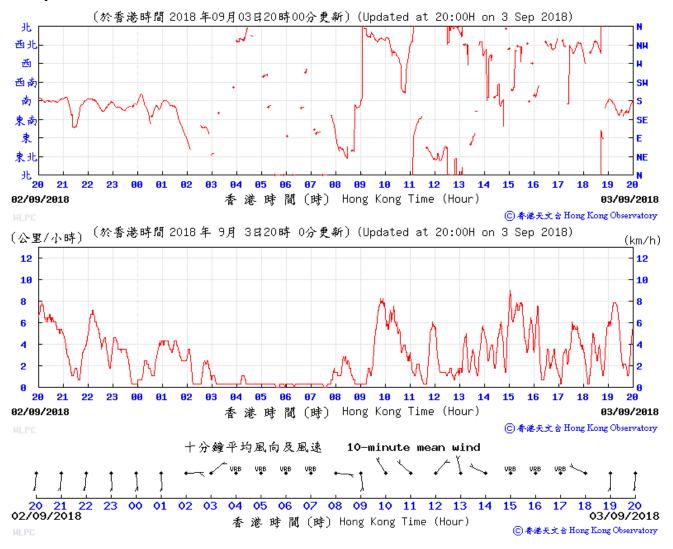
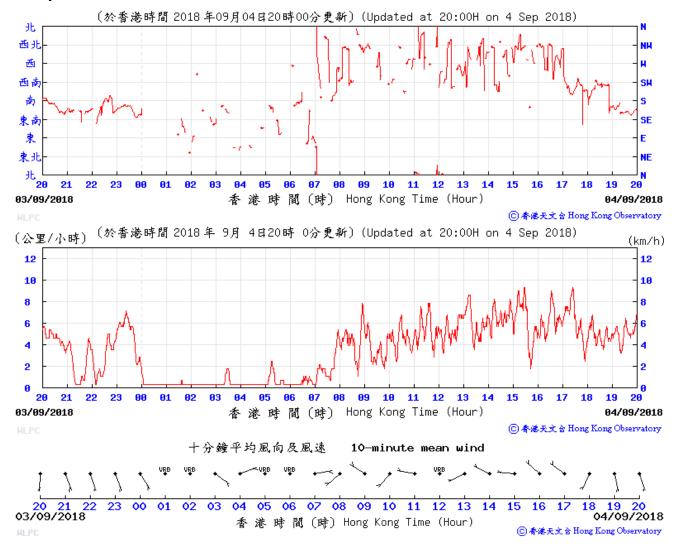
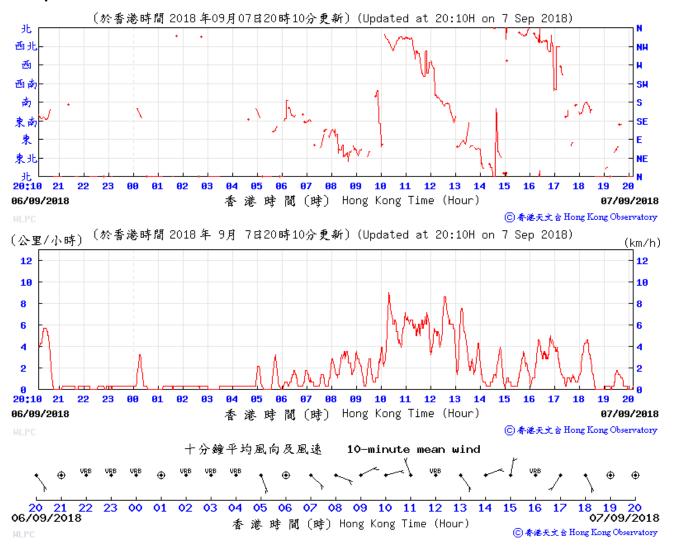
