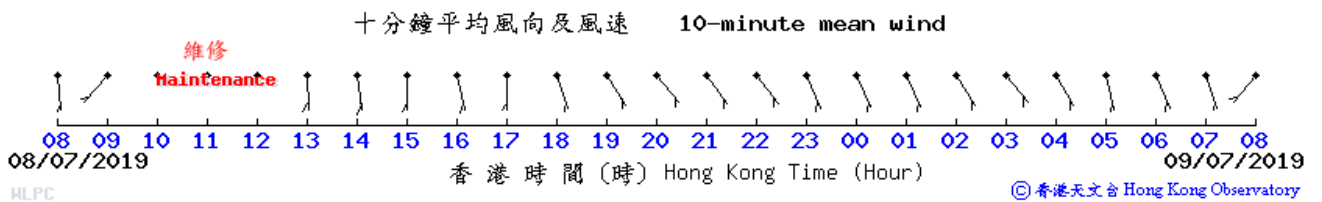
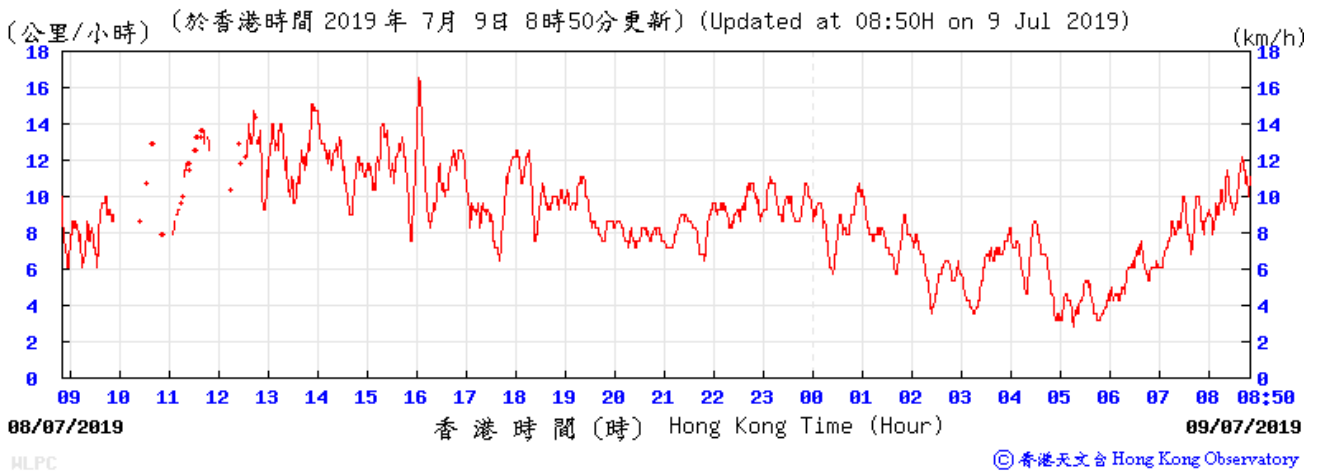
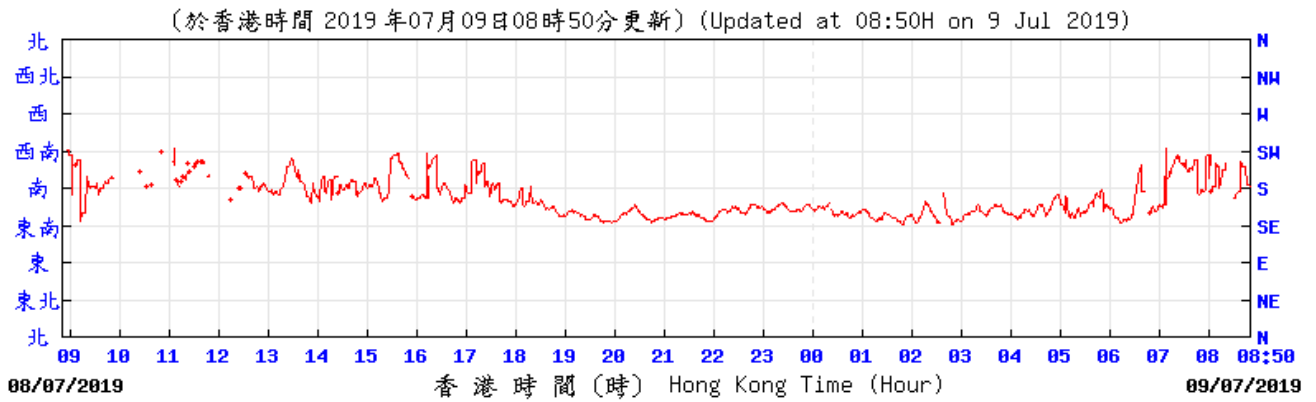


G. Weather Conditions during the Monitoring Period

Wind Data for Wetland Park

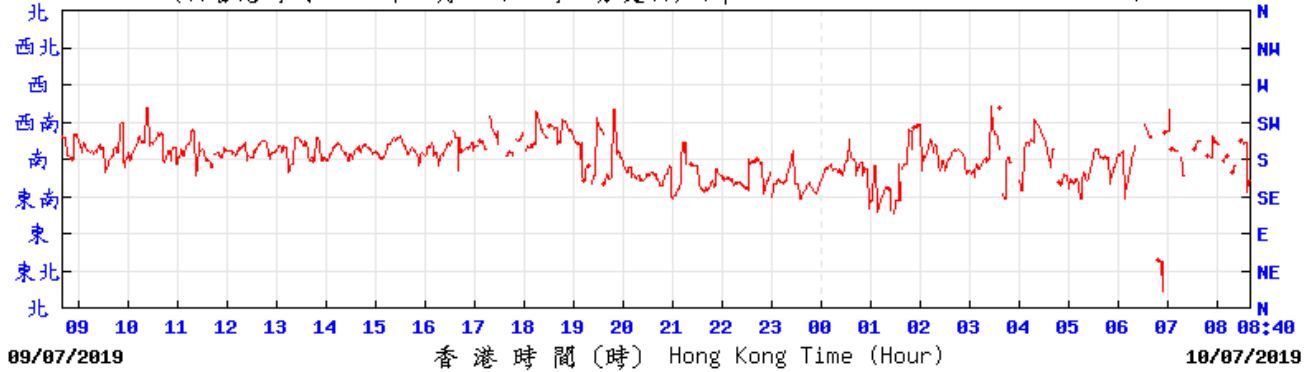
9 July 2019



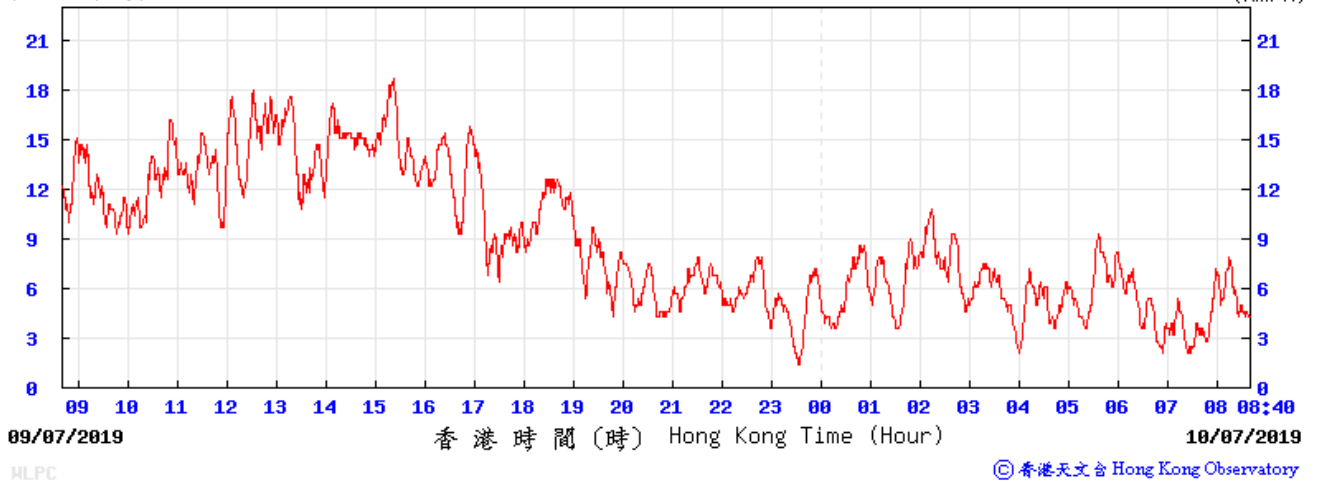
Wind Data for Wetland Park

10 July 2019

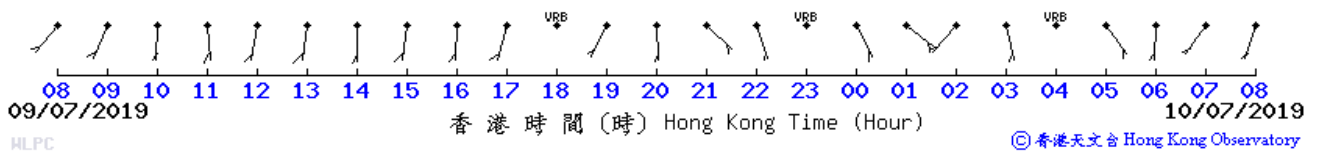
(於香港時間 2019年07月10日08時40分更新) (Updated at 08:40H on 10 Jul 2019)



(公里/小時) (於香港時間 2019年 7月10日 8時40分更新) (Updated at 08:40H on 10 Jul 2019) (km/h)

