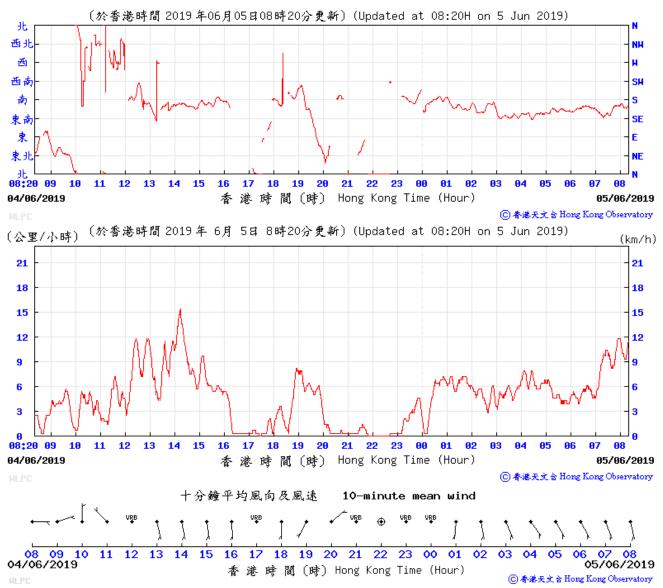
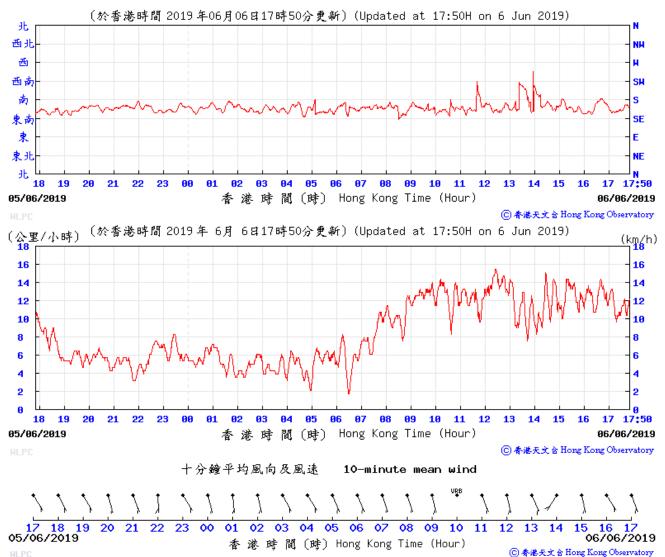
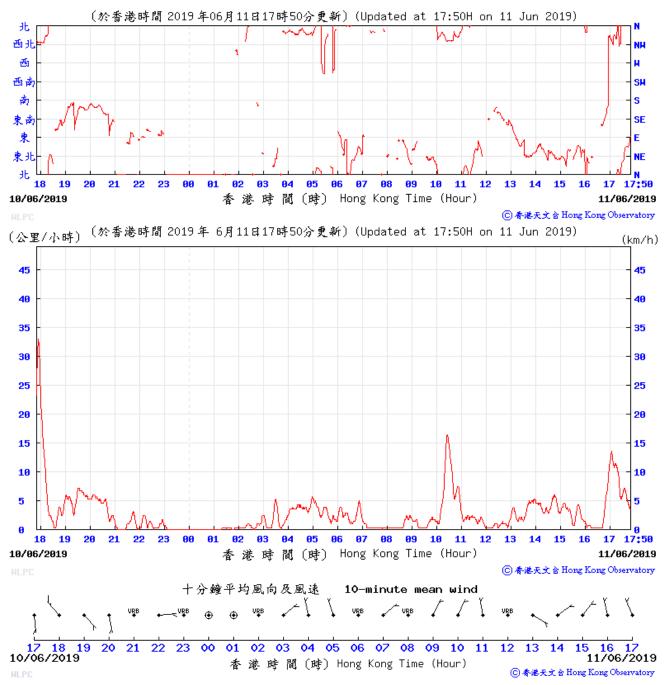
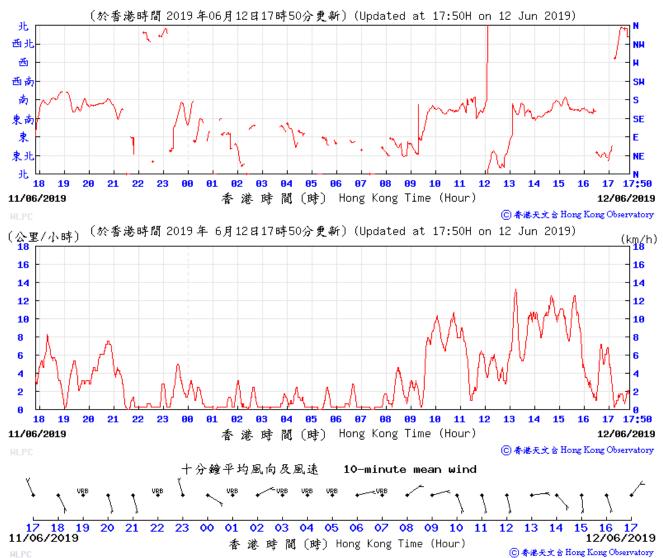
G. Weather Conditions during the Monitoring Period

