0	20	+ 0·1	30	+ 0·1
				31	+ 0·1

+ = Late ; — = Early.

The above may also be regarded as the errors of the time signals by radiotelegraphy and by signal lights.

The probable error for the month was ± 0·10

* 0° = N. 90° = E., &c.

TABLE XI—MONTHLY VALUES of the METEOROLOGICAL ELEMENTS in the YEAR 1930.
(*British Units*).

Month, 1930.	Barometric Pressure.				Air Temperature.								Vapour Tension.		
	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.	Temperature of Evaporation.	Highest	Lowest.	Mean.
	ins.	ins.	ins.	ins.	°	°	°	°	°	°	°	°	ins.	ins.	ins.
January	30·325	29·858	30·068	0·111	71·7	41·2	30·5	59·1	50·9	8·2	54·6	50·5	0·649	0·181	0·330
February	·318	·714	·032	·102	78·1	46·6	31·5	65·0	56·5	8·5	60·3	56·0	·769	·163	·417
March	·211	·732	29·963	·096	77·0	47·2	29·8	68·8	60·1	8·7	63·9	59·3	·800	·182	·465
April	·086	·533	·817	·097	85·1	63·4	21·7	77·4	70·6	6·8	73·5	70·6	·927	·313	·722
May	29·919	·542	·740	·092	88·9	73·1	15·8	83·5	76·2	7·3	79·2	74·9	·995	·544	·818
June	·838	·481	·698	·065	90·8	69·3	21·5	86·7	78·3	8·4	81·9	77·2	1·055	·610	·880
July	·754	·175	·503	·076	92·9	74·0	18·9	86·8	78·5	8·3	82·3	78·1	·112	·752	·913
August	·880	·347	·645	·070	91·7	73·2	18·5	86·9	78·5	8·4	82·1	77·7	·062	·749	·901
September	·904	·619	·761	·076	89·0	73·0	16·0	83·7	76·4	7·3	79·4	75·0	0·969	·607	·820
October	30·066	·706	·896	·092	86·6	56·2	20·4	81·7	73·1	8·6	76·8	70·3	·933	·347	·674
November	·254	·695	30·042	·105	86·0	60·9	25·1	75·7	66·7	9·0	70·7	64·1	·863	·267	·533
December	·340	·804	·040	·102	76·7	49·0	27·7	68·2	60·6	7·6	64·0	59·2	·744	·170	·458
Year.	30·340	29·175	29·850	0·090	92·9	41·2	51·7	77·0	68·9	8·1	72·4	67·7	1·112	0·163	0·661
Date & Time.	Dec. 24. 9h 45m	July. 24. 17h 30m	...	...	July 1d 15h 40m	Jan. 8d 7h 10m	...	...	...	...	...	...	July, 23d 11h 53m	Feb. 1d 8h 0m	...

Month, 1930.	Degree of Humidity.		Clouds.			Bright Sunshine.		Rainfall.						Wind.				
	Mean.	Lowest.	Mean amount (0-100).	Direction of motion.* of Upper.	Direction of motion.* of Lower.	Daily Duration.	Percentage of Possible Sunshine.	Total.	Duration.	Days of Rain.	Hourly Intensity.	Daily Maximum.	Hourly Maximum.	Resultant. † Direction*	Resultant. † Velocity.	Observed Velocity Mean. †	Observed Velocity Maximum. Hourly†	Observed Velocity Maximum Gust‡
	%	%		°	°	hrs	%	ins.	hrs.		ins.	ins.	ins	°	m.p.h.	m.p.h.	m.p.h.	m.p.h.
Jan.	75	46	85	259	80	71·3	21	2·275	79	9	0·029	0·660	0·225	39	4·3	8·2	28	39
Feb.	76	36	63	262	112	155·3	49	1·380	60	7	·023	0·615	0·125	83	9·5	11·9	33	48
Mar.	76	29	81	260	131	120·0	32	7·230	86	12	·084	2·165	1.490	77	8·6	11·0	30	39
April	87	49	80	267	126	140·3	37	2·100	69	9	·030	0·865	0·280	98	10·1	13·2	34	44
May	82	51	72	259	134	204·4	50	6·185	59	14	·105	3·210	2·125	99	7·7	11·7	37	50
June	81	54	73	12	187	215·4	53	12·245	69	20	·177	4·675	1·330	131	5·3	9·9	40	54
July	83	59	78	303	189	175·2	42	29·025	113	22	·257	5·830	1·340	151	4·5	11·9	66	83
Aug.	82	60	58	54	193	256·9	64	6·065	45	10	·135	3·530	2·365	177	2·8	6·5	21	41
Sept.	82	58	79	268	90	137·0	37	28·245	136	15	·208	7·965	2·240	75	12·9	14·3	37	57
Oct.	73	33	44	239	87	271·3	76	0·410	5	1	·082	0·410	0·190	84	7·8	9·8	24	34
Nov.	70	32	50	266	91	205·5	62	0·035	6	1	.006	0·035	0·015	70	8·3	10·5	26	39
Dec.	75	37	80	261	87	120·1	36	0·890	80	8	·011	0·335	0·090	69	9·6	11·7	35	46
Year.	78	29	70	273	120	2072·7	47	96·085	807	128	0·119	7·965	2·365	87	6·8	10·9	66	83
Date & Time.	...	Mar. 13d 12h 45m	...	...	...	...	...	...	...	...	...	Sept. 17.	Aug. 21d 9h	...	...	...	July, 24d 1 9h	July, 24d 21h 22m

* 0°=North, 90°=East &c. † Beckley Anemograph. ‡ Dines-Baxendell Anemograph

TABLE XII.—MONTHLY NORMALS of the METEOROLOGICAL ELEMENTS and EXTREME VALUES for the PERIOD 1884-1930. (*British Units*).

Month.	Barometric Pressure.				Air Temperature.								Vapour Tension.		
	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.	Temperature of Evaporation.	Highest.	Lowest.	Mean.
	ins.	ins	ins.	ins.	°	°	°	°	°	°	°	°	ins.	ins.	ins.
January	30·509	29·605	30·050	0·108	79·3	32·0	47·3	64·4	56·2	8·2	59·8	55·3	0·748	0·053	0·3
February.....	30·400	29·421	30·015	0·106	79·4	38·4	41·0	63·0	55·3	7·7	58·8	55·0	0·820	0·058	0·4
March	30·355	29·527	29·944	0·104	83·1	45·4	37·7	67·3	59·8	7·5	63·1	60·0	0·884	0·120	0·4
April.....	30·273	29·488	29·843	0·094	88·6	51·8	36·8	74·7	67·0	7·7	70·3	67·2	0·972	0·208	0·6
May	30·045	29·330	29·743	0·084	91·5	59·7	31·8	81·5	73·7	7·8	77·0	73·3	1·077	0·257	0·7
June.....	29·898	29·137	29·648	0·070	93·6	66·6	27·0	85·3	77·7	7·6	80·9	76·9	1·086	0·360	0·8
July	29·894	28·762	29·611	0·068	94·0	72·1	21·9	86·8	78·4	8·4	82·0	77·8	1·134	0·568	0·9
August.....	29·883	28·590	29·616	0·073	97·0	71·6	25·4	86·6	77·9	8·7	81·6	77·6	1·168	0·573	0·8
September.....	30·009	28·876	29·721	0·079	94·0	65·6	28·4	85·3	76·8	8·5	80·5	75·2	1·083	0·222	0·8
October	30·192	29·089	29·878	0·092	93·8	57·4	36·4	80·7	72·6	8·1	76·2	69·7	0·979	0·217	0·6
November.....	30·445	28·735	29·990	0·101	86·1	43·7	42·4	74·3	65·3	9·0	69·4	62·5	0·893	0·078	0·5
December..	30·454	29·724	30·049	0·106	81·9	40·7	41·2	67·7	58·8	8·9	62·9	57·0	0·786	0·071	0·4
Year.	30·509	28·590	29·842	0·090	97·0	32·0	65·0	76·5	68·3	8·2	71·9	67·3	1·168	0·053	0·6
Date.	1903, Jan. 6*d* 9*h* 0*m*	1923, Aug. 18*d* 10*h* 15*m*	...	...	1900 Aug. 19*d* 14*h* 30*m*	1893, Jan. 18*d* 6*h* 30*m*	...	...	...	...	...	...	1927, Aug. 8*d* 13*h* 30*m*	1888, Jan. 3*d* 0*h* 0*m*	..

Month.	Degree of Humidity.		Clouds			Bright Sunshine.		Rainfall.						Wind. †			
				Direction of Motion.*										Resultant.		Observed Velo	
	Mean.	Lowest.	Mean Amount (0-100).	of Upper.	of Lower.	Daily Duration.	Percentage of Possible Sunshine.	Total.	Duration.	Days of Rain.	Hourly Intensity.	Daily Maximum.	Hourly Maximum	Direction.*	Velocity.	Mean.	Abso Ma imu
	%	%		°	°	hrs.	%	ins.	hrs.		ins.	ins.	ins.	°	m.p.h.	m.p.h.	m.p
Jan.....	75	12	64	253	95	144·9	43	1·335	51	6·5	0·026	3·920	0·725	76	10·0	12·8	
Feb	78	15	75	261	98	97·2	30	1·795	65	8·1	0·027	2·185	0·970	79	11·3	14·0	
Mar.....	83	22	82	259	113	94·0	25	2·985	80	10·9	0·037	3·785	1·570	84	12·9	15·0	
April....	85	22	80	260	129	116·1	31	5·482	78	11·8	0·068	6·225	2·420	90	11·2	13·9	
May	84	32	76	268	158	155·9	38	11·832	90	15·9	0·131	20·495	3·400	100	7·8	12·4	
June	83	29	77	339	187	165·5	41	15·380	87	20·3	0·177	12·630	3·160	147	5·5	11·7	
July.....	83	52	68	52	176	212·3	51	14·902	73	18·7	0·204	21·025	3·965	139	5·0	10·9	1
Aug	84	41	66	46	182	201·8	51	14·339	69	16·9	0·208	11·135	2·730	137	3·1	9·4	1
Sept.	78	28	59	33	93	200·5	55	10·109	54	14·2	0·187	7·965	3·125	81	7·0	11·4	
Oct	72	27	50	271	83	218·5	61	4·741	33	7·8	0·144	11·505	2·820	74	10·5	13·6	
Nov.....	68	17	53	250	84	186·8	56	1·697	30	5·3	0·057	5·875	1·740	64	9·7	12·5	
Dec.....	69	14	55	248	89	173·3	52	1·011	36	4·9	0·028	1·670	0·500	67	8·9	11·8	
Year.	78	12	67	272	122	1966·8	45	85·608	746	141·3	0·115	21·025	3·965	87	7·9	12·4	1
Date.	...	1888, Jan. 3*d* 0*h* 0*m*	...	...	...	...	...	...	...	...	...	1926, July 19.	1926, July 19*d* 4*h*	...	...	...	189 Ju 29d

* 0° = North, 90° = East &c.

† Beckley Anemograph.

Table XIII.—Monthly Values of the Meteorological Elements in the Year 1930. (*C.G.S. Units*).

Month, 1930.	Barometric Pressure. Highest.	Lowest.	Mean.	Mean Diurnal Inequality (Range).	Air Temperature. Highest.	Lowest.	Range in Month.	Mean of the Daily Maxima.	Mean of the Daily Minima.	Mean Daily Range.	Mean.	Temperature of Evaporation.
	m.b.	m.b.	m.b.	m.b.	°	°	°	°	°	°	°	°
January	1029·1	1013·1	1020·4	3·7	295·1	278·1	17·0	288·1	283·5	4·6	285·6	283·3
February	1028·8	1008·2	1019·1	3·4	298·6	281·1	17·5	291·3	286·6	4·7	288·7	286·3
March	1025·2	1008·7	1016·7	3·2	298·0	281·4	16·6	293·4	288·6	4·8	290·7	288·2
April	1020·9	1002·0	1011·7	3·3	302·5	290·4	12·1	298·2	294·4	3·8	296·1	294·4
May	1015·1	1002·3	1009·0	3·1	304·6	295·8	8·8	301·6	297·6	4·1	299·2	296·8
June	1012·4	1000·2	1007·6	2·2	305·7	293·7	12·0	303·4	298·7	4·7	300·7	298·1
July	1009·5	989·8	1001·0	2·6	306·8	296·3	10·5	303·4	298·8	4·6	300·9	298·6
August	1013·7	995·7	1005·8	2·4	306·2	295·9	10·3	303·5	298·8	4·7	300·8	298·4
September	1014·6	100·50	1009·7	2·6	304·7	295·8	8·9	301·7	297·7	4·0	299·3	296·9
October	1020·1	1007·8	1014·3	3·1	303·3	292·0	11·3	300·6	295·8	4·8	297·9	294·3
November	1026·6	1007·5	1019·3	3·5	303·0	289·1	13·9	297·3	292·3	5·0	294·5	290·8
December	1029·4	1011·3	1019·3	3·4	297·8	282·4	15·4	293·1	288·9	4·2	290·8	288·1
Year.	1029·4	989·8	1012·8	3·0	306·8	278·1	28·7	298·0	293·5	4·5	295·4	292·8
Date & Time.	Dec. 24*d* 9*h* 45*m*	July, 24*d* 17*h* 30*m*	...	...	July 1*d* 12*h* 40*m*	Jan. 8*d* 7*h* 10*m*	...	...	...	...	...	...

Month, 1930.	Vapour Tension. Highest.	Lowest.	Mean.	Rainfall. Total.	Duration.	Days of Rain.	Hourly Intensity.	Daily Maximum.	Hourly Maximum.	Wind. Resultant † Direction.*	Velocity.	Observed Velocity. Mean †	Max. Hourly.†	Max. Gust.‡
	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	22·0	6·1	11·2	57·8	79	9	0·7	16·8	5·7	39	1·4	2·7	9·2	13
February	26·0	5·5	14·1	35·0	60	7	0·6	15·6	3·2	83	3·1	3·9	10·8	16
March	27·1	6·2	15·7	183·6	86	12	2·1	55·0	37·8	77	2·8	3·6	9·8	13
April	31·4	10·6	24·4	53·3	69	9	0·8	22·0	7·1	98	3·3	4·3	11·1	14
May	33·7	18·4	27·7	157·1	59	14	2·7	81·5	54·0	99	2·5	3·8	12·1	16
June	35·7	20·6	29·8	311·0	69	20	4·5	118·7	33·8	131	1·7	3·2	13·1	18
July	37·6	25·5	30·9	737·2	113	22	6·5	148·1	34·0	151	1·5	3·9	21·6	27
August	36·0	25·4	30·5	154·0	45	10	3·4	89·7	60·1	177	0·9	2·1	6·9	13
September	32·8	20·6	27·8	717·4	136	15	5·3	202·3	56·9	75	4·2	4·7	12·1	19
October	31·6	11·7	22·8	10·4	5	1	2·1	10·4	4·8	84	2·6	3·2	7·9	11
November	29·2	9·0	18·0	0·9	6	1	0·1	0·9	0·4	70	2·7	3·4	8·5	13
December	25·2	5·8	15·5	22·6	80	8	0·3	8·5	2·3	69	3·1	3·8	11·5	15
Year.	37·6	5·5	22·4	2440·3	807	128	5·0	202·3	60·1	87	2·2	3·6	21·6	27
Date & Time.	July, 2nd 11*h* 53*m*	Feb. 1*d* 8*h* 0*m*	...	...	...	...	...	Sept. 17.	Aug. 21*d* 9*h*	...	...	...	July, 24*d* 19*h*	July, 24*d* 21*h* 23*m*

* 0°=North, 90°=East &c. † Beckley Anemograph. ‡ Dines-Baxendell Anemograph.

TABLE XIV.—MONTHLY NORMALS of the METEOROLOGICAL ELEMENTS and EXTREME VALUES for the PERIOD 1884-1930. (*C.G.S. Units*).

Month.	Barometric Pressure.				Air Temperature.							Temperature of Evaporation.
	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.	
	m.b.	m.b.	m.b.	m.b.	°	°	°	°	°	°	°	°
January	1035·4	1004·6	1019·7	3·7	299·3	273·0	26·3	291·0	286·4	4·6	288·4	285·9
February	1031·7	998·3	1018·5	3·6	299·3	276·6	22·7	290·2	285·9	4·3	287·9	285·8
March	1030·2	1001·9	1016·1	3·5	301·4	280·4	21·0	292·6	288·4	4·2	290·3	288·6
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
May	1019·5	995·1	1009·1	2·8	306·1	288·4	17·7	300·5	296·2	4·3	298·0	295·9
June	1014·4	988·5	1005·9	2·4	307·2	292·2	15·0	302·6	298·4	4·2	300·2	297·9
July	1014·3	975·8	1004·6	2·3	307·4	295·3	12·1	303·4	298·8	4·6	300·8	298·4
August	1013·9	970·0	1004·8	2·5	309·1	295·0	14·1	303·3	298·5	4·8	300·6	298·3
September	1018·2	979·7	1008·4	2·7	307·4	291·7	15·7	302·6	297·9	4·7	299·9	297·0
October	1024·5	986·9	1013·7	3·1	307·3	287·1	20·2	300·1	295·6	4·5	297·6	293·9
November	1033·2	974·9	1017·6	3·4	303·1	279·5	23·6	296·5	291·5	5·0	293·8	289·9
December	1033·5	1008·5	1019·6	3·6	300·7	277·8	22·9	292·8	287·9	4·9	290·2	286·9
Year.	1035·4	970·0	1012·5	3·1	309·1	273·0	...	297·7	293·2	4·5	295·2	292·6
Date.	1903. Jan. 6*d* 9*h* 0*m*	1923, Aug 18*d* 10*h* 15*m*	...	...	1900, Aug. 19*d* 14*h* 30*m*	1893. Jan. 18*d* 6*h* 30*m*	...	...	...	...	...	...

Month.	Vapour Tension.			Rainfall.						Wind. †			
										Resultant.		Observed Velocity.	
	Highest.	Lowest.	Mean.	Total.	Duration.	Days of Rain.	Hourly Intensity.	Daily Maximum.	Hourly Maximum.	Direction.*	Velocity.	Mean.	Absolute Maximum
	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	25·3	1·8	13·4	33·9	51	6·5	0·7	99·6	18·4	76	3·3	4·2	17
February	27·8	2·0	13·5	45·6	65	8·1	0·7	55·5	24·6	79	3·7	4·6	17
March	29·9	4·1	16·6	75·8	80	10·9	0·9	96·1	39·9	84	4·2	4·9	16
April	32·9	7·0	21·6	139·2	78	11·8	1·8	158·1	61·5	90	3·7	4·6	15
May	36·5	8·7	26·5	300·5	90	15·9	3·3	520·6	86·4	100	2·6	4·1	17
June	36·8	12·2	29·8	390·6	87	20·3	4·5	320·8	80·3	147	1·8	3·8	16
July	38·4	19·2	30·6	378·5	73	18·7	5·2	534·0	100·7	139	1·6	3·6	35
August	39·5	19·4	30·4	364·2	69	16·9	5·3	282·8	69·3	137	1·0	3·1	35
September	36·7	7·5	27·6*	256·8	54	14·2	4·8	202·3	79·4	81	2·3	3·7	29
October	33·1	7·3	22·3	120·4	33	7·8	3·6	292·2	54·1	74	3·4	4·5	28
November	30·2	2·6	16·9	43·1	30	5·3	1·4	149·2	44·2	64	3·2	4·1	30
December	26·6	2·4	13·8	25·7	36	4·9	0·7	42·4	12·7	67	2·9	3·9	21
Year.	39·5	1·8	21·9	2174·3	746	141·3	2·9	534·0	100·7	87	2·6	4·1	35
Date.	1927, Aug. 6*d* 13*h* 30*m*	1888, Jan. 3*d* 0*h* 0*m*	...	...	...	...	...	1926, July 19.	1926. July 19*d* 4*h*	...	...	...	1896. July 29*d* 22*h*

* 0° = North, 90° = East &c.

† Beckley Anemograph.

TABLE XV.—MONTHLY PREVALENCE of METEOROLOGICAL PHENOMENA in the YEAR 1930.

Month, 1930	Percentage 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	Calm.	Fog.	Electric Phenomena	Lightning.	Thunder.	Rainbow.	Unusual Visibility	Dew.
January....	36	14	20	2	1	3	13	6	5	3	1	1	1	...	...	...
February...	8	6	56	6	5	1	4	6	8	12	2	1	2	...	...	...
March.....	13	15	50	5	3	2	3	5	4	8	5	4	4	...	2	1
April.....	1	4	63	9	16	2	2	1	2	7	7	7	2	...	...	5
May.....	1	8	39	11	13	7	10	3	8	...	10	9	4	1	2	4
June.....	1	5	28	9	29	17	3	2	6	...	13	11	8	3	5	3
July	2	4	20	8	21	21	12	3	9	...	22	20	13	5	...	2
August.....	...	2	22	10	13	18	14	3	18	1	7	5	5	5	2	7
September.	2	24	54	3	2	2	4	1	8	...	11	11	3	3	...	2
October....	10	13	50	8	3	2	4	2	8	...	1	1	...	1	...	4
November.	19	21	44	5	1	1	2	2	5	2	...	...	...	...	...	3
December..	23	17	49	3	...	...	2	2	4	2	...	...	...	...	...	...
Year.....	10	11	41	7	9	6	6	3	7	35	79	70	42	18	11	31

Month, 1930.	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....	...	...	...	3	1	...	...	...	...	16	42	62	16	97	2
February...	1	...	...	2	1	...	6	1	...	18	80	13	5	61	4
March	2	...	...	3	5	...	10	1	2	28	76	16	21	83	9
April.	...	...	...	3	4	...	6	...	...	11	131	6	12	74	3
May.....	2	3	3	3	3	...	25	1	...	21	155	4	17	61	...
June.....	4	2	4	7	5	...	46	...	...	9	169	4	6	57	...
July	3	5	2	5	12	...	34	1	3	13	128	...	16	90	...
August....	2	6	2	6	4	...	59	1	...	5	169	...	8	42	...
September.	1	4	3	7	2	...	35	2	1	20	121	...	14	88	1
October....	1	1	...	6	...	...	28	1	...	16	161	6	1	8	...
November.	...	...	...	5	...	...	9	...	...	28	110	36	1	7	...
December..	1	2	...	4	...	...	13	1	...	23	97	33	3	80	...
Year.....	17	23	14	54	37	...	271	9	6	208	1439	180	120	748	19

TABLE XVI.—NORMAL PREVALENCE of METEOROLOGICAL PHENOMENA for the PERIOD 1884-1930.

Month,	Percentage 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	Calm.	Fog.	Electric Phenomena.	Lightning.	Thunder.	Rainbow.	Dew.
January ...	18	12	51	5	1	1	4	3	5	4·2	0·3	0·3	0·1	0·2	2·3
February...	15	11	55	5	2	1	4	3	4	4·9	0·7	0·6	0·5	0·1	1·3
March.....	8	9	64	5	3	1	3	3	4	8·7	2·9	2·5	2·5	0·1	1·7
April.....	4	7	63	5	7	3	3	3	5	7·3	6·9	6·3	4·8	0·1	3·6
May.....	3	5	50	6	12	10	5	3	6	2·5	12·3	11·7	6·6	1·1	4·5
June.....	1	4	29	9	24	20	5	3	5	0·9	14·8	13·8	8·2	3·2	3·4
July	1	4	27	12	19	16	9	4	8	1·1	15·7	14·7	7·9	4·1	7·0
August.....	2	4	26	9	12	15	14	6	12	2·7	18·6	17·4	9·8	3·2	9·9
September.	8	10	38	10	5	4	9	5	11	2·2	13·0	12·3	5·4	2·3	7·7
October....	15	15	49	8	2	1	3	2	5	0·6	2·9	2·8	0·9	0·7	3·7
November.	24	19	42	5	1	1	2	1	5	0·8	0·3	0·3	0·2	0·4	3·4
December..	24	14	44	5	1	1	3	2	6	2·3	0·3	0·3	0·1	0·1	3·2
Year.....	10	10	45	7	8	6	5	3	6	38·2	88·7	83·0	47·0	15·6	51·7

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	...	1·3	0·1	0·2	6·0	4·6	0·6	39·6	93·3	13·5	17·0	27·3	13·0
February...	0·1	0·1	0·1	1·0	0·3	0·2	4·1	2·3	1·4	28·7	81·1	14·6	20·9	38·8	19·6
March.....	0·5	0·4	0·2	0·8	1·9	...	4·9	2·6	1·3	26·7	102·9	14·6	25·2	48·9	21·3
April.....	1·1	0·3	0·3	1·5	4·2	0·3	9·9	5·9	0·6	28·7	116·9	8·0	23·9	47·4	12·6
May.....	2·2	1·7	0·3	2·3	5·8	0·7	22·9	13·2	1·0	32·5	141·4	5·2	21·7	47·6	5·7
June.....	3·6	3·1	0·4	3·1	5·7	1·0	40·0	19·4	0·5	20·9	157·7	3·3	18·4	44·9	4·5
July.....	4·8	4·0	0·4	3·6	6·0	1·2	58·2	24·6	0·7	16·2	164·0	2·4	15·0	38·9	3·6
August.....	4·8	4·1	0·8	3·4	6·7	1·5	55·7	24·7	0·7	22·9	154·7	1·3	15·1	37·6	4·7
September.	2·8	2·9	0·3	3·5	3·5	0·4	37·1	20·7	0·4	29·8	142·9	2·9	11·4	26·1	4·0
October...	1·0	1·1	0·3	2·3	0·7	0·3	15·2	11·7	0·3	32·9	136·9	3·9	9·3	18·3	4·8
November.	1·0	1·0	0·1	2·3	0·1	0·1	19·4	9·6	1·4	40·4	103·4	6·4	8·2	17·3	7·4
December .	0·1	0·4	0·1	2·0	0·1	0·3	12·1	5·7	1·8	41·3	88·6	10·0	9·9	22·1	8·7
Year.....	22·2	19·3	3·3	27·1	35·1	6·2	285·5	145·0	10·7	360·6	1483·8	86·1	196·0	415·2	109·9

* For the Period 1913-1930.

TABLE XVII.—FIVE-DAY MEANS OF THE PRINCIPAL METEOROLOGICAL ELEMENTS AT THE ROYAL OBSERVATORY, HONG KONG, IN THE YEAR 1930, AND NORMALS FOR THE PERIOD 1884–1928. (*British Units*).

