

Appendix E

Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations , June 2017

Day	Hong Kong Observatory							King's Park	Waglan Island [^]		
	Mean Pressure (hPa)	Air Temperature			Mean Dew Point (deg. C)	Mean Relative Humidity (%)	Mean Amount of Cloud (%)	Total Rainfall (mm)	Total Bright Sunshine (hours)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
		Absolute Daily Max (deg. C)	Mean (deg. C)	Absolute Daily Min (deg. C)							
01	1003.2	30.6	29.1	27.8	26.0	83	88	Trace	1.3	***	***
02	1002.6	30.6	29.4	28.6	26.6	85	88	Trace	0.5	***	***
03	1002.7	32.5	30.0	28.5	26.6	83	84	0.0	6.2	***	***
04	1003.6	31.2	30.0	29.3	26.5	81	88	Trace	1.5	***	***
05	1006.2	33.5	30.3	28.8	26.3	80	67	Trace	5.2	***	***
06	1009.2	33.8	30.4	28.5	26.0	78	59	Trace	6.5	***	***
07	1010.0	34.0	30.0	27.2	26.0	80	50	4.3	10.3	***	***
08	1009.9	32.5	29.8	28.3	25.9	80	63	0.0	8.3	***	***
09	1009.2	31.9	29.5	28.1	25.8	81	81	1.1	7.8	***	***
10	1008.3	33.8	29.9	28.0	25.7	79	77	Trace	8.7	***	***
11	1007.0	34.1	29.8	28.1	25.6	78	47	Trace	8.7	***	***
12	1001.9	30.0	27.6	25.3	25.2	87	80	37.7	4.4	***	***
13	1006.2	28.9	26.4	24.3	25.1	93	91	219.4	0.0	***	***
14	1008.6	29.5	28.3	25.5	25.5	85	88	15.6	0.0	***	***
15	1007.6	31.1	29.2	26.8	25.7	81	88	14.5	3.0	***	***
16	1005.1	29.6	29.0	27.8	26.1	85	88	13.5	0.0	***	***
17	1003.7	28.4	25.5	24.4	24.8	96	93	138.0	0.0	***	***
18	1004.7	27.3	26.2	24.7	24.6	91	91	24.2	0.0	***	***
19	1005.3	28.3	26.2	25.3	24.8	92	86	32.6	0.3	***	***
20	1005.1	28.2	26.5	25.2	24.9	91	88	24.8	0.2	***	***
21	1005.3	29.2	27.4	25.2	25.5	90	89	95.9	0.4	***	***
22	1007.8	32.4	29.3	28.0	25.7	81	80	Trace	5.6	***	***
23	1007.7	31.6	28.9	27.5	25.8	84	80	10.5	5.2	***	***
24	1006.3	30.8	28.5	26.4	25.8	85	79	18.3	6.1	***	***
25	1006.9	31.5	29.2	26.8	25.1	79	81	4.2	8.4	***	***
26	1008.4	32.0	29.8	28.6	25.4	78	85	0.1	6.3	***	***
27	1009.5	31.5	29.5	28.6	25.5	79	83	1.3	5.1	***	***
28	1010.2	32.3	29.7	28.2	25.2	77	58	0.0	10.7	***	***
29	1009.7	32.8	29.6	27.9	25.4	78	62	0.0	8.8	***	***
30	1007.8	33.7	29.9	27.6	24.8	75	64	0.0	9.4	***	***
Mean/Total	1006.7	31.3	28.8	27.2	25.6	83	78	656.0	138.9	***	***
Normal [§]	1006.1	30.2	27.9	26.2	24.6	82	77	456.1	146.1	220	22.9

*** unavailable

[^] Information of wind direction and wind speed for Waglan Island are based on automatic weather station data since January 1989

Trace means rainfall less than 0.05 mm

[§] 1981-2010 Climatological Normal, unless otherwise specified