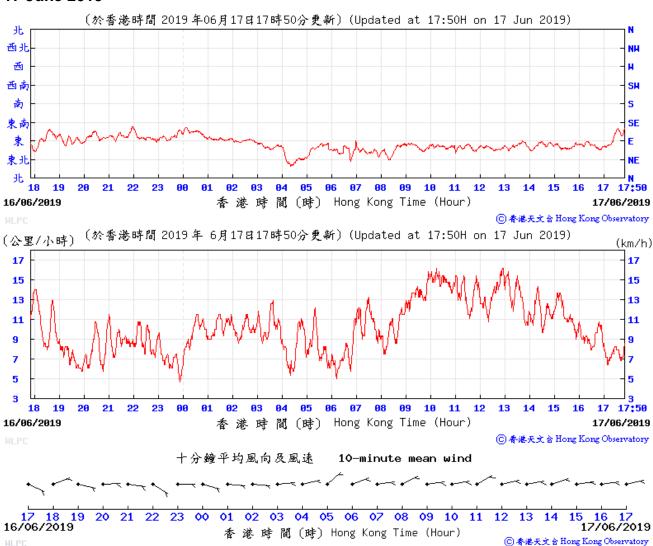


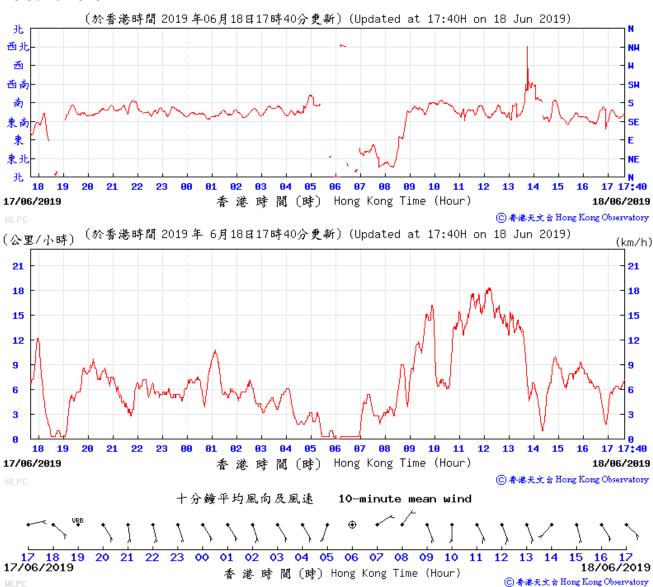




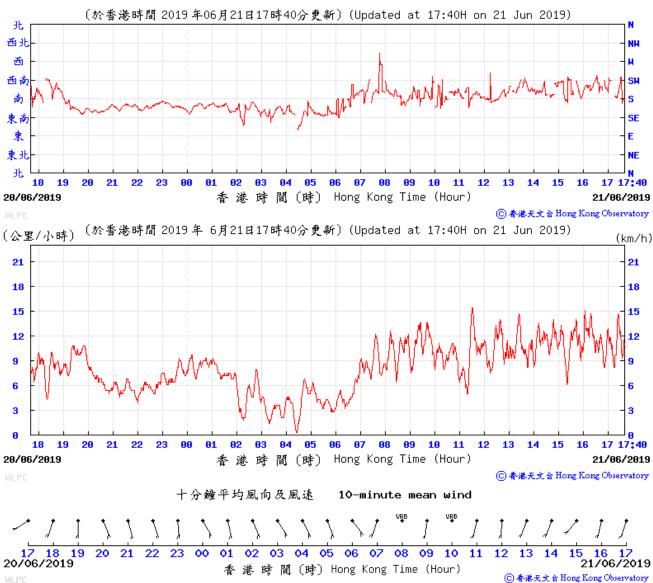


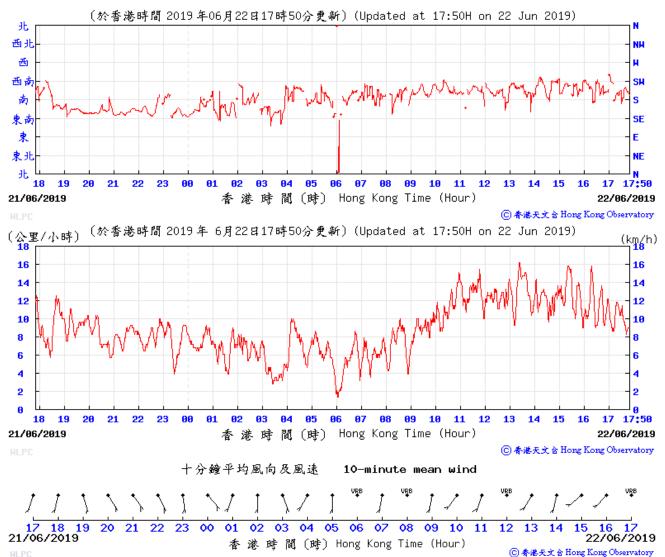




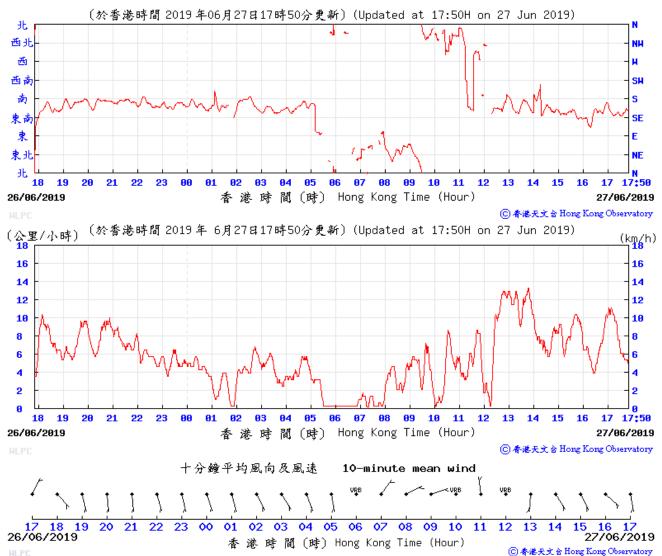


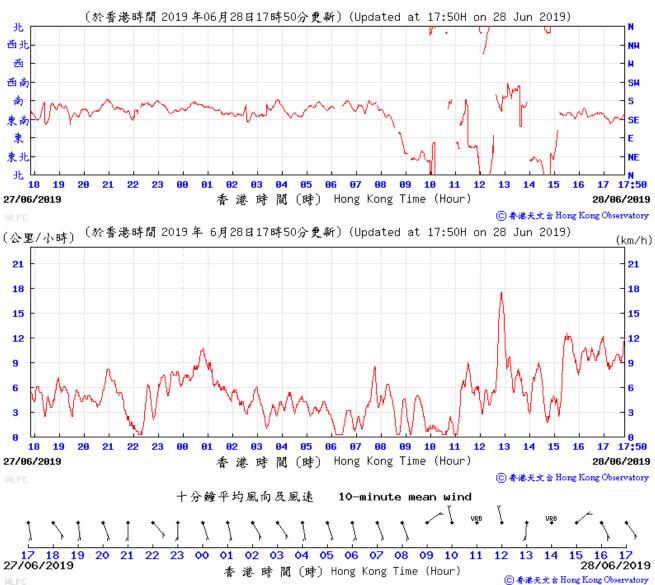


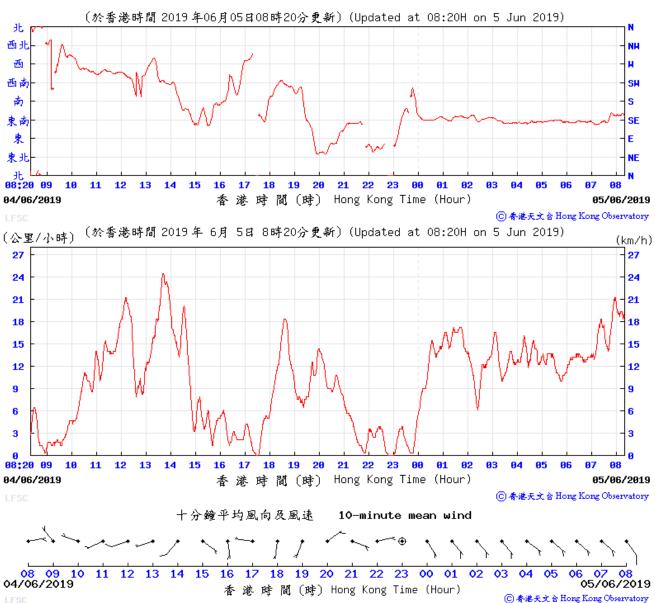


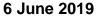


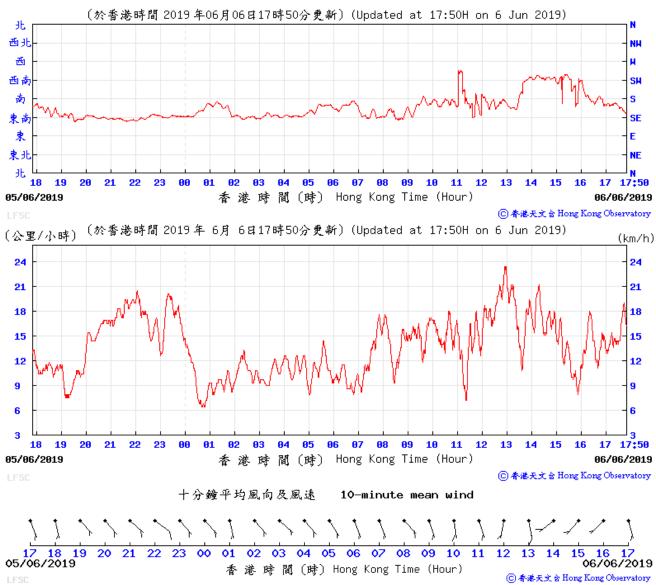