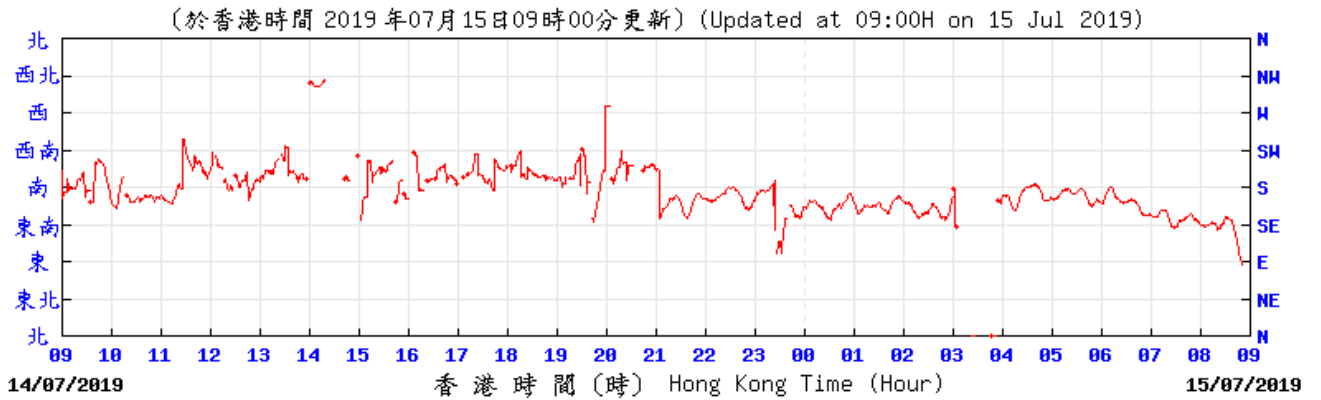


十分鐘平均風向及風速 10-minute mean wind

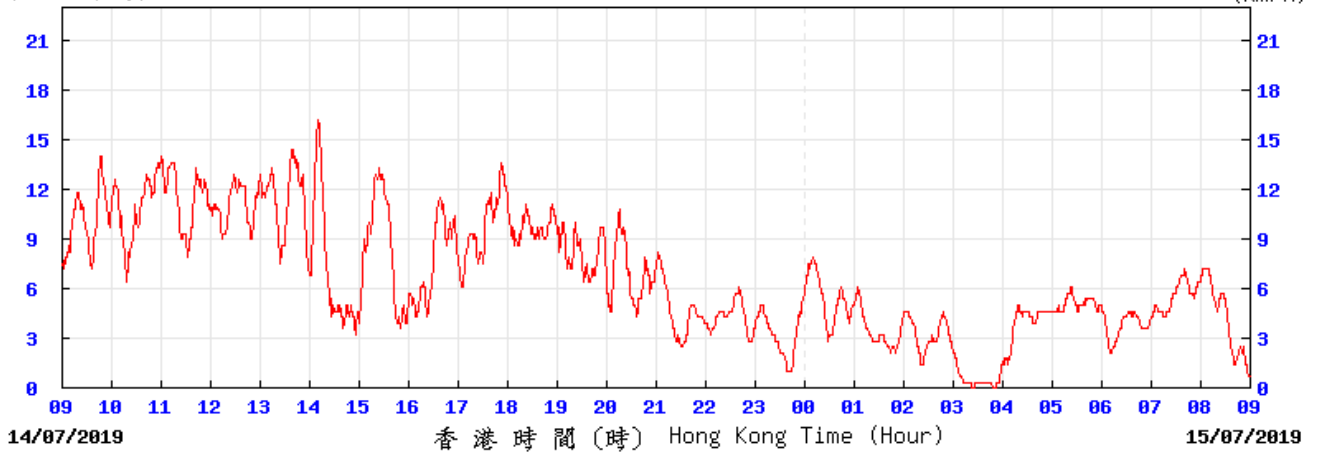


Wind Data for Wetland Park

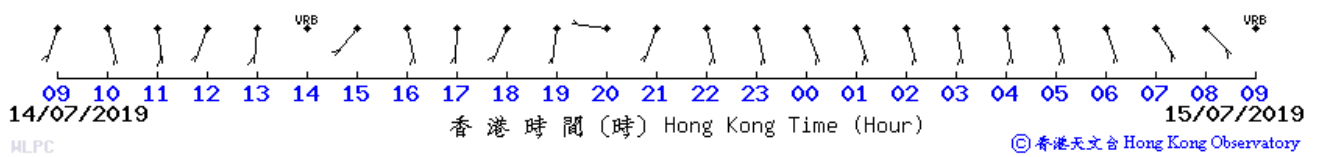
15 July 2019



HLPC © 香港天文台 Hong Kong Observatory
(公里/小時) (於香港時間 2019年 7月15日 9時 0分更新) (Updated at 09:00H on 15 Jul 2019) (km/h)



HLPC © 香港天文台 Hong Kong Observatory
十分鐘平均風向及風速 10-minute mean wind

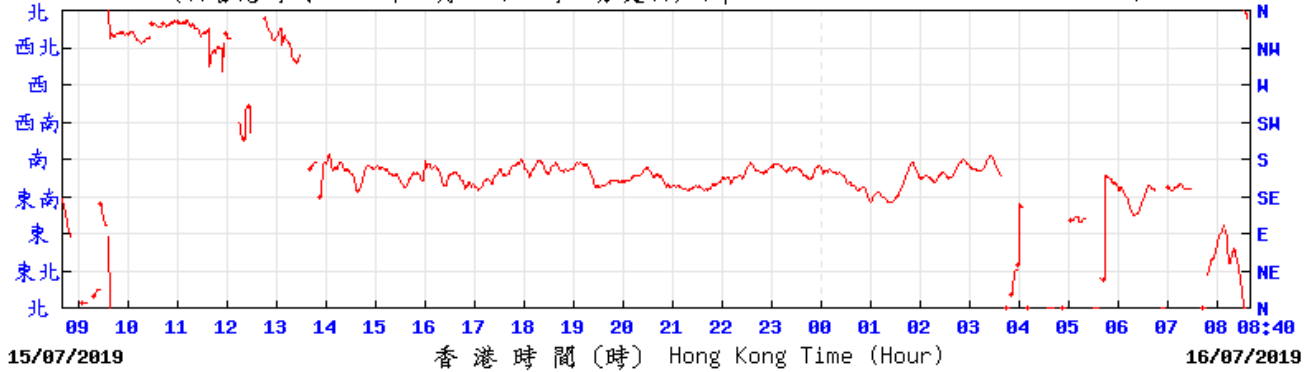


HLPC © 香港天文台 Hong Kong Observatory

Wind Data for Wetland Park

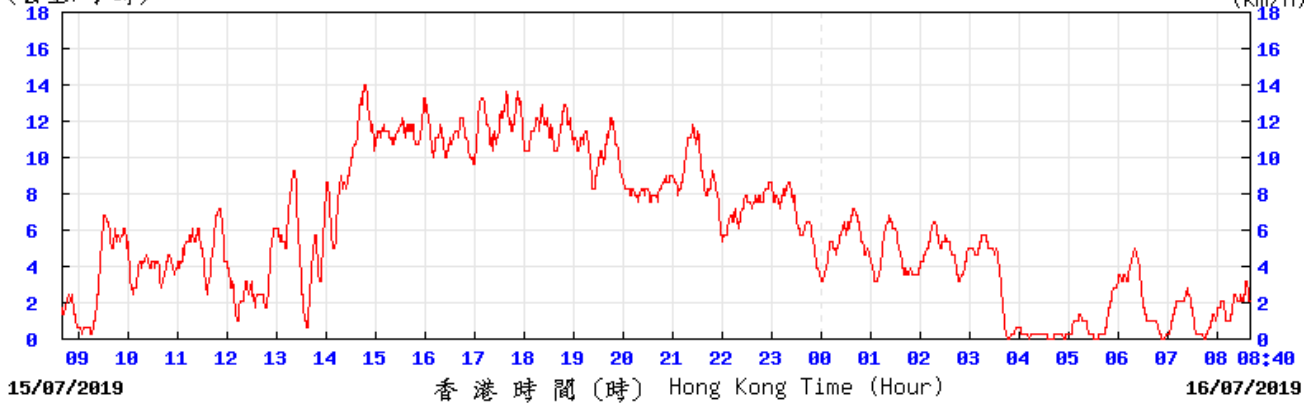
16 July 2019

(於香港時間 2019年07月16日08時40分更新) (Updated at 08:40H on 16 Jul 2019)



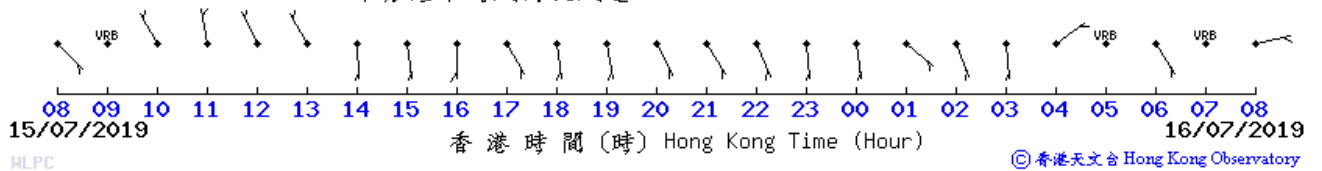
MLPC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2019年 7月16日 8時40分更新) (Updated at 08:40H on 16 Jul 2019) (km/h)



