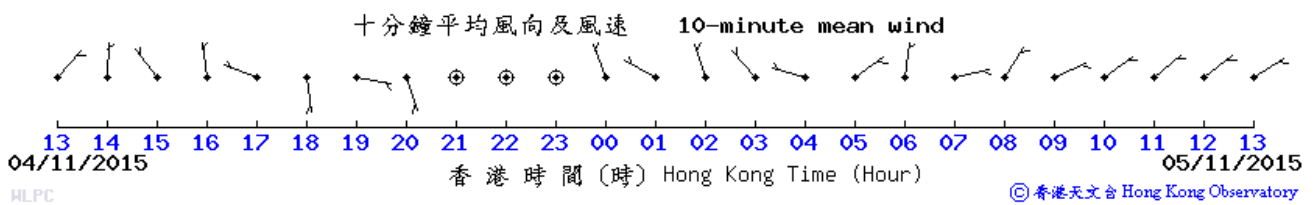
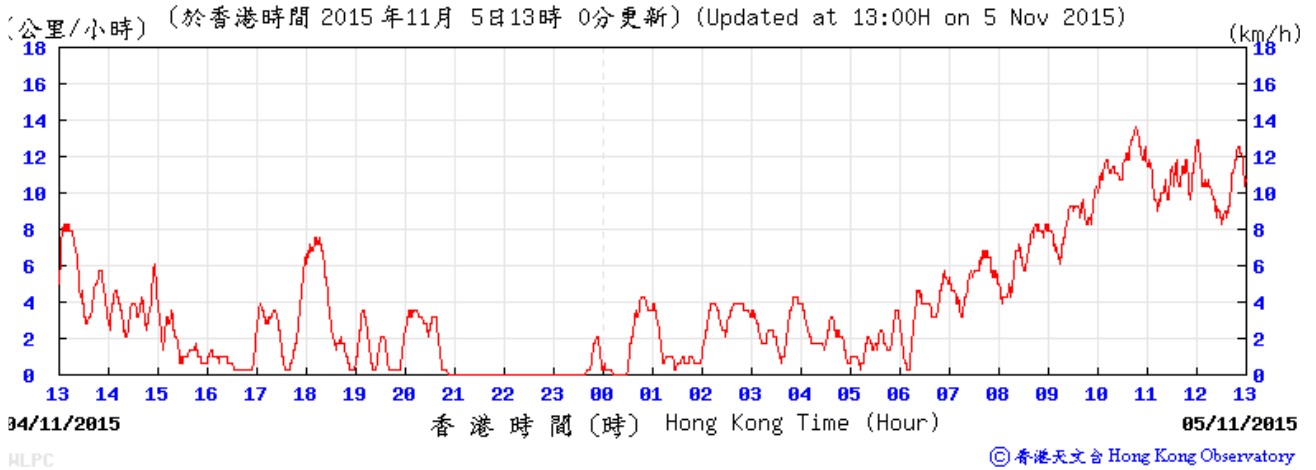
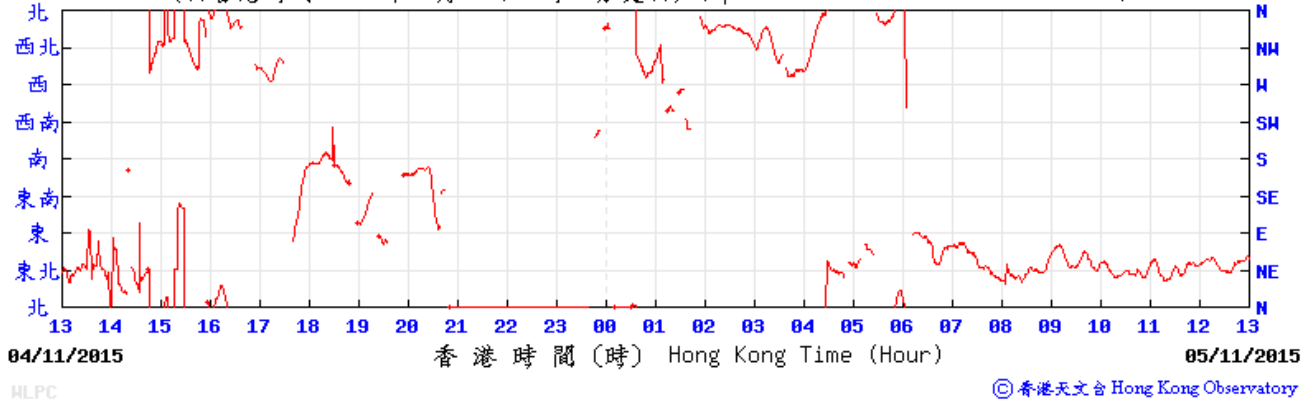


# Appendix G. Weather Conditions during the Monitoring Period

## Wind Data for Wetland Park

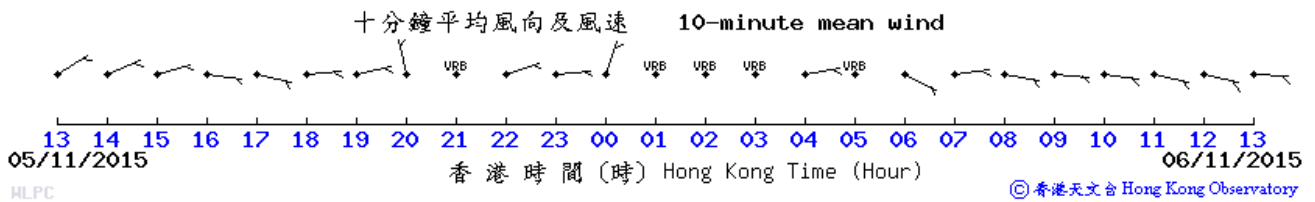
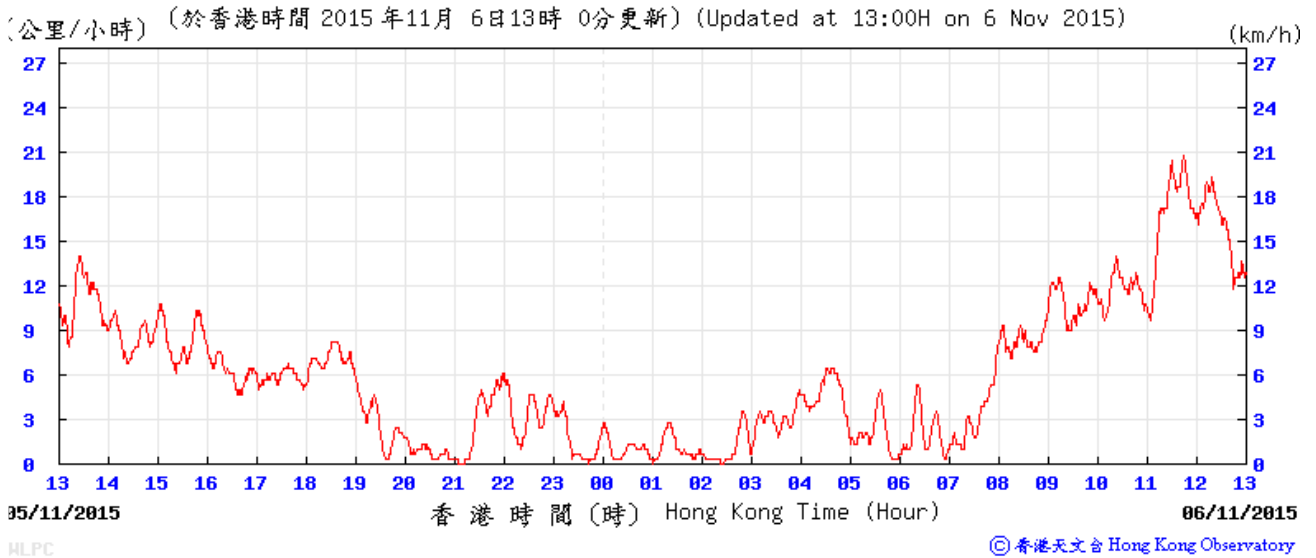
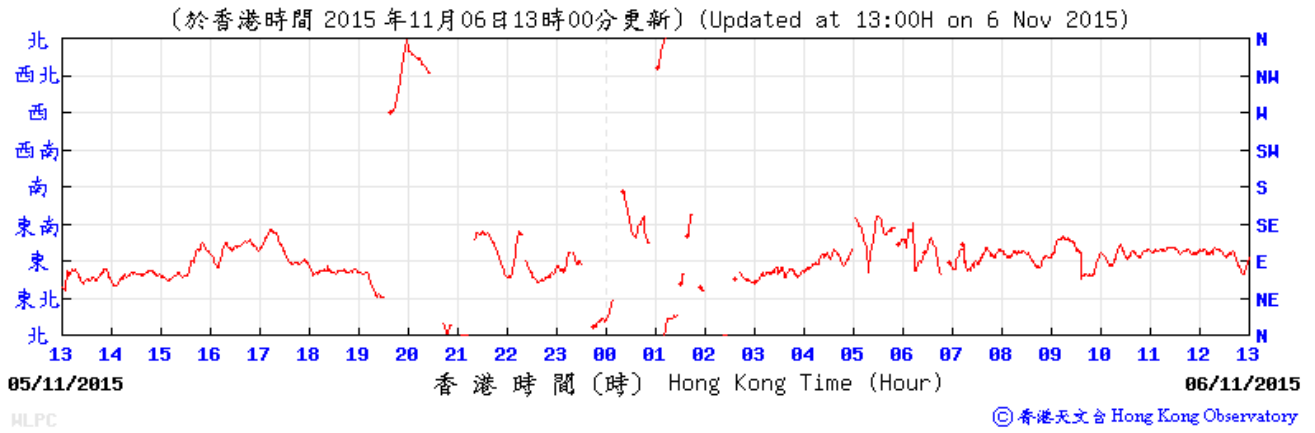
5 November 2015

(於香港時間 2015 年11月05日13時00分更新) (Updated at 13:00H on 5 Nov 2015)



