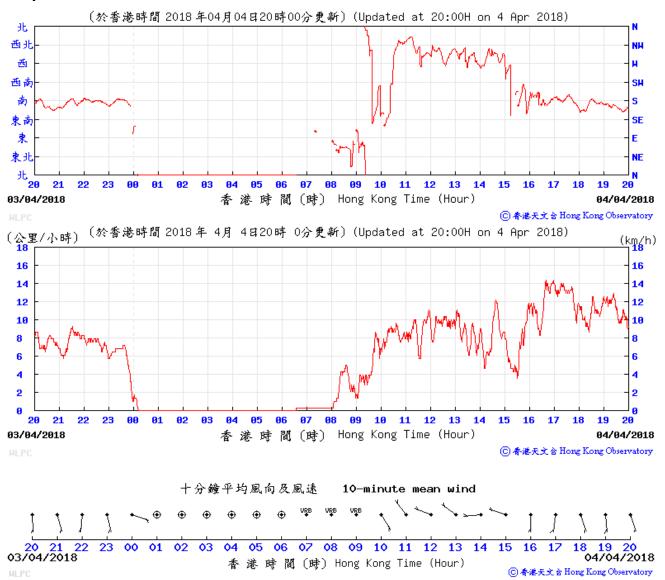
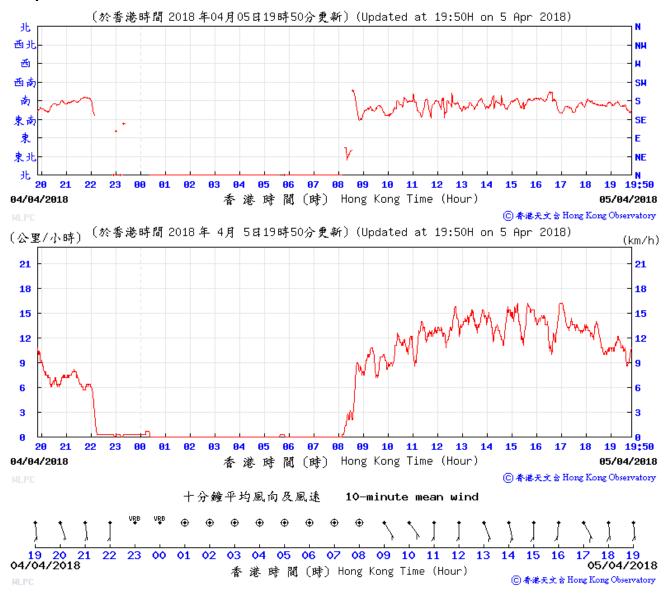
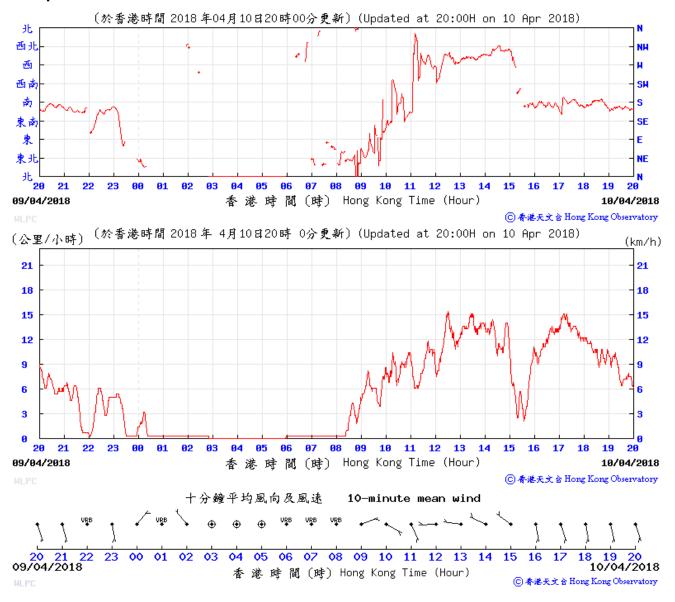
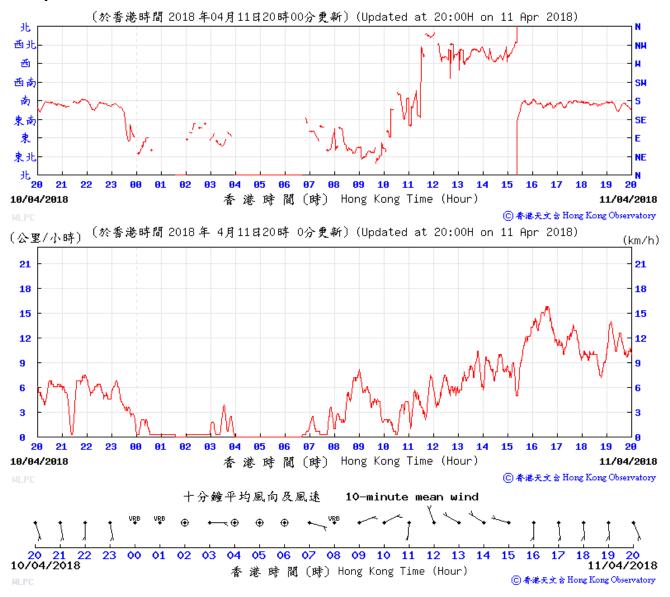
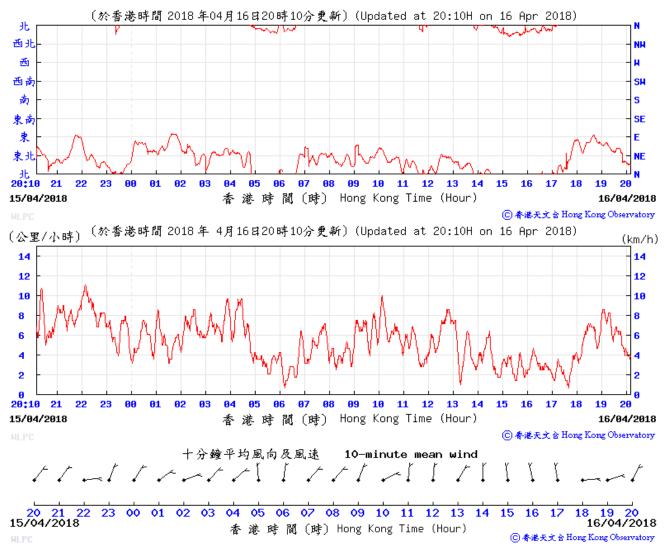
G. Weather Conditions during the Monitoring Period