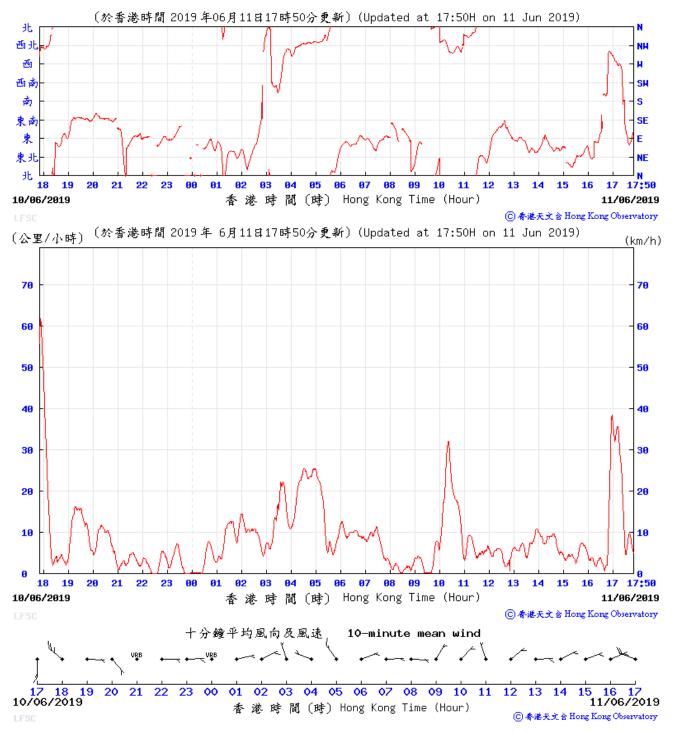


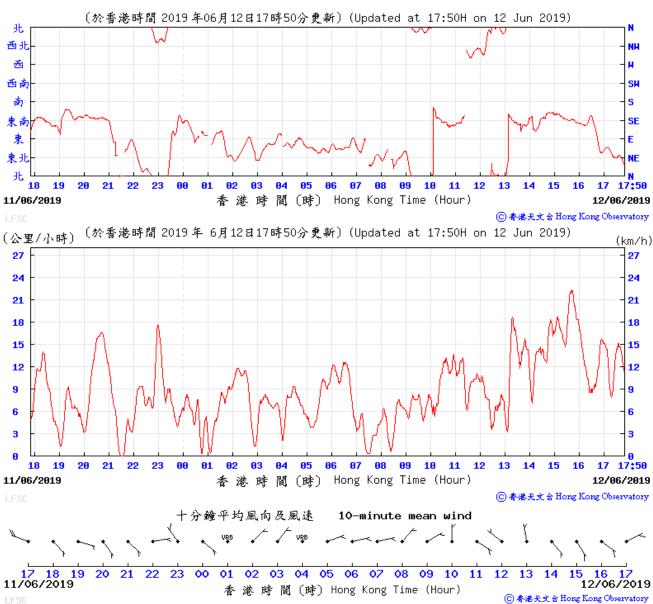


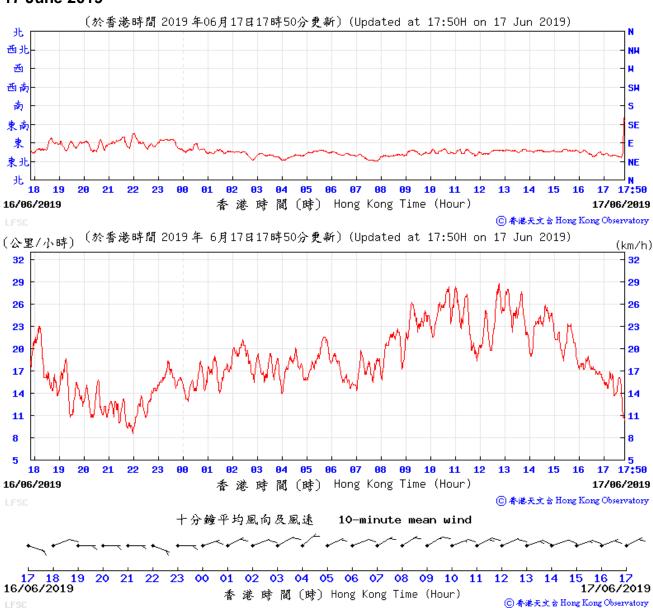


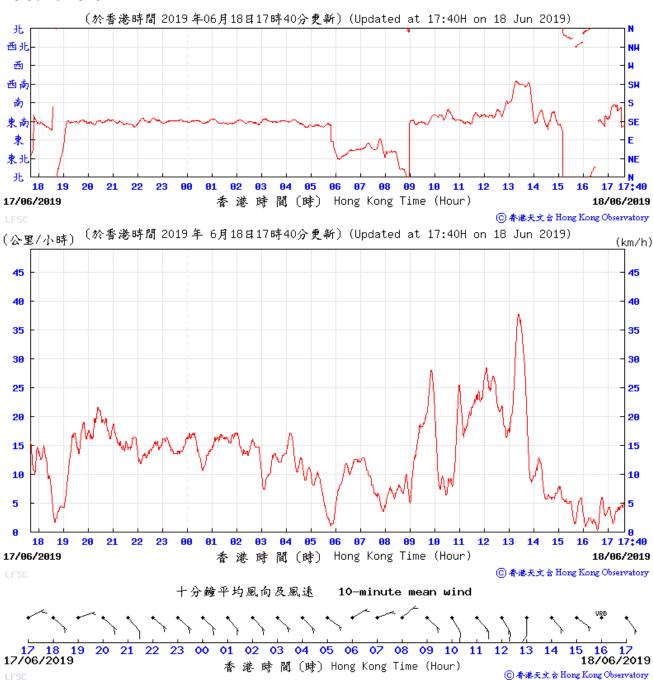




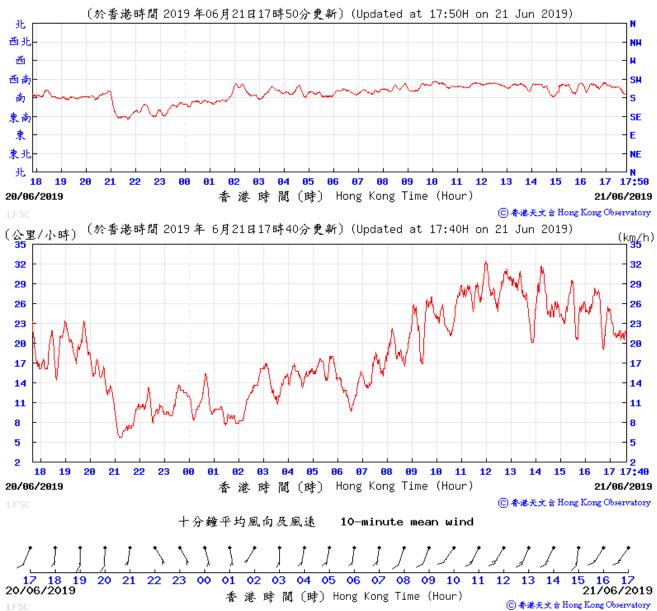




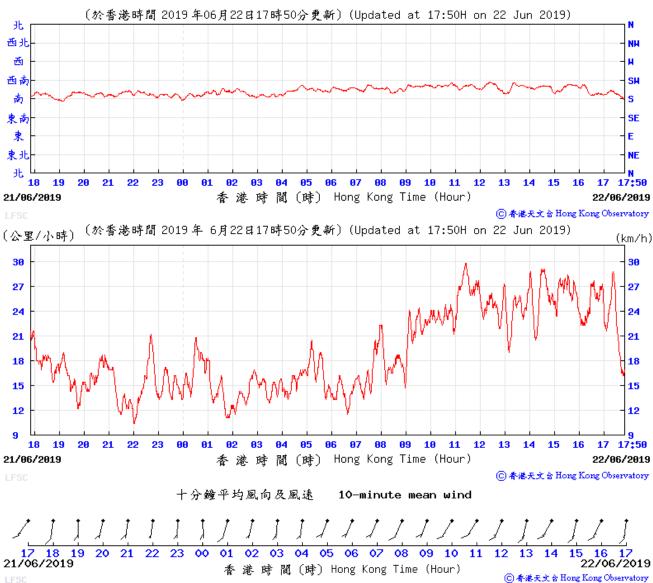


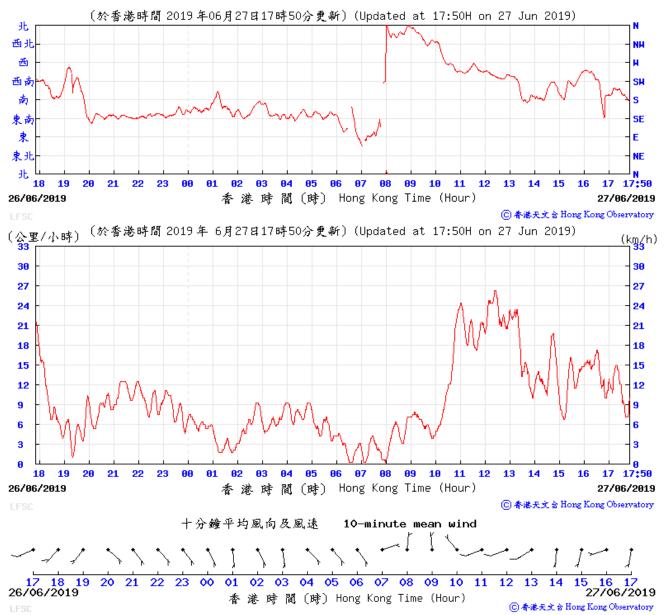


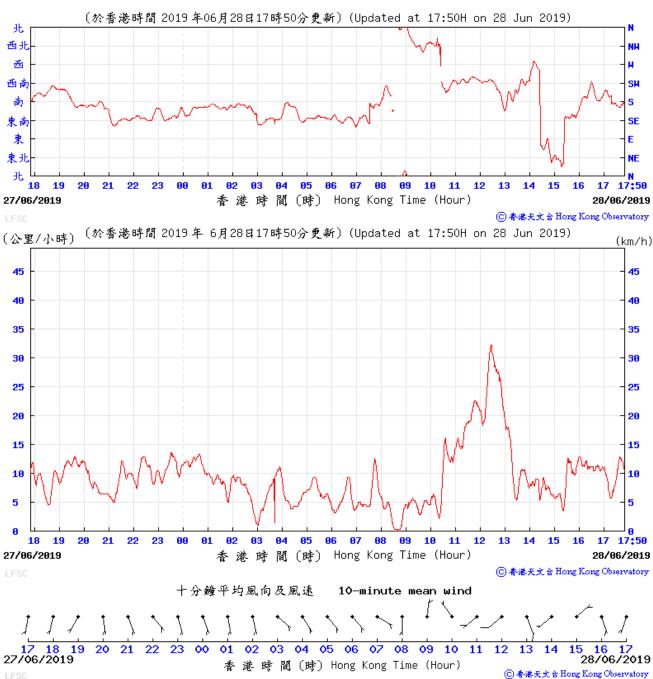