MLPC © 香港天文台 Hong Kong Observatory

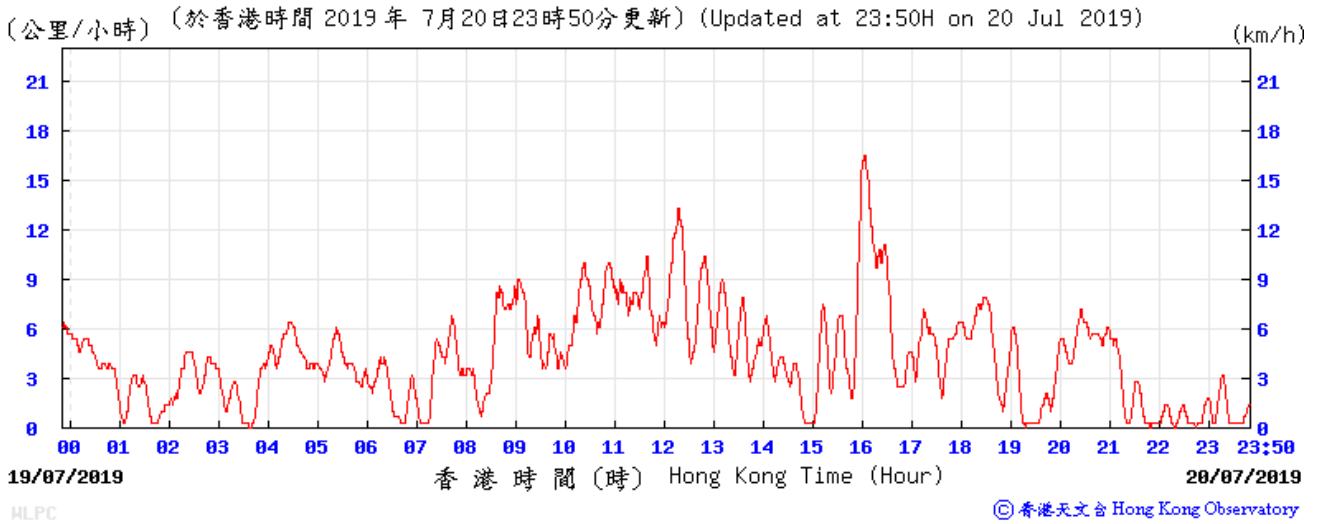
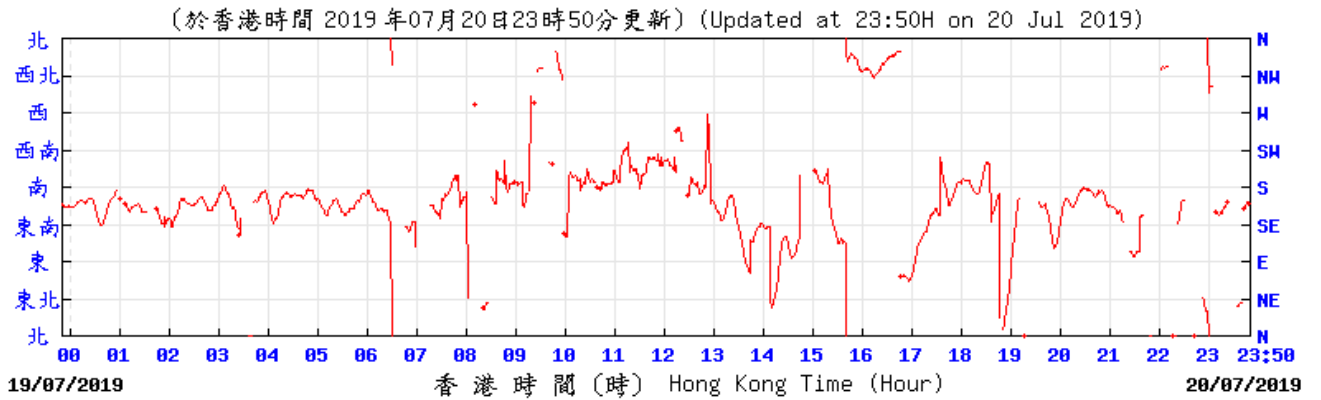
十分鐘平均風向及風速 10-minute mean wind



MLPC © 香港天文台 Hong Kong Observatory

Wind Data for Wetland Park

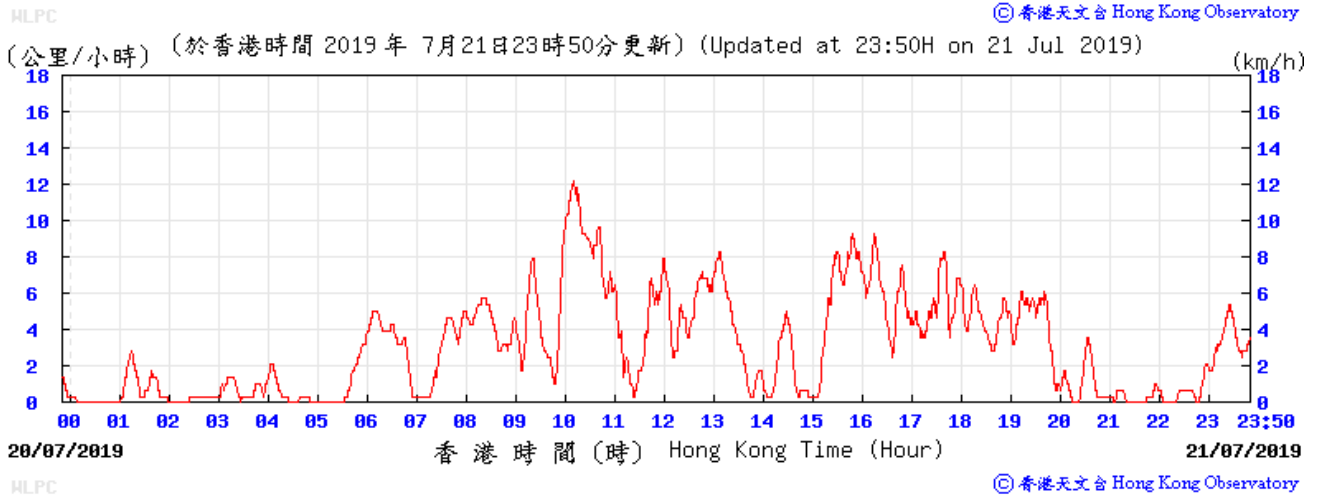
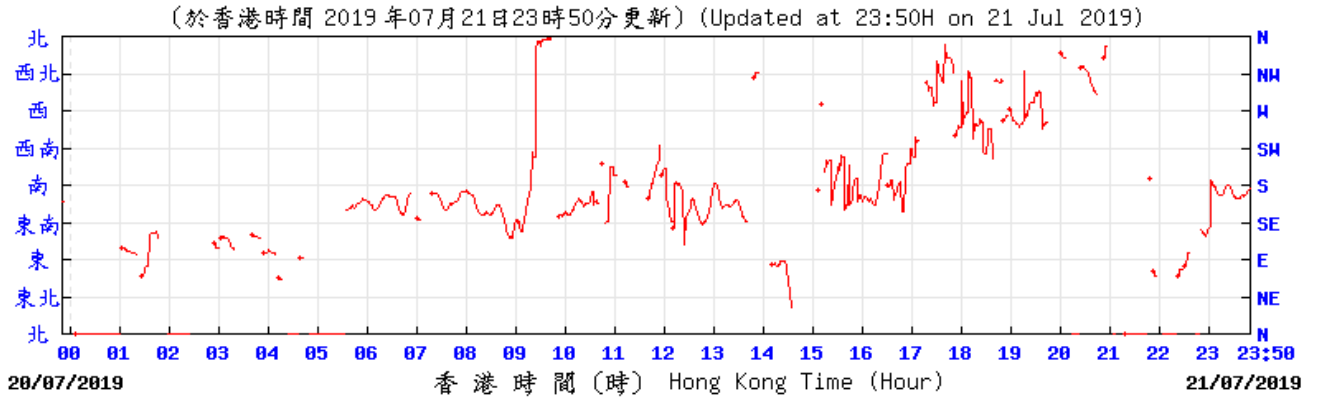
20 July 2019



The 10-minute wind speed chart on 20 July 2019 is not available.

Wind Data for Wetland Park

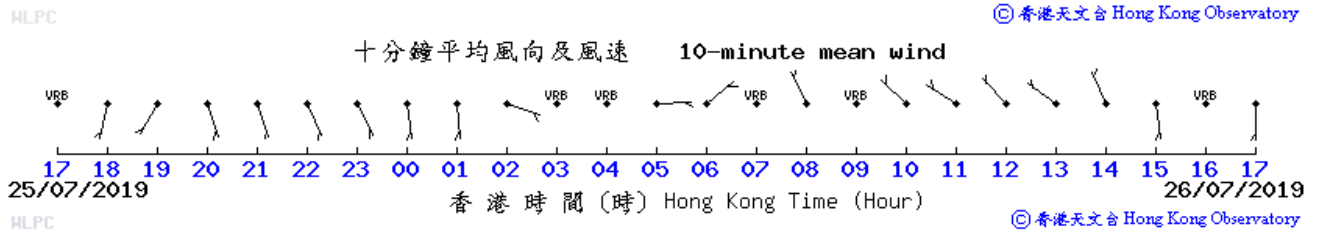
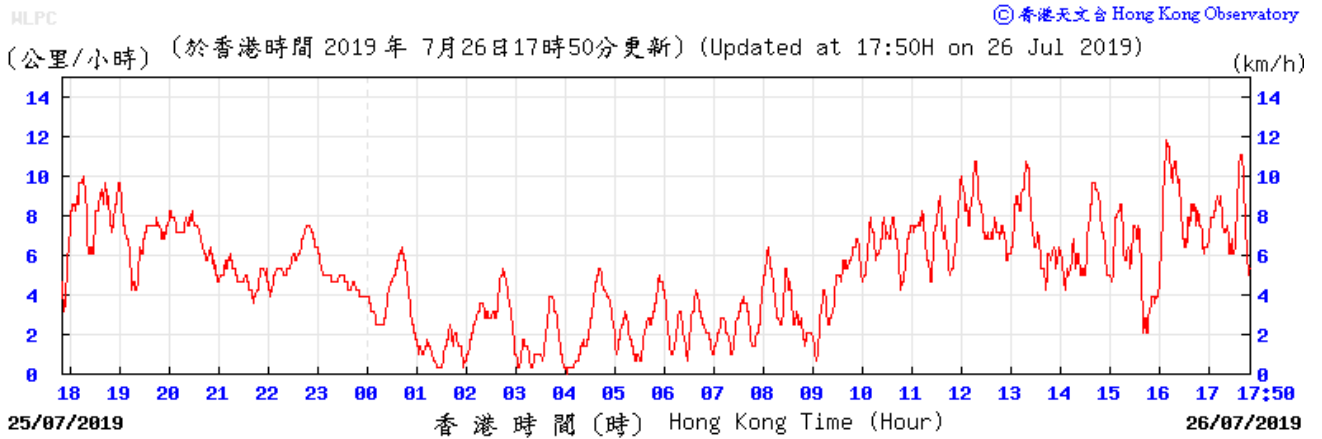
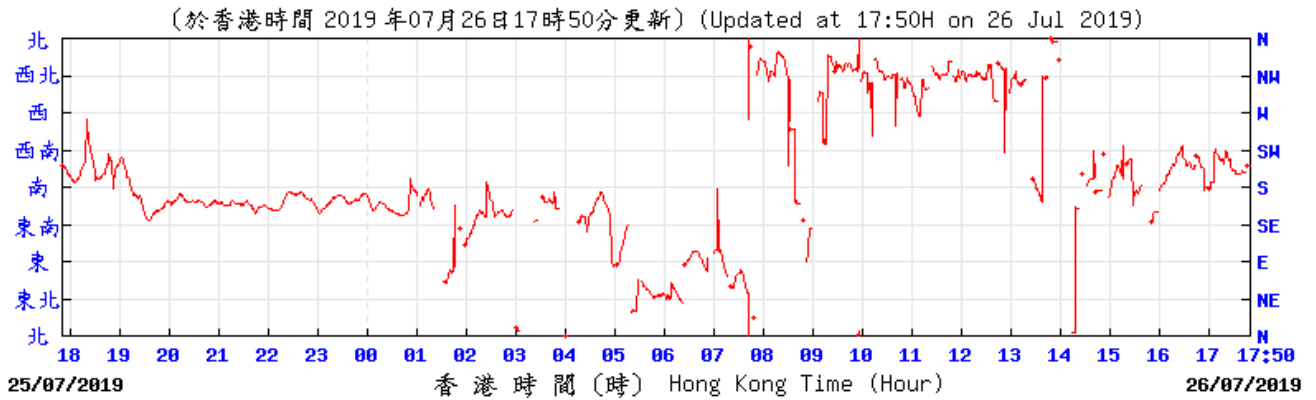
21 July 2019



