

# **Appendix E**

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

# Daily Extract of Meteorological Observations , January 2017 - Sheung Shui

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	1021.7	23.7#	19.3	17.4#	15.6	80	0.0	***	***
02	1020.1	27.9	19.7	15.8	16.2	83	0.0	***	***
03	1019.5	24.9	19.2	15.1	16.7	86	0.0	***	***
04	1018.4	26.4#	20.5	17.3#	16.3	78	0.0	***	***
05	1016.7	24.2	20.0	16.4	17.7	88	0.0	***	***
06	1015.1#	28.3#	20.5#	17.3#	17.5#	84#	0.0	***	***
07	1013.5	26.7	21.2	18.9	17.3	79	0.0	***	***
08	1013.3	28.0#	21.9	17.8#	17.8	79	0.0	***	***
09	1016.2	24.9	20.0	17.1	15.3	75	0.0	***	***
10	1017.9	23.1	19.5	18.2	15.5	78	0.0	***	***
11	1017.9	20.8#	19.0	17.6#	15.4	80	0.0	***	***
12	1015.9	18.7#	17.0	13.0#	13.6	80	0.5	***	***
13	1016.6	15.0#	13.4	11.9#	10.3	82	0.0	***	***
14	1018.6	14.6	13.2	11.4	11.4	89	0.5	***	***
15	1021.0	14.4	13.3	11.9	11.8	91	2.5	***	***
16	1020.7	16.9	14.7	12.1	12.0	84	0.5	***	***
17	1021.1	20.8#	17.6	14.9#	13.5	77	0.0	***	***
18	1021.1	20.0#	18.3	17.2#	16.4	89	0.0	***	***
19	1020.0	24.4#	19.8	17.6#	17.7	88	0.0	***	***
20	1023.1	21.2#	16.5	13.5#	9.6	64	0.0	***	***
21	1025.6	22.5#	15.7	12.5#	8.7	64	0.0	***	***
22	1026.3	22.6	15.1	11.7	6.0	56	0.0	***	***
23	1025.7	23.0#	15.3	10.3#	9.8	73	0.0	***	***
24	1025.2	22.6	17.2	14.9	11.4	70	0.0	***	***
25	1025.4	24.8	17.8	14.4	12.8	74	0.0	***	***
26	1024.3	22.9#	16.7	12.9#	11.0	71	0.0	***	***
27	1022.7	25.3	16.9	12.0	10.5	70	0.0	***	***
28	1018.5	20.2	16.6	13.7	13.2	81	0.0	***	***
29	1016.3	23.0	19.4	17.0	17.5	89	1.5	***	***
30	1018.1	22.8	19.8	16.6	18.3	91	0.0	***	***
31	1020.3	18.3	16.1	14.0	13.3	84	0.5	***	***

\*\*\* unavailable

# data incomplete

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