Five-day periods beginning.	Barometric Pressure.		Temperature of the Air.		Relative Humidity		Vapour Tension		Wind* Direction		Wind Velocity.		Amount of Cloud (0–10).		Bright Sunshine.		Rainfall.	
	1930.	Normals.	1930.	Normals.	1930.	Normals.	1930.	Normals.	1930.	Normals.	1930.	Normals.	1930.	Normals.	1930.	Normals.	1930.	Normals.
	ins.	ins.	°	°			ins.	ins.	°	°	m.p.h.	m.p.h.			hrs.	hrs.	ins.	ins.
Jan. 1	30·008	30·090	60·7	60·1	84	67	0·460	0·364	60	70	9·5	11·5	93	56	1·7	5·4	0·001	0·031
6	·214	·074	50·5	60·3	63	70	·233	·378	350	74	6·6	12·6	97	54	4·3	5·6	0·100	0·028
11	·105	·028	54·0	60·8	70	73	·298	·404	46	77	10·6	11·5	85	66	3·8	4·6	·015	0·026
16	·013	·046	55·2	59·1	86	74	·375	·384	67	76	9·5	12·6	100	68	..	4·1	·007	0·031
21	·059	·041	56·4	60·1	78	75	·355	·403	69	78	7·1	14·0	73	66	3·3	4·6	·055	0·034
26	·018	·024	50·7	59·1	74	77	·274	·396	12	77	6·4	13·5	98	71	0·3	3·8	·277	0·107
31	29·988	·036	55·3	57·4	71	74	·314	·361	82	70	15·5	13·7	60	71	5·7	3·9	·001	0·068
Feb. 5	·972	·031	55·6	58·0	75	73	·335	·372	64	76	10·9	13·7	64	75	4·4	3·4	·126	0·051
10	30·147	·046	54·2	58·2	76	75	·321	·373	72	78	13·4	14·2	87	76	1·9	4·0	·140	0·050
15	·191	·000	59·6	59·4	67	79	·351	·411	91	81	11·4	13·1	26	77	10·0	3·3	...	0·085
20	·003	29·997	67·0	59·4	79	78	·528	·404	91	81	9·8	13·9	53	78	8·3	3·0	...	0·074
25	29·865	·973	69·8	60·6	89	81	·649	·443	104	80	10·1	14·2	92	80	3·2	2·9	·009	0·058
Mar. 2	·879	·967	63·6	61·4	90	81	·547	·452	73	82	9·4	15·5	96	80	2·5	3·2	·248	0·047
7	30·110	·952	56·3	62·8	73	82	·333	·483	26	84	7·3	16·1	97	85	0·3	2·8	·012	0·058
12	29·986	·945	62·0	62·2	56	83	·320	·477	67	81	8·2	14·8	69	83	6·0	2·6	·013	0·098
17	·978	·943	64·3	62·8	71	81	·426	·475	85	83	14·6	14·6	52	81	7·0	3·1	·434	0·107
22	·985	·926	66·0	64·5	72	82	·463	·514	85	84	13·9	14·5	73	85	4·9	2·7	·001	0·142
27	·851	·911	70·4	65·2	92	83	·682	·529	88	85	11·1	15·7	96	83	1·7	3·2	·738	0·122
Apr. 1	·938	·880	66·8	67·0	83	82	·545	·556	81	88	17·5	14·5	81	82	3·0	3·3	·076	0·138
6	·784	·873	72·6	67·9	90	83	·718	·579	108	89	14·1	14·1	93	84	3·8	2·9	·090	0·180
11	·824	·842	74·8	69·9	89	85	·769	·634	112	87	9·8	13·7	87	81	3·8	3·8	·018	0·198
16	·868	·828	73·6	70·5	85	86	·705	·649	103	88	10·6	13·9	69	79	5·6	3·6	·004	0·218
21	·685	·819	78·1	72·6	85	85	·818	·683	143	91	13·0	13·3	87	76	6·1	4·7	·194	0·151
26	·800	·815	75·0	73·1	89	86	·773	·693	80	90	14·2	14·5	62	78	5·8	4·4	·038	0·244
May 1	·825	·811	79·0	73·9	84	83	·830	·706	105	88	10·7	13·6	61	75	8·8	4·8	·072	0·224
6	·771	·765	77·9	75·6	85	84	·815	·744	80	96	12·3	12·4	85	72	4·6	5·2	·718	0·299
11	·709	·755	77·5	76·6	79	83	·738	·763	80	96	11·7	12·7	74	75	6·9	5·3	·251	0·358
16	·757	·730	79·6	77·7	82	84	·827	·803	98	110	19·4	11·9	73	77	6·4	5·1	·083	0·430
21	·728	·712	81·6	78·2	82	84	·882	·815	166	108	8·2	12·0	78	80	5·8	4·4	·084	0·499
26	·663	·696	79·6	78·9	81	82	·816	·816	107	107	8·6	12·0	69	75	6·2	5·2	·029	0·480
31	·634	·692	83·3	79·3	78	83	·892	·830	180	122	7·4	11·8	50	75	9·9	5·2	·097	0·540
June 5	·731	·669	77·0	79·6	87	84	·806	·848	80	116	13·7	12·1	99	80	0·7	4·5	1·709	0·508
10	·758	·645	80·9	80·5	81	84	·853	·869	200	139	6·0	11·2	71	79	8·4	5·2	0·095	0·567
15	·707	·632	81·9	81·5	81	82	·882	·882	197	169	7·5	11·9	81	79	6·0	5·2	0·388	0·522
20	·704	·635	83·7	81·8	79	83	·910	·900	158	161	9·2	11·8	69	79	8·2	5·4	0·044	0·557
25	·684	·629	83·7	82·1	81	81	·932	·894	98	158	14·6	11·4	58	72	10·3	6·9	0·116	0·429
30	·487	·629	84·5	81·7	79	83	·913	·893	153	154	8·0	11·8	09	76	5·9	5·6	0·416	0·576
July 5	·568	·651	83·0	82·1	81	82	·910	·899	98	161	15·4	10·7	80	71	8·0	6·9	0·369	0·350
10	·480	·640	83·1	82·6	81	80	·913	·898	107	137	10·9	10·7	67	63	8·6	8·1	0·403	0·239
15	·389	·596	80·6	82·1	87	81	·906	·895	175	149	12·3	10·5	98	64	0·8	7·7	2·299	0·741
20	·599	·586	82·0	81·9	84	82	·912	·896	93	110	12·7	11·2	97	67	6·4	6·6	1·480	0·439
25	·556	·585	81·9	81·8	84	83	·909	·896	220	118	10·1	11·2	73	66	6·1	6·7	0·680	0·517
30	·499	·586	80·9	82·0	86	82	·909	·895	204	153	13·8	11·1	95	68	2·4	6·5	0·543	0·525
Aug. 4	·705	·595	81·7	82·0	83	83	·899	·902	112	172	5·3	10·3	51	68	10·7	6·7	0·005	0·441
9	·575	·595	83·4	81·5	78	84	·898	·902	230	149	5·0	8·9	35	72	11·0	5·8	0·003	0·516
14	·565	·610	83·9	81·5	79	83	·916	·897	170	137	4·9	9·6	45	69	10·2	6·3	0·012	0·462
19	·558	·639	82·5	81·4	84	83	·923	·887	224	106	8·9	8·8	85	60	4·5	7·1	0·743	0·348
24	·752	·640	80·0	81·5	86	82	·871	·883	163	121	4·9	8·1	55	62	7·2	6·7	0·065	0·480
29	·798	·653	82·2	81·6	81	81	·887	·879	127	97	5·2	9·2	54	64	9·5	6·7	...	0·376
Sept. 3	·733	·653	79·6	81·9	84	78	·842	·852	86	100	7·0	8·8	84	56	3·7	7·4	0·158	0·295
8	·798	·671	81·1	80·8	80	77	·845	·815	75	78	9·4	10·6	73	61	7·4	6·6	0·317	0·351
13	·710	·726	77·2	80·5	88	77	·820	·806	66	80	20·6	10·4	98	59	0·5	6·7	3·928	0·326
18	·766	·754	79·2	80·1	76	77	·758	·801	75	80	22·6	13·2	80	59	5·0	6·3	0·290	0·487
23	·784	·784	79·2	79·7	78	75	·776	·769	75	79	19·5	13·0	67	58	6·5	6·8	0·018	0·202
28	·795	·778	78·7	79·0	84	73	·832	·733	77	71	8·0	13·7	74	61	3·6	6·1	...	0·305
Oct. 3	·978	·814	74·0	78·2	65	71	·548	·695	69	76	5·9	14·5	41	55	7·9	6·7	...	0·276
8	·949	·855	75·7	77·1	56	71	·499	·672	58	71	7·2	13·6	20	52	10·3	6·8	...	0·176
13	·936	·882	76·6	76·2	73	71	·664	·651	83	74	12·5	12·4	46	49	9·6	7·2	...	0·070
18	·854	·908	78·0	75·5	81	70	·754	·628	89	71	12·5	13·2	44	50	9·0	7·1	...	0·133
23	·869	·923	77·3	74·8	82	70	·766	·610	91	77	13·6	13·5	50	43	8·6	7·6	...	0·053
28	·803	·927	78·5	73·5	82	70	·793	·590	120	66	8·1	12·3	05	50	7·2	6·7	0·082	0·165
Nov. 2	30·113	·954	67·4	72·6	65	71	·432	·573	33	71	9·4	13·2	77	53	3·7	6·7	0·007	0·042
7	29·918	·959	75·4	71·4	82	67	·721	·526	65	66	6·8	13·4	58	55	6·0	6·2	...	0·058
12	30·160	·987	69·9	69·5	59	65	·436	·475	68	60	11·8	12·5	54	56	6·8	6·0	...	0·084
17	30·090	·989	69·7	68·7	62	66	·451	·470	75	61	10·3	11·6	13	56	10·0	6·0	...	0·074
22	30·080	30·019	69·4	67·0	75	63	·538	·437	79	60	15·0	12·4	43	48	7·8	6·5	...	0·050
27	29·915	·035	69·7	65·6	78	65	·567	·422	73	63	10·1	12·0	58	54	6·0	5·9	...	0·037
Dec. 2	30·074	·041	60·8	64·6	70	65	·373	·413	31	60	8·4	11·8	72	54	4·2	5·8	0·014	0·047
7	29·963	·028	66·0	63·5	81	65	·515	·398	82	64	11·0	11·0	82	53	3·9	5·8	0·066	0·036
12	30·073	·047	65·7	63·1	74	65	·465	·394	68	65	10·5	11·6	76	55	4·9	5·4	...	0·015
17	29·920	·054	69·3	62·4	84	68	·603	·398	90	69	13·7	12·1	92	56	1·8	5·5	0·003	0·044
22	30·175	·070	56·4	61·3	66	68	·298	·380	33	67	9·7	11·8	80	54	3·6	5·6	0·095	0·030
27	30·057	·063	65·4	61·1	79	68	·493	·375	80	74	17·3	12·0	71	54	5·5	5·7	...	0·034

*0°=N, 90°E, etc.

TABLE XVIII.—FIVE-DAY MEANS OF THE PRINCIPAL METEOROLOGICAL ELEMENTS AT THE ROYAL OBSERVATORY, HONG KONG, IN THE YEAR 1930, AND NORMALS FOR THE PERIOD 1884-1928. (*C.G.S. Units*).

Five-day periods beginning.	Barometric Pressure.		Temperature of the Air.		Vapour Tension.		Wind.								Rainfall.	
							N. Component.		E. Component.		Direction.		Velocity.			
	1930.	Normal.	1930.	Normal.	1930.	Normal.	1930.	Normal.	1930.	Normal.	1930.	Normal.	1930.	Normal.	1930.	Normal.
	m.b	m.b.	°	°	m.b.	m.b.	m.p.s.	m.p.s.	m.p.s.	m.p.s.	°	°	m.p.s.	m.p.s.	m.m.	m.m.
Jan. 1	1018·3	1021·0	288·9	288·6	15·6	12·3	+ 1·0	+1·0	+1·7	+2·6	60	70	3·1	3·8	...	0·8
6	1025·3	1020·5	283·3	288·7	7·9	12·7	+ 1·5	+0·9	—0·3	+3·2	350	74	2·2	4·1	2·5	0·7
11	1021·6	1018·9	285·2	289·0	10·1	13·6	+ 1·1	+0·8	+1·1	+3·2	46	77	3·5	3·8	0·4	0·7
16	1018·5	1019·6	285·9	288·1	12·7	12·9	+ 0·8	+0·8	+1·8	+3·1	67	76	3·1	4·1	0·2	0·8
21	1020·0	1019·4	286·6	288·6	12·0	13·6	+ 0·4	+0·7	+0·9	+3·4	69	78	2·3	4·6	1·4	0·9
26	1018·7	1018·8	283·4	288·1	9·3	13·4	+ 1·8	+0·8	+0·4	+3·4	12	77	2·4	4·4	7·0	2·7
31	1017·6	1019·2	286·1	287·1	10·6	12·2	+ 0·6	+1·1	+4·4	+3·0	82	70	5·1	4·5	...	1·7
Feb. 5	1017·1	1019·1	286·1	287·4	11·3	12·3	+ 1·1	+0·8	+2·2	+3·3	64	76	3·6	4·5	3·2	1·3
10	1023·0	1019·6	285·3	287·6	10·9	12·6	+ 1·2	+0·8	+3·6	+3·7	72	78	4·4	4·7	3.6	1·3
15	1024·5	1018·0	288·3	288·2	11·9	13·9	— 0·1	+0·6	+3·1	+3·7	91	81	3·7	4·3	...	2·2
20	1018·1	1017·9	292·4	288·2	17·9	13·6	...	+0·6	+2·4	+3·4	91	81	3·2	4·6	...	1·9
25	1013·4	1017·1	294·0	288·9	22·0	14·9	— 0·6	+0·7	+2·4	+3·8	104	80	3·3	4·7	0·2	1·5
Mar. 2	1013·9	1016·9	290·6	289·3	18·5	15·2	+ 0·7	+0·6	+2·4	+4·1	73	82	3·1	5·1	6·3	1·2
7	1021·7	1016·3	286·5	290·1	11·3	16·3	+ 1·6	+0·5	+0·8	+4·6	26	84	2·4	5·3	0·3	1·5
12	1017·5	1016·1	290·0	289·8	10·8	16·1	+ 0·6	+0·7	+1·5	+4·0	67	81	2·7	4·9	0·3	2·5
17	1017·2	1016·0	290·9	290·1	14·4	16·0	+ 0·3	+0·5	+3·8	+4·0	85	83	4·8	4·8	11·0	2·7
22	1017·4	1015·5	291·9	291·1	15·7	17·3	+ 0·4	+0·4	+4·5	+4·1	85	84	4·6	4·8	...	3·6
27	1012·8	1014·9	294·3	291·4	23·1	17·9	+ 0·1	+0·4	+3·0	+4·5	88	85	3·6	5·1	18·7	3·1
Apr. 1	1015·8	1013·9	292·3	292·4	18·5	18·8	+ 0·9	+0·2	+5·6	+3·9	81	88	5·7	4·8	1·9	3·5
6	1010·6	1013·6	295·6	292·9	24·3	19·5	— 1·0	+0·1	+3·1	+3·7	108	89	4·6	4·6	2·3	4·6
11	1011·9	1012·6	296·8	294·1	26·0	21·4	— 0·8	+0·2	+1·9	+3·5	112	87	3·2	4·5	0·5	5·0
16	1013·4	1012·1	296·1	294·4	23·9	21·9	— 0·7	+0·1	+3·0	+3·7	103	88	3·5	4·6	0·1	5·5
21	1007·2	1011·8	298·6	295·6	27·7	23·0	— 2·2	...	+1·6	+3·3	143	91	4·3	4·4	4·9	3·8
26	1011·1	1011·6	296·9	295·8	26·2	23·4	+ 0·8	...	+4·5	+3·8	80	90	4·7	4·8	1·0	6·2
May 1	1011·9	1011·5	299·1	296·3	28·1	23·8	— 0·7	+0·1	+2·5	+3·6	105	88	3·5	4·5	1·8	5·7
6	1010·1	1009·9	298·5	297·2	27·6	25·1	+ 0·5	—0·3	+2·7	+2·7	80	96	4·0	4·1	18·2	7·6
11	1008·0	1009·6	298·3	297·8	25·0	25·7	+ 0·5	—0·3	+2·1	+2·8	80	96	3·8	4·2	6·4	9·1
16	1009·6	1008·7	299·4	298·4	28·0	27·1	— 0·7	—0·7	+4·8	+2·0	98	110	6·4	3·9	2·1	10·9
21	1008·6	1008·1	300·6	298·7	29·9	27·5	— 1·2	—0·7	+0·3	+2·1	166	108	2·7	3·9	2·1	12·7
26	1006·4	1007·5	299·4	299·1	27·6	27·5	— 0·7	—0·6	+2·2	+2·0	107	107	2·8	3·9	0·7	12·2
31	1005·4	1007·4	301·5	299·3	30·2	28·0	— 1·9	—0·9	...	+1·4	180	122	2·4	3·9	2·5	13·7
June 5	1008·7	1006·6	298·0	299·4	27·3	28·6	+ 0·5	—0·9	+2·9	+1·8	80	116	4·5	4·0	43·4	12·9
10	1009·6	1005·8	300·2	299·9	28·9	29·3	— 1·5	—1·3	—0·5	+1·1	200	139	2·0	3·7	2·4	14·4
15	1007·9	1005·4	300·7	300·5	29·9	29·8	— 1·5	—1·9	—0·5	+0·4	197	169	2·5	3·9	9·9	13·3
20	1007·8	1005·5	301·7	300·7	30·8	30·4	— 2·1	—2·1	+0·9	+0·7	158	161	3·0	3·9	1·1	14·1
25	1007·1	1005·2	301·7	300·8	31·6	30·2	— 0·7	—1·8	+4·7	+0·7	98	158	4·8	3·7	2·9	10·9
30	1000·4	1005·2	301·9	300·6	30·9	30·1	— 0·1	—1·8	+0·1	+0·9	153	154	2·6	3·9	10·6	14·6
July 5	1003·2	1006·0	301·3	300·8	30·8	30·3	— 0·6	—1·6	+4·3	+0·6	98	161	5·0	3·5	9·4	8·9
10	1000·2	1005·6	301·4	301·1	30·9	30·3	— 0·5	—1·2	+1·5	+1·2	107	137	3·6	3·5	10·2	6·1
15	997·1	1004·1	300·0	300·8	30·7	30·2	— 3·2	—1·0	+0·3	+0·6	175	149	4·0	3·4	58·4	18·8
20	1004·2	1003·8	300·8	300·7	30·9	30·2	— 0·1	—0·6	+2·4	+1·5	93	110	4·2	3·7	37·6	11·1
25	1002·8	1003·7	300·7	300·7	30·8	30·2	— 1·9	—0·8	—1·6	+1·5	220	118	3·3	3·7	17·3	13·1
30	1000·8	1003·8	300·2	300·8	30·8	30·2	— 3·1	—1·2	—1·4	+0·6	204	153	4·5	3·6	13·8	13·3
Aug. 4	1007·8	1004·1	300·6	300·8	30·4	30·4	— 0·5	—1·4	+1·2	+0·2	112	172	1·7	3·4	0·1	11·2
9	1003·4	1004·1	301·6	300·5	30·4	30·4	— 0·6	—0·9	—0·8	+0·6	230	149	1·6	2·9	0·1	13·1
14	1003·1	1004·6	301·8	300·5	31·0	30·3	— 0·6	—0·8	+0·1	+0·8	170	137	1·6	3·1	0·3	11·7
19	1002·8	1005·6	301·1	300·4	31·2	29·9	— 1·5	—0·4	—1·5	+1·4	224	106	2·9	2·9	18·9	8·8
24	1009·4	1005·6	299·7	300·5	29·5	29·8	— 0·3	—0·4	+0·1	+0·7	163	121	1·6	2·7	1·7	12·2
29	1011·0	1006·1	300·9	300·6	30·0	29·7	— 0·4	—0·1	+0·6	+1·0	127	97	1·7	3·0	...	9·6
Sept. 3	1008·8	1006·1	299·4	300·7	28·5	28·7	+ 0·1	—0·2	+1·5	+0·9	86	100	2·3	2·9	4·0	7·5
8	1011·0	1006·7	300·3	300·1	28·6	27·5	+ 0·7	+0·4	+2·7	+1·8	75	78	3·1	3·5	8·0	9·9
13	1008·0	1008·5	298·1	299·9	27·8	27·2	+ 2·7	+0·4	+5·9	+2·1	66	80	6·8	3·4	99·8	8·3
18	1009·9	1009·5	299·2	299·7	25·7	27·0	+ 1·9	+0·5	+7·1	+2·9	75	80	7·4	4·3	7·4	12·4
23	1010·5	1010·5	299·2	299·5	26·3	25·9	+ 1·6	+0·6	+6·0	+3·1	75	79	6·4	4·3	0·5	5·1
28	1010·9	1010·3	298·9	299·1	28·2	24·7	+ 0·3	+1·0	+1·3	+3·1	77	71	2·6	4·5	...	7·7
Oct. 3	1017·1	1011·6	296·3	298·7	18·6	23·4	+ 0·5	+0·9	+1·2	+3·5	69	76	1·9	4·8	...	7·0
8	1016·1	1012·9	297·3	298·1	10·9	22·7	+ 0·9	+1·1	+1·4	+3·1	58	71	2·4	4·5	...	4·5
13	1015·7	1013·9	297·8	297·6	22·5	21·9	+ 0·5	+1·0	+3·8	+3·5	83	74	4·1	4·1	...	1·8
18	1012·9	1014·7	298·6	297·2	25·5	21·2	+ 0·1	+1·0	+3·7	+3·1	89	71	4·1	4·3	...	3·4
23	1013·4	1015·3	298·2	296·8	25·9	20·6	— 0·1	+0·8	+4·4	+3·5	91	77	4·5	4·4	...	1·3
28	1011·2	1015·4	298·8	296·1	26·8	19·9	— 0·7	+1·2	+1·1	+2·8	120	66	2·7	4·0	2·1	4·2
Nov. 2	1021·8	1016·3	292·7	295·6	14·6	19·3	+ 2·1	+1·2	+1·4	+3·3	33	71	3·1	4·3	0·2	1·1
7	1015·1	1016·5	297·1	294·9	24·4	17·8	+ 0·8	+1·4	+1·2	+3·2	65	66	2·2	4·4	...	1·5
12	1023·3	1017·5	294·1	293·8	14·8	16·0	+ 1·2	+1·6	+3·0	+2·7	68	60	3·9	4·1	...	2·1
17	1021·0	1017·5	293·9	293·4	15·3	15·9	+ 0·8	+1·4	+2·9	+2·5	75	61	3·4	3·8	...	1·9
22	1020·6	1018·6	293·8	292·4	18·2	14·7	+ 0·9	+1·3	+4·7	+2·7	79	60	4·9	4·1	...	1·3
27	1015·0	1019·1	293·9	291·7	19·2	14·2	+ 0·8	+1·4	+2·5	+2·8	73	63	3·3	3·9	...	0·9
Dec. 2	1020·5	1019·3	289·0	291·1	12·6	13·9	+ 1·8	+1·4	+1·1	+2·3	31	60	2·8	3·9	0·4	1·2
7	1016·7	1018·9	291·9	290·5	17·4	13·4	+ 0·5	+1·2	+3·4	+2·4	82	64	3·6	3·6	1·7	0·9
12	1020·4	1019·6	291·7	290·3	15·7	13·3	+ 1·1	+1·2	+2·7	+2·6	68	65	3·4	3·8	...	0·4
17	1015·2	1019·8	293·7	289·9	20·4	13·4	...	+1·1	+4·4	+3·0	90	69	4·5	4·0	0·1	1·1
22	1024·0	1020·4	286·6	289·3	10·1	12·8	+ 2·1	+1·1	+1·3	+2·7	13	67	3·2	3·9	3·4	0·8
27	1019·9	1020·1	291·6	289·2	16·7	12·6	+ 0·9	+0·9	+5·0	+3·0	80	74	5·7	3·9	1·	0·9

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

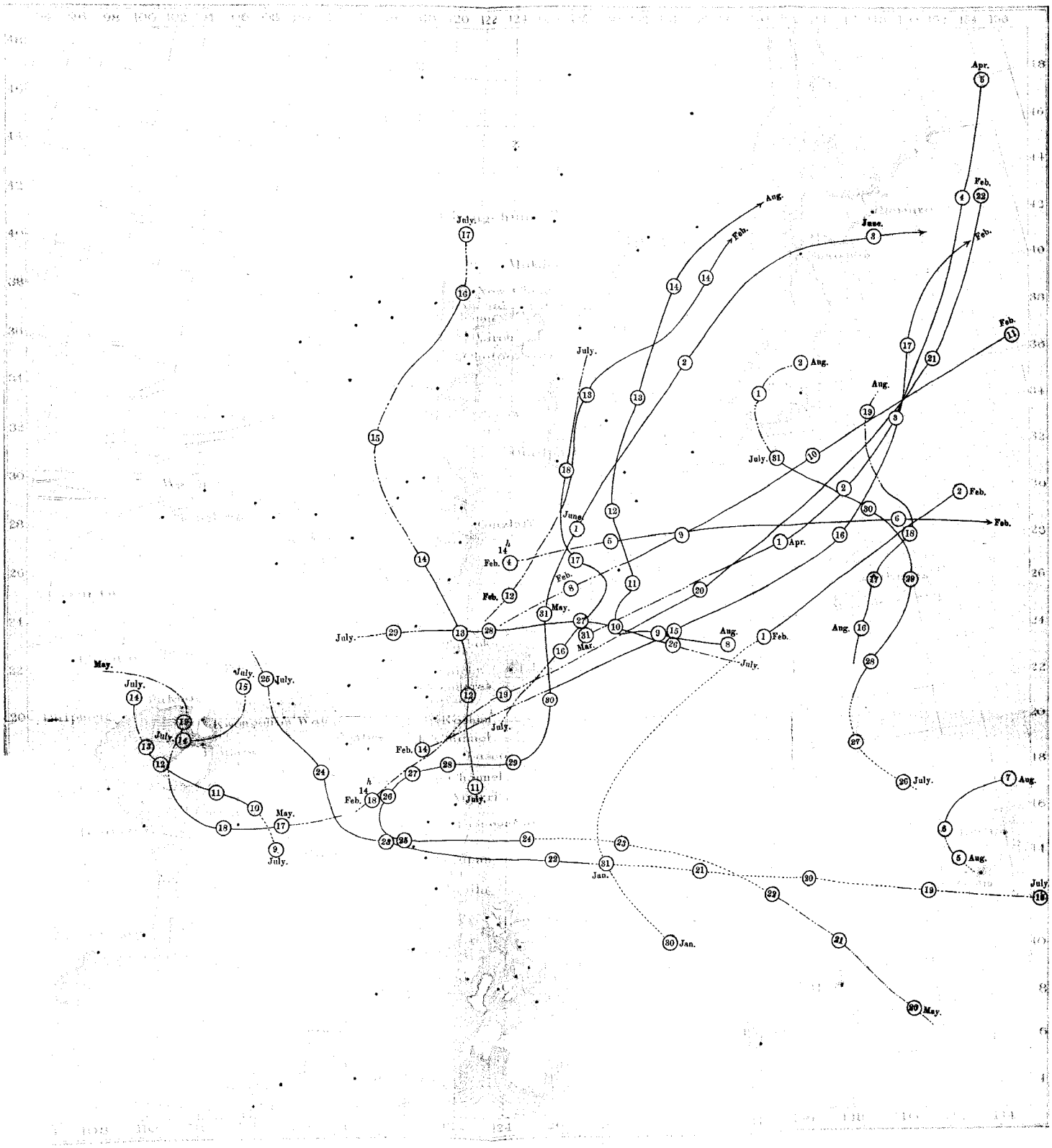
DECEMBER,

1930.

ROYAL OBSERVATORY, HONGKONG.

TRACKS OF TYPHOONS IN THE FAR EAST DURING THE YEAR 1930.

The circles indicate the position of the centre at 6 a.m. of the 120th meridian on each day.



ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th November, 1930.								1st December, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)
		Inches.	Millrs.			Direction.	Force. (Beaufort.)			Inches.	Millrs.			Direction.	Force. (Beaufort.)	
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.88	759.0	...	...	NW	1	...	5	29.55	750.5	...	...	NNW	4	...
Hokodate,	,,	29.94	760.5	...	...	NNW	2	...	,,	29.80	757.0	...	...	NNW	3	...
Tokio,	,,	29.94	760.5	...	...	N	1	...	,,	29.69	754.0	...	...	...	0	...
Kochi,	,,	29.88	759.3	...	...	WSW	1	...	,,	29.82	757.5	...	...	...	0	...
Nagasaki,	,,	29.82	757.5	...	...	...	0	...	,,	29.98	761.5	...	...	NNW	1	...
Kagoshima,	,,	29.80	757.0	...	...	...	0	...	,,	29.92	760.0	...	...	...	0	...
Oshima,	,,	29.80	757.0	...	...	SSW	1	...	,,	29.92	760.0	...	...	NNW	2	...
Naha,	,,	29.84	758.0	...	...	S	4	...	,,	29.92	760.0	...	...	N	4	...
Ishigakijima,	,,	29.86	758.5	...	...	S	3	...	,,	...	...	...	...	...	...	...
Bonin Island,	,,	30.02	762.5	...	...	ESE	2	...	,,	29.94	760.5	...	...	S	2	...
Chefoo,	15	30.29	769.3	34	...	N	8	o	6	30.30	769.6	32	...	NW	1	o
Shanghai,	14	30.13	765.3	52	6	NNW	4	o	,,	30.32	770.2	40	4	NW	2	r
Gutzlaff,	,,	30.09	764.3	52	...	N	6	o	,,	30.26	768.6	44	...	N	6	r
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	29.86	758.4	81	8	ESE	2	b	7	30.07	763.8	56	2	NNE	4	rf
Amoy,	,,	29.76	755.9	72	6	SSE	4	b	6	29.93	760.2	63	4	NE	8	o
Swatow,	,,	29.68	753.9	78	...	SSE	3	b	,,	29.91	759.7	65	...	NE	3	b
Taihoku,	11	29.91	759.8	74	...	NNW	2	b	5	29.98	761.8	63	...	E	2	r
Taichu,	,,	29.91	759.8	76	...	N	2	o	,,	29.88	758.9	65	...	...	0	b
Tainan,	,,	29.86	758.4	70	...	NNE	2	r	,,	29.85	758.2	65	...	N	2	c
Koshun,	,,	29.87	758.8	68	...	ENE	2	bc	,,	29.82	757.4	72	...	NE	6	b
Pescadores,	,,	29.88	758.9	76	...	NNE	2	o	,,	29.88	758.8	70	...	NNE	6	o
Hong Kong,	14	29.77	756.1	81	8	W	1	b	6	29.88	758.9	72	6	...	0	c
Gap Rock,	,,	29.80	756.9	75	8	ENE	4	b	,,	29.89	759.2	74	8	NNE	3	c
Macao,	,,	29.77	756.1	83	6	SE	2	bc	,,	29.86	758.4	70	4	NNE	2	o
Hoihow,	,,	29.75	755.6	84	...	SE	1	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.79	756.6	77	8	NE	2	o	6	29.87	758.6	76	8	NE	2	b
Phulien,	15	29.72	754.8	83	8	S	4	b	7	29.85	758.2	72	6	ESE	4	c
Tourane,	,,	29.71	754.7	83	8	ESE	4	b	,,	29.80	757.0	74	8	SSW	2	c
Cape St. James,	,,	29.76	755.8	81	6	ENE	2	o	,,	29.82	757.4	76	6	SSW	2	o
Basco,	14	29.76	755.9	83	8	SE	4	c	6	...	...	...	...	...	...	...
Aparri,	,,	29.72	754.8	88	4	SE	4	o	,,	29.82	757.3	74	6	...	0	o
Tuguegarao,	,,	29.70	754.4	88	6	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.72	754.8	88	S	W	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.71	754.6	91	8	S	4	bc	,,	29.79	756.6	74	8	...	0	bc
Legaspi,	,,	29.71	754.6	88	6	NNE	2	c	,,	29.79	756.6	79	6	...	0	c
Calboyog,	,,	29.71	754.6	88	8	...	0	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.71	754.6	86	8	S	4	o	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.72	754.8	88	8	NE	4	c	,,	...	...	...	...	...	...	...
Cebu,	,,	29.69	754.0	86	8	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.69	754.2	85	8	N	2	c	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.84	757.9	76	...	E	5	bc
Guam,	12.22	29.74	755.5	...	6	E	6	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.67	753.5	...	6	NE	2	bc	5	29.73	755.1	78	...	ENE	3	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29.75	755.6	79	...	WSW	2	c
Sabuan,	14	29.89	759.2	88	...	W	6	b	6	29.82	757.4	80	...	SE	4	b

December 1*d.* 10*h.* 32*m.*—The anticyclone central to the north of the lower Yangtze Valley has strengthened and spread southward.