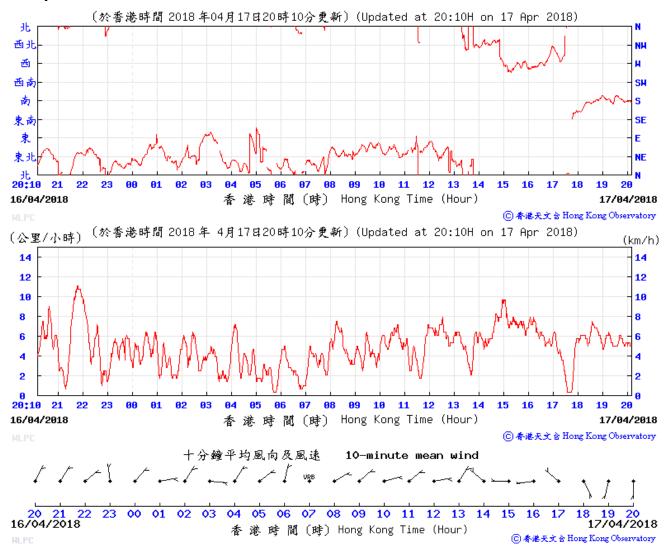


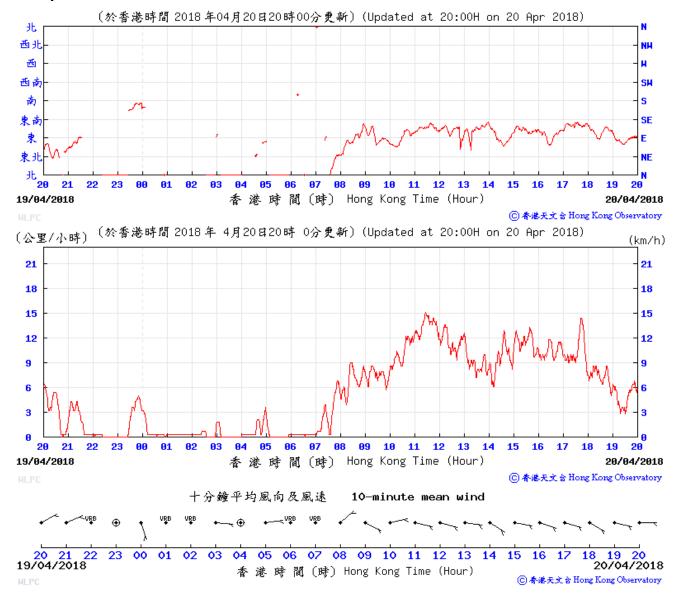


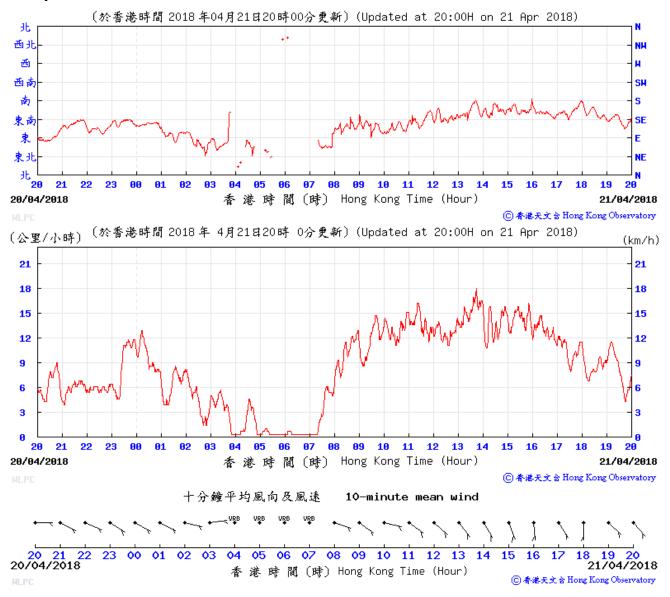


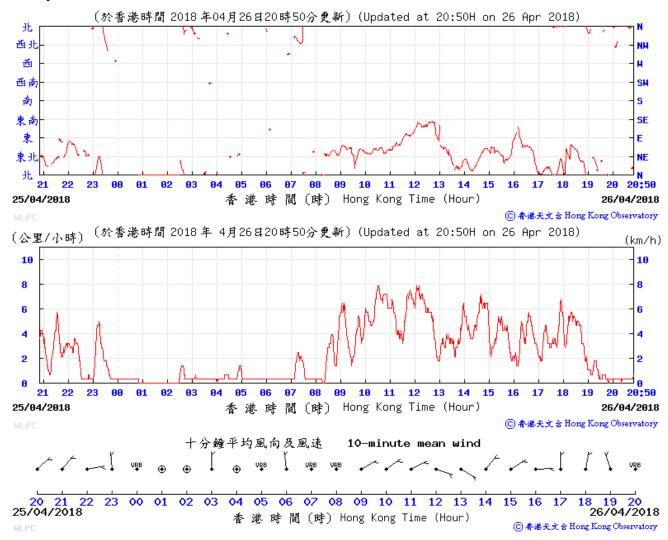


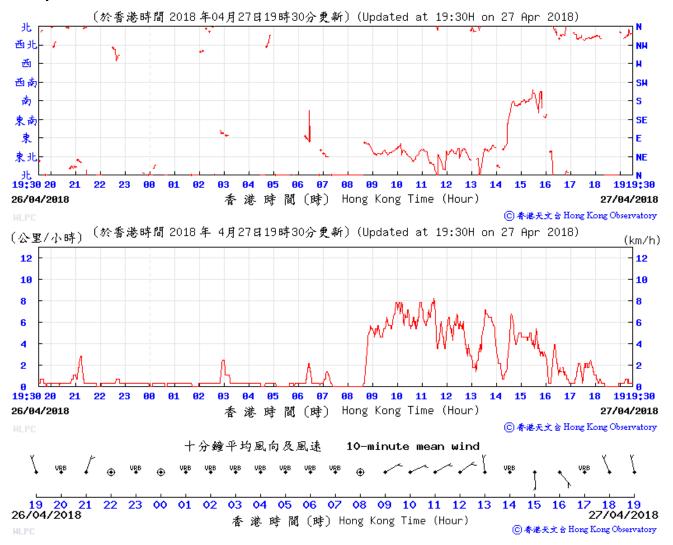


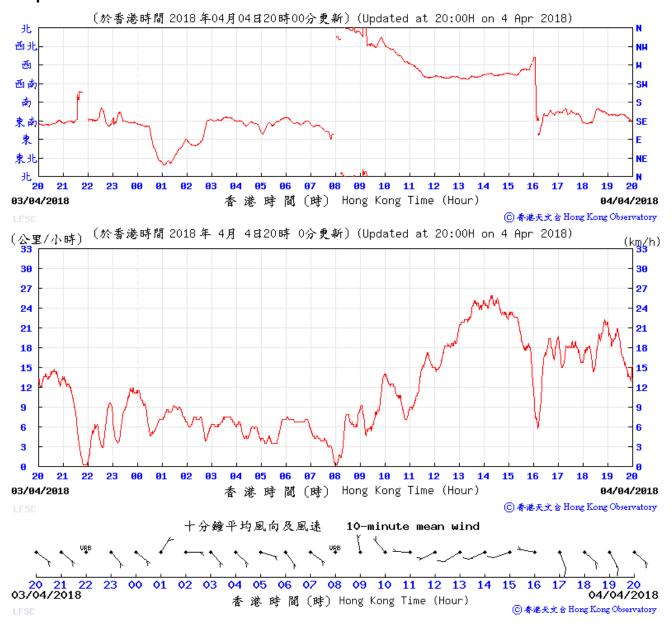


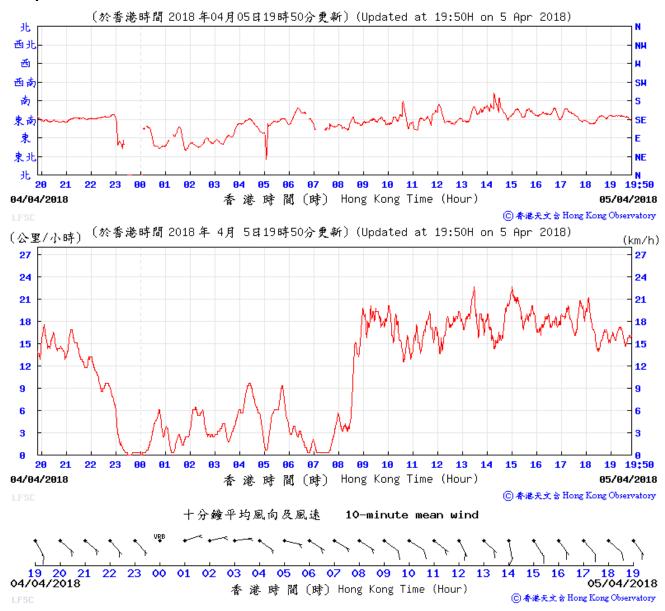


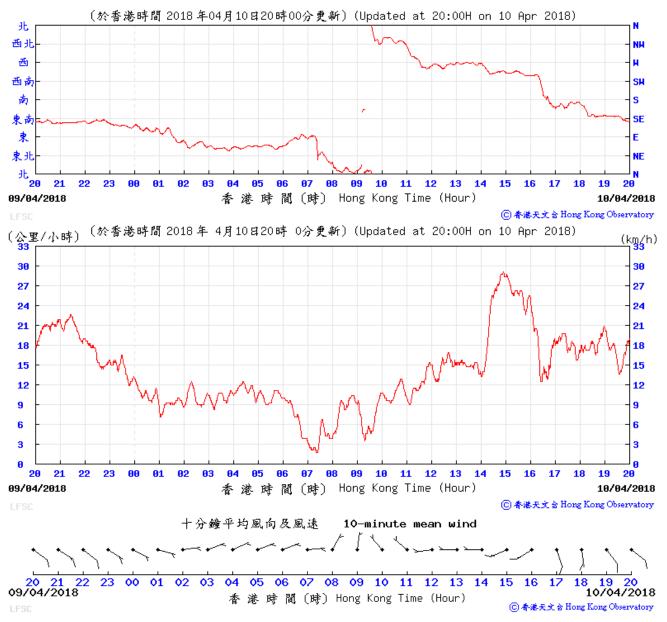


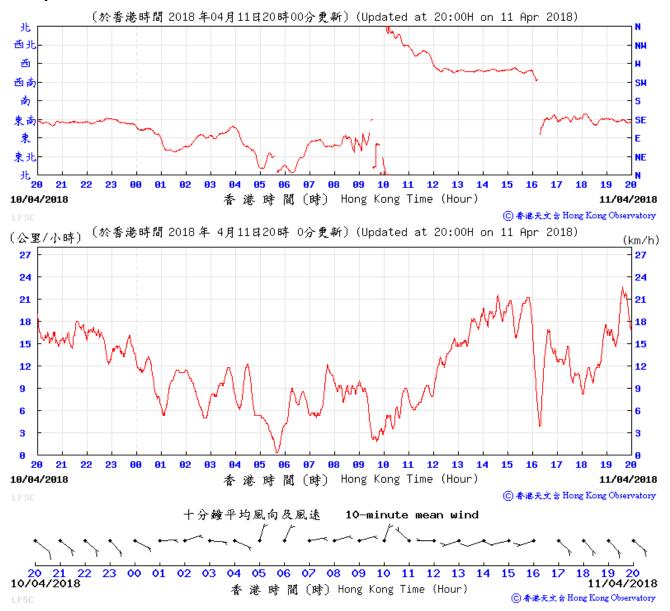


