

## Daily Extract

Daily Extract of Meteorological Observations , November 2019

 Year 
 Month 


| Day                 | Hong Kong Observatory |                             |               |                             |                         |                            |                          |                     | King's Park                   | Waglan Island <sup>a</sup>          |                        |
|---------------------|-----------------------|-----------------------------|---------------|-----------------------------|-------------------------|----------------------------|--------------------------|---------------------|-------------------------------|-------------------------------------|------------------------|
|                     | 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                  | 1015.7                | 29.3                        | 25.7          | 24.0                        | 20.4                    | 73                         | 49                       | 0.0                 | 9.7                           | 070                                 | 37.5                   |
| 02                  | 1014.6                | 28.2                        | 25.3          | 23.9                        | 20.3                    | 74                         | 31                       | 0.0                 | 9.6                           | 070                                 | 28.2                   |
| 03                  | 1013.9                | 28.8                        | 25.7          | 23.8                        | 20.7                    | 74                         | 48                       | 0.0                 | 9.3                           | 070                                 | 20.7                   |
| 04                  | 1014.5                | 28.6                        | 25.0          | 22.8                        | 15.5                    | 56                         | 28                       | 0.0                 | 9.5                           | 360                                 | 26.6                   |
| 05                  | 1013.4                | 27.4                        | 23.9          | 21.6                        | 14.5                    | 56                         | 11                       | 0.0                 | 10.2                          | 070                                 | 25.4                   |
| 06                  | 1012.0                | 26.5                        | 23.8          | 22.3                        | 17.7                    | 69                         | 47                       | 0.0                 | 9.0                           | 070                                 | 28.9                   |
| 07                  | 1013.7                | 26.9                        | 23.8          | 21.4                        | 14.3                    | 56                         | 32                       | 0.0                 | 10.1                          | 360                                 | 23.5                   |
| 08                  | 1017.0                | 26.8                        | 23.3          | 20.8                        | 12.5                    | 51                         | 21                       | 0.0                 | 10.2                          | 360                                 | 29.5                   |
| 09                  | 1017.6                | 26.0                        | 22.7          | 20.4                        | 15.0                    | 62                         | 33                       | 0.0                 | 10.1                          | 070                                 | 29.3                   |
| 10                  | 1016.1                | 26.7                        | 22.7          | 20.6                        | 16.7                    | 70                         | 16                       | 0.0                 | 10.1                          | 060                                 | 21.4                   |
| 11                  | 1014.7                | 26.8                        | 23.1          | 20.9                        | 17.7                    | 72                         | 32                       | 0.0                 | 10.2                          | 080                                 | 20.8                   |
| 12                  | 1016.4                | 25.2                        | 23.3          | 22.3                        | 19.2                    | 78                         | 70                       | 0.0                 | 4.6                           | 070                                 | 30.9                   |
| 13                  | 1018.3                | 26.8                        | 24.1          | 22.3                        | 19.4                    | 75                         | 39                       | 0.0                 | 9.0                           | 070                                 | 20.0                   |
| 14                  | 1018.9                | 25.9                        | 23.0          | 21.1                        | 15.7                    | 64                         | 42                       | 0.0                 | 8.6                           | 360                                 | 29.8                   |
| 15                  | 1016.9                | 25.7                        | 22.8          | 21.5                        | 16.9                    | 70                         | 29                       | 0.0                 | 9.8                           | 080                                 | 25.9                   |