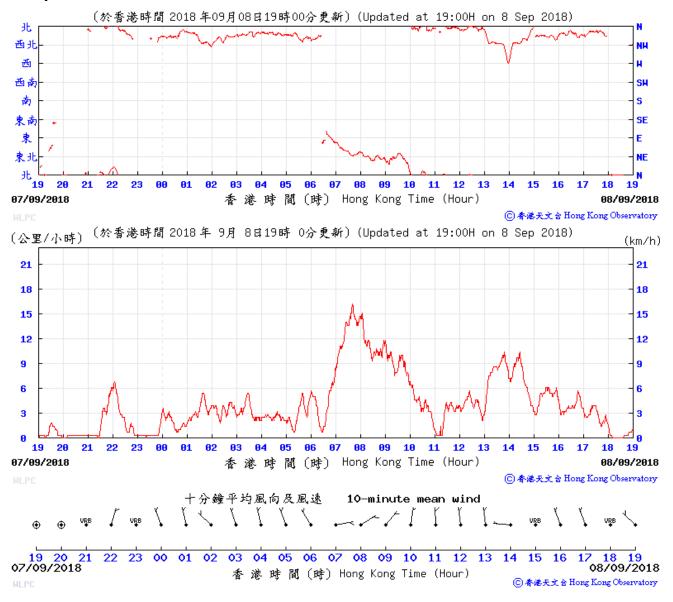
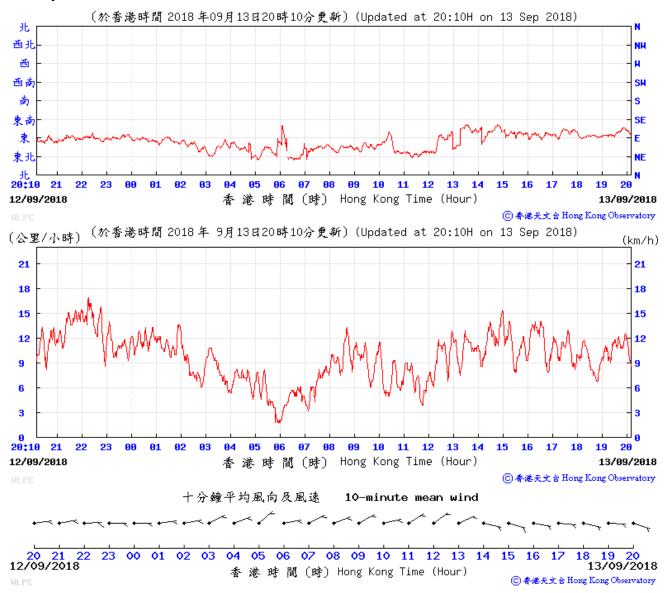
G. Weather Conditions during the Monitoring Period