The 10-minute wind speed chart on 21 July 2019 is not available.

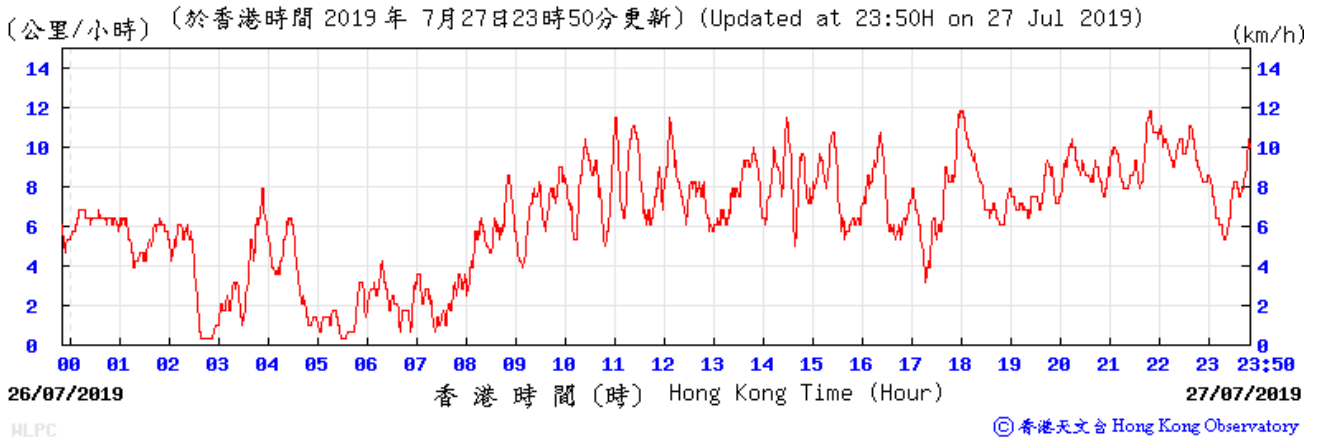
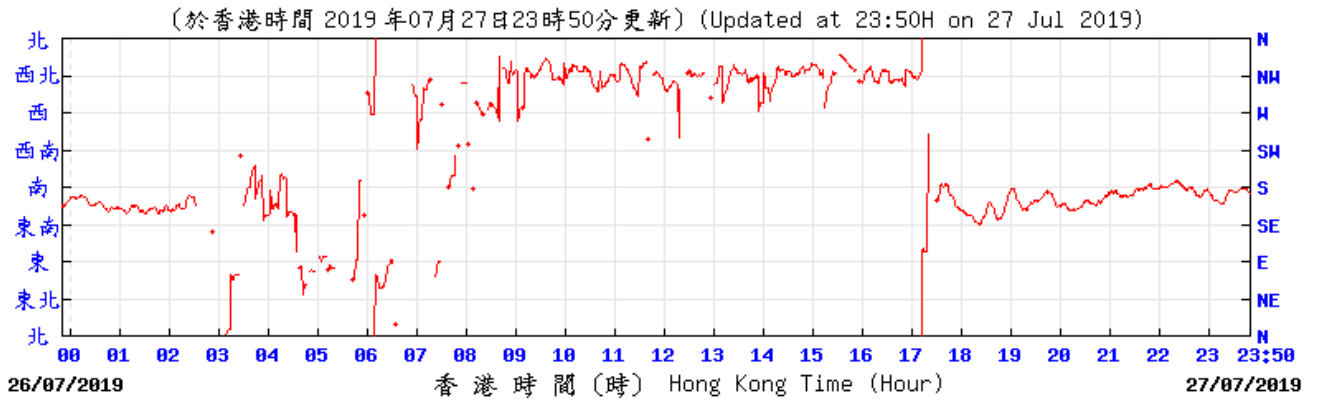
Wind Data for Wetland Park

26 July 2019



Wind Data for Wetland Park

27 July 2019

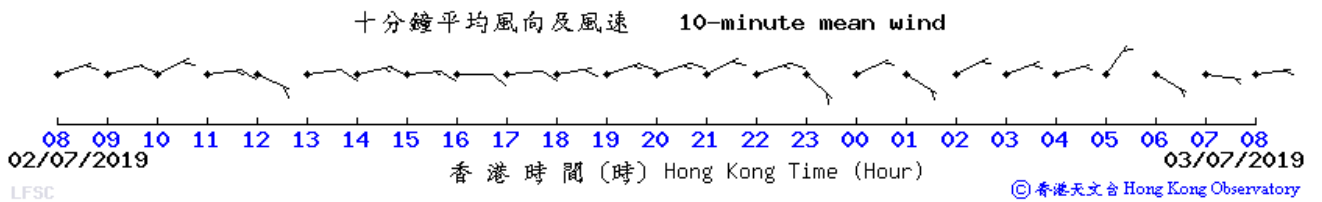
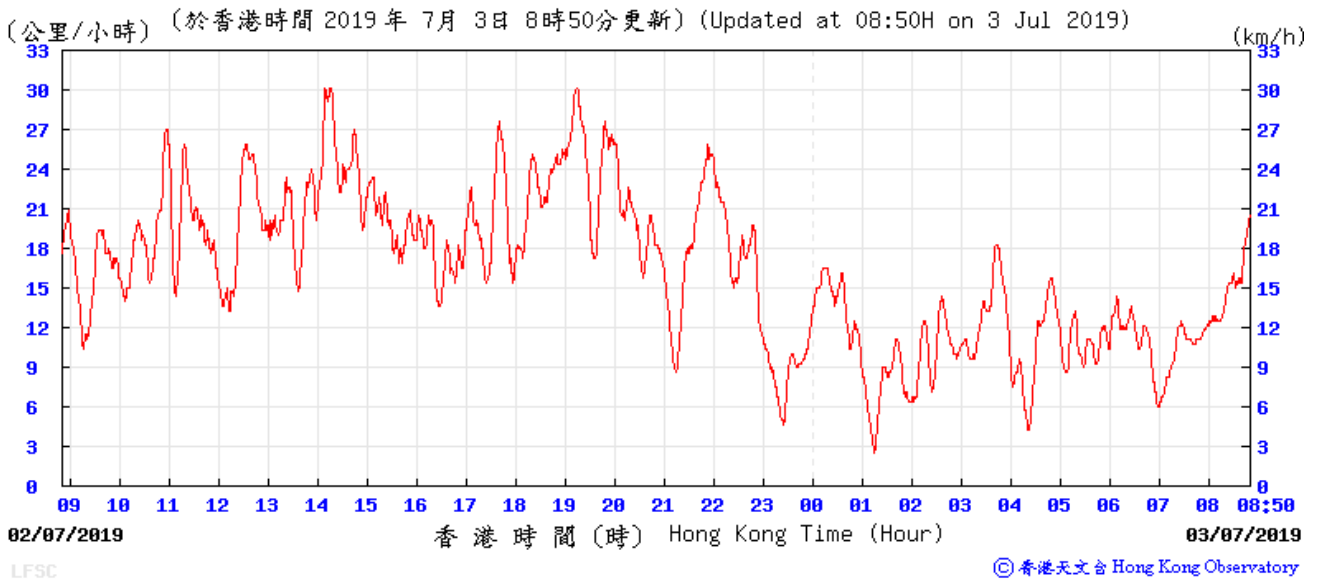
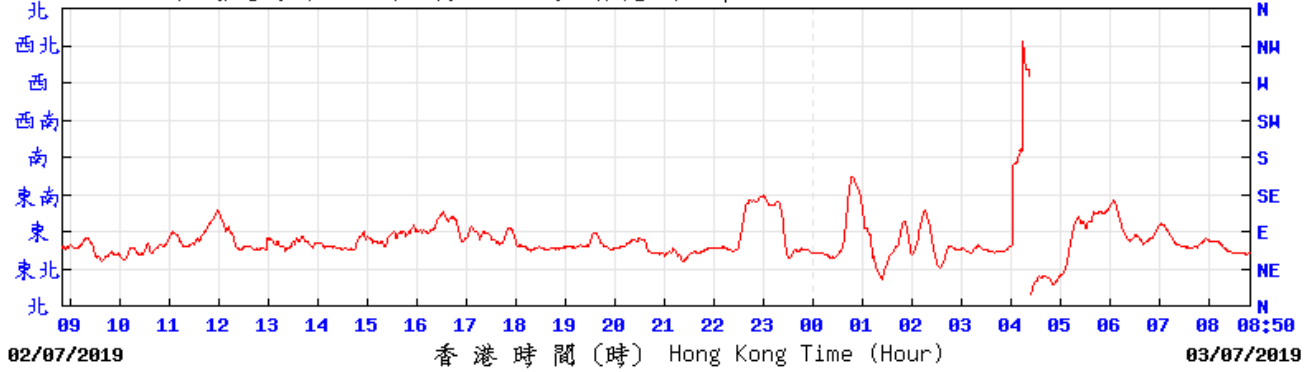


The 10-minute wind speed chart on 27 July 2019 is not available.

