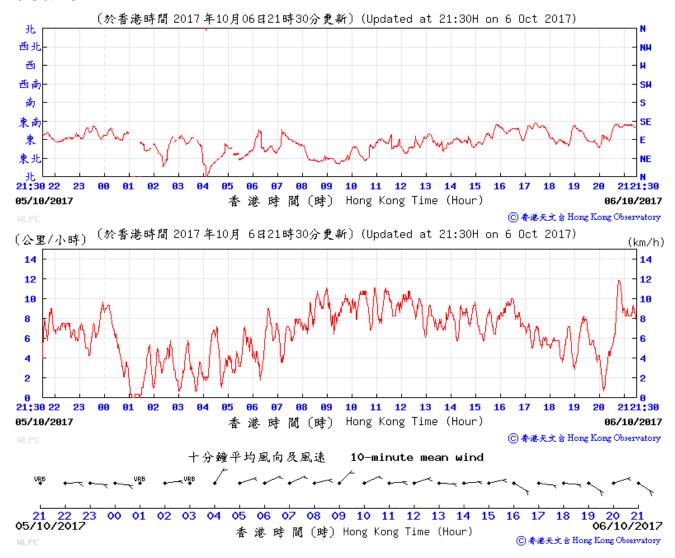
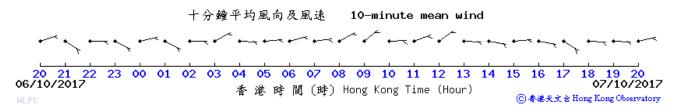
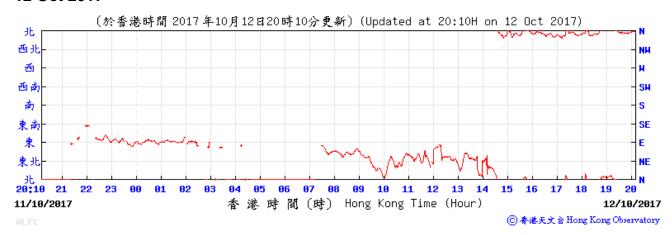
G. Weather Conditions during the Monitoring Period

