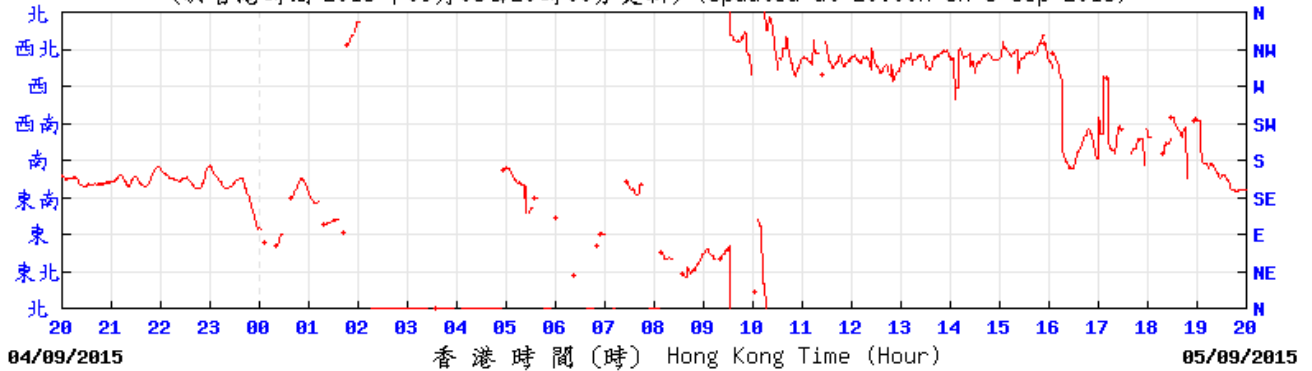


Appendix G. Weather Conditions during the Monitoring Period

Wind Data for Wetland Park

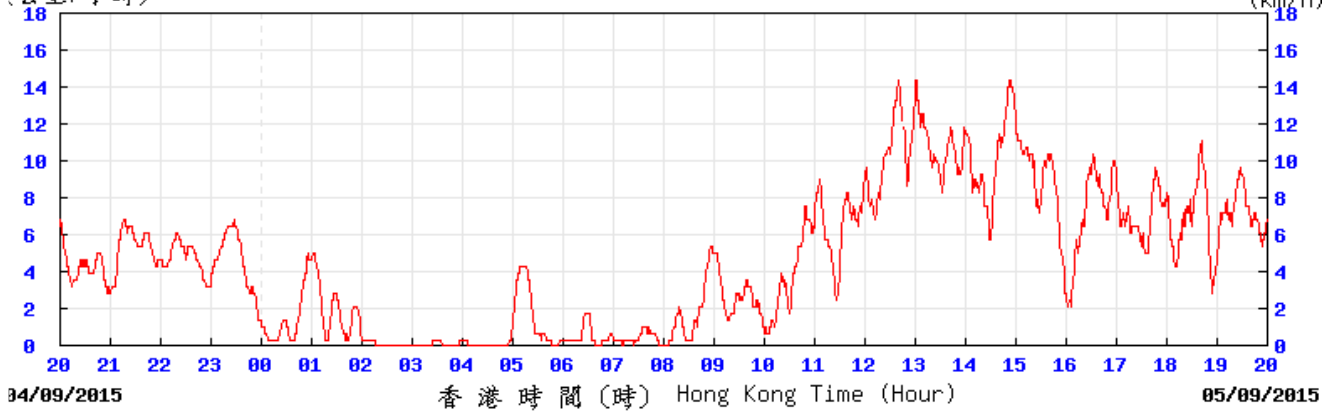
5 September 2015

(於香港時間 2015 年 09 月 05 日 20 時 00 分更新) (Updated at 20:00H on 5 Sep 2015)



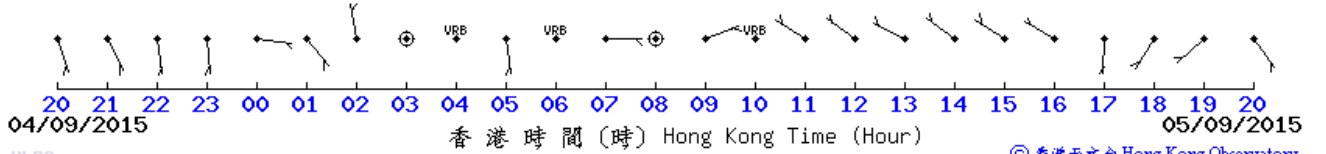
HLPC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2015 年 9 月 5 日 20 時 0 分更新) (Updated at 20:00H on 5 Sep 2015) (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

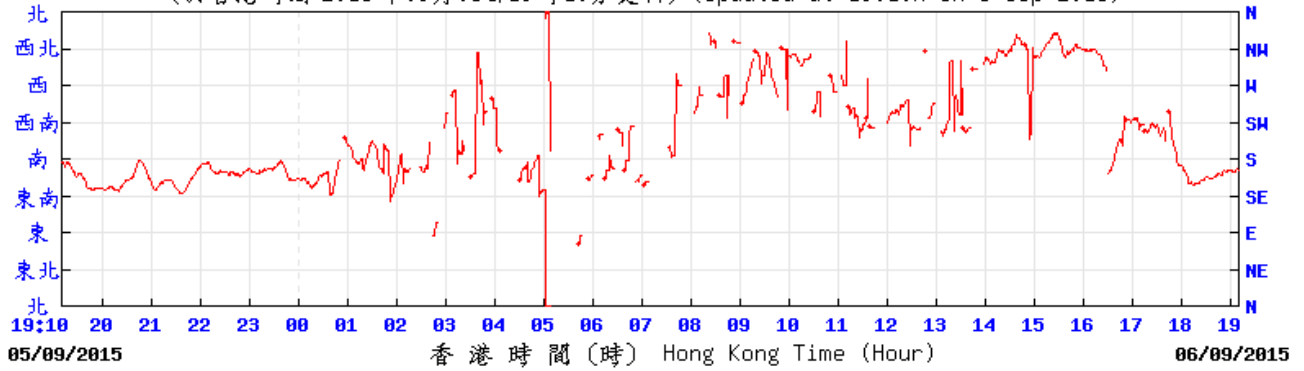


HLPC © 香港天文台 Hong Kong Observatory

Wind Data for Wetland Park

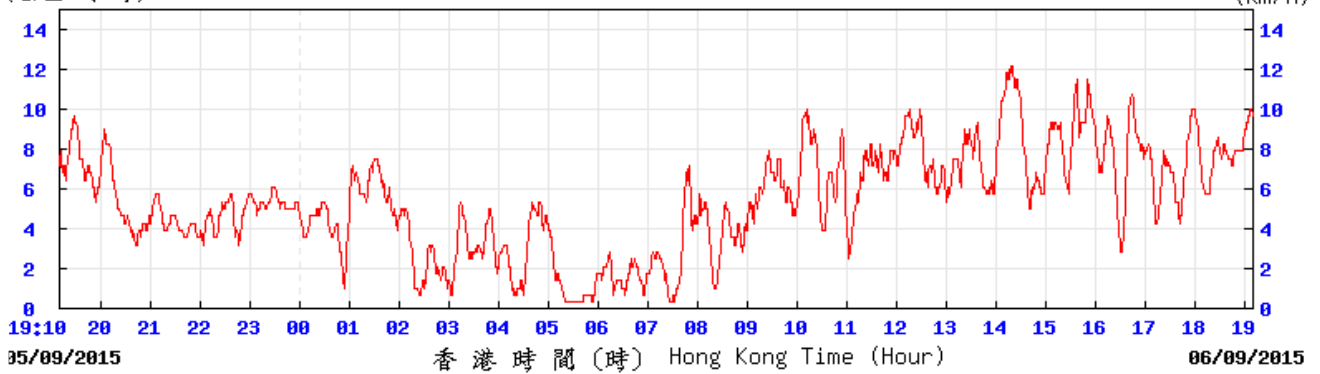
6 September 2015

(於香港時間 2015 年 09 月 06 日 19 時 10 分更新) (Updated at 19:10H on 6 Sep 2015)



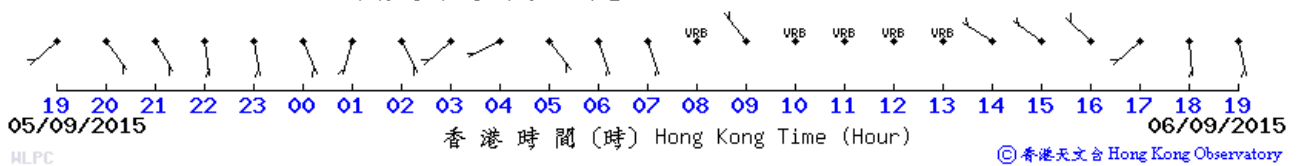
HLPC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2015 年 9 月 6 日 19 時 10 分更新) (Updated at 19:10H on 6 Sep 2015) (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

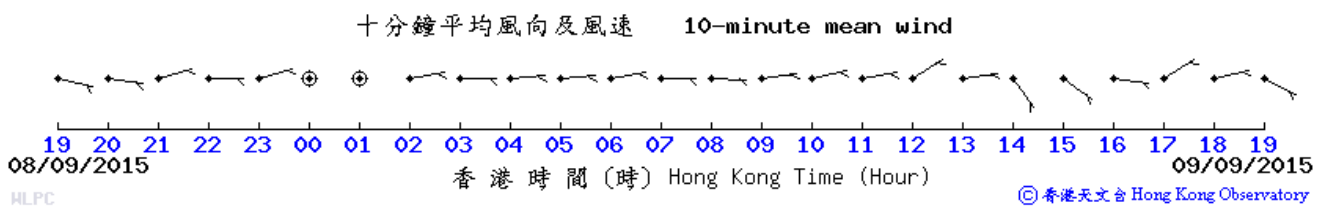
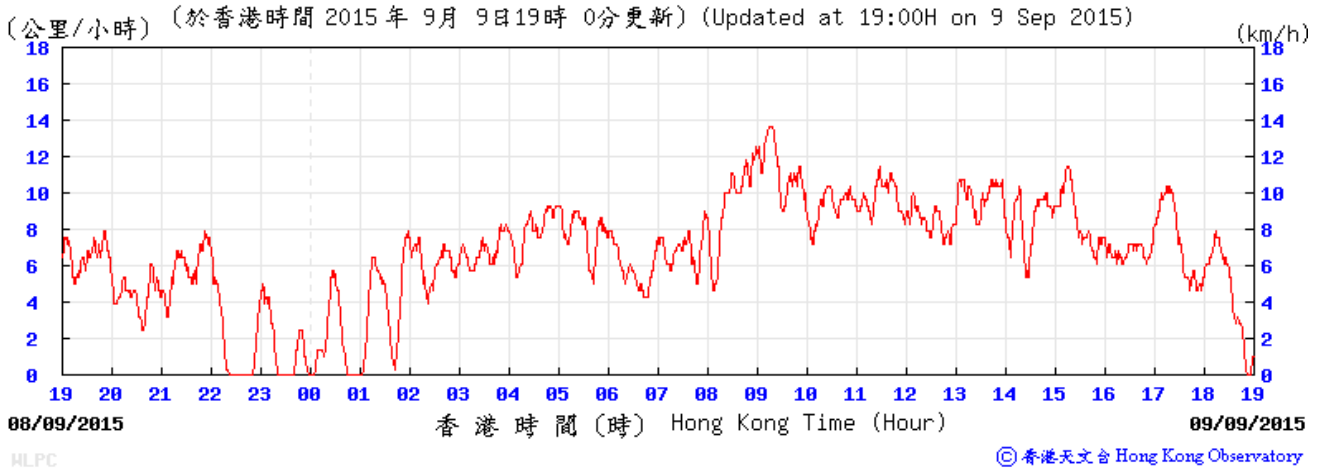
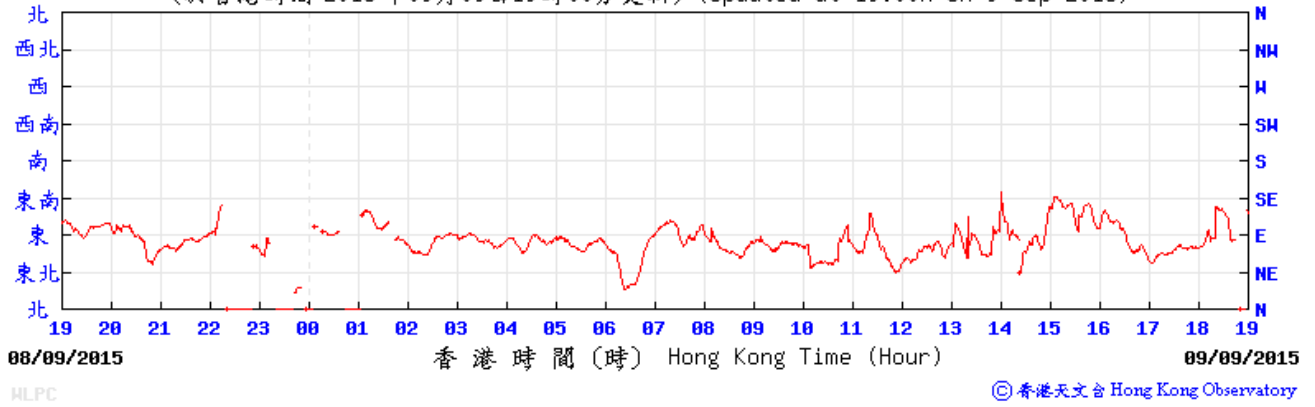


