

# **Appendix E**

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

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

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

Date February	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	9.1	16.52	2.3	070	33.9
2	0	1.6	10.54	1.8	060	37.0
3	0	1.9	10.60	1.8	060	30.9
4	0	0.6	6.44	0.9	050	31.0
5	0	0.2	5.94	2.3	070	39.0
6	0	1.5	9.33	1.6	060	39.1
7	0	0.5	8.60	1.9	060	21.6
8	0	0.1	6.97	2.2	010	18.6
9	0	0.1	6.76	1.8	010	21.2
10	0	0.3	6.30	0.5	050	21.0
11	4	-	4.83	0.1	050	24.1
12	4	4.9	12.92	2.3	040	11.3
13	1	0.3	2.72	0.2	030	15.2
14	0	1.7	9.42	1.0	050	18.6
15	2	0.8	5.86	1.8	060	14.3
16	0	0.9	7.60	2.2	350	38.0
17	0	10.3	19.10	3.5	360	34.2
18	0	10.5	20.56	3.0	060	27.9
19	0	7.6	16.71	3.2	060	29.4
20	0	6.7	16.06	2.8	060	30.1
21	0	10.6	20.40	2.5	070	32.6
22	2	10.5	20.16	4.1	060	16.7
23	0	6.7	18.11	4.0	060	35.7
24	0	1.5	12.88	1.8	050	28.1
25	0	3.6	11.88	1.3	040	15.5
26	0	10.4	21.06	3.2	020	9.4
27	0	4.1	9.22	2.8	070	34.1
28	0	5.5	16.33	2.3	060	23.5
29	0	5.7	14.58	2.1	030	8.5
Mean/Total	13	118.2	12.01	61.3	060	25.5
Normal*	123.0 <sup>§</sup>	94.2	9.39	59.9	070	24.5
Station	Hong Kong International Airport	King's Park			Waglan Island <sup>^</sup>	