

APPENDIX G
WEATHER CONDITION

Appendix G –

General Weather Conditions during the Monitoring Period (June 2023)

| Date June | Mean Pressure (hPa) | Air Temperature | | | Mean Dew Point Temperature (deg. C) | Mean Relative Humidity (%) | Mean Amount of Cloud (%) | Total Rainfall (mm) |
|--------------|---------------------------|---------------------|---------------------|---------------------|--|-------------------------------------|-----------------------------------|---------------------------|
| | | Maximum (deg. C) | Mean (deg. C) | Minimum (deg. C) | | | | |
| 1 | 1002.8 | 31.6 | 29.2 | 26.2 | 25.1 | 79 | 71 | 6.0 |
| 2 | 1004.8 | 35.2 | 30.7 | 28.2 | 25.9 | 76 | 48 | - |
| 3 | 1007.6 | 34.9 | 30.8 | 28.9 | 26.1 | 76 | 47 | 0.6 |
| 4 | 1008.4 | 32.7 | 30.0 | 27.9 | 26.2 | 81 | 65 | 5.1 |
| 5 | 1007.9 | 32.9 | 29.7 | 27.7 | 25.7 | 79 | 83 | 4.8 |
| 6 | 1007.8 | 30.2 | 28.4 | 26.8 | 26.0 | 87 | 90 | 31.1 |
| 7 | 1008.7 | 31.5 | 28.5 | 27.0 | 26.2 | 88 | 85 | 27.1 |
| 8 | 1007.1 | 33.1 | 29.4 | 27.4 | 25.9 | 82 | 79 | 2.6 |
| 9 | 1004.2 | 32.0 | 29.0 | 26.7 | 25.8 | 83 | 86 | 16.8 |
| 10 | 1001.9 | 33.0 | 29.5 | 28.0 | 25.4 | 79 | 85 | 0.3 |
| 11 | 1001.6 | 32.5 | 29.2 | 27.3 | 25.9 | 83 | 86 | 25.4 |
| 12 | 1001.9 | 33.7 | 30.2 | 28.2 | 25.6 | 77 | 82 | 0.2 |
| 13 | 1002.6 | 32.7 | 29.8 | 25.8 | 26.2 | 81 | 86 | 31.8 |
| 14 | 1004.9 | 29.6 | 27.7 | 25.1 | 25.4 | 88 | 92 | 62.8 |
| 15 | 1005.1 | 28.7 | 27.4 | 26.1 | 25.7 | 91 | 88 | 41.5 |
| 16 | 1007.1 | 28.1 | 26.4 | 25.2 | 25.0 | 92 | 90 | 41.7 |
| 17 | 1009.3 | 28.0 | 26.2 | 25.3 | 25.2 | 94 | 90 | 89.9 |
| 18 | 1008.9 | 29.9 | 28.0 | 25.7 | 25.9 | 89 | 88 | 35.8 |
| 19 | 1007.5 | 31.4 | 29.1 | 26.9 | 26.0 | 83 | 87 | 10.2 |
| 20 | 1007.0 | 32.2 | 30.0 | 27.8 | 26.1 | 80 | 79 | 2.3 |
| 21 | 1007.4 | 32.2 | 30.2 | 28.7 | 26.1 | 79 | 85 | 1.9 |
| 22 | 1007.2 | 32.4 | 30.2 | 29.0 | 25.8 | 77 | 88 | 0.6 |
| 23 | 1006.5 | 31.2 | 30.0 | 28.0 | 26.1 | 80 | 88 | 2.3 |
| 24 | 1007.1 | 31.0 | 29.1 | 27.4 | 26.3 | 85 | 88 | 8.2 |
| 25 | 1008.2 | 32.9 | 29.4 | 26.1 | 26.0 | 83 | 88 | 13.0 |
| 26 | 1008.5 | 32.9 | 29.4 | 26.6 | 26.2 | 83 | 88 | 11.4 |
| 27 | 1009.5 | 33.9 | 30.1 | 28.1 | 26.1 | 80 | 76 | Trace |
| 28 | 1009.9 | 31.3 | 28.8 | 26.9 | 26.2 | 86 | 84 | 5.4 |

| | | | | | | | | |
|------------|--------|------|------|------|------|----|----|-------|
| 29 | 1006.9 | 33.3 | 29.5 | 27.1 | 26.3 | 84 | 84 | 0.9 |
| 30 | 1005.6 | 32.5 | 29.8 | 26.5 | 26.3 | 82 | 83 | 11.2 |
| Mean/Total | 1006.5 | 31.9 | 29.2 | 27.1 | 25.9 | 83 | 82 | 490.9 |
| Normal* | 1006.1 | 30.7 | 28.3 | 26.5 | 24.9 | 82 | 77 | 491.5 |

* The above information was extracted from the daily weather summary by Hong Kong Observatory.