HLPC © 香港天文台 Hong Kong Observatory

Wind Data for Wetland Park

9 September 2015

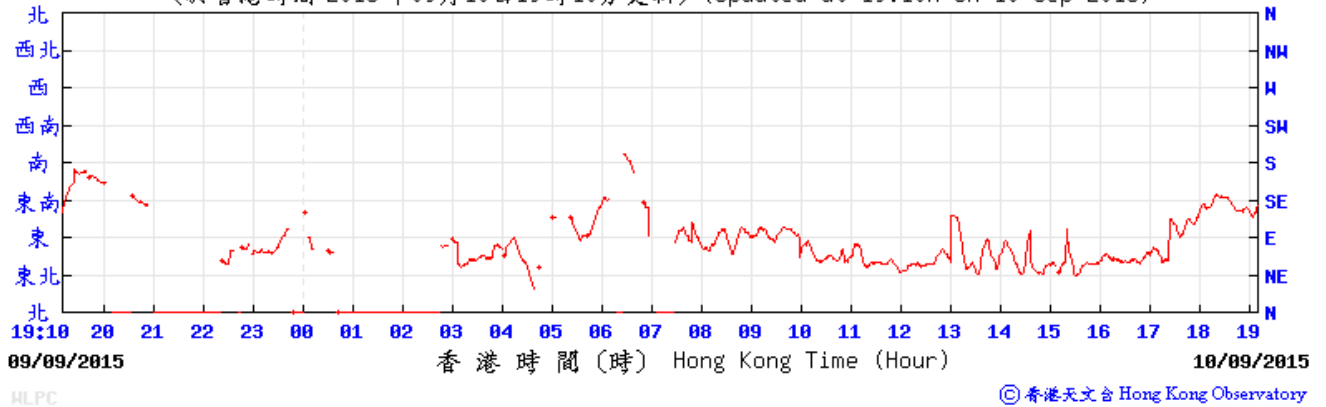
(於香港時間 2015 年 09 月 09 日 19 時 00 分更新) (Updated at 19:00H on 9 Sep 2015)



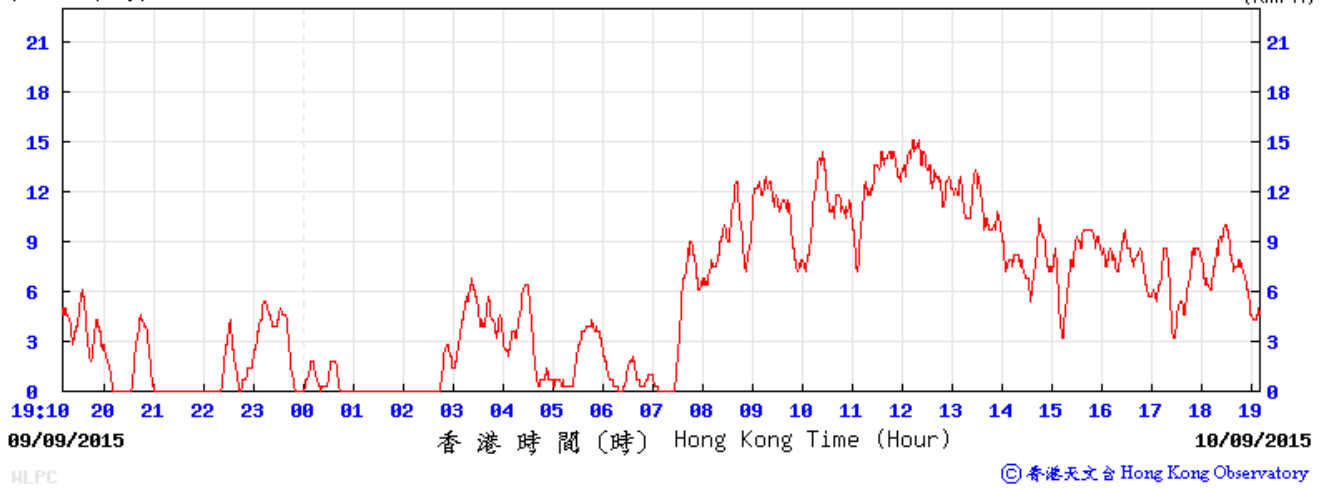
Wind Data for Wetland Park

10 September 2015

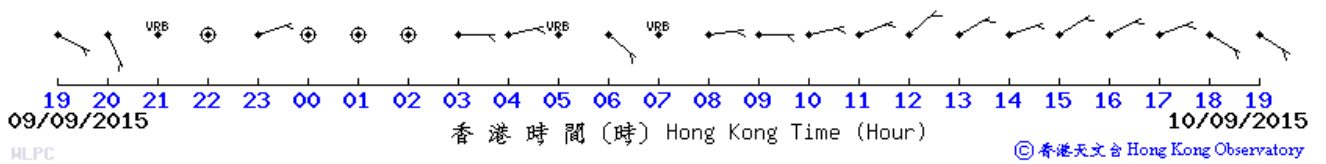
(於香港時間 2015 年 09 月 10 日 19 時 10 分更新) (Updated at 19:10H on 10 Sep 2015)



(公里/小時) (於香港時間 2015 年 9 月 10 日 19 時 10 分更新) (Updated at 19:10H on 10 Sep 2015) (km/h)

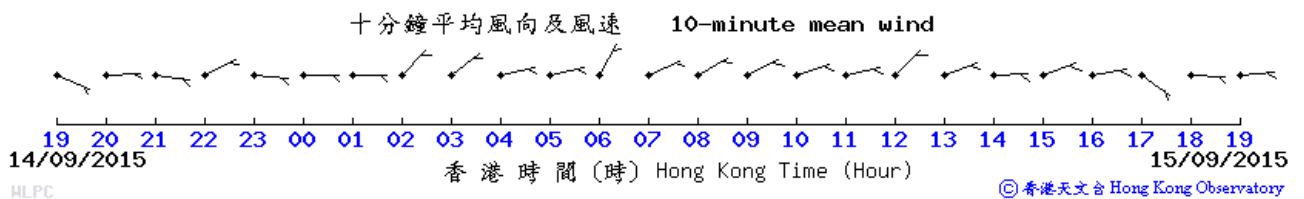
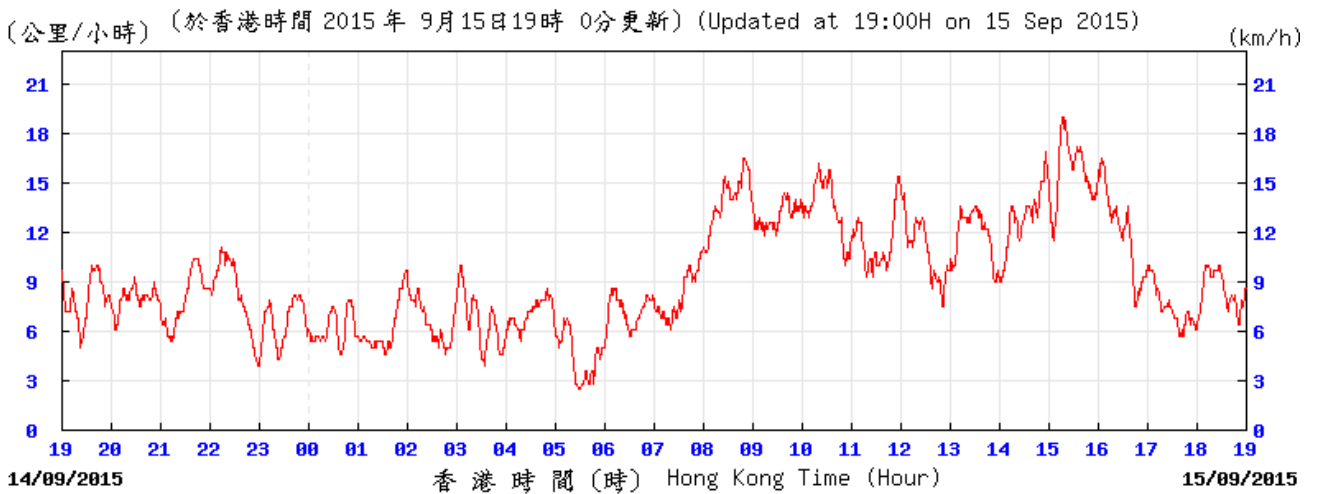
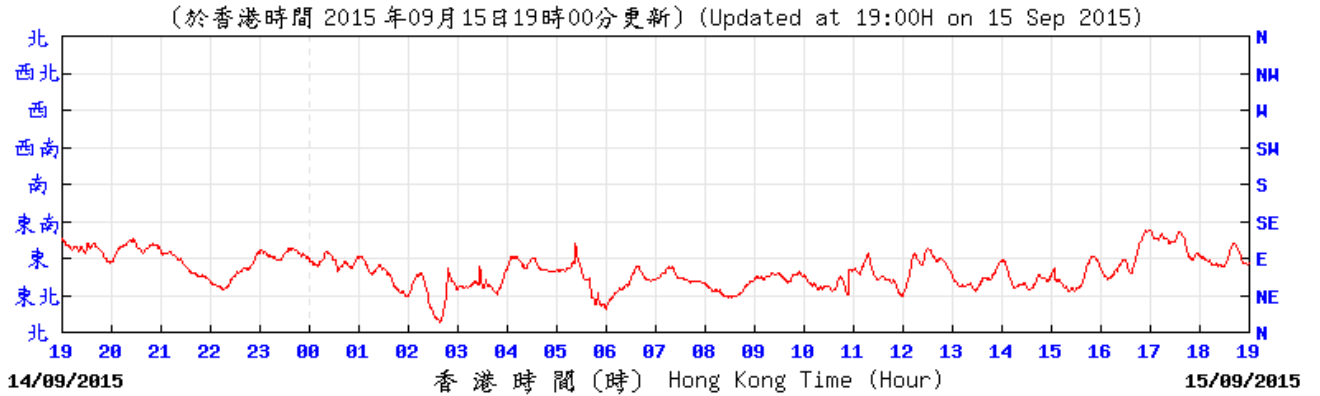


十分鐘平均風向及風速 10-minute mean wind



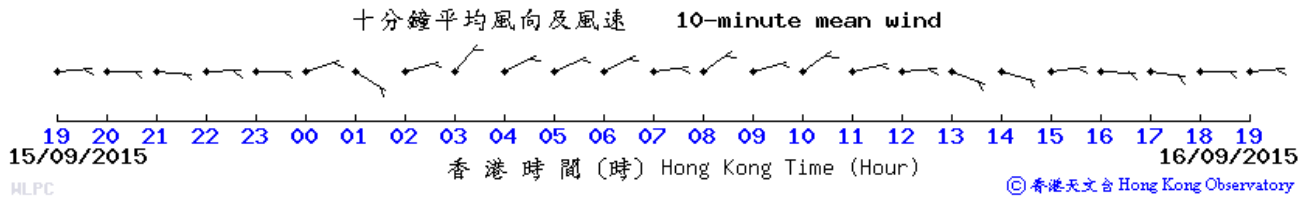
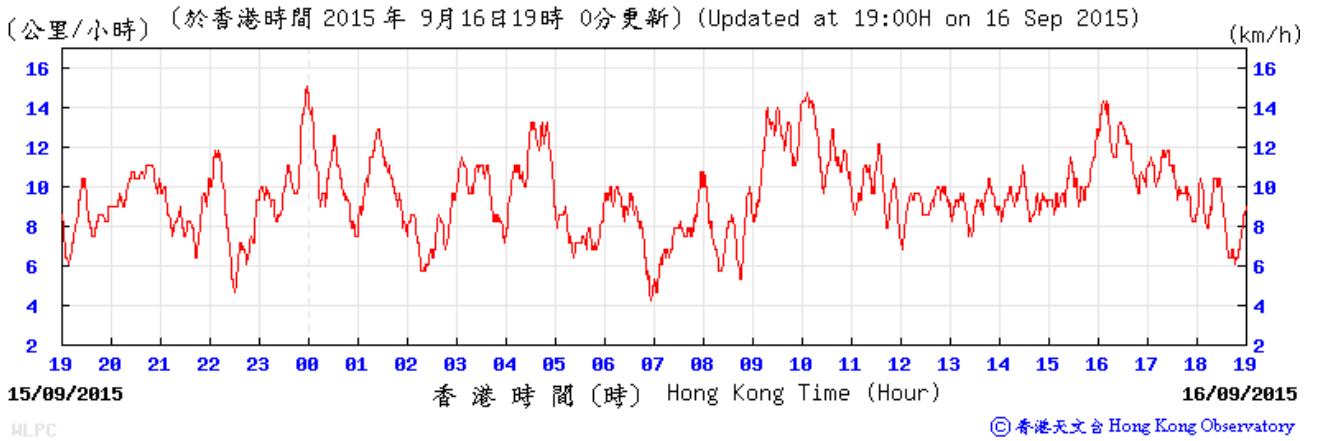
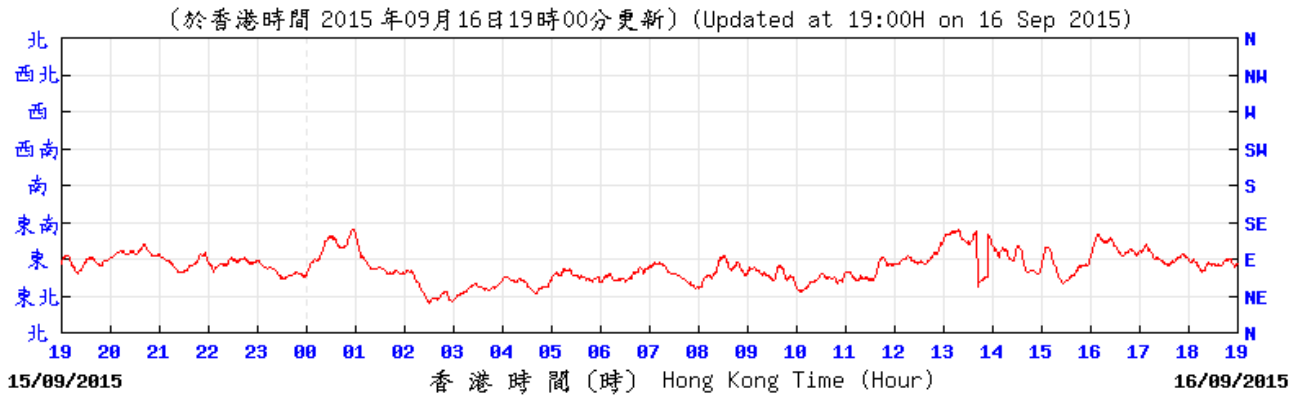
Wind Data for Wetland Park