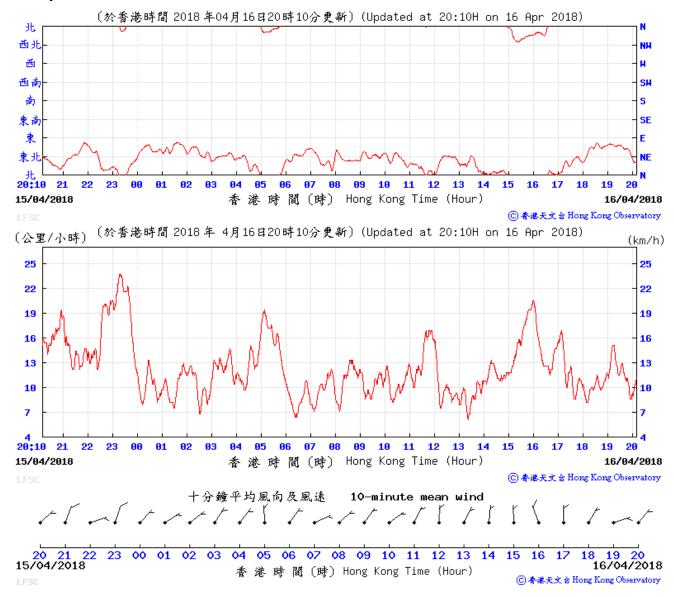


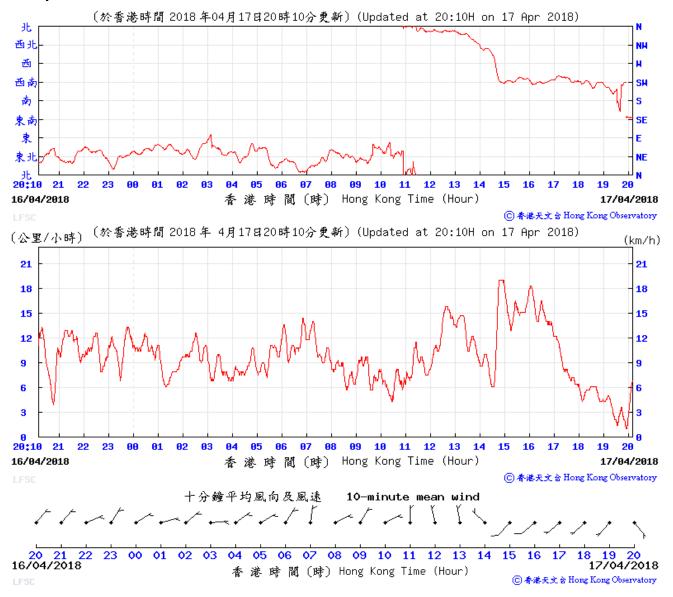


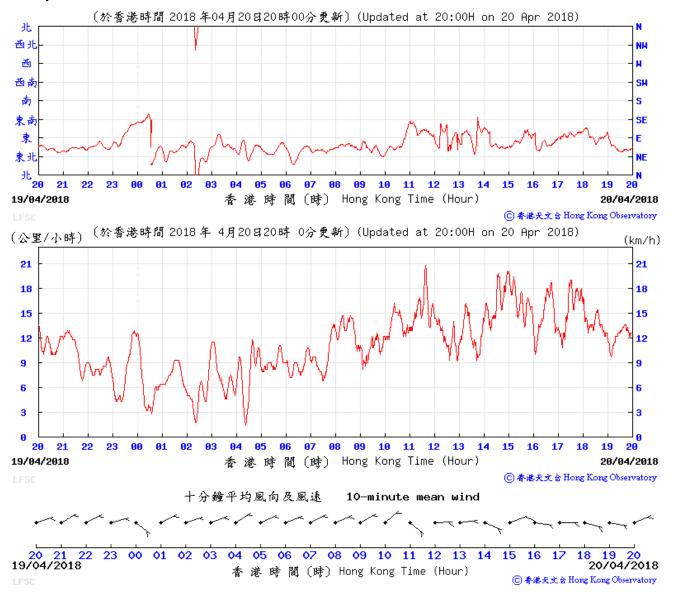


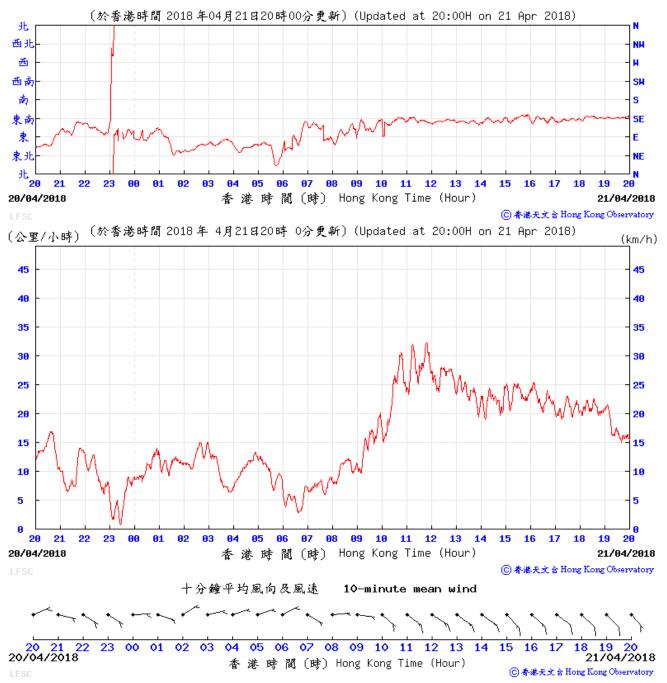


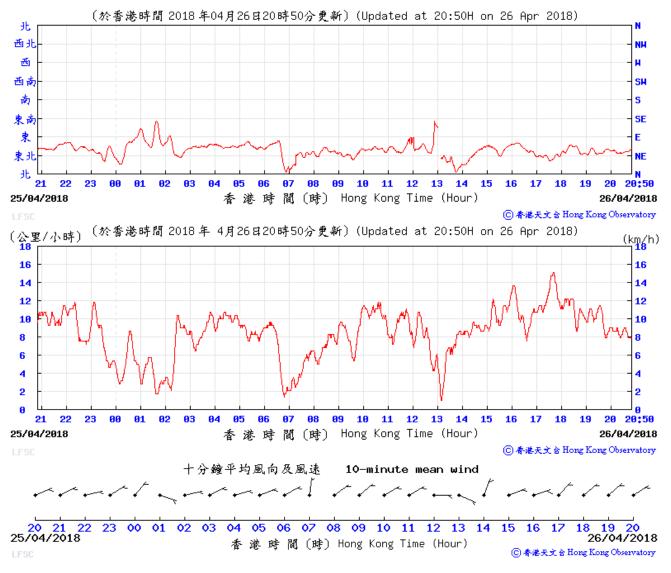


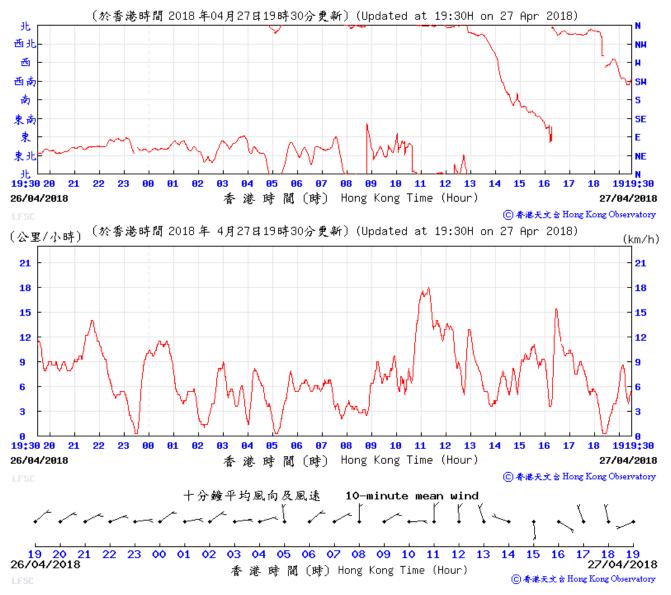












EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG, APRIL 2018 (Table 1)

Date April	Mean Pressure (hPa)	Air Temperature			Mean	Mean	Mean	Total		