Wind Data for Lau Fau Shan

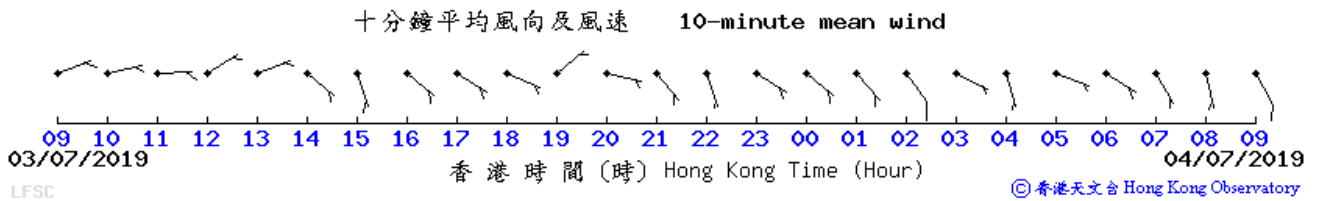
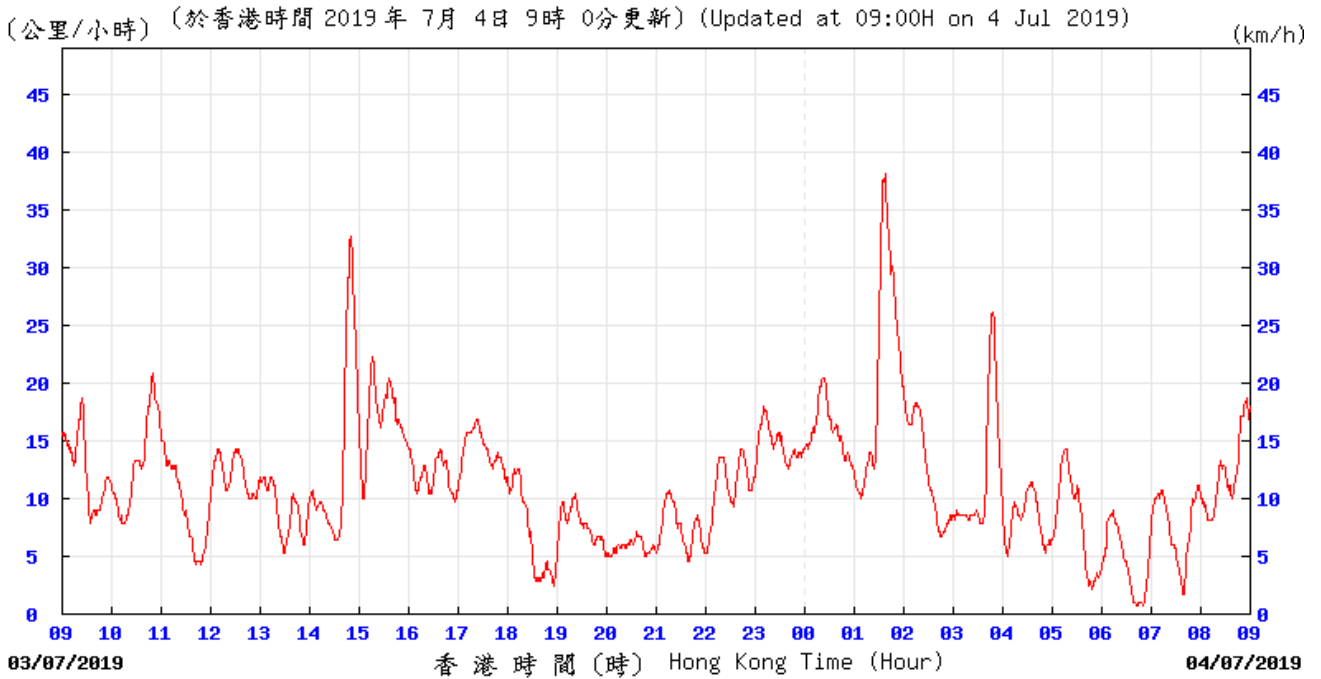
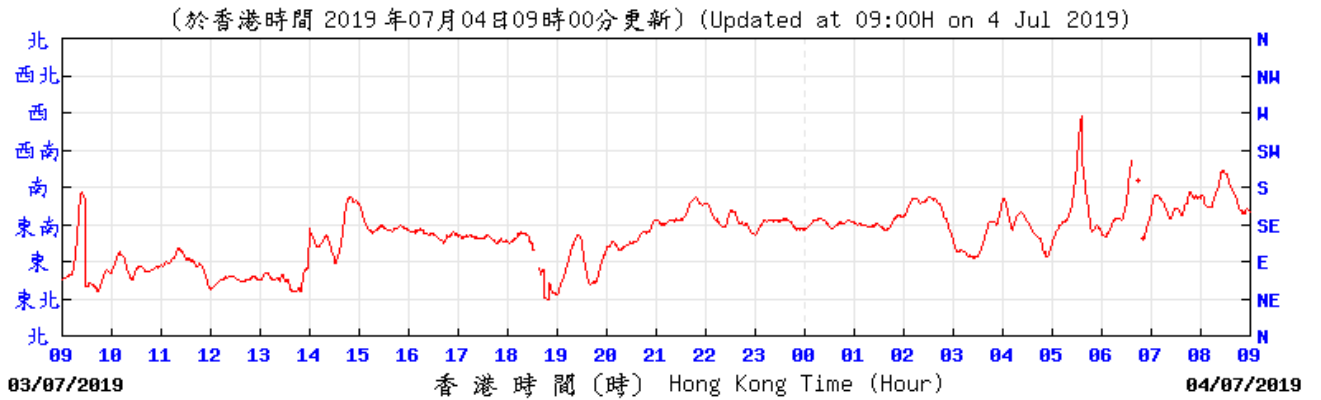
3 July 2019

(於香港時間 2019 年 07 月 03 日 08 時 50 分更新) (Updated at 08:50H on 3 Jul 2019)



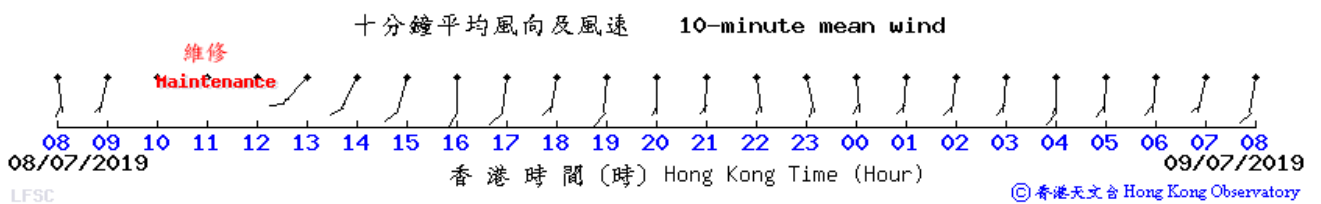
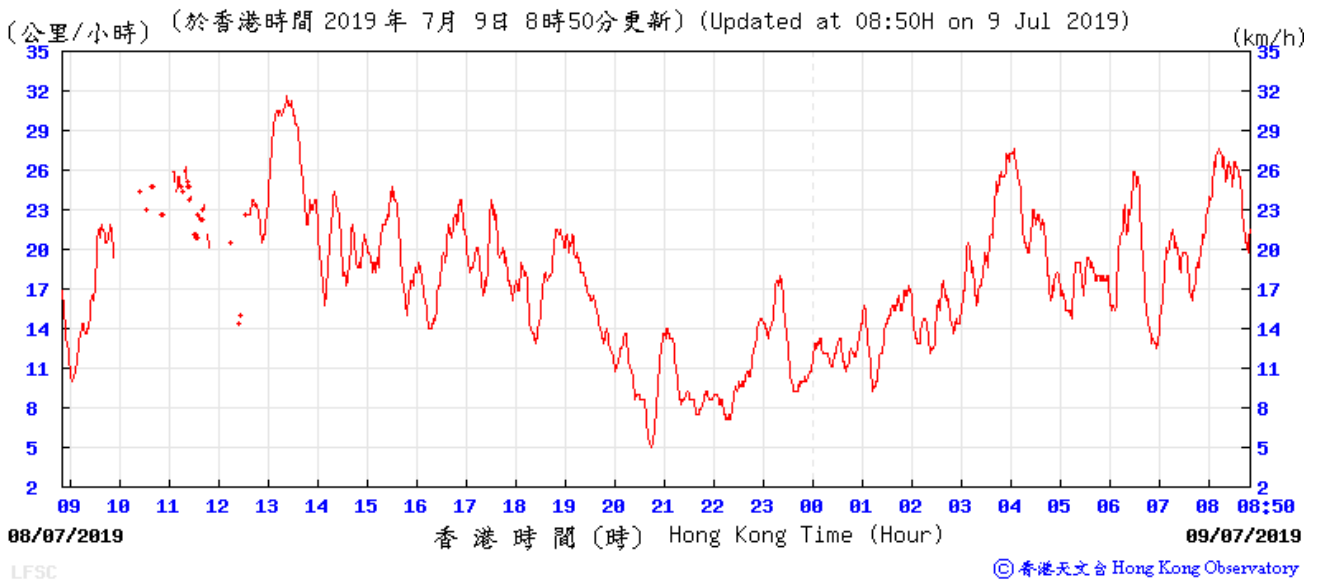
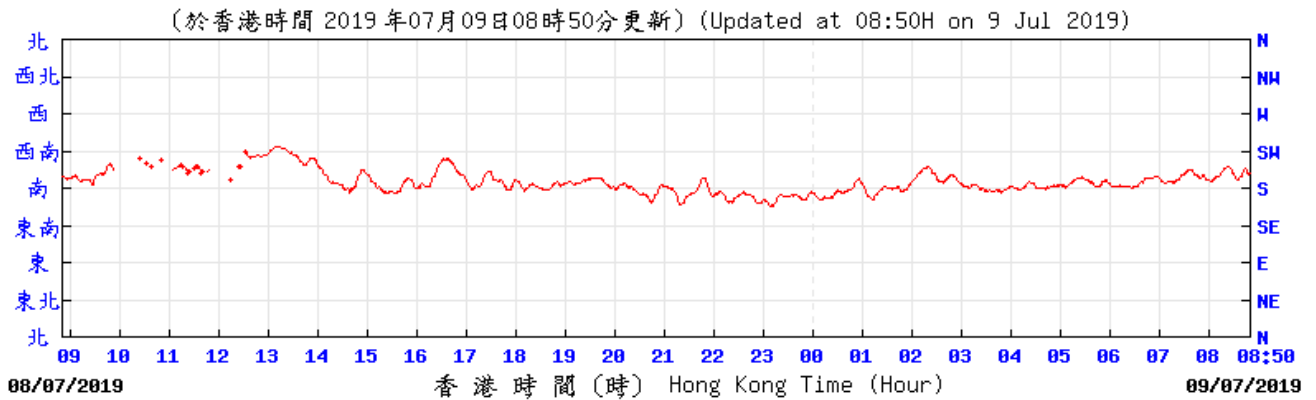
Wind Data for Lau Fau Shan