## Wind Data for Wetland Park

### 6 November 2015

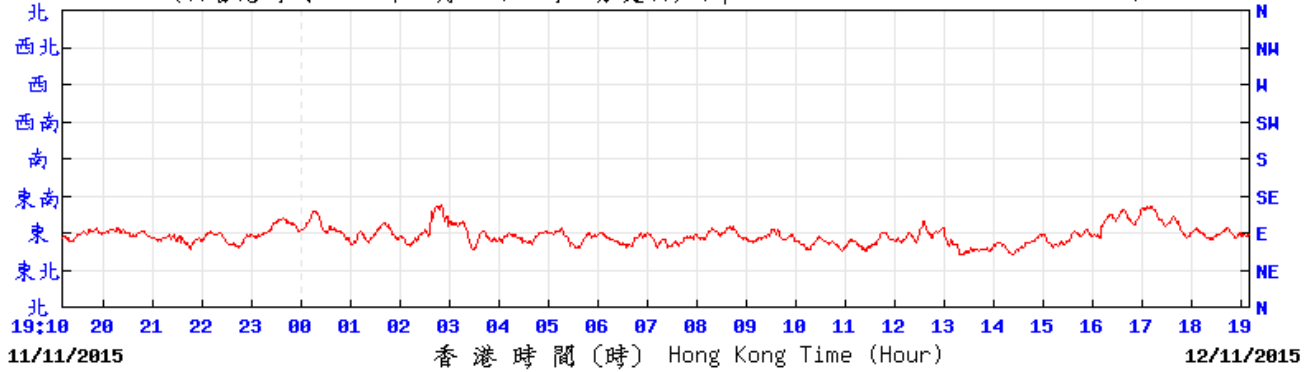




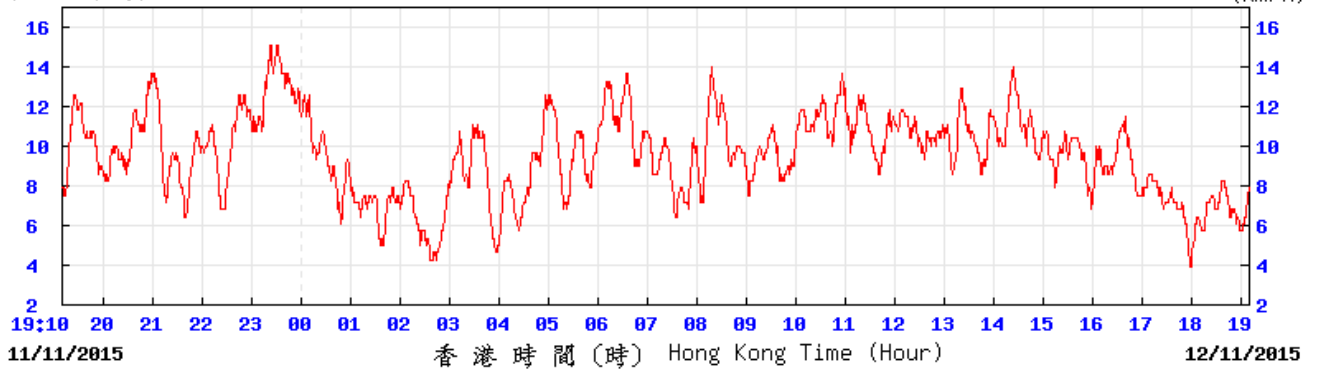
## Wind Data for Wetland Park

### 12 November 2015

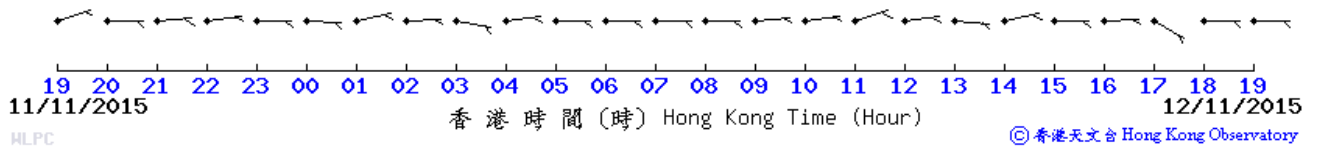
(於香港時間 2015 年11月12日19時10分更新) (Updated at 19:10H on 12 Nov 2015)



(公里/小時) (於香港時間 2015 年11月12日19時10分更新) (Updated at 19:10H on 12 Nov 2015) (km/h)

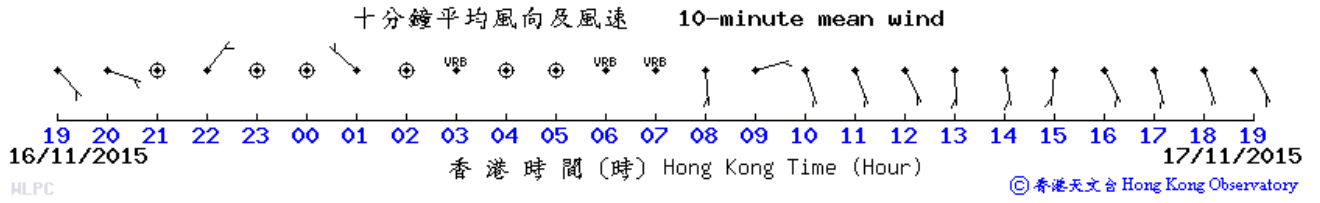
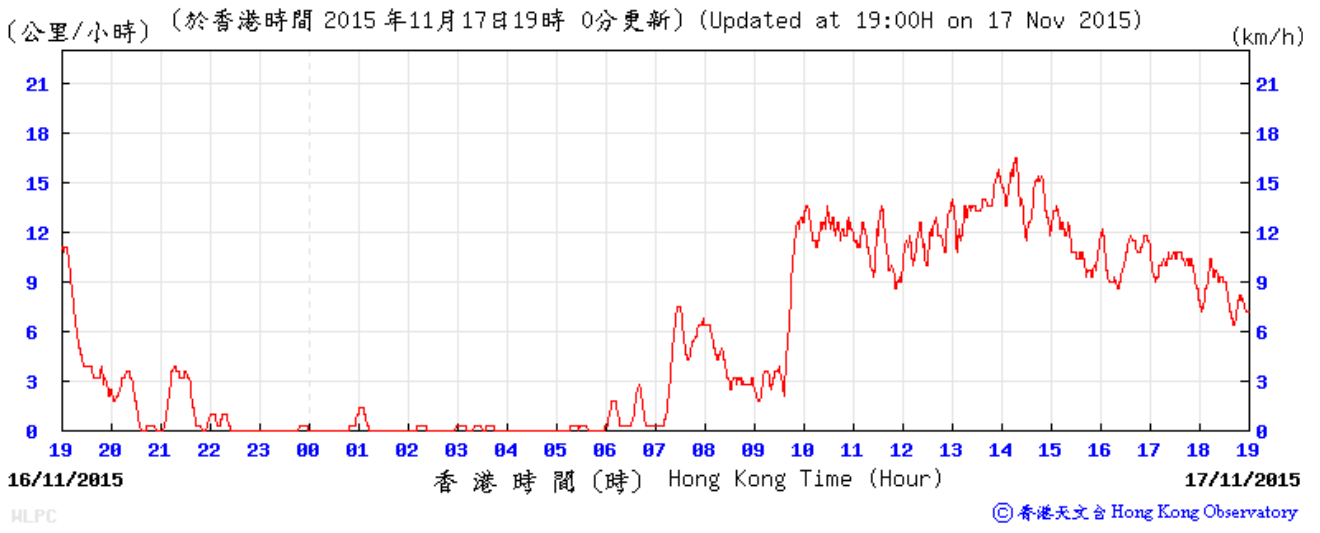
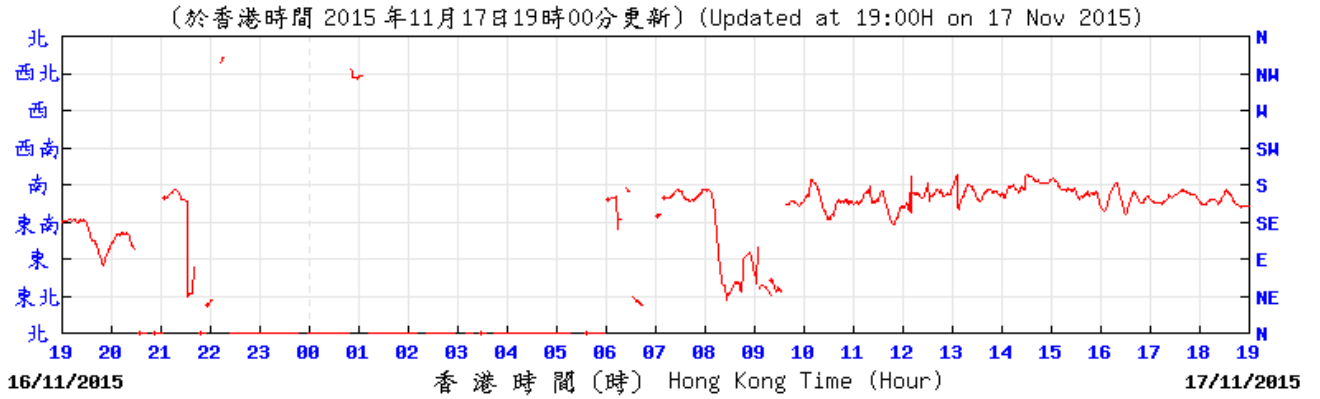


十分鐘平均風向及風速 10-minute mean wind



## Wind Data for Wetland Park

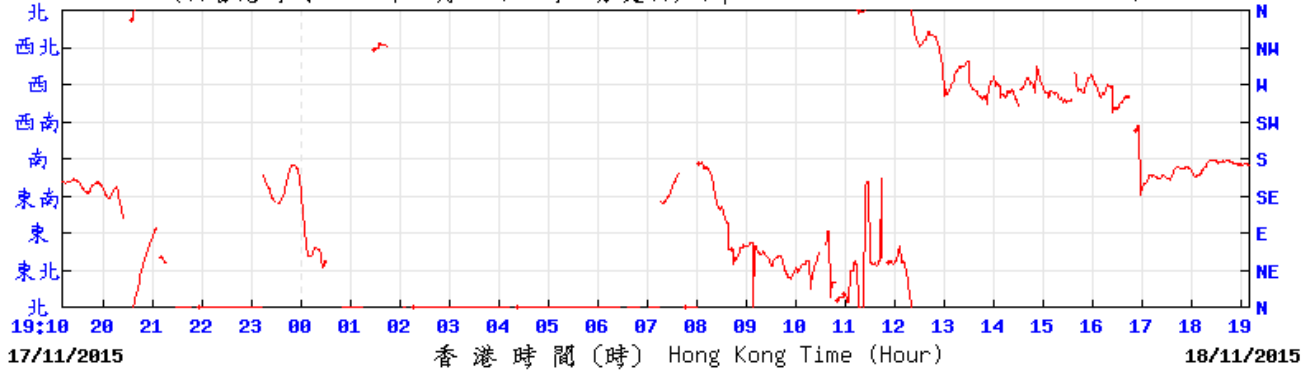
17 November 2015



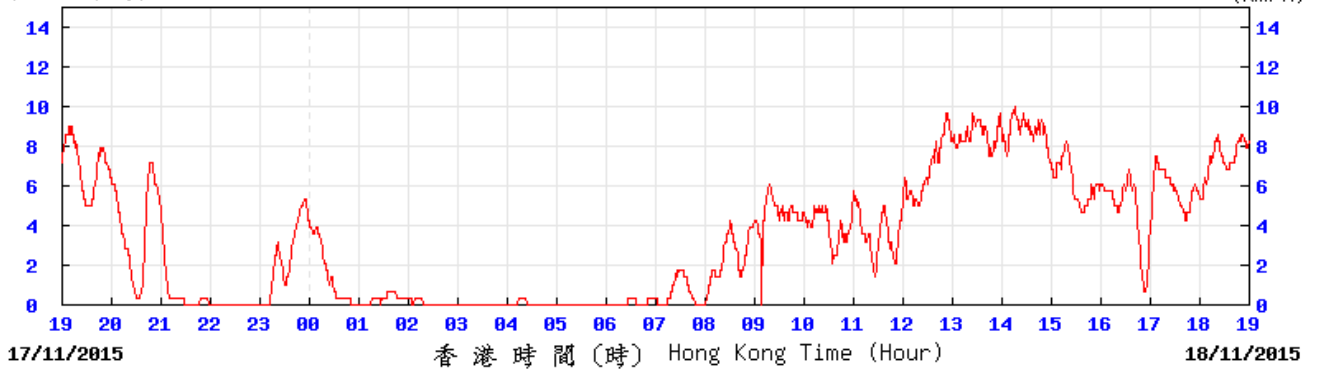
## Wind Data for Wetland Park

18 November 2015

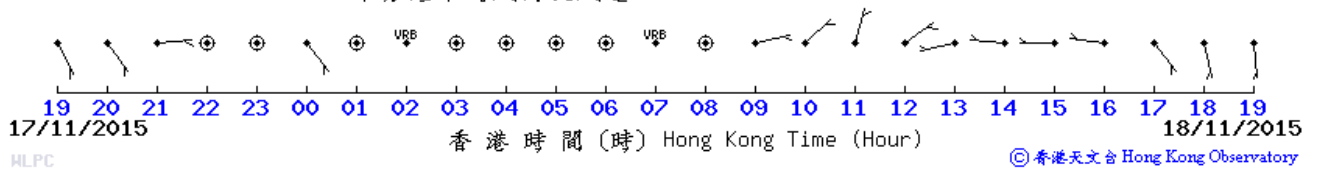
(於香港時間 2015 年11月18日19時10分更新) (Updated at 19:10H on 18 Nov 2015)



(公里/小時) (於香港時間 2015 年11月18日19時 0分更新) (Updated at 19:00H on 18 Nov 2015) (km/h)



