

# **Appendix E**

## **Meteorological Data Extracted from Hong Kong Observatory**

# Daily Extract of Meteorological Observations , March 2015 - Sheung Shui

Year 2015 · Month 3 ·

Day	Mean Pressure (hPa)	Air Temperature			Mean Dew Point (deg. C)	Mean Relative Humidity (%)	Total Rainfall (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
		Absolute Daily Max (deg. C)	Mean (deg. C)	Absolute Daily Min (deg. C)					
01	1019.8	21.9	18.8	15.4	11.5	64	0.0	***	***
02	1016.3	18.4	17.4	16.8	13.6	79	0.0	***	***
03	1012.2	24.6	19.8	16.3	17.1	84	0.0	***	***
04	1015.3	19.3	16.4	14.3	14.5	88	0.5	***	***
05	1016.1	17.6	16.7	15.8	15.0	90	0.0	***	***
06	1017.0	17.9	17.0	15.1	15.7	92	0.0	***	***
07	1017.9	18.9	16.8	14.1	15.1	90	0.0	***	***
08	1017.6	21.2	19.2	17.5	16.0	82	0.0	***	***
09	1018.4	27.3	20.9	16.2	17.5	82	0.0	***	***
10	1021.9	22.2	18.0	15.8	11.9	68	0.0	***	***
11	1021.9	18.2	16.1	14.7	12.5	79	0.0	***	***
12	1020.9	15.7	14.7	13.3	13.2	91	8.0	***	***
13	1018.9	19.8	17.6	15.4	13.2	75	0.0	***	***
14	1018.2	21.0	19.8	18.1	16.9	83	0.0	***	***
15	1016.1	24.6	22.0	20.3	19.9	88	0.0	***	***
16	1015.2	28.1	23.1	20.6	20.7	87	0.0	***	***
17	1012.5	25.9	23.1	21.7	20.5	86	0.0	***	***
18	1011.2	27.7	24.0	21.9	21.2	85	0.0	***	***
19	1012.7	28.3	24.2	20.6	21.4	85	0.0	***	***
20	1015.0	28.3	23.6	19.8	20.4	84	0.0	***	***
21	1016.4	29.2	22.7	18.4	19.8	85	0.0	***	***
22	1017.5	23.4	21.3	19.8	17.2	78	0.0	***	***
23	1018.6	27.6	21.7	19.4	13.0	58	0.0	***	***
24	1022.3	24.5	20.0	18.3	14.8	73	0.0	***	***
25	1024.0	19.5	18.3	16.9	13.9	76	0.0	***	***
26	1024.1	21.3	19.1	17.3	14.9	77	0.0	***	***
27	1021.6	25.0	20.3	17.5	17.4	84	1.0	***	***
28	1018.1	28.0	21.4	17.4	17.1	78	0.0	***	***
29	1015.9	27.7	21.8	17.5	18.0	80	0.0	***	***
30	1014.4	28.4	24.1	21.2	20.2	80	0.0	***	***
31	1013.4	27.9	24.1	21.2	21.1	84	0.0	***	***

\*\*\* unavailable

Rainfall measured in increment of 0.5 mm. Amount of < 0.5 mm cannot be detected

# Daily Extract of Meteorological Observations , April 2015

 Year  Month  

Day	Hong Kong Observatory							
	Mean Pressure (hPa)	Air Temperature			Mean Dew Point (deg. C)	Mean Relative Humidity (%)	Mean Amount of Cloud (%)	Total Rainfall (mm)
		Absolute Daily Max (deg. C)	Mean (deg. C)	Absolute Daily Min (deg. C)				
01	1012.2	27.2	24.4	22.7	22.1	87	80	0.0
02	1008.5	28.5	25.6	23.6	22.5	84	80	0.0
03	1007.6	26.9	25.9	25.0	23.0	84	82	Trace
04	1009.8	29.4	26.5	25.0	23.3	83	74	0.0
05	1011.3	30.6	26.0	24.0	22.1	80	38	0.0
06	1011.4	29.8	26.5	23.8	22.7	80	32	Trace
07	1013.7	27.1	24.9	22.0	21.8	83	81	0.1
08	1018.3	22.1	18.9	16.4	14.8	77	92	10.0
09	1017.8	19.4	18.0	15.9	16.1	89	94	1.3
10	1017.9	20.0	18.2	16.6	16.0	87	90	0.7
11	1019.1	17.9	17.1	16.4	16.6	97	100	52.0
12	1019.6	22.4	19.3	16.5	15.9	81	71	0.2
13	1018.7	27.2	22.4	18.6	13.1	57	9	0.0
14	1018.7	26.6	21.5	18.1	8.3	44	9	0.0
15	1016.1	27.5	22.1	18.4	12.5	56	15	0.0
16	1015.0	26.1	22.7	19.6	16.7	69	25	0.0
17	1012.4	27.4	23.7	20.7	18.8	75	52	0.0
18	1010.1	27.2	25.3	23.2	22.7	86	88	Trace
19	1008.6	27.5	26.6	25.8	23.5	83	88	Trace
20	1008.0	28.6	26.3	23.0	23.4	84	88	0.2
21	1012.7	25.7	23.7	22.5	19.1	75	81	Trace
22	1017.1	26.7	23.3	21.7	18.6	75	81	Trace
23	1018.4	23.6	22.6	22.1	16.0	66	88	Trace
24	1017.6	29.0	24.4	21.6	18.5	70	48	0.0
25	1017.1	27.2	23.9	22.2	19.6	77	52	0.0
26	1016.9	27.9	24.1	22.2	19.5	76	59	0.0
27	1014.3	30.3	24.8	21.8	20.7	79	27	0.0
28	1011.7	28.9	25.4	23.1	21.3	79	58	0.0
29	1011.1	30.1	26.6	24.3	22.7	80	66	0.0
30	1011.0	31.9	27.5	24.9	23.1	78	41	0.0
Mean/Total	1014.1	26.7	23.6	21.4	19.2	77	63	64.5
Normal <sup>§</sup>	1012.9	25.0	22.6	20.8	19.4	83	81	174.7

§ 1981-2010 Climatological Normal