

Appendix E

Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations , December 2018

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	1018.3	24.2	22.1	21.1	18.1	78	56	0.0	***	***	***
02	1016.4	24.3	22.4	21.2	19.3	83	51	0.0	***	***	***
03	1016.5	26.0	23.7	22.0	19.8	79	58	0.0	***	***	***
04	1016.0	27.1	24.8	22.7	20.6	78	58	0.0	***	***	***
05	1015.5	24.8	23.6	22.5	20.3	82	82	Trace	***	***	***
06	1015.5	25.1	23.3	21.6	20.4	84	83	0.1	***	***	***
07	1018.5	23.3	21.1	18.5	19.1	88	90	1.0	***	***	***
08	1021.6	19.7	18.0	16.7	13.7	76	88	0.0	***	***	***
09	1021.5	18.3	17.0	16.4	12.6	75	90	Trace	***	***	***
10	1019.7	18.3	17.0	15.1	12.6	75	88	0.2	***	***	***
11	1020.3	20.4	18.0	16.5	12.0	68	84	Trace	***	***	***
12	1024.2	16.5	14.9	13.7	8.9	67	84	0.0	***	***	***
13	1025.1	18.1	15.6	13.5	9.6	68	86	0.0	***	***	***
14	1025.3	18.2	16.8	15.5	11.7	72	88	0.0	***	***	***
15	1023.5	21.2	18.9	17.2	14.3	75	64	0.0	***	***	***
16	1022.0	20.9	19.3	18.0	14.6	74	88	Trace	***	***	***
17	1022.2	21.0	18.0	15.6	9.1	56	38	0.0	***	***	***
18	1022.2	20.2	18.1	16.2	10.1	60	38	0.0	***	***	***
19	1019.5	21.5	19.9	18.5	16.0	78	78	0.0	***	***	***
20	1016.5	23.2	21.6	20.1	18.8	84	80	0.0	***	***	***
21	1016.1	25.0	22.4	21.4	19.9	86	68	0.0	***	***	***
22	1017.0	25.2	22.2	20.0	18.0	77	66	0.0	***	***	***
23	1017.6	22.5	20.1	17.5	18.2	89	96	10.5	***	***	***
24	1017.5	19.0	18.0	16.8	15.6	86	99	0.1	***	***	***
25	1015.5	21.1	19.7	18.5	16.3	81	90	0.0	***	***	***
26	1014.3	23.6	20.9	18.7	18.0	84	27	0.0	***	***	***
27	1016.6	22.8	20.6	18.9	16.7	79	77	Trace	***	***	***
28	1021.6	20.2	18.1	16.3	12.6	70	79	Trace	***	***	***
29	1026.1	16.3	14.0	12.5	8.2	68	87	Trace	***	***	***
30	1026.5	15.4	12.6	10.3	6.7	67	83	Trace	***	***	***
31	1027.0	15.6	13.2	11.8	7.4	68	77	0.0	***	***	***
Mean/Total	1019.9	21.3	19.2	17.6	14.8	76	75	11.9	***	***	***
Normal [§]	1020.5	20.2	17.9	15.9	11.9	69	52	26.8	172.2	070	26.0

*** 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