

# **Appendix E**

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

**Daily Extract of Meteorological Observations, Oct 2020**

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

Date October	Number of hours of Reduced Visibility <sup>#</sup> (hours)	Total Bright Sunshine (hours)	Daily Global Solar Radiation (MJ/m <sup>2</sup> )	Total Evaporation (mm)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
1	0	5.0	15.69	3.9	070	46.2
2	0	9.4	20.76	4.2	070	35.4
3	0	9.7	22.05	4.4	070	20.8
4	0	9.1	18.92	4.5	070	12.0
5	0	5.7	14.92	3.6	080	32.5
6	0	0.6	7.11	3.2	010	33.4
7	0	0.2	8.26	4.0	360	32.0
8	0	7.0	17.60	4.6	360	30.8
9	0	10.6	21.79	3.8	010	23.7
10	0	9.8	18.28	3.7	010	24.1
11	0	10.7	21.53	4.8	070	30.4
12	0	10.3	20.74	5.1	060	44.7
13	0	0.4	4.75	1.1	060	72.1
14	0	0.1	4.52	2.5	070	66.4
15	0	7.1	16.23	4.1	070	50.8
16	0	9.1	21.31	5.6	070	41.4
17	0	4.8	12.98	3.6	080	40.0
18	0	9.3	20.56	4.6	070	32.3
19	0	6.1	15.77	4.8	360	27.6
20	0	9.5	20.14	5.1	360	24.5
21	0	10.7	20.54	5.9	350	41.5
22	0	5.6	15.50	6.4	360	45.7
23	0	2.2	8.47	4.4	360	38.0
24	0	3.5	12.94	3.8	070	43.0
25	0	6.0	15.93	3.5	070	44.9
26	0	10.1	19.27	4.1	070	33.1
27	0	10.2	20.14	4.3	070	43.0
28	0	-	6.40	1.7	060	41.5
29	0	0.9	8.94	2.3	070	34.1
30	1	1.9	8.13	3.3	070	31.3
31	0	5.3	13.23	2.8	080	34.3
Mean/Total	1	190.9	15.27	123.7	070	37.1
Normal*	121.0 <sup>§</sup>	193.9	14.05	123.9	080	27.4
Station	Hong Kong International Airport	King's Park			Waglan Island <sup>^</sup>	