The northern depression has deepened and moved rapidly to the N.E. of Japan. The depression over Tongking has filled up.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.19 inches, against an average of 81.95 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, strong; generally overcast, some drizzle, cold.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	1st December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	2nd December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.15	765.7	19	...	ESE	2	b	6	30.07	763.7	18	...	NW	2	8
Nemuro,	11	29.67	753.5	...	...	NNW	6	...	5	29.98	761.5	...	...	W	1	...
Hokodate,	,,	29.90	759.3	...	...	WNW	5	...	,,	30.00	762.0	,,	...	N	1	...
Tokio,	,,	29.82	757.3	...	...	N	2	...	,,	29.94	760.5	...	...	N	1	...
Kochi,	,,	29.84	758.0	...	...	NW	1	...	,,	30.02	762.5	...	...	...	0	...
Nagasaki,	,,	29.96	761.0	...	...	N	1	...	,,	30.20	767.0	,,	...	N	2	...
Kagoshima,	,,	29.94	760.5	...	...	NW	1	...	,,	30.14	765.5	,,	...	NNW	1	...
Oshima,	,,	29.96	761.0	...	...	N	1	...	,,	30.12	765.0	,,	...	N	3	...
Naha,	,,	29.96	761.0	...	...	N	2	...	,,	30.12	765.0	...	...	N	5	...
Ishigakijima,	,,	30.00	762.0	...	...	NNE	1	...	,,	30.10	764.5	,,	,,	NNE	2	...
Bonin Island,	,,	29.92	760.0	...	...	SSW	1	...	,,	29.98	761.5	...	...	ESE	1	...
Chefoo,	15	30.17	766.3	38	...	ENE	6	b	6	30.25	768.3	34	...	SW	2	o
Shanghai,	14	30.35	770.8	41	4	WNW	2	o	,,	30.43	772.8	31	6	W	2	b
Gutzlaff,	,,	30.33	770.4	44	...	NNW	6	o	,,	30.45	773.4	38	...	NW	6	b
Wenchow,	,,	..	...	..	...	...	...	...	6	30.42	772.6	41	8	NNE	6	b
Foochow,	,,	30.10	764.5	63	8	NE	2	o	7	30.26	768.6	52	6	NE	4	o
Amoy,	,,	29.98	761.5	64	6	ENE	4	o	6	30.14	765.5	56	4	ENE	6	o
Swatow,	,,	29.99	761.8	65	...	N	3	o	,,	30.13	765.3	54	...	N	1	c
Taihoku,	11	30.06	763.4	63	...	E	2	r	5	30.21	767.2	58	...	ENE	4	r
Taichu,	,,	29.98	761.6	68	...	...	0	o	,,	30.06	763.4	58	...	N	4	o
Tainan,	,,	29.96	760.9	74	...	N	4	o	,,	30.01	762.3	59	...	N	4	o
Koshun,	,,	29.91	759.6	79	...	NE	6	bc	,,	29.98	761.4	70	...	NE	6	bc
Pescadores,	,,	29.99	761.8	72	...	NNE	6	o	,,	30.07	763.7	63	...	NNE	6	o
Hong Kong,	14	29.98	761.5	63	6	N	4	o	6	30.13	765.3	56	6	N	3	o
Gap Rock,	,,	29.97	761.2	70	7	N	5	o	,,	30.12	765.0	66	8	N	6	o
Macao,	,,	29.98	761.6	77	1	NNE	8	o	,,	30.12	765.0	52	6	NNE	4	o
Hoihow,	,,	29.91	759.7	70	...	NE	4	o	,,	..	...	...	...	...	...	...
Pratas Island,	,,	29.89	759.3	74	8	NNE	6	o	6	30.03	762.8	72	8	NE	8	o
Phulien,	15	29.93	760.1	63	8	NE	10	b	7	30.14	765.6	54	4	NNE	4	o
Tourane,	,,	29.79	756.6	85	8	E	2	bc	,,	29.93	760.2	74	6	E	8	o
Cape St. James,	,,	29.76	756.0	85	6	SW	2	bc	,,	29.85	758.2	76	6	SW	2	c
Basco,	14	29.82	757.3	76	4	WNW	2	o	6	29.91	759.8	72	4	NE	6	o
Aparri,	,,	29.76	756.0	85	4	N	4	b	,,	29.88	758.8	77	4	NE	2	o
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.85	758.2	76	6	...	0	o
Vigan,	,,	...	...	...	...	...	...	...	,,	29.81	757.1	76	8	...	0	bc
Manila,	,,	29.74	755.4	91	8	WSW	2	bc	,,	29.82	757.4	74	8	...	0	bc
Legaspi,	,,	29.76	755.8	85	6	NE	4	o	,,	29.79	756.7	81	6	N	2	o
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	..	...	...	...	,,	29.76	756.0	77	8	NW	4	o
Iloilo,	,,	29.73	755.2	86	8	NE	4	c	,,	29.81	757.2	77	6	NE	4	bc
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.70	754.3	81	6	...	0	c	,,	29.74	755.4	77	6	...	0	o
Saipan,	11.00	..	...	...	...	...	...	...	5	29.89	759.2	76	...	E	4	o
Guam,	12.22	29.76	756.0	...	6	E	6	b	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.73	755.2	...	6	ENE	4	c	5	29.83	757.6	...	8	ENE	2	bc
Pelew,	,,	..	...	...	...	...	...	...	,,	29.78	756.4	80	...	SE	2	bc
Labuan,	14	29.81	757.2	88	...	W	4	b	6	29.83	757.7	77	...	...	...	...

December 2*d*. 10*h*. 45*m*.—The anticyclone central to the north of the lower Yangtze Valley is spreading eastward.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·01 inch. Total since January 1st, 95.20 inches, against an average of 81.99 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, strong; overcast at first, improving later.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	2nd December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	3rd December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.10	764.6	20	...	NE	2	c	6	30.36	771.0	3	...	...	0	b
Nemuro,	11	29.92	760.0	...	...	...	0	...	5	29.84	758.0	...	...	NNW	1	...
Hokodate,	,,	29.96	761.0	...	...	...	0	...	,,	29.98	761.5	...	...	WNW	6	...
Tokio,	,,	29.90	759.7	...	...	N	2	...	,,	30.10	764.5	...	...	NW	1	...
Kochi,	,,	30.08	764.0	...	...	N	1	...	,,	30.30	769.5	...	...	WSW	1	...
Nagasaki,	,,	30.26	768.5	...	...	N	1	...	,,	30.38	771.5	...	...	N	2	...
Kagoshima,	,,	30.24	768.0	...	...	NW	2	...	,,	30.38	771.5	...	...	NW	1	...
Oshima,	,,	30.18	766.5	...	...	N	3	...	,,	...	...	...	...	...	...	...
Naha,	,,	30.16	766.0	...	...	N	3	...	,,	30.24	768.0	...	...	NNE	1	...
Ishigakijima,	,,	30.18	766.5	...	...	NNE	3	...	,,	30.20	767.0	...	...	NNE	1	...
Bonin Island,	,,	30.00	762.0	...	...	WSW	1	...	,,	30.14	765.5	...	...	...	0	...
Chefoo,	15	30.36	771.1	36	...	NE	1	o	6	30.51	774.9	30	...	SW	1	b
Shanghai,	14	30.42	772.6	49	8	WNW	2	bc	,,	30.49	774.5	38	6	NW	2	r
Gutzlaff,	,,	30.44	773.2	47	...	NNW	2	b	,,	30.52	775.2	44	...	N	2	o
Wenchow,	,,	30.39	772.0	49	8	NNE	4	b	6	...	...	...	...	...	...	...
Foochow,	,,	30.22	767.5	58	8	E	4	b	7	30.31	769.9	52	8	NE	2	o
Amoy,	,,	30.13	765.4	62	6	NE	4	bc	6	30.20	767.1	56	4	NNE	6	o
Swatow,	,,	30.10	764.5	65	...	N	3	c	,,	30.20	767.1	54	...	NE	3	c
Tailoku,	11	30.26	768.5	59	...	E	4	o	5	30.25	768.4	59	...	E	4	r
Taichu,	,,	30.11	764.8	63	...	N	2	o	,,	30.16	766.0	61	...	...	0	o
Tainan,	,,	30.11	764.8	70	...	NNE	2	o	,,	30.03	762.7	59	...	N	2	b
Koshun,	,,	30.03	762.8	72	...	ENE	6	o	,,	30.06	763.6	70	...	NE	6	bc
Pescadores,	,,	30.13	765.3	65	...	NNE	6	o	,,	30.13	765.4	67	...	NNE	6	o
Hong Kong,	14	30.13	765.3	60	6	N	2	od	6	30.19	766.8	57	6	N	2	o
Gap Rock,	,,	30.13	765.3	65	8	NE	5	o	,,	30.16	766.0	65	8	NE	5	o
Macao,	,,	30.11	764.9	56	4	NNE	4	o	,,	30.16	766.0	54	4	NNE	4	o
Hoihow,	,,	30.09	764.3	62	...	NNE	4	r	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.22	762.5	70	8	NE	4	o	6	30.07	763.7	72	8	NE	6	r
Phulien,	15	30.11	765.4	68	8	...	6	o	7	30.17	766.2	58	6	NE	2	o
Tourane,	,,	29.94	760.4	74	6	NW	0	r	,,	29.99	761.8	72	4	NNW	6	r
Cape St. James,	,,	29.81	757.1	85	6	SSW	4	c	,,	29.87	758.6	76	6	WNW	2	o
Basco,	14	29.94	760.4	72	4	NE	4	r	6	...	...	...	...	...	...	...
Aparri,	,,	29.87	758.8	77	4	NNE	6	r	,,	29.93	760.3	77	4	NE	4	o
Tuguegarao,	,,	29.82	757.4	86	6	N	2	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	..	...	...	...	...	...	...	,,	...	..	...	...	...	...	...
Manila,	,,	29.78	756.3	86	8	WSW	2	o	,,	29.83	757.6	76	4	...	0	bc
Legaspi,	,,	29.74	755.5	86	6	NNE	4	o	,,	29.81	757.1	77	6	N	2	o
Calbayog,	,,	29.76	755.8	59	8	...	0	r	,,	...	...	..	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	..	...	...	...	..	...
Iloilo,	,,	29.76	755.8	81	6	NE	4	o	,,	...	..	...	...	...	...	...
Cebu,	,,	29.73	755.2	79	6	NW	2	r	,,	...	...	...	...	...	...	...
Surigao,	...	29.72	754.9	79	6	N	4	r	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.94	760.5	79	...	ENE	3	o
Guam,	12.22	29.81	757.1	...	6	E	4	b	4 22	..	..	...	...	...	...	...
Yap,	11.00	29.78	756.5	...	6	ENE	4	c	5	29.86	758.3	...	6	ENE	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	758.0	79	...	...	0	c
Lalauan,	14	29.82	757.4	84	...	S	2	o	6	29.83	757.7	78	...	S	4	b

December 3*d*. 10*h* 24*m*.– A strong anticyclone is central over Shantung.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·02 inch. Total since January 1st, 95·22 inches, against an average of 82·63 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, strong; fine to cloudy.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	3rd December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	4th December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.33	770.4	15	...	NW	6	b	6	30.48	774.1	14	...	...	0	b
Nemuro,	11	30.20	767.0	...	...	W	2	...	5	29.84	758.0	...	...	W	4	...
Hokodate,	,,	30.06	763.5	...	...	WNW	5	...	,,	30.08	764.0	...	...	WNW	6	...
Tokio,	,,	30.08	764.0	...	...	NNW	1	...	,,	30.36	771.0	...	...	NNW	1	...
Kochi,	,,	30.31	770.0	...	...	WSW	1	...	,,	30.45	773.5	...	...	...	0	...
Nagasaki,	,,	30.45	773.5	...	...	NNW	3	...	,,	30.53	775.5	...	...	...	...	...
Kagoshima,	,,	30.39	772.0	...	...	NW	1	...	,,	30.47	774.0	...	...	NW	1	...
Oshima,	,,	30.32	770.5	...	...	...	0	...	,,	30.36	771.0	...	...	NE	1	...
Naha,	,,	30.28	769.0	...	...	NNE	2	...	,,	30.24	768.0	...	...	NE	4	...
Ishigakijima,	,,	30.22	767.5	...	...	NE	3	...	,,	30.16	766.0	...	...	E	3	...
Bonin Island,	,,	30.14	765.5	...	...	NE	1	...	,,	30.24	768.0	...	...	N	1	...
Chefoo,	15	30.62	777.7	38	...	NE	1	b	6	30.56	776.2	34	...	SW	1	b
Shanghai,	14	30.54	775.6	54	8	NE	2	bc	,,	30.47	774.0	49	4	NE	4	r
Gutzlaff,	,,	30.54	775.7	56	...	N	4	b	,,	30.48	774.2	50	...	NNE	4	o
Wenchow,	,,	30.43	772.9	54	8	NE	6	o	6	30.37	771.3	52	8	NNW	6	o
Foochow,	,,	30.24	768.1	56	8	N	2	o	7	30.19	766.8	66	6	NNE	2	o
Amoy,	,,	30.12	765.0	66	4	NE	4	bc	6	30.12	765.0	60	1	NE	6	o
Swatow,	,,	30.09	764.3	67	...	ENE	3	b	,,	30.10	764.5	58	...	NE	3	c
Taiwan,	11	30.25	768.4	65	...	ENE	4	bc	5	30.16	766.1	65	...	E	4	r
Taichu,	,,	30.15	765.7	72	...	NW	4	b	,,	30.06	763.6	59	...	...	0	b
Tainan,	,,	30.12	765.0	77	...	N	2	b	,,	30.03	762.7	59	...	...	0	b
Koshun,	,,	30.07	763.9	76	...	NE	6	o	,,	30.03	762.7	72	...	NE	4	r
Pescadores,	,,	30.16	766.0	72	...	NNE	6	c	,,	30.05	763.2	68	...	NE	6	o
Hong Kong,	14	30.14	765.5	65	7	E	3	bc	6	30.11	764.8	64	6	NE	4	cd
Gap Rock,	,,	30.12	765.0	68	8	ENE	5	o	,,	30.09	764.3	68	8	ENE	5	o
Macao,	,,	30.12	765.0	65	6	NE	2	c	,,	30.12	765.1	58	6	NNE	4	o
Hoihow,	,,	30.05	763.2	68	...	E	4	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.04	763.1	74	8	NNE	6	o	6	30.02	762.5	72	8	NE	6	r
Phulien,	15	30.10	764.6	64	8	N	2	o	7	30.16	766.0	59	6	ENE	2	o
Tourane,	,,	29.96	761.1	72	4	WNW	6	r	,,	29.98	761.4	70	6	NW	4	o
Cape St. James,	,,	29.84	758.0	81	6	ENE	2	o	,,	29.90	759.4	76	8	NE	4	o
Basco,	14	29.97	761.2	76	4	NE	4	o	6	29.95	760.7	76	4	ENE	4	o
Aparri,	,,	29.88	759.0	79	4	ENE	4	r	,,	29.90	759.4	74	4	...	0	r
Tuguegarao,	,,	29.85	758.2	81	6	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.78	756.3	85	8	N	4	o	,,	...	...	...	...	...	...	...
Manila,	,,	29.80	757.0	85	8	SSW	2	o	,,	29.84	758.0	72	8	...	0	bc
Legaspi,	,,	29.72	755.0	81	6	NW	2	o	,,	29.82	757.3	74	6	...	0	bc
Calbayog,	,,	29.76	756.0	83	8	SW	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.3	81	8	SW	2	r	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.81	757.2	79	8	W	2	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.78	756.3	85	8	N	2	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.76	755.8	85	8	N	2	c	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.93	760.2	76	...	ENE	4	c
Guam,	12.22	29.83	757.8	...	6	E	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.82	757.4	...	6	NE	4	bc	5	29.87	758.6	78	...	ENE	2	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.86	758.5	78	...	ENE	1	c
Labuan,	14	29.81	757.2	88	...	SW	2	b	6	29.83	757.7	77	...	SW	...	...

December 4*d*. 10*h*. 27*m*.—A strong anticyclone, central over N.W. Korea, is moving eastward.

Strong to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Shanghai warning. 3*d*. 17*h*. 05*m*.:—Typhoon of unknown intensity within 60 miles of Lat. 13° N. Long. 125° E., moving W.N.W. Recd. 3*d*. 17*h*. 22*m*.

Manila warning. 4*d*. 9*h*. 00*m*.:—Typhoon east of Luzon, less than 300 miles distant inclining northward. Recd. 4*d*. 10*h*. 14*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·04 inch. Total since January 1st, 95.26 inches, against an average of 82.08 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong, moderating slightly.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	N. winds, strong, moderating slightly; overcast at first, improving later.
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	4th DECEMBER, 1930.								5th DECEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Observer.)
Wladivostock,	12	...	...	..	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.84	758.0	...	...	WNW	3	...	5	30.26	768.5	..	...	W	1	...
Hokodate,	,,	30.16	766.0	...	...	WNW	6	...	,,	30.39	772.0	..	..	W	3	...
Tokio,	,,	30.41	772.5	...	...	N	3	...	,,	30.49	774.5	...	...	NNW	1	...
Kochi,	,,	30.51	775.0	...	...	NE	1	...	,,	30.41	772.5	...	...	...	0	...
Nagasaki,	,,	30.49	774.5	...	...	E	2	...	,,	30.38	771.5	...	...	...	...	...
Kagoshima,	,,	30.47	774.0	...	...	NE	1	...	,,	30.30	769.5	..	..	...	...	...
Oshima,	,,	30.31	770.0	...	...	NNE	1	...	,,	29.92	760.0	..	...	SE	2	...
Naha,	,,	30.22	767.5	...	...	NE	4	...	,,	29.80	757.0	...	...	SE	5	...
Ishigakijima,	,,	30.12	765.0	...	...	E	4	...	,,	29.88	759.0	...	..	NNW	2	...
Bonin Island,	,,	30.26	768.5	...	...	NNE	1	...	,,	30.24	768.0	...	...	E	2	...
Chefoo,	15	30.49	774.4	47	...	WSW	1	b	6	30.49	774.4	34	...	SW	1	b
Shanghai,	14	30.42	772.6	47	4	NE	2	r	,,	30.37	771.3	45	4	N	2	o
Gutzlaff,	,,	30.39	771.9	48	...	NE	6	r	,,	30.35	770.9	50	...	NE	4	r
Wenchow,	,,	30.22	767.6	50	4	NNW	4	r	6	30.25	768.3	50	8	NNW	6	o
Foochow,	,,	30.07	763.8	58	4	NW	2	rf	7	30.16	766.0	56	6	NE	2	c
Amoy,	,,	30.07	763.8	63	4	W	6	bc	6	30.06	763.5	58	4	SE	2	bc
Swatow,	,,	30.05	763.2	60	...	NE	3	r	,,	30.05	763.2	56	...	NE	3	c
Taihoku,	11	30.04	763.0	77	...	E	4	bc	5	30.10	764.5	61	...	...	0	o
Taichu,	,,	30.04	763.0	76	...	...	0	b	,,	30.03	762.7	61	...	NNE	4	bc
Tainan,	,,	30.03	762.8	77	...	...	c	b	,,	29.97	761.3	61	...	N	4	bc
Koshun,	,,	30.03	762.8	76	...	NNE	4	o	,,	29.90	759.5	67	...	NNW	4	r
Pescadores,	,,	30.05	763.3	76	...	NE	4	o	,,	30.03	762.7	63	...	NNE	6	o
Hong Kong,	14	30.08	764.1	64	6	NE	2	c	6	30.10	764.5	57	6	NW	1	b
Gap Rock,	,,	30.07	763.8	68	7	N	6	c	,,	30.08	764.0	68	7	N	5	c
Macao,	,,	30.09	764.3	65	6	NNE	6	c	,,	30.09	764.3	54	6	N	4	o
Hoihow,	,,	30.05	763.2	66	...	NE	3	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.01	762.3	72	8	NNE	6	r	6	30.00	761.9	70	6	NNE	6	o
Phulien,	15	30.12	765.3	63	8	NNE	2	o	7	30.16	766.0	59	6	N	2	o
Tourane,	,,	29.98	761.6	77	6	NNW	4	r	,,	30.01	762.3	68	1	NW	4	r
Cape St. James,	,,	29.85	758.3	81	8	ENE	4	c	,,	29.90	759.4	76	6	NNE	2	o
Basco,	14	29.87	758.8	79	4	ENE	4	o	6	29.87	758.6	76	4	NNW	2	o
Aparri,	,,	29.82	757.3	81	4	NE	4	o	,,	29.85	758.2	76	4	NW	2	b
Tuguegrano,	,,	..	...	...	...	...	...	...	,,	29.84	757.9	76	1	...	0	o
Vigan,	,,	...	...	...	...	...	...	...	,,	29.84	757.8	77	6	...	0	bc
Manila,	,,	29.78	756.3	86	8	SW	2	bc	,,	29.84	758.0	76	8	...	0	c
Legaspi,	,,	29.78	756.3	91	6	SW	2	b	,,	29.84	758.0	74	6	...	0	b
Calbayog,	,,	..	...	...	...	...	...	...	,,	..	...	..	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.86	758.4	77	8	NW	2	b
Iloilo,	,,	29.80	756.8	91	8	E	2	b	,,	29.87	758.6	76	6	...	0	b
Cebu,	,,	...	...	...	...	...	...	...	,,	..	..	...	..	..	...	...
Surigao,	...	29.76	756.0	88	8	E	2	o	,,	29.84	757.8	72	6	SW	2	b
Saipan,	11.00	...	...	...	...	...	...	...	5	29.94	760.5	77	...	E	5	bc
Guam,	12.22	29.85	758.2	..	6	E	6	o	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	6	ENE	4	bc	5	29.83	757.6	...	...	ENE	3	c
Pelew,	,,	..	...	...	...	...	...	...	,,	..	...	...	...	...	...	...
Labuan,	14	29.83	757.7	86	...	NE	2	b	6	29.83	757.7	80	...	S	4	b

December 5*d*. 10*h*. 12*m*.—Warning to Hong Kong, Coast Ports, :— Depression or typhoon of unknown intensity within 60 miles of Lat. 26° N. Long. 126° E., moving N.

December 5*d*. 10*h* 35*m*.—The anticyclone is now shown as a belt of high pressure from N.E. China to mid-Japan.

A typhoon mid-way between Ishigaki and Naha is moving N. or N.N.E.

Strong to moderate monsoon along the S.E. coast of China and over the N. China Sea.

Shanghai warning. 4*d*. 21*h*. 35*m*.:—Typhoon of unknown intensity within 120 miles of Lat. 16° N. Long. 126° E., moving N.E. Recd. 4*d*. 21*h*. 56*m*.

Manila warning. 5*d*. 9*h*. 15*m*.:—Typhoon in Lat. 18° N. Long. 125° E., moving N. Recd. 5*d*. 9*h*. 46*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.26 inches, against an average of 82.12 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 6th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong, moderating.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	5th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millibs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	6th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millibs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	...	...	..	...	...	...	...	6	...	...	...	...	...	...	..
Nemuro,	11	30.24	768.0	...	...	WNW	1	...	5	30.28	769.0	..	...	NW	1	...
Hokodate,	..	30.37	771.5	...	...	WNW	5	...	..	30.32	770.0	..	.	N	1	...
Tokio,	..	30.47	774.0	...	...	NNW	1	...	..	30.16	766.0	..		NW	2	...
Kochi,	..	30.30	769.6	...	...	SW	1	...	..	30.04	763.0	..	.	...	0	...
Nagasaki,	..	30.24	768.0	...	...	NW	1	...	..	30.14	765.5	.		...	0	...
Kagoshima,	..	30.22	767.5	...	...	NE	1	...	..	30.10	764.5	.		...	0	...
Oshima,	..	29.76	761.0	...	...	N	6	...	..	30.04	763.0	..	...	N	3	...
Naha,	..	...	...	...	...	SSW	2	...	..	30.04	763.0	..	...	N	1	...
Ishigakijima,	..	29.92	760.0	...	...	N	3	...	..	30.06	763.5	..	..	NNE	1	...
Bonin Island,	..	30.14	765.5	...	...	E	2	...	..	29.86	758.5	...	...	SSW	4	...
Chefoo,	15	30.43	772.9	46	...	N	1	b	6	30.40	772.1	32	...	...	0	b
Shanghai,	14	30.36	771.1	52	6	NNE	4	o	..	30.38	771.5	41	4	NNW	2	o
Gutzlaff,	..	30.33	770.1	54	...	N	4	b	..	30.38	771.6	48	...	NNW	4	o
Wenchow,	..	30.23	767.8	58	8	NNW	6	bc	6	30.31	769.8	49	8	NNW	6	b
Foochow,	..	30.11	764.8	62	8	N	2	b	7	30.19	766.8	56	8	N	2	c
Amoy,	..	30.04	763.0	65	6	ENE	4	bc	6	30.12	765.0	60	1	N	2	o
Swatow,	..	30.04	763.0	64	...	ESE	3	b	..	30.02	762.5	57	...	NNW	1	c
Tailoka,	11	30.16	766.0	63	...	SSW	2	r	5	30.14	765.6	61	...	...	0	r
Taichu,	..	30.02	762.6	70	...	N	2	b	..	30.10	764.4	63	...	N	2	o
Tainan,	..	30.00	762.0	70	...	NNE	4	o	..	30.05	763.2	59	...	...	0	lc
Koshun,	..	29.97	761.3	76	...	NE	4	bo	..	30.01	762.3	70	...	NNE	6	b
Pescadores,	..	30.07	763.8	68	...	NNE	6	bo	..	30.06	763.6	70	...	NNE	6	o
Hong Kong,	14	30.07	763.8	67	6	WSW	2	b	6	30.14	765.5	59	6	...	0	o
Gap Rock,	..	30.08	764.0	67	8	NE	4	c	..	30.14	765.5	67	8	NNE	4	o
Macao,	..	30.07	763.7	63	6	NE	4	b	..	30.13	765.3	54	6	NNE	4	c
Hoihow,	..	30.07	763.8	66	...	NNE	3	o	..	...	...	...	...	...	...	...
Pratas Island,	..	30.01	762.3	72	8	NNE	6	o	6	30.07	763.8	70	6	NNE	6	o
Phulien,	15	30.09	764.2	67	8	SW	2	o	7	30.16	766.0	61	6	E	4	o
Tourane,	..	29.98	761.6	77	8	NNW	2	o	..	30.03	762.7	68	4	NW	4	o
Cape St. James,	..	29.84	757.9	81	6	ENE	4	o	..	29.90	759.5	76	6	NE	2	c
Saigon,	14	29.88	758.9	77	6	NE	4	o	6	...	...	74	4	NE	4	lc
Aparri,	..	29.86	758.4	81	4	NW	4	o	..	29.98	761.4	76	4	NE	4	o
Tuguegarao,	..	29.81	757.2	81	6	N	2	o	..	29.95	760.6	72	6	N	2	o
Vigan,	..	29.83	757.6	83	8	N	6	o	..	29.88	758.9	72	8	...	0	b
Manila,	..	29.80	756.8	86	8	WSW	4	b	..	29.87	758.6	76	8	...	0	lc
Legaspi,	..	29.79	756.6	91	8	SW	2	b	..	29.86	758.3	79	6	...	0	lc
Calbayog,	..	29.79	756.7	88	8	SW	4	b	..	...	...	...	...	..	...	...
Puerto Princesa,	..	29.78	756.4	88	8	S	4	bo	..	29.88	758.9	77	8	...	0	lc
Iloilo,	..	29.81	757.2	88	6	SSW	4	o	..	29.87	758.7	76	6	NE	4	b
Cebu,	..	29.78	756.3	85	8	SE	2	o	..	29.85	758.2	77	6	...	0	b
Surigao,	...	29.78	756.4	83	8	...	0	b	..	29.85	758.2	76	6	...	0	o
Saipan,	11.00	..	...	...	...	...	...	...	5	29.93	760.2	...	...	...	...	o
Guam,	12.22	29.85	758.2	...	6	E	6	b	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.83	757.7	...	6	E	4	r	5	29.86	758.4	...	6	NE	4	lc
Pelew,	..	.	...	..	...	...	...	...	..	29.83	757.7	78	...	ENE	1	c
Laiuan,	14	29.81	757.2	88	...	S	6	b	6	29.83	757.7	75	...	SW	2	o

December 5*d*. 17*h*. 11*m*.—Warning to Hong Kong, :—Typhoon of unknown intensity within 60 miles of Lat. 27° N. Long. 128° E., moving N.E.

December 6*d*. 9*h*. 12*m*.—Warning to Hong Kong and Coast Ports, :—Typhoon of unknown intensity within 60 miles of Lat. 29° N. Long 141° E. moving E.N.E.

December 6*d*. 10*h*. 10*m*.—The anticyclone is central to the north of Korea.

The typhoon is about 150 miles N.N.W. of the Bonins moving E.N.E.

Strong to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Shanghai warning. 5*d*. 15*h*. 15*m*.:—1. Continental depression in Lat. 29° N. Long. 128° E., moving E.N.E. 2. Typhoon of unknown intensity within 120 miles of Lat. 20° N. Long. 129° E., moving N.E. Recd. 5*d*. 15*h*. 24*m*.