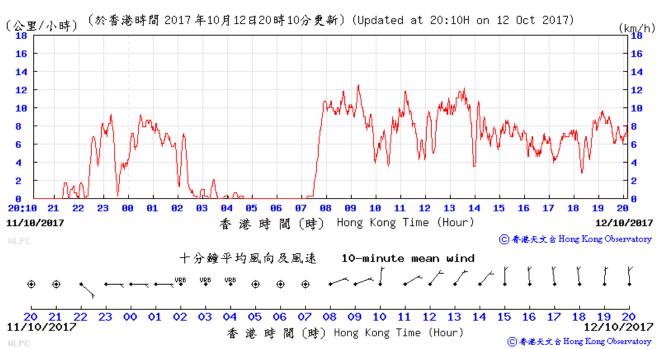


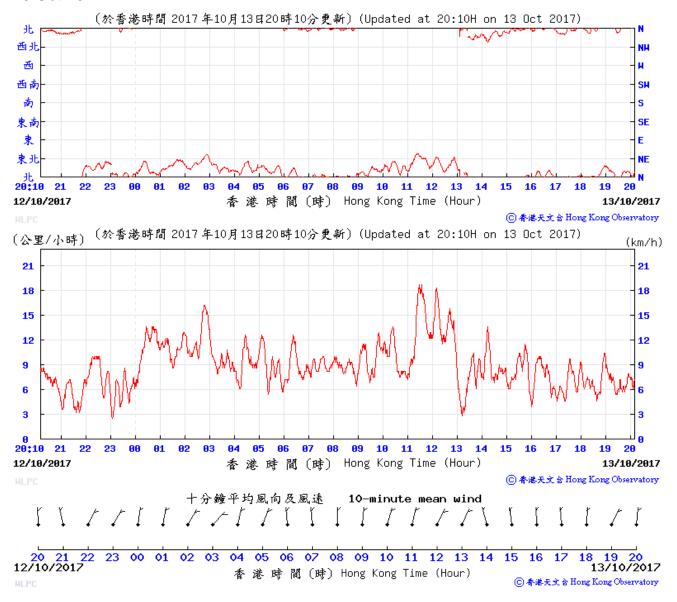


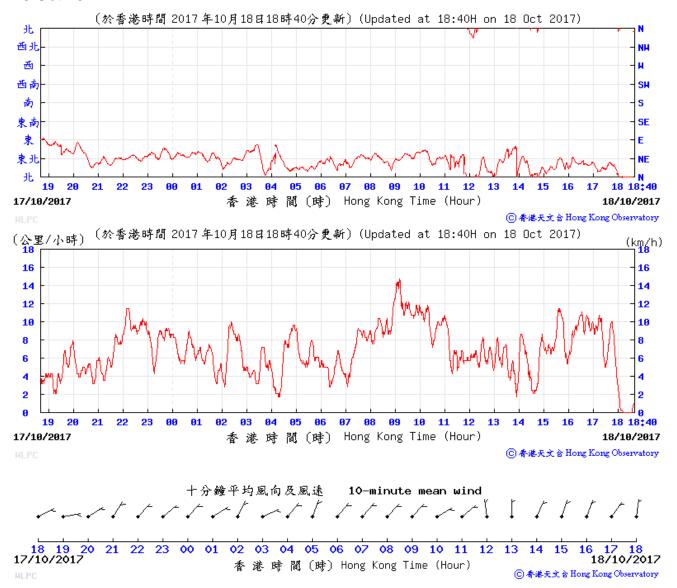


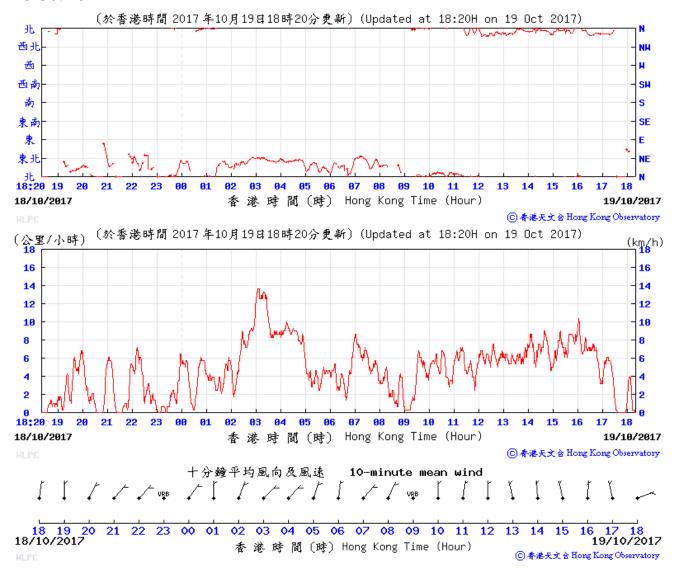


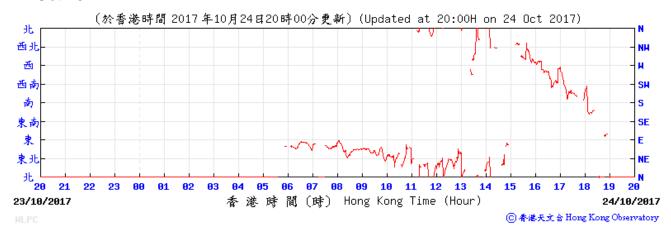


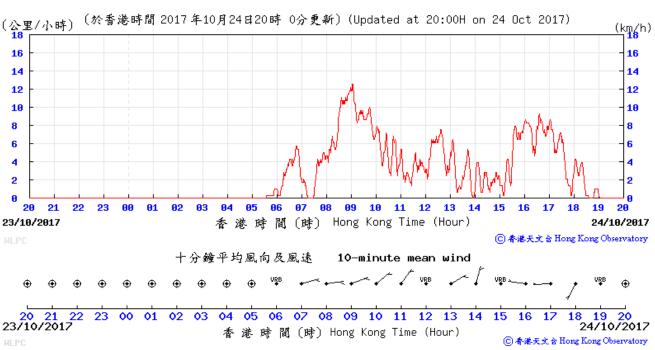


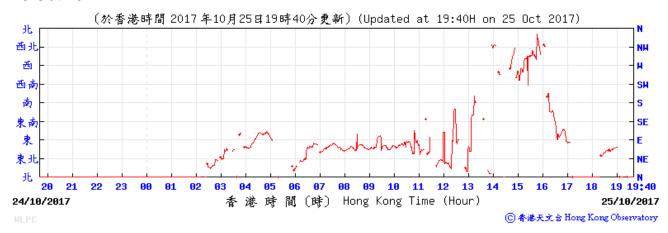


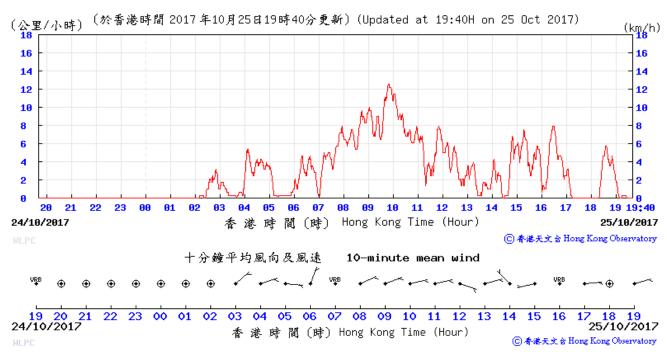


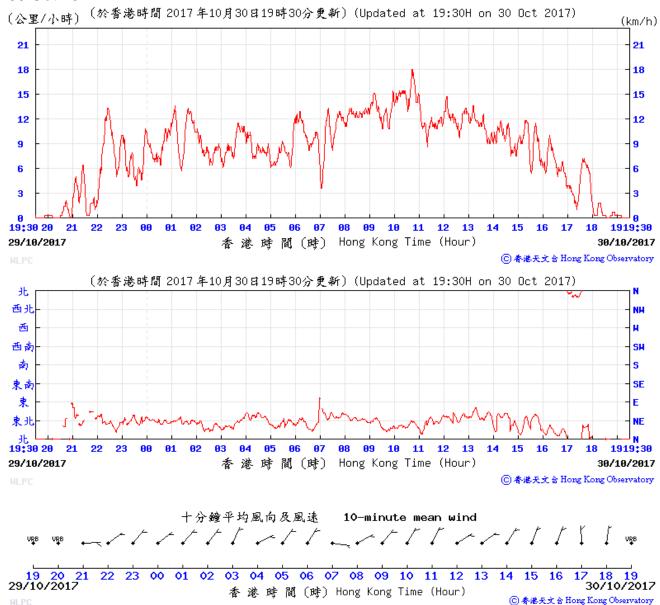


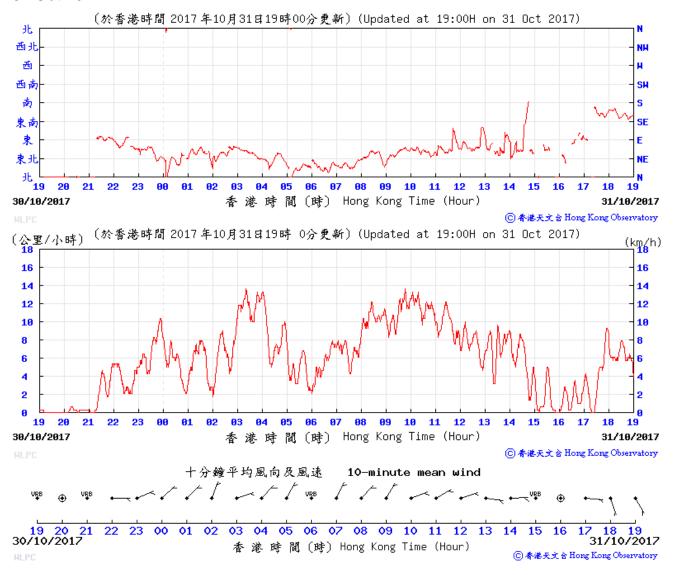