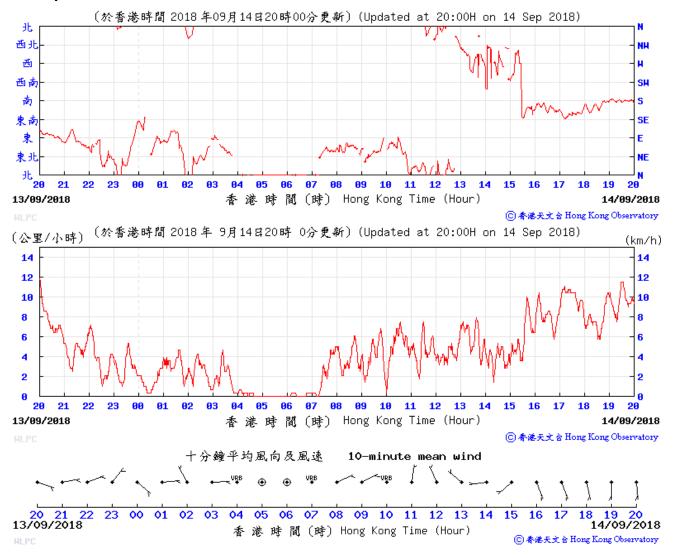


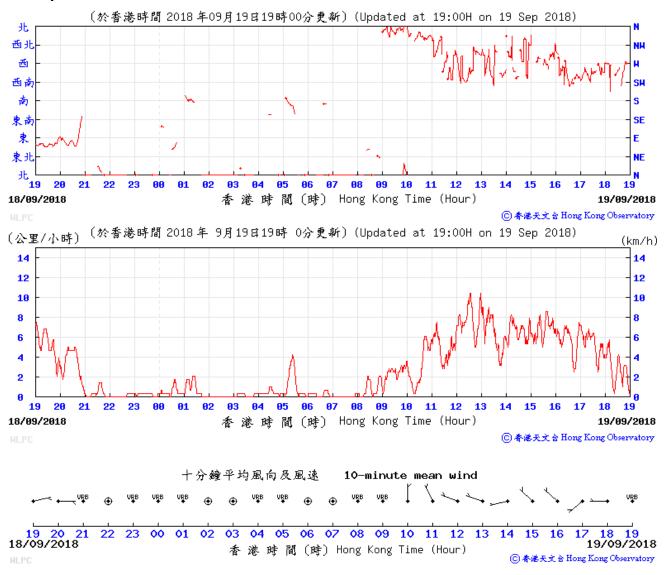


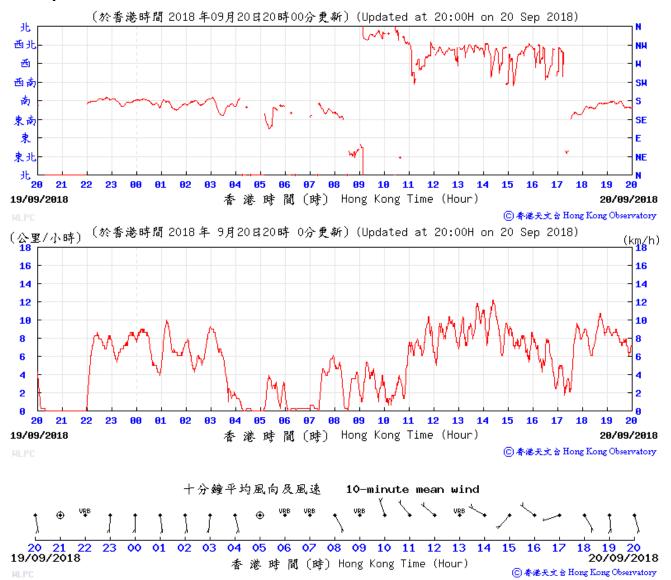


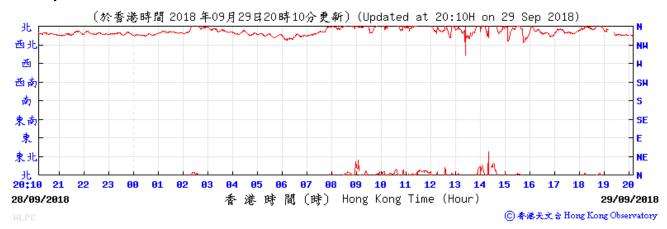


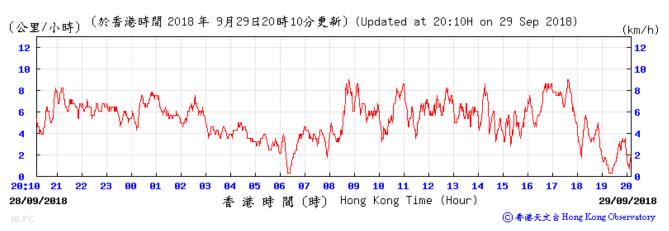


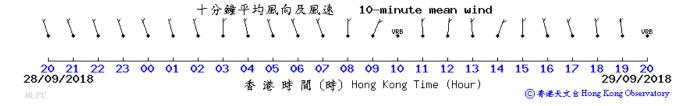




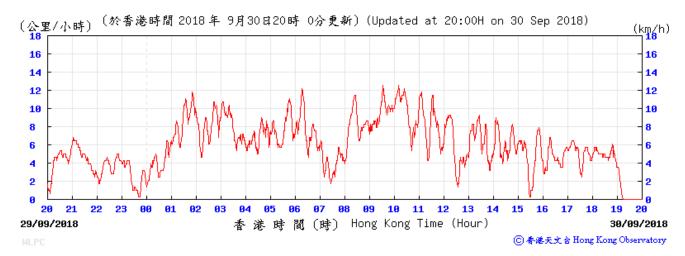


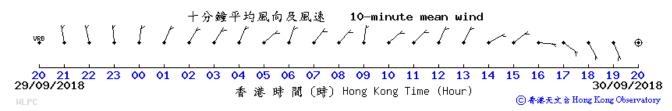


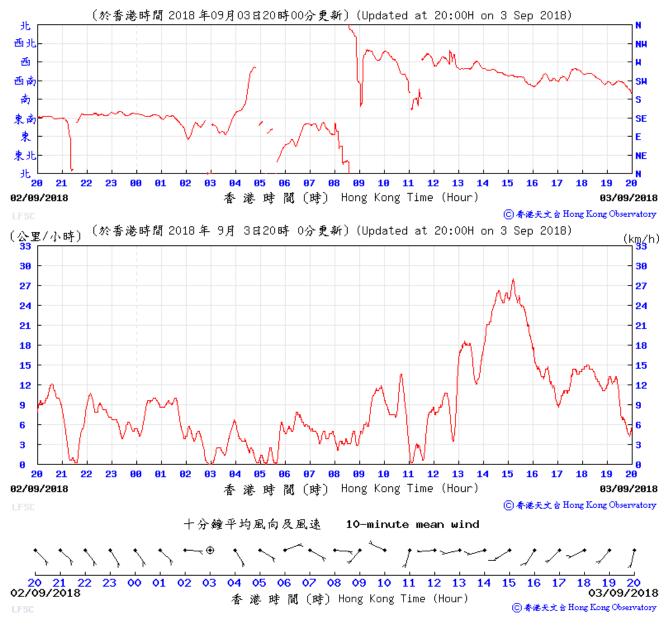