Manila warning. 5*d*. 16*h*. 00*m*.:—Typhoon in Lat. 19° N. Long. 126° E., recurving northeastward. Recd. 5*d*. 16*h*. 33*m*.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.26 inches, against an average of 82.16 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong to fresh.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; overcast at first, clearing later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan.	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	6th DECEMBER, 1930.								7th DECEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30 33	770.3	30	...	N	2	b	6	30.24	768.1	18	...	NNW	4	b
Nemuro,	11	30.22	767.5	...	...	NW	1	...	5	30 06	763.5	...	...	WNW	1	...
Hokodate,	,,	30.12	765 0	...	...	...	0	...	,,	30.12	765.0	...	...	N	1	...
Tokio,	,,	30 08	764.0	...	...	NW	3	...	,,	30.12	765.0	...	...	N	1	...
Kochi,	,,	30.06	763.5	...	...	N	1	...	,,	30.16	766.0	...	...	...	0	...
Nagasaki,	,,	30.16	766.0	...	...	N	2	...	,,	30.18	766 5	...	...	...	0	...
Kagoshima,	,,	30.10	764.5	...	...	...	0	...	,,	30 18	766 5	...	...	NW	1	...
Oshima,	,,	30.12	765.0	...	...	N	2	...	,,	30.12	765.0	...	...	S	1	...
Naha,	,,	30.08	764.0	...	...	N	4	...	,,	30.12	765 0	...	...	NNE	1	...
Ishigakijima,	,,	30.10	764 5	...	...	NE	2	...	,,	30.06	763.5	...	...	ENE	2	...
Bonin Island,	,,	29.80	757.0	...	...	SW	1	...	,,	30.02	762.5	...	...	N	1	...
Chefoo,	15	30.30	769 6	46	...	SSE	1	o	6	30.28	769.1	34	...	...	0	b
Shanghai,	14	30.31	769.8	54	6	NE	2	bc	,,	30.31	769 8	45	6	NNE	2	o
Gutzlaff,	,,	30 34	770.6	54	...	NNW	2	o	,,	30.33	770.4	44	...	NNE	4	o
Wenchow,	,,	30.27	768.8	58	8	NE	2	c	6	...	...	...	...	...	...	...
Foochow,	,,	30.15	768.8	64	8	NE	4	bc	7	30.16	766 0	56	8	N	2	o
Amoy,	,,	30.17	766.3	64	6	SE	2	bc	6	30 08	764.0	60	1	NE	2	o
Swatow,	,,	30.07	763 8	65	...	ESE	3	b	,,	30.09	764.3	60	...	NE	1	o
Taiboku,	11	30.19	766 7	65	...	E	2	o	5	30.13	765.3	61	...	...	0	r
Taichu,	,,	30.11	764 8	72	...	NNW	2	b	,,	30.09	764 2	58	...	...	0	a
Tainan,	,,	30.09	764 2	76	...	...	0	b	,,	30 04	763.1	58	...	NNE	2	b
Koshun,	,,	30 06	763.6	77	...	NE	6	b	,,	30.03	762.7	67	...	...	0	b
Pescadores,	,,	30.11	764 8	68	...	NE	6	o	,,	30.06	763.4	67	...	NE	4	b
Hong Kong,	14	30 09	764.3	66	6	ESE	2	o	6	30.06	763 5	64	6	E	2	o
Gap Rock,	,,	30.10	764.5	67	8	NE	4	o	,,	30 04	763 0	68	8	E	4	o
Macao,	,,	30 07	763.8	61	6	NE	2	o	,,	30 01	762.3	58	4	NNE	2	o
Hoihow,	,,	30 06	763.5	67	...	ENE	3	c	,,	...	...	...	...	...	...	...
Prams Island,	..	30.04	763 0	74	8	NNE	4	o	6	30 03	762.8	72	6	NE	4	o
Phulien,	15	30.06	763.6	67	8	E	4	o	7	30.01	762.3	59	6	ENE	4	o
Tourane,	,,	29 98	761.5	77	8	WNW	2	o	,,	29.93	760.1	70	1	NW	2	r
Cape St. James,	,,	29 87	758 8	81	6	E	2	o	,,	29.91	759.7	74	4	NNE	2	c
Basco,	14	29 95	760 8	76	8	NE	4	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29 93	760.2	81	4	ENE	4	bc	,,	...	...	...	...	...	...	...
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.85	758.2	85	8	WSW	2	o	,,	29.89	759 1	70	6	...	0	b
Legaspi,	,,	*29 84*	758.0	86	8	N	4	c	,,	...	...	...	...	...	...	...
Calboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Roilo,	,,	29 84	757.9	86	8	NE	4	o	,,	29.88	758.8	77	6	NNE	4	bc
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.81	757.1	85	8	NNE	4	b	,,	29.85	758.2	76	6	...	0	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29.93	760.2	76	...	NE	3	b
Guam,	12.22	29.84	758 0	...	6	E	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.81	757.2	...	6	ENE	4	bc	5	29.81	757.1	...	6	E	6	r
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.83	757.7	86	...	N	2	b	6	29.83	757 7	78	...	...	...	...

December 7*d*. 10*h*. 30*m*.– An anticyclone is central to the north of the lower Yangtze Valley.

Fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.26 inches, against an average of 82.20 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh; fair.
2.—South coast of China between Hong Kong and Lemooks,	
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	7th December, 1930.								8th December, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.21	767.4	28	...	NNE	2	o	6	30.25	768.3	23	...	...	0	o
Nemuro,	11	29.98	761.5	...	...	W	1	...	5	30.12	765.0	...	...	NW	2	...
Hokodate,	,,	30.08	764.0	...	...	WNW	2	...	,,	30.20	767.0	...	..	...	0	...
Tokio,	,,	30.20	767.0	...	...	N	1	...	,,	30.28	769.0	...	...	NW	1	...
Kochi,	,,	30.10	764.5	...	...	...	0	...	,,	30.22	767.5	...	...	WSW	1	...
Nagasaki,	,,	30.20	767.0	...	...	N	1	...	,,	30.18	766.5	...	...	...	0	...
Kagoshima,	,,	30.18	766.5	...	...	NNW	1	...	,,	30.16	766.0	...	...	...	0	...
Oshima,	,,	30.12	765.0	...	...	NNE	1	...	,,	30.08	764.0	...	...	S	1	...
Naha,	,,	30.10	764.5	...	...	NNE	1	...	,,	30.02	762.5	...	...	...	0	...
Ishigakijima,	,,	30.06	763.5	...	...	E	2	...	,,	29.94	760.5	...	..	E	3	...
Bonin Island,	,,	30.02	762.5	...	...	NNE	1	...	,,	30.12	765.0	...	...	...	0	...
Chefoo,	15	30.22	767.6	48	...	SW	1	o	6	30.23	767.8	38	...	...	0	o
Shanghai,	14	30.20	767.2	56	6	ENE	2	o	,,	30.12	765.1	50	1	ENE	2	r
Gutzlaff,	,,	30.22	767.6	56	...	ESE	4	o	,,	30.16	766.0	54	...	SE	2	r
Wenchow,	,,	30.18	766.6	54	6	N	2	o	6	30.10	764.5	54	8	NNW	2	r
Foochow,	,,	30.06	763.5	56	8	NNE	2	o	7	30.01	762.2	58	8	N	2	o
Amoy,	,,	29.99	761.7	65	4	ENE	4	o	6	29.95	760.7	60	6	W	6	c
Swatow,	,,	29.97	761.2	66	...	E	3	c	,,	...	...	...	...	...	...	...
Taihoku,	11	30.09	764.4	68	...	E	4	bc	5	30.01	762.1	59	...	...	0	o
Taichu,	,,	30.05	761.3	72	...	NNW	2	b	,,	30.03	762.7	59	...	...	0	b
Tainan,	,,	30.04	763.0	77	...	NNW	2	b	,,	29.99	761.8	61	...	NNE	2	o
Koshun,	,,	29.98	761.8	77	...	NE	4	b	,,	29.95	760.8	59	...	...	0	b
Pescadores,	,,	30.06	763.4	74	...	NNE	4	bc	,,	29.99	761.8	65	...	NNE	4	b
Hong Kong,	14	29.97	761.2	67	6	ENE	5	c	6	29.97	761.2	65	5	E	4	od
Gap Rock,	,,	29.97	761.2	68	7	ENE	4	o	,,	29.95	760.7	69	7	ENE	4	o
Macao,	,,	29.96	760.9	68	4	ESE	2	c	,,	29.93	760.3	63	4	N	2	r
Hoihow,	,,	29.92	759.9	79	...	SSE	1	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.96	761.0	76	8	NNE	4	o	6	29.96	760.9	72	8	ENE	2	bc
Phulien,	15	29.91	759.8	67	6	NE	2	o	7	29.94	760.4	63	1	NNE	2	c
Tourane,	,,	29.87	758.8	77	6	S	2	c	,,	29.89	759.3	72	6	S	4	s
Cape St. James,	,,	29.84	758.0	79	6	ENE	4	c	,,	29.88	758.8	74	6	NE	2	o
Basco,	14	29.89	759.3	79	8	NNE	4	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29.87	758.8	83	4	ENE	4	b	,,	...	...	...	...	...	...	...
Tagnegarao,	,,	29.84	758.0	86	6	...	0	bc	,,	29.91	759.8	70	1	...	0	o
Vigan,	,,	29.82	757.3	85	8	W	2	b	,,	29.86	758.3	74	8	ESE	4	b
Manila,	,,	29.83	757.6	86	8	SW	2	b	,,	29.88	758.8	70	8	...	0	b
Legaspi,	,,	29.79	756.6	86	8	N	2	bc	,,	29.83	757.6	76	6	...	0	b
Calboyog,	,,	29.78	756.4	85	8	N	2	o	,,	...	...	..	...	...	...	...
Tacloban,	,,	29.78	756.5	85	8	NW	2	bc	,,	29.85	758.2	77	8	NW	2	c
Iloilo,	,,	29.81	757.2	88	8	NNE	6	bc	,,	29.85	758.2	76	6	NE	2	b
Cebu,	,,	29.78	756.3	86	8	S	4	bc	,,	29.81	757.1	76	6	...	0	bc
Surigao,	...	...	...	..	...	...	...	...	,,	29.81	757.1	76	6	...	0	bc
Saipan,	11.00	...	...	...	...	...	...	...	5	29.89	759.2	75	...	NE	2	bc
Guam,	12.22	29.82	757.3	...	6	E	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.9	...	6	E	4	r	5	29.79	756.6	...	6	ENE	4	bc
Pelew,	,,	...	...	..	...	...	...	...	,,	29.77	756.1	78	...	...	0	bc
Labuan,	14	29.80	756.9	88	...	W	4	b	6	29.83	757.7	80	...	SE	6	b

December 8*d.* 10*h.* 15*m.*— A large anticyclone of moderate intensity is central over the Sea of Japan.

Moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·02 inch. Total since January 1st, 95.28 inches, against an average of 82.24 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; overcast with drizzle at first, finer later.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	8th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	9th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.18	766.5	29	...	...	0	0	6	30.30	769.6	22	...	N	2	b
Nemuro,	11	30.20	767.0	...	...	NW	3	...	5	30.14	765.5	...	...	S3E	1	...
Hokodate,	,,	30.22	767.5	...	...	NNW	1	...	,,	30.08	764.0	...	...	N	3	...
Tokio,	,,	30.26	768.5	...	...	NNW	1	...	,,	30.10	765.0	...	...	NNW	1	...
Kochi,	,,	30.18	766.5	...	...	...	0	...	,,	29.58	761.5	...	...	...	0	...
Nagasaki,	,,	30.12	765.0	...	...	...	...	...	,,	30.02	762.5	...	...	NE	1	...
Kagoshima,	,,	30.10	764.5	...	...	NE	1	...	,,	29.96	761.0	...	...	...	0	...
Oshima,	,,	30.04	763.0	...	...	SE	1	...	,,	29.88	759.0	...	...	...	0	...
Naha,	,,	29.98	761.5	...	...	E	1	...	,,	29.84	758.0	...	...	...	...	...
Ishigakijima,	,,	29.92	760.0	...	...	SE	2	...	,,	29.94	760.5	...	...	NNW	1	...
Bonin Island,	,,	30.08	764.0	...	...	E	1	...	,,	30.02	762.5	...	...	ESE	3	...
Chefoo,	15	30.23	767.8	48	...	NNW	2	0	6	30.25	768.3	36	...	NNW	1	b
Shanghai,	14	30.12	765.1	50	4	WNW	2	r	,,	30.21	767.2	49	4	N	2	r
Gutzlaff,	,,	30.14	765.0	54	...	NE	2	r	,,	30.21	767.3	50	...	N	4	r
Wenchow,	,,	30.04	761.1	58	6	NNW	2	r	6	...	...	..	..	...	...	...
Foochow,	,,	29.94	760.5	75	8	...	0	b	7	30.03	762.7	62	8	E	2	o
Amoy,	,,	29.92	759.9	65	6	SE	2	c	6	...	...	...	...	...	...	...
Swatow,	,,	29.93	760.2	67	...	W	3	o	,,	...	...	...	...	...	...	...
Taihoku,	11	30.00	761.9	72	...	W	4	o	5	30.04	763.0	63	...	W	2	o
Taichu,	,,	30.02	762.4	76	...	SW	2	b	,,	30.01	762.3	59	...	...	0	b
Tainan,	,,	29.98	761.4	79	...	N	2	b	,,	29.97	761.2	61	...	NNE	2	b
Koshun,	,,	29.95	760.7	79	...	NW	2	b	,,	29.95	760.8	63	...	...	0	b
Pescadores,	,,	30.00	762.1	72	...	NNW	2	b	,,	29.99	761.6	67	...	NNE	4	o
Hong Kong,	14	29.94	760.4	66	5	E	3	o	6	30.01	762.2	65	5	...	0	o
Gap Rock,	,,	29.93	760.4	69	7	ENE	4	o	,,	30.00	762.0	69	6	N	4	o
Macao,	,,	29.92	760.0	68	4	NE	2	o	,,	29.99	761.8	59	4	N	2	r
Hoihow,	,,	29.88	758.9	77	...	N	1	b	,,	30.05	763.2	74	...	NE	3	o
Pratas Island,	,,	29.93	760.2	77	8	NE	2	bc	6	29.99	761.8	72	6	NE	2	c
Phulien,	15	29.90	759.4	68	6	WSW	2	o	7	30.01	762.1	63	1	NE	2	z
Tourane,	,,	29.85	758.2	81	8	E	4	bc	,,	29.93	760.2	72	6	S	2	c
Cape St.-James,	,,	29.83	757.7	79	6	E	2	or	,,	29.88	758.8	76	6	ENE	4	c
Basco,	14	29.86	758.4	81	8	...	0	b	6	...	...	...	...	...	...	...
Aparri,	,,	29.86	758.5	83	6	NNE	4	b	,,	29.92	760.0	70	4	S	2	b
Tuguegarao,	,,	29.83	757.6	86	8	...	0	b	,,	...	...	...	...	...	...	...
Vigan,	,,	29.81	757.1	85	8	NW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.80	757.0	86	8	SW	2	b	,,	29.88	758.8	72	8	...	0	b
Legaspi,	,,	29.79	756.7	91	8	NNE	2	b	,,	29.84	757.9	79	6	N	2	b
Calbayog,	,,	29.79	756.6	83	8	N	2	bc	,,	...	...	..	...	...	...	...
Tacloban,	,,	29.78	756.3	83	8	NW	4	bc	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.79	756.7	88	8	ENE	4	b	,,	...	...	...	...	...	...	...
Cebu,	,,	29.75	755.6	88	8	NE	4	bc	,,	...	...	...	...	...	...	...
Surigao,	...	29.76	755.9	85	8	N	4	o	,,	..	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.87	758.7	76	...	NE	3	c
Guam,	12.22	29.79	756.7	...	6	NE	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.8	...	6	ENE	4	bc	5	29.81	757.2	80	6	E	4	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.78	756.4	82	...	SE	2	c
Labuan,	14	29.81	757.2	88	...	SW	2	b	6	29.83	757.7	80	...	S	2	o

December 9*d*. 10*h*. 15*m*.—An anticyclone has formed over S.E. Mongolia and a depression to the S.E. of the Loochoos.

The monsoon will freshen along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·31 inch. Total since January 1st, 95.59 inches, against an average of 82.28 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, moderate to strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, fresh; overcast with rain at first, finer later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate.

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	9th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	10th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.24	768.2	30	...	N	2	b	6	30.13	765.2	27	...	...	0	b
Nemuro,	11	29.98	761.5	...	...	SE	1	...	5	30.04	763.0	...	...	N	4	...
Hokodate,	,,	30.04	763.0	...	...	NNW	2	...	,,	30.08	764.0	...	...	WNW	1	...
Tokio,	,,	29.98	761.5	...	...	N	1	...	,,	30.00	762.0	...	...	...	0	...
Kochi,	,,	29.94	760.8	...	...	...	0	...	,,	29.98	761.5	...	...	...	0	...
Nagasaki,	,,	29.98	761.5	...	...	NNE	1	...	,,	30.08	764.0	...	...	...	0	...
Kagoshima,	,,	29.92	760.0	...	...	...	0	...	,,	30.02	762.5	...	...	WNW	1	...
Oshima,	,,	29.88	759.0	...	...	NNE	1	...	,,	29.98	761.5	...	...	N	1	...
Naha,	,,	29.88	759.0	...	...	W	3	...	,,	30.02	762.5	...	...	N	3	...
Ishigakijima,	,,	30.00	762.0	...	...	NNW	2	...	,,	30.04	763.0	...	...	NNE	1	...
Bonin Island,	,,	29.86	758.5	...	...	SE	3	...	,,	29.84	758.0	...	...	W	2	...
Chefoo,	15	30.27	768.8	48	...	NW	1	b	6	30.18	766.6	36	...	NNW	1	b
Shanghai,	14	30.22	767.6	56	6	N	2	c	,,	30.25	768.4	41	1	NNE	2	b
Gutzlaff,	,,	30.21	767.3	56	...	N	2	b	,,	30.26	768.6	48	...	N	2	b
Wenchow,	,,	30.15	765.8	58	8	NNW	2	c	6	30.21	767.2	50	8	NNW	2	c
Foochow,	,,	30.07	767.8	62	8	E	2	o	7	30.12	765.0	58	6	E	2	c
Amoy,	,,	30.05	763.2	65	6	E	2	o	6	30.06	763.5	58	6	ENE	4	o
Swatow,	,,	29.99	761.7	66	...	ESE	3	o	,,	30.04	763.0	62	...	E	3	o
Taihoku,	11	30.09	764.2	68	...	...	0	o	5	30.10	764.5	61	...	...	0	o
Taichu,	,,	30.03	762.7	74	...	NNW	2	o	,,	30.06	763.6	59	...	...	0	o
Tainan,	,,	...	...	...	...	...	...	...	,,	30.03	762.8	59	...	N	2	c
Koshun,	,,	...	...	...	...	...	..	...	,,	29.99	761.6	70	...	NNE	4	bc
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.06	763.4	67	...	NNE	6	o
Hong Kong,	14	30.01	762.2	66	5	...	0	o	6	30.08	764.0	64	6	ENE	2	o
Gap Rock,	,,	30.00	762.0	69	6	ENE	4	od	,,	30.07	763.8	69	7	NE	4	o
Macao,	,,	29.98	761.6	65	6	NNE	2	o	,,	30.06	763.6	59	4	ENE	2	c
Hoihow,	,,	29.97	761.2	70	...	NE	3	o	...	...	...	...	...	...	...	...
Pratas Island,	,,	29.97	761.2	77	8	NE	4	bc	6	30.03	762.8	72	6	NNE	6	b
Phulien,	15	29.98	761.6	67	8	ESE	2	b	7	30.03	763.3	63	6	ENE	4	o
Tourane,	,,	29.90	759.5	83	8	E	4	b	,,	29.97	761.3	72	1	ESE	2	r
Cape St. James,	,,	29.82	757.4	81	8	ENE	2	bc	,,	29.88	759.0	76	6	NE	2	o
Basco,	14	29.89	759.3	79	8	S	2	b	6	29.95	760.8	72	4	NE	2	o
Aparri,	,,	29.87	758.8	83	4	NE	2	b	,,	29.95	760.6	68	4	...	0	b
Tuguegarao,	,,	29.84	757.9	86	6	...	0	bc	,,	29.91	759.7	79	1	...	0	o
Vigan,	,,	29.83	757.6	86	8	W	2	b	,,	29.87	758.6	70	8	NE	2	b
Manila,	,,	29.81	757.2	88	8	WSW	2	bc	,,	29.87	758.6	68	6	...	0	bc
Legaspi,	,,	29.80	756.8	83	6	NNE	2	o	,,	29.82	757.3	79	6	N	4	o
Calboyog,	,,	29.78	756.1	83	8	N	4	o	,,	29.80	756.8	77	8	N	2	o
Tacloban,	,,	29.78	756.3	54	6	NW	4	o	,,	29.78	756.4	79	6	N	4	...
Iloilo,	,,	29.79	756.7	88	6	NE	4	bc	,,	29.84	757.8	77	6	N	4	o
Cebu,	,,	29.72	755.0	88	8	NE	4	o	,,	29.73	755.2	79	4	N	4	...
Surigao,	...	29.74	755.5	79	6	NNE	4	r	,,	29.73	755.2	77	6	ENE	4	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.86	758.4	75	...	E	3	b
Guam,	12.22	29.78	756.3	...	6	E	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.9	...	6	ESE	4	bo	5	29.83	757.6	...	6	NNE	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	29.80	757.0	78	...	...	0	c
Labuan,	14	29.83	757.7	86	...	SW	4	b	6	29.83	757.7	80	...	...	...	...

December 10*d.* 10*h.* 15*m.* - The anticyclone over S.E. Mongolia has dissipated. A feeble anticyclone is central over the lower Yangtze Valley.

The depression has passed to the N.E. of the Bonins.

Moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.59 inches, against an average of 82.32 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, fresh.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	10th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	11th DECEMBER, 1930. Hong Kong Standard Time.	Barometer, at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.06	763 5	35	...	SE	2	c	6	29.88	758 8	36	...	SE	2	f
Nemuro,	11	30.00	762 0	...	...	NNE	2	...	5	30.10	764.5	...	...	NW	1	...
Hakodate,	,,	30.04	763 0	...	...	...	0	...	,,	30 08	764.0	...	...	...	0	...
Tokio,	,,	30 02	762.5	...	...	NE	1	...	,,	30.12	765.0	...	...	NW	1	...
Kochi,	,,	30.00	762 0	...	...	...	0	...	,,	30.04	763.0	...	...	W	1	...
Nagasaki,	,,	30 06	763.5	...	...	...	0	...	,,	30.08	764.0	...	...	...	0	...
Kagoshima,	,,	30.02	762.5	...	...	NNW	1	...	,,	30.06	763.5	..	..	NW	1	...
Oshima,	,,	30.00	762.0	...	...	NNE	2	...	,,	30.00	762.0	..	...	...	0	...
Naha,	,,	30.02	762.5	...	...	NNW	1	...	,,	30.04	763 0	...	...	WNW	2	...
Ishigakijima,	,,	30 04	761.0	...	...	NE	1	...	,,	30.04	763.0	...	...	NNE	1	...
Bonin Island,	,,	29.86	758.5	...	...	W	1	...	,,	29.96	761.0	...	...	ENE	1	...
Chefoo,	15	30 01	762.2	50	...	SW	1	0	6	30.00	762.0	42	...	...	0	b
Shanghai,	14	30.14	765 6	54	6	ESE	2	0	,,	30.19	766.8	41	1	SW	2	b
Gutzlaff,	,,	*30.19*	766.8	52	...	NNE	2	0	,,	30.22	767.6	48	...	NW	2	b
Wenchow,	,,	...	...	...	...	...	..	...	6	30.21	757.2	50	8	NNW	2	b
Foochow,	,,	30.05	763 2	62	8	E	2	0	7	30.12	765 0	58	8	N	2	0
Amoy,	,,	30.05	763 2	67	6	SE	4	bc	6	30.04	763.0	60	6	NE	2	b
Swatow,	,,	29.99	761.7	66	...	E	3	0	,,	30.02	762.5	62	...	ENE	3	0
Tailoku,	11	30.11	764 8	65	...	...	0	0	5	30.09	764 2	58	...	...	0	0
Taichu,	,,	30.06	763.6	72	...	NE	2	bc	,,	30.06	763 6	54	...	...	0	b
Tainan,	,,	30.04	763.0	76	...	N	2	b	,,	30.02	762.4	58	...	NNE	2	b
Koshun,	,,	...	...	...	...	...	...	...	,,	29.99	761.8	70	...	NNW	2	c
Pescadores,	,,	30.07	763 6	70	...	NNE	4	c	,,	30.04	763.0	65	...	NNE	6	b
Hong Kong,	14	30 00	762 0	70	7	E	2	b	6	30.04	763.0	65	6	E	2	0
Gap Rock,	,,	30.01	762 2	69	8	ENE	4	b	,,	30.04	763.0	69	7	ENE	4	0
Macao,	,,	30.00	761 9	68	4	NE	2	c	,,	30.01	762 3	61	4	N	2	0
Hoihow,	,,	29.98	761.6	75	...	E TE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.98	761.6	76	8	NNE	4	c	6	30.01	762 2	72	8	NNE	4	bc
Phulien,	15	30.02	762.4	67	6	WNW	2	0	7	30.01	762 3	63	6	ENE	4	0
Tourane,	,,	29.92	760.0	83	8	NNE	2	c	,,	29 98	761 4	70	6	E	2	bc
Cape St. James,	,,	29.83	757.8	81	6	NE	6	c	,,	...	...	...	...	...	...	...
Basco,	14	29 91	759.6	79	4	SE	4	0	6	...	...	...	...	...	...	...
Aparri,	,,	29.87	758 8	83	4	ENE	4	0	,,	29.93	760.3	68	4	S	2	bc
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	..	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.82	757.3	86	8	SW	2	bc	,,	29.86	758.4	70	6	NNE	2	b
Legaspi,	,,	29.79	756.6	85	8	NNE	4	bc	,,	29.81	757.2	79	4	NNE	4	0
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	..	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.76	756.0	77	6	NE	6	0	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.71	754 6	79	6	NE	4	0	,,	...	..	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.78	756 4	...	6	E	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	756.0	...	6	ENE	4	bc	5	29.81	757.1	...	6	N	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	*29.81*	757.2	88	...	S	6	b	6	*29.83*	757 7	76	...	SE	2	a

December 11*d*. 10*h*. 35*m*.— A feeble anticyclone remains central over the lower Yangtze Valley.

Moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·59 inches, against an average of 82.36 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate, fair.

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	11th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	12th DECEMBER, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.80	757.0	38	...	...	0	0	6	30.25	768.4	17	...	...	0	0
Nemuro,	11	30.02	762.5	...	...	SSE	2	...	5	29.73	755.0	...	...	WSW	5	...
Hokodate,	,,	29.98	761.5	...	...	ESE	1	...	,,	30.02	762.5	...	...	W	4	...
Tokio,	,,	30.08	764.0	...	...	N	1	...	,,	30.08	764.0	...	...	NNW	1	...
Kochi,	,,	30.00	762.0	...	...	SW	1	...	,,	30.20	767.0	...	...	...	0	...
Nagasaki,	,,	30.14	765.5	...	...	NW	2	...	,,	30.20	767.0	...	...	...	0	...
Kagoshima,	,,	30.08	764.0	...	...	E	1	...	,,	30.18	766.5	...	...	NW	1	...
Oshima,	,,	30.04	763.0	...	...	N	2	...	,,	30.12	765.0	...	...	S	1	...
Naha,	,,	30.08	764.0	...	...	NNW	3	...	,,	30.12	765.0	...	...	NNE	1	...
Ishigakijima,	,,	30.16	764.5	...	...	NE	1	...	,,	...	...	...	...	...	...	...
Bonin Island,	,,	29.92	760.0	...	...	...	0	...	,,	30.02	762.5	...	...	WNW	1	...
Chefoo,	15	30.21	767.3	42	...	NNE	1	b	6	30.21	757.3	38	...	NE	1	b
Shanghai,	14	30.17	766.4	59	6	ENE	2	c	,,	30.25	768.3	41	1	...	0	b
Gutzlaff,	,,	30.23	767.8	56	...	NW	1	b	,,	30.28	769.1	54	2	E	2	b
Wenchow,	,,	30.17	766.3	58	8	NE	2	b	6	30.24	768.1	41	8	N	2	b
Foochow,	,,	30.08	764.0	60	8	E	4	c	7	30.15	765.8	56	8	W	2	b
Amoy,	,,	30.02	762.5	69	6	SE	2	b	6	30.06	763.5	58	6	NW	4	1.c
Swatow,	,,	29.99	761.7	65	...	E	3	b	,,	30.05	763.2	57	...	ENE	3	b
Taihoku,	11	30.11	764.9	68	...	E	4	c	5	30.11	764.8	65	...	E	2	c
Taichu,	,,	30.03	762.8	74	...	N	2	c	,,	30.07	763.8	61	...	...	0	c
Tainan,	,,	...	...	...	...	...	..	...	,,	30.03	762.8	63	...	N	2	c
Koshun,	,,	...	...	...	...	...	..	...	,,	30.02	762.5	68	...	NNE	2	r
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.05	763.3	67	...	NNE	6	c
Hong Kong,	14	29.98	761.5	71	7	E	3	b	6	30.08	764.0	65	6	E	3	c
Gap Rock,	,,	29.99	761.7	70	7	ENE	4	c	,,	30.07	763.8	69	7	ENE	4	c
Macao,	,,	29.96	761.0	74	1	SE	4	c	,,	30.05	763.3	63	4	NNE	2	c
Hoihow,	,,	29.91	759.7	77	...	ENE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.96	760.9	76	8	NE	4	c	6	30.01	762.3	72	8	NNE	6	c
Phulien,	15	29.92	760.0	68	8	...	0	c	7	30.01	762.3	67	6	E	4	bc
Tourane,	,,	29.89	759.1	81	8	E	4	bc	,,	29.96	760.9	72	6	SSW	2	bc
Cape St. James,	,,	29.83	757.6	79	6	ENE	6	c	,,	29.91	759.6	74	6	ENE	2	bc
Basco,	14	29.89	759.3	79	8	ESE	4	c	6	29.97	761.2	76	4	ESE	4	bc
Aparri,	,,	29.87	758.8	79	4	SE	2	c	,,	29.94	760.4	74	4	...	0	r
Tuguegarao,	,,	29.83	757.8	85	6	...	0	bc	,,	29.88	759.0	72	6	...	0	bc
Vigan,	,,	...	...	...	...	...	...	...	,,	29.84	757.9	72	8	NNE	2	b
Manila,	,,	29.79	756.6	85	8	E	2	bc	,,	29.86	758.3	72	6	NNE	2	c
Legaspi,	,,	29.78	756.4	79	6	NNE	2	c	,,	29.82	757.4	79	6	N	2	c
Calboyog,	,,	29.75	755.6	79	8	SE	4	bc	,,	29.83	757.7	76	8	...	0	r
Tacloban,	,,	29.74	755.3	85	8	...	0	bc	,,	29.84	758.0	77	8	...	0	b
Iloilo,	,,	29.74	755.5	79	6	NNE	4	c	,,	29.83	757.7	76	6	NE	2	bc
Cebu,	,,	29.72	754.8	85	8	NE	4	c	,,	29.82	757.4	77	8	N	2	1.c
Surigao,	...	29.73	755.2	79	6	SE	2	r	,,	29.80	756.9	77	6	...	0	b
Saipan,	11.00	...	...	...	...	...	...	...	5	29.84	757.9	77	...	ENE	4	bc
Guam,	12.22	29.78	756.5	...	6	NE	6	h	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.8	...	6	ENE	4	bc	5	29.80	756.9	79	...	NE	2	b
Pelew,	,,	...	...	...	...	...	...	...	,,	29.79	756.7	78	...	ENE	1	bc
Labuan,	14	29.82	757.4	78	...	W	1	r	6	29.83	757.7	76	...	S	2	c

December 12*d.* 10*h* 28*m.*— A large anticyclone of moderate intensity is central over S.E. Mongolia.