Date June	Mean Pressure (hPa)	Air Temperature			Mean Dew Point	Mean	Mean	Total	
		Maximum (deg. C)	Mean (deg. C)	Minimum (deg. C)	Temperature (deg. C)	Relative Humidity (%)	Amount of Cloud (%)	Rainfall (mm)	
1	1007.5	30.6	27.2	24.9	24.7	87	85	32.6	
2	1007.2	31.2	27.2	25.4	24.6	86	81	3.0	
3	1007.3	30.2	27.5	25.3	24.7	85	83	34.1	
4	1008.6	31.1	28.0	25.9	25.9	89	84	38.1	
5	1009.5	32.6	29.4	27.4	25.9	82	78	-	
6	1010.4	33.0	30.2	28.5	25.9	78	76	Trace	
7	1010.4	33.2	30.1	28.6	25.5	77	72	-	
8	1008.5	32.4	30.1	28.2	25.4	76	76	1.1	
9	1005.4	32.3	30.1	28.4	26.0	79	82	4.1	
10	1003.5	31.7	29.5	25.8	25.7	81	86	3.3	
11	1004.4	29.4	27.5	24.6	25.9	91	90	111.6	
12	1005.3	29.6	27.5	26.5	25.8	91	89	1.5	
13	1003.0	30.7	27.7	25.5	25.6	88	90	55.8	
14	1002.4	31.6	28.4	25.4	23.5	76	58	16.5	
15	1005.3	31.4	28.6	26.4	23.4	74	42	Trace	