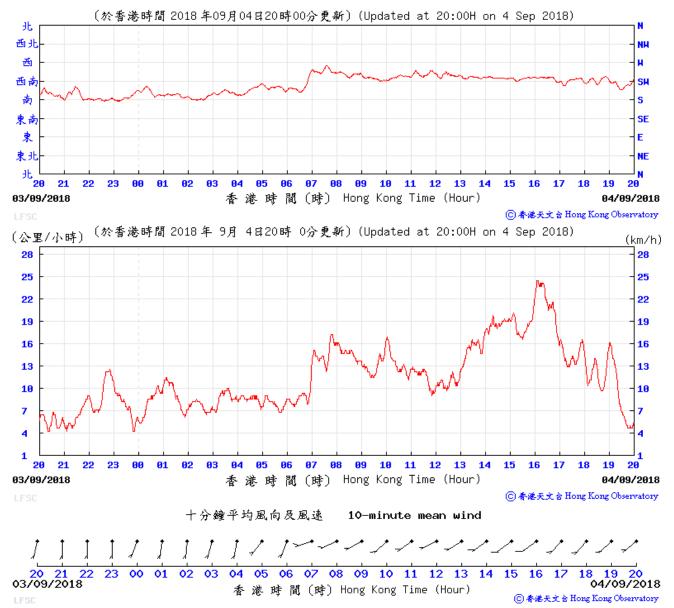


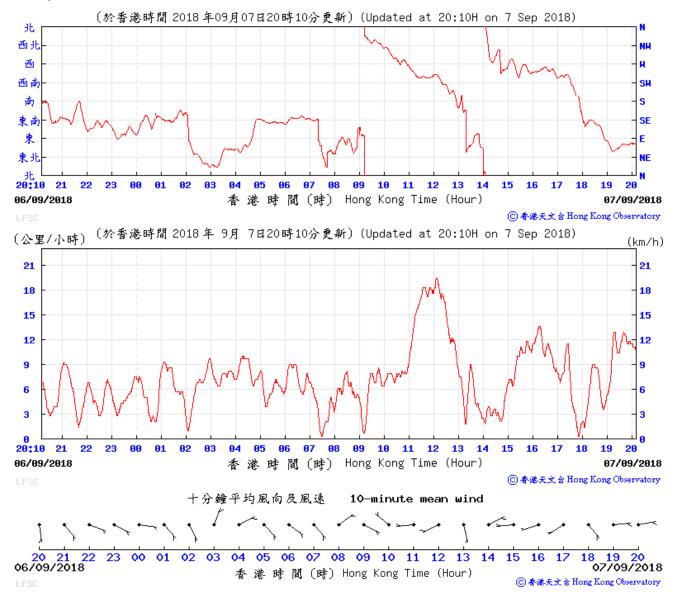


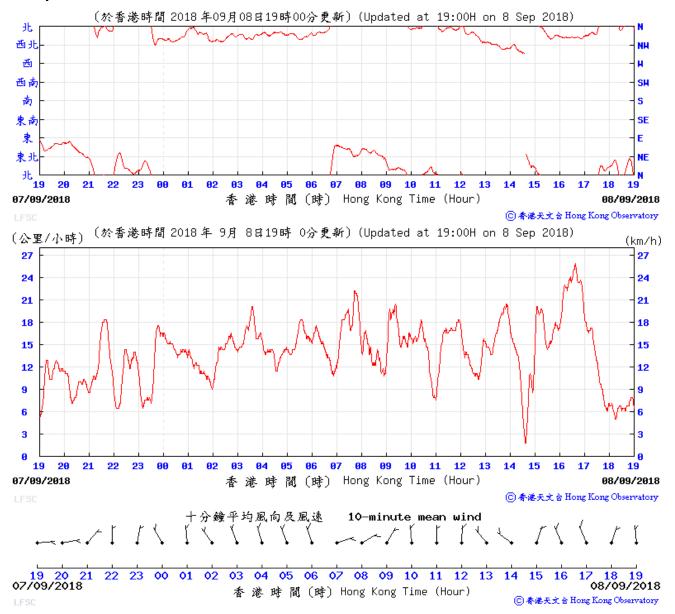


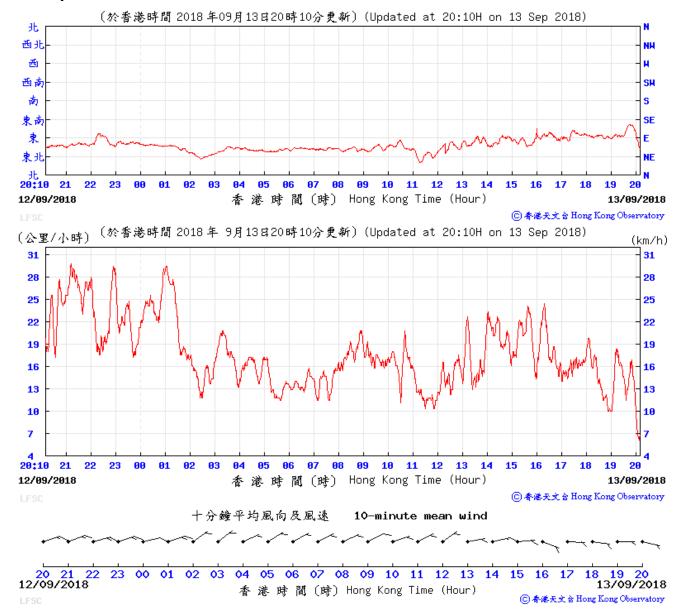


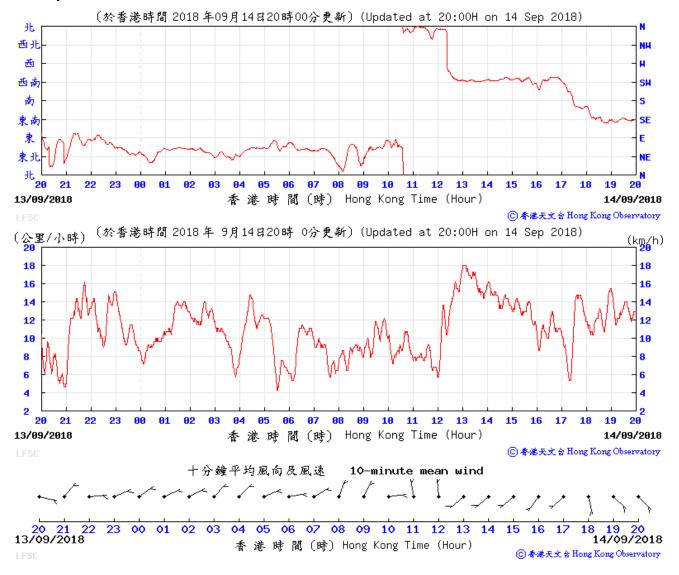


