

# **Appendix E**

## **Meteorological Data Extracted from Hong Kong Observatory**

## Daily Extract of Meteorological Observations , May 2018

Day	Hong Kong Observatory								King's Park	Waglan Island <sup>^</sup>	
	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	1012.5	30.6	27.3	25.4	23.5	80	76	Trace	6.0	***	***
02	1012.4	31.8	27.9	25.6	23.0	75	64	0.0	10.4	***	***
03	1014.1	33.5	27.1	22.9	23.2	80	82	1.9	7.0	***	***
04	1016.1	25.1	23.8	22.1	20.6	82	89	0.8	0.8	***	***
05	1015.5	27.7	25.3	23.6	22.0	82	86	Trace	4.2	***	***
06	1011.3	31.0	27.6	25.4	23.7	80	80	1.0	7.8	***	***
07	1007.2	29.6	28.0	24.4	24.7	82	88	6.7	2.6	***	***
08	1008.3	27.1	25.2	23.7	23.5	91	88	28.4	0.1	***	***
09	1012.9	25.7	24.6	22.8	22.4	88	88	5.4	0.1	***	***
10	1015.0	23.9	23.0	22.2	21.1	89	90	8.0	0.4	***	***
11	1014.2	25.3	23.8	22.3	21.3	86	88	1.0	0.2	***	***
12	1012.3	30.6	26.5	24.2	23.1	82	71	0.0	8.1	***	***
13	1011.0	31.5	27.7	25.3	23.7	79	41	0.0	11.1	***	***
14	1010.0	31.9	28.6	26.6	24.1	77	43	0.0	10.8	***	***
15	1009.3	32.3	28.7	27.1	23.9	76	54	0.0	7.4	***	***
16	1008.8	32.2	28.6	26.1	23.5	74	46	0.0	10.6	***	***
17	1008.2	33.1	29.4	27.4	24.3	75	64	0.0	9.5	***	***
18	1007.7	33.4	29.8	27.7	24.4	74	73	0.0	10.3	***	***
19	1007.7	33.4	29.8	27.8	24.6	74	72	0.0	11.3	***	***
20	1008.4	34.5	30.1	27.8	24.2	72	41	0.0	11.3	***	***
21	1009.5	34.7	30.3	28.1	24.3	71	54	0.0	9.4	***	***
22	1010.5	34.8	30.4	27.9	24.0	69	28	0.0	8.3	***	***
23	1009.6	35.1	30.5	27.6	24.0	69	18	0.0	11.8	***	***
24	1009.3	33.5	30.0	28.4	24.5	73	46	0.0	5.5	***	***
25	1008.2	33.1	29.8	27.6	24.0	71	47	Trace	8.4	***	***
26	1008.3	34.7	30.7	28.8	24.9	72	49	0.9	10.9	***	***
27	1008.9	33.4	30.0	26.9	25.3	76	63	3.4	9.7	***	***
28	1009.0	34.5	30.3	27.8	24.3	72	47	0.0	10.4	***	***
29	1009.6	35.3	31.1	28.3	24.5	69	24	0.0	12.2	***	***
30	1009.7	35.4	31.2	29.0	24.6	69	60	0.0	8.4	***	***
31	1009.7	34.8	31.1	28.9	24.7	70	57	0.0	11.9	***	***
Mean/Total	1010.5	31.7	28.3	26.1	23.7	77	62	57.5	236.9	***	***
Normal <sup>§</sup>	1009.3	28.4	25.9	24.1	22.6	83	76	304.7	140.4	080	19.7

\*\*\* unavailable

<sup>^</sup> 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

<sup>§</sup> 1981-2010 Climatological Normal, unless otherwise specified