

Appendix E Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations, February 2017

Day	Hong Kong Observatory								King's Park	Waglan Island^	
	Mean Pressure (hPa)	Air T Absolute Daily Max (deg. C)	Mean (deg. C)	Absolute Daily Min (deg. C)	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)
01	1021.3	22.0	18.4	16.6	14.8	80	80	Trace	6.5	060	23.9
02	1022.7	17.7	16.8	16.2	13.8	83	86	Trace	0.0	080	43.0
03	1020.3	19.6	17.1	15.4	12.7	76	87	0.0	0.4	070	31.4
04	1016.0	20.9	18.2	16.3	14.5	79	72	1.6	6.0	060	22.2
05	1013.9	22.0	19.0	16.7	16.0	83	67	3.3	4.4	020	11.0
06	1015.7	19.7	18.1	16.9	14.6	80	80	Trace	5.6	070	38.5
07	1016.9	18.7	16.7	15.9	12.1	74	83	0.0	2.9	070	47.2
08	1016.6	20.6	17.7	15.5	13.9	78	88	Trace	1.2	060	29.7
09	1020.2	16.8	14.0	11.1	5.3	56	72	Trace	6.2	010	39.9
10	1023.3	15.6	12.8	10.8	4.3	56	88	0.0	0.4	010	27.7
11	1026.3	17.9	14.0	11.5	5.4	57	32	0.0	10.0	010	22.7
12	1026.7	19.1	15.0	12.5	8.6	66	6	0.0	10.0	060	20.8
13	1027.1	20.1	16.1	13.1	9.3	65	9	0.0	10.5	060	30.3
14	1028.2	21.1	17.3	15.6	9.7	62	34	0.0	10.0	060	35.3
15	1026.1	20.9	17.4	15.3	9.7	62	20	0.0	10.6	060	28.3
16	1021.6	24.0	18.7	15.4	12.7	69	11	0.0	10.6	040	16.3
17	1020.6	25.4	20.4	17.1	15.3	74	39	0.0	10.5	030	10.5
18	1021.2	24.1	19.9	18.0	15.4	76	33	0.0	10.3	050	19.1
19	1018.0	19.1	17.9	16.4	14.7	82	88	0.3	0.0	060	30.0
20	1013.9	25.5	21.0	18.3	18.2	84	72	Trace	5.5	030	12.8
21	1017.1	21.1	18.3	16.6	16.6	90	90	4.6	0.2	060	35.5
22	1015.3	21.3	18.9	16.4	17.3	91	89	8.0	0.9	040	18.5
23	1017.4	20.2	17.9	15.0	15.8	88	95	Trace	0.0	020	18.8
24	1022.1	15.1	13.0	12.0	9.9	81	88	Trace	0.0	010	28.0
25	1020.9	13.8	12.2	10.7	9.6	85	89	0.7	0.0	010	22.4
26	1021.2	17.0	13.9	10.6	10.3	79	88	1.4	0.6	360	21.7
27	1022.5	19.8	17.0	15.4	10.3	66	77	0.0	7.1	070	33.6
28	1020.6	20.8	17.4	15.1	10.3	64	51	0.0	9.5	060	31.3
Mean/Total	1020.5	20.0	17.0	14.9	12.2	75	65	19.9	139.9	060	26.8
Normal [§]	1018.5	18.9	16.8	15.0	13.0	80	74	54.4	94.2	070	24.5

[^] 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