Fresh to moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.59 inches, against an average of 82.40 inches.

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

District.	Forecast.
1.— Formosa Channel,	N.E. winds, fresh.
2.— South coast of China between Hong Kong and Lamocks,	N.E. winds, moderate; fine.
3.— Hong Kong to Gap Rock,	
4.— South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	12th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	13th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Windivostock,	12	30.19	766.7	...	...	...	0	0	6	30.29	769.4	13	...	NW	4	b
Nemuro,	11	29 84	758.0	...	...	W	3	...	5	29.90	759.5	..	...	W	1	...
Hokodate,	,,	30.10	764.5	...	...	WNW	4	...	,,	29.88	759.0	..	..	N	2	...
Tokio,	,,	30.10	764.5	...	...	NE	1	...	,,	29.90	759 5	...	..	NNW	1	...
Kochi,	,,	30.14	765 5	...	...	...	0	...	,,	30.06	763.5	...	...	WSW	1	...
Nagasaki,	,,	30.14	765.5	...	...	...	0	...	,,	30.16	766.0	...	...	NNW	2	...
Kagoshima,	,,	30.16	766.0	...	...	...	0	...	,,	30.14	765.5	...	...	...	0	...
Oshima,	,,	30.12	765 0	...	...	N	1	...	,,	30 14	765 5	...	...	N	2	...
Naha,	,,	30.14	765.5	...	...	NNW	1	...	,,	30.16	766.0	...	...	N	5	...
Ishigakijima,	,,	30.16	766.0	...	...	ENE	1	...	,,	30.16	766.0	...	..	NE	1	...
Bonin Island,	,,	30.02	762 5	...	...	NW	1	...	,,	30.06	763 5	...	...	NW	1	...
Chefoo,	15	30.24	768.1	40	...	NW	4	o	6	30.46	773.7	34	...	NW	2	o
Shanghai,	14	30.23	767.9	59	6	NNW	2	bc	,,	30 52	775.2	38	6	NW	4	bc
Gutzlaff,	,,	30.25	768.3	60	...	NNW	1	b	,,	30.49	774 4	42	...	NNW	6	o
Wen-chow,	,,	30.21	767.3	61	6	NNW	2	c	6	30.43	772.9	49	8	NNE	8	o
Foochow,	,,	30.10	764.5	63	8	E	2	bc	7	30.26	768.6	58	6	ENE	4	o
Amoy,	,,	30.02	762 5	74	8	S	2	b	6	30.15	765.8	60	6	NE	6	c
Swatow,	,,	29 98	761.5	70	...	ESE	3	b	,,	30.11	764 8	61	...	NE	3	c
Tailoku,	11	30.12	765 1	77	...	WSW	4	c	5	30.24	768 0	61	...	E	2	bc
Taichu,	,,	30.11	764 8	77	...	...	0	l c	,,	30.13	765.4	63	...	N	2	c
Tainan,	,,	30.09	764.2	77	...	N	2	c	,,	...	...	65	...	N	2	o
Koshun,	,,	30 07	763.8	74	...	NNE	4	c	,,	30.06	763 6	70	...	NE	4	r
Pescadores,	,,	30.10	764 5	74	...	NNE	4	o	,,	30.12	765.0	68	...	NE	6	o
Hong Kong,	*14*	*30.02*	*762 5*	*69*	*6*	*E*	*3*	*bc*	6	30.15	765.8	64	7	NNE	2	b
Gap Rock,	,,	30 05	763.2	70	7	NE	4	o	,,	30.14	765 5	70	7	NNE	4	c
Macao,	,,	30.01	762.1	72	6	E	2	bc	,,	30.12	765.1	61	4	NNE	2	c
Holbow,	,,	30 00	762 0	76	...	ENE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	...	...	...	...	...	...	...	6	30.03	763.2	74	6	NE	6	o
Phulien,	*15*	*29.98*	*761.6*	*70*	*6*	*SSE*	*4*	*r*	7	30.14	765.5	64	8	NE	4	o
Tourane,	,,	29 93	760 3	81	8	E	4	c	,,	30.00	762 0	72	6	NE	6	c
Cape St. James,	,,	29.86	758.5	81	8	ENE	4	bc	,,	29.88	758 9	72	6	W	2	bc
Basco,	14	29 94	760.2	79	8	ESE	4	o	6	30.01	762.1	76	6	ESE	4	o
Aparri,	,,	29.89	759 3	79	4	ENE	4	o	,,	29 97	761.2	72	4	...	0	o
Tuguegarao,	,,	29 87	758 8	79	6	...	0	o	,,	29 91	759.8	72	1	...	0	o
Vigan,	,,	29.83	757.8	83	8	SW	2	o	,,	29.83	758.2	76	8	...	0	bc
Manila,	,,	29.80	757.0	83	8	SSW	2	o	,,	29.86	758 5	74	8	...	0	o
Legaspi,	,,	29.80	757.0	83	6	NE	4	c	,,	...	...	...	...	...	...	...
Cailoyog,	,,	29.78	756.3	86	8	SSW	2	b	,,	29.86	758.5	74	8	NNE	2	bc
Tacloban,	,,	29.78	756.3	85	8	S	4	bc	,,	29.86	758.4	76	8	NW	2	b
Iloilo,	,,	29.78	756 4	88	8	NE	4	b	,,	29.84	758 0	77	6	N	2	b
Cebu,	,,	...	...	...	...	...	...	...	,,	29 83	757.7	77	8	N	2	bc
Surigao,	...	29.77	756.1	83	8	...	0	o	,,	29.82	757 4	77	6	E	4	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.84	757.9	77	...	ENE	4	bc
Guam,	12.22	29.78	756.3	...	6	E	6	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.75	755.6	...	6	NE	4	r	5	29.78	756.3	...	8	NNE	2	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.80	756.8	78	...	...	0	bc
Labuan,	14	29.81	757.2	88	...	S	4	b	6	29.83	757.7	77	...	S	2	o

December 13*d.* 10*h.* 35*m.*—The anticyclone central over S.E. Mongolia has strengthened considerably.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.59 inches, against an average of 82.43 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 14th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, strong; fine to cloudy, becoming colder.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	13th DECEMBER, 1930.								14th DECEMBER, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.23	767.9	21	...	NW	2	b	6	30.28	769.0	14	...	...	0	b
Nemuro,	11	29.78	756.5	...	...	...	0	...	5	29.78	756.5	...	...	WNW	2	...
Hokodate,	,,	29.84	758.0	...	...	NNW	3	...	,,	30.04	763.0	...	...	NW	6	...
Tokio,	,,	29.80	757.0	...	...	NNE	1	...	,,	30.16	766.0	...	...	N	1	...
Kochi,	,,	30.08	764.0	...	...	NW	1	...	,,	30.28	769.0	...	...	...	0	...
Nagasaki,	,,	30.26	768.5	...	...	N	2	...	,,	30.38	771.5	...	...	...	0	...
Kagoshima,	,,	30.20	767.0	...	...	NNW	2	...	,,	30.32	770.0	...	...	WNW	1	...
Oshima,	,,	30.20	767.0	...	...	N	3	...	,,	30.26	768.5	...	...	N	1	...
Naha,	,,	30.22	767.5	...	...	N	3	...	,,	30.24	768.0	...	...	NE	1	...
Ishigakijima,	,,	...	...	...	...	...	...	...	,,	30.20	767.0	...	...	NE	1	...
Bonin Island,	,,	30.00	762.0	...	...	WNW	1	...	,,	30.04	763.0	...	...	NW	1	...
Chefoo,	15	30.47	773.9	38	...	NW	6	b	6	30.42	772.6	30	...	S	2	b
Shanghai,	14	30.49	774.5	49	8	NNE	2	bc	,,	30.49	774.4	38	4	NW	2	c
Gutzlaff,	,,	30.50	774.7	50	...	NNW	4	b	,,	30.49	774.4	44	...	NNW	4	c
Wenchow,	,,	30.41	772.4	50	8	NNE	6	c	6	30.44	773.2	47	1	NNW	2	c
Foochow,	,,	30.26	768.6	56	4	ENE	4	cf	7	30.28	769.1	52	6	N	2	cf
Amoy,	,,	30.12	765.0	66	6	E	4	b	6	30.20	767.1	54	6	E	4	fc
Swatow,	,,	30.09	764.3	65	...	E	3	c	,,	30.17	766.3	59	...	NE	4	c
Taihoku,	11	30.32	770.2	61	...	ENE	4	r	5	30.28	769.0	59	...	E	4	c
Taichu,	,,	30.15	765.7	72	...	N	4	b	,,	30.21	767.2	59	...	...	0	c
Tainan,	,,	...	...	...	...	...	...	...	,,	30.16	766.0	61	...	NNE	4	c
Koshun,	,,	...	...	...	...	...	...	...	,,	30.13	765.3	67	...	NNE	2	r
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.18	766.6	63	...	NNE	6	c
Hong Kong,	14	30.10	764.5	71	7	ESE	4	bc	6	30.18	766.6	61	6	N	3	c
Gap Rock,	,,	30.11	764.8	69	8	ENE	4	c	,,	30.16	766.0	68	7	ENE	5	c
Macao,	,,	30.09	764.2	68	6	NE	4	bc	,,	30.17	766.3	59	4	NNE	4	c
Hoihow,	,,	30.07	763.8	71	...	NE	3	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.05	763.2	70	6	NE	6	r	6	30.11	764.8	68	6	NE	6	c
Phulien,	15	30.10	764.5	72	8	NW	2	c	7	30.16	766.1	64	...	NNE	4	c
Tourane,	,,	29.97	761.2	70	4	N	6	r	,,	29.93	760.2	72	...	ENE	8	cr
Cape St. James,	,,	29.80	767.0	81	6	SW	2	c	,,	29.80	756.9	73	...	NW	6	c
Basco,	14	30.00	762.1	79	8	ENE	4	c	6	30.05	763.2	76	4	E	4	c
Aparri,	,,	29.93	760.2	81	4	SSE	4	c	,,	30.02	762.5	74	4	...	0	c
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	29.88	759.0	77	8	...	0	c
Manila,	,,	29.84	758.0	83	8	NE	2	c	,,	29.90	759.4	74	8	...	0	c
Legaspi,	,,	29.81	757.1	86	8	NE	4	c	,,	29.88	758.9	81	6	NE	4	c
Caiboyog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	29.83	757.6	76	4	N	2	r
Hoilo,	,,	29.79	756.7	86	8	NE	6	bc	,,	29.87	758.6	76	6	NNE	4	c
Cebu,	,,	...	...	...	...	...	...	...	,,	29.84	758.0	77	8	N	2	c
Surigao,	...	29.78	756.3	85	8	ENE	4	c	,,	29.83	757.6	77	6	...	0	r
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.78	756.5	...	6	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.72	755.0	...	6	NE	2	c	5	29.79	756.6	...	6	ENE	4	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.80	736.9	86	...	W	6	b	6	29.83	757.7	77	...	SW	...	r

December 14*d.* 10*h.* 34*m.*—The anticyclone has weakened slightly. It is now central over the lower Yangtze Valley.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·59 inches, against an average of 82.46 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, strong; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	14th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	15th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.21	767.3	21	...	...	0	b	6	30.26	768.5	11	...	NW	2	b
Nemuro,	11	29.78	756.5	...	...	WNW	4	...	5	29.86	758.5	...	...	W	1	...
Hokodate,	,,	30.06	763.5	...	...	W	3	...	,,	29.56	761.0	,,	,,	W	3	...
Tokio,	,,	30.14	765.5	...	...	N	1	...	,,	30.08	764.0	...	,,	NW	1	...
Kochi,	,,	30.26	768.5	...	...	...	0	...	,,	30.30	769.5	...	,,	...	0	...
Nagasaki,	,,	...	...	...	...	...	...	...	,,	30.36	771.0	,,	,,	N	1	...
Kagoshima,	,,	30.30	769.5	...	...	...	0	...	,,	30.36	771.0	,,	,,	NNW	1	...
Oshima,	,,	30.26	768.5	...	...	N	1	...	,,	30.26	768.5	,,	...	N	2	...
Naha,	,,	30.24	768.0	...	...	N	1	...	,,	30.26	768.5	...	...	NNE	1	...
Ishigakijima,	,,	30.24	768.0	...	...	E	2	...	,,	30.20	767.0	,,	,,	NE	1	...
Bonin Island,	,,	30.04	763.0	...	...	WSW	1	...	,,	30.14	765.5	...	...	...	0	...
Chefoo,	15	30.36	771.1	40	...	NW	6	o	6	30.37	771.4	30	...	SSW	2	b
Shanghai,	14	30.44	773.3	49	8	NW	2	o	,,	30.47	774.0	33	4	N	2	bo
Gutzlaff,	,,	30.46	773.7	52	...	NNW	2	b	,,	30.51	774.9	42	...	NNW	...	b
Wenchow,	,,	30.39	772.0	29	8	NNE	4	e	6	...	...	...	...	...	...	...
Foochow,	,,	30.24	768.1	67	6	E	2	bf	7	30.26	768.6	54	8	SE	2	of
Amoy,	,,	30.15	765.8	69	6	ENE	4	b	6	30.21	767.3	60	4	NE	4	r
Swatow,	,,	30.14	765.6	66	...	SE	3	o	,,	30.14	765.5	60	...	NE	3	o
Tailoku,	11	30.20	769.3	67	...	E	4	o	5	30.34	770.5	61	...	E	...	r
Taichu,	,,	30.20	767.2	68	...	NNW	4	bo	,,	30.17	766.2	61	...	...	0	o
Tsingtau,	,,	30.17	766.3	72	...	N	4	o	,,	30.12	765.0	61	...	NNE	2	o
Koshun,	,,	...	...	...	...	...	...	...	,,	30.09	764.2	70	...	NNE	4	o
Pescadores,	,,	30.21	767.3	65	...	NNE	6	o	,,	30.17	766.2	65	...	NNE	6	o
Hong Kong,	14	30.14	765.5	68	7	ENE	1	c	6	30.16	766.0	60	6	N	1	fc
Gap Rock,	,,	30.14	765.5	68	7	NNE	4	o	,,	30.14	765.5	68	7	NE	5	o
Macao,	,,	30.12	765.1	61	4	NNE	2	o	,,	30.13	765.3	59	4	NNE	2	o
Hoihow,	,,	30.10	764.5	66	...	NE	4	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.07	763.8	70	6	NNE	6	r	6	30.09	764.2	70	6	NE	6	r
Phulien,	15	30.11	764.7	68	8	N	2	o	7	30.15	765.8	61	4	NNE	2	od
Tourane,	,,	29.91	759.8	73	4	ENE	6	o	,,	29.95	760.6	74	6	E	6	oz
Cape St. James,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Basco,	14	30.01	762.3	74	4	E	2	r	6	...	...	...	...	...	...	...
Aparri,	,,	29.95	761.0	79	4	E	4	o	,,	30.02	762.4	72	4	...	0	bo
Tuguegrao,	,,	29.94	760.6	77	0	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.85	758.2	86	8	SW	2	bo	,,	...	...	...	...	...	...	...
Manila,	,,	29.88	759.0	86	8	E	4	o	,,	29.91	759.8	70	8	...	0	b
Legaspi,	,,	29.85	758.3	85	6	NE	4	o	,,	29.88	758.9	77	6	NE	4	o
Calbayog,	,,	29.84	757.9	81	8	N	4	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.85	758.2	77	6	NW	4	r	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.83	757.8	83	6	NE	6	o	,,	29.86	758.3	76	6	NE	4	o
Cebu,	,,	29.83	757.6	74	6	N	4	r	,,	...	...	...	...	...	...	...
Surigao,	...	29.83	757.6	76	4	WNW	2	r	,,	...	...	...	...	...	...	...
Saipan,	11.00	,,	...	...	...	...	...	...	5	29.90	759.4	77	...	ENE	5	b
Guam,	12.22	29.79	756.7	...	6	NE	4	b	4.22	,,	...	...	...	...	...	...
Yap,	11.00	29.74	755.5	...	6	ENE	6	o	5	29.80	756.9	80	...	ENE	4	bo
Pelew,	,,	...	...	...	...	...	...	...	,,	29.78	756.4	76	...	...	0	o
Labuan,	14	29.81	757.2	88	...	SW	2	b	6	29.83	757.7	78	...	SW	2	b

December 15*d.* 10*h.* 10*m.*—The anticyclone is beginning to move eastward. It is now central near Shanghai.

Strong to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day; 0·00 inch. Total since January 1st, 95·59 inches, against an average of 82.50 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	15th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	16th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.20	767.1	17	...	NE	2	c	6	...	...	00	...	N	2	b
Nemuro,	11	20.80	757 c	...	...	NE	3	...	5	29.80	757.0	...	...	WNW	2	...
Hokodate,	,,	29.98	761.5	...	...	WNW	4	...	,,	29.90	759.3	..	..	NNW	2	...
Tokio,	,,	30 06	763 5	...	...	...	0	...	,,	30.00	762.0	...	...	...	0	...
Kochi,	,,	30 24	768 0	...	...	W	1	...	,,	30.26	768.5	...	...	WSW	1	...
Nanasaki,	,,	30.33	770.5	...	...	N	2	...	,,	30.32	770.0	...	...	N	1	...
Kagoshima,	,,	30.35	771.0	...	...	NNE	1	...	,,	30.32	770 0	..	..	NW	1	...
Oshima,	,,	30 28	769.0	...	...	NNE	2	...	,,	30.24	768.0	..	...	S	1	...
Naha,	,,	30.26	768.5	...	...	NNE	1	...	,,	30.20	767.0	...	...	NNE	2	...
Ishigakijima,	,,	30 24	768 0	...	...	ENE	2	...	,,	30.16	766 0	..	..	ESE	1	...
Bonin Island,	,,	30 10	764 5	...	...	NW	1	...	,,	30.14	765.5	...	...	...	0	...
Chefoo,	15	30.27	768 8	44	...	WNW	2	b	6	30.39	771.9	36	...	NE	2	b
Shanghai,	14	30 42	772 6	50	6	WNW	2	bc	,,	30 39	771.8	38	4	ENE	2	bc
Gutzlaff,	,,	30.44	773 2	54	...	NNW	1	o	,,	30.39	771 8	48	...	NE	4	o
Wenchow,	,,	30.37	771 4	52	8	NE	4	c	6	30.56	771.0	52	8	N	4	o
Foochow,	,,	30.24	768.1	60	8	N	2	o	7	30.25	768.3	56	8	WNW	2	o
Amoy,	,,	30.15	765.8	67	6	ENE	4	bc	6	30.14	765 5	62	1	NNE	6	o
Swatow,	..	30.09	764.3	67	...	E	3	c	,,	30.10	764.5	61	...	NE	3	o
Taihoku,	11	30 26	768 5	63	...	E	4	r	5	30.17	766.2	63	...	E	4	o
Taichu,	,,	30 18	766.6	68	...	...	0	c	,,	30.13	765.3	61	...	...	0	r
Tainan,	,,	30.15	765 8	76	...	N	2	bc	,,	30.08	763.9	61	...	NNE	2	c
Koshun,	,,	30.13	765.3	74	...	NNE	4	bc	,,	30.10	764 3	68	...	NNE	2	bc
Pescadores,	..	30.17	766 4	68	...	NNE	6	o	,,	30.12	765.1	67	...	NNE	6	o
Hong Kong,	14	30.11	764.8	67	6	E	3	o	6	30.12	765.0	65	6	ENE	3	o
Gap Rock,	,,	30.11	764.8	68	7	ENE	4	o	,,	30.14	765.5	68	7	ENE	4	o
Macao,	,,	30.10	764.5	67	4	NE	2	c	,,	30.10	764.6	59	4	NNW	4	o
Hoihow,	,,	30 05	763.2	68	...	E	4	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.04	763.1	72	8	NE	6	o	6	30 04	763.0	72	8	NE	6	r
Phulien,	15	30.10	764 5	65	4	N	2	o	7	30.12	765.1	61	...	N	2	od
Tourane,	,,	29 91	759 8	79	4	E	6	o	,,	30.08	764 0	70	...	WNW	4	o
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.89	759.2	77	...	ENE	6	o
Basco,	14	30 00	762.1	76	4	ESE	2	r	6	30.02	762.5	76	4	ESE	6	o
Aparri,	,,	29 97	761 2	81	4	ENE	4	o	,,	29.99	761.6	70	4	...	0	b
Tuguegarao,	,,	29.93	760.3	79	6	...	0	o	,,	29.96	760.9	72	1	...	0	bc
Vigan,	,,	29 85	758.2	86	8	W	4	b	,,	29.86	758.4	72	8	...	0	b
Manila,	,,	29.86	758.4	86	8	WNW	4	bc	,,	29.86	758.5	74	6	...	0	o
Legaspi,	,,	29 84	757.9	77	6	NNE	4	o	,,	29.83	757.6	77	6	NE	4	o
Calbayog,	,,	...	...	-	...	...	...	...	,,	29.83	757.6	76	8	N	2	o
Tacloban,	,,	29.80	757.0	77	6	...	0	o	,,	29.83	757.6	76	4	NW	2	r
Iloilo,	,,	29.81	757.2	83	8	NE	4	o	,,	29.81	757.2	76	6	NNE	4	r
Cebu,	,,	29.77	756.1	79	8	N	2	r	,,	29.83	757.6	77	8	N	2	o
Surigao,	...	29.77	756.1	77	6	...	0	o	,,	29.77	756.1	76	6	...	0	r
Saipan,	11.00	..	...	...	...	...	...	...	5	29.87	758.7	76	...	ENE	4	bc
Guam,	12.22	29 79	756.6	...	6	E	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.9	...	6	NE	2	bc	5	29.82	757.5	77	8	ENE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.80	757.0	77	...	ENE	2	o
Labuan,	14	29.81	757.2	90	...	SW	4	b	6	29.81	757.2	76	...	SW	1	r

December 16*d.* 10*h.* 30*m.*—The anticyclone appears to be central to the north of Shanghai.

Strong to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.59 inches, against an average of 82.54 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 17th.

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fair.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	16th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	17th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.36	771.1	7	...	NNE	4	b	6	30.26	768 6	3	...	...	0	s
Nemuro,	11	29.72	755.0	...	...	WNW	2	...	5	29.80	757.0	...	...	WNW	2	...
Hokodate,	,,	29 92	760.0	...	...	NW	3	...	,,	30.06	763.5	...	...	NW	3	...
Tokio,	,,	29.94	760.5	...	...	NW	0	...	,,	30 18	766 5	...	...	N	1	...
Kochi,	,,	30 18	766.5	...	...	...	0	...	,,	30.28	769.0	...	...	WSW	1	...
Nagasaki,	,,	30.28	769.0	...	...	N	1	...	,,	30.28	769 0	...	...	E	1	...
Kagoshima,	,,	30 28	769.0	...	...	NNW	1	...	,,	30.28	769.0	...	...	WNW	1	...
Oshima,	,,	30.22	767 5	...	...	N	1	...	,,	30.20	767.0	...	...	SSE	1	...
Naha,	,,	30.20	767 0	...	...	NE	1	...	,,	30.14	765 5	...	...	ENE	1	...
Ishigakijima,	,,	30.14	765.5	...	...	SE	2	...	,,	30.06	763.5	...	...	...	0	...
Bonin Island,	,,	30 10	764.5	...	...	W	1	...	,,	30.18	766.5	...	...	...	0	...
Chefoo,	15	30.25	768 3	44	...	SW	1	b	6	30.11	764.8	58	...	S	2	b
Shanghai,	14	30.32	770.2	54	6	E	2	o	,,	30.24	768.0	49	4	ESE	2	r
Gutzlaff,	,,	30.39	771.9	52	...	NNE	2	o	,,	30.18	766.6	48	...	ESE	2	r
Wenchow,	,,	30.28	769.0	56	4	NNE	6	o	6	30.22	767.5	52	6	NNW	2	r
Foochow,	,,	30.17	766 3	60	6	NNW	2	r	7	30.11	764 8	58	6	N	2	r
Amoy,	,,	30.09	764.3	70	6	E	4	c	6	30 08	764 0	60	4	E	4	bc
Swatow,	,,	30 05	763.2	70	...	E	3	c	,,	...	...	...	...	...	...	...
Taiwan,	11	30 19	766.7	68	...	E	4	o	5	30 09	764 2	65	...	W	2	r
Taichu,	,,	30.13	765 3	70	...	N	2	o	,,	30.09	764.2	59	...	...	0	b
Tainan,	,,	30.11	764.9	77	...	NNW	2	b	,,	30.05	763.3	59	...	NNE	2	b
Koshun,	,,	30.09	764.2	79	...	NNE	4	bc	,,	30.03	762 7	65	...	...	0	b
Pescadores,	,,	30 13	765.4	68	...	NNE	6	o	,,	30.07	763.8	65	...	NNE	4	r
Hong Kong,	14	30.06	763.5	69	6	ESE	1	o	6	30.05	763.2	65	6	...	0	o
Gap Rock,	,,	30 06	763 5	69	7	ENE	4	o	,,	30.03	763 2	69	7	ENE	4	o
Macao,	,,	30 05	763.2	67	4	NNE	2	o	,,	30.02	762.5	63	4	N	2	o
Hoihow,	,,	30.04	762.9	70	...	E	3	o	,,	30.06	763.5	72	...	E	3	o
Pratas Island,	,,	30 00	762 0	72	6	NE	4	o	6	30.03	762.7	72	6	NE	6	c
Phulien,	15	30.07	763.9	63	2	NNW	2	r	7	30.08	764 0	61	1	N	2	r
Tourane,	,,	29.93	760 1	77	6	N	4	o	,,	29.95	760.8	70	1	WNW	2	o
Cape St. James,	,,	29 85	758.2	79	6	ENE	8	o	,,	29.86	758.3	74	6	N	4	c
Basco,	14	29 97	761.2	79	8	ESE	4	bc	6	29.97	761.2	76	6	E	4	bc
Aparri,	,,	29 93	760 1	83	4	ENE	4	bc	,,	29 94	760.4	72	4	...	0	o
Tugnegarao,	,,	29.90	759.4	79	6	...	0	o	,,	29.92	759.9	72	1	...	0	o
Vigan,	,,	29.80	756.8	86	8	WNW	4	b	,,	29 83	757 7	74	8	...	0	b
Manila,	,,	29.81	757.2	83	8	NE	2	o	,,	29 84	757.8	74	6	...	0	bc
Legaspi,	,,	29.80	756.8	77	6	SW	2	o	,,	29.83	757.6	76	6	NE	4	o
Calbayog,	,,	29.80	756.8	76	8	N	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.3	77	6	W	2	r	,,	29.83	757 7	76	4	N	2	r
Iloilo,	,,	29.76	755.9	83	8	NE	6	o	,,	29.80	757.0	76	6	N	2	o
Cebu,	,,	29 74	755.3	81	6	N	4	o	,,	29.77	756.1	77	8	N	2	o
Surigao,	...	29.73	755.2	79	8	...	0	o	,,	29.78	756.3	76	4	...	0	r
Saipan,	11.00	...	...	...	...	...	...	...	5	29.90	759.5	75	...	NE	3	bc
Guam,	12.22	29.80	756 8	...	6	NE	6	b	4.22	..	...	...	...	...	...	...
Yap,	11.00	29.80	757.0	...	8	ESE	2	bc	5	29.80	756.8	...	6	ENE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.78	756.4	79	...	ESE	2	bc
Labuan,	14	29.81	757 2	86	...	W	4	o	6	29.83	757.7	75	...	SW	...	...

December 17*d.* 10*h* 28*m.*—The anticyclone has weakened and is now central over S.W. Japan.

Moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·59 inches, against an average of 82.58 inches.