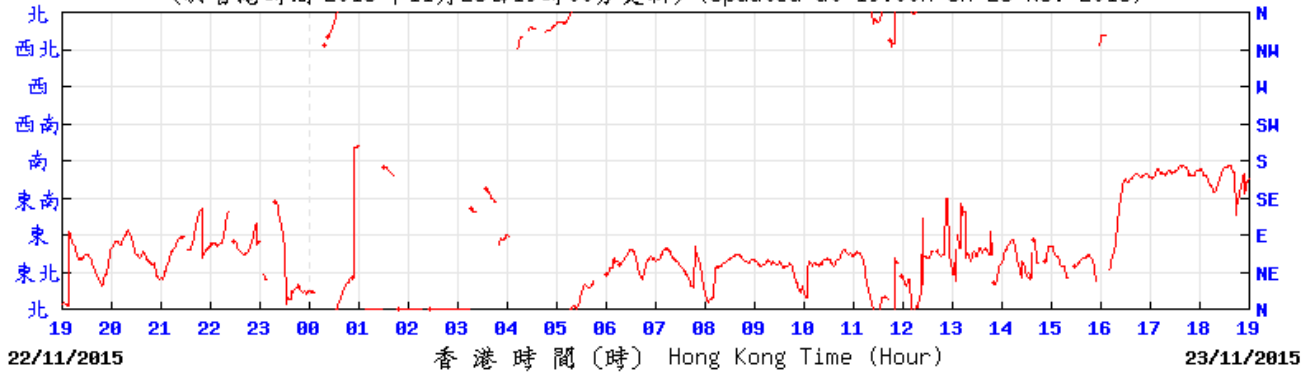
十分鐘平均風向及風速 10-minute mean wind



## Wind Data for Wetland Park

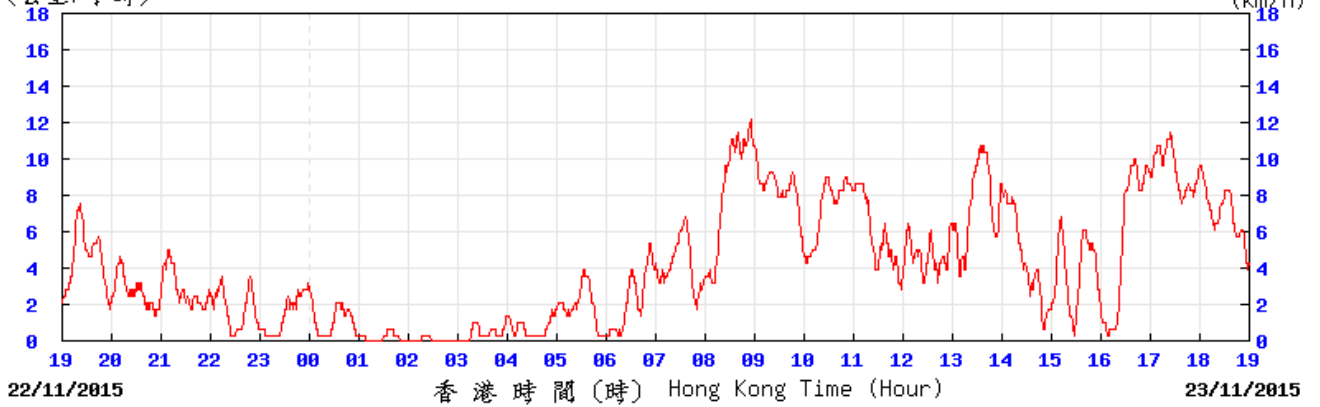
23 November 2015

(於香港時間 2015 年11月23日19時00分更新) (Updated at 19:00H on 23 Nov 2015)

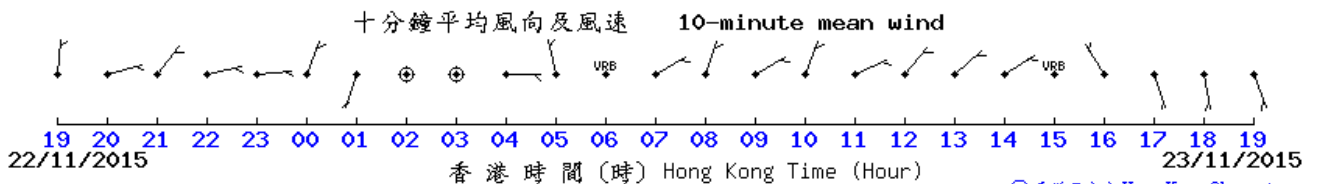


MLPC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2015 年11月23日 0分更新) (Updated at 19:00H on 23 Nov 2015) (km/h)



MLPC © 香港天文台 Hong Kong Observatory

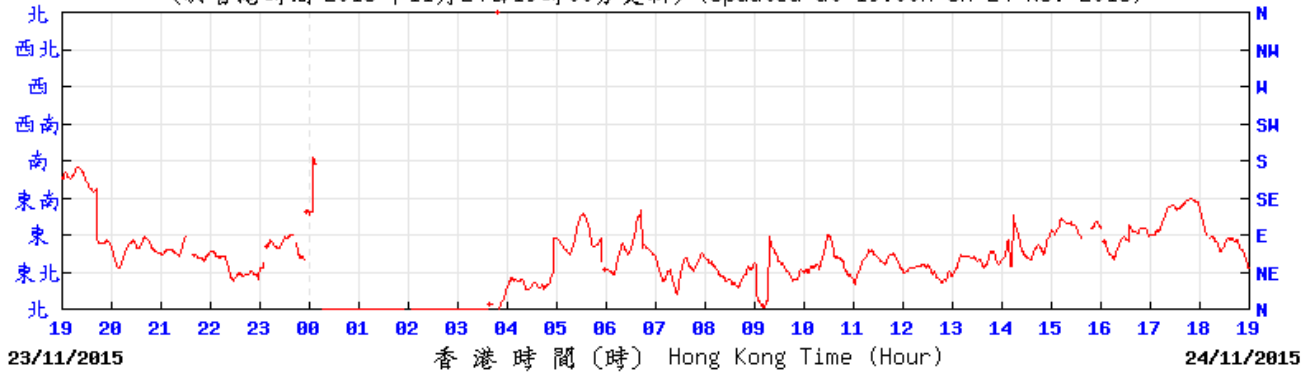


MLPC © 香港天文台 Hong Kong Observatory

## Wind Data for Wetland Park

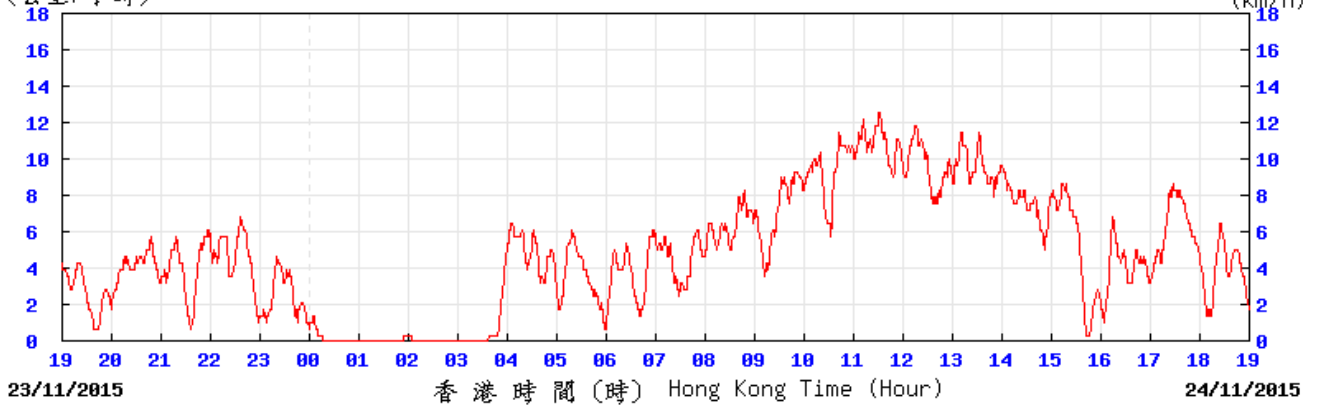
### 24 November 2015

(於香港時間 2015 年11月24日19時00分更新) (Updated at 19:00H on 24 Nov 2015)



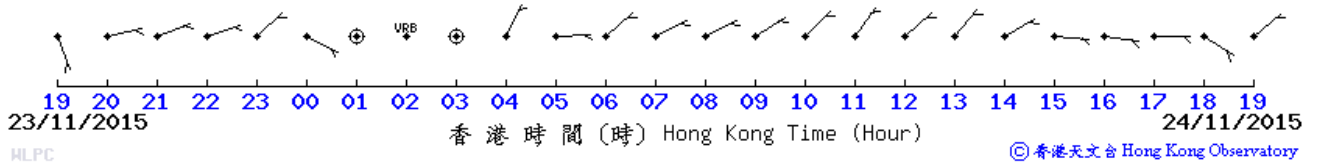
MLPC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2015 年11月24日19時 0分更新) (Updated at 19:00H on 24 Nov 2015) (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

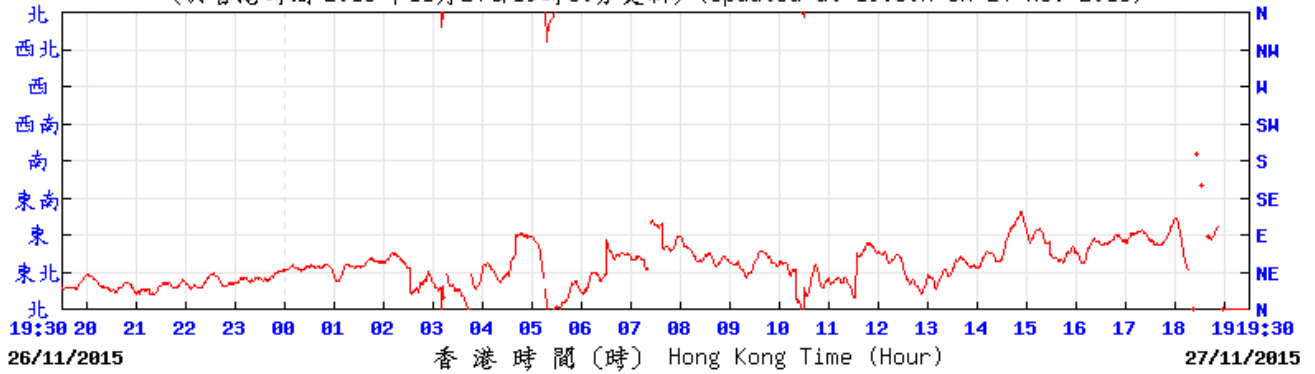


MLPC © 香港天文台 Hong Kong Observatory

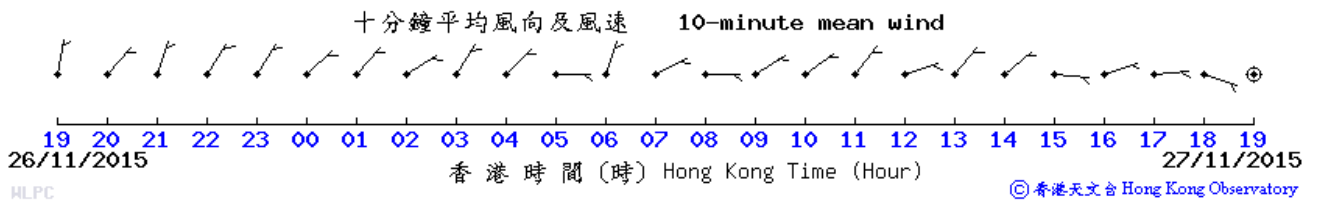
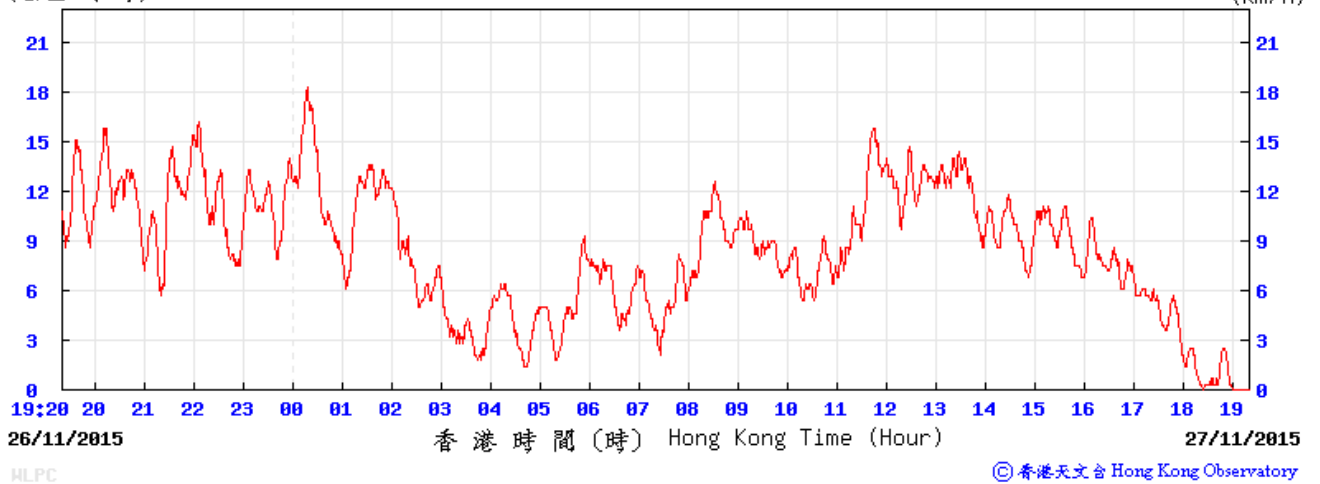
## Wind Data for Wetland Park

27 November 2015

(於香港時間 2015 年11月27日19時30分更新) (Updated at 19:30H on 27 Nov 2015)



MLPC (公里/小時) (於香港時間 2015 年11月27日19時20分更新) (Updated at 19:20H on 27 Nov 2015) (km/h)

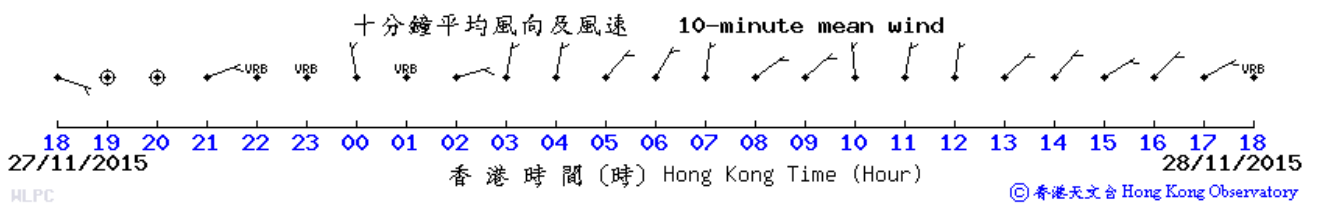
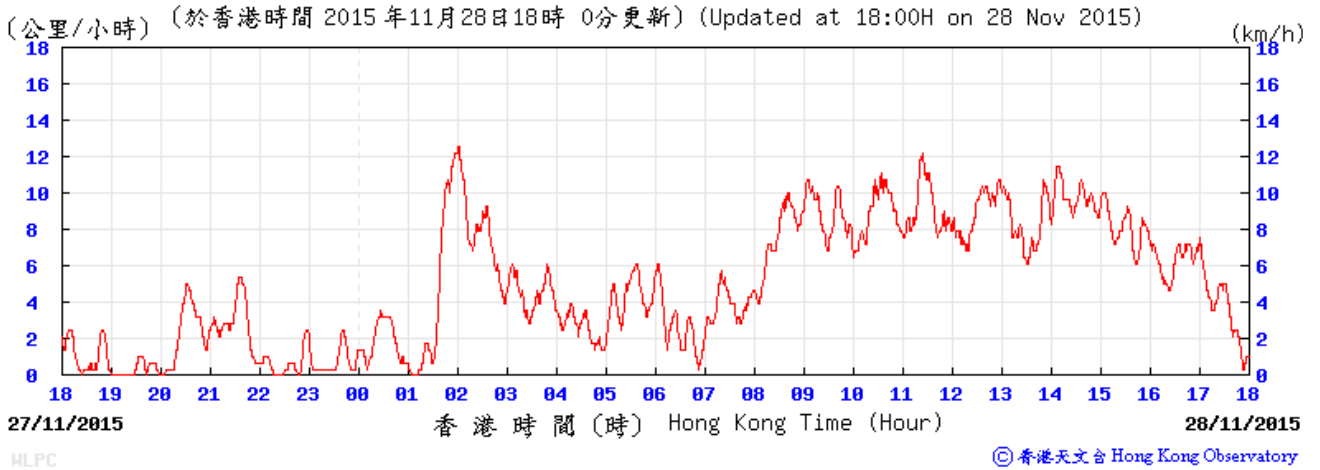
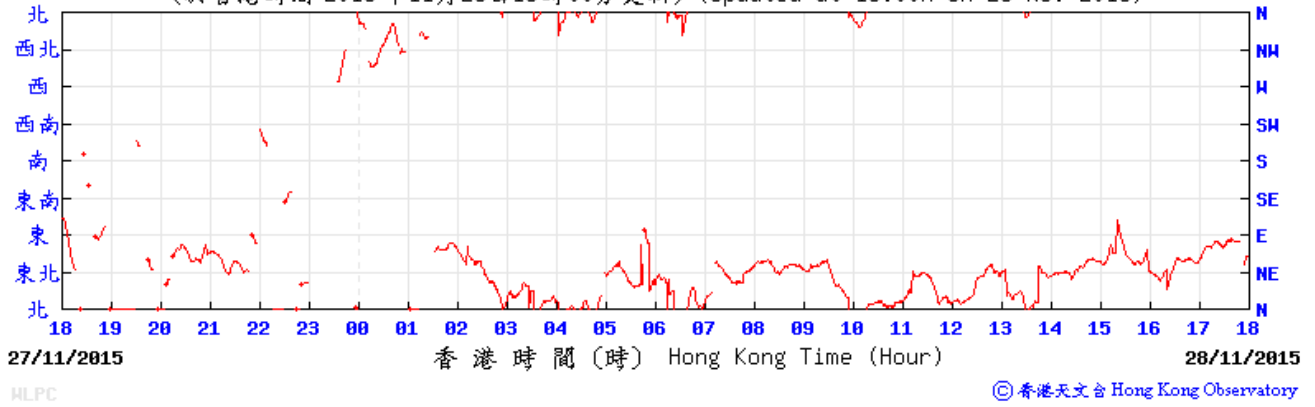


MLPC © 香港天文台 Hong Kong Observatory

## Wind Data for Wetland Park

28 November 2015

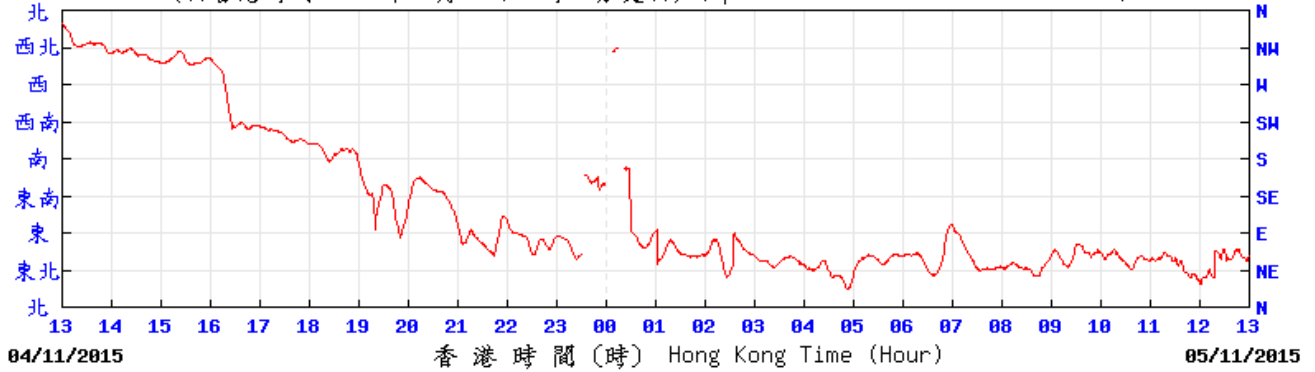
(於香港時間 2015 年11月28日18時00分更新) (Updated at 18:00H on 28 Nov 2015)



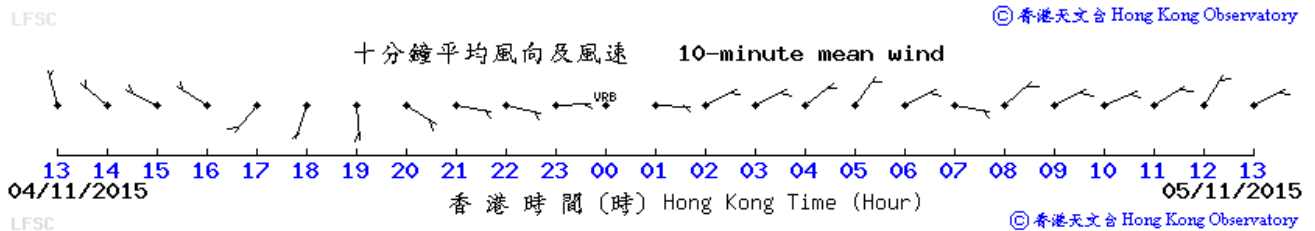
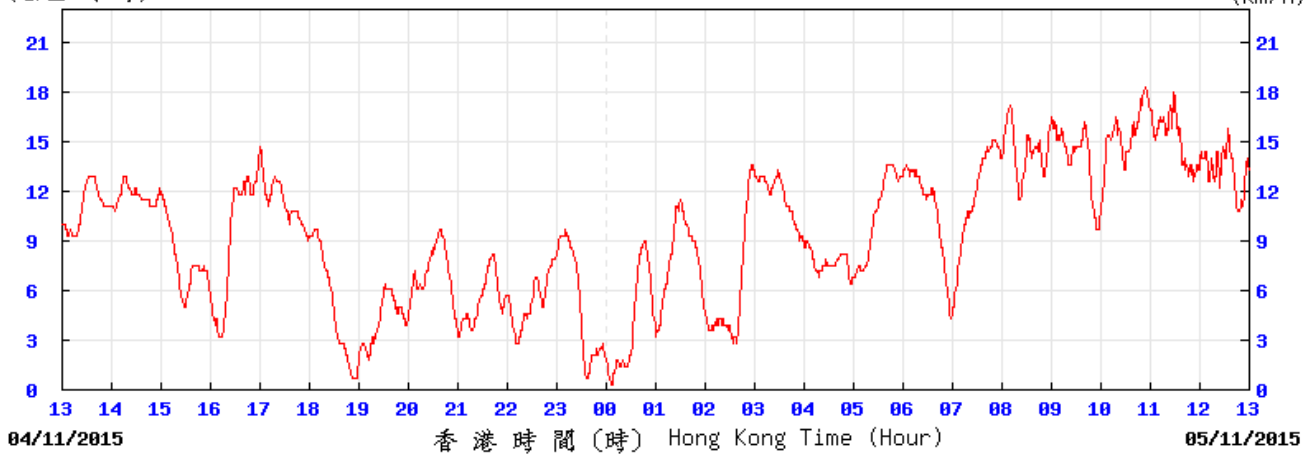
## Wind Data for Lau Fau Shan

### 5 November 2015

(於香港時間 2015 年11月05日13時00分更新) (Updated at 13:00H on 5 Nov 2015)



