

## Appendix E Meteorological Data Extracted from Hong Kong Observatory

## **Dali Extract of Meteorological Observations, November 2019**

Day	Hong Kong Observatory								King's Park	Wagian Island*	
		Air Temperature					Mean				
	Mean Pressure (hPa)	Absolute Dally Max (deg. C)	Mean (deg. C)	Absolute Dally Min (deg. C)	Mean Dew Point (deg. C)	Mean Relative Humidity (%)	Amount of Cloud (%)	Total Rainfall (mm)	Total Bright Sunchine (hours)	Prevailing Wind Direction (degrees)	Mean Wind Speed (km/h)
01	1015.7	29.3	25.7	24.0	20.4	73	49	0.0	9.7		
02	1014.6	28.2	25.3	23.9	20.3	74	31	0.0	9.6		
03	1013.9	28.8	25.7	23.8	20.7	74	48	0.0	9.3	***	***
04	1014.5	28.6	25.0	22.8	15.5	56	28	0.0	9.5	***	***
05	1013.4	27.4	23.9	21.6	14.5	56	11	0.0	10.2		
06	1012.0	26.5	23.8	22.3	17.7	69	47	0.0	9.0	***	***
07	1013.7	26.9	23.8	21.4	14.3	56	32	0.0	10.1	***	
08	1017.0	26.8	23.3	20.8	12.5	51	21	0.0	10.2		
09	1017.6	26.0	22.7	20.4	15.0	62	33	0.0	10.1		
10	1016.1	26.7	22.7	20.6	16.7	70	16	0.0	10.1	***	
11	1014.7	26.8	23.1	20.9	17.7	72	32	0.0	10.2		
12	1016.4	25.2	23.3	22.3	19.2	78	70	0.0	4.6	***	
13	1018.3	26.8	24.1	22.3	19.4	75	39	0.0	9.0	***	***
14	1018.9	25.9	23.0	21.1	15.7	64	42	0.0	8.6	***	***
15	1016.9	25.7	22.8	21.5	16.9	70	29	0.0	9.8		
16	1015.7	25.6	22.5	21.5	18.0	76	33	0.0	6.8	***	***
17	1015.0	26.5	23.4	21.4	19.5	79	18	0.0	9.8	***	
18	1015.7	28.4	24.3	20.6	18.1	69	18	0.0	9.9		
19	1018.4	22.7	20.5	17.9	13.3	63	49	0.0	4.3	***	
20	1019.5	24.0	21.1	19.4	14.6	66	56	0.0	6.3	***	***
21	1018.9	25.2	21.7	19.2	15.0	66	16	Trace	10.0		
22	1017.1	26.3	22.3	19.6	15.3	66	14	0.0	10.0	***	
23	1016.9	26.9	23.3	21.4	19.2	78	44	0.0	8.7	***	
24	1017.5	27.4	23.4	21.1	19.1	77	24	0.0	9.9	***	
25	1019.6	26.6	23.8	22.4	18.7	73	58	0.0	8.2		
26	1020.7	23.4	22.0	21.0	17.5	76	88	Trace	0.9	***	***
27	1020.0	24.8	22.3	21.1	18.2	78	53	0.0	9.0	***	***
28	1021.9	23.1	20.3	18.0	12.5	61	41	0.0	9.8		***
29	1022.3	22.6	19.7	17.0	13.0	65	48	0.0	9.6	***	***
30	1020.4	23.8	20.4	17.9	14.9	71	34	0.0	9.8	***	***
Mean/Total	1017.1	26.1	23.0	21.0	16.8	69	37	Trace	263.0	***	***
Normal <sup>7</sup>	1017.7	24.1	21.8	19.8	16.0	71	54	37.6	180.1	080	27.0

Information of wind direction and wind speed for Wagian Island are based on automatic weather station data since January 1989
Trace means rainfall less than 0.05 mm
7 1981-2010 Climatological Normal, unless otherwise spec