

# **Appendix E**

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

## Daily Extract of Meteorological Observations , August 2019

Day	Hong Kong Observatory								King's Park	Waglan Island <sup>A</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	1000.1	27.6	26.4	24.9	25.2	94	94	98.3	0.0	***	***
02	1002.1	28.5	27.0	25.4	25.3	91	88	8.2	1.6	***	***
03	1002.7	27.5	26.7	25.3	25.1	91	88	28.4	0.0	***	***
04	1002.7	30.2	27.9	26.9	24.6	83	87	Trace	1.7	***	***
05	1003.1	34.5	29.7	26.5	25.0	77	34	0.0	11.5	***	***
06	1002.7	32.2	29.8	28.7	25.4	78	65	Trace	2.7	***	***
07	1000.7	33.6	30.1	28.0	23.8	70	43	0.0	8.2	***	***
08	998.5	33.5	30.4	27.7	25.1	74	43	0.0	10.9	***	***
09	997.2	35.1	31.3	28.1	26.2	75	36	0.0	11.0	***	***
10	999.0	33.2	30.6	29.4	27.4	83	83	0.0	4.8	***	***
11	1000.7	32.7	30.4	29.2	26.9	82	85	1.1	7.8	***	***
12	1001.6	34.0	30.8	29.2	27.0	80	78	0.4	8.5	***	***
13	1001.7	33.3	30.8	28.8	26.6	79	67	9.2	10.8	***	***
14	1002.0	33.4	30.0	25.2	26.2	80	70	54.4	7.7	***	***
15	1001.9	32.4	30.0	26.5	25.8	79	69	5.6	8.6	***	***
16	1003.4	32.0	30.0	27.6	26.2	81	82	1.1	3.8	***	***
17	1005.6	30.1	28.0	25.9	25.5	87	87	42.2	3.2	***	***
18	1005.1	31.6	27.8	25.0	25.2	86	84	19.0	4.9	***	***
19	1003.9	31.8	28.8	26.8	25.6	83	81	0.1	4.0	***	***
20	1004.8	31.7	29.1	28.0	25.2	79	74	Trace	7.5	***	***
21	1005.9	32.8	29.5	27.6	24.3	74	74	0.0	9.7	***	***
22	1006.6	33.0	29.7	27.5	25.3	77	62	0.0	9.4	***	***
23	1006.7	31.4	29.4	28.2	25.5	80	65	0.7	3.8	***	***
24	1002.3	33.9	30.9	27.7	25.9	75	56	0.0	10.0	***	***
25	1000.8	32.6	27.2	25.1	25.2	89	95	88.4	0.0	***	***
26	1006.3	28.7	25.7	22.9	24.7	95	81	178.3	1.4	***	***
27	1008.1	31.4	28.6	26.9	26.3	88	57	2.9	4.3	***	***
28	1006.2	33.8	29.9	27.2	25.4	77	72	0.0	10.2	***	***
29	1005.6	30.7	29.0	27.8	25.8	83	80	5.9	4.7	***	***
30	1007.6	30.1	27.7	25.0	25.1	86	83	8.5	3.6	***	***
31	1007.8	30.3	26.9	25.0	25.3	91	90	43.7	2.3	***	***
Mean/Total	1003.3	31.9	29.0	26.9	25.6	82	73	596.4	178.6	***	***
Normal <sup>§</sup>	1005.2	31.1	28.6	26.6	25.0	81	69	432.2	188.9	230	19.4