15 September 2015



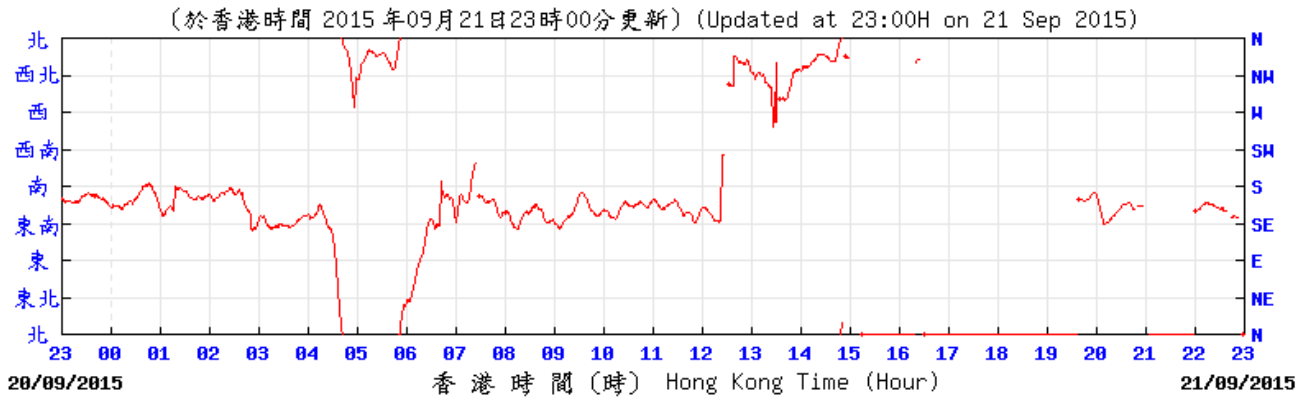
Wind Data for Wetland Park

16 September 2015

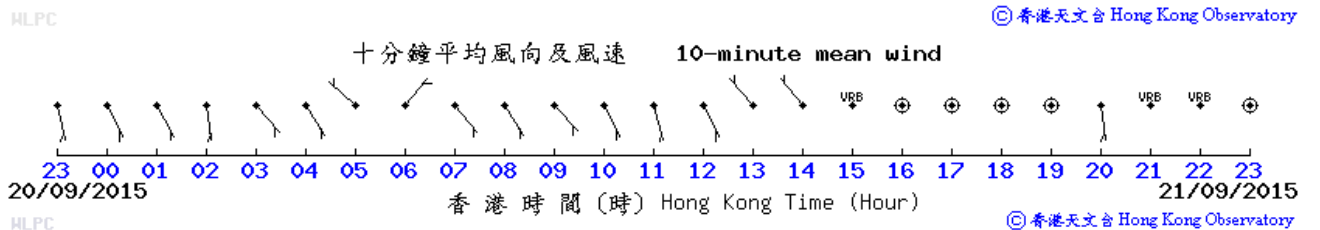
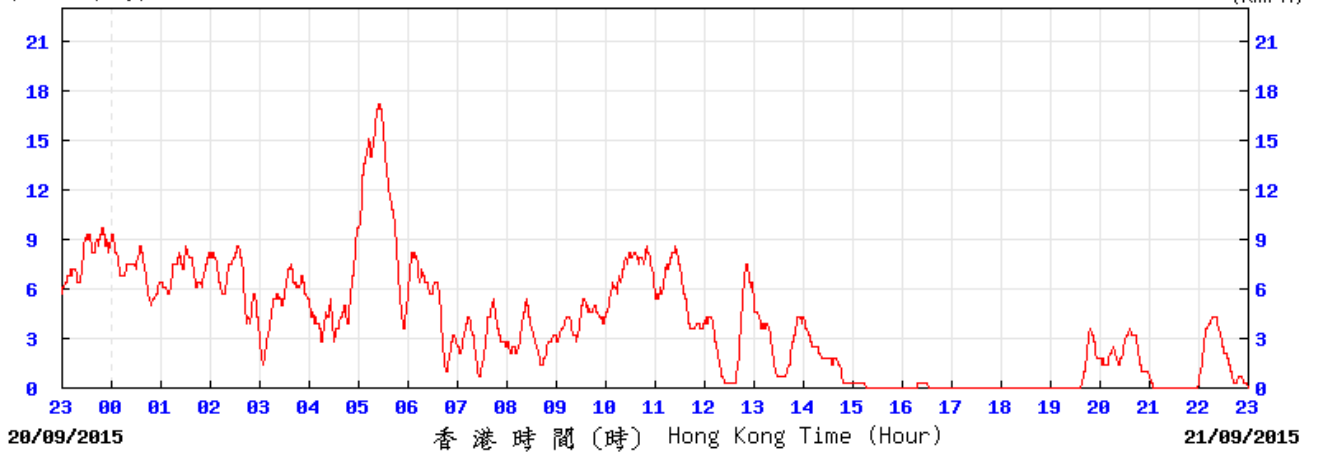


Wind Data for Wetland Park

21 September 2015



MLPC © 香港天文台 Hong Kong Observatory
 (公里/小時) (於香港時間 2015年 9月21日23時 0分更新) (Updated at 23:00H on 21 Sep 2015) (km/h)

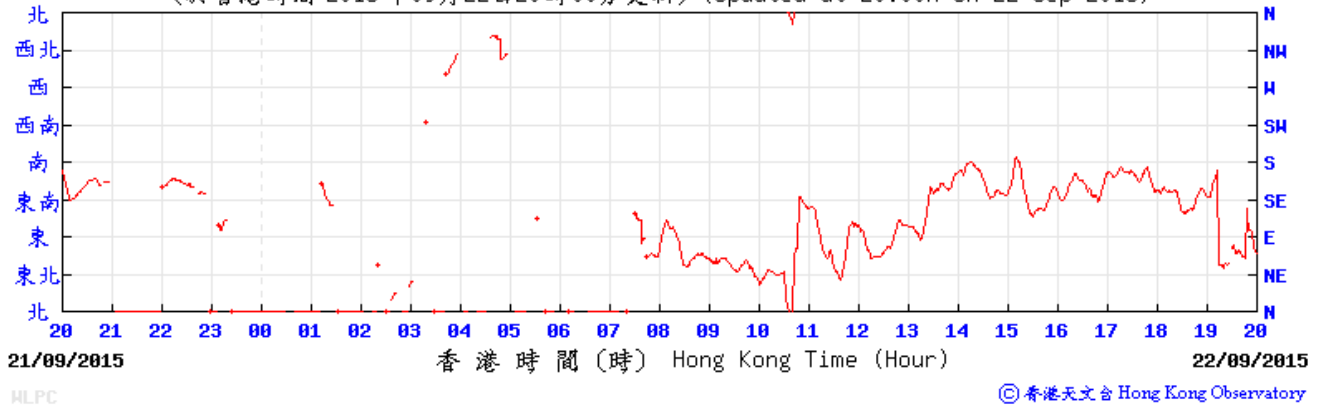


MLPC © 香港天文台 Hong Kong Observatory

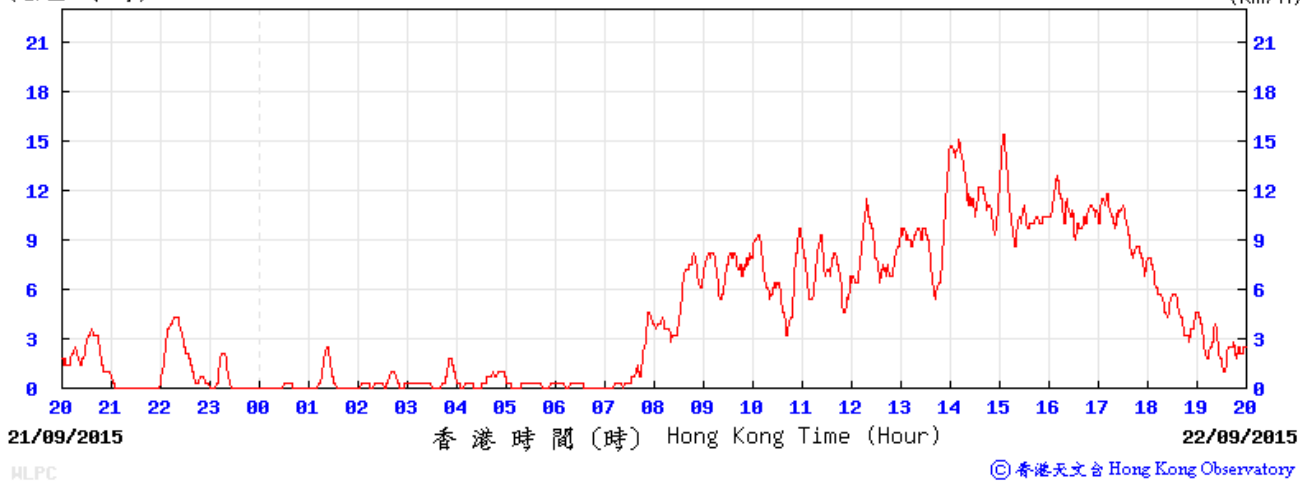
Wind Data for Wetland Park

22 September 2015

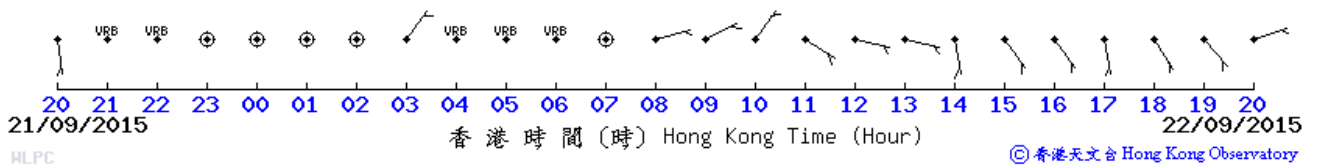
(於香港時間 2015 年 09 月 22 日 20 時 00 分更新) (Updated at 20:00H on 22 Sep 2015)



(公里/小時) (於香港時間 2015 年 9 月 22 日 20 時 0 分更新) (Updated at 20:00H on 22 Sep 2015) (km/h)

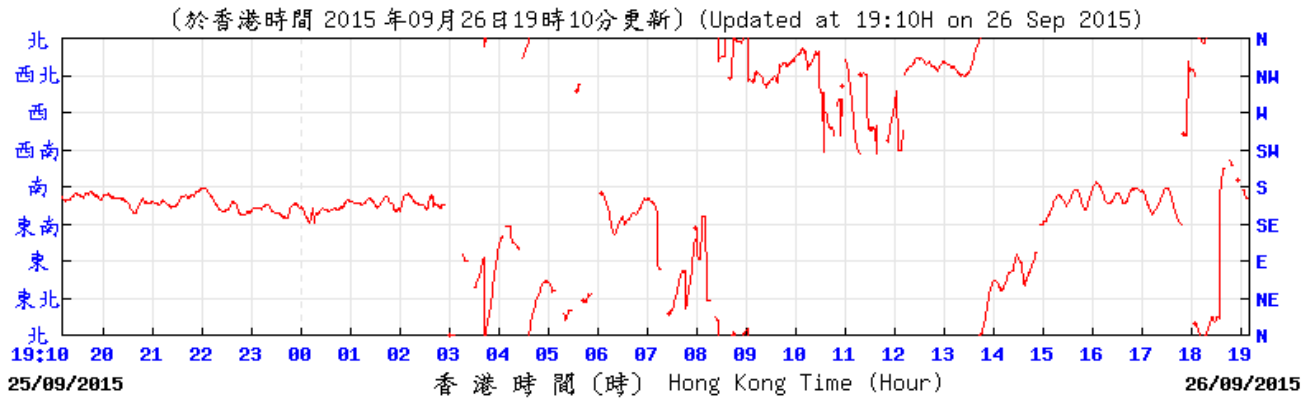


十分鐘平均風向及風速 10-minute mean wind

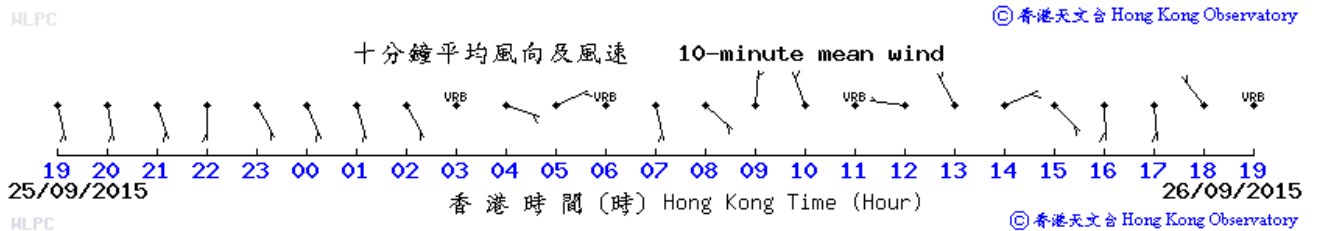
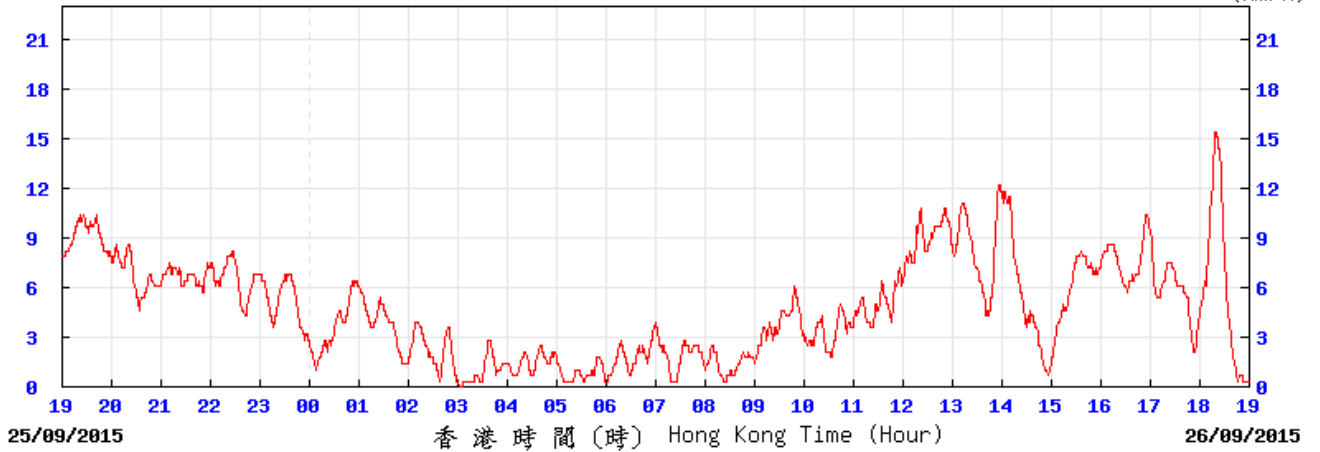


