

# **Appendix E**

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

# Daily Extract of Meteorological Observations , October 2016

Day	Hong Kong Observatory								King's Park	Waglan Island^	
	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	1009.9	29.4	26.6	24.0	24.6	89	75	95.5	5.8	***	***
02	1009.0	29.8	27.6	26.2	24.3	82	76	Trace	3.0	***	***
03	1007.8	28.3	27.5	26.6	24.1	82	84	0.2	1.2	***	***
04	1008.1	29.5	27.5	26.5	24.4	83	60	0.0	4.9	***	***
05	1008.9	31.9	28.6	26.9	24.3	78	68	Trace	5.7	***	***
06	1009.1	32.4	28.5	25.9	23.5	75	57	16.7	8.9	***	***
07	1007.1	29.3	27.7	25.5	23.5	79	86	17.3	3.8	***	***
08	1006.8	29.9	28.1	27.0	22.4	71	88	Trace	2.1	***	***
09	1008.9	28.8	26.5	24.9	20.4	69	86	0.0	4.7	***	***
10	1010.2	28.1	25.3	23.5	19.4	70	74	0.0	6.8	***	***
11	1010.7	26.8	24.5	22.0	20.6	79	88	0.1	0.7	***	***
12	1012.5	25.8	24.6	23.0	21.6	84	88	0.9	0.1	***	***
13	1013.5	29.3	26.0	24.2	21.6	77	72	Trace	6.5	***	***
14	1013.2	29.9	26.7	25.0	21.9	76	70	Trace	9.0	***	***
15	1012.6	30.3	27.2	24.6	21.6	72	63	0.0	7.0	***	***
16	1010.9	30.8	28.0	25.9	22.1	71	62	0.0	7.8	***	***
17	1009.1	28.8	26.6	24.1	22.9	81	89	16.7	2.2	***	***
18	1008.1	25.5	24.8	23.9	24.2	96	91	178.7	0.0	***	***
19	1008.7	25.9	25.1	24.4	24.6	96	94	223.4	0.1	***	***
20	1004.6	29.5	27.3	24.7	23.8	82	82	0.0	7.4	***	***
21	997.1	28.0	26.1	24.4	23.6	86	96	72.5	0.0	***	***
22	1007.8	29.4	27.5	26.1	24.4	84	77	1.9	5.0	***	***
23	1010.0	29.1	27.1	25.8	24.9	88	68	0.0	2.8	***	***
24	1011.3	29.1	27.3	26.1	25.2	88	74	Trace	4.1	***	***
25	1013.3	29.8	27.3	26.1	24.8	87	65	Trace	9.2	***	***
26	1015.6	30.0	27.1	25.7	24.2	84	47	0.0	8.5	***	***
27	1016.0	30.9	27.5	25.4	23.5	79	41	0.0	9.8	***	***
28	1014.9	31.5	28.2	26.3	23.3	75	54	0.0	10.3	***	***
29	1017.2	29.0	26.7	24.3	22.7	79	70	0.5	3.7	***	***
30	1019.8	26.6	24.4	22.9	19.4	74	85	0.0	3.6	***	***
31	1019.1	28.7	25.5	23.1	19.7	70	66	0.0	7.9	***	***
Mean/Total	1010.7	29.1	26.8	25.0	22.9	80	74	624.4	152.6	***	***
Normal§	1014.1	27.8	25.5	23.7	20.2	73	58	100.9	193.9	080	27.4

\*\*\* unavailable

^ Information of wind direction and wind speed for Waglan Island are based on automatic weather station data since January 1989

Trace means rainfall less than 0.05 mm

§ 1981-2010 Climatological Normal, unless otherwise specified