4 July 2019



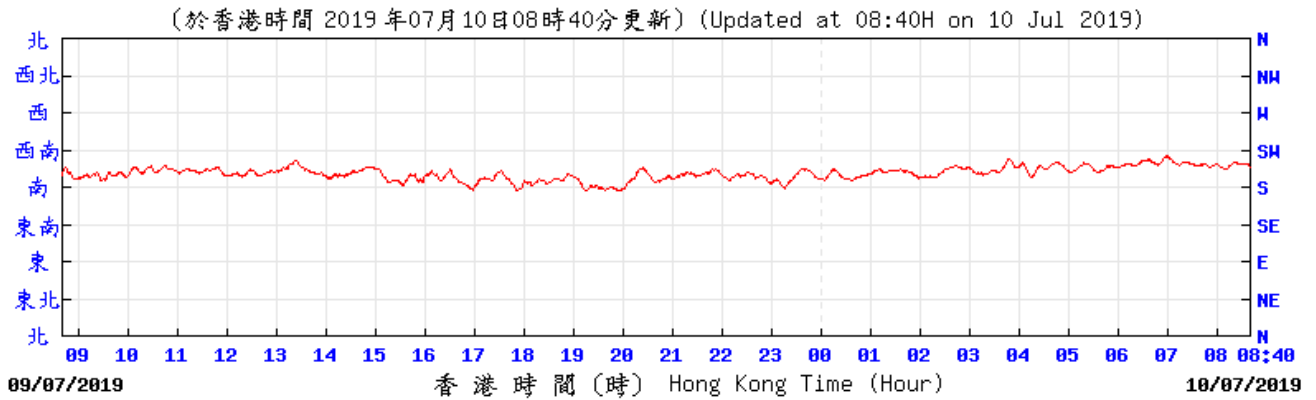
Wind Data for Lau Fau Shan

9 July 2019



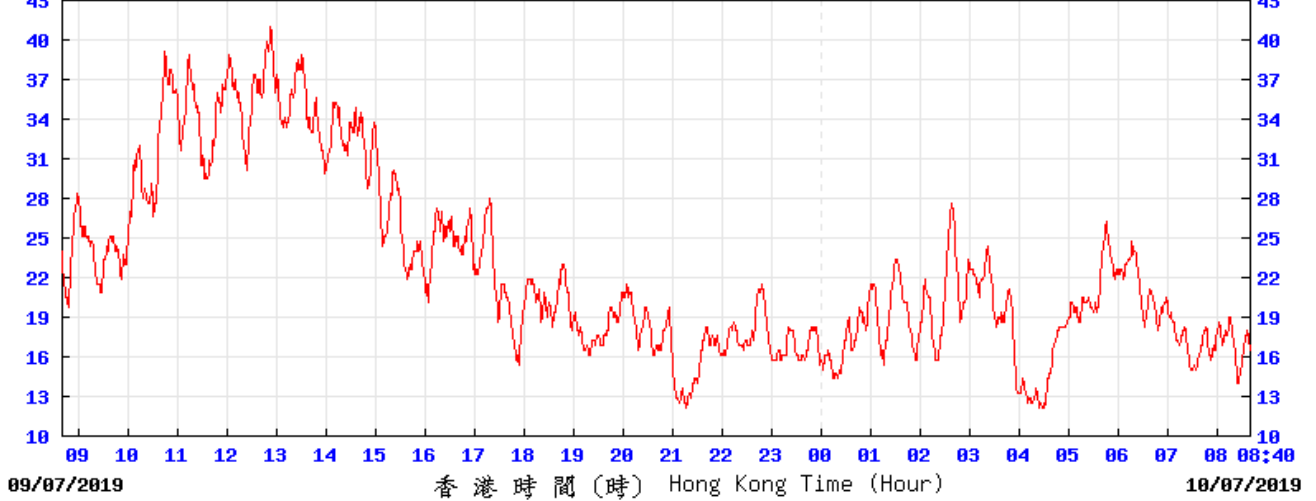
Wind Data for Lau Fau Shan

10 July 2019



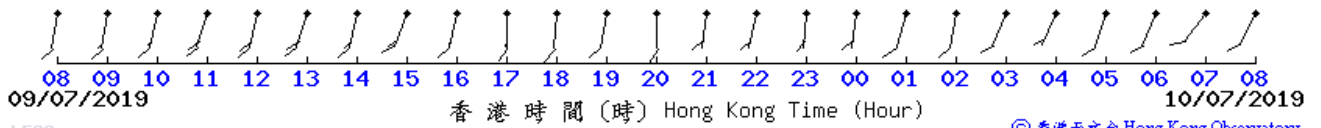
LFSC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2019年 7月10日 8時40分更新) (Updated at 08:40H on 10 Jul 2019) (km/h)



LFSC © 香港天文台 Hong Kong Observatory

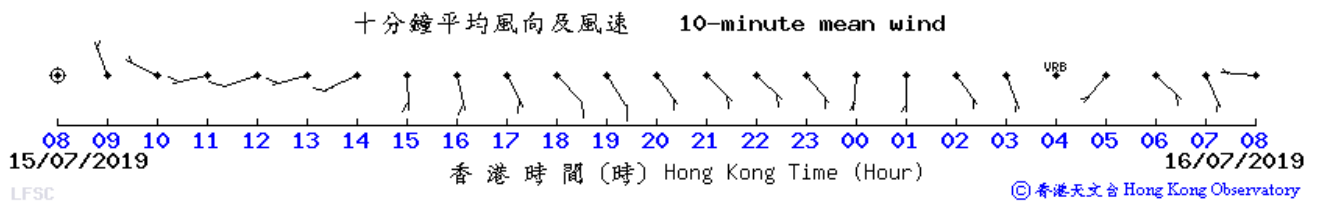
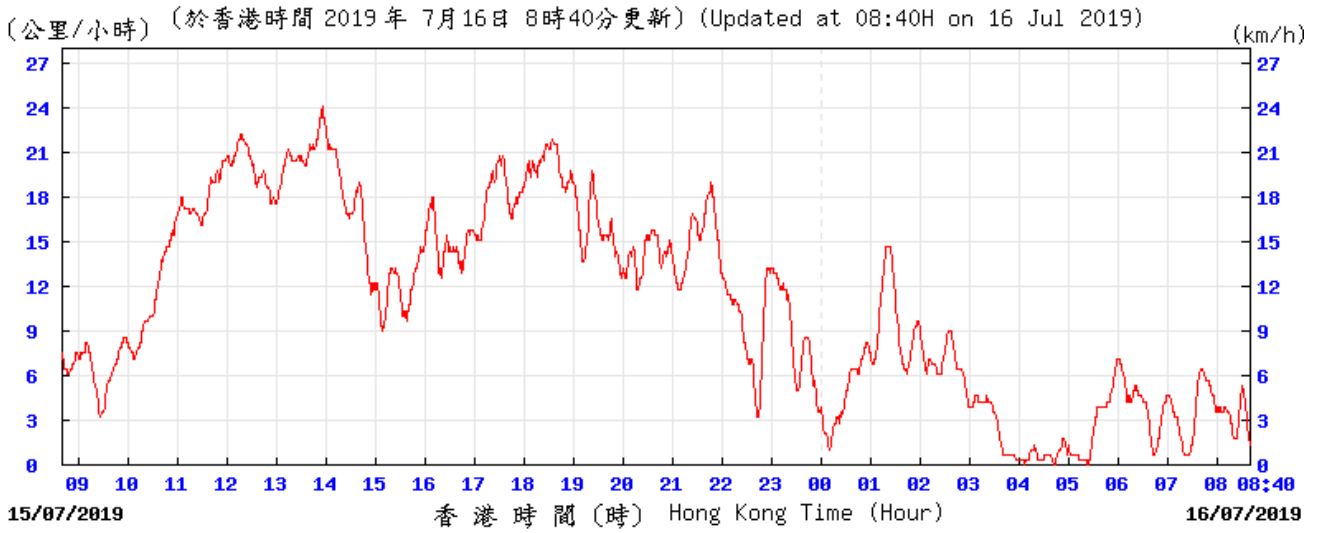
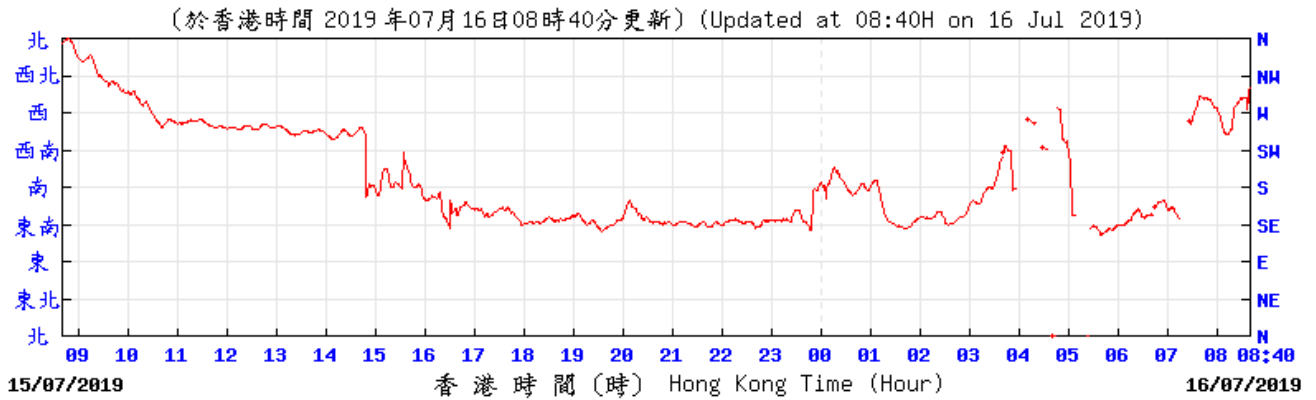
十分鐘平均風向及風速 10-minute mean wind