Wind Data for Wetland Park

26 September 2015



HLPC © 香港天文台 Hong Kong Observatory
 (公里/小時) (於香港時間 2015 年 9 月 26 日 19 時 0 分更新) (Updated at 19:00H on 26 Sep 2015) (km/h)

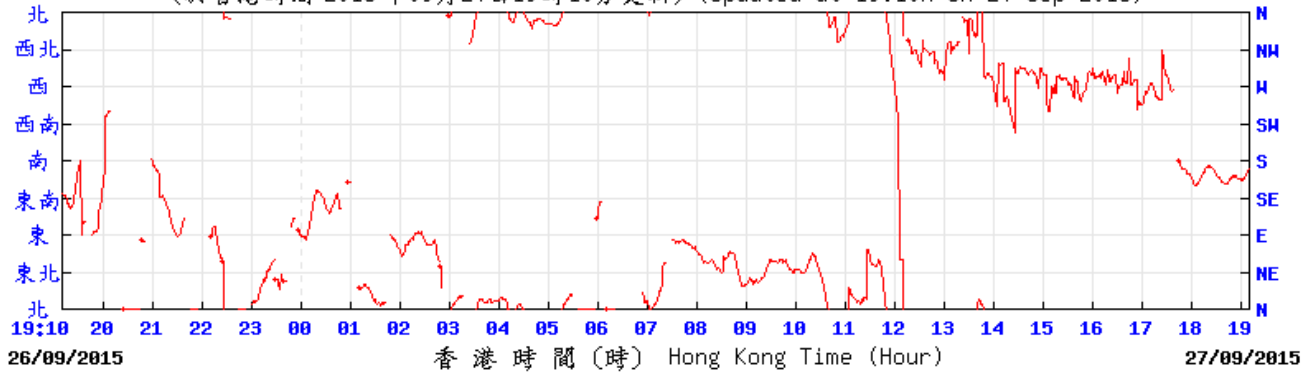


HLPC © 香港天文台 Hong Kong Observatory

Wind Data for Wetland Park

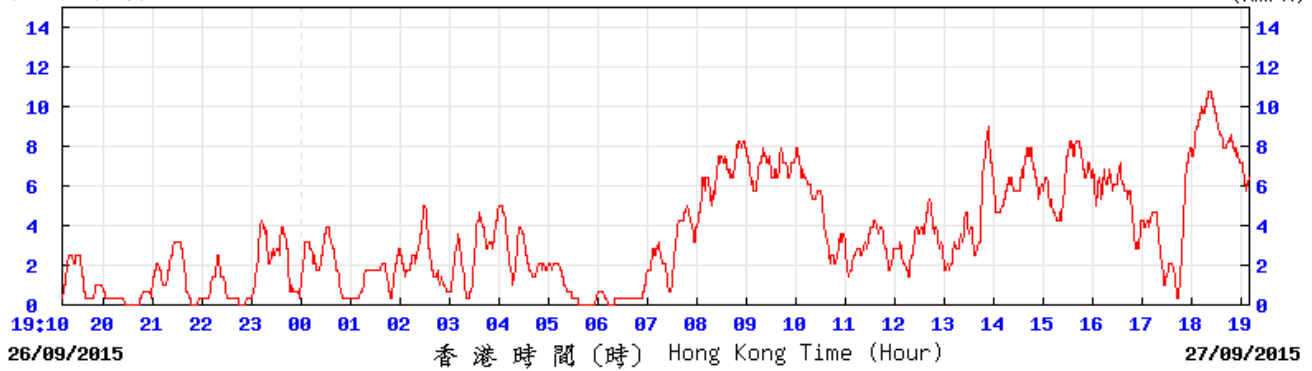
27 September 2015

(於香港時間 2015 年 09 月 27 日 19 時 10 分更新) (Updated at 19:10H on 27 Sep 2015)

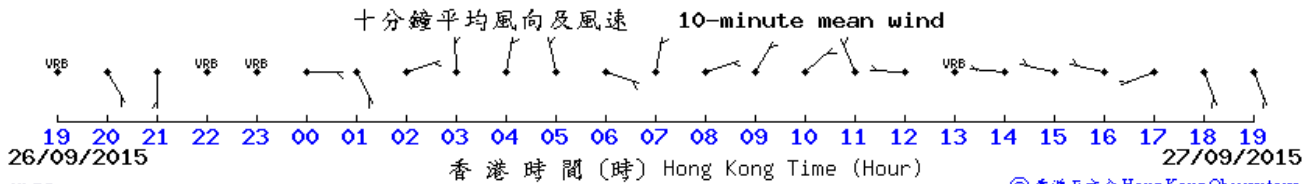


MLPC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2015 年 9 月 27 日 19 時 10 分更新) (Updated at 19:10H on 27 Sep 2015) (km/h)



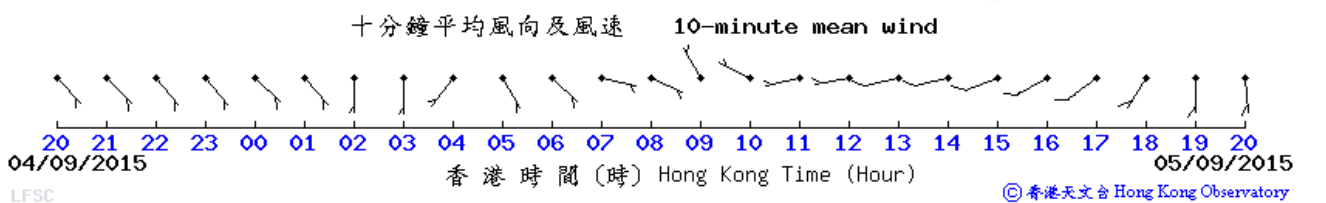
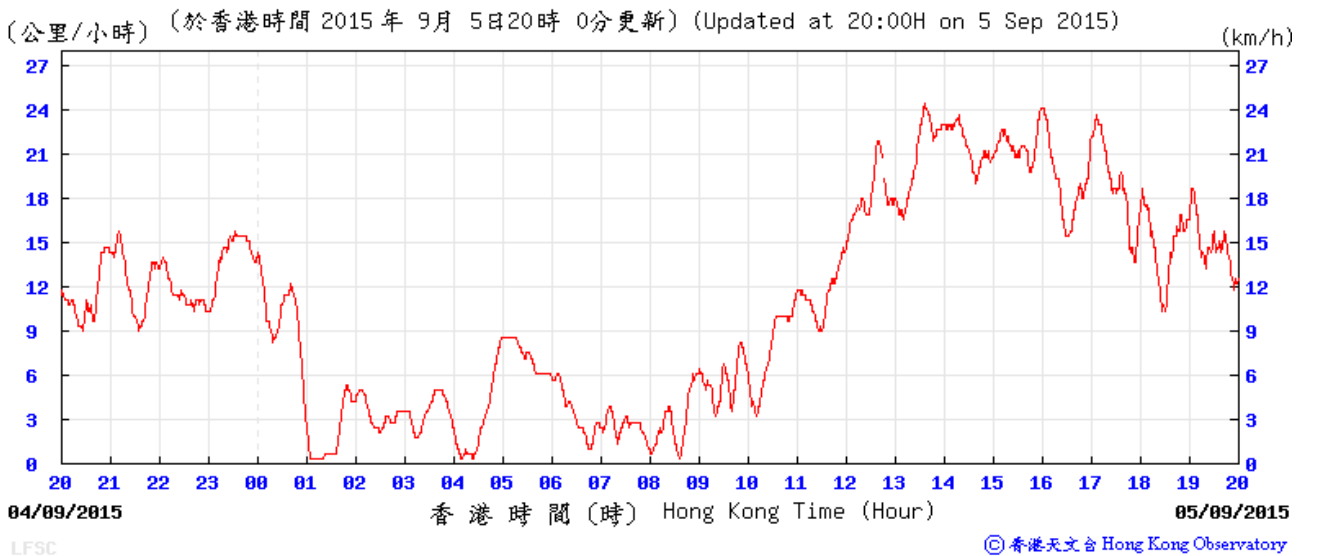
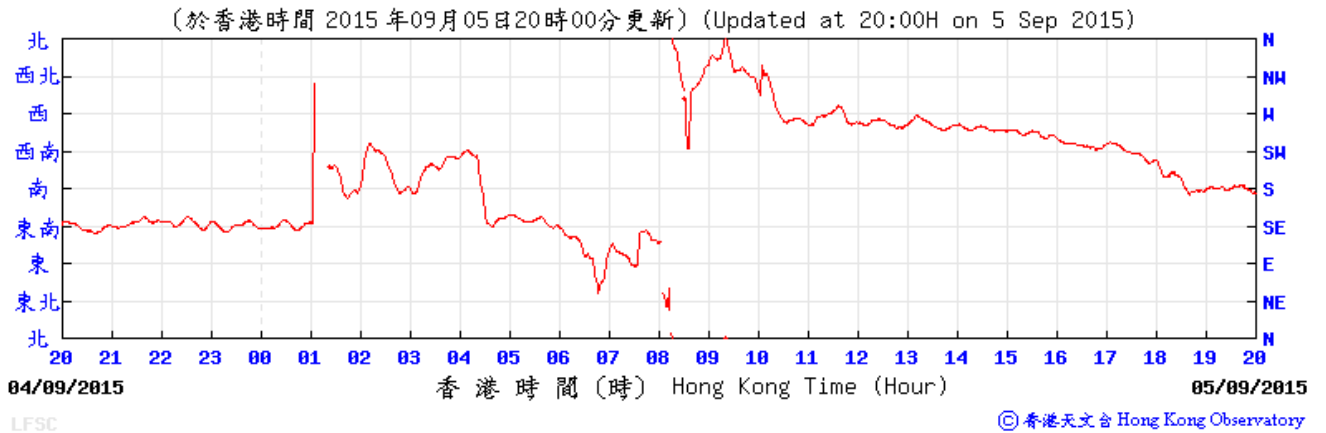
MLPC © 香港天文台 Hong Kong Observatory



