

Appendix E

Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations , December 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	1018.8	23.2	21.2	19.7	16.2	73	74	Trace	3.7	***	***
02	1019.1	22.9	20.1	17.5	15.0	73	65	0.0	8.5	***	***
03	1017.7	22.9	20.6	18.9	16.1	76	52	0.0	7.6	***	***
04	1018.3	22.3	20.1	18.0	14.7	71	36	0.0	9.4	***	***
05	1020.0	20.4	18.9	17.7	13.5	71	78	0.0	2.7	***	***
06	1018.5	21.1	18.8	17.5	13.9	73	41	0.0	8.8	***	***
07	1018.2	21.8	19.4	17.8	13.4	69	57	0.0	5.0	***	***
08	1021.2	19.4	17.6	15.3	6.5	49	9	0.0	9.6	***	***
09	1019.7	18.0	15.5	13.3	6.8	56	15	0.0	9.3	***	***
10	1018.2	20.4	17.8	14.9	9.7	60	37	0.0	7.3	***	***
11	1018.3	21.1	18.9	17.0	10.4	58	57	0.0	9.6	***	***
12	1018.4	20.6	18.6	17.4	12.9	70	83	Trace	2.7	***	***
13	1017.7	19.0	18.4	17.9	14.7	79	89	Trace	0.2	***	***
14	1018.1	21.1	19.3	18.0	15.3	78	84	Trace	4.0	***	***
15	1019.2	21.3	19.6	18.5	16.2	81	79	0.0	5.2	***	***
16	1023.4	19.5	15.8	12.2	9.7	67	69	0.0	6.1	***	***
17	1026.6	14.0	12.3	10.8	5.8	64	81	0.0	0.2	***	***
18	1025.5	15.8	12.8	9.8	4.4	57	23	0.0	9.4	***	***
19	1025.6	16.5	13.6	10.7	2.1	46	40	0.0	7.8	***	***
20	1027.3	17.8	15.2	12.4	1.5	40	29	0.0	9.2	***	***
21	1025.7	17.0	15.0	12.4	5.2	53	23	0.0	9.4	***	***
22	1021.2	19.1	16.8	14.5	10.0	65	52	0.0	8.9	***	***
23	1017.5	21.1	19.0	17.1	14.0	73	91	0.0	0.3	***	***
24	1018.1	23.1	20.2	18.1	11.7	60	28	0.0	9.4	***	***
25	1019.8	19.7	17.7	16.3	7.6	53	64	0.0	8.6	***	***
26	1021.0	19.7	17.6	16.3	12.5	73	69	0.0	7.3	***	***
27	1021.2	19.4	17.6	16.2	13.1	75	51	0.0	9.2	***	***
28	1020.7	20.6	18.5	17.1	14.1	76	84	Trace	2.9	***	***
29	1021.3	21.5	19.0	17.7	14.9	77	46	0.0	9.1	***	***
30	1021.6	22.6	19.5	17.6	14.1	71	44	0.0	8.7	***	***
31	1021.5	21.0	18.1	15.9	11.4	65	33	Trace	9.5	***	***
Mean/Total	1020.6	20.1	17.8	16.0	11.2	66	54	Trace	209.6	***	***
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