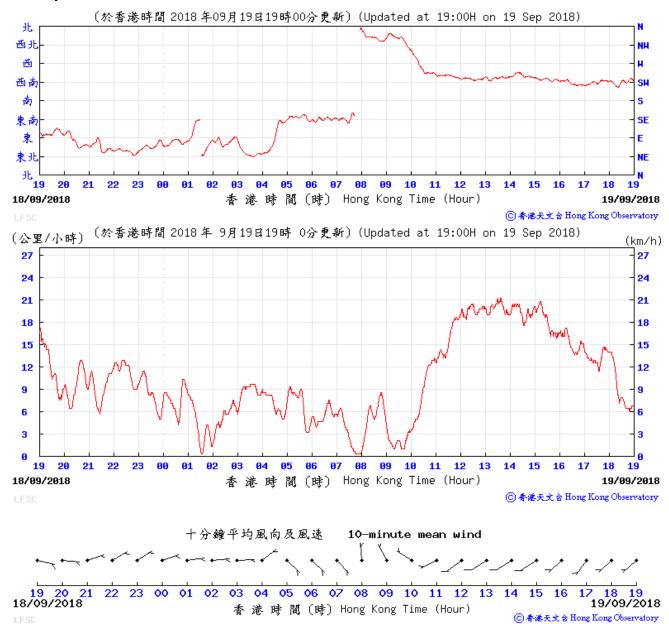


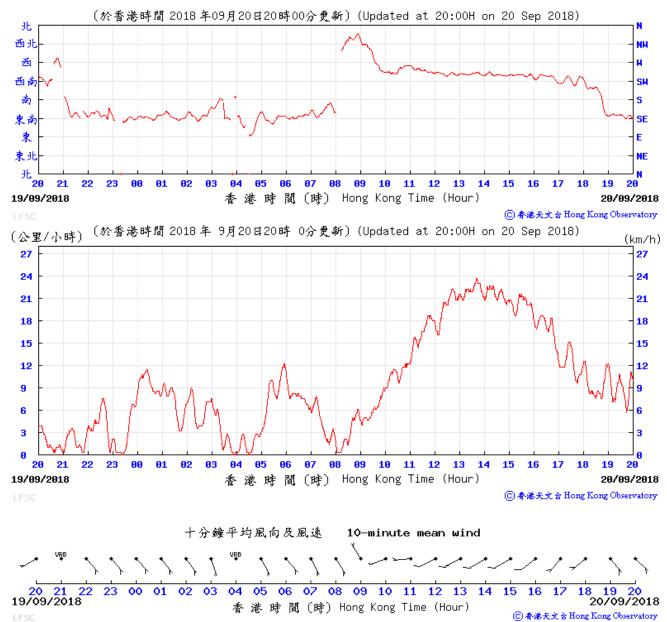


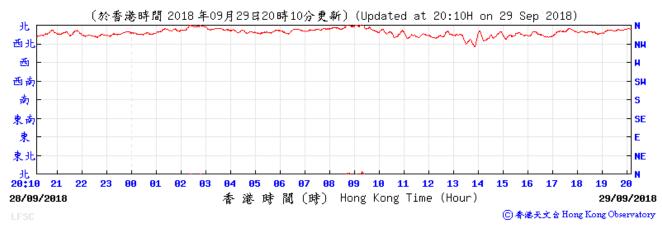


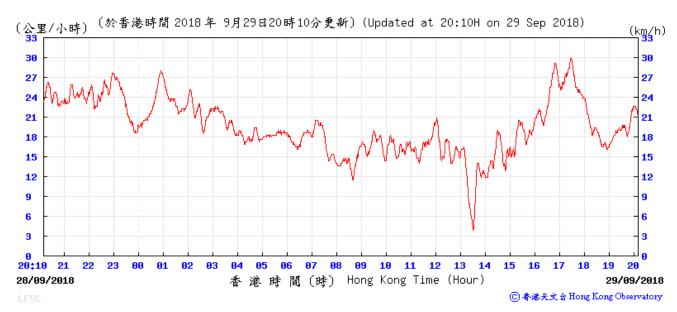


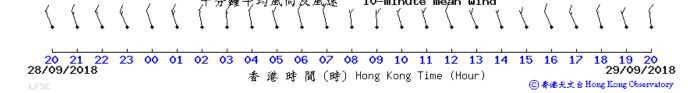




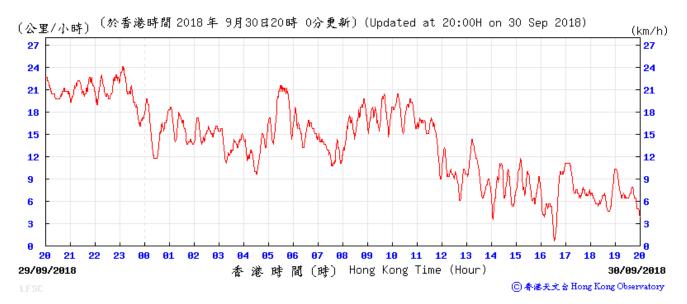


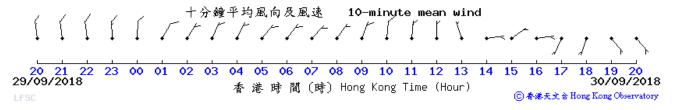












EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG, **SEPTEMBER 2018 (Table 1)**