MLPC © 香港天文台 Hong Kong Observatory

Wind Data for Lau Fau Shan

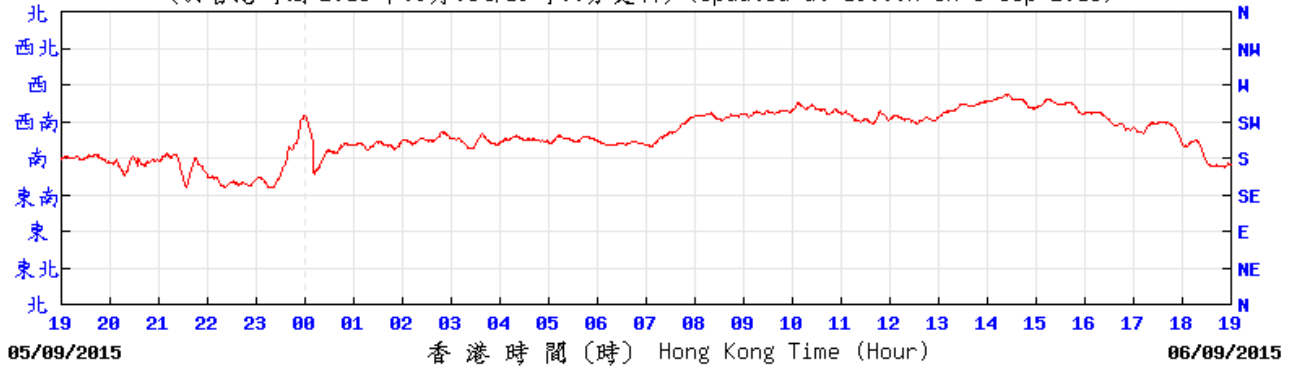
5 September 2015



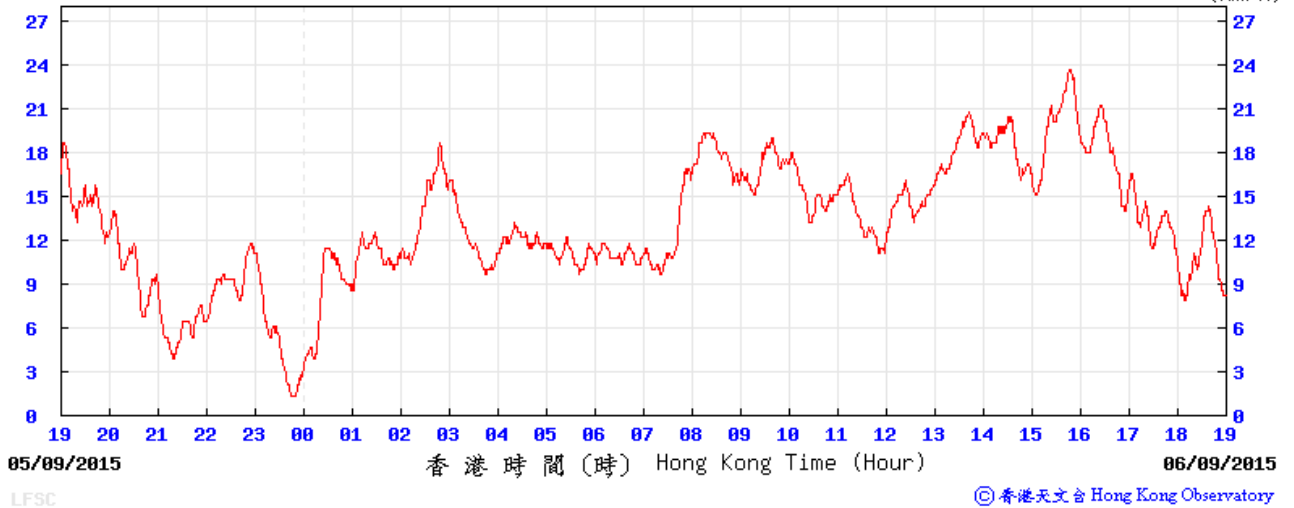
Wind Data for Lau Fau Shan

6 September 2015

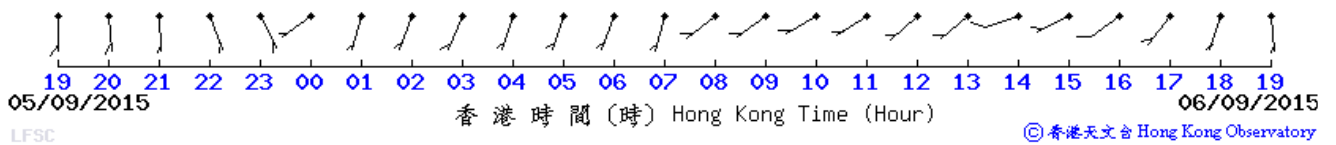
(於香港時間 2015 年 09 月 06 日 19 時 00 分更新) (Updated at 19:00H on 6 Sep 2015)



(公里/小時) (於香港時間 2015 年 9 月 6 日 19 時 0 分更新) (Updated at 19:00H on 6 Sep 2015) (km/h)



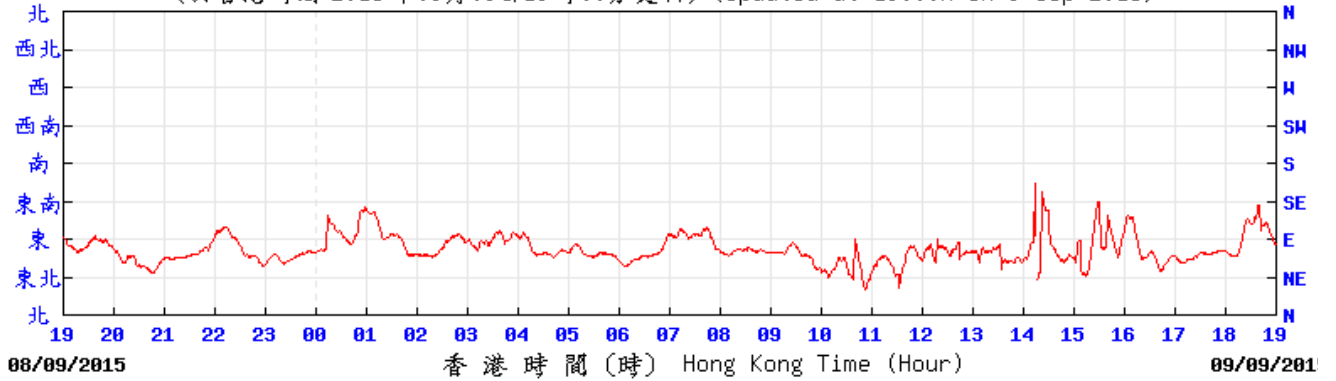
十分鐘平均風向及風速 10-minute mean wind



Wind Data for Lau Fau Shan

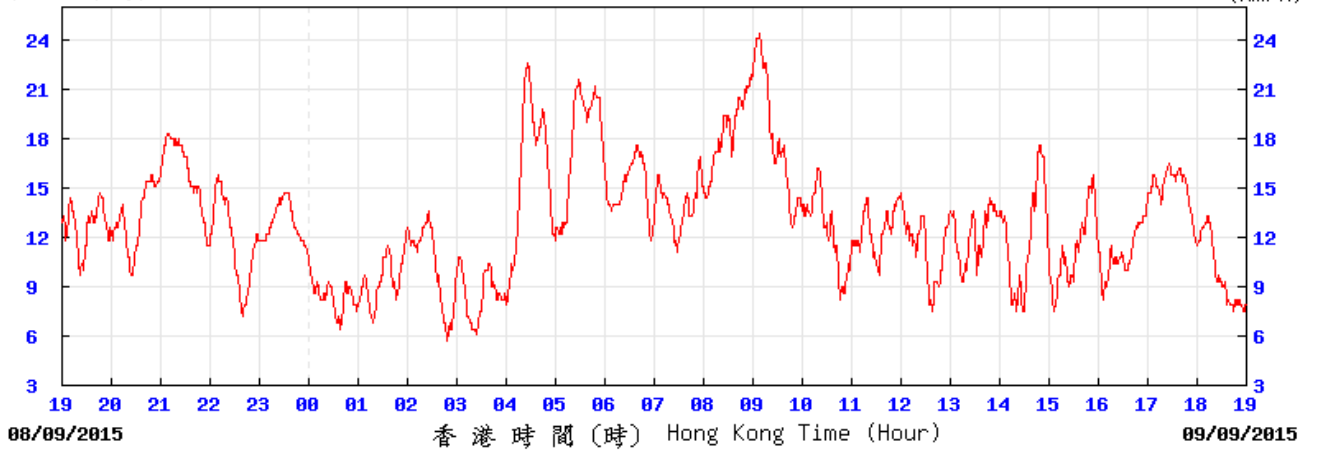
9 September 2015

(於香港時間 2015 年 09 月 09 日 19 時 00 分更新) (Updated at 19:00H on 9 Sep 2015)



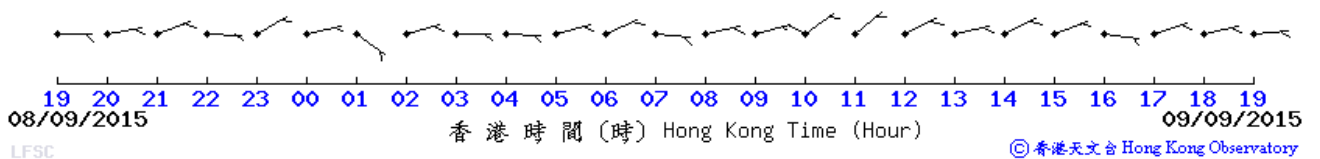
LFSC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2015 年 9 月 9 日 19 時 0 分更新) (Updated at 19:00H on 9 Sep 2015) (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

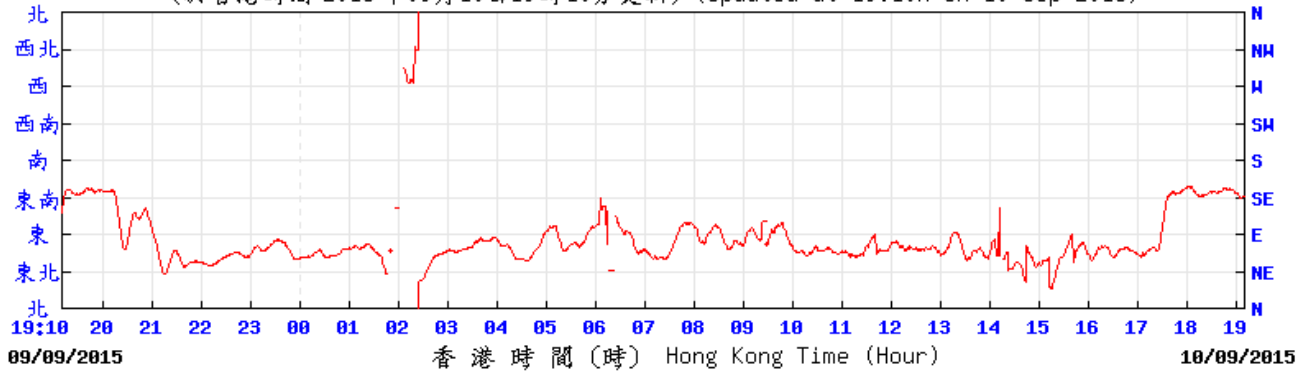


LFSC © 香港天文台 Hong Kong Observatory

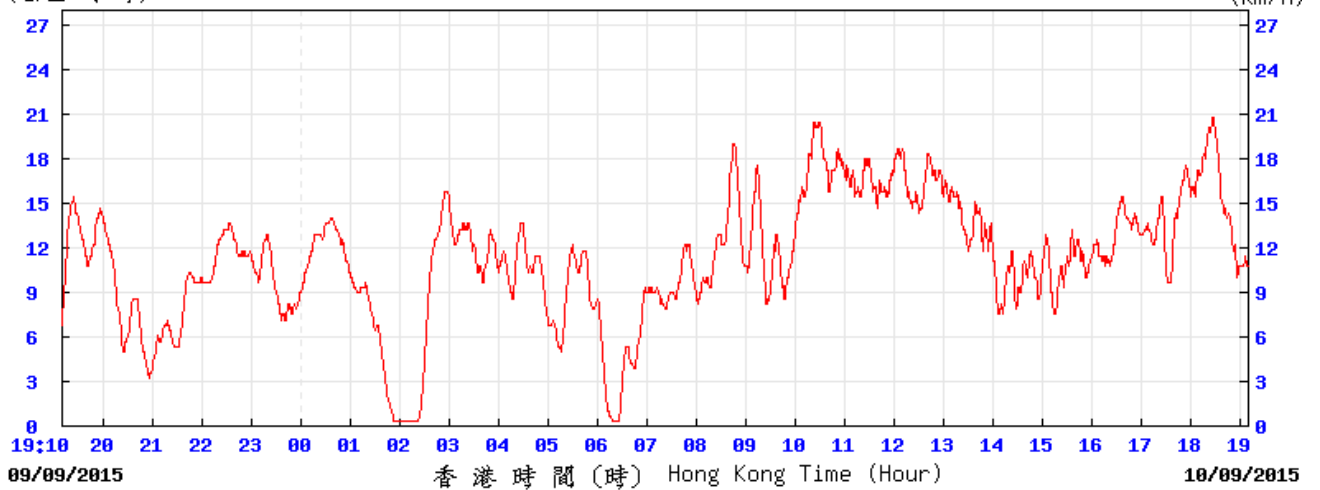
Wind Data for Lau Fau Shan

10 September 2015

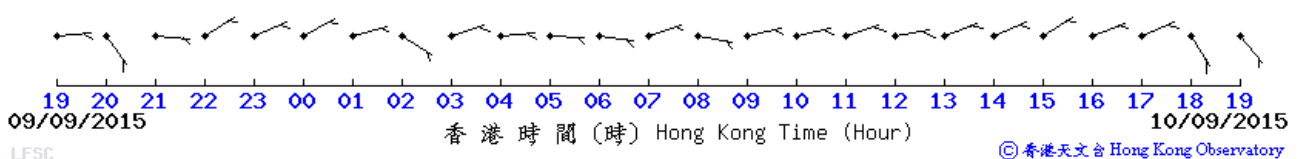
(於香港時間 2015 年 09 月 10 日 19 時 10 分更新) (Updated at 19:10H on 10 Sep 2015)



(公里/小時) (於香港時間 2015 年 9 月 10 日 19 時 10 分更新) (Updated at 19:10H on 10 Sep 2015) (km/h)