		Maximum (deg. C)	Mean (deg. C)	Minimum (deg. C)	Dew Point Temperature (deg. C)	Relative Humidity (%)	Amount of Cloud (%)	Rainfall (mm)		
1	1014.5	27.9	23.6	21.3	18.3	73	51	-		
2	1013.6	28.7	24.3	21.5	18.4	71	22	-		
3	1013.6	29.4	24.7	21.9	19.4	74	38	-		
4	1012.7	28.5	24.7	22.6	20.4	78	33	-		
5	1011.6	27.8	24.6	22.7	20.4	78	57	-		
6	1015.1	26.6	22.3	17.5	16.5	70	71	Trace		
7	1023.6	20.3	18.0	16.1	5.7	45	88	Trace		
8	1020.7	24.9	20.1	16.3	9.9	53	22	-		
9	1017.6	26.5	22.0	19.0	17.3	75	43	-		
10	1014.7	28.5	23.8	21.1	19.7	78	48	-		
11	1012.3	27.6	24.6	22.5	21.5	83	75	-		
12	1011.1	28.1	25.6	23.9	22.1	82	84	-		
13	1011.7	30.6	26.7	24.6	22.7	79	71	Trace		
14	1011.3	29.9	26.7	25.2	22.8	79	82	Trace		
15	1014.2	25.7	21.0	18.6	18.4	85	89	17.2		