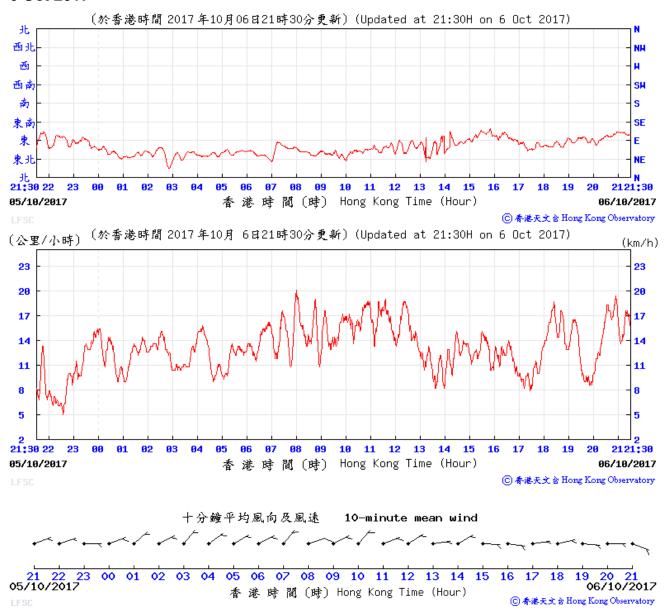


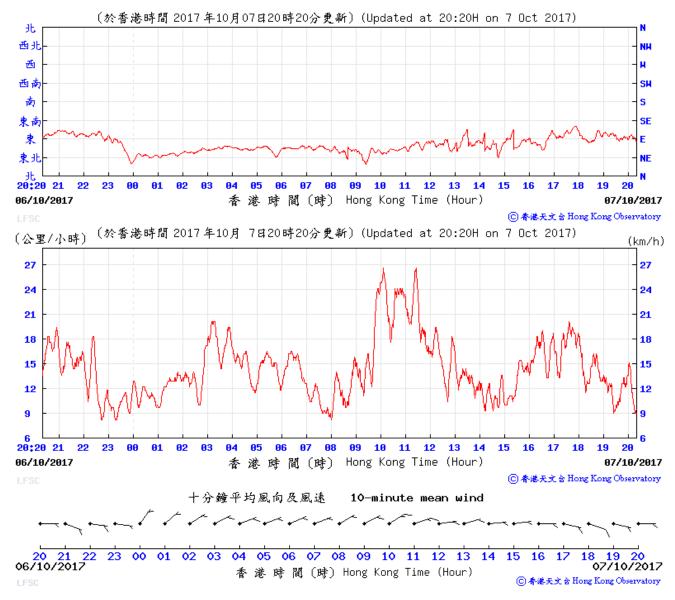


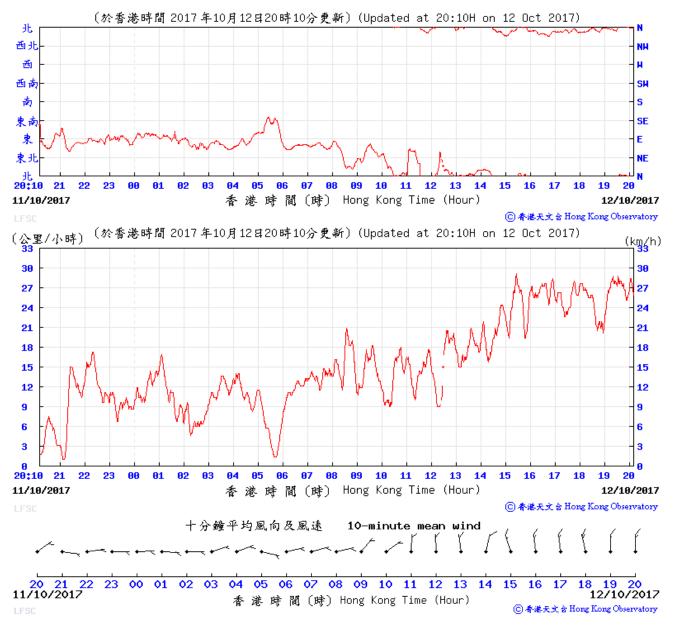


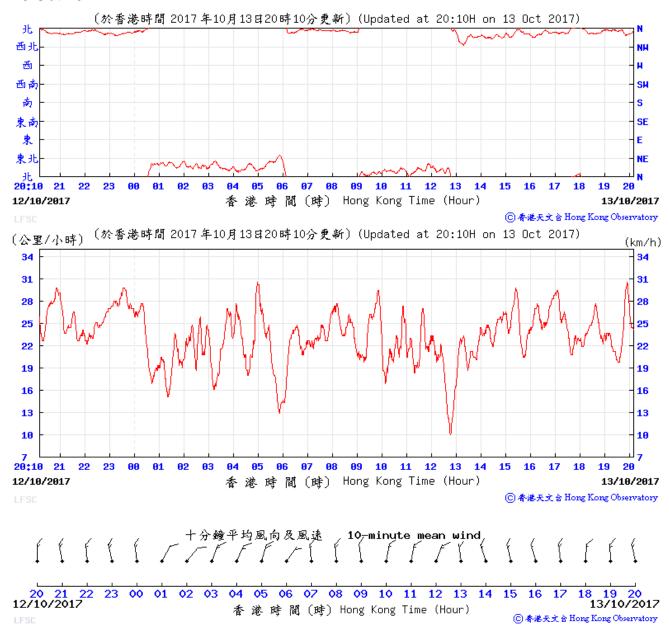


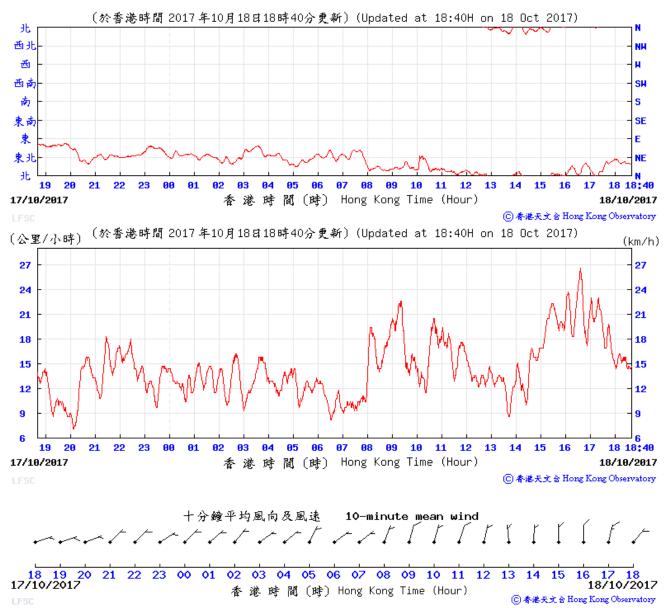


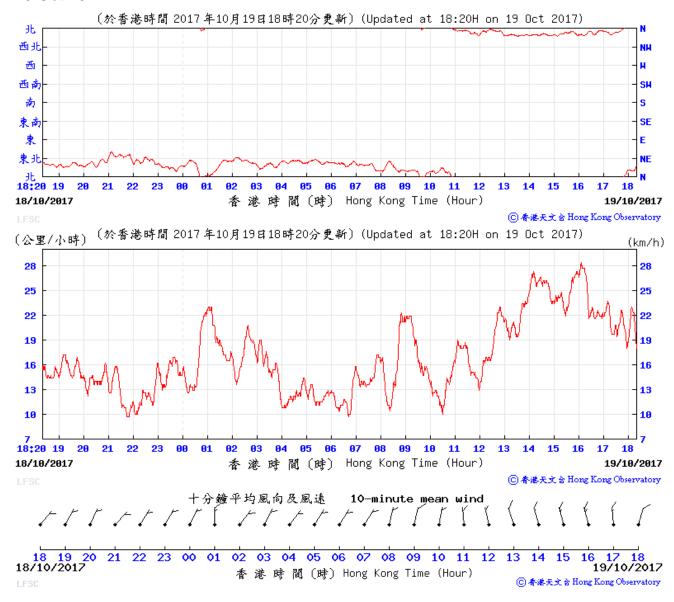


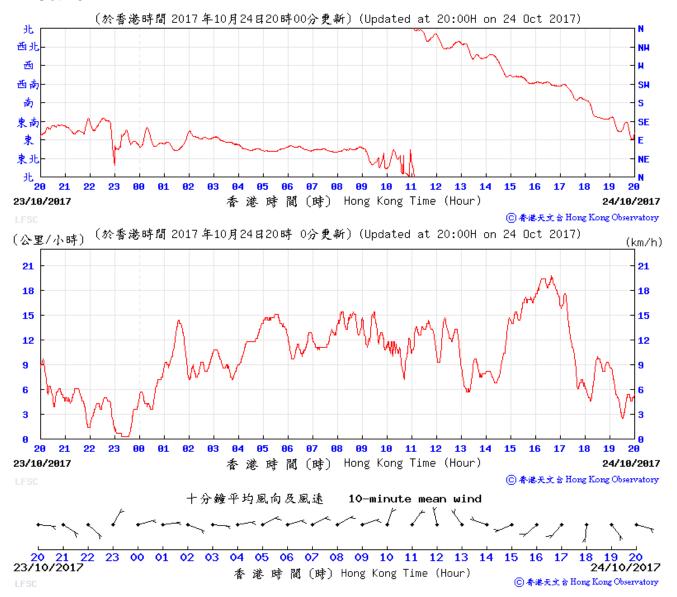


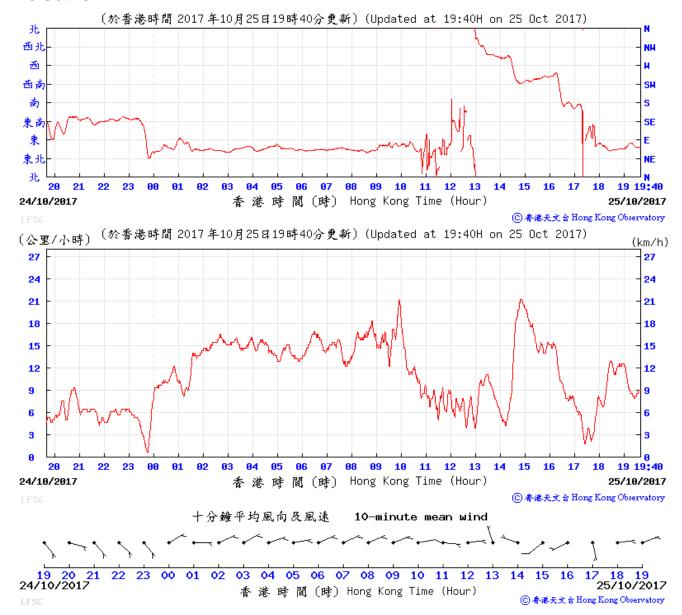


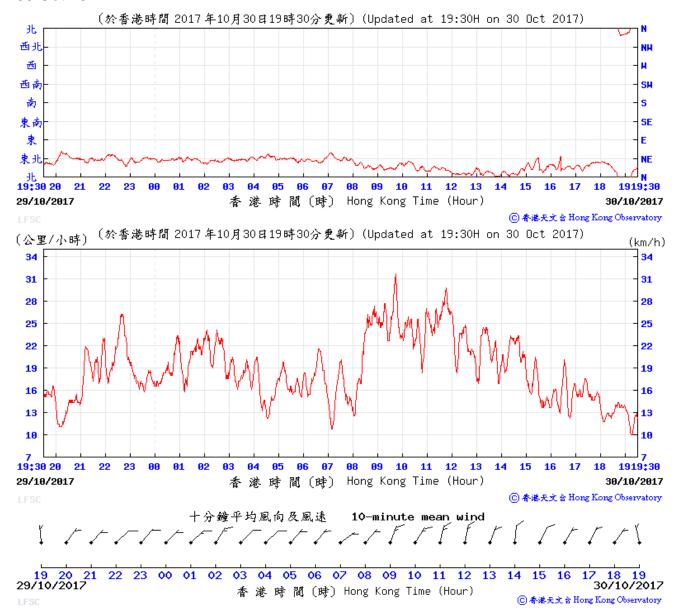


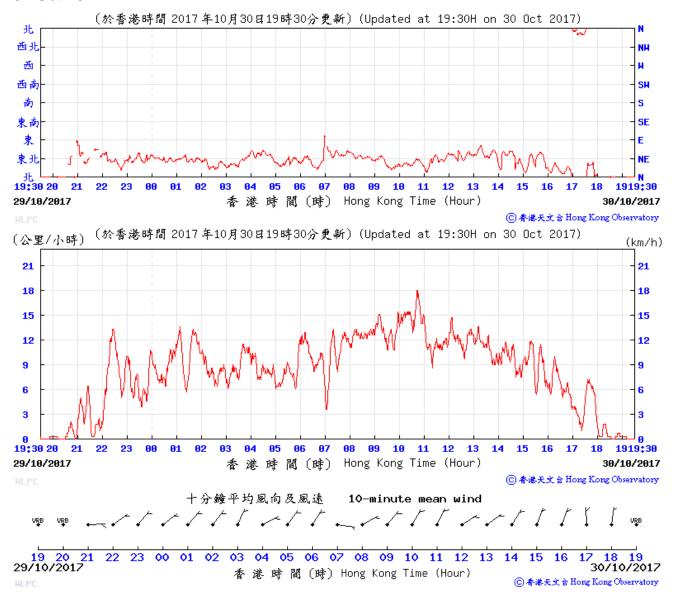












EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG, OCTOBER 2017 (Table 1)

Date October	Mean	Air Temperature			Mean	Mean	Mean	Total		
	Pressure (hPa)	Maximum (deg. C)	Mean (deg. C)	Minimum (deg. C)	Dew Point Temperature (deg. C)	Relative Humidity (%)	Amount of Cloud (%)	Rainfall (mm)		
1	1011.7	30.1	28.4	27.6	25.9	86	80	6.6		
2	1011.1	32.7	29.2	26.4	26.0	83	66	3.6		
3	1012.3	33.5	30.1	28.3	25.8	78	52	-		
4	1014.0	31.0	28.7	27.5	25.3	82	76	9.5		
5	1013.3	30.3	28.5	27.5	23.8	76	76	Trace		
6	1013.1	31.1	28.9	27.4	23.9	75	83	0.2		
7	1013.0	31.7	29.3	27.9	24.2	74	76	-		
8	1011.8	31.5	28.9	27.3	23.9	75	82	-		
9	1010.1	30.9	29.4	28.1	23.6	71	85	Trace		
10	1010.8	32.3	29.8	28.6	24.5	74	69	Trace		
11	1011.2	32.5	29.8	28.3	24.4	73	43	0.2		
12	1009.9	32.7	29.5	27.6	23.1	69	69	-		
13	1007.9	30.6	27.0	24.5	19.5	64	59	-		
14	1004.5	25.6	24.5	21.9	18.1	68	88	0.4		