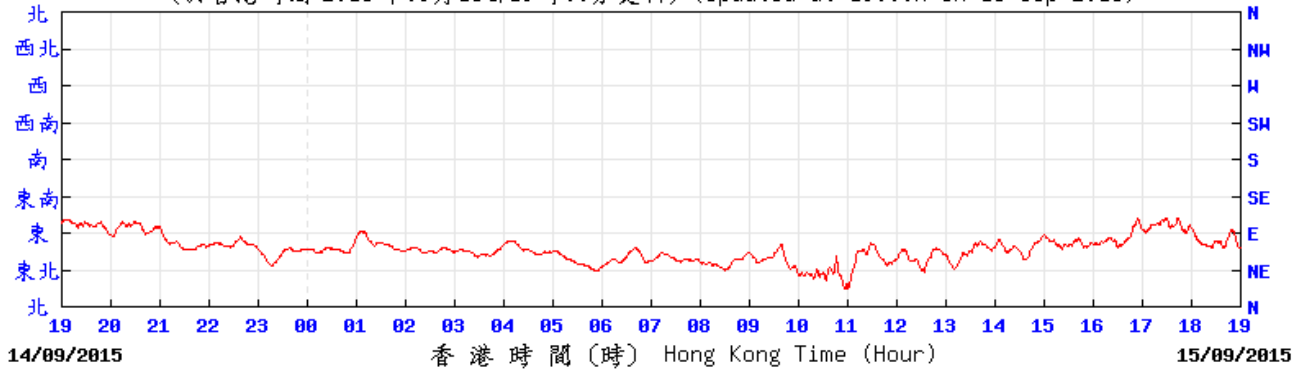
十分鐘平均風向及風速 10-minute mean wind



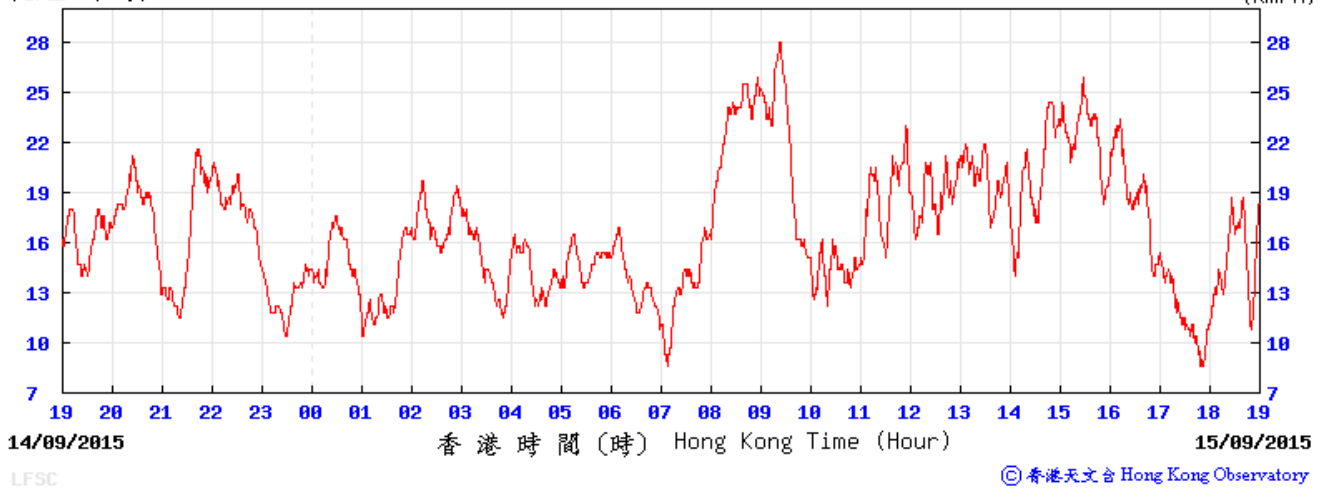
Wind Data for Lau Fau Shan

15 September 2015

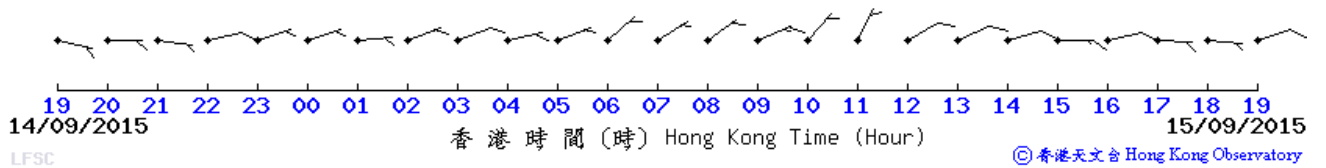
(於香港時間 2015 年 09 月 15 日 19 時 00 分更新) (Updated at 19:00H on 15 Sep 2015)



(公里/小時) (於香港時間 2015 年 9 月 15 日 19 時 0 分更新) (Updated at 19:00H on 15 Sep 2015) (km/h)



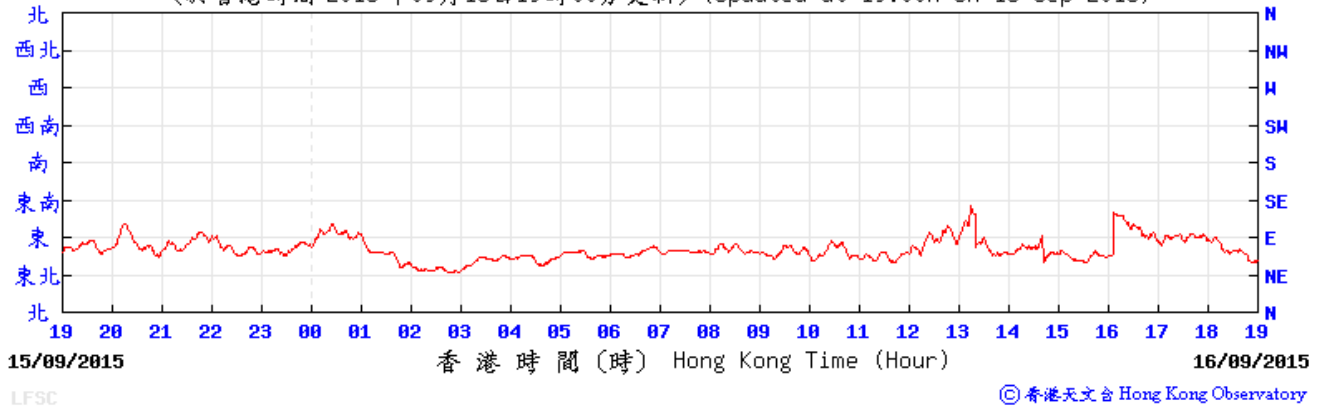
十分鐘平均風向及風速 10-minute mean wind



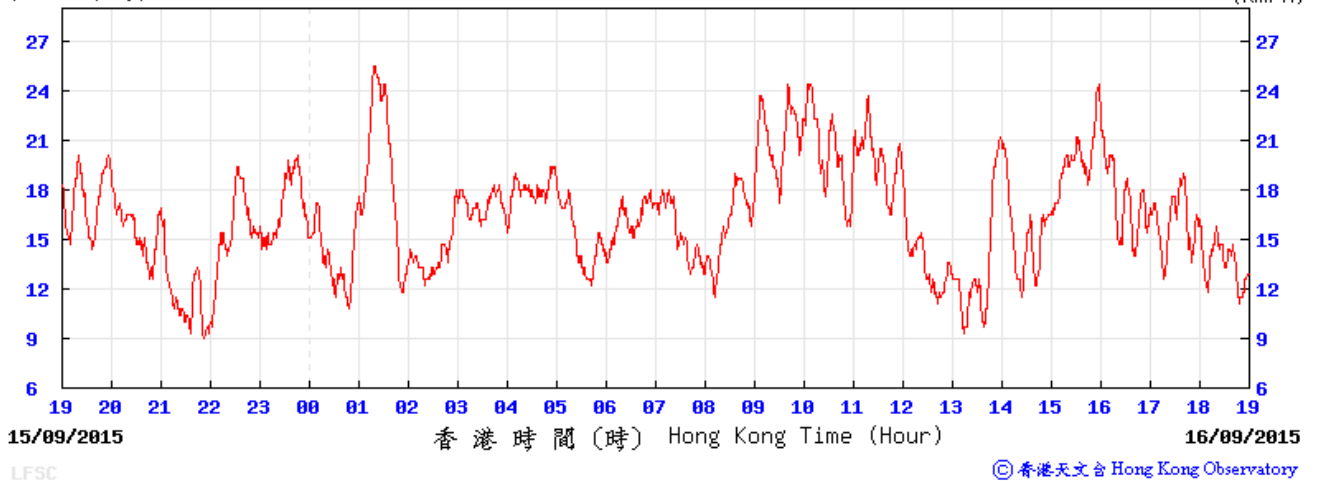
Wind Data for Lau Fau Shan

16 September 2015

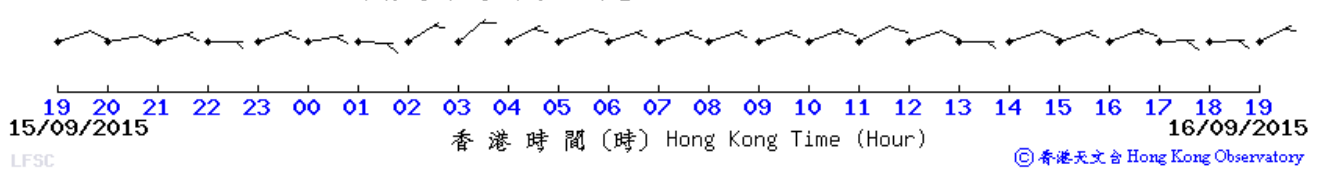
(於香港時間 2015 年 09 月 16 日 19 時 00 分更新) (Updated at 19:00H on 16 Sep 2015)



(公里/小時) (於香港時間 2015 年 9 月 16 日 19 時 0 分更新) (Updated at 19:00H on 16 Sep 2015) (km/h)

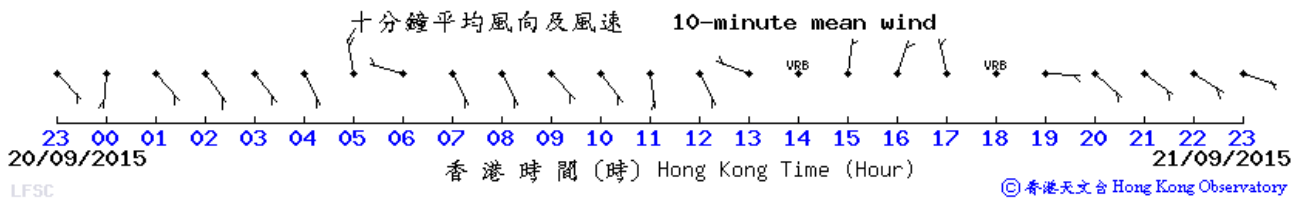
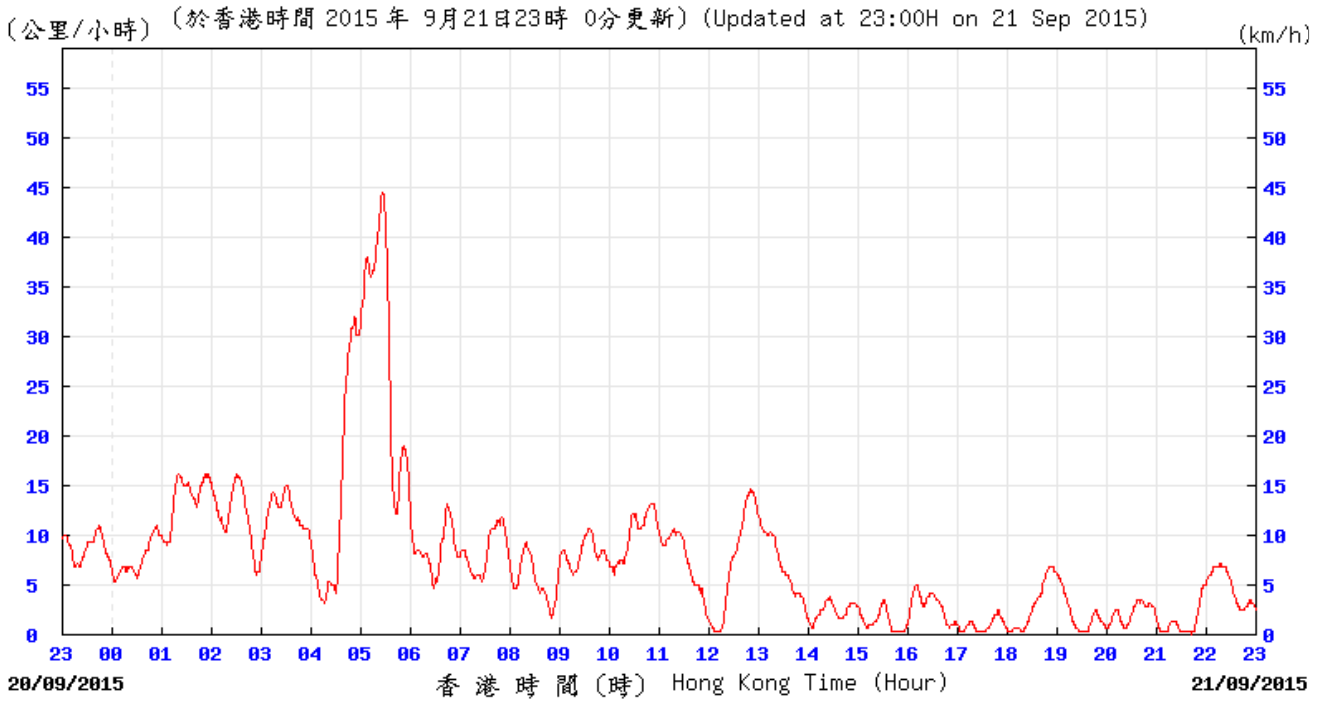
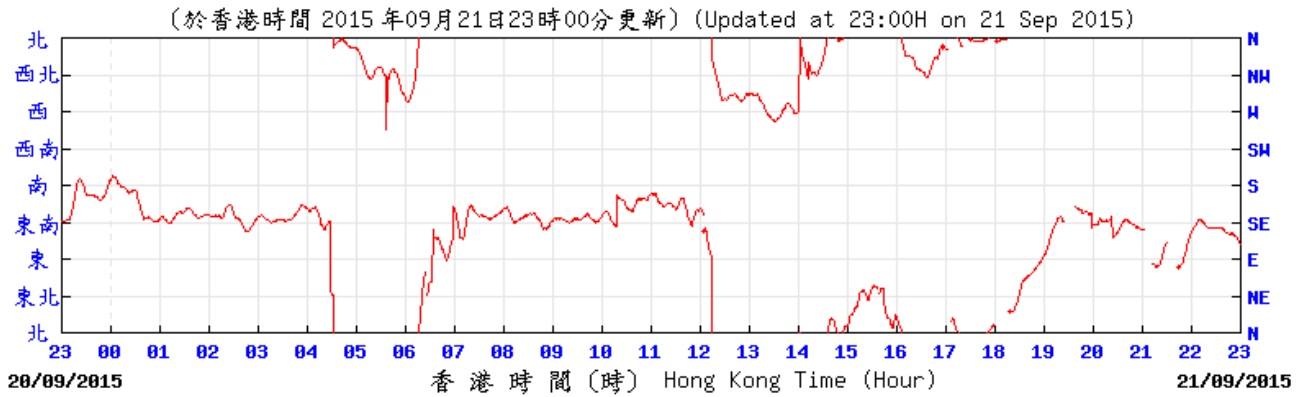


十分鐘平均風向及風速 10-minute mean wind



Wind Data for Lau Fau Shan

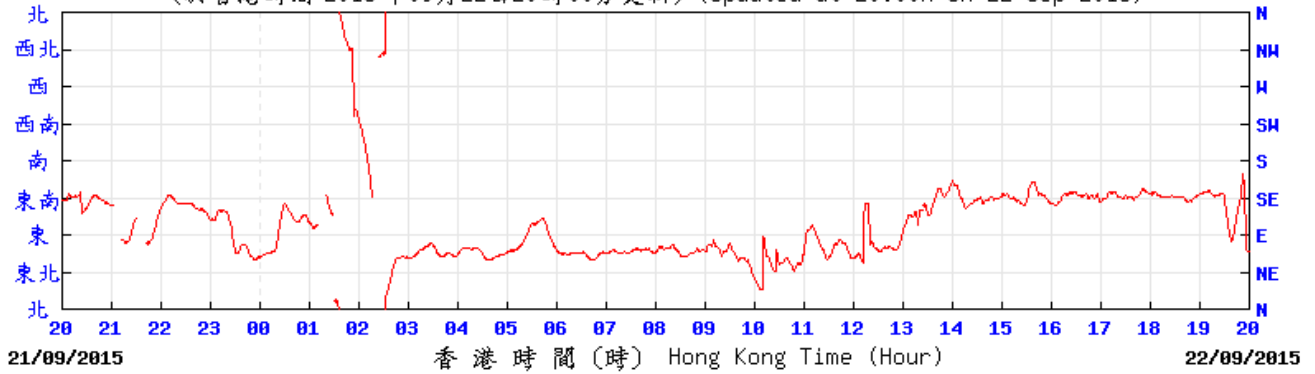
21 September 2015



Wind Data for Lau Fau Shan

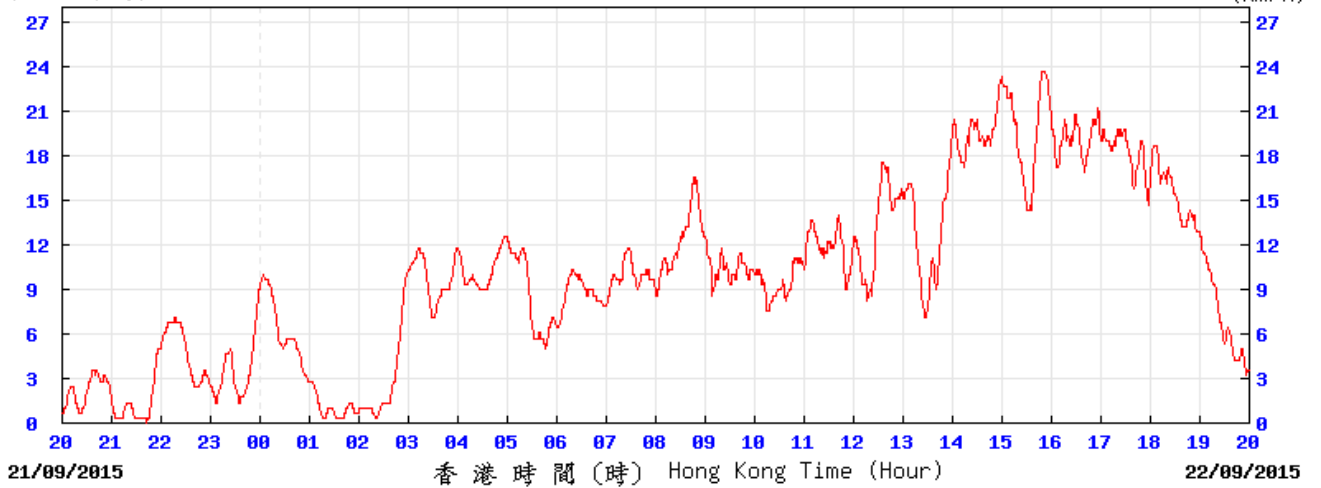
22 September 2015

(於香港時間 2015 年09月22日20時00分更新) (Updated at 20:00H on 22 Sep 2015)



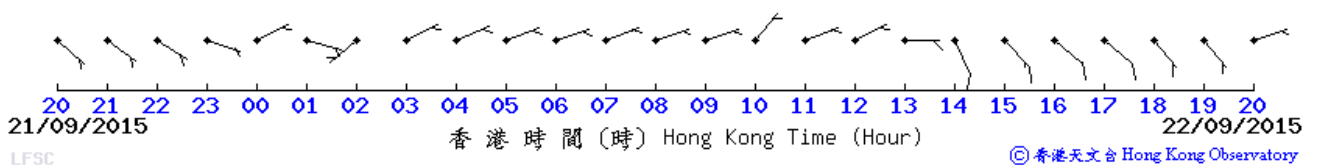
LFSC © 香港天文台 Hong Kong Observatory

(公里/小時) (於香港時間 2015 年 9月22日20時 0分更新) (Updated at 20:00H on 22 Sep 2015) (km/h)



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十分鐘平均風向及風速 10-minute mean wind

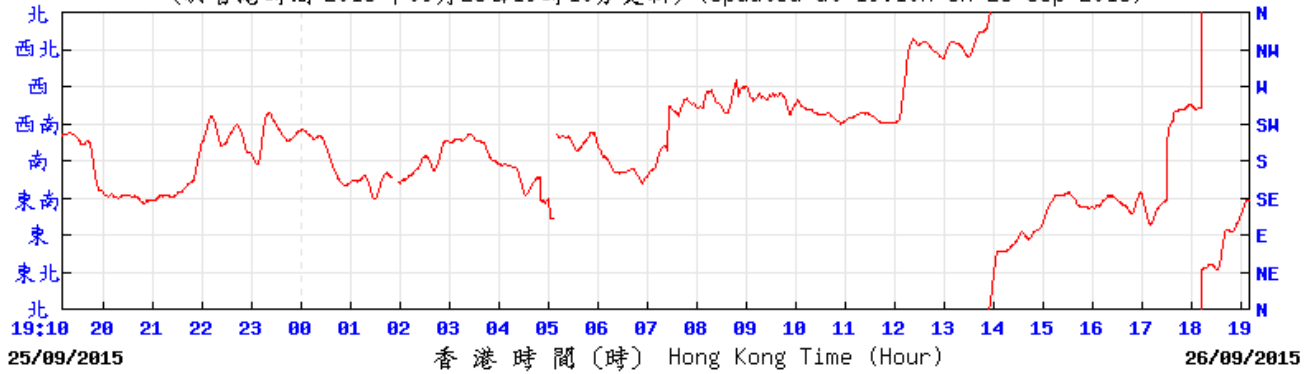


LFSC © 香港天文台 Hong Kong Observatory

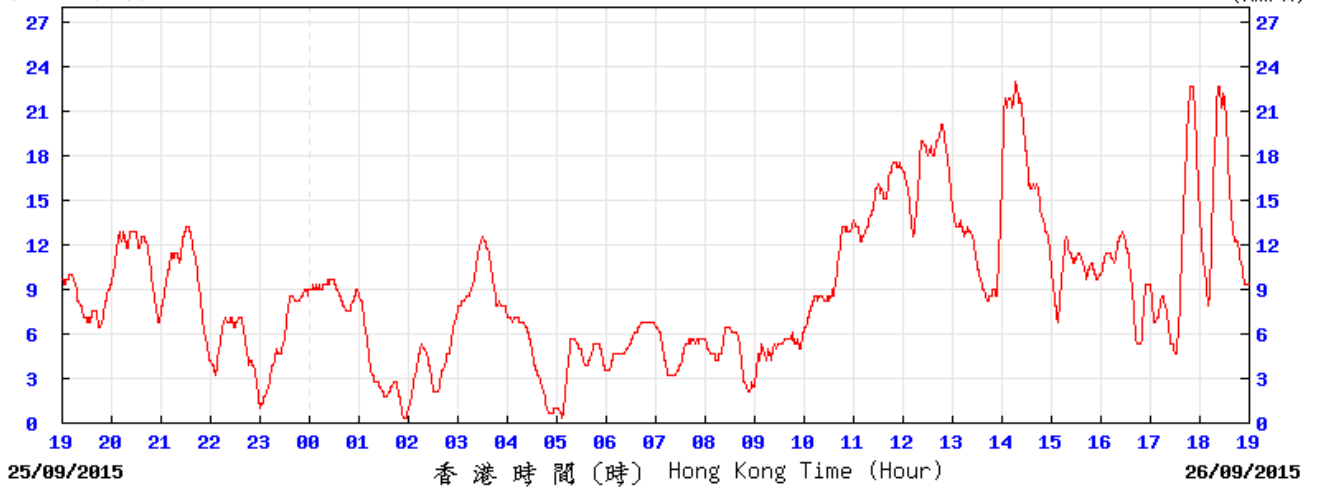
Wind Data for Lau Fau Shan

26 September 2015

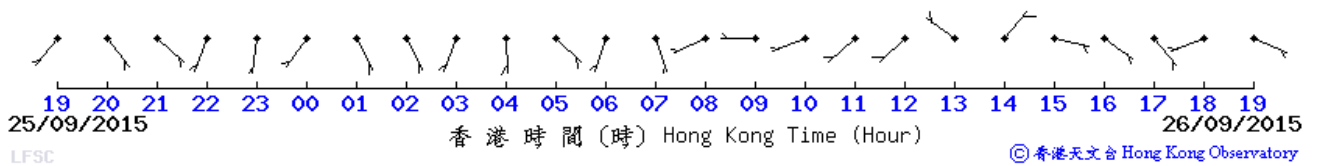
(於香港時間 2015 年 09 月 26 日 19 時 10 分更新) (Updated at 19:10H on 26 Sep 2015)



(公里/小時) (於香港時間 2015 年 9 月 26 日 19 時 0 分更新) (Updated at 19:00H on 26 Sep 2015) (km/h)

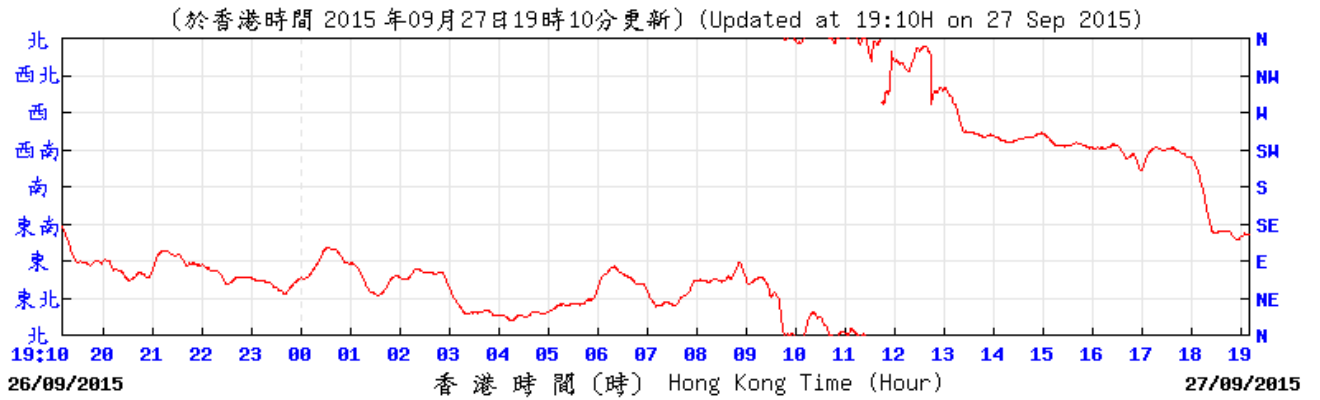


十分鐘平均風向及風速 10-minute mean wind

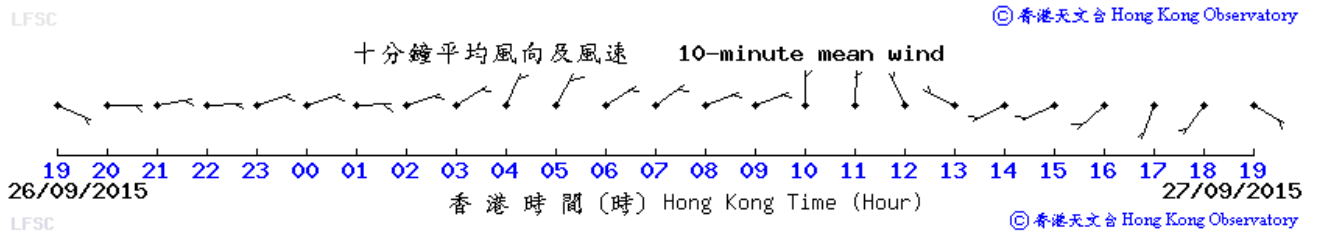
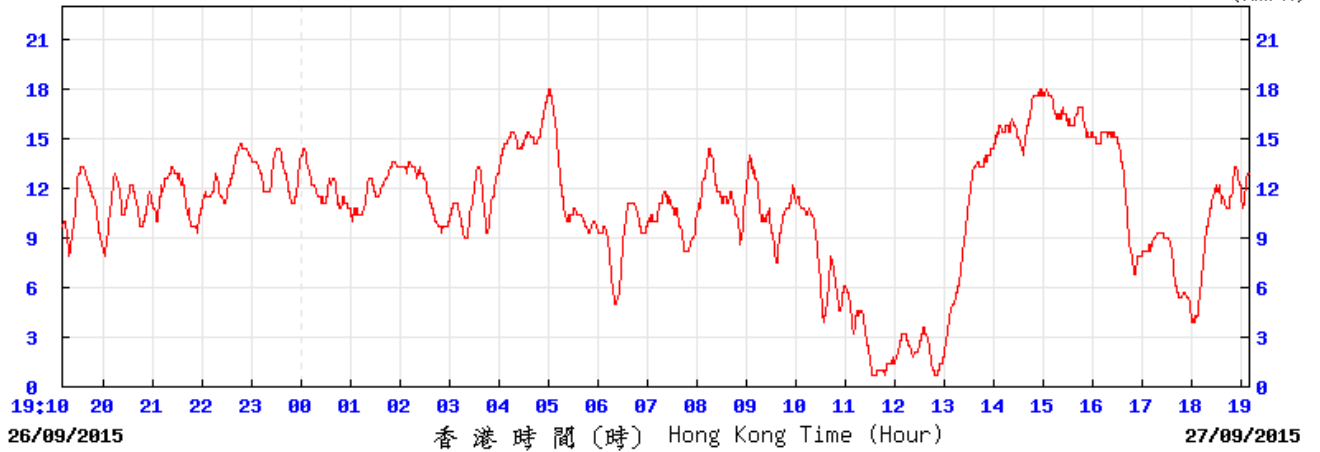


