

Appendix E

Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations , October 2019

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	1009.4	33.2	30.3	28.4	21.2	59	11	0.0	10.7	***	***
02	1011.2	32.1	29.5	27.9	23.7	71	20	0.0	10.6	***	***
03	1012.1	31.8	29.0	27.4	22.3	67	22	0.0	10.5	***	***
04	1012.2	31.3	28.6	26.9	22.4	70	22	0.0	8.0	***	***
05	1012.9	32.3	29.1	26.8	22.7	69	18	0.0	9.9	***	***
06	1014.7	29.1	26.3	23.1	22.8	81	87	46.8	0.2	***	***
07	1015.4	28.3	26.3	23.2	23.7	86	83	17.9	3.2	***	***
08	1015.6	30.4	27.7	25.3	23.6	79	66	4.9	8.4	***	***
09	1014.7	29.8	27.8	26.7	22.9	75	55	Trace	9.0	***	***
10	1013.5	30.3	27.9	26.6	23.3	76	35	0.0	8.4	***	***
11	1011.8	31.1	28.5	26.3	23.5	75	24	0.0	10.1	***	***
12	1011.8	31.5	28.6	27.4	24.4	78	51	0.3	4.8	***	***
13	1014.6	30.8	27.2	24.5	24.2	84	81	13.6	5.0	***	***
14	1017.6	28.9	25.8	24.2	23.1	86	80	52.1	2.2	***	***
15	1019.0	29.7	26.0	23.1	20.8	74	56	10.4	8.4	***	***
16	1018.3	28.9	25.5	23.2	18.9	67	37	0.0	9.4	***	***
17	1017.2	29.7	26.2	23.9	20.1	70	31	0.0	10.4	***	***
18	1016.9	29.0	26.5	24.7	20.3	70	57	Trace	8.3	***	***
19	1017.2	29.6	26.2	24.2	20.7	72	34	0.0	9.0	***	***
20	1016.5	28.3	25.4	23.4	20.7	76	42	3.5	7.7	***	***
21	1014.0	28.8	25.3	23.5	19.9	72	35	0.0	8.5	***	***
22	1012.2	28.0	25.0	23.4	18.6	68	21	0.0	9.9	***	***
23	1012.2	28.7	25.5	23.5	19.8	71	28	0.0	10.2	***	***
24	1014.9	29.5	26.2	24.5	20.4	71	51	0.0	8.7	***	***
25	1016.7	28.3	25.8	24.3	21.0	75	33	0.0	9.6	***	***
26	1017.0	28.3	25.9	24.7	21.0	75	73	Trace	4.3	***	***
27	1015.3	29.0	25.7	24.0	21.3	76	59	Trace	8.1	***	***
28	1014.7	29.0	25.2	22.4	20.8	77	79	Trace	3.2	***	***
29	1015.7	24.7	22.7	20.3	15.9	65	54	0.0	4.5	***	***
30	1016.7	26.4	24.0	21.5	15.6	60	81	0.0	4.4	***	***
31	1016.2	27.2	24.8	23.2	18.3	68	78	0.0	5.1	***	***
Mean/Total	1014.8	29.5	26.6	24.6	21.2	73	49	149.5	230.7	***	***
Normal [§]	1014.1	27.8	25.5	23.7	20.2	73	58	100.9	193.9	080	27.4

*** 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