

Appendix E

Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations , May 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	1012.6	29.5	25.0	22.6	21.4	81	58	0.0	7.5	***	***
02	1011.9	28.1	26.1	24.3	23.3	85	83	0.0	2.4	***	***
03	1011.4	31.3	27.5	25.6	24.0	82	79	Trace	3.9	***	***
04	1011.9	27.6	24.9	22.9	23.2	90	84	42.5	0.2	***	***
05	1013.7	29.8	26.1	23.4	22.4	81	59	0.0	5.4	***	***
06	1014.8	31.1	27.5	25.3	23.4	79	65	Trace	7.1	***	***
07	1014.6	27.7	25.6	24.8	23.0	86	82	1.8	2.5	***	***
08	1012.0	28.6	25.9	23.1	22.9	83	87	9.2	5.3	***	***
09	1012.4	29.3	25.9	22.6	22.3	81	77	10.8	6.8	***	***
10	1013.8	29.6	27.1	25.3	23.5	81	84	0.0	1.3	***	***
11	1013.8	31.6	27.5	25.7	23.9	81	77	0.0	6.4	***	***
12	1010.9	30.7	27.5	26.0	22.8	76	86	Trace	5.6	***	***
13	1010.2	26.6	25.8	24.5	22.1	80	85	4.7	0.0	***	***
14	1010.4	29.5	26.7	24.8	23.9	85	76	Trace	3.1	***	***
15	1008.7	27.0	25.5	24.6	24.3	94	86	38.5	0.1	***	***
16	1007.6	26.6	25.0	23.6	22.3	85	84	3.0	1.0	***	***
17	1009.7	29.9	26.0	23.8	21.5	77	76	0.0	9.0	***	***
18	1012.0	27.4	25.5	24.3	20.5	74	86	0.1	1.4	***	***
19	1011.0	26.0	24.6	23.7	21.0	80	88	0.7	0.1	***	***
20	1008.7	24.8	23.9	22.7	21.8	88	88	0.3	0.0	***	***
21	1007.7	24.9	23.9	23.0	22.2	90	88	4.4	0.1	***	***
22	1008.1	25.2	24.6	23.8	23.4	93	88	5.6	0.1	***	***
23	1007.8	28.5	26.1	24.6	24.9	93	86	4.1	4.8	***	***
24	1006.8	26.2	25.3	24.2	24.5	95	92	273.6	0.0	***	***
25	1008.7	28.5	25.5	23.9	21.6	79	84	0.0	3.4	***	***
26	1010.2	26.8	25.0	23.9	20.3	76	72	0.0	0.1	***	***
27	1010.0	30.4	26.1	24.0	18.6	65	56	Trace	7.5	***	***
28	1009.6	30.5	26.7	24.8	20.0	68	43	0.0	11.5	***	***
29	1009.9	30.3	26.6	24.9	21.4	74	48	0.0	10.5	***	***
30	1009.4	30.9	27.0	25.1	23.2	80	70	Trace	7.4	***	***
31	1006.6	31.3	28.2	25.6	24.1	79	69	0.0	11.5	***	***
Mean/Total	1010.5	28.6	26.0	24.2	22.5	82	77	399.3	126.0	***	***
Normal§	1009.3	28.4	25.9	24.1	22.6	83	76	304.7	140.4	080	19.7

*** unavailable

^ Information of wind direction and wind speed for Waglan Island are based on automatic weather station data since January 1989