16	1006.5	30.1	27.9	26.8	24.1	80	77	-	
17	1007.3	28.7	27.6	26.8	25.3	88	87	4.7	
18	1008.1	30.0	28.6	27.5	26.4	88	82	11.1	
19	1007.8	31.7	28.9	26.5	26.4	87	84	14.0	
20	1006.9	32.5	30.1	28.2	26.1	80	66	0.5	
21	1005.9	32.8	30.8	29.5	26.3	77	79	0.7	
22	1004.7	33.0	30.7	28.7	26.4	78	81	0.7	
23	1004.8	32.2	30.3	29.1	26.4	80	84	3.2	
24	1006.2	30.6	29.1	24.7	26.2	85	88	16.8	
25	1006.7	29.7	27.2	24.8	25.1	89	88	35.4	
26	1004.0	31.4	28.6	26.1	26.0	86	78	0.9	
27	1001.7	32.5	30.2	28.3	26.9	83	78	3.5	
28	1001.7	32.7	30.5	29.3	27.1	82	77	2.2	
29	1001.6	33.3	31.0	29.5	26.8	79	72	0.6	
30	1001.6	33.0	29.5	26.9	26.7	85	74	33.1	
Mean/Total	1005.8	31.5	29.0	27.0	25.7	83	79	429.1	
Normal*	1006.1	30.2	27.9	26.2	24.6	82	77	456.1	
Station	Hong Kong Observatory								

EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG, JUNE 2019 (Table 1)

Date June	Number of hours of Reduced Visibility [#] (hours)	Total Bright Sunshine (hours)	Daily Global Solar Radiation (MJ/m ²)	Total Evaporation (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)	
1	0	2.0	13.72	2.9	220	18.9	
2	0	4.5	17.46	2.5	240	20.3	
3	0	3.8	13.98	3.7	220	24.2	
4	0	3.4	13.17	2.1	220	17.0	
5	0	7.3	21.86	4.0	190	14.5	
6	0	7.8	21.58	4.7	180	17.8	
7	0	9.9	25.09	5.1	210	21.0	
8	0	9.6	25.28	5.8	220	24.6	
9	0	6.4	21.00	4.4	220	35.6	
10	0	2.3	13.71	3.1	220	29.5	
11	0	0.3	6.09	1.1	220	11.8	
12	0	1.4	10.57	2.8	040	17.2	
13	0	0.2	5.34	2.2	260	18.5	
14	2	10.7	26.21	5.4	340	14.4	
15	0	11.1	26.66	5.5	110	20.6	
16	0	9.0	22.41	4.7	090	28.0	
17	0	0.5	6.35	0.3	090	26.2	
18	0	2.4	10.06	1.3	110	12.0	
19	0	2.8	14.02	2.3	150	9.2	
20	0	9.2	22.71	4.3	200	18.0	
21	0	8.7	24.56	5.1	220	30.0	
22	0	8.9	23.33	4.9	220	31.6	
23	0	3.9	15.28	3.1	230	30.4	
24	0	0.2	4.25	1.5	220	27.5	
25	0	0.4	7.68	2.3	070	9.4	
26	0	3.7	12.07	1.5	230	12.9	
27	0	5.3	15.88	1.4	230	17.2	
28	0	5.3	16.71	3.6	200	19.7	
29	0	6.5	17.59	4.5	190	21.6	
30	0	6.4	15.11	4.4	190	11.7	
Mean/Total	2	153.9	16.32	100.5	220	20.4	
Normal*	16.0 [§]	146.1	14.19	117.1	220	22.9	
Station	Hong Kong International Airport King's Park				Waglan Island^		

EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG, JUNE 2019 (Table 2)

The minimum pressure recorded at the Hong Kong Observatory was 999.3 hectopascals at 1651 HKT on 27 June. The maximum air temperature recorded at the Hong Kong Observatory was 33.3 degrees C at 1442 HKT on 29 June. The minimum air temperature recorded at the Hong Kong Observatory was 24.6 degrees C at 1830 HKT on 11 June. The maximum gust peak speed recorded at Waglan Island was 103 kilometres per hour from 280 degrees at 2235 HKT on 24 June.

The maximum 1-minute mean rainfall rate recorded at the Hong Kong Observatory was 164 millimetres per hour at 0912 HKT on 13 June.

Reduced visibility refers to visibility below 8 kilometres when there is no fog, mist or precipitation.

- The visibility readings at the Hong Kong International Airport are based on hourly observations by professional meteorological observers in 2004 and before, and average readings over the 10-minute period before the clock hour of the visibility meter near the middle of the south runway from 2005 onwards. The change of the data source in 2005 is an improvement of the visibility assessment using instrumented observations following the international trend.

- Before 10 October 2007, the number of hours of reduced visibility at the Hong Kong International Airport in 2005 and thereafter displayed in this web page was based on hourly visibility observations by professional meteorological observers. Since 10 October 2007, the data have been revised using the average visibility readings over the 10-minute period before the clock hour, as recorded by the visibility meter near the middle of the south runway.

^ In case the data are not available from Waglan Island, observations of Cheung Chau or other nearby weather stations will be incorporated in computing the Prevailing Wind Direction and Mean Wind Speed.

* 1981-2010 Climatlogical Normal, unless otherwise specified

§ 1997-2018 Mean value