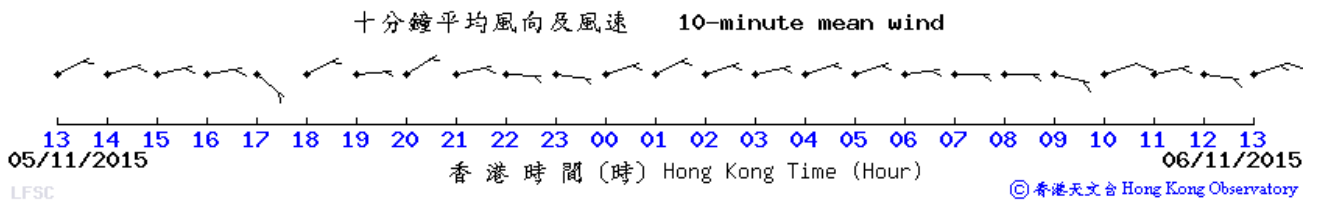
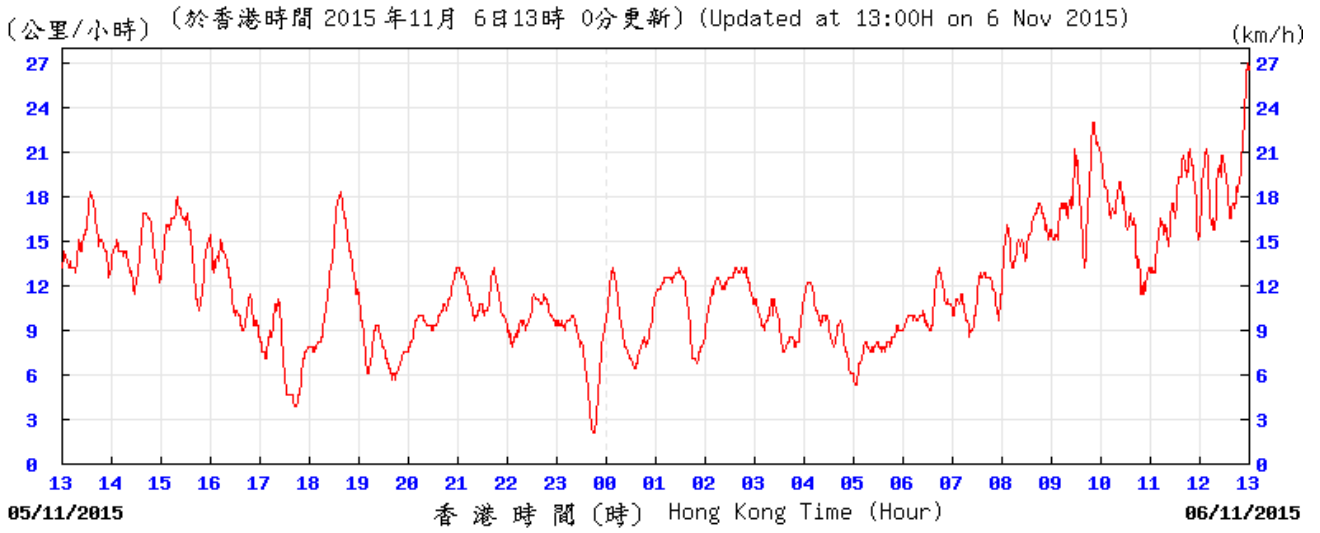
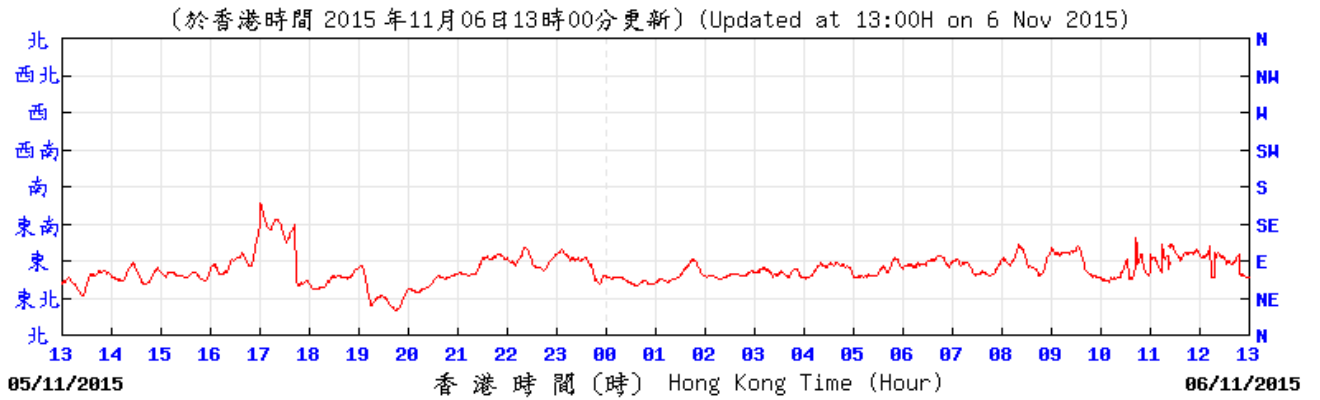
LFSC (公里/小時) (於香港時間 2015 年11月 5日13時 0分更新) (Updated at 13:00H on 5 Nov 2015) (km/h)



LFSC (香港時間 (時) Hong Kong Time (Hour) © 香港天文台 Hong Kong Observatory

## Wind Data for Lau Fau Shan

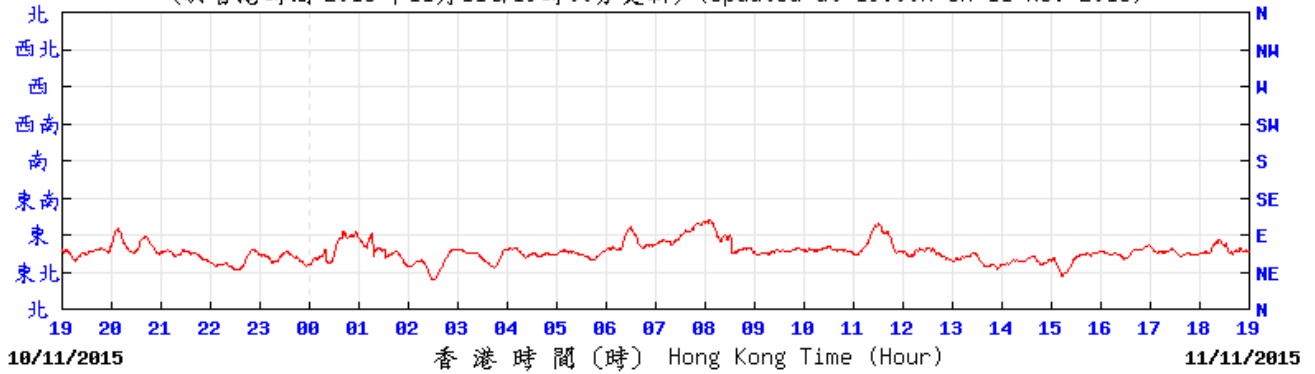
### 6 November 2015



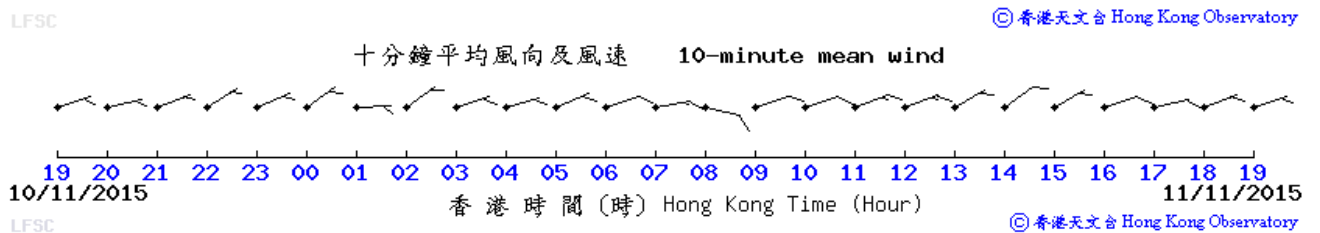
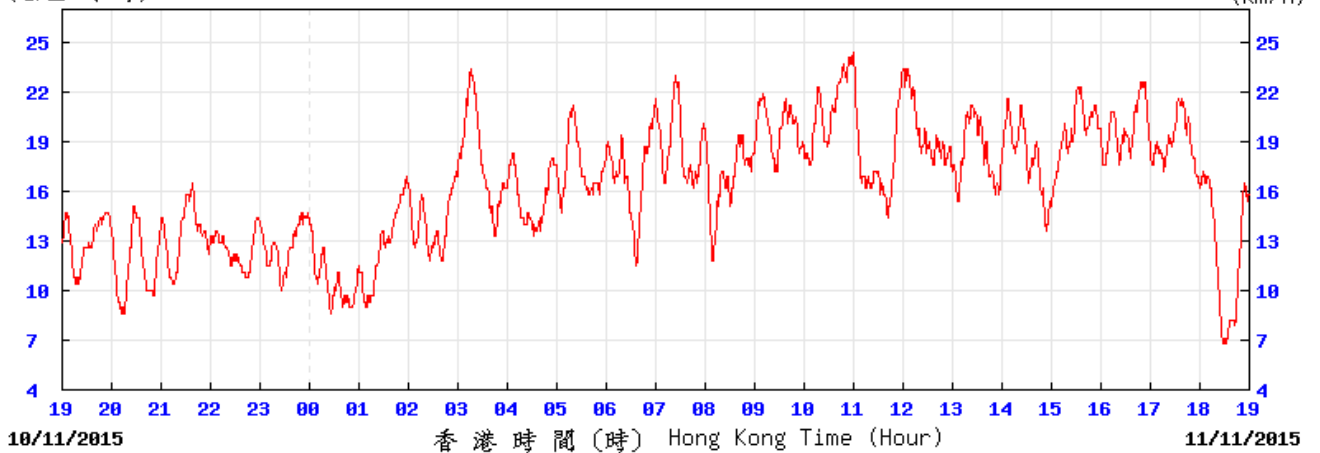
## Wind Data for Lau Fau Shan

11 November 2015

(於香港時間 2015 年11月11日19時00分更新) (Updated at 19:00H on 11 Nov 2015)



LFSC (公里/小時) (於香港時間 2015 年11月11日19時 0分更新) (Updated at 19:00H on 11 Nov 2015) (km/h)

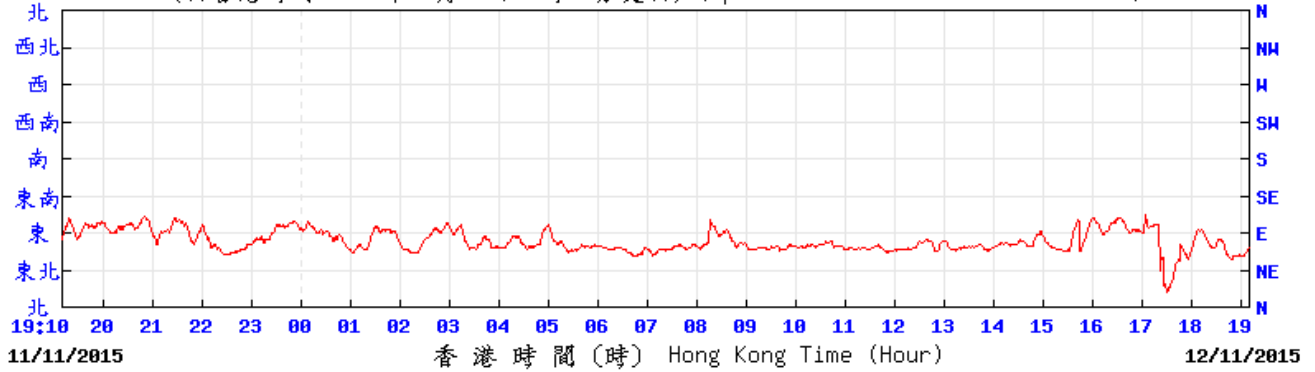


LFSC © 香港天文台 Hong Kong Observatory

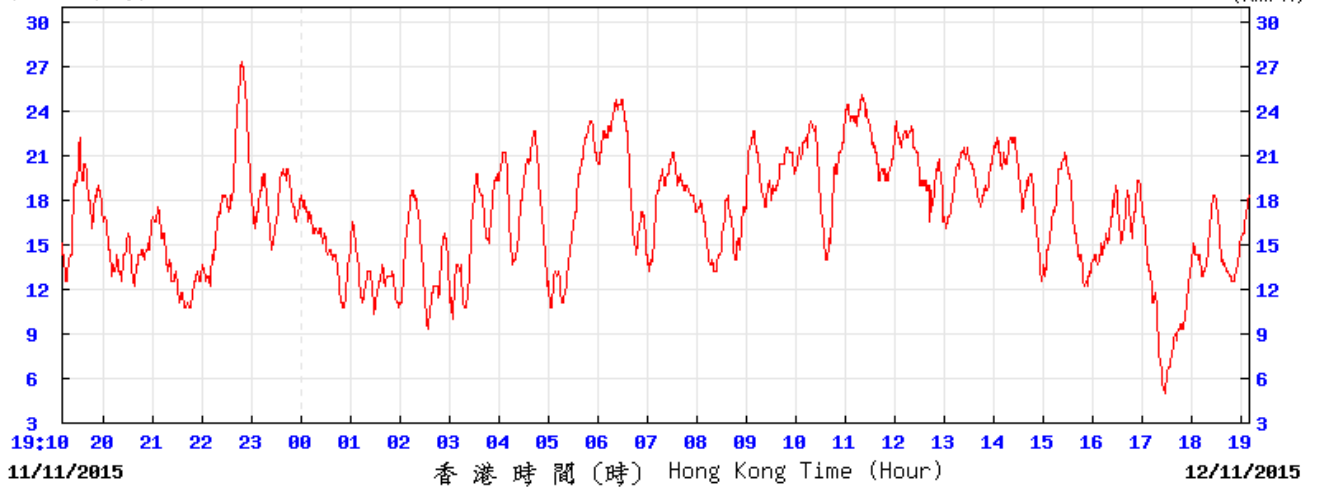
## Wind Data for Lau Fau Shan

### 12 November 2015

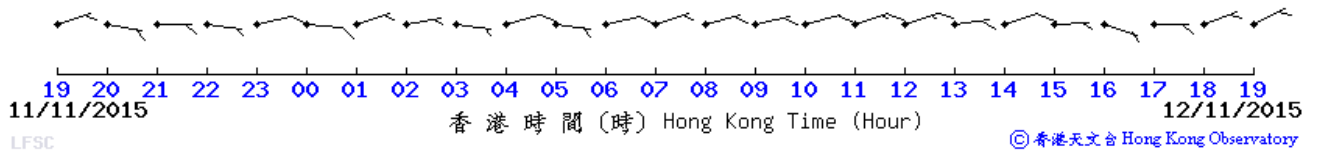
(於香港時間 2015 年11月12日19時10分更新) (Updated at 19:10H on 12 Nov 2015)



