

Appendix E

Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations , July 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	1008.3	31.7	29.2	26.7	25.2	79	82	7.4	5.5	***	***
02	1005.8	30.3	28.9	26.2	25.9	84	88	8.8	0.9	***	***
03	1008.1	30.7	28.5	26.7	25.4	83	87	8.4	1.3	***	***
04	1008.4	28.6	26.5	25.3	25.0	92	84	32.3	2.3	***	***
05	1009.3	31.0	27.8	26.5	25.7	89	85	27.5	5.9	***	***
06	1008.1	28.7	27.0	25.8	25.9	93	88	16.3	1.0	***	***
07	1008.5	29.8	27.3	26.0	24.9	87	88	35.8	2.4	***	***
08	1009.9	28.9	27.5	26.3	25.9	91	88	12.8	0.1	***	***
09	1009.7	32.3	29.3	27.1	25.5	81	77	1.2	7.4	***	***
10	1008.5	32.1	29.4	27.5	24.9	77	83	0.6	5.9	***	***
11	1010.1	32.7	29.5	27.6	25.3	78	68	0.0	9.6	***	***
12	1011.0	32.9	29.6	27.9	25.6	79	76	Trace	7.4	***	***
13	1008.8	33.5	30.2	28.2	26.0	79	67	Trace	9.7	***	***
14	1007.6	32.8	29.3	27.4	25.8	82	72	2.3	8.3	***	***
15	1007.4	32.1	28.7	27.0	25.6	84	82	8.8	5.1	***	***
16	1007.8	28.5	27.4	26.1	25.6	90	88	21.0	0.6	***	***
17	1008.9	28.8	26.2	24.4	25.2	95	88	184.6	0.3	***	***
18	1011.2	27.8	25.7	24.6	25.0	96	91	134.3	0.0	***	***
19	1009.3	30.8	27.4	24.5	25.4	89	84	12.6	7.1	***	***
20	1008.6	30.8	28.6	27.2	25.8	85	88	2.0	6.3	***	***
21	1009.4	32.2	29.3	27.6	25.6	81	79	0.2	7.2	***	***
22	1008.8	33.1	29.2	26.5	25.4	81	75	3.3	8.4	***	***
23	1005.7	28.8	27.2	25.6	24.8	87	86	46.5	0.1	***	***
24	1005.5	31.2	27.9	25.8	25.8	89	74	3.3	4.6	***	***
25	1005.1	33.1	29.6	27.7	25.6	80	55	Trace	10.4	***	***
26	1004.1	34.4	29.8	27.1	25.2	77	60	0.0	10.1	***	***
27	1003.4	30.6	29.0	28.0	25.3	80	80	Trace	2.9	***	***
28	1003.6	34.4	30.3	28.1	24.7	73	57	0.0	10.2	***	***
29	999.9	33.8	30.8	28.8	25.2	72	69	0.0	7.3	***	***
30	996.0	34.8	31.8	29.6	26.4	74	69	0.0	11.0	***	***
31	997.9	32.4	30.7	29.8	26.7	79	83	0.0	3.6	***	***
Mean/Total	1008.8	31.4	28.7	26.9	25.5	83	79	570.0	162.9	***	***
Normal [§]	1005.7	31.4	28.8	26.8	25.1	81	69	376.5	212.0	230	21.3

*** 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