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

District.	Forecast.
1.—Formosa Channel, ...	N.E. winds, moderate; overcast at first, finer later.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	17th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	18th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.22	767.6	9	...	N	3	0	6	30.00	762.0	14	...	...	0	8
Nemuro,	11	29.84	758.0	...	...	NW	2	...	5	30.14	765.5	...	...	WNW	2	...
Hokodate,	,,	30.08	764.0	...	...	WNW	3	...	,,	30.20	767.0	...	...	N	1	...
Tokio,	,,	30.18	766.5	...	...	NW	1	...	,,	30.22	767.5	...	...	...	0	...
Kochi,	,,	30.24	768.0	...	...	...	0	...	,,	30.22	767.5	...	...	WSW	1	...
Nagasaki,	,,	30.26	768.5	...	...	SE	1	...	,,	30.20	767.0	...	...	ESE	1	...
Kagoshima,	,,	30.26	768.5	...	...	NE	1	...	,,	30.16	766.0	...	...	E	1	...
Oshima,	,,	30.18	766.5	...	...	NE	1	...	,,	30.02	762.5	...	...	S	1	...
Naha,	,,	30.12	765.0	...	...	E	2	...	,,	30.02	762.5	...	...	SSE	2	...
Ishigakijima,	,,	30.08	764.0	...	...	SW	1	...	,,	30.04	763.0	...	...	N	1	...
Basin Island,	,,	30.18	766.5	...	...	NW	1	...	,,	30.26	768.5	...	...	...	0	...
Chefoo,	15	29.97	761.2	54	...	WSW	2	b	6	...	...	44	...	S	2	b
Shanghai,	14	30.11	764.8	54	4	SSE	2	r	,,	30.10	764.4	50	1	SW	2	0
Gutzlaff,	,,	30.14	765.5	56	...	SE	4	0	,,	30.13	765.3	52	...	NW	2	0
Wenchow,	,,	30.13	765.4	58	6	NNW	2	r	6	...	...	...	...	...	...	...
Foochow,	,,	30.03	762.7	62	8	E	2	c	7	30.06	763.5	58	6	E	2	bcf
Amoy,	,,	29.97	761.2	67	6	SE	4	b	6	30.01	762.2	62	6	E	4	c
Swatow,	,,	29.95	760.7	66	...	E	3	b	,,	29.99	761.7	63	...	NE	3	c
Taihoku,	11	30.08	764.0	70	...	NW	2	o	5	30.04	763.1	65	...	...	0	o
Taichu,	,,	30.07	763.9	74	...	...	0	b	,,	30.04	763.0	63	...	...	0	o
Tainan,	,,	30.05	763.3	76	...	NNE	2	b	,,	30.00	761.9	63	...	NNE	2	c
Koshun,	,,	30.02	762.6	81	...	ENE	2	b	,,	29.96	761.0	76	...	ENE	2	o
Pescadores,	,,	30.07	763.8	70	...	NNE	4	c	,,	30.01	762.1	67	...	NE	2	c
Hong Kong,	14	29.99	761.7	70	6	ESE	3	c	6	29.99	761.7	67	6	...	0	c
Gap Rock,	,,	30.00	762.0	68	7	ENE	4	o	,,	30.00	762.0	69	7	ENE	4	o
Macao,	,,	29.98	761.4	70	6	ESE	4	bc	,,	29.97	761.2	65	4	NNE	2	c
Heihow,	,,	29.97	761.2	72	...	NE	3	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	29.94	760.4	76	8	NE	4	c	6	29.95	760.6	74	6	NE	6	o
Phulien,	15	29.98	761.6	67	6	...	0	o	7	30.00	761.9	63	6	NNE	2	o
Tourane,	,,	29.91	759.7	76	8	NNW	4	o	,,	29.94	760.5	70	2	NW	2	o
Cape St. James,	,,	29.80	757.0	83	6	SSW	2	bc	,,	29.84	758.0	75	6	NW	2	c
Bacon,	14	29.91	759.6	79	8	ESE	4	bc	6	...	...	...	...	...	...	...
Aparri,	,,	29.88	758.9	79	4	SE	2	o	,,	29.91	759.6	72	4	S	2	r
Tuguegarao,	,,	29.85	758.2	83	6	...	0	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.78	756.4	86	8	WSW	2	bc	,,	...	...	...	...	...	...	...
Manila,	,,	29.80	756.8	83	8	NNE	2	c	,,	29.82	757.3	72	6	...	0	bc
Legaspi,	,,	29.80	757.0	76	4	NE	4	o	,,	29.82	757.4	77	4	ENE	4	o
Calbayog,	,,	29.76	755.9	79	8	N	2	o	,,	...	...	...	...	...	...	...
Enchobon,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Hoilo,	,,	29.76	755.8	85	8	NE	4	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.72	755.0	83	8	NE	2	o	,,	...	...	...	...	...	...	...
Surigao,	...	29.72	754.9	81	8	...	0	o	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.91	759.7	75	...	ENE	4	b
Guam,	12.22	29.79	756.7	...	6	NE	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.76	755.9	...	6	ENE	4	bc	5	29.85	758.2	76	6	NE	4	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.83	757.6	77	...	E	2	bc
Labuan,	14	29.80	756.9	80	...	SW	4	o	6	29.83	757.7	77	...	SW	1	r

December 18*d.* 10*h.* 33*m.*—The anticyclone is now central to the south of Tokio.

Moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·59 inches, against an average of 82·62 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 19th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fine.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	18th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	19th DECEMBER, 1930. Hong Kong Standard Time.	Barometer. At Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.96	761.1	24	...	...	0	c	6	30.33	770.4	8	...	NNE	2	b
Nemuro,	11	30.16	766.0	...	...	NW	1	...	5	29.76	756.0	...	...	W	1	...
Hokodate,	,,	30.14	765.5	...	...	NNE	1	...	,,	29.90	759.5	,,	,,	W	3	...
Tokio,	,,	30.20	767.0	...	...	WNW	1	...	,,	30.08	764.0	...	...	NW	1	...
Kochi,	,,	30.20	767.0	...	...	...	0	...	,,	30.16	766.0	...	...	W	1	...
Nagasaki,	,,	30.12	765.0	...	...	ESE	1	...	,,	30.12	765.0	...	...	SE	1	...
Kagoshima,	,,	30.12	765.0	...	...	...	0	...	,,	30.14	765.5	...	...	...	0	...
Oshima,	,,	30.02	762.5	...	...	SSE	1	...	,,	30.10	764.5	...	...	S	1	...
Naha,	,,	30.08	764.0	...	...	SW	2	...	,,	30.06	763.5	...	...	ENE	1	...
Ishigakijima,	,,	30.08	764.0	...	...	...	0	...	,,	30.04	763.0	...	...	ESE	1	...
Bonin Island,	,,	30.20	767.0	...	...	E	1	...	,,	30.16	766.0	...	...	SSE	1	...
Chefoo,	15	30.07	763.8	42	...	N	1	o	6	30.29	769.3	36	...	NNE	4	b
Shanghai,	14	30.05	763.3	59	4	...	0	o	,,	30.12	765.1	50	4	E	2	bc
Gutzlaff,	,,	30.11	764.4	60	...	SE	1	o	,,	30.17	766.3	52	...	ESE	2	c
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	30.00	762.0	63	8	...	0	c	7	30.10	764.5	66	6	NW	2	o
Amoy,	,,	29.94	760.5	66	6	SSE	4	c	6	29.98	761.5	64	6	ESE	4	c
Swatow,	,,	29.91	759.7	68	...	E	3	c	,,	29.99	761.7	64	...	NE	3	c
Tailoku,	11	30.04	763.1	72	...	WNW	2	bc	5	30.03	762.8	61	...	...	0	b
Taichu,	,,	30.04	763.0	77	...	...	0	b	,,	30.02	762.5	63	...	...	0	b
Tainan,	,,	30.00	762.0	81	...	NNW	2	b	,,	29.97	761.3	67	...	NNE	2	o
Koshun,	,,	29.93	760.8	81	...	ENE	4	bc	,,	29.97	761.2	76	...	ENE	2	b
Pescadores,	,,	30.07	763.7	72	...	NNE	4	bc	,,	29.98	761.5	67	...	NE	4	o
Hong Kong,	14	29.94	760.5	73	8	E	3	b	6	29.96	761.0	70	6	SE	2	o
Gap Rock,	,,	29.95	760.8	69	7	NE	4	b	,,	29.96	761.0	70	7	ENE	4	o
Macao,	,,	29.93	760.3	79	6	ESE	2	b	,,	29.90	759.5	68	4	NNE	2	o
Hoihow,	,,	29.90	759.4	75	...	ENE	1	b	,,	30.00	762.0	72	...	ENE	1	m
Pratas Island,	,,	29.91	759.6	77	6	NE	4	o	6	29.91	759.6	76	6	NE	4	o
Phulien,	15	29.91	759.6	74	6	SSW	5	o	7	29.94	760.4	66	6	SE	4	o
Tourane,	,,	29.89	759.1	79	8	N	4	o	,,	29.90	759.4	70	6	WNW	2	c
Cape St. James,	,,	29.78	756.3	81	6	SSW	2	o	,,	29.80	756.8	74	6	N	2	o
Basco,	14	29.89	759.3	79	6	ESE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.85	758.2	77	4	...	0	r	,,	29.91	759.6	74	4	...	0	r
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Vigan,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Manila,	,,	29.77	756.1	86	8	E	2	o	,,	29.86	758.3	74	8	...	0	bc
Legaspi,	,,	29.78	756.3	79	6	...	0	o	,,	29.85	758.2	79	6	NE	2	bc
Calbayog,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Tacloban,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.76	756.0	91	8	NE	2	bc	,,	...	...	...	...	...	...	...
Cebu,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Surigao,	...	29.75	755.6	83	8	ESE	4	bc	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.89	759.2	73	...	ENE	5	c
Guam,	12.22	29.82	757.3	...	6	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.78	756.5	...	6	ENE	4	bc	5	29.82	757.3	78	6	NE	4	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.81	757.1	78	...	NE	2	c
Labuan,	14	29.80	756.9	88	...	SW	2	b	6	29.83	757.7	75	...	SE	1	r

December 19d. 10h. 27m.—A new anticyclone has formed over S.E. Mongolia.

Moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.59 inches, against an average of 82.66 inches.

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

District.	*Forecast.*
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fair.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	19th DECEMBER, 1930.									20th DECEMBER, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.34	770.6	16	...	N	2	o		6	30.28	769 o	8	...	...	o		b
Nemuro,	11	29.70	754.5	...	...	NNW	4	...		5	29.94	760.5	...	...	WSW	1		...
Hokodate,	,,	30 02	762.5	...	...	WNW	4	...		,,	29 98	761.5	...	...	NNE	1		...
Tokio,	,,	30.00	762.0	...	...	...	o	...		,,	30.00	762.0	...	...	NNW	1		...
Kochi,	,,	...	...	...	...	...	...	...		,,	29.98	761.5	...	...	...	...		...
Nagasaki,	,,	30 12	765.0	...	...	W	2	...		,,	30.02	762.5	...	...	...	o		...
Kagoshima,	,,	30.14	765 5	...	...	...	o	...		,,	30.02	762 5	...	...	...	...		...
Oshima,	,,	30 12	765.0	...	...	NNE	1	...		,,	30.00	762.0	...	...	...	o		...
Naha,	,,	30.10	764.5	...	...	ESE	1	...		,,	30.02	762.5	...	...	SSE	1		...
Ishigakijima,	,,	30.08	764.0	...	...	SSE	2	...		,,	30.00	762.0	...	..	SSW	1		...
Bonin Island,	,,	30.12	765 0	...	...	SSW	2	...		,,	30.04	763.0	...	...	...	o		...
Chefoo,	15	30.27	768.8	36	...	N	4	b		6	30 35	770.9	36	...	N	4		h
Shanghai,	14	30.09	764.2	58	4	ENE	2	r		,,	30.10	764.6	54	4	ENE	2		o
Gutzlaff,	,,	30.12	765.0	58	...	E	4	of		,,	30.10	764.6	54	...	NNE	6		o
Wenchow,	,,	30.06	763 6	61	4	NNE	2	o		6	30.02	762.6	59	4	WSW	2		o
Foochow,	,,	29.99	761.7	65	6	...	o	c		7	30 01	762.2	66	6	...	o		bo
Amoy,	,,	29.95	760.7	71	6	SSE	2	bc		6	29 96	761 o	65	4	SE	2		r
Swatow,	,,	29.92	759 9	72	...	E	3	c		,,	29.90	759.4	67	...	NE	3		r
Tailoku,	11	30.03	762 8	79	...	...	o	b		5	30.00	761.9	68	...	...	o		o
Taichu,	,,	30.05	763.2	79	...	...	o	b		,,	30.00	761.9	86	...	...	o		o
Tainan,	,,	...	...	...	...	...	...	...		,,	...	...	67	...	...	o		b
Koshun,	,,	...	...	...	...	...	...	...		,,	29 95	760.8	76	...	...	o		bc
Pescadores,	,,	...	...	...	...	...	...	...		,,	29.97	761 3	70	...	NNE	2		o
Hong Kong,	14	29.92	759.9	73	6	E	4	c		6	29 94	760.5	69	4	F	3		cdf
Gap Rock,	,,	29.94	760.5	70	7	ENE	4	c		,,	29 91	759.7	72	2	ENE	4		of
Macao,	,,	29.91	759.6	72	4	E	2	c		,,	29.91	759 7	70	4	ENE	2		o
Hoilow,	,,	29.91	759 7	77	...	E	1	b		,,	...	...	...	...	....	..		...
Pratas Island,	,,	29.88	758.9	81	8	ENE	4	bc		6	29.92	759.9	76	6	...	o		bc
Phulien,	15	29.91	759.6	72	8	ESE	4	o		7	29 93	760.1	68	4	ESE	2		of
Tourane,	,,	29.87	758 8	79	8	N	4	c		,,	29.88	759 0	72	6	WNW	2		c
Cape St. James,	,,	29.69	754.1	77	6	N	2	o		,,	29.80	757.0	74	6	NE	2		o
Basco,	14	29 90	759 4	81	8	SE	4	bc		6	29 93	760.1	77	6	SE	4		b
Aparri,	,,	29.89	759.1	77	4	...	o	r		,,	29.92	760.0	72	4	SW	2		b
Tuguegarao,	,,	29.84	758.0	85	6	...	o	o		,,	29.91	759 7	86	4	...	o		bc
Vigan,	,,	29.81	757.1	86	8	NW	4	bc		,,	29 87	758.7	74	8	...	o		b
Manila,	,,	29 83	757.6	88	8	SE	4	bc		,,	29.88	758 9	72	6	...	o		b
Legaspi,	,,	29.86	758.5	79	6	ENE	4	o		,,	29.86	758.4	77	6	NE	2		bc
Calbayog,	,,	29.85	758 3	79	8	N	2	c		,,	29.86	758.5	72	8	...	o		bo
Tacloban,	,,	29 85	758 3	81	8	...	o	o		,,	29.86	758.5	76	6	SE	2		bc
Iloilo,	,,	29.83	757.6	86	8	NE	4	bc		,,	29.86	758.4	76	6	N	4		b
Cebu,	,,	29.81	757.1	86	8	NE	4	bc		,,	29.83	757.7	77	8	N	2		bc
Surigao,	...	29.82	757.3	85	8	E	4	o		,,	29.83	757.6	77	8	...	o		o
Saipan,	11.00	...	...	...	...	...	...	...		5	29.84	757.9	74	...	ENE	4		bo
Guam,	12.22	29.79	756.6	...	6	NE	6	b		4.22	...	...	...	...	...	...		...
Yap,	11.00	29 76	755.8	...	6	ENE	4	bc		5	29.78	756.3	79	8	NE	4		bc
Celow,	,,	...	...	...	...	...	...	...		,,	29.76	756.0	77	...	NNE	2		c
Labuan,	14	29.81	757.2	86	...	S	4	b		6	29.83	757.7	75	...	S	2		o

December 20*d*. 10*h*. 30*m*.—The anticyclone appears to remain central over S.E. Mongolia.

Moderate monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95.59 inches, against an average of 82.70 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; generally overcast, drizzle fog.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	20th DECEMBER, 1930.									21st DECEMBER, 1930.								
	Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)		Hong Kong Standard Time.	Barometer at Sea Level.		Temperature.	Visibility.	Wind.		Weather. (Beaufort.)	
		Inches.	Millrs.			Direction.	Force. (Beaufort.)				Inches.	Millrs.			Direction.	Force. (Beaufort.)		
Wladivostock,	12	30.25	768.3	19	...	N	2	b		6	30.28	769.2	7	...	NNE	2	b	
Nemuro,	11	29.84	758.0	...	...	NW	1	...		5	29.84	758.0	...	...	WNW	1	...	
Hokodate,	,,	29.90	759.5	...	...	WNW	3	...		,,	29.94	760.5	...	...	NW	1	...	
Tokio,	,,	29.98	761.5	...	...	N	2	...		,,	30.00	762.0	...	...	NNW	1	...	
Kochi,	,,	29.96	761.0	...	...	...	0	...		,,	29.94	760.5	...	...	...	0	...	
Nagasaki,	,,	30.00	762.0	...	...	NNE	1	...		,,	30.00	762.0	...	...	NE	1	...	
Kagoshima,	,,	30.00	762.0	...	...	N	1	...		,,	29.98	761.5	...	...	...	0	...	
Oshima,	,,	29.98	761.5	...	...	SSW	1	...		,,	29.96	761.0	...	...	N	1	...	
Naha,	,,	30.02	762.5	...	...	S	4	...		,,	29.98	761.5	...	...	N	2	...	
Ishigakijima,	,,	30.06	763.5	...	...	SSW	1	...		,,	29.98	761.5	...	...	NE	1	...	
Bonin Island,	,,	30.00	762.0	...	...	N	1	...		,,	29.90	759.5	...	...	...	0	...	
Chefoo,	15	30.33	770.4	34	...	NNW	4	o		6	30.38	771.6	34	...	NNW	6	o	
Shanghai,	14	30.17	766.3	50	4	NNE	4	o		,,	30.29	769.4	45	6	N	2	o	
Gutzlaff,	,,	30.16	766.0	54	...	NNE	4	o		,,	30.27	768.8	48	...	N	4	o	
Wenchow,	,,	30.05	763.2	59	8	NE	6	c		6	30.18	766.6	54	8	NE	6	o	
Foochow,	,,	29.96	761.0	78	6	NE	2	o		7	30.07	763.8	64	6	E	4	o	
Amoy,	,,	29.94	760.5	68	2	SW	2	rf		6	...	...	62	1	ENE	6	r	
Swatow,	,,	29.90	759.4	68	...	E	3	o		,,	29.90	759.4	68	...	NE	3	or	
Tailoku,	11	30.02	762.4	83	...	NE	2	b		5	30.03	762.7	68	...	E	4	o	
Taichu,	,,	...	...	...	...	...	...	...		,,	29.98	761.4	70	...	...	0	o.	
Tainan,	,,	30.00	762.0	83	...	...	0	o		,,	29.95	760.8	70	...	NNE	2	o	
Koshun,	,,	29.99	761.8	83	...	E	2	o		,,	29.95	760.7	70	...	....	0	b	
Pescadores,	,,	30.02	762.6	77	...	NE	2	o		,,	29.97	761.3	70	...	NE	4	o	
Hong Kong,	14	29.91	759.7	76	6	E	3	c		6	29.94	760.5	71	6	E	4	o	
Gap Rock,	,,	29.93	760.2	72	6	ENE	4	omd		,,	29.95	760.7	72	4	ENE	4	of	
Macao,	,,	29.90	759.5	81	6	ESE	2	b		,,	29.93	760.2	70	...	...	...	z	
Hoihow,	,,	29.89	759.2	77	...	E	3	b		,,	...	...	...	...	...	...	...	
Pratas Island,	,,	29.89	759.3	83	6	...	0	c		6	29.93	760.2	76	6	...	0	c	
Phulien,	15	29.89	759.3	74	8	S	2	o		7	29.92	760.0	67	6	E	2	b	
Tourane,	,,	29.85	758.2	79	8	N	4	o		,,	29.88	759.0	72	8	...	0	o	
Cape St. James,	,,	29.76	755.8	79	6	ENE	6	o		,,	29.84	758.0	76	6	ENE	4	o	
Basco,	14	29.89	759.1	83	8	SE	4	b		6	29.92	760.0	76	6	...	0	bc	
Aparri,	,,	29.87	758.8	85	4	ENE	4	b		,,	29.89	759.3	70	4	S	2	b	
Tuguegarao,	,,	29.85	758.2	88	8	...	0	bc		,,	29.90	759.4	86	6	...	0	bc	
Vigan,	,,	29.81	757.3	86	8	NW	4	b		,,	29.84	757.9	74	8	SE	2	b	
Manila,	,,	29.83	757.7	85	8	SSW	2	bc		,,	29.88	758.8	68	6	...	0	b	
Legnepi,	,,	29.83	757.8	86	8	NNE	2	b		,,	29.83	757.6	76	4	E	2	o	
Calbayog,	,,	29.82	757.3	85	8	NE	4	bc		,,	29.82	757.4	76	8	N	2	o	
Tacloban,	,,	29.80	757.0	86	8	NE	4	bc		,,	29.83	757.7	76	8	N	2	o	
Iloilo,	,,	29.82	757.4	86	8	NE	4	b		,,	29.84	757.9	76	6	NNE	4	bc	
Cebu,	,,	29.79	756.6	86	8	NE	4	b		,,	29.80	756.9	77	4	...	0	o	
Surigao,	...	29.79	756.6	85	8	N	4	b		,,	29.79	756.7	76	6	...	0	o	
Saipan,	11.00	...	...	...	...	...	...	...		5	...	...	...	...	...	...	...	
Guam,	12.22	29.74	755.3	...	6	NE	4	b		4.22	...	...	...	...	...	...	...	
Yap,	11.00	29.72	755.0	...	6	ENE	4	bc		5	29.76	755.8	...	6	NE	4	c	
Pelew,	,,	...	...	..	...	..	...	...		,,	...	...	...	...	...	...	...	
Labuan,	14	29.81	757.2	78	...	NW	1	r		6	29.83	757.7	75	...	S	2	o	

December 21*d*. 10*h*. 30*m*.—The anticyclone central near Pekin has strengthened slightly.

Monsoon fresh to strong along the S.E. coast of China and moderate to fresh over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 95·59 inches, against an average of 82.74 inches.

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

Districts.	Forecast.
1.—Formosa Channel, ...	N.E. winds, fresh; generally overcast, drizzle or mist.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock, ...	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	21st DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	22nd DECEMBER, 1930. Hong Kong Standard Time.	Barometer. at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	30.22	767.7	11	...	N	4	b	6	30.13	765.4	4	...	...	0	b
Omuro,	11	29.78	756.5	...	...	SW	1	...	5	29.75	755.5	...	...	NNW	4	...
Hokodate,	,,	29.88	759.0	...	...	WNW	4	...	,,	29.86	758.5	...	...	NNE	1	...
Tokio,	,,	29.92	760.0	...	...	NW	2	...	,,	29.78	756.5	...	...	N	1	...
Yochi,	,,	29.88	759.0	...	...	...	0	...	,,	29.82	757.5	...	...	NW	1	...
Nagasaki,	,,	29.94	760.5	...	...	W	1	...	,,	30.04	763.0	...	...	NNW	2	...
Kagoshima,	,,	29.96	761.0	...	...	NW	1	...	,,	30.00	762.0	...	...	NNW	1	...
Oshima,	,,	29.98	761.5	...	...	NNE	2	...	,,	30.04	763.0	...	...	N	2	...
Naha,	,,	30.00	762.0	...	...	N	2	...	,,	30.06	763.5	...	...	NNW	5	...
Ishigakijima,	,,	30.00	762.0	...	...	NE	1	...	,,	30.10	764.5	...	...	NNE	2	...
Bonin Island,	,,	29.82	757.5	...	...	SW	2	...	,,	29.80	757.0	...	...	W	1	...
Chefoo,	15	30.40	772.1	30	...	NNW	6	b	6	30.43	772.9	28	...	NW	8	b
Shanghai,	14	30.31	770.0	41	6	NNW	4	o	,,	30.50	774.6	38	6	NW	6	o
Gutzlaff,	,,	30.30	769.6	46	...	NNW	6	o	,,	30.47	773.9	40	...	NNW	7	o
Wenchow,	,,	30.20	767.2	52	8	NE	4	o	6	...	...	...	...	...	...	...
Foochow,	,,	30.08	764.0	60	4	ENE	4	of	7	30.23	767.8	52	4	E	6	rf
Amoy,	,,	29.99	761.7	64	1	E	4	o	6	30.10	764.5	54	6	NE	6	r
Swatow,	,,	29.92	759.9	66	...	NE	4	c	,,	30.05	763.2	57	...	N	3	r
Taiwan.	11	30.07	763.9	68	...	E	2	r	5	30.18	766.6	59	...	E	4	o
Taichu,	,,	30.02	762.6	72	...	NNE	2	o	,,	30.03	762.8	61	...	N	4	o
Tainan,	,,	30.00	761.9	81	...	NNW	2	c	,,	29.99	761.7	67	...	NNW	2	o
Koshun,	,,	29.98	761.4	81	...	ENE	2	c	,,	29.95	760.6	74	...	E	6	o
Pescadores,	,,	30.01	762.3	70	...	NE	6	o	,,	30.03	762.7	63	...	NNE	6	o
Hong Kong,	14	29.94	760.5	69	6	E	5	od	6	30.08	764.0	58	6	N	3	o
Gap Rock,	,,	29.94	760.5	72	6	ENE	4	om	,,	30.04	763.0	72	6	N	5	od
Macao,	,,	29.92	760.0	70	4	SE	2	r	,,	30.09	764.2	52	4	N	4	r
Hollow,	,,	30.07	763.9	73	...	E	1	c	,,	...	...	...	...	...	..	...
Pratas Island,	,,	29.92	760.0	83	6	ENE	2	c	6	29.98	761.4	72	6	NE	6	o
Phulien,	15	29.91	759.7	81	8	SSE	2	c	7	30.02	762.5	67	6	ENE	6	c
Tourane,	,,	29.87	758.8	79	8	N	6	c	,,	29.92	760.0	72	6	NW	4	o
Cape St. James,	,,	29.81	757.2	79	6	ENE	4	c	,,	29.85	758.2	77	6	ENE	6	bc
Basco,	14	29.89	759.1	83	8	SE	4	b	6	29.93	760.6	70	6	...	o	o
Aparri,	,,	29.86	758.4	83	1	NE	4	b	,,	29.88	758.9	70	4	...	o	o
Tuguegarao,	,,	29.84	757.9	86	8	...	0	c	,,	...	...	...	...	...	...	...
Vigan,	,,	29.80	757.0	86	8	WSW	4	c	,,	...	...	...	...	...	...	...
Manila,	,,	29.81	757.2	86	8	SW	4	o	,,	29.86	758.4	72	6	...	o	bc
Legaspi,	,,	29.79	756.6	81	6	NE	2	o	,,	29.83	757.7	77	6	...	o	o
Calboyog,	,,	29.78	756.3	81	8	NNE	2	c	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.78	756.3	86	8	S	2	c	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.78	756.3	81	6	NNE	4	o	,,	29.85	758.2	76	6	N	4	bc
Cebu,	,,	29.76	755.8	83	8	N	4	o	,,	..	...	...	...	...	...	...
Surigao,	...	29.76	755.8	81	8	E	2	o	,,	29.80	757.0	74	6	...	o	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.72	754.9	74	...	ENE	2	bc
Guam,	12.22	29.72	755.0	...	6	NE	4	o	4.22	29.78	756.5	...	6	NE	4	b
Yap,	11.00	29.76	755.8	...	6	NE	4	o	5	29.76	755.8	79	6	NE	4	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.76	755.8	77	...	NE	2	o
Labuan,	14	29.80	756.9	88	...	S	4	b	6	29.84	757.9	75	...	...	0	o

December 22*d.* 10*h.* 33*m.*—The anticyclone has strengthened and is now central to the north of the lower Yangtze Valley.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·26 inch. Total since January 1st, 95.85 inches, against an average of 82.78 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong; overcast with light rain at first, improving later.
2.—South coast of China between Hong Kong and Lamocks,	
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	22nd December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	23rd December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.12	765.1	15	...	N	2	b	6	30.27	768.8	5	...	...	0	b
Nemuro,	11	29.72	755.0	...	...	NW	1	...	5	29.88	759.0	...	...	N	2	...
Hokodate,	,,	29.80	757.0	...	...	WNW	1	...	,,	29.96	761.0	,,	,,	...	...	...
Tokio,	,,	29.74	755.5	...	...	NE	1	...	,,	30.00	762.0	,,	,,	NW	1	...
Kochi,	,,	29.80	757.0	...	...	NW	2	...	,,	30.22	767.5	,,	,,	...	0	...
Nagasaki,	,,	30.14	765.5	...	...	NNW	4	...	,,	30.32	770.0	,,	...	N	1	...
Kagoshima,	,,	30.06	763.5	...	...	NW	3	...	,,	30.28	769.0	,,	,,	W	1	...
Oshima,	,,	30.06	763.5	...	...	N	3	...	,,	30.24	768.0	,,	...	N	2	...
Naha,	,,	30.12	765.0	...	...	NNW	5	...	,,	30.20	767.0	,,	,,	NNE	4	...
Ishigakijima,	,,	...	...	...	...	...	...	...	,,	30.26	768.5	,,	,,	NNE	2	...
Bonin Island,	,,	29.76	756.0	...	...	W	2	...	,,	29.94	760.5	...	...	W	2	...
Chefoo,	15	30.41	772.4	32	...	NW	7	b	6	30.42	772.6	28	...	NW	4	b
Shanghai,	14	30.53	775.4	40	8	NNW	6	b	,,	30.58	776.8	29	6	NW	2	b
Gutzlaff,	,,	30.51	774.9	40	...	NNW	7	o	,,	30.58	776.7	38	...	NW	6	o
Wenchow,	,,	30.41	772.4	45	8	NNE	8	o	6	30.50	774.6	38	8	N	6	o
Foochow,	,,	30.24	768.1	58	8	NE	4	o	7	30.38	771.6	46	8	NE	2	o
Amoy,	,,	30.15	765.3	58	6	NE	4	r	6	30.23	767.8	50	6	NE	6	r
Swatow,	,,	30.10	764.5	56	...	N	3	r	,,	30.24	768.1	50	...	N	3	r
Tailoku,	11	30.28	769.1	59	...	E	2	r	5	30.31	769.8	54	...	E	4	r
Taichu,	,,	30.11	764.8	61	...	N	4	o	,,	30.17	766.3	54	...	N	2	o
Tainan,	,,	30.07	763.8	59	...	NNE	4	r	,,	30.12	765.1	56	...	NNE	4	9
Koshun,	,,	30.00	761.9	72	...	NE	8	o	,,	30.07	763.7	67	...	NE	8	o
Pescadores,	,,	...	...	61	...	NNE	8	r	,,	...	...	...	...	...	...	...
Hong Kong,	14	30.11	764.8	57	3	N	1	od	6	30.25	768.3	50	4	NNW	3	od
Gap Rock,	,,	30.10	764.5	68	6	NNW	5	od	,,	30.22	767.6	65	7	N	5	o
Macao,	,,	30.09	764.3	56	4	N	4	o	,,	30.25	768.3	49	4	NNE	4	r
Hollow,	,,	30.08	764.0	63	...	NE	4	o	,,	30.27	768.8	62	...	NE	4	o
Pratas Island,	,,	30.01	762.3	68	6	NE	8	o	6	30.12	764.9	67	6	NE	6	r
Pinlien,	15	30.07	763.7	63	6	ENE	6	o	7	30.24	768.0	56	6	NNE	2	o
Tamsui,	,,	29.88	759.0	79	6	N	6	c	,,	30.02	762.5	72	6	ENE	6	o
Cape St. James,	,,	29.79	756.7	79	6	ENE	8	bc	,,	29.89	759.3	76	6	NE	4	o
Basco,	14	29.93	760.3	74	6	NE	4	o	6	30.06	763.4	68	4	NE	6	o
Aparri,	,,	29.90	759.4	79	8	ENE	4	o	,,	29.99	761.8	74	4	NE	6	r
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.95	760.8	70	6	...	0	bc
Vigan,	,,	29.87	758.6	85	6	...	0	o	,,	29.88	758.9	72	8	...	0	o
Manila,	,,	29.83	757.6	86	8	...	0	bc	,,	29.89	759.3	76	8	...	0	o
Legaspi,	,,	29.81	757.1	86	8	NE	4	b	,,	29.88	758.8	76	6	...	0	b
Calbayog,	,,	29.80	757.0	81	8	N	4	o	,,	29.88	758.9	74	8	N	2	bc
Tacloban,	,,	29.79	756.7	81	6	NE	2	o	,,	29.84	757.9	74	6	...	0	o
Iloilo,	,,	29.81	757.1	85	8	ENE	4	o	,,	29.87	758.6	76	6	NNE	4	o
Cebu,	,,	29.76	756.0	85	8	NE	4	o	,,	29.85	758.2	76	8	N	2	b
Surigao,	...	29.78	756.5	81	8	N	2	b	,,	29.88	758.9	74	8	NW	2	b
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	79	...	NE	3	c
Guam,	12.22	9.76	755.8	...	6	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.74	755.3	...	8	NE	2	bc	5	29.80	756.8	78	...	NE	2	o
Peiew,	,,	...	...	...	...	...	...	...	,,	29.78	756.4	79	...	NNE	2	r
Labuan,	14	29.81	757.2	86	...	W	4	b	6	29.84	757.9	75	...	...	...	...