LFSC © 香港天文台 Hong Kong Observatory

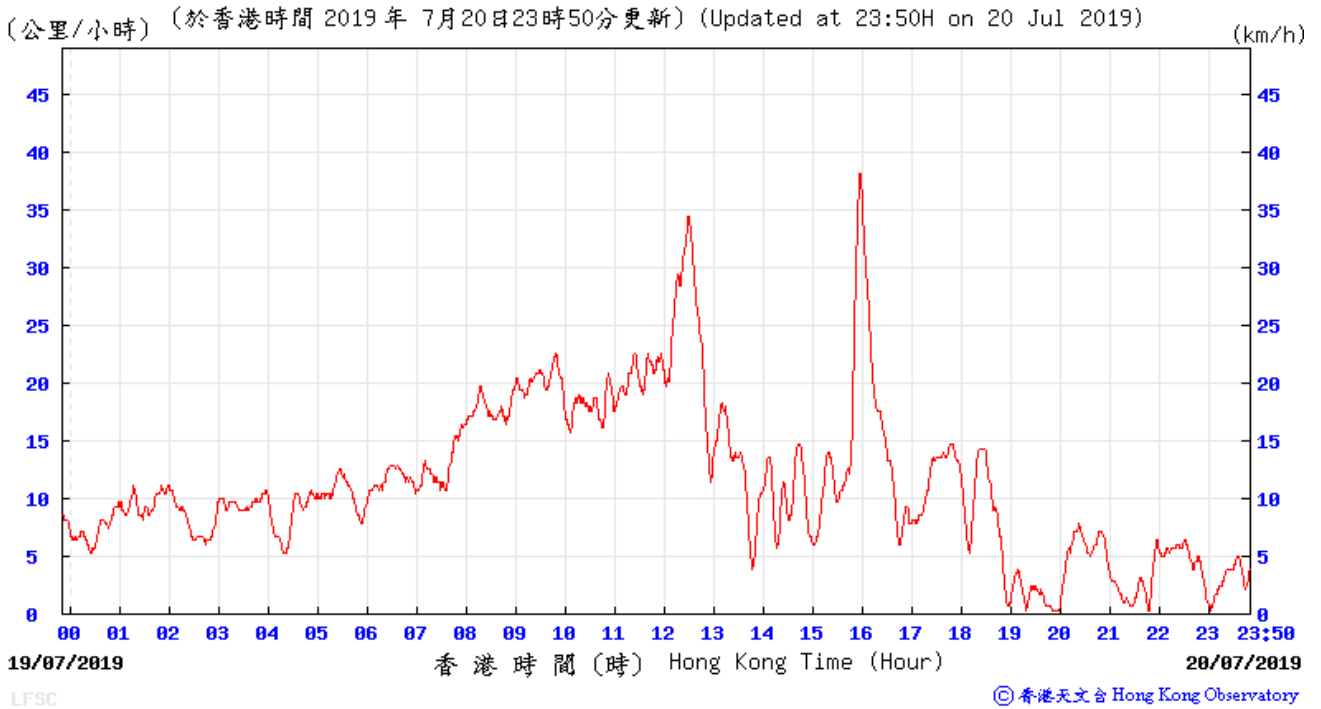
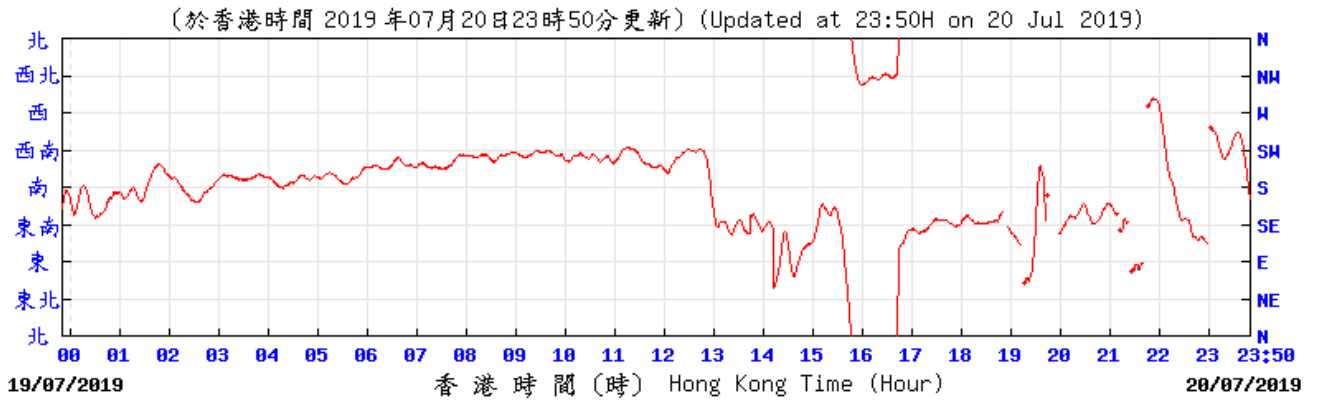
Wind Data for Lau Fau Shan

16 July 2019



Wind Data for Lau Fau Shan

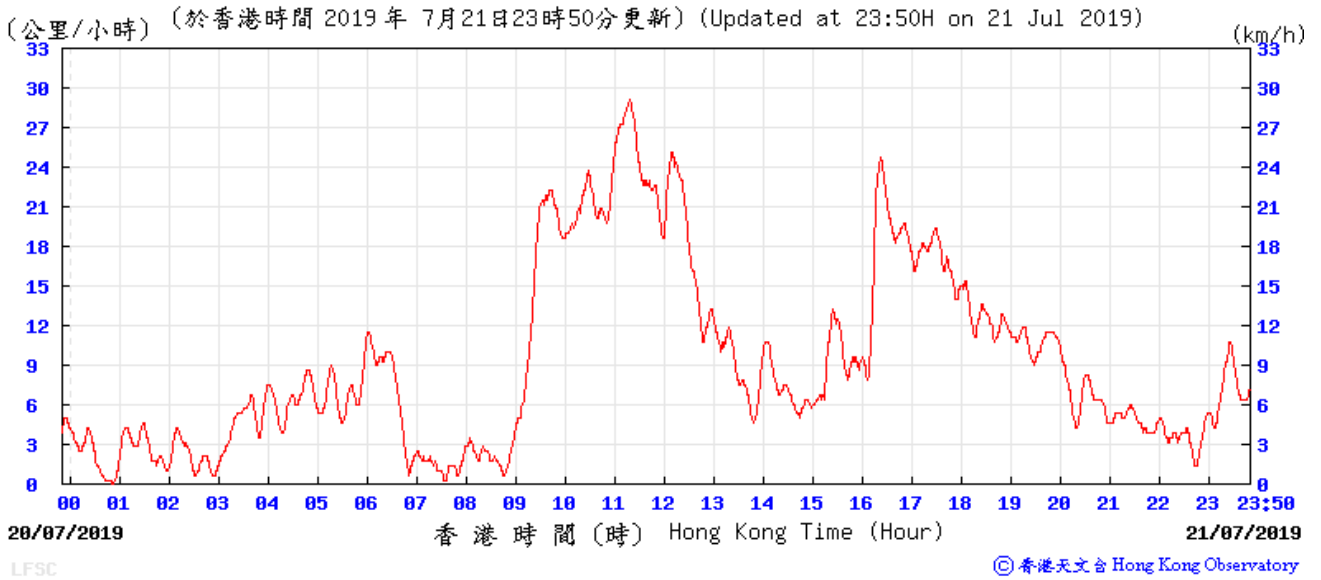
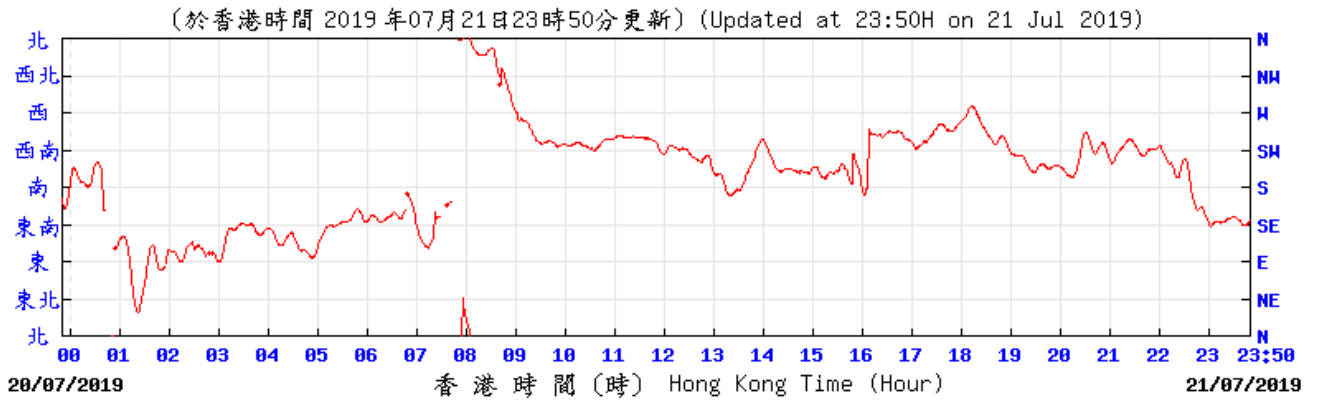
20 July 2019



The 10-minute wind speed chart on 20 July 2019 is not available.

