

Appendix E

Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations , February 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	1022.2	12.3	10.2	6.8	3.7	64	76	0.0	2.0	***	***
02	1024.6	12.3	11.1	9.3	4.6	64	88	Trace	0.0	***	***
03	1025.9	11.8	10.2	8.8	1.6	55	88	0.0	0.0	***	***
04	1026.1	11.7	10.2	9.2	0.4	51	88	0.0	0.0	***	***
05	1026.6	11.8	9.8	8.1	-0.9	48	79	0.0	1.7	***	***
06	1023.7	14.2	11.1	7.9	1.0	50	48	0.0	10.1	***	***
07	1021.0	15.3	12.7	10.5	3.8	56	79	0.0	1.4	***	***
08	1018.8	16.7	14.0	11.3	6.3	61	73	0.0	8.1	***	***
09	1016.5	17.1	15.5	13.7	11.3	76	90	0.0	1.4	***	***
10	1017.4	22.1	18.0	15.9	14.1	78	71	0.0	6.9	***	***
11	1022.7	19.7	16.1	14.5	8.8	63	78	0.0	7.1	***	***
12	1026.4	19.0	14.9	11.9	6.8	59	26	0.0	10.3	***	***
13	1023.8	18.4	15.2	12.8	8.0	64	32	0.0	10.5	***	***
14	1019.1	18.6	16.8	14.6	8.4	58	74	0.0	2.3	***	***
15	1016.0	24.0	19.8	17.2	15.4	76	57	0.0	4.7	***	***
16	1015.0	24.8	20.6	17.5	16.4	78	10	0.0	10.2	***	***
17	1016.9	20.2	17.7	16.6	15.1	85	72	Trace	2.7	***	***
18	1017.6	20.2	18.3	16.5	14.6	79	87	0.0	0.4	***	***
19	1016.0	24.4	21.4	19.5	18.0	81	82	Trace	2.8	***	***
20	1014.3	25.0	21.0	18.8	18.6	86	83	Trace	1.5	***	***
21	1014.9	19.4	18.2	16.7	15.4	84	92	Trace	0.0	***	***
22	1018.2	16.8	15.1	13.0	13.2	89	100	2.3	0.0	***	***
23	1019.9	16.5	14.8	12.8	12.2	85	87	2.0	1.4	***	***
24	1019.0	20.8	18.3	15.5	13.2	72	86	0.2	2.8	***	***
25	1018.0	23.5	20.4	18.4	16.8	80	81	Trace	4.9	***	***
26	1019.8	18.7	17.3	16.5	14.1	81	83	Trace	0.1	***	***
27	1017.3	23.2	19.1	15.8	13.6	71	83	0.0	8.5	***	***
28	1013.7	26.2	21.4	18.5	17.6	79	57	Trace	6.9	***	***
Mean/Total	1019.7	18.7	16.0	13.9	10.4	70	73	4.5	108.7	***	***
Normal [§]	1018.5	18.9	16.8	15.0	13.0	80	74	54.4	94.2	070	24.5

*** 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