December 22*d.* 14*h.* 44*m.*—Warning to Hong Kong & Coast Ports,:—N.N.E. gale in Formosa Channel.

December 23*d.* 8*h.* 45*m.*—Warning to Hong Kong & Coast Ports,:— N.E. gale in Formosa Channel.

December 23*d.* 20*h.* 35*m.*—The anticyclone has spread southward and is now central over the lower Yangtze Valley.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·20 inch. Total since January 1st, 96.05 inches, against an average of 82.82 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. gale.
2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N. winds, strong; overcast with drizzle at first, improving later.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	23rd December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	24th December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.92	760.0	...	...	NW	2	...	5	30.00	762.0	...	...	WNW	1	...
Hakodate,	,,	30.00	762.0	...	...	...	0	...	,,	29.98	761.5	,,	...	NNW	1	...
Tokio,	,,	30.06	763.5	...	...	NW	2	...	,,	30.14	765.5	,,	...	...	...	...
Kochi,	,,	30.24	768.0	...	...	...	0	...	,,	30.18	766.5	,,	...	...	0	...
Nagasaki,	,,	30.33	770.5	...	...	N	1	...	,,	30.18	766.5	,,	...	...	0	...
Kagoshima,	,,	30.30	769.5	...	...	NNW	3	...	,,	30.20	767.0	,,	...	NW	1	...
Oshima,	,,	30.26	768.5	...	...	N	2	...	,,	30.24	768.0	,,	...	S	1	...
Naha,	,,	30.26	768.5	...	...	NNE	2	...	,,	30.26	768.5	,,	...	ENE	1	...
Ishigakijima,	,,	30.28	769.0	...	...	NE	1	...	,,	30.26	768.5	,,	,,	NE	2	...
Bonin Island,	,,	30.02	762.5	...	...	W	1	...	,,	30.14	765.5	...	...	NNW	1	...
Chefoo,	15	30.38	771.6	30	...	NW	6	o	6	30.27	768.8	30	...	NW	10	b
Shanghai,	14	30.52	775.2	41	8	WNW	2	b	,,	30.54	775.6	31	6	WNW	4	b
Gutzlaff,	,,	30.53	775.4	40	...	NW	4	o	,,	30.52	775.2	34	...	NW	7	o
Wenchow,	,,	30.43	773.0	49	8	NE	4	o	6	...	...	...	...	...	...	...
Foochow,	,,	30.31	769.9	62	8	NE	2	o	7	30.38	771.6	52	8	NNE	2	o
Amoy,	,,	30.21	767.3	58	6	ENE	4	o	6	30.31	769.9	56	6	VSW	4	o
Swatow,	,,	30.21	767.3	58	...	NNE	3	o	,,	30.31	769.9	51	...	N	3	o
Tailoku,	11	30.32	770.2	58	...	E	4	r	5	30.33	770.4	58	...	E	2	r
Taichu,	,,	30.24	768.0	59	...	N	4	r	,,	30.25	768.3	58	...	N	2	o
Tainan,	,,	30.23	767.8	58	...	NNE	4	r	,,	30.22	767.5	59	...	N	2	o
Koshun,	,,	...	...	...	...	...	...	...	,,	30.18	766.6	67	...	NNW	2	o
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.26	768.7	59	...	NNE	6	r
Hong Kong,	14	30.23	767.8	54	6	N	2	od	6	30.36	771.1	50	6	N	2	o
Gap Rock,	,,	30.22	767.6	66	7	NNE	5	od	,,	30.32	770.1	62	7	N	6	o
Macao,	,,	30.22	767.6	49	4	N	4	r	,,	30.36	771.0	47	4	N	4	o
Hoihow,	,,	30.22	767.6	60	...	NE	4	r	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.13	765.5	68	8	NE	6	r	6	30.18	766.6	67	4	NE	6	r
Phulien,	15	30.25	768.3	58	6	NNE	4	o	7	30.43	772.8	54	6	NNE	4	o
Tourane,	,,	30.05	763.2	72	4	NNE	4	r	,,	30.17	766.2	68	6	NE	8	o
Cape St. James,	,,	29.89	759.3	79	6	ENE	4	c	,,	29.97	761.3	76	6	NE	4	o
Basco,	14	30.04	763.0	72	6	NE	4	o	6	30.30	764.5	68	4	NE	4	o
Aparri,	,,	29.97	761.2	76	4	ENE	4	r	,,	30.03	762.7	74	4	ENE	2	o
Tuguegarao,	,,	29.93	760.2	65	6	N	2	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.87	758.6	85	8	W	2	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.88	759.0	86	8	...	0	o	,,	29.98	761.4	74	6	...	0	o
Legaspi,	,,	29.87	758.8	85	6	NE	4	o	,,	...	...	...	...	...	...	...
Calbayog,	,,	29.84	757.9	86	8	NNE	4	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.84	757.9	85	8	NE	4	b	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.84	758.0	86	8	NE	6	b	,,	...	...	...	...	...	...	...
Cebu,	,,	29.83	757.6	86	8	NE	4	bc	,,	...	...	...	...	...	...	...
Surigao,	...	29.82	757.3	83	8	NE	4	c	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.92	759.9	75	...	NE	3	c
Guam,	12.22	29.82	757.7	...	6	NE	4	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.80	756.8	...	6	ENE	4	bc	5	29.86	758.5	78	...	NE	4	r
Pelew,	,,	...	...	...	...	...	...	...	,,	29.83	757.7	79	...	NE	3	o
Labuan,	14	29.82	757.4	83	...	W	2	o	6	29.83	757.7	77	...	SW	2	o

December 24*d*. 10*h*. 37*m*.—The anticyclone central over the lower Yangtze Valley has spread southward.

Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·03 inch. Total since January 1st, 96.68 inches, against an average of 82.86 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N. winds, strong; fine.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director*.

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	24th December, 1930.								25th December, 1930.							
	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.96	761.1	24	...	...	0	b	6	30.06	763.5	15	...	...	0	b
Nemuro,	11	29.88	759.0	...	...	W	1	...	5	29.75	755.5	...	...	NE	1	...
Hokodate,	,,	29.88	759.0	...	...	N	1	...	,,	29.82	757.5	..	..	NNW	1	...
Tokio,	,,	29.96	761.0	...	...	NW	1	...	,,	29.94	760.5	..	..	NW	1	...
Kochi,	,,	30.08	764.0	...	...	WSW	1	...	,,	30.18	766.5	..	..	WSW	1	...
Nagasaki,	,,	30.18	766.5	...	...	N	1	...	,,	30.26	768.5	..	..	N	2	...
Kagoshima,	,,	30.18	766.5	...	...	...	0	...	,,	30.24	768.0	..	..	...	0	...
Oshima,	,,	30.22	767.5	...	...	N	2	...	,,	30.24	768.0	..	...	N	2	...
Naha,	,,	30.26	768.5	...	...	NNW	3	...	,,	30.28	769.0	..	..	NNW	4	...
Ishigakijima,	,,	30.30	769.5	...	...	NNW	2	...	,,	30.30	769.5	..	..	NNE	1	...
Bonin Island,	,,	30.10	764.5	...	...	NNW	1	...	,,	30.06	763.5	...	...	W	2	...
Chefoo,	15	30.25	768.3	34	...	NW	8	b	6	30.27	768.8	28	...	NW	2	b
Shanghai,	14	30.49	774.5	41	8	WNW	4	b	,,	...	...	...	...	...	...	...
Gutzlaff,	,,	30.51	774.9	40	...	NW	6	o	,,	...	...	...	...	...	...	...
Wenchow,	,,	30.45	773.5	49	8	NE	2	b	6	30.49	774.5	36	6	N	2	be
Foochow,	,,	30.33	770.4	58	8	E	2	b	7	30.37	771.4	52	8	NW	2	b
Amoy,	,,	30.23	767.8	62	6	E	4	b	6	30.33	770.4	48	6	NE	4	b
Swatow,	,,	30.22	767.6	64	...	NNW	3	b	,,	30.31	769.9	45	...	N	3	b
Taihoku,	11	30.39	772.0	58	...	ENE	2	o	5	30.38	771.6	52	...	E	4	o
Taichu,	,,	30.29	769.4	59	...	N	4	o	,,	30.27	768.8	52	...	N	2	o
Tainan,	,,	30.26	768.5	61	...	N	4	o	,,	...	...	54	...	N	4	...
Koshun,	,,	30.22	767.5	72	...	NNE	4	o	,,	30.17	766.4	63	...	NNE	6	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.27	766.8	61	...	NNE	6	o
Hong Kong,	14	30.28	769.0	62	7	N	3	o	6	30.29	769.3	51	6	N	3	be
Gap Rock,	,,	30.27	768.9	65	8	NNW	5	b	,,	30.28	769.1	62	7	NNE	4	o
Macao,	,,	30.28	769.1	54	6	NNE	4	be	,,	30.28	769.2	49	4	N	4	e
Hoihow,	,,	30.31	769.8	56	...	N	4	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.18	766.6	70	6	NNE	6	o	6	30.17	766.2	67	6	NNE	6	o
Phulien,	15	30.37	771.3	58	8	N	4	o	7	30.33	770.4	54	...	N	4	o
Tourane,	,,	30.18	766.6	68	4	NNE	6	r	,,	30.17	766.4	64	...	NNW	4	cd
Cape St. James,	,,	29.92	760.0	81	6	E	6	be	,,	29.97	761.3	73	...	NNE	4	be
Basco,	14	30.07	763.9	70	4	NE	4	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.98	761.6	77	4	ENE	4	o	,,	30.04	763.1	70	4	NE	6	r
Tuguegarao,	,,	29.94	760.4	83	6	...	0	o	,,	...	...	...	...	...	...	...
Vigan,	,,	29.91	759.8	81	6	NNW	6	o	,,	29.95	760.8	72	8	N	2	o
Manila,	,,	29.92	760.0	83	8	...	0	o	,,	29.96	761.0	72	6	...	0	e
Legaspi,	,,	29.89	759.3	88	8	NE	4	b	,,	29.92	760.0	70	6	...	0	b
Calbayog,	,,	29.88	758.9	85	8	N	4	e	,,	29.91	759.6	74	8	N	2	e
Tacloban,	,,	29.87	758.8	83	8	NE	4	o	,,	29.90	759.4	76	8	...	0	be
Iloilo,	,,	29.87	758.8	86	8	ENE	4	be	,,	29.89	759.1	76	6	N	4	e
Cebu,	,,	29.85	758.2	86	8	NE	4	be	,,	29.87	758.6	77	8	N	2	o
Surigao,	...	29.84	757.9	83	8	NE	4	o	,,	29.85	758.2	76	6	NE	4	o
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.84	757.9	...	6	E	4	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Peiew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Labuan,	14	29.82	757.4	84	...	N	6	b	6	29.83	757.7	78	...	E	2	o

December 25*d.* 10*h.* 37*m.*—The anticyclone remains central over the lower Yangtze Valley. It has weakened slightly.

Strong to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 96.08 inches, against an average of 82.50 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; fine to cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	25th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	26th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	29.99	761.7	26	...	WSW	2	b	6	30.12	764.9	23	...	WSW	2	b
Nemuro,	11	29.74	755.5	...	...	NNW	1	...	5	30.00	762.0	...	...	W	1	...
Hokodate,	,,	29.86	758.5	...	...	NW	2	...	,,	30.02	762.5	..	...	...	...	...
Tokio,	,,	29.59	751.5	...	...	NNW	1	...	,,	30.20	767.0	..	...	...	0	...
Kochi,	,,	30.18	766.5	...	...	...	0	...	,,	30.34	770.5	..	...	W	1	...
Nagasaki,	,,	30.28	769.0	...	...	N	1	...	,,	30.30	769.5	..	...	NNE	1	...
Kagoshima,	,,	30.24	768.0	...	...	NW	1	...	,,	30.32	770.0	..	...	NW	1	...
Oshima,	,,	30.24	768.0	...	...	NNW	1	...	,,	30.28	769.0	..	...	S	1	...
Naha,	,,	30.26	768.5	...	...	N	1	...	,,	30.28	769.0	..	...	E	1	...
Ishigakijima,	,,	30.30	769.5	...	...	NNE	1	...	,,	30.26	768.5	..	..	N	1	...
Bonin Island,	,,	30.06	763.5	...	...	W	1	...	,,	30.24	768.0	...	...	...	0	...
Chefoo,	15	30.16	766.0	40	...	SW	2	b	6	30.17	766.3	32	...	...	0	b
Shanghai,	14	30.37	771.5	47	6	W	2	b	,,	30.36	771.0	33	4	SSE	2	b
Gutzlaff,	,,	30.42	772.6	44	...	NW	2	b	,,	30.40	772.1	42	...	S	2	b
Wenchow,	,,	30.40	772.1	49	6	E	2	b	6	30.41	772.3	41	8	NNW	2	b
Foochow,	,,	30.28	769.1	54	8	E	2	b	7	30.27	768.8	44	6	NW	2	bf
Amoy,	,,	30.19	766.8	58	6	ENE	4	b	6	30.22	767.6	50	6	NE	2	b
Swatow,	,,	30.12	765.0	59	...	NE	3	b	,,	...	...	...	...	...	...	...
Tailoku,	11	30.35	770.9	51	...	E	4	bc	5	30.25	768.3	56	...	ENE	4	bc
Taichu,	,,	30.25	768.3	63	...	NNW	2	b	,,	30.22	767.5	54	...	...	0	0
Tainan,	,,	30.24	768.1	67	...	N	2	b	,,	30.18	766.6	54	...	N	2	b
Koshun,	,,	30.20	767.0	70	...	NE	6	b	,,	30.15	765.7	67	...	NNE	4	b
Pescadores,	,,	30.26	768.7	63	...	NNE	6	b	,,	30.20	767.0	61	...	NNE	4	o
Hong Kong,	14	30.21	767.3	60	7	W	2	o	6	30.20	767.1	59	6	ENE	3	o
Gap Rock,	,,	30.22	767.6	62	7	ENE	4	b	,,	30.20	767.1	63	7	ENE	4	o
Macao,	,,	30.19	766.9	58	6	NNW	2	bc	,,	30.19	766.8	56	4	NNE	2	bc
Hoilow,	,,	30.18	766.6	63	...	ENE	3	o	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.13	765.3	68	6	NE	6	o	6	30.14	765.6	68	6	NNE	4	r
Phulien,	15	30.20	767.1	63	8	...	0	o	7	30.23	767.7	57	...	NNE	2	o
Tourane,	,,	30.10	764.6	68	6	NNW	4	o	,,	30.10	764.6	66	...	WNW	6	o
Cape St. James,	,,	29.90	759.4	81	6	ENE	2	bc	,,	29.98	761.4	73	...	N	2	bc
Iusco,	14	30.07	763.9	67	4	NE	4	o	6	30.09	764.2	74	4	ENE	2	o
Aparri,	,,	30.00	761.9	74	4	NE	4	r	,,	30.03	762.8	72	4	NE	4	r
Tuguegarao,	,,	29.94	760.6	74	8	...	0	r	,,	29.99	761.8	70	1	NW	2	o
Vigan,	,,	29.87	758.6	83	8	N	2	bc	,,	...	...	...	...	...	...	...
Manila,	,,	29.89	759.3	81	8	S	2	bc	,,	29.94	760.4	70	6	...	0	b
Legnapi,	,,	29.85	758.3	86	4	NE	6	b	,,	29.91	759.7	79	6	...	0	o
Calbuyog,	,,	29.83	757.7	86	8	N	4	b	,,	29.91	759.7	76	8	...	0	o
Tacloban,	,,	29.85	758.3	81	8	NE	2	bc	,,	29.89	759.3	76	4	NW	4	...
Iloilo,	,,	29.83	757.7	86	8	NE	6	bc	,,	29.89	759.3	76	6	N	4	bc
Cebu,	,,	29.81	757.1	85	8	NE	4	bc	,,	29.86	758.5	79	4	N	2	o
Surigao,	...	29.84	758.0	77	6	E	4	r	,,	29.84	757.8	76	4	NW	4	...
Saipan,	11.00	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...
Guam,	12.22	29.84	758.0	...	8	NE	6	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.81	757.2	...	8	ENE	2	bc	5	...	...	...	...	...	...	...
Pelew,	,,	...	...	...	...	...	...	...	,,	...	...	...	...	...	...	...
Lainan,	14	29.82	757.4	88	...	N	4	b	6	29.83	757.7	77	...	...	0	b

December 26*d.* 10*h.* 25*m.* The anticyclone has weakened and moved eastward. It is now central over S.W. Japan.

Light monsoon along the S.E. coast of China and moderate monsoon over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0.00 inth. Total since January 1st, 96.08 inches, against an average of 82.94 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 27th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan.	N.E. winds, moderate; generally cloudy.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	26th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	27th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.19	766.7	27	...	N	2	b	6	30.04	762.9	26	...	...	0	a
Nemuro,	11	29.90	759.5	...	...	SW	4	...	5	30.28	769.0	...	...	NW	1	...
Hokodate,	,,	30.00	762.0	...	...	WSW	6	...	,,	30.28	769.0	..	...	NNE	1	...
Tokio,	,,	30.22	767.5	...	...	NNW	1	...	,,	30.30	769.5	..	..	NW	1	...
Kochi,	,,	30.31	770.0	...	...	...	0	...	,,	30.32	770.0	..	..	WSW	1	...
Nagasaki,	,,	30.31	770.0	...	...	ESE	1	...	,,	30.30	769.5	..	...	W	1	...
Kagoshima,	,,	30.31	770.0	...	...	ESE	1	...	,,	30.32	770.0	..	..	NW	1	...
Oshima,	,,	30.28	769.0	...	...	N	1	...	,,	30.30	769.5	..	...	SSE	1	...
Naha,	,,	30.28	769.0	...	...	N	1	...	,,	30.30	769.5	..	...	NE	1	...
Ishigakijima,	,,	30.26	768.5	...	...	NE	2	...	,,	30.24	768.0	...	.	NE	1	...
Bonin Island,	,,	30.26	768.5	...	...	NW	1	...	,,	30.30	769.5	...	...	W	1	...
Chefoo,	15	30.04	763.0	48	...	S	2	b	6	30.14	765.5	34	...	S	1	b
Shanghai,	14	30.28	769.0	54	8	S	2	b	,,	30.28	769.0	38	4	NW	2	b
Gutzlaff,	,,	30.32	770.1	50	...	SSE	2	b	,,	30.30	769.6	48	...	SSW	2	b
Wenchow,	,,	30.33	770.4	54	6	W	2	bc	6	...	...	...	...	...	...	...
Foochow,	,,	30.19	766.8	60	6	...	0	o	7	30.20	767.1	56	8	W	2	c
Amoy,	,,	30.15	765.8	60	6	E	2	b	6	30.20	767.1	54	6	WSW	4	b
Swatow,	,,	30.15	765.8	62	...	ESE	3	b	,,	...	...	...	...	...	...	...
Tailoku,	11	30.26	769.7	63	...	E	4	o	5	30.21	767.4	52	...	...	0	b
Taichu,	,,	30.24	768.1	65	...	...	0	o	,,	30.22	767.5	52	...	...	0	b
Tainan,	,,	-	...	...	...	...	...	...	,,	30.18	766.6	56	...	...	0	b
Koshun,	,,	...	...	...	...	...	...	...	,,	30.16	766.0	68	...	...	0	b
Pescadores,	,,	...	...	...	...	...	...	...	,,	30.20	767.0	61	...	N	2	b
Hong Kong,	14	30.16	766.0	64	7	E	3	o	6	30.18	766.6	62	7	E	4	o
Gap Rock,	,,	30.18	766.6	63	7	ENE	4	o	,,	30.17	766.3	64	7	ENE	4	o
Macao,	,,	30.15	765.7	63	4	NE	2	o	,,	30.15	765.7	59	4	NE	2	o
Hoihow,	,,	30.15	765.7	67	...	NE	3	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.11	764.8	74	8	NE	4	c	6	30.14	765.5	72	6	NE	4	c
Phulien,	15	30.14	765.5	65	6	NW	2	o	7	30.16	766.0	59	6	ENE	4	o
Tourane,	,,	30.04	763.1	73	8	NNE	4	o	,,	30.07	763.8	67	1	WNW	4	of
Cape St. James,	,,	29.89	759.3	83	8	S	2	bc	,,	29.95	760.8	74	6	NNE	2	b
Itasco,	14	30.05	763.4	70	4	NE	4	r	6	...	...	...	...	...	...	...
Aparri,	,,	29.98	761.5	74	4	ENE	6	r	,,	30.07	763.8	72	4	ENE	4	o
Tuguegarao,	,,	29.94	760.6	72	1	...	0	r	,,	...	...	...	...	...	...	...
Vigan,	,,	29.88	758.9	86	8	NNW	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.88	759.0	86	8	W	2	bc	,,	29.95	760.8	72	8	...	0	b
Legaspi,	,,	29.87	758.8	83	6	NE	4	o	,,	29.95	760.8	77	6	NE	4	o
Calbayog,	,,	29.87	758.8	79	8	N	2	o	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.85	758.2	77	6	N	4	r	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.85	758.3	83	6	NE	6	o	,,	...	...	...	...	...	...	...
Cebu,	,,	29.83	757.7	79	8	N	4	r	,,	...	...	...	...	...	...	...
Surigao,	...	29.83	757.6	77	6	ESE	4	r	,,	...	...	...	...	...	...	...
Saipan,	11.00	...	...	...	...	...	...	...	5	29.98	761.5	75	...	ENE	5	c
Guam,	12.22	29.88	759.0	...	6	NE	6	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.83	757.7	...	8	ENE	4	bc	5	29.93	760.1	79	...	ENE	2	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.89	759.2	80	...	ENE	3	c
Labuan,	14	29.81	757.2	86	...	NW	4	b	6	29.83	757.7	77	...	NE	1	b

December 27*d.* 10*h.* 17*m.*—The anticyclone is now central near Tokio.

Monsoon light along the S.E. coast of China and fresh to moderate over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 96.08 inches, against an average of 82.98 inches.

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

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	*N.E. winds, moderate, fair.*

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	27th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	28th DECEMBER, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	30.22	767.5	...	...	WSW	1	...	5	30.00	762.0	...	...	...	0	...
Hokodate,	,,	30.12	765 0	...	...	...	0	...	,,	30.06	763 5	..	...	WNW	1	...
Tokio,	,,	30.20	767 0	...	...	WSW	1	...	,,	30 22	767.5	..	...	...	0	...
Kochi,	,,	...	...	...	...	SE	1	...	,,	30.28	769.0	..	...	WSW	1	...
Nagasaki,	,,	30.31	770 0	...	...	NW	1	...	,,	30.26	768.5	..	...	SE	3	...
Kagoshima,	,,	30.31	770.0	...	...	...	0	...	,,	30.30	769.5	..	..	NW	1	...
Oshima,	,,	30.30	769.5	...	...	NNE	1	...	,,	30.24	768.0	..	...	...	0	...
Naha,	,,	30.30	769.5	...	...	ENE	1	...	,,	30.22	767 5	..	...	ESE	1	...
Ishigakijima,	,,	30 24	768.0	...	...	ESE	2	...	,,	30.18	766.5	...	...	NE	1	...
Bonin Island,	,,	30.26	768 5	...	...	W	1	...	,,	30.26	768.5	....	...	...	0	...
Chefoo,	15	30.10	764.5	44	...	NE	1	b	6	30.24	768.1	34	...	NW	1	b
Shanghai,	14	30 20	767.2	58	6	S	2	o	,,	30.14	765.6	49	4	SSW	2	o
Gutzlaff,	,,	30 26	768.6	58	...	WNW	2	o	,,	30.16	766 0	54	...	S	4	o
Wenchow,	,,	30.23	767.8	61	6	...	0	c	6	30.19	766.7	56	6	ESE	2	c
Foochow,	,,	30.13	765.3	78	6	...	0	b	7	30.13	765.3	60	6	N	2	o
Amoy,	,,	30.12	765.0	62	6	SSE	2	b	6	...	...	...	...	...	...	...
Swatow,	,,	30.11	764.8	62	...	ESE	3	b	,,	30.11	764 8	56	...	ESE	1	c
Taihoku,	11	30 20	767 2	72	...	SE	2	b	5	30.17	766.3	52	...	...	0	b
Taichu,	,,	30.24	768.1	74	...	...	0	b	,,	30.17	766.3	56	...	...	0	b
Tainan,	,,	...	...	...	...	...	...	...	,,	30.13	765.3	56	...	...	0	b
Koshun,	,,	30.17	766.3	77	...	NE	4	b	,,	30.10	764.5	72	...	NE	4	bc
Pescadores,	,,	30.22	767.6	67	...	N	4	b	,,	30 12	765.1	67	...	NNE	4	bc
Hong Kong,	14	30.11	764.8	66	6	ENE	4	b	6	30.11	764 8	65	7	E	3	o
Gap Rock,	,,	30 11	764.8	66	7	ENE	4	c	,,	30.09	764.3	67	7	ENE	4	c
Macao,	,,	30 09	764.2	70	4	ESE	2	c	,,	30.08	764 0	63	4	ENE	2	o
Hoihow,	,,	30.05	763.2	75	...	E	3	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.09	764.2	74	8	NE	4	c	6	30.09	764.2	72	8	NE	4	o
Phulien,	15	30.07	763 8	70	6	SE	2	b	7	30.06	763.4	65	6	NE	2	o
Tourane,	,,	30.01	762.3	76	8	NNW	4	o	,,	30.04	763.0	68	6	W	2	c
Cape St. James,	,,	29 91	759.7	85	8	SSE	2	bc	,,	29 93	760 3	74	6	NNW	4	bc
Hatien,	14	30.04	763 1	74	6	ENE	2	o	6	...	...	...	...	...	...	...
Aparri,	,,	29 98	761.6	77	4	ENE	4	o	,,	30.01	762.3	72	4	...	o	o
Tuguegarao,	,,	29.97	761 2	76	4	...	0	r	,,	...	...	...	...	...	...	...
Vigan,	,,	29 87	758.8	88	8	WSW	2	b	,,	29.96	760.9	74	8	...	o	b
Manila,	,,	29.89	759.1	86	8	NNE	2	o	,,	29.95	760.6	76	8	...	o	o
Legaspi,	,,	29 89	759 1	81	6	NNE	4	o	,,	29.94	760.4	77	6	...	o	b
Calboyog,	,,	29 87	758 8	83	8	ESE	4	o	,,	29.95	760.6	74	8	...	o	c
Tacloban,	,,	29.89	759 1	79	6	SE	4	r	,,	29.94	760.4	79	8	E	4	o
Iloilo,	,,	29.85	758 3	88	8	NE	4	bc	,,	29.90	759.5	77	6	NE	4	o
Cebu,	,,	29 83	757.7	86	8	NE	4	b	,,	29 90	759.4	77	8	N	4	b
Surigao,	...	29 83	757.8	81	8	ESE	2	r	,,	29 91	759.8	77	6	SE	2	o
Saipan,	11.00	...	....	...	...	...	...	...	5	29.96	761.0	74	...	NE	3	c
Guam,	12.22	29.90	759 4	...	6	NE	6	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.87	758.8	...	6	ENE	4	bc	5	29 93	760.2	78	...	ENE	2	c
Pelew,	,,	...	...	...	...	...	...	...	,,	29.93	760.1	77	...	ENE	2	c
Labuan,	14	29 82	757 4	86	...	NE	2	o	6	29.83	757.7	78	...	E	2	b

December 28*d.* 10*h.* 30*m.*—The anticyclone is dissipating. Another has formed over S.E. Mongolia.

Monsoon light along the S.E. coast of China and moderate over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 96.08 inches, against an average of 83.02 inches.