15	1000.3	26.9	23.3	20.4	21.3	89	89	20.7		
16	1008.1	27.5	26.7	25.6	25.0	91	88	17.1		
17	1012.2	27.6	25.8	24.7	23.4	87	89	41.3		
18	1013.0	29.5	26.2	24.0	21.1	74	67	Trace		
19	1011.9	27.9	25.4	23.4	19.7	71	70	-		
20	1012.1	27.8	24.1	22.3	18.1	69	72	-		
21	1012.1	27.2	23.6	21.6	16.2	64	33	-		
22	1012.4	26.3	22.9	20.2	14.7	60	9	-		
23	1015.6	27.7	23.7	20.8	15.9	62	6	-		
24	1018.5	27.3	24.4	22.5	17.3	65	14	-		
25	1018.8	26.4	24.1	22.7	18.1	69	18	Trace		
26	1016.3	28.1	24.4	22.1	18.7	71	18	-		
27	1013.9	28.6	24.9	22.1	16.4	60	40	-		
28	1014.8	28.0	24.8	22.5	14.9	54	21	_		
29	1018.0	27.0	24.1	21.7	13.9	53	31	-		
30	1020.9	25.0	22.7	20.5	13.0	55	55	Trace		
31	1019.7	25.0	22.0	19.0	14.1	61	51	Trace		
Mean/Total	1012.7	29.0	26.3	24.4	20.4	71	57	99.6		
Normal*	1014.1	27.8	25.5	23.7	20.2	73	58	100.9		
Station		Hong Kong Observatory								

EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG, OCTOBER 2017 (Table 2)

Date October	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	2.9	11.23	3.3	090	28.5	
2	0	8.7	20.73	4.0	090	21.6	
3	0	9.7	21.62	4.6	090	18.3	
4	0	2.4	9.90	5.7	080	35.7	
5	0	6.7	15.27	3.2	070	38.8	
6	0	8.9	18.67	4.3	070	36.4	
7	0	8.5	18.83	4.5	070	39.7	
8	0	6.8	15.49	4.0	070	36.8	
9	0	3.8	11.57	3.4	070	53.3	
10	0	9.0	17.68	4.1	070	38.9	
11	0	10.4	22.74	4.6	070	31.9	
12	0	8.4	19.55	5.9	080	24.8	
13	0	10.7	22.15	6.1	360	34.8	
14	0	-	5.82	3.0	350	51.5	
15	0	0.3	6.11	0.4	360	65.7	
16	0	1.5	7.80	1.9	070	42.3	
17	0	0.6	6.53	1.9	060	44.6	
18	0	9.6	19.99	4.5	360	25.2	
19	0	5.0	12.95	3.8	350	33.5	
20	0	4.6	14.30	4.0	360	34.4	
21	0	10.5	20.54	4.7	360	33.3	
22	0	10.4	19.85	4.0	350	24.7	
23	0	7.4	16.21	3.0	360	22.5	
24	0	10.2	19.57	2.8	070	29.1	
25	0	10.0	19.30	3.7	070	32.3	
26	0	10.3	18.61	4.1	070	15.2	
27	0	10.5	18.94	4.9	360	10.2	
28	0	10.2	18.85	5.4	360	18.5	
29	0	10.3	18.88	6.0	360	31.9	
30	0	10.2	18.20	4.5	360	30.7	
31	0	10.1	18.96	3.8	070	31.2	
Mean/Total	0	228.6	16.35	124.1	070	32.8	
Normal*	137.1 [§]	193.9	14.05	123.9	080	27.4	
Station	Hong Kong International Airport King's Park				Waglan Island^		

The minimum pressure recorded at the Hong Kong Observatory was 996.2 hectopascals at 1500 HKT on 15 October.

EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG, OCT... Page 3 of 3

The maximum air temperature recorded at the Hong Kong Observatory was 33.5 degrees C at 1308 HKT on 3 October.

The minimum air temperature recorded at the Hong Kong Observatory was 19.0 degrees C at 0647 HKT on 31 October.

The maximum gust peak speed recorded at Waglan Island was 106 kilometres per hour from 050 degrees at 1424 HKT on 15 October.

The maximum 1-minute mean rainfall rate recorded at King's Park was 182 millimetres per hour at 1229 HKT on 4 October

- # 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
- § 1997-2016 Mean value