| 16                  | 1015.7                | 25.6                        | 22.5          | 21.5                        | 18.0                    | 76                         | 33                       | 0.0                 | 6.8                           | 070                                 | 22.4                   |
| 17                  | 1015.0                | 26.5                        | 23.4          | 21.4                        | 19.5                    | 79                         | 18                       | 0.0                 | 9.8                           | 060                                 | 17.1                   |
| 18                  | 1015.7                | 28.4                        | 24.3          | 20.6                        | 18.1                    | 69                         | 18                       | 0.0                 | 9.9                           | 360                                 | 14.7                   |
| 19                  | 1018.4                | 22.7                        | 20.5          | 17.9                        | 13.3                    | 63                         | 49                       | 0.0                 | 4.3                           | 360                                 | 25.8                   |
| 20                  | 1019.5                | 24.0                        | 21.1          | 19.4                        | 14.6                    | 66                         | 56                       | 0.0                 | 6.3                           | 070                                 | 26.2                   |
| 21                  | 1018.9                | 25.2                        | 21.7          | 19.2                        | 15.0                    | 66                         | 16                       | Trace               | 10.0                          | 070                                 | 19.7                   |
| 22                  | 1017.1                | 26.3                        | 22.3          | 19.6                        | 15.3                    | 66                         | 14                       | 0.0                 | 10.0                          | 090                                 | 11.5                   |
| 23                  | 1016.9                | 26.9                        | 23.3          | 21.4                        | 19.2                    | 78                         | 44                       | 0.0                 | 8.7                           | 060                                 | 17.8                   |
| 24                  | 1017.5                | 27.4                        | 23.4          | 21.1                        | 19.1                    | 77                         | 24                       | 0.0                 | 9.9                           | 060                                 | 17.8                   |
| 25                  | 1019.6                | 26.6                        | 23.8          | 22.4                        | 18.7                    | 73                         | 58                       | 0.0                 | 8.2                           | 080                                 | 40.4                   |
| 26                  | 1020.7                | 23.4                        | 22.0          | 21.0                        | 17.5                    | 76                         | 88                       | Trace               | 0.9                           | 080                                 | 41.3                   |
| 27                  | 1020.0                | 24.8                        | 22.3          | 21.1                        | 18.2                    | 78                         | 53                       | 0.0                 | 9.0                           | 070                                 | 33.1                   |
| 28                  | 1021.9                | 23.1                        | 20.3          | 18.0                        | 12.5                    | 61                         | 41                       | 0.0                 | 9.8                           | 360                                 | 32.5                   |
| 29                  | 1022.3                | 22.6                        | 19.7          | 17.0                        | 13.0                    | 65                         | 48                       | 0.0                 | 9.6                           | 010                                 | 32.9                   |
| 30                  | 1020.4                | 23.8                        | 20.4          | 17.9                        | 14.9                    | 71                         | 34                       | 0.0                 | 9.8                           | 070                                 | 25.6                   |
| Mean/Total          | 1017.1                | 26.1                        | 23.0          | 21.0                        | 16.8                    | 69                         | 37                       | Trace               | 263.0                         | 070                                 | 25.9                   |
| Normal <sup>b</sup> | 1017.7                | 24.1                        | 21.8          | 19.8                        | 16.0                    | 71                         | 54                       | 37.6                | 180.1                         | 080                                 | 27.0                   |