16	1016.5	19.4	18.5	17.5	16.4	88	93	2.0		
17	1017.1	22.9	19.9	17.4	16.6	82	90	0.2		
18	1015.8	25.6	22.5	21.1	18.3	78	89	0.1		
19	1014.6	26.3	23.2	21.4	18.7	76	78	-		
20	1014.1	26.2	23.2	22.5	20.2	83	88	Trace		
21	1013.1	27.5	24.5	23.0	21.4	83	83	Trace		
22	1011.2	29.0	25.2	23.7	22.6	86	77	Trace		
23	1009.2	30.2	26.3	24.3	22.3	79	77	Trace		
24	1009.9	26.7	25.2	23.9	22.5	85	85	8.2		
25	1012.1	24.7	23.7	23.3	19.7	79	85	Trace		
26	1013.6	24.6	23.4	22.7	20.4	84	92	0.3		
27	1015.0	28.5	24.9	22.9	21.1	80	86	Trace		
28	1015.0	26.4	24.5	23.1	21.6	84	89	0.1		
29	1013.3	29.3	25.6	23.9	22.2	82	74	Trace		
30	1012.9	29.2	26.1	24.6	23.4	85	83	Trace		
Mean/Total	1014.1	26.9	23.6	21.7	19.4	78	71	28.1		
Normal*	1012.9	25.0	22.6	20.8	19.4	83	81	174.7		
Station	Hong Kong Observatory									

EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG, APRIL 2018 (Table 2)

Date April	Number of hours of Reduced Visibility [#] (hours)	Total Bright Sunshine (hours)	Daily Global Solar Radiation (MJ/m²)	Total Evaporation (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
1	0	9.7	22.33	4.0	040	11.3
2	0	10.4	21.41	4.2	010	6.5
3	0	10.8	24.17	4.6	120	4.0
4	0	10.5	23.39	4.4	120	9.8
5	0	8.8	19.13	4.0	110	7.0
6	0	4.2	9.87	5.7	360	26.2
7	0	0.5	7.23	4.2	010	38.7
8	0	11.1	25.97	3.5	360	16.7
9	0	10.7	24.16	3.9	060	17.4
10	0	8.0	18.33	3.1	090	11.0
11	0	2.2	12.24	2.3	130	9.9
12	0	5.3	13.77	3.0	130	8.8
13	0	6.0	17.88	4.2	130	11.9
14	0	2.0	11.07	4.4	180	6.8
15	4	0.9	5.34	2.3	350	21.0
16	0	-	2.26	0.9	360	24.4
17	0	0.5	8.59	1.6	010	19.1
18	0	3.1	14.40	2.8	080	22.7
19	0	8.4	21.03	4.0	070	21.7
20	0	0.5	8.56	2.2	070	27.7
21	0	4.6	17.23	3.3	060	21.4
22	0	4.5	18.05	3.9	070	13.8
23	0	7.1	19.69	4.7	130	7.6
24	0	0.4	6.58	2.5	350	7.5
25	0	-	4.02	1.4	070	26.9
26	0	-	5.66	1.3	070	24.0
27	18	1.7	12.84	2.5	040	11.6
28	4	0.7	9.61	2.4	070	22.8
29	0	7.8	21.98	4.2	070	14.4
30	0	3.1	14.51	2.7	050	9.8
Mean/Total	26	143.5	14.71	98.2	070	16.1
Normal*	83.1 [§]	101.7	11.60	83.8	070	20.9
Station	Hong Kong International Airport	Waglan Island^				

The minimum pressure recorded at the Hong Kong Observatory was 1007.1 hectopascals at 1526 HKT on 23 April.

The maximum air temperature recorded at the Hong Kong Observatory was 30.6 degrees C at 1352 HKT on 13 April.

The minimum air temperature recorded at the Hong Kong Observatory was 16.1 degrees C at 0338 HKT on 7 April.

The maximum gust peak speed recorded at Waglan Island was 75 kilometres per hour from 350 degrees at 1824 HKT on 6 April.

The maximum 1-minute mean rainfall rate recorded at the Hong Kong Observatory was 86 millimetres per hour at 1125 HKT on 15 April.

- # 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
- § 1997-2017 Mean value