(公里/小時) (於香港時間 2015 年11月12日19時10分更新) (Updated at 19:10H on 12 Nov 2015) (km/h)



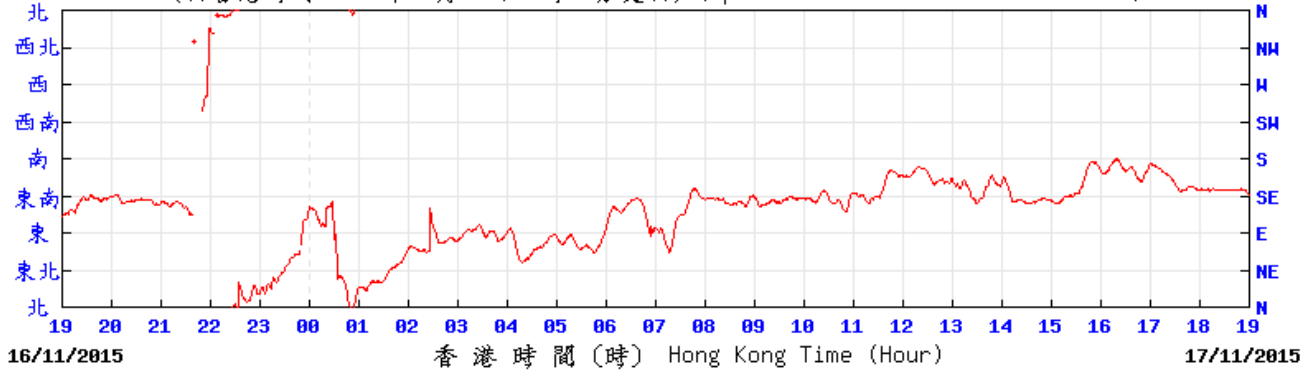
十分鐘平均風向及風速 10-minute mean wind



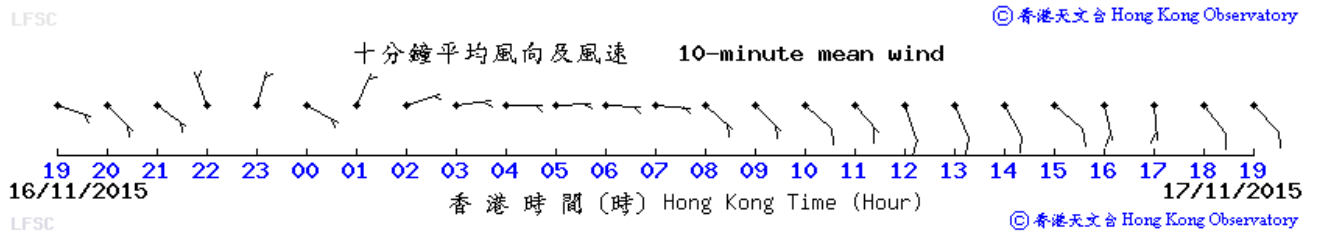
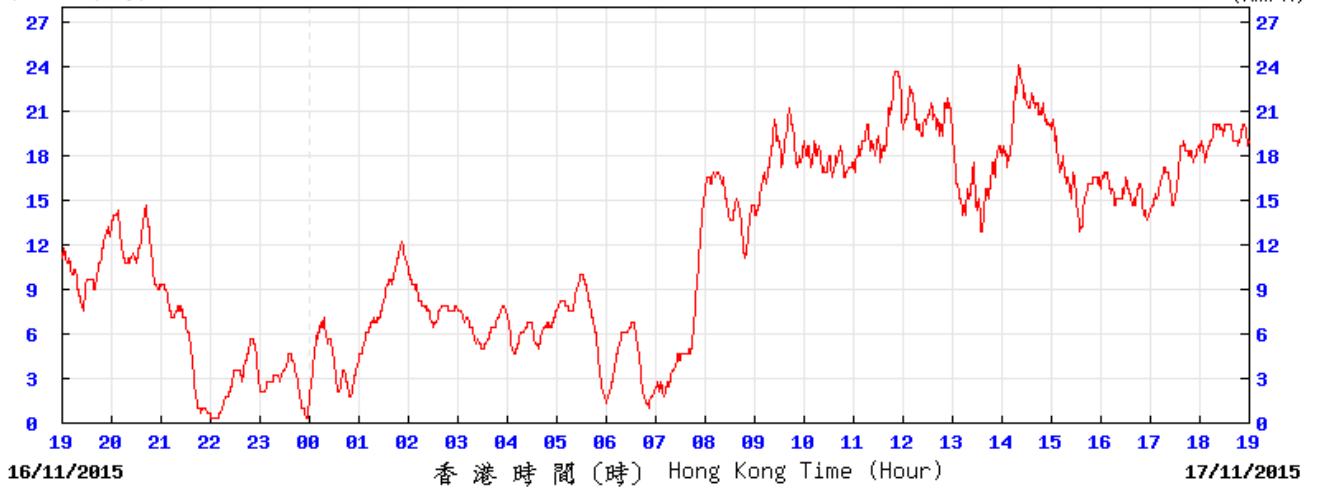
## Wind Data for Lau Fau Shan

17 November 2015

(於香港時間 2015 年11月17日19時00分更新) (Updated at 19:00H on 17 Nov 2015)



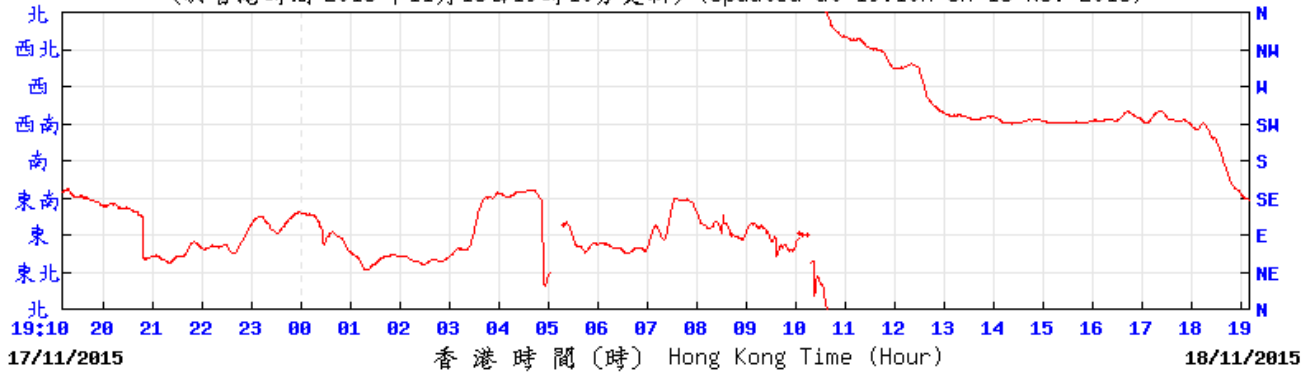
LFSC © 香港天文台 Hong Kong Observatory  
 (公里/小時) (於香港時間 2015 年11月17日19時 0分更新) (Updated at 19:00H on 17 Nov 2015) (km/h)



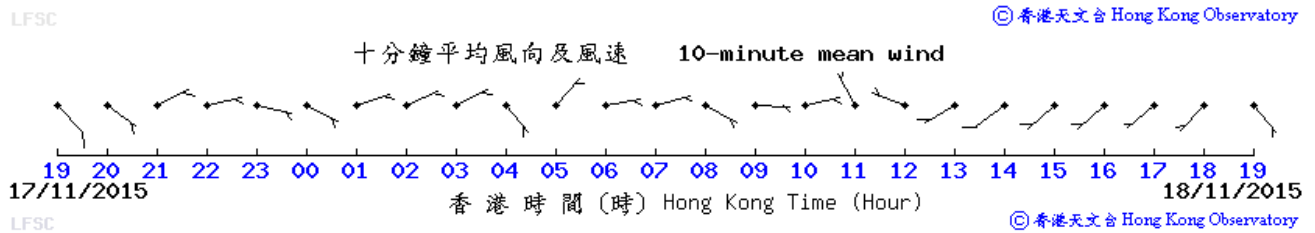
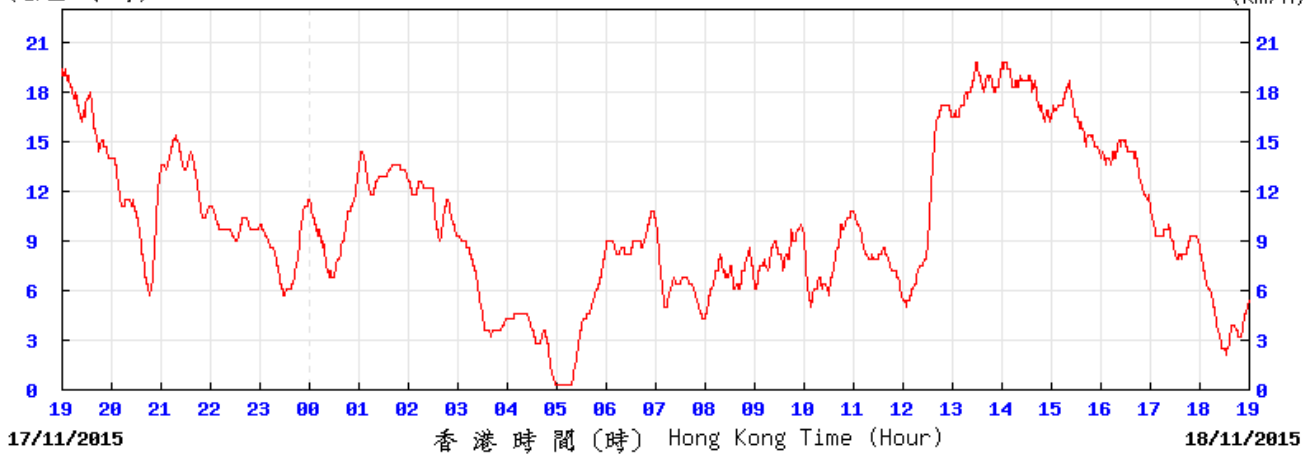
## Wind Data for Lau Fau Shan

18 November 2015

(於香港時間 2015 年11月18日19時10分更新) (Updated at 19:10H on 18 Nov 2015)



LFSC © 香港天文台 Hong Kong Observatory  
 (公里/小時) (於香港時間 2015 年11月18日19時 0分更新) (Updated at 19:00H on 18 Nov 2015) (km/h)