Date September	Mean Pressure (hPa)	Air Temperature			Mean Mean		Mean Total	Total	
		Maximum (deg. C)	Mean (deg. C)	Minimum (deg. C)	Dew Point Temperature (deg. C)	Relative Humidity (%)	Amount of Cloud (%)	Rainfall (mm)	
1	1009.9	27.9	26.3	25.0	25.2	93	89	32.0	
2	1007.9	29.9	26.8	24.6	24.5	88	76	9.8	
3	1006.9	30.5	27.7	25.6	24.3	82	70	0.3	
4	1005.7	32.0	29.1	27.0	25.3	80	40	-	
5	1004.9	33.1	29.8	27.9	25.8	79	54	0.1	
6	1005.4	31.8	29.6	28.2	26.1	82	77	-	
7	1006.3	31.2	29.4	28.0	25.6	80	76	Trace	
8	1008.6	29.6	27.4	25.6	23.8	81	86	24.6	
9	1011.5	30.5	27.1	24.6	22.4	76	86	16.7	
10	1012.5	28.3	26.1	24.3	22.4	80	83	0.2	
11	1009.3	32.7	28.2	25.2	20.6	65	46	-	
12	1007.7	28.7	27.8	26.9	23.6	78	87	Trace	
13	1009.4	30.3	27.7	26.3	24.7	84	69	2.5	
14	1009.2	31.7	28.8	26.7	24.6	78	72	-	
15	1002.8	35.1	30.7	26.8	23.1	65	59	Trace	
16	990.9	31.8	26.4	23.6	23.6	86	97	167.5	
17	1008.6	30.4	27.5	25.8	25.4	89	93	12.0	
18	1013.7	31.8	28.2	26.5	25.3	85	65	1.2	
19	1012.7	31.4	28.6	26.2	24.0	77	43	-	
20	1011.0	31.9	29.0	27.0	24.3	77	63	-	
21	1011.6	31.9	29.2	27.4	23.4	71	33	-	
22	1013.3	33.2	29.2	27.0	24.5	76	51	-	
23	1013.1	32.4	29.0	27.6	24.7	78	76	Trace	
24	1011.1	29.6	27.0	24.8	24.9	88	80	72.2	
25	1009.9	30.2	27.0	24.8	23.1	80	82	34.5	
26	1009.6	28.6	26.8	25.1	23.3	81	77	9.7	
27	1009.8	30.2	27.3	26.0	22.9	77	88	Trace	
28	1009.9	31.3	27.6	25.8	21.4	70	74	-	
29	1008.9	31.3	27.4	24.3	18.8	60	26	-	
30	1010.5	30.6	27.5	25.0	18.9	60	29	-	
Mean/Total	1008.8	31.0	28.0	26.0	23.7	78	68	383.3	
Normal*	1008.9	30.1	27.7	25.8	23.4	78	66	327.6	
Station	Hong Kong Observatory								

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

Date September	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	-	2.71	1.7	150	12.7
2	0	4.8	14.65	2.0	030	5.9
3	0	5.1	17.12	3.0	230	9.3
4	0	11.1	25.30	4.6	240	23.8
5	0	9.0	22.32	3.8	250	18.8
6	0	7.6	18.69	3.7	030	7.5
7	0	3.5	11.61	3.1	100	6.2
8	0	2.7	8.13	2.3	360	16.1
9	0	1.7	10.87	2.1	360	24.9
10	0	3.3	10.62	2.3	070	15.0
11	3	11.0	23.66	3.0	350	10.6
12	0	1.2	7.84	1.8	070	43.3
13	0	5.5	15.16	3.0	070	33.5
14	0	7.0	16.26	3.7	040	13.0
15	2	9.7	22.64	3.3	010	23.3
16	0	-	1.06	1.4	120	101.3
17	0	1.3	8.48	1.4	110	43.0
18	0	8.9	21.69	4.5	080	20.8
19	0	10.1	20.24	4.6	200	7.8
20	0	8.4	20.00	4.7	220	11.3
21	0	10.7	23.08	5.1	160	7.5
22	0	11.2	20.27	4.6	100	8.3
23	0	6.6	19.33	4.6	100	9.1
24	0	2.5	10.73	2.7	090	9.5
25	0	5.9	17.29	4.1	100	20.1
26	0	3.4	9.51	2.3	100	14.5
27	0	4.0	13.03	3.3	100	6.5
28	0	5.9	15.77	5.0	360	14.4
29	0	10.6	20.90	5.8	350	25.2
30	0	10.6	20.53	4.0	360	22.9
Mean/Total	5	183.3	15.65	101.5	090	19.5
Normal*	78.5 [§]	172.3	14.61	125.9	090	22.6
Station	Hong Kong International Airport	Waglan Island^				

The minimum pressure recorded at the Hong Kong Observatory was 977.0 hectopascals at 1328 HKT on 16 September.

The maximum air temperature recorded at the Hong Kong Observatory was 35.1 degrees C at 1407 HKT on 15 September.

The minimum air temperature recorded at the Hong Kong Observatory was 23.6 degrees C at 1029 HKT on 16 September.

The maximum gust peak speed recorded at Waglan Island was 220 kilometres per hour from 050 degrees at 1014 HKT on 16 September.

The maximum 1-minute mean rainfall rate recorded at King's Park was 118 millimetres per hour at 0209 HKT on 25 September.

- # 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