Wind Data for Lau Fau Shan

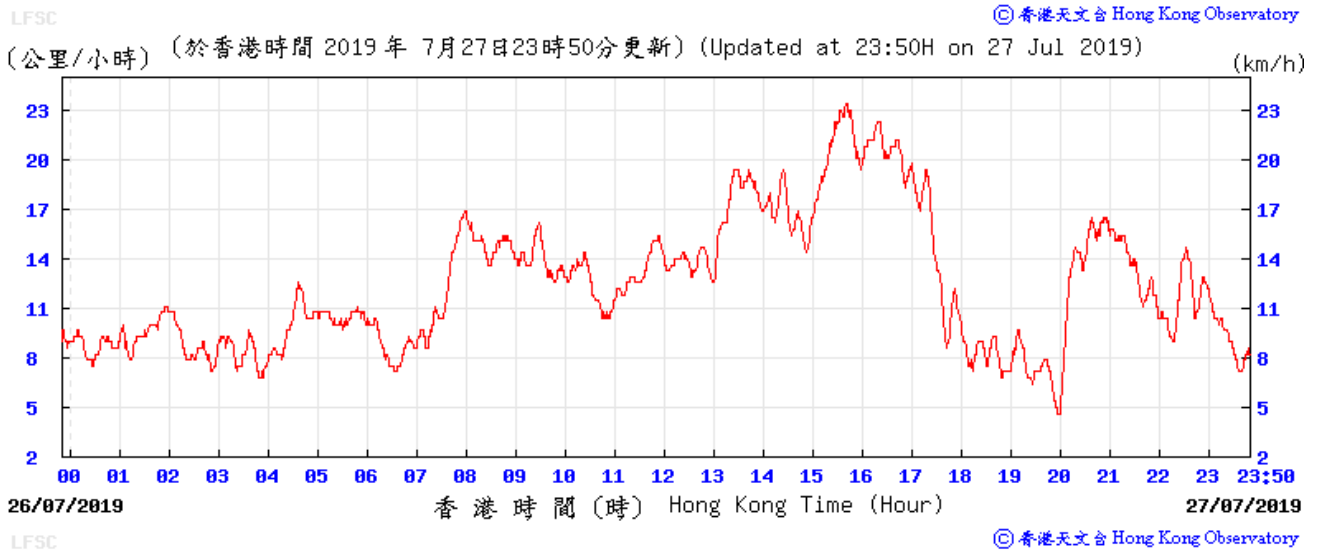
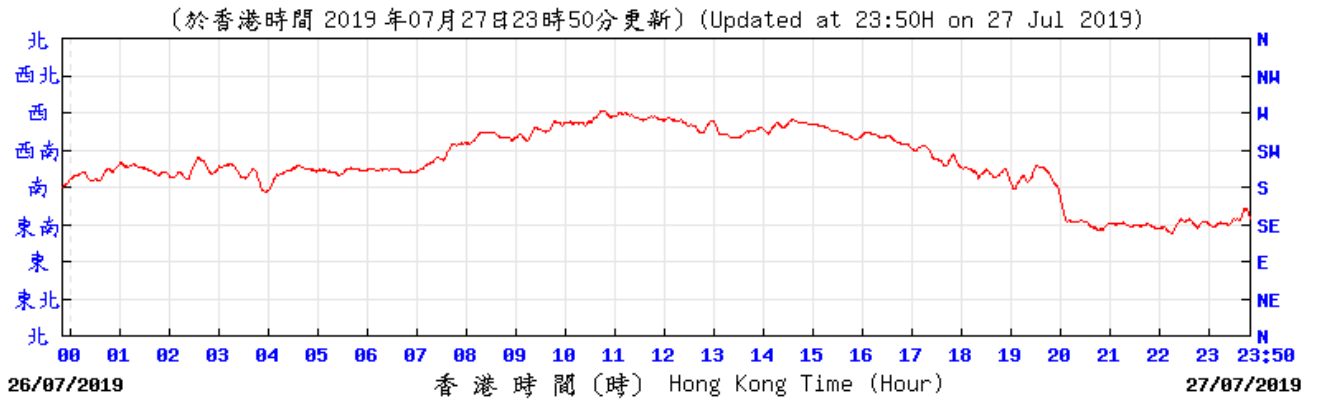
21 July 2019



The 10-minute wind speed chart on 21 July 2019 is not available.

Wind Data for Lau Fau Shan

27 July 2019



The 10-minute wind speed chart on 27 July 2019 is not available.

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

Date July	Mean Pressure (hPa)	Air Temperature			Mean Dew Point Temperature (deg. C)	Mean Relative Humidity (%)	Mean Amount of Cloud (%)	Total Rainfall (mm)
		Maximum (deg. C)	Mean (deg. C)	Minimum (deg. C)				
1	1001.6	33.2	30.0	26.8	26.5	82	72	15.3
2	1001.4	31.1	28.9	26.3	26.0	85	82	19.1
3	1004.0	28.7	26.6	25.5	25.7	95	93	79.1
4	1006.3	32.3	29.1	27.0	26.0	84	85	13.0
5	1004.9	32.0	29.5	26.8	25.4	79	83	1.3
6	1003.5	31.6	29.8	27.9	25.9	80	85	1.5
7	1004.7	31.4	29.7	28.9	26.0	81	88	4.3
8	1005.6	32.3	30.1	29.1	26.1	79	85	0.1
9	1003.4	31.7	30.0	28.7	26.1	80	88	6.0
10	1003.5	30.2	28.6	26.5	26.0	86	88	14.3
11	1007.5	30.9	28.8	27.5	26.1	86	87	6.0
12	1007.4	32.3	29.9	28.1	26.0	80	82	2.6
13	1005.4	32.2	30.1	29.2	25.6	77	88	Trace
14	1004.0	32.3	30.1	29.2	26.0	79	85	Trace
15	1004.8	33.7	30.4	28.7	26.0	77	74	-
16	1004.7	33.4	30.3	28.4	25.5	76	47	-
17	1001.4	33.1	30.5	28.3	26.5	79	66	-
18	998.7	35.0	31.3	29.6	26.4	75	53	Trace
19	1001.2	32.8	29.5	26.9	26.3	83	73	22.6
20	1005.2	31.9	28.6	26.6	26.1	87	85	6.4
21	1006.4	31.5	29.3	27.3	26.1	83	85	0.1
22	1005.5	31.5	29.2	27.1	25.7	82	88	0.4
23	1005.3	32.7	29.5	27.2	25.8	80	75	Trace
24	1006.6	33.1	30.0	28.4	26.3	81	68	Trace
25	1008.0	32.6	30.1	28.3	25.9	79	62	1.0
26	1006.9	33.5	30.7	28.8	25.8	76	63	Trace
27	1005.8	33.3	30.6	29.0	25.7	76	78	-
28	1006.6	32.3	29.6	28.0	25.7	80	77	0.5
29	1006.6	31.4	28.8	27.4	25.4	82	79	1.0
30	1004.5	31.5	28.9	26.7	25.6	82	84	12.8
31	1002.0	28.1	26.2	24.5	24.6	91	91	121.1
Mean/Total	1004.6	32.1	29.5	27.7	25.9	81	79	328.5

Normal*	1005.7	31.4	28.8	26.8	25.1	81	69	376.5
Station	Hong Kong Observatory							

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

Date July	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	8.5	24.32	6.4	080	27.7
2	0	3.5	14.26	3.3	070	32.7
3	0	-	4.03	1.2	170	19.5
4	0	2.4	12.59	2.3	190	28.9
5	0	7.4	21.72	4.9	230	31.4
6	0	3.8	16.52	4.5	230	31.2
7	0	1.8	10.94	2.1	210	30.8
8	0	1.7	11.13	3.9	210	31.1
9	0	3.5	16.03	3.8	220	38.2
10	0	-	5.81	1.1	230	29.8
11	0	1.1	9.40	2.8	190	15.1
12	0	6.1	18.59	4.6	210	29.2
13	0	6.5	19.96	4.9	220	35.5
14	0	2.4	12.19	3.1	220	29.9
15	0	9.6	21.11	4.6	190	11.5
16	0	10.9	24.34	5.6	220	9.8
17	0	6.2	16.59	3.8	290	14.2
18	1	9.5	20.40	4.9	280	14.0
19	0	1.9	8.93	2.9	250	24.1
20	0	2.8	10.83	2.4	240	21.4
21	0	6.2	15.97	3.3	240	10.8
22	0	1.5	11.59	2.6	110	8.8
23	0	6.8	18.54	3.8	020	12.4
24	0	6.3	18.99	3.3	160	13.8
25	0	7.1	17.42	3.9	230	17.6
26	0	11.4	26.56	5.9	240	17.8
27	0	10.4	24.78	5.6	240	19.0
28	0	3.0	12.64	3.3	220	10.9
29	0	3.3	13.50	2.8	060	27.0
30	0	4.8	16.14	3.5	070	46.7
31	0	0.1	4.96	3.3	080	59.9
Mean/Total	1	150.5	15.51	114.4	230	24.2
Normal*		212.0	17.17	146.2	230	21.3

	13.5 [§]		
Station	Hong Kong International Airport	King's Park	Waglan Island [^]

The minimum pressure recorded at the Hong Kong Observatory was 996.6 hectopascals at 1718 HKT on 18 July.

The maximum air temperature recorded at the Hong Kong Observatory was 35.0 degrees C at 1424 HKT on 18 July.

The minimum air temperature recorded at the Hong Kong Observatory was 24.5 degrees C at 1943 HKT on 31 July.

The maximum gust peak speed recorded at Waglan Island was 117 kilometres per hour from 080 degrees at 1348 HKT on 31 July.

The maximum 1-minute mean rainfall rate recorded at King's Park was 146 millimetres per hour at 2331 HKT on 30 July.

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 Climatological Normal, unless otherwise specified

§ 1997-2018 Mean value