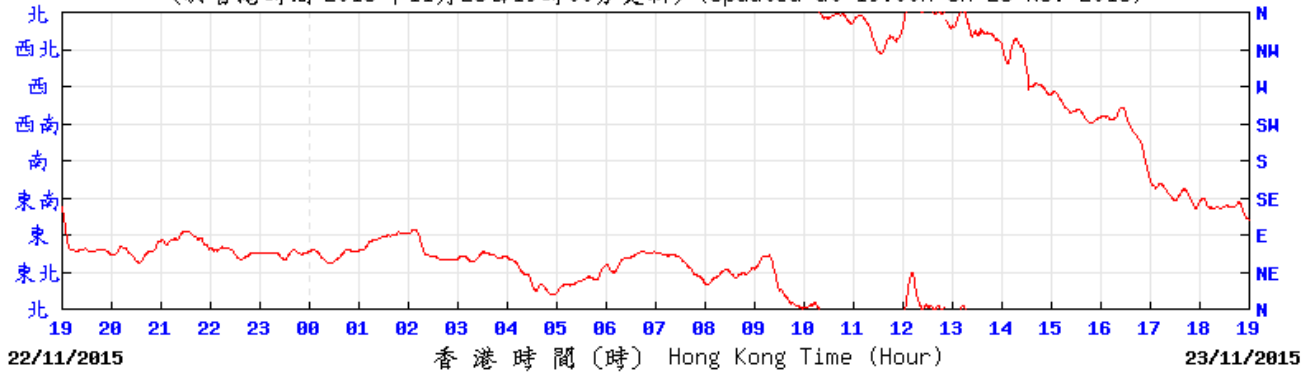


LFSC © 香港天文台 Hong Kong Observatory

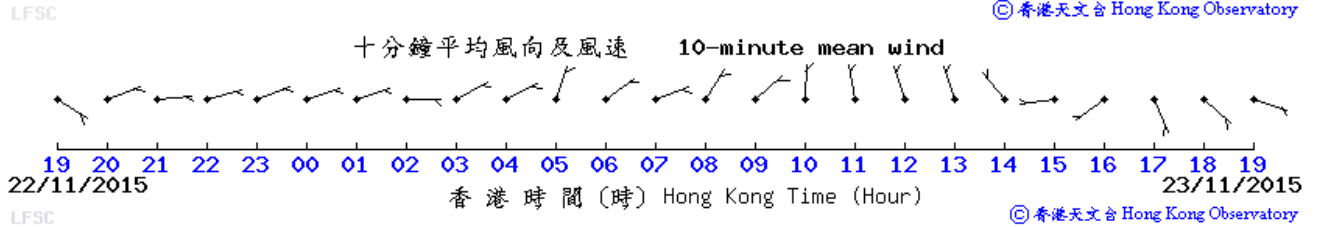
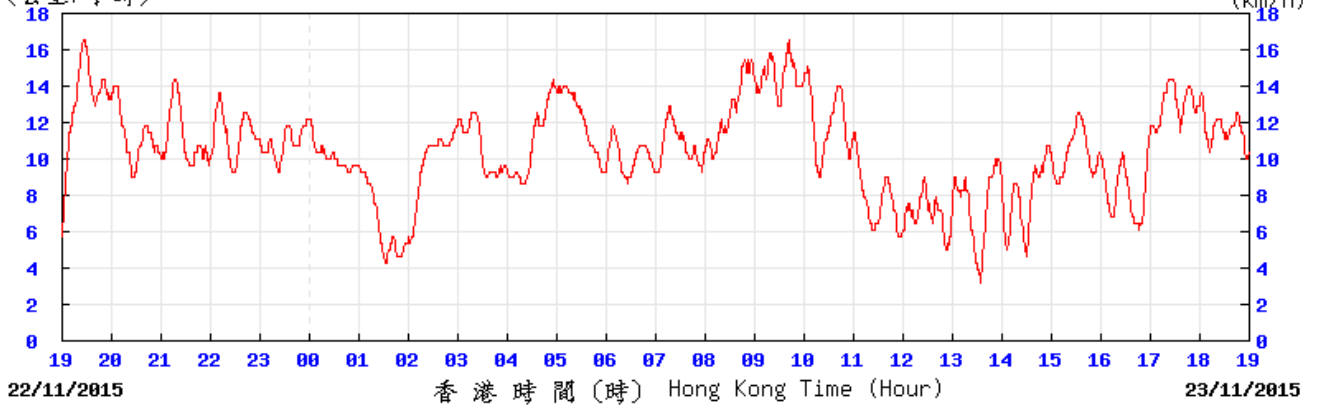
## Wind Data for Lau Fau Shan

23 November 2015

(於香港時間 2015 年11月23日19時00分更新) (Updated at 19:00H on 23 Nov 2015)



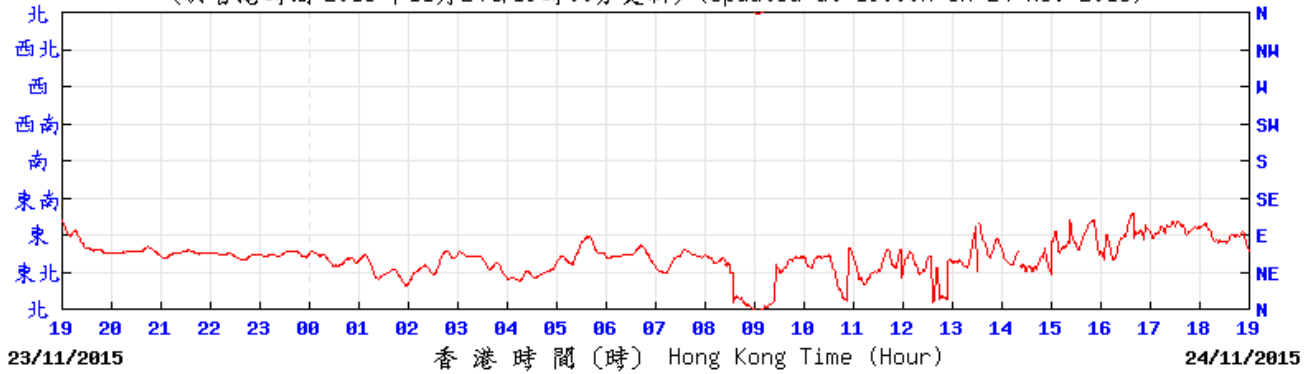
LFSC © 香港天文台 Hong Kong Observatory  
 (公里/小時) (於香港時間 2015 年11月23日19時 0分更新) (Updated at 19:00H on 23 Nov 2015) (km/h)



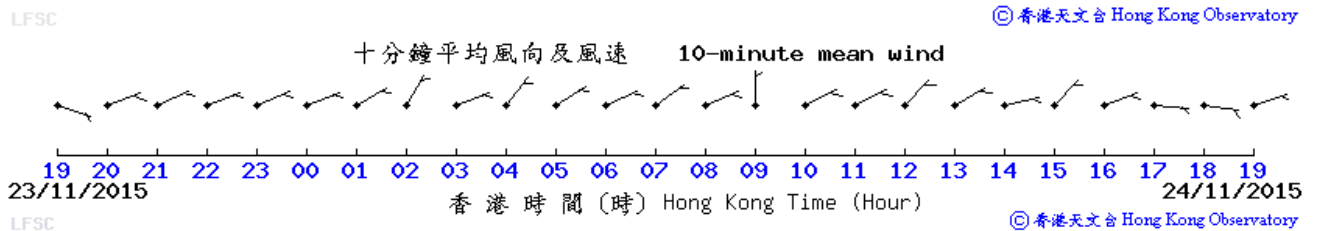
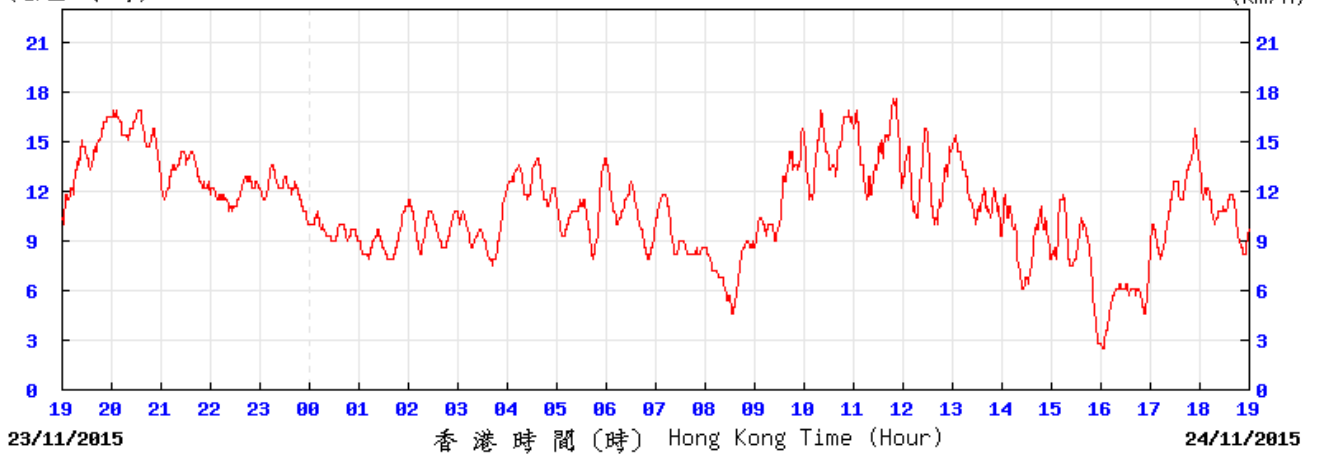
## Wind Data for Lau Fau Shan

24 November 2015

(於香港時間 2015 年11月24日19時00分更新) (Updated at 19:00H on 24 Nov 2015)



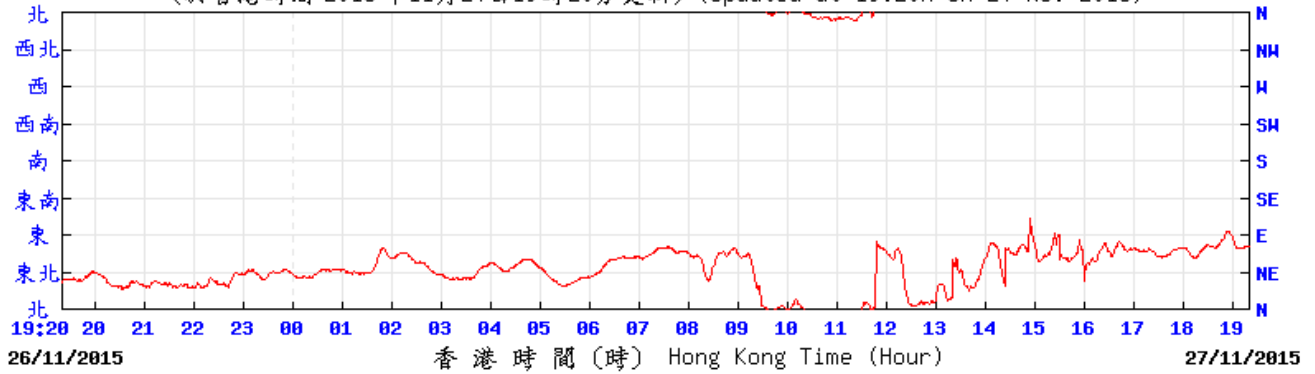
LFSC © 香港天文台 Hong Kong Observatory  
 (公里/小時) (於香港時間 2015 年11月24日19時 0分更新) (Updated at 19:00H on 24 Nov 2015) (km/h)