Wind Data for Lau Fau Shan

27 September 2015



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 (公里/小時) (於香港時間 2015 年 9 月 27 日 19 時 10 分更新) (Updated at 19:10H on 27 Sep 2015) (km/h)



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

Date September	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	1007.8	28.9	27.4	25.7	25.4	89	87	5.3
2	1010.9	27.7	25.8	24.5	24.8	94	88	39.0
3	1013.0	29.0	27.6	25.8	25.8	90	87	0.2
4	1013.1	32.9	29.1	27.0	25.7	82	60	-
5	1011.1	31.9	29.3	27.2	24.8	78	38	-
6	1008.1	32.3	29.6	27.8	25.6	79	43	-
7	1007.2	29.6	28.3	26.7	25.9	87	82	7.3
8	1009.4	30.7	27.9	26.4	23.1	75	60	-
9	1012.0	31.2	28.2	26.5	23.0	74	44	Trace
10	1012.7	31.3	28.1	26.5	23.2	75	47	-
11	1011.1	31.0	28.1	26.8	23.7	77	46	Trace
12	1011.5	30.5	27.9	26.2	23.2	76	66	Trace
13	1013.0	31.2	28.0	25.8	21.4	68	49	-
14	1012.2	31.4	28.0	25.9	22.1	71	46	-
15	1011.3	31.9	28.6	26.5	23.1	73	60	-
16	1011.9	31.0	28.1	26.9	24.5	81	86	1.5
17	1014.6	30.6	28.2	27.1	24.2	79	72	Trace
18	1015.0	31.8	28.5	26.8	24.0	77	47	Trace
19	1012.2	30.6	28.3	26.8	24.3	79	67	-
20	1009.3	31.1	28.7	27.1	24.5	78	74	Trace
21	1008.6	28.7	27.4	25.5	23.8	81	88	16.9
22	1009.9	31.0	28.1	26.3	25.5	86	67	2.9
23	1009.1	32.0	28.9	27.3	25.3	81	40	Trace
24	1006.7	32.0	29.3	27.4	24.7	77	23	-
25	1004.9	32.2	29.7	28.1	25.3	78	38	-
26	1006.7	32.2	28.7	26.9	26.3	87	71	10.2
27	1008.2	30.2	27.8	26.5	25.0	85	81	4.6
28	1006.7	32.8	29.0	25.8	20.6	61	30	-
29	1005.6	31.3	29.7	27.4	20.0	56	53	-
30	1011.0	32.7	29.8	28.2	24.8	75	78	Trace
Mean/Total	1010.2	31.1	28.4	26.6	24.1	78	61	87.9
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 2015 (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	0.4	9.54	2.6	050	8.6
2	0	-	2.27	1.5	100	16.5
3	0	0.7	10.74	2.4	060	18.2
4	0	8.7	22.09	4.8	080	9.8
5	0	11.0	25.27	6.6	220	11.7
6	0	9.7	23.75	6.0	240	24.9
7	0	0.5	5.72	2.3	250	21.3
8	0	8.3	20.18	6.6	060	29.0
9	0	10.1	23.03	6.5	070	26.2
10	0	7.9	20.86	6.1	060	24.7
11	0	8.4	21.48	6.2	100	21.4
12	0	6.7	18.07	6.3	090	22.6
13	0	9.2	22.46	6.1	050	39.9
14	0	9.3	23.14	7.7	060	41.3
15	0	9.0	23.08	6.1	070	39.5
16	0	2.1	13.90	2.3	070	32.2
17	0	7.1	19.80	5.6	070	27.4
18	0	8.6	20.72	4.3	070	14.5
19	0	3.8	11.39	3.0	180	8.1
20	0	7.7	18.12	6.0	200	14.5
21	0	0.4	7.96	1.6	190	11.9
22	0	8.8	20.78	4.9	110	14.8
23	0	6.8	14.15	3.9	110	10.2
24	0	11.1	23.76	6.2	230	17.3
25	0	11.0	23.62	3.5	230	20.5
26	3	4.7	11.85	3.9	090	14.0
27	0	2.5	9.87	5.6	090	15.1
28	0	11.1	21.98	6.2	010	16.4
29	0	10.4	20.82	5.5	290	15.5
30	0	8.5	19.60	3.6	140	12.7
Mean/Total	3	204.5	17.67	143.9	060	20.0
Normal*	87.5 [§]	172.3	14.61	125.9	090	22.6
Station	Hong Kong International Airport	King's Park		Waglan Island [^]		

The minimum pressure recorded at the Hong Kong Observatory was 1002.7 hectopascals at 1653 HKT on 25 September.

The maximum air temperature recorded at the Hong Kong Observatory was 32.9 degrees C at 1456 HKT on 4 September.

The minimum air temperature recorded at the Hong Kong Observatory was 24.5 degrees C at 1236 HKT on 2 September.

The maximum gust peak speed recorded at Waglan Island was 68 kilometres per hour from 060 degrees at 0159 HKT on 14 September.

The maximum instantaneous rate of rainfall recorded at the Hong Kong Observatory was 157 millimetres per hour at 2349 HKT on 26 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 Climatological Normal, unless otherwise specified

§ 1997-2014 Mean value



- [Home](#)
- [What's new](#)
- [About us](#)
- [HKO Side Lights](#)
- [Our Services](#)
- [Visitors Figures](#)
- [Press releases](#)
- [Today's Weather Warnings](#)
- [Local Weather Observations](#)
- [Weather Forecast](#)
- [Weather Monitoring Imagery](#)
- [Computer Forecast Products](#)
- [MyObservatory](#)
- [Tropical Cyclones](#)
- [Aviation Weather Services](#)
- [Marine Meteorological Services](#)
- [Weather Information for Sports](#)
- [Weather Information for Communities](#)
- [China Weather](#)
- [World Weather](#)
- [Climatological Information Services](#)
- [Climate Forecast](#)
- [Climate Change](#)
- [El Nino and La Nina](#)
- [Earthquakes and Tsunamis](#)
- [Astronomy, Space Weather and Geomagnetism](#)
- [Time and Calendar](#)
- [Radiation Monitoring, Assessment and Protection](#)
- [Educational Resources](#)
- [Publications](#)
- [Media and Information Services](#)
- [Audio/Video Webpage](#)
- [Electronic services](#)
- [World Meteorological Day](#)
- [World Meteorological Organization-Official City Weather Forecasts](#)
- [World Meteorological Organization-Global Severe Weather](#)
- [Public forms](#)

HKO Warnings and Signals Database

Special Announcement on Flooding in the northern New Territories

Searching period : [201509 - 201509]
Total number of records : [1]

Start Time Date		End Time Date		Duration
hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	hh mm
06:40	21/Sep/2015	09:45	21/Sep/2015	03 05

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Last revision date: <18 Jun 2013>



[Home](#)

[What's new](#)

[About us](#)

[HKO Side Lights](#)

[Our Services](#)

[Visitors Figures](#)

[Press releases](#)

[Today's Weather](#)

[Warnings](#)

[Local Weather](#)

[Observations](#)

[Weather Forecast](#)

[Weather Monitoring](#)

[Imagery](#)

[Computer Forecast](#)

[Products](#)

[MyObservatory](#)

[Tropical Cyclones](#)

[Aviation Weather](#)

[Services](#)

[Marine Meteorological](#)

[Services](#)

[Weather Information for](#)

[Sports](#)

[Weather Information for](#)

[Communities](#)

[China Weather](#)

[World Weather](#)

[Climatological Information](#)

[Services](#)

[Climate Forecast](#)

[Climate Change](#)

[El Nino and La Nina](#)

[Earthquakes and](#)

[Tsunamis](#)

[Astronomy, Space](#)

[Weather and](#)

[Geomagnetism](#)

[Time and Calendar](#)

[Radiation Monitoring,](#)

[Assessment and](#)

[Protection](#)

[Educational Resources](#)

[Publications](#)

[Media and Information](#)

[Services](#)

[Audio/Video Webpage](#)

[Electronic services](#)

[World Meteorological Day](#)

[World Meteorological](#)

[Organization-Official City](#)

[Weather Forecasts](#)

[World Meteorological](#)

[Organization-Global](#)

[Severe Weather](#)

[Public forms](#)

HKO Warnings and Signals Database

Rainstorm Warnings

Searching period : [201509 - 201509]

Signal colour : [All colours]

Total number of records : [3]

Color	Start Time Date		End Time Date		Duration hh mm
	hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	
Amber	05:35	02/Sep/2015	06:50	02/Sep/2015	01 15
Amber	06:15	21/Sep/2015	09:25	21/Sep/2015	03 10
Amber	14:20	26/Sep/2015	15:40	26/Sep/2015	01 20

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Last revision date: <18 Jun 2013>



Home

What's new

About us

HKO Side Lights

Our Services

Visitors Figures

Press releases

Today's Weather

Warnings

Local Weather

Observations

Weather Forecast

Weather Monitoring

Imagery

Computer Forecast

Products

MyObservatory

Tropical Cyclones

Aviation Weather

Services

Marine Meteorological

Services

Weather Information for

Sports

Weather Information for

Communities

China Weather

World Weather

Climatological Information

Services

Climate Forecast

Climate Change

El Nino and La Nina

Earthquakes and

Tsunamis

Astronomy, Space

Weather and

Geomagnetism

Time and Calendar

Radiation Monitoring,

Assessment and

Protection

Educational Resources

Publications

Media and Information

Services

Audio/Video Webpage

Electronic services

World Meteorological Day

World Meteorological

Organization-Official City

Weather Forecasts

World Meteorological

Organization-Global

Severe Weather

Public forms

HKO Warnings and Signals Database

Strong Monsoon Signal

Searching period : [201509 - 201509]

Total number of records : [1]

Direction	Issuing		Cancelling		Duration hh mm
	hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	
East	01:45	14/Sep/2015	08:45	14/Sep/2015	07 00

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Last revision date: <18 Jun 2013>



- [Home](#)
- [What's new](#)
- [About us](#)
- [HKO Side Lights](#)
- [Our Services](#)
- [Visitors Figures](#)
- [Press releases](#)
- [Today's Weather Warnings](#)
- [Local Weather Observations](#)
- [Weather Forecast](#)
- [Weather Monitoring Imagery](#)
- [Computer Forecast Products](#)
- [MyObservatory](#)
- [Tropical Cyclones](#)
- [Aviation Weather Services](#)
- [Marine Meteorological Services](#)
- [Weather Information for Sports](#)
- [Weather Information for Communities](#)
- [China Weather](#)
- [World Weather](#)
- [Climatological Information Services](#)
- [Climate Forecast](#)
- [Climate Change](#)
- [El Nino and La Nina](#)
- [Earthquakes and Tsunamis](#)
- [Astronomy, Space Weather and Geomagnetism](#)
- [Time and Calendar](#)
- [Radiation Monitoring, Assessment and Protection](#)
- [Educational Resources](#)
- [Publications](#)
- [Media and Information Services](#)
- [Audio/Video Webpage](#)
- [Electronic services](#)
- [World Meteorological Day](#)
- [World Meteorological Organization-Official City Weather Forecasts](#)
- [World Meteorological Organization-Global Severe Weather](#)
- [Public forms](#)

HKO Warnings and Signals Database

Thunderstorm Warning

Searching period : [201509 - 201509]

Total number of records : [11]

Start Time Date		End Time Date		Duration
hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	hh mm
03:55	01/Sep/2015	08:30	01/Sep/2015	04 35
01:30	02/Sep/2015	04:00	02/Sep/2015	02 30
05:05	02/Sep/2015	07:00	02/Sep/2015	01 55
07:55	02/Sep/2015	14:00	02/Sep/2015	06 05
13:25	04/Sep/2015	14:30	04/Sep/2015	01 05
07:50	07/Sep/2015	12:30	07/Sep/2015	04 40
22:25	16/Sep/2015	01:00	17/Sep/2015	02 35
03:35	21/Sep/2015	09:45	21/Sep/2015	06 10
12:20	26/Sep/2015	17:00	26/Sep/2015	04 40
17:20	26/Sep/2015	19:30	26/Sep/2015	02 10
23:45	30/Sep/2015	01:00	01/Oct/2015	01 15

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