

Appendix E

Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations , June 2019

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	1007.5	30.6	27.2	24.9	24.7	87	85	32.6	2.0	***	***
02	1007.2	31.2	27.2	25.4	24.6	86	81	3.0	4.5	***	***
03	1007.3	30.2	27.5	25.3	24.7	85	83	34.1	3.8	***	***
04	1008.6	31.1	28.0	25.9	25.9	89	84	38.1	3.4	***	***
05	1009.5	32.6	29.4	27.4	25.9	82	78	0.0	7.3	***	***
06	1010.4	33.0	30.2	28.5	25.9	78	76	Trace	7.8	***	***
07	1010.4	33.2	30.1	28.6	25.5	77	72	0.0	9.9	***	***
08	1008.5	32.4	30.1	28.2	25.4	76	76	1.1	9.6	***	***
09	1005.4	32.3	30.1	28.4	26.0	79	82	4.1	6.4	***	***
10	1003.5	31.7	29.5	25.8	25.7	81	86	3.3	2.3	***	***
11	1004.4	29.4	27.5	24.6	25.9	91	90	111.6	0.3	***	***
12	1005.3	29.6	27.5	26.5	25.8	91	89	1.5	1.4	***	***
13	1003.0	30.7	27.7	25.5	25.6	88	90	55.8	0.2	***	***
14	1002.4	31.6	28.4	25.4	23.5	76	58	16.5	10.7	***	***
15	1005.3	31.4	28.6	26.4	23.4	74	42	Trace	11.1	***	***
16	1006.5	30.1	27.9	26.8	24.1	80	77	0.0	9.0	***	***
17	1007.3	28.7	27.6	26.8	25.3	88	87	4.7	0.5	***	***
18	1008.1	30.0	28.6	27.5	26.4	88	82	11.1	2.4	***	***
19	1007.8	31.7	28.9	26.5	26.4	87	84	14.0	2.8	***	***
20	1006.9	32.5	30.1	28.2	26.1	80	66	0.5	9.2	***	***
21	1005.9	32.8	30.8	29.5	26.3	77	79	0.7	8.7	***	***
22	1004.7	33.0	30.7	28.7	26.4	78	81	0.7	8.9	***	***
23	1004.8	32.2	30.3	29.1	26.4	80	84	3.2	3.9	***	***
24	1006.2	30.6	29.1	24.7	26.2	85	88	16.8	0.2	***	***
25	1006.7	29.7	27.2	24.8	25.1	89	88	35.4	0.4	***	***
26	1004.0	31.4	28.6	26.1	26.0	86	78	0.9	3.7	***	***
27	1001.7	32.5	30.2	28.3	26.9	83	78	3.5	5.3	***	***
28	1001.7	32.7	30.5	29.3	27.1	82	77	2.2	5.3	***	***
29	1001.6	33.3	31.0	29.5	26.8	79	72	0.6	6.5	***	***
30	1001.6	33.0	29.5	26.9	26.7	85	74	33.1	6.4	***	***
Mean/Total	1005.8	31.5	29.0	27.0	25.7	83	79	429.1	153.9	***	***
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