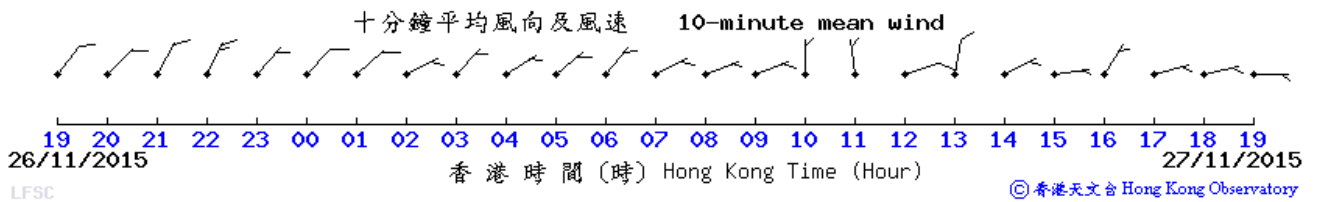
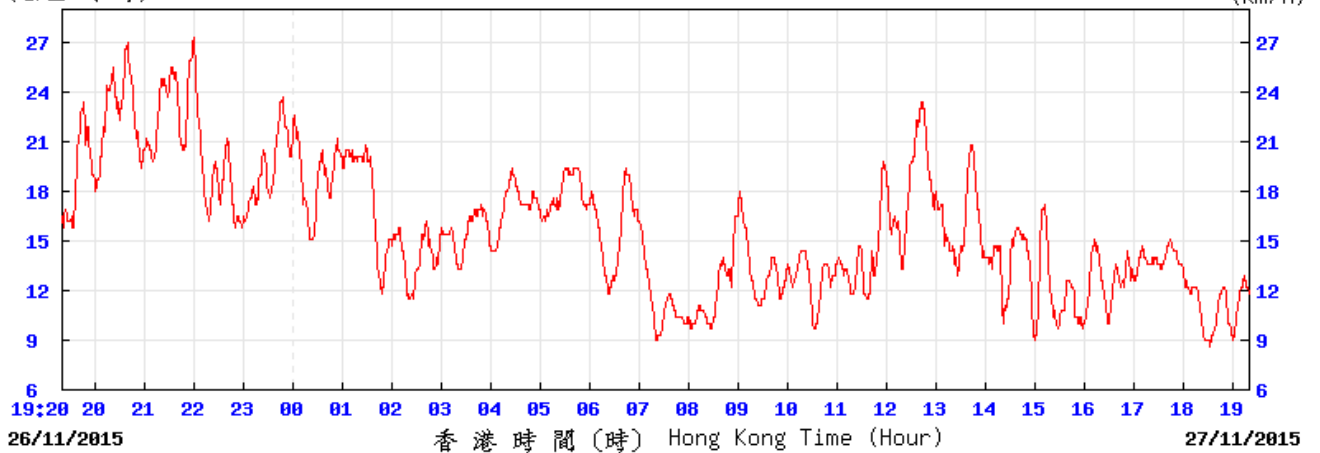
## Wind Data for Lau Fau Shan

27 November 2015

(於香港時間 2015 年11月27日19時20分更新) (Updated at 19:20H on 27 Nov 2015)



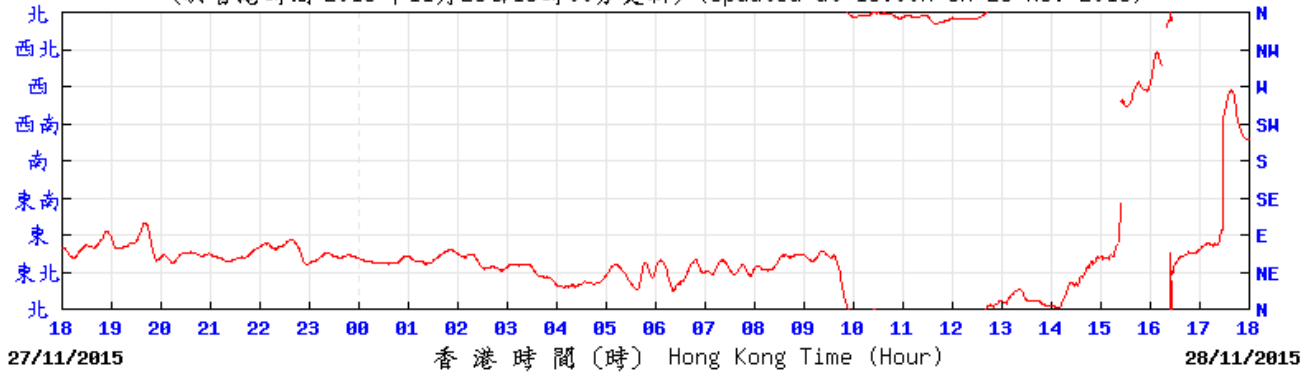
(公里/小時) (於香港時間 2015 年11月27日19時20分更新) (Updated at 19:20H on 27 Nov 2015) (km/h)



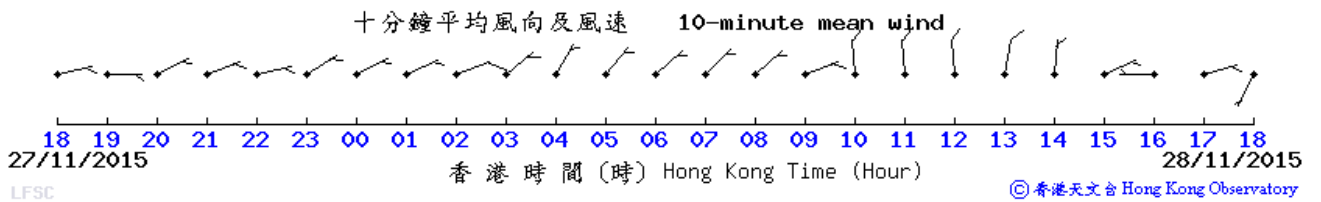
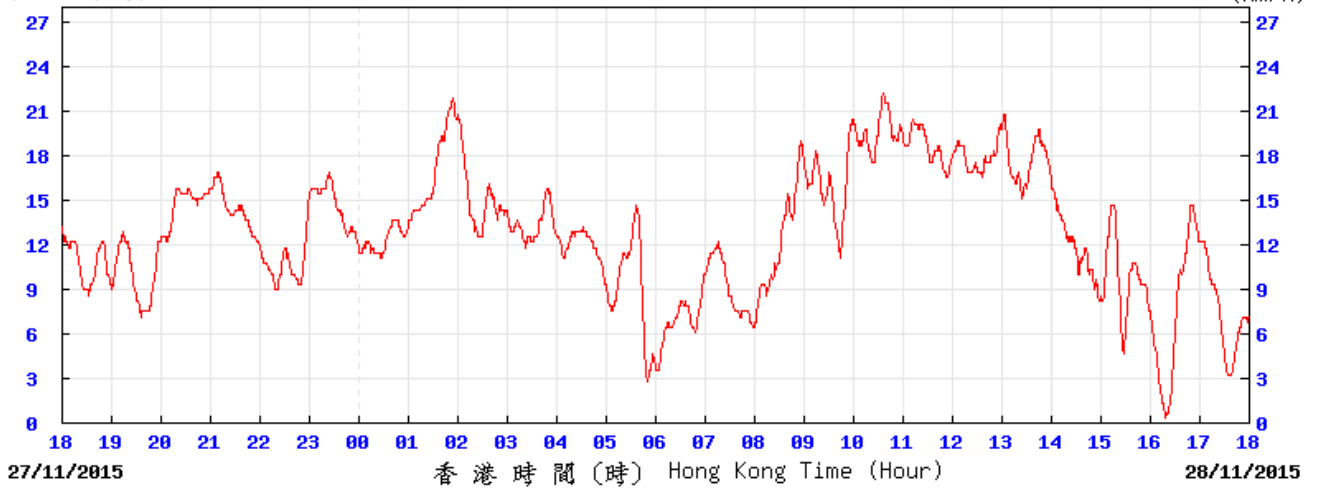
## Wind Data for Lau Fau Shan

28 November 2015

(於香港時間 2015 年11月28日18時00分更新) (Updated at 18:00H on 28 Nov 2015)



(公里/小時) (於香港時間 2015 年11月28日18時 0分更新) (Updated at 18:00H on 28 Nov 2015) (km/h)



**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,  
NOVEMBER 2015 (Table 1)**

Date November	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	1020.9	24.5	22.9	20.5	17.8	73	61	-
2	1019.8	26.0	22.6	19.7	16.0	67	72	Trace
3	1019.5	25.8	23.7	22.3	18.8	74	82	Trace
4	1018.1	26.6	24.7	23.1	20.4	77	83	Trace
5	1016.1	28.2	25.8	24.5	22.0	80	82	Trace
6	1015.6	26.3	25.5	24.7	22.4	83	81	Trace
7	1016.3	28.4	26.2	25.2	23.4	85	87	0.3
8	1016.4	28.7	26.5	25.5	23.6	84	70	Trace
9	1015.8	30.3	26.7	24.8	23.3	82	58	Trace
10	1016.9	25.9	24.9	24.0	21.4	81	88	0.3
11	1017.7	25.4	23.8	22.6	20.6	82	85	1.1
12	1017.3	24.2	23.9	23.6	21.1	84	88	0.3
13	1015.2	25.3	23.3	21.0	22.1	92	86	10.4
14	1014.5	26.9	24.3	22.3	21.2	83	74	Trace
15	1015.2	24.8	24.2	23.5	22.3	89	84	6.5
16	1013.7	25.9	24.8	23.6	23.5	93	74	3.9
17	1013.9	27.2	25.5	24.4	23.8	90	51	-
18	1016.0	29.1	26.1	24.1	23.2	84	20	-
19	1017.0	28.5	25.9	24.5	22.9	84	58	Trace
20	1017.2	25.9	24.8	24.4	21.6	82	73	Trace
21	1017.0	26.0	24.8	23.9	21.1	80	83	-
22	1017.1	27.6	25.4	24.0	21.3	78	65	Trace
23	1016.7	28.4	25.4	23.7	21.2	78	47	-
24	1016.7	26.6	24.5	23.3	19.8	76	35	Trace
25	1017.7	25.3	22.6	18.2	16.8	70	44	-
26	1020.6	21.2	18.2	15.8	7.8	52	46	-
27	1022.4	20.4	18.4	15.3	9.7	57	44	-
28	1022.5	22.9	20.8	19.2	15.0	70	49	-
29	1021.2	24.1	22.1	20.3	17.4	75	40	-
30	1018.9	25.2	22.4	20.4	17.7	75	56	Trace
Mean/Total	1017.5	26.1	24.0	22.4	20.0	79	66	22.8
Normal*	1017.7	24.1	21.8	19.8	16.0	71	54	37.6
Station	Hong Kong Observatory							

**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,  
NOVEMBER 2015 (Table 2)**

Date November	Number of hours of Reduced Visibility <sup>#</sup> (hours)	Total Bright Sunshine (hours)	Daily Global Solar Radiation (MJ/m <sup>2</sup> )	Total Evaporation (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
1	0	4.3	12.03	4.4	020	29.6
2	0	7.5	14.94	4.3	020	22.5
3	0	2.4	11.97	4.5	070	33.0
4	3	3.0	11.79	3.4	080	29.8
5	0	6.5	16.33	4.4	070	28.3
6	0	0.5	5.68	2.0	080	30.2
7	0	3.4	11.96	3.0	080	24.8
8	0	5.9	13.77	4.1	070	18.0
9	0	7.7	16.24	4.4	050	12.8
10	0	1.1	7.10	3.0	080	46.3
11	0	2.6	8.53	4.2	080	43.8
12	0	-	2.61	0.3	080	41.4
13	0	0.3	4.43	0.2	080	29.7
14	16	5.5	11.79	3.1	030	13.8
15	1	0.1	2.70	0.3	080	35.8
16	0	2.3	8.22	1.9	080	25.5
17	0	7.0	15.77	3.6	080	17.2
18	0	8.2	14.28	4.1	080	7.9
19	0	5.9	15.44	3.8	070	22.1
20	0	1.1	5.06	3.1	080	30.6
21	0	0.4	7.82	1.0	070	40.4
22	4	8.3	16.04	4.1	080	29.2
23	1	7.7	14.27	3.6	090	19.6
24	0	9.8	17.36	3.4	070	31.2
25	1	6.9	14.17	5.6	020	28.6
26	0	3.5	10.82	4.8	020	34.3
27	0	8.6	16.06	2.6	060	39.3
28	0	8.6	16.22	3.0	070	34.0
29	10	8.8	14.84	2.8	060	16.0
30	18	6.0	12.45	2.8	100	15.7
Mean/Total	54	143.9	11.69	95.8	080	27.7
Normal*	140.3 <sup>§</sup>	180.1	12.28	99.5	080	27.0
Station	Hong Kong International Airport	King's Park		Waglan Island <sup>^</sup>		

The minimum pressure recorded at the Hong Kong Observatory was 1011.8 hectopascals at 1518 HKT on 16 November.

The maximum air temperature recorded at the Hong Kong Observatory was 30.3 degrees C at 1212 HKT on 9 November.

The minimum air temperature recorded at the Hong Kong Observatory was 15.3 degrees C at 0652 HKT on 27 November.

The maximum gust peak speed recorded at Waglan Island was 62 kilometres per hour from 080 degrees at 0811 HKT on 10 November.

The maximum instantaneous rate of rainfall recorded at King's Park was 177 millimetres per hour at 1128 HKT on 15 November.

# 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

§ 1997-2014 Mean value