FORECAST FOR THE 24 HOURS ENDING AT NOON ON THE 29th.

District.	Forecast.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—Hong Kong to Gap Rock, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, moderate; fair at first, some light rain and fog later.

T. F. CLANTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	28th December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)	29th December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Barometer at Sea Level. Millrs.	Temperature.	Visibility.	Wind. Direction.	Wind. Force. (Beaufort.)	Weather. (Beaufort.)
Vladivostock,	12	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Nemuro,	11	29.90	759.5	...	...	...	0	...	5	29.94	760.5	...	...	NNE	2	...
Hokodate,	,,	29.96	761.0	...	...	WNW	1	...	,,	30.04	763.0	..	..	NW	3	...
Tokio,	,,	30.08	764.0	...	...	N	1	...	,,	29.96	761.0	..	..	...	0	...
Kochi,	,,	30.24	768.0	...	...	...	0	...	,,	29.94	760.5	...	..	...	0	...
Nagasaki,	,,	30.16	766.0	...	...	SSE	2	...	,,	30.04	763.0	..	...	N	1	...
Kagoshima,	,,	30.24	768.0	...	...	E	1	...	,,	30.02	762.5	..	...	...	...	...
Oshima,	,,	30.22	767.5	...	...	SSW	1	...	,,	30.02	762.5	...	...	...	0	...
Naha,	,,	30.22	767.5	...	...	S	1	...	,,	30.04	763.0	...	...	NW	4	...
Ishigakijima,	,,	30.18	766.5	...	...	SE	1	...	,,	30.02	762.5	...	...	NNW	2	...
Bonin Island,	,,	30.22	767.5	...	...	NW	1	...	,,	30.14	765.5	...	...	...	0	...
Chefoo,	15	30.31	769.9	36	...	N	6	b	6	30.43	772.9	30	...	NW	4	b
Shanghai,	14	30.17	766.3	52	4	NNE	2	o	,,	30.21	767.3	47	4	NNE	4	o
Gutzlaff,	,,	30.18	766.6	50	...	NW	2	o	,,	30.30	769.6	48	...	N	4	o
Wenchow,	,,	30.10	764.6	65	6	SSW	2	c	6	30.24	768.1	50	6	NE	6	r
Foochow,	,,	30.10	764.5	62	6	...	0	c	7	30.10	764.5	60	6	NE	2	o
Amoy,	,,	30.05	763.2	66	4	SW	2	c	6	30.01	762.2	60	6	W	2	b
Swatow,	,,	30.03	762.7	65	...	SW	1	o	,,	...	...	...	...	...	...	...
Taihoku,	11	30.16	766.0	70	...	...	0	bc	5	30.09	764.2	63	...	...	0	o
Taichu,	,,	30.16	766.0	74	...	...	0	b	,,	30.10	764.4	63	...	...	0	o
Tainan,	,,	30.13	765.3	76	...	N	2	b	,,	30.03	762.8	63	...	NNE	2	b
Koshun,	,,	30.11	764.8	79	...	NE	4	bc	,,	30.00	762.0	72	...	...	0	o
Pescadores,	,,	30.14	765.6	72	...	NNE	4	bc	,,	30.04	763.1	67	...	NE	2	bc
Hong Kong,	14	30.05	763.2	68	7	E	4	bc	6	30.07	763.8	66	4	...	0	c
Gap Rock,	,,	30.06	763.5	67	7	ENE	4	o	,,	30.07	763.8	68	7	NE	3	b
Macao,	,,	30.04	763.0	72	6	SE	2	c	,,	30.00	761.9	65	4	ENE	2	c
Hoilow,	,,	30.03	762.7	75	...	NNE	3	b	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.03	762.7	76	8	NE	4	c	6	30.03	762.7	72	6	NE	4	r
Phulien,	15	30.00	762.1	72	6	SE	4	c	7	30.07	763.7	66	...	E	4	o
Tourane,	,,	29.96	761.1	74	8	...	0	bc	,,	30.00	762.0	...	...	...	...	...
Cape St. James,	,,	29.88	758.9	84	6	FSE	2	bc	,,	29.90	759.5	75	...	NE	4	o
Basco,	14	29.99	761.8	79	8	ESE	4	o	6	29.95	760.8	76	4	ESE	2	o
Aparri,	,,	29.99	761.8	77	4	ENE	4	o	,,	29.95	760.6	74	4	S	2	b
Tuguegarao,	,,	29.93	760.1	83	6	...	0	o	,,	29.94	760.4	72	1	...	0	o
Vigan,	,,	29.90	759.4	91	8	W	2	o	,,	29.91	759.7	76	8	...	0	b
Manila,	,,	29.88	759.0	91	8	ESE	2	bc	,,	29.93	760.1	74	8	...	0	b
Legaspi,	,,	29.88	758.9	86	8	NE	4	b	,,	29.91	759.8	77	6	...	0	o
Calbayog,	,,	29.84	758.0	86	8	ENE	4	bc	,,	29.93	760.2	72	8	...	0	bc
Tacloban,	,,	29.86	758.5	86	8	S	4	b	,,	29.92	760.0	76	8	NW	2	bc
Iloilo,	,,	29.86	758.5	88	8	NE	4	bc	,,	29.90	759.5	76	6	NNE	4	bc
Cebu,	,,	29.87	758.8	83	8	NE	4	o	,,	29.89	759.3	76	6	N	2	b
Surigao,	...	29.86	758.4	86	8	ESE	4	b	,,	29.89	759.3	76	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.83	757.7	75	...	ENE	4	b
Guam,	12.22	29.86	758.5	...	6	NE	6	o	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.86	758.4	...	8	NE	2	bc	5	29.84	757.8	75	8	NE	2	bc
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	758.0	78	...	ENE	2	b
Labuan,	14	29.80	756.9	90	...	N	2	b	6	29.83	757.7	78	...	NE	4	b

December 29*d.* 10*h* 25*m.*—The anticyclone central over S.E. Mongolia has strengthened. A V-shaped depression has formed between the Loochoos and the Bonins.

The monsoon will freshen along the S.E. coast of China and over the China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 96.08 inches, against an average of 83.06 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, freshening.
2.—South coast of China between Hong Kong and Lamonks,	N. winds, freshening; fine at first, drizzle or mist later.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

STATION.	29TH DECEMBER, 1930.								30TH DECEMBER, 1930.							
	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)	HONG KONG STANDARD TIME.	BAROMETER AT SEA LEVEL. Inches.	Millrs.	TEMPERATURE.	VISIBILITY.	WIND. Direction.	Force. (Beaufort.)	WEATHER. (Beaufort.)
Wladivostock,	12	30.39	771.8	5	...	N	3	b	6	30.49	774.5	00	...	N	2	b
Nemuro,	11	30.02	762.5	...	...	NNW	1	...	5	30.04	763.0	...	...	E	1	...
Hokodate,	,,	30.08	764.0	...	...	WNW	1	...	,,	30.04	763.0	...	...	N	1	...
Tokio,	,,	29.96	761.0	...	...	N	1	...	,,	30.06	763.5	...	...	N	1	...
Kochi,	,,	30.02	762.5	...	...	NW	1	...	,,	30.20	767.0	...	...	WSW	1	...
Nagasaki,	,,	30.12	765.0	...	...	N	1	...	,,	30.30	769.5	...	...	NE	1	...
Kagoshima,	,,	30.08	764.0	...	...	NNW	1	...	,,	30.26	768.5	...	...	...	...	...
Oshima,	,,	30.06	763.5	...	...	N	2	...	,,	30.18	766.5	...	...	N	2	...
Naha,	,,	30.06	763.5	...	...	N	2	...	,,	30.16	766.0	...	...	N	2	...
Ishigakijima,	,,	30.08	764.0	...	...	NNE	2	...	,,	30.14	765.5	...	...	NNE	1	...
Bonin Island,	,,	30.02	762.5	...	...	SSE	3	...	,,	30.00	762.0	...	...	...	...	...
Chefoo,	15	30.48	774.2	32	...	WNW	2	o	6	30.61	777.5	26	...	NW	4	b
Shanghai,	14	30.37	771.3	50	6	NE	2	c	,,	30.50	774.8	41	4	NNE	4	o
Gutzlaff,	,,	30.37	771.4	52	...	N	4	o	,,	30.30	774.8	46	...	N	4	o
Wenchow,	,,	30.28	769.2	54	1	NE	6	o	6	30.42	772.6	49	6	NNW	6	o
Foochow,	,,	30.17	766.3	60	6	ENE	4	o	7	30.30	769.6	50	6	NNE	...	o
Amoy,	,,	30.02	762.5	69	1	E	6	..	6	30.18	766.6	58	6	ENE	4	b
Swatow,	,,	30.01	762.3	66	...	E	3	c	,,	30.12	765.0	59	...	NE	4	c
Tailoku,	11	30.15	765.7	72	...	ENE	2	o	5	30.21	767.3	61	...	E	4	o
Taichu,	,,	30.11	764.8	77	...	N	2	o	,,	30.12	765.0	61	...	...	c	bc
Tainan,	,,	30.06	763.6	79	...	NNE	4	b	,,	30.09	764.2	61	...	NNE	4	bc
Koshun,	,,	30.03	762.7	83	...	...	o	c	,,	30.05	763.3	72	...	NE	6	b
Pescadores,	,,	30.10	764.5	76	...	NNE	4	b	,,	30.12	764.9	65	...	NNE	6	o
Hong Kong,	14	30.00	762.0	77	6	W	2	b	6	30.13	765.1	64	5	E	4	o
Gap Rock,	,,	30.04	763.0	69	8	NW	3	b	,,	30.11	764.8	69	7	ENE	5	o
Macao,	,,	29.99	761.8	76	6	NE	2	b	,,	30.06	763.4	63	4	ESE	4	o
Hoihow,	,,	30.02	762.5	72	...	NE	3	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.00	762.1	76	6	NNE	4	o	6	30.08	763.9	72	6	NE	6	o
Phulien,	15	30.02	762.5	85	8	...	o	c	7	30.08	763.9	63	4	ENE	2	cf
Tourane,	,,	29.93	760.1	77	8	NNE	4	o	,,	30.01	762.1	70	4	NW	2	od
Cape St. James,	,,	...	...	...	...	...	...	...	,,	29.91	759.6	76	6	NE	4	o
Basco,	14	29.92	760.0	83	6	SE	2	o	6	...	...	...	...	...	...	...
Aparri,	,,	29.88	758.9	85	4	ENE	2	b	,,	29.98	761.5	74	4	...	o	c
Tuguegarao,	,,	29.84	758.0	91	8	...	o	bc	,,	...	...	...	...	...	...	...
Vigan,	,,	29.86	758.4	85	8	W	4	b	,,	...	...	...	...	...	...	...
Manila,	,,	29.86	758.4	86	8	W	2	bo	,,	29.93	760.1	72	6	...	o	bc
Legaspi,	,,	29.86	758.4	83	6	NNE	2	c	,,	29.93	760.1	77	6	NE	2	b
Calbayog,	,,	29.84	758.0	86	8	N	2	bc	,,	...	...	...	...	...	...	...
Tacloban,	,,	29.81	757.2	83	8	SE	4	c	,,	...	...	...	...	...	...	...
Iloilo,	,,	29.84	758.0	86	8	NE	4	bc	,,	...	...	...	...	...	...	...
Cebu,	,,	29.81	757.8	88	8	NE	4	b	,,	...	...	...	...	...	...	...
Surigao,	...	29.82	757.4	86	8	ENE	4	b	,,	...	...	...	...	...	...	...
Saipan,	11.00	..	...	...	...	...	...	...	5	29.86	758.4	76	...	E	3	r
Guam,	12.22	29.76	755.9	...	6	NE	6	b	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.79	756.6	...	6	ENE	4	bc	5	29.83	757.7	78	...	NNE	2	bc
Palaw,	,,	...	...	...	...	...	...	...	,,	29.85	758.1	77	...	NE	1	bc
Labuan,	14	29.80	756.9	90	...	W	2	b	6	29.83	757.7	78	...	S	2	b

December 30*d.* 10*h* 25*m.*—The anticyclone central over S.E. Mongolia has strengthened further. Strong monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 96.08 inches, against an average of 83.10 inches.

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

DISTRICT.	FORECAST.
1.—Formosa Channel, 2.—South coast of China between Hong Kong and Lamocks, 3.—*Hong Kong to Gap Rock*, 4.—South coast of China between Hong Kong and Hainan,	N.E. winds, strong; generally overcast, some drizzle or mist.

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG.

DAILY WEATHER REPORT.

Station.	30th December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)	31st December, 1930. Hong Kong Standard Time.	Barometer at Sea Level. Inches.	Millrs.	Temperature.	Visibility.	Wind. Direction.	Force. (Beaufort.)	Weather. (Beaufort.)
Wladivostock,	12	30.46	773.7	10	...	NNE	2	b	6	30.68	779.2	−6	...	...	0	b
Nemuro,	11	29.96	761.0	...	...	E	1	...	5	...	..	...	...	...	...	...
Hokodate,	,,	30.02	762.5	...	...	NW	4	...	,,	30.22	767.5	...	..	WNW	4	...
Tokio,	,,	30.06	763.5	...	...	N	3	...	,,	30.32	770.0	...	..	N	2	...
Kochi,	,,	30.22	767.5	...	...	NNW	1	...	,,	30.39	772.0	...	..	...	0	...
Nagasaki,	,,	30.33	770.5	...	...	NNE	2	...	,,	30.39	772.0	...	...	ENE	1	...
Kagoshima,	,,	30.28	769.0	...	...	NW	2	...	,,	30.34	770.5	...	..	NW	1	...
Oshima,	,,	30.24	768.0	...	...	N	2	...	,,	30.26	768.5	...	...	N	1	...
Naha,	,,	30.22	767.5	...	...	N	1	...	,,	30.24	768.0	...	...	NE	1	...
Ishigakijima,	,,	30.20	767.0	...	...	NE	2	...	,,	30.20	767.0	...	...	ENE	1	...
Bonin Island,	,,	30.02	762.5	...	...	NW	1	...	,,	30.16	766.0	...	...	...	0	...
Chefoo,	15	30.60	777.2	28	...	NE	2	b	6	30.60	777.2	26	...	S	1	b
Shanghai,	14	30.46	773.8	45	4	NE	4	o	,,	30.46	773.6	43	4	ENE	2	o
Gutzlaff,	,,	30.47	773.9	46	...	NE	4	o	,,	30.47	773.9	46	...	ENE	6	o
Wenchow,	,,	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...
Foochow,	,,	30.36	771.1	86	8	NE	2	o	7	30.27	768.8	56	8	E	2	o
Amoy,	,,	30.14	765.5	67	6	SE	2	b	6	30.17	766.3	58	6	...	0	o
Swatow,	,,	30.12	765.0	64	...	ESE	4	c	,,	30.14	765.5	59	...	NE	3	b
Tailoku,	11	30.28	769.2	65	...	E	2	o	5	30.21	767.4	61	...	E	4	b
Taichu,	,,	30.18	766.6	72	...	NNW	2	b	,,	30.17	766.4	58	...	...	0	bc
Tainan,	,,	30.16	766.0	74	...	N	2	b	,,	30.13	765.3	59	...	NNE	2	bc
Koshun,	,,	30.13	765.4	76	...	NE	6	c	,,	30.10	764.5	70	...	NNE	6	b
Pescadores,	,,	30.20	767.2	67	...	NNE	6	o	,,	30.16	766.0	65	...	NNE	6	o
Hong Kong,	14	30.12	765.0	65	6	E	4	c	6	30.13	765.3	61	6	E	5	o
Gap Rock,	,,	30.12	765.0	68	7	NE	5	c	,,	30.16	766.0	68	7	ENE	5	o
Macao,	,,	30.09	764.4	70	4	SE	4	c	,,	30.09	764.3	63	4	ESE	2	o
Hoihow,	,,	30.05	763.2	73	...	E	3	c	,,	...	...	...	...	...	...	...
Pratas Island,	,,	30.07	763.7	74	6	NE	6	o	6	30.11	764.8	72	6	NE	4	o
Phulien,	15	30.05	763.2	74	4	ESE	2	c	7	30.06	763.6	67	1	ENE	4	cf
Tourane,	,,	29.98	761.4	74	6	NNW	4	r	,,	30.01	762.3	74	6	ENE	4	o
Cape St. James,	,,	29.86	758.4	79	6	ENE	6	c	,,	29.93	760.3	74	6	ENE	4	c
Basco,	14	30.00	762.1	76	6	NE	4	o	6	30.07	763.7	74	4	...	0	c
Aparri,	,,	29.96	760.9	79	1	ENE	4	o	,,	30.04	763.0	74	4	ENE	4	r
Tuguegarao,	,,	...	...	...	...	...	...	...	,,	29.99	761.8	72	4	...	0	r
Vigan,	,,	29.90	759.4	85	6	...	0	o	,,	29.95	760.6	74	8	...	0	b
Manila,	,,	29.87	758.6	91	8	E	4	c	,,	29.95	760.8	72	8	...	0	b
Legaspi,	,,	29.87	758.8	86	6	NNE	2	o	,,	29.94	760.4	79	6	N	4	b
Calbayog,	,,	29.85	758.3	86	8	NNE	4	b	,,	29.95	760.6	76	8	...	0	o
Tacloban,	,,	29.85	758.2	86	8	E	2	b	,,	29.93	760.3	77	8	NW	2	r
Iloilo,	,,	29.86	758.4	86	8	NE	6	b	,,	29.93	760.2	76	4	NNE	4	o
Cebu,	,,	29.84	757.9	86	8	NE	4	b	,,	29.91	759.6	77	6	N	2	o
Surigao,	...	29.85	757.8	85	8	ENE	4	o	,,	29.89	759.3	76	6	...	0	o
Saipan,	11.00	...	...	...	...	...	...	...	5	29.86	758.4	77	...	E	4	c
Guam,	12.22	29.76	755.8	...	6	N	4	bc	4.22	...	...	...	...	...	...	...
Yap,	11.00	29.78	756.5	...	8	...	0	bc	5	29.79	756.6	79	...	NNW	2	o
Pelew,	,,	...	...	...	...	...	...	...	,,	29.84	757.9	76	...	NNE	1	bc
Labuan,	14	29.80	756.9	86	...	W	...	o	6	29.83	757.7	77	...	...	0	o

December 31*d.* 10*h.* 15*m.*—The anticyclone is now central to the north of Korea.

Strong to fresh monsoon along the S.E. coast of China and over the N. China Sea.

Hong Kong rainfall for the 24 hours ending at 10 a.m. to-day, 0·00 inch. Total since January 1st, 96.08 inches, against an average of 83.14 inches.

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

District.	Forecast.
1.—Formosa Channel,	N.E. winds, strong.
2.—South coast of China between Hong Kong and Lamocks,	N.E. winds, fresh; generally cloudy.
3.—Hong Kong to Gap Rock,	
4.—South coast of China between Hong Kong and Hainan,	

T. F. CLAXTON, *Director.*

ROYAL OBSERVATORY, HONG KONG

RESULTS

OF

MAGNETIC OBSERVATIONS,

1930

Absolute Values of the Magnetic Elements at Au Tau in 1930.

Date.	Horizontal Force. Greenwich Mean Time.	Time of Vibration of Deflecting Magnet.	Temperature (C.)	Effect of 90° of Torsion.	Deflection. 30 cms.	Deflection. 40 cms.	Temperature (C.)	m. (C.G.S.)	X. (C.G.S.)	Greenwich Mean Time.	Declination (West.)	Greenwich Mean Time.	Dip (North)	Vertical Force (C.G.S.)	Total Force (C.G.S.)	Observer.
1930.	h. m.	s	°	′	° ′	° ′	°			h. m.	° ′	h. m.	° ′			
Jan. 3	3 04	3·2329	22·5	7·77	11 1·09	4 36·46	22·7	966·32	0·37493	2 19	0 41·77	1 56	30 38·45	0·22210	0·43577	E.
„ 9	4 21	3·2264	11·9	7·31	11 4·86	4 37·91	12·0	966·68	0·37476	2 27	0 36·12	2 0	30 38·53	0·22200	0·43558	J.
„ 16	3 6	3·2304	17·4	7·03	11 2·85	4 37·16	17·7	966·34	0·37479	2 21	0 42·20	1 55	30 37·13	0·22182	0·43551	E.
„ 23	3 7	3·2285	14·0	7·44	11 4·36	4 37·61	13·9	966·36	0·37469	2 26	0 42·21	1 45	30 38·65	0·22198	0·43551	J.
„ 29	3 14	3·2243	10·5	7·37	11 4·09	4 37·69	10·7	966·29	0·37519	2 23	0 42·71	2 6	30 35·77	0·22184	0·43586	E.
Feb. 6	2 48	3·2270	14·0	7·40	11 3·22	4 37·47	14·3	966·22	0·37510	2 9	0 42·05	1 40	30 37·12	0·22200	0·43587	E.
„ 13	2 39	3·2294	12·7	7·44	11 5·51	4 38·14	12·6	966·47	0·37425	1·50	0 44·79	1 34	30 40·60	0·22200	0·43514	J.
„ 20	8 5	3·2360	25·3	7·28	11 0·49	4 36·22	25·4	966·13	0·37475	7·17	0 45·39	7 2	30 37·00	0·22177	0·43544	E.
„ 27	2 28	3·2350	25·6	7·37	11 0·12	4 35·97	25·7	966·19	0·37501	1·41	0 42·98	1 28	30 37·83	0·22204	0·43581	J.
Mar. 6	3 1	3·2269	13·9	7·34	11 3·25	4 37·27	14·1	966·18	0·37511	2· 8	0 43·50	1 45	30 36·17	0·22186	0·43581	E.
„ 13	2 53	3·2318	17·0	7·27	11 3·77	4 37·53	17·1	966·36	0·37437	2· 9	0 45·64	1 45	30 39·67	0·22195	0·43522	J.
„ 20	3 7	3·2335	22·5	7·38	11 1·10	4 36·31	22·5	966·01	0·37494	2·23	0 43·74	1 46	30 37·42	0·22195	0·43570	E.
„ 27	2 28	3·2339	24·8	7·33	11 0·12	4 36·03	25·1	966·29	0·37510	1·37	0 42·30	1 23	30 37·52	0·22205	0·43589	J.
Apr. 3	3 9	3·2329	23·7	7·35	11 0·11	4 35·88	23·8	965·96	0·37528	2·21	0 42·86	2 8	30 36·00	0·22194	0·43600	E.
„ 10	3 0	3·2391	29·7	7·16	10 59·72	4 35·61	29·6	966·15	0·37471	2·15	0 45·03	*5 8	30 36·58	0·22168	0·43537	J.
„ 17	3 13	3·2348	24·8	7·31	11 0·65	4 36·24	24·2	966·20	0·37492	2·25	0 43·60	2 5	30 37·12	0·22189	0·43566	E.
„ 24	2 42	3·2388	29·4	7·34	10 59·28	4 35·68	29·2	965·98	0·37477	1·55	0 43·12	1 33	30 40·22	0·22226	0·43572	J.
„ 30	8 14	3·2413	31·7	7·25	10 58·84	4 35·48	31·3	965·82	0·37463	7·29	0 46·18	7 12	30 37·30	0·22174	0·43533	E.
May. 8	2 41	3·2371	26·0	7·31	11 0·56	4 36·35	25·3	966·05	0·37462	1·52	0 42·63	1 35	30 35·60	0·22150	0·43520	J.
„ 15	3 5	3·2378	29·0	7·31	10 58·96	4 35·54	29·0	965·52	0·37496	2·17	0 44·40	1 57	30 36·22	0·22178	0·43564	E.
„ 22	2 45	3·2391	31·4	8·04	10 58·61	4 35·28	31·0	966·02	0·37496	2· 1	0 43·43	1 35	30 36·10	0·22176	0·43563	J.
„ 29	3 4	3·2381	30·9	7·53	10 58·44	4 35·30	30·4	966·12	0·37511	2· 8	0 43·46	1 46	30 35·75	0·22180	0·43578	E.
June, 5	2 39	3·2385	28·2	7·27	10 59·60	4 35·93	28·2	965·96	0·37467	1·52	0 43·00	1 32	30 38·00	0·22187	0·43544	J.
„ 12	3 15	3·2391	31·7	7·35	10 57·90	4 35·10	31·6	965·82	0·37511	2·28	0 42·29	2 2	30 36·35	0·22189	0·43582	E.
„ 19	2 43	3·2411	31·9	7·37	10 58·95	4 35·25	31·5	965·80	0·37471	1·44	0 43·29	1 30	30 39·17	0·22206	0·43556	J.
„ 26	2 59	3·2392	33·1	7·38	10 56·84	4 34·66	33·2	965·69	0·37539	2·15	0 43·32	1 55	30 35·18	0·22188	0·43605	E.
July. 3	2 43	3·2386	30·7	7·23	10 58·40	4 35·15	30·8	965·88	0·37508	2·12	0 42·21	1 43	30 36·87	0·22195	0·43583	J.
„ 10	3 2	3·2389	30·4	7·37	10 58·83	4 35·52	30·6	966·02	0·37490	2·15	0 43·15	2 7	30 34·93	0·22156	0·43548	E.
„ 17	2 19	3·2381	28·9	7·37	10 59·50	4 35·98	28·9	966·36	0·37472	1·51	0 43·73	1 36	30 37·92	0·22189	0·43549	J.
„ 24	2 9	3·2378	29·0	7·31	10 59·02	4 35·49	28·5	965·78	0·37502	2· 6	0 43·39	1 49	30 36·00	0·22179	0·43570	E.
„ 31	3 7	3·2391	30·2	7·31	10 58·99	4 35·34	30·4	965·95	0·37486	1·54	0 44·97	1 36	30 37·12	0·22185	0·43559	J.
Aug. 7	3 32	3·2405	31·0	7·84	10 58·90	4 35·45	30·9	965·77	0·37470	2·40	0 45·18	2 23	30 37·73	0·22184	0·43544	E.
„ 14	2 38	3·2406	31·6	7·91	10 58·80	4 35·17	31·2	965·62	0·37479	1·51	0 43·24	1 33	30 42·90	0·22266	0·43594	J.
„ 21	3 35	3·2387	30·1	7·85	10 58·60	4 35·44	29·9	965·82	0·37495	2·52	0 44·64	2 16	30 37·92	0·22202	0·43575	E.
„ 28	2 16	3·2401	31·0	7·84	10 59·25	4 35·68	30·7	966·16	0·37461	1·32	0 42·36	1 20	30 38·80	0·22196	0·43543	J.
Sept. 4	3 22	3·2402	29·1	7·82	11 0·02	4 35·80	29·0	965·80	0·37445	2·33	0 45·83	2 15	30 36·98	0·22160	0·43511	E.
„ 11	2 58	3·2387	30·8	8·48	10 58·29	4 35·29	30·8	965·82	0·37499	2·14	0 42·71	1 48	30 36·08	0·22178	0·43566	J.
„ 19	3 9	3·2412	28·8	7·92	11 0·21	4 36·01	29·2	965·74	0·37419	2·11	0 46·93	1 48	30 40·30	0·22193	0·43505	E.
„ 25	2 38	3·2371	28·1	7·88	10 59·42	4 35·73	28·1	966·07	0·37492	1·46	0 43·68	1 30	30 37·85	0·22201	0·43572	J.
Oct. 2	3 9	3·2380	28·2	7·82	10 59·57	4 35·79	28·0	965·89	0·37477	2·19	0 44·20	1 56	30 38·30	0·22198	0·43558	E.
„ 9	2 54	3·2365	25·9	7·81	11 0·30	4 36·20	26·0	966·07	0·37471	2·14	0 43·44	1 41	30 38·57	0·22198	0·43552	J.
„ 16	3 19	3·2371	28·6	7·88	10 59·12	4 35·51	29·2	966·10	0·37497	2·25	0 44·45	2 11	30 36·37	0·22181	0·43566	E.
„ 23	2 32	3·2391	29·5	8·15	10 59·12	4 35·56	29·7	965·82	0·37475	1·40	0 44·44	1 26	30 35·92	0·22161	0·43537	J.
„ 30	3 7	3·2378	28·4	7·87	10 59·59	4 35·75	28·0	965·96	0·37483	2· 7	0 43·21	1 39	30 37·68	0·22192	0·43560	E.
Nov. 6	2 30	3·2356	24·4	7·80	11 1·25	4 36·34	24·1	966·16	0·37468	1·46	0 43·10	1 32	30 36·42	0·22164	0·43533	J.
„ 13	3 10	3·2322	21·8	7·85	11 0·94	4 36·30	21·9	966·00	0·37509	2·24	0 42 97	2 6	30 35·28	0·22172	0·43572	E.
„ 20	2 21	3·2336	23·1	7·99	11 0·75	4 36·15	23·0	965·87	0·37502	1·35	0 44·05	1 22	30 35·27	0·22167	0·43563	J.
„ 27	2 56	3·2334	23·2	8·18	11 1·03	4 36·42	23·3	966·33	0·37489	2·10	0 44·13	1 49	30 37·07	0·22186	0·43562	E.
Dec. 4	2 40	3·2320	15·9	8·05	11 4·03	4 37·82	16·0	966·14	0·37422	1·40	0 46·63	1 27	30 39·15	0·22177	0·43499	J.
„ 11	3 18	3·2317	21·9	7·44	11 0·78	4 36·28	22·0	966·18	0·37521	2·31	0 43·23	2 14	30 34·85	0·22173	0·43582	E.
„ 18	2 13	3·2332	23·6	7·38	11 0·58	4 35·97	23·6	966·04	0·37316	1·29	0 44·80	1 12	30 35·22	0·22175	0·43579	J.
„ 24	3 6	3·2273	14·0	7·48	11 3·72	4 37·48	13·8	966·37	0·37496	2·24	0 43·86	2 1	30 36·17	0·22178	0·43564	E.
Mean									0·37485		0 43·59		30 37·29	0·22187	0·43559	

The initials J. and E. are those of Mr. Jeffries and Mr. Evans, respectively. * April 11.