<sup>a</sup> 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

<sup>b</sup> 1981-2010 Climatological Normal, unless otherwise specified



## Daily Extract

Daily Extract of Meteorological Observations , December 2019

 Year 
 Month 


| Day                 | Hong Kong Observatory |                             |               |                             |                         |                            |                          |                     | King's Park                   | Waglan Island <sup>a</sup>          |                        |
|---------------------|-----------------------|-----------------------------|---------------|-----------------------------|-------------------------|----------------------------|--------------------------|---------------------|-------------------------------|-------------------------------------|------------------------|
|                     | 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                  | 1018.3                | 25.5                        | 21.5          | 18.8                        | 15.5                    | 69                         | 8                        | 0.0                 | 9.6                           | 360                                 | 14.0                   |
| 02                  | 1021.6                | 20.3                        | 17.4          | 15.1                        | 8.0                     | 54                         | 18                       | 0.0                 | 9.3                           | 360                                 | 43.9                   |
| 03                  | 1023.1                | 20.1                        | 16.4          | 13.8                        | 4.7                     | 46                         | 32                       | 0.0                 | 9.7                           | 360                                 | 31.1                   |
| 04                  | 1022.9                | 20.1                        | 17.5          | 13.9                        | 3.6                     | 40                         | 55                       | 0.0                 | 9.5                           | 360                                 | 31.8                   |
| 05                  | 1024.8                | 18.3                        | 15.3          | 13.1                        | 5.7                     | 54                         | 88                       | 1.4                 | 0.0                           | 050                                 | 45.3                   |
| 06                  | 1024.7                | 19.5                        | 16.5          | 12.7                        | 2.3                     | 39                         | 47                       | 0.3                 | 7.2                           | 360                                 | 49.3                   |
| 07                  | 1024.8                | 19.1                        | 16.2          | 13.2                        | 2.2                     | 39                         | 1                        | 0.0                 | 9.6                           | 360                                 | 37.4                   |
| 08                  | 1024.8                | 19.5                        | 15.9          | 13.0                        | 4.5                     | 47                         | 16                       | 0.0                 | 9.6                           | 090                                 | 23.2                   |
| 09                  | 1021.8                | 21.7                        | 17.4          | 14.7                        | 9.7                     | 62                         | 56                       | 0.0                 | 8.6                           | 070                                 | 23.8                   |
| 10                  | 1018.6                | 21.9                        | 18.4          | 15.7                        | 12.5                    | 69                         | 39                       | 0.0                 | 8.8                           | 050                                 | 16.9                   |
| 11                  | 1018.4                | 24.0                        | 19.1          | 16.5                        | 11.7                    | 64                         | 2                        | 0.0                 | 9.6                           | 080                                 | 11.5                   |
| 12                  | 1020.9                | 21.4                        | 19.1          | 17.4                        | 12.6                    | 67                         | 43                       | 0.0                 | 7.1                           | 070                                 | 36.9                   |
| 13                  | 1022.4                | 22.0                        | 19.2          | 18.0                        | 14.6                    | 75                         | 43                       | 0.0                 | 7.3                           | 070                                 | 32.5                   |
| 14                  | 1021.7                | 23.3                        | 19.5          | 17.6                        | 14.8                    | 75                         | 17                       | 0.0                 | 9.6                           | 060                                 | 25.4                   |
| 15                  | 1020.0                | 20.5                        | 19.5          | 16.5                        | 16.1                    | 81                         | 85                       | 0.0                 | 0.0                           | 060#                                | 31.6#                  |
| 16                  | 1018.1                | 23.7                        | 21.3          | 19.7                        | 16.7                    | 76                         | 86                       | 0.0                 | 1.0                           | 040                                 | 18.6                   |
| 17                  | 1017.7                | 26.2                        | 23.2          | 21.2                        | 17.7                    | 71                         | 79                       | 0.0                 | 5.1                           | 030                                 | 13.8                   |
| 18                  | 1018.1                | 27.3                        | 22.8          | 20.0                        | 18.5                    | 77                         | 70                       | 0.0                 | 5.3                           | 030                                 | 20.1                   |
| 19                  | 1019.8                | 21.4                        | 19.8          | 18.8                        | 17.1                    | 84                         | 94                       | 0.1                 | 0.6                           | 070                                 | 27.7                   |
| 20                  | 1019.6                | 21.6                        | 19.1          | 17.7                        | 15.1                    | 78                         | 83                       | 0.7                 | 4.7                           | 070                                 | 24.4                   |
| 21                  | 1017.8                | 21.9                        | 19.3          | 17.0                        | 16.5                    | 84                         | 86                       | 1.4                 | 3.0                           | 020                                 | 17.0                   |
| 22                  | 1015.8                | 22.8                        | 20.5          | 19.2                        | 17.7                    | 84                         | 60                       | 0.0                 | 5.5                           | 030                                 | 7.2                    |
| 23                  | 1016.7                | 21.4                        | 20.0          | 18.9                        | 17.3                    | 85                         | 81                       | 0.0                 | 0.3                           | 070                                 | 22.9                   |
| 24                  | 1017.9                | 23.3                        | 20.4          | 19.0                        | 16.9                    | 80                         | 44                       | 0.0                 | 8.6                           | 060#                                | 15.5#                  |
| 25                  | 1016.4                | 22.9                        | 20.1          | 19.0                        | 16.6                    | 80                         | 65                       | 0.0                 | 7.7                           | 060#                                | 22.4#                  |
| 26                  | 1016.3                | 24.5                        | 21.0          | 17.5                        | 15.8                    | 73                         | 29                       | 0.0                 | 9.4                           | 360                                 | 19.3                   |
| 27                  | 1020.3                | 21.3                        | 18.0          | 15.6                        | 11.2                    | 65                         | 23                       | 0.0                 | 9.4                           | 360                                 | 32.0                   |
| 28                  | 1020.2                | 20.9                        | 18.5          | 16.8                        | 13.1                    | 72                         | 64                       | Trace               | 6.1                           | 070                                 | 28.3                   |
| 29                  | 1018.3                | 19.6                        | 18.8          | 17.9                        | 16.8                    | 88                         | 92                       | 9.3                 | 0.0                           | 050                                 | 22.7                   |
| 30                  | 1020.0                | 22.5                        | 20.3          | 18.8                        | 18.7                    | 91                         | 90                       | 0.3                 | 0.0                           | 070                                 | 22.7                   |
| 31                  | 1024.9                | 20.2                        | 19.2          | 18.0                        | 16.8                    | 86                         | 93                       | Trace               | 0.0                           | 070                                 | 43.1                   |
| Mean/Total          | 1020.2                | 21.9                        | 19.1          | 17.0                        | 12.9                    | 69                         | 54                       | 13.5                | 182.2                         | 070                                 | 26.3                   |
| Normal <sup>?</sup> | 1020.5                | 20.2                        | 17.9          | 15.9                        | 11.9                    | 69                         | 52                       | 26.8                | 172.2                         | 070                                 | 26.0                   |

# data incomplete

<sup>a</sup> 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

<sup>?</sup> 1981-2010 Climatological Normal, unless otherwise specified

## Daily Extract

Daily Extract of Meteorological Observations , January 2020

 Year 
 Month 


| Day                 | Hong Kong Observatory |                             |               |                             |                         |                            |                          |                     | King's Park                   | Waglan Island <sup>a</sup>          |                        |
|---------------------|-----------------------|-----------------------------|---------------|-----------------------------|-------------------------|----------------------------|--------------------------|---------------------|-------------------------------|-------------------------------------|------------------------|
|                     | 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                  | 1026.5                | 18.7                        | 17.9          | 17.2                        | 14.4                    | 80                         | 92                       | Trace               | 0.2                           | 080                                 | 33.2                   |
| 02                  | 1025.2                | 20.4                        | 18.3          | 17.4                        | 14.4                    | 78                         | 54                       | 0.0                 | 3.6                           | 050                                 | 24.5                   |
| 03                  | 1023.0                | 22.0                        | 18.9          | 17.2                        | 15.7                    | 82                         | 47                       | 0.0                 | 8.9                           | 040                                 | 21.8                   |
| 04                  | 1020.9                | 22.0                        | 19.2          | 17.6                        | 16.1                    | 83                         | 62                       | 0.0                 | 8.6                           | 060                                 | 18.0                   |
| 05                  | 1020.5                | 22.1                        | 20.0          | 18.7                        | 16.1                    | 79                         | 81                       | 0.0                 | 6.6                           | 060                                 | 34.5                   |
| 06                  | 1019.3                | 24.0                        | 21.0          | 19.5                        | 17.0                    | 78                         | 75                       | 0.0                 | 6.7                           | 060                                 | 24.2                   |
| 07                  | 1017.2                | 25.8                        | 22.4          | 20.4                        | 19.3                    | 83                         | 57                       | Trace               | 8.0                           | 020                                 | 10.5                   |
| 08                  | 1018.5                | 26.0                        | 21.9          | 19.7                        | 16.4                    | 72                         | 35                       | 0.0                 | 8.1                           | 010                                 | 20.0                   |
| 09                  | 1018.1                | 20.6                        | 19.3          | 18.4                        | 15.3                    | 77                         | 76                       | 0.0                 | 5.0                           | 070                                 | 35.5                   |
| 10                  | 1016.4                | 21.8                        | 19.9          | 18.8                        | 16.7                    | 82                         | 67                       | 0.0                 | 6.1                           | 060                                 | 26.3                   |
| 11                  | 1015.3                | 23.9                        | 20.9          | 18.7                        | 17.4                    | 81                         | 59                       | 0.0                 | 7.0                           | 040                                 | 15.4                   |
| 12                  | 1017.1                | 20.3                        | 17.9          | 15.7                        | 11.2                    | 65                         | 75                       | 0.0                 | 7.9                           | 360                                 | 24.5                   |
| 13                  | 1017.8                | 19.7                        | 18.3          | 17.2                        | 14.1                    | 76                         | 77                       | 0.0                 | 2.5                           | 050                                 | 30.0                   |
| 14                  | 1019.0                | 21.9                        | 19.0          | 17.5                        | 14.6                    | 76                         | 42                       | 0.0                 | 9.4                           | 060                                 | 27.2                   |
| 15                  | 1018.3                | 21.7                        | 19.5          | 17.9                        | 15.9                    | 80                         | 77                       | 0.1                 | 5.8                           | 070                                 | 38.0                   |
| 16                  | 1017.7                | 22.2                        | 19.8          | 18.4                        | 17.1                    | 84                         | 57                       | Trace               | 7.2                           | 060                                 | 27.9                   |
| 17                  | 1019.6                | 20.0                        | 18.5          | 17.2                        | 12.8                    | 69                         | 88                       | 0.0                 | 0.1                           | 010                                 | 20.0                   |
| 18                  | 1019.6                | 21.0                        | 18.3          | 17.1                        | 13.4                    | 73                         | 63                       | 0.0                 | 6.5                           | 040                                 | 25.6                   |
| 19                  | 1020.9                | 20.7                        | 18.2          | 16.6                        | 13.5                    | 75                         | 83                       | 0.0                 | 1.1                           | 050                                 | 25.2                   |
| 20                  | 1021.9                | 20.6                        | 18.0          | 15.7                        | 13.5                    | 75                         | 80                       | 0.0                 | 2.9                           | 020                                 | 21.0                   |
| 21                  | 1022.4                | 21.1                        | 18.8          | 17.3                        | 15.1                    | 80                         | 85                       | 0.0                 | 4.9                           | 060                                 | 33.4                   |
| 22                  | 1019.1                | 23.6                        | 20.5          | 18.0                        | 17.4                    | 82                         | 84                       | Trace               | 4.3                           | 030                                 | 18.3                   |
| 23                  | 1017.2                | 25.7                        | 21.9          | 20.5                        | 19.5                    | 86                         | 63                       | 0.0                 | 7.6                           | 020                                 | 16.3                   |
| 24                  | 1018.1                | 23.1                        | 21.5          | 20.1                        | 19.6                    | 89                         | 86                       | Trace               | 4.6                           | 040                                 | 25.7                   |
| 25                  | 1016.2                | 22.2                        | 19.7          | 18.8                        | 17.9                    | 89                         | 91                       | 2.1                 | 0.9                           | 060                                 | 37.5                   |
| 26                  | 1014.9                | 19.2                        | 16.5          | 13.7                        | 14.0                    | 86                         | 80                       | 12.3                | 1.5                           | 360                                 | 25.4                   |
| 27                  | 1016.4                | 16.0                        | 13.0          | 11.5                        | 7.6                     | 70                         | 71                       | 0.2                 | 2.7                           | 350                                 | 28.3                   |
| 28                  | 1018.6                | 16.1                        | 13.0          | 10.8                        | 6.9                     | 66                         | 68                       | 0.1                 | 4.4                           | 360                                 | 29.0                   |
| 29                  | 1020.6                | 17.1                        | 13.8          | 11.0                        | 4.7                     | 55                         | 42                       | 0.0                 | 7.2                           | 360                                 | 35.1                   |
| 30                  | 1021.5                | 18.5                        | 14.7          | 11.6                        | