

Appendix E

Meteorological Data Extracted from Hong Kong Observatory

Daily Extract of Meteorological Observations, Aug 2020

**EXTRACT OF METEOROLOGICAL OBSERVATIONS FOR HONG KONG,
AUGUST 2020 (Table 2)**

Date August	Number of hours of Reduced Visibility ^f (hours)	Total Bright Sunshine (hours)	Daily Global Solar Radiation (MJ/m ²)	Total Evaporation (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (m/h)
1	0	2.5	12.92	1.4	090	44.0
2	0	0.6	9.57	0.3	090	32.2
3	0	0.4	7.57	0.2	130	15.1
4	0	3.2	13.53	2.3	130	11.5
5	0	2.4	11.81	0.5	140	26.3
6	0	8.6	24.34	4.8	080	15.5
7	0	8.5	25.38	5.6	080	15.9
8	0	10.7	27.70	6.7	080	11.5
9	0	10.0	23.48	5.2	160	7.7
10	0	9.3	22.91	5.0	190	11.8
11	0	3.5	13.14	3.0	200	19.0
12	0	0.9	8.32	1.3	140	25.2
13	0	5.0	13.90	2.5	120	19.7
14	0	8.7	23.79	5.1	170	11.5
15	0	9.1	23.36	5.3	160	9.2
16	0	9.5	23.51	5.5	080	14.3
17	0	4.3	14.28	3.5	100	16.3
18	0	1.5	8.27	0.7	060	36.5
19	0	0.1	7.70	1.4	140	36.5
20	0	9.0	22.85	4.4	060	16.8
21	0	11.0	21.82	5.0	100	9.8
22	0	9.4	18.51	4.1	160	3.0
23	0	8.8	18.42	4.1	070	5.0
24	0	11.3	24.45	5.4	230	23.7
25	0	10.9	25.45	6.0	230	32.2
26	0	7.8	19.89	4.7	220	25.7
27	0	4.2	16.74	3.2	220	16.0
28	0	5.0	14.32	3.0	220	9.3
29	0	8.3	16.26	3.1	190	8.5
30	0	6.1	13.93	3.4	090	8.8
31	0	5.1	15.51	3.9	060	13.5
Mean/Total	0	195.7	17.54	110.6	090	17.8
Normal*	44.4 ^g	188.9	15.63	134.9	230	19.4
Station	Hong Kong International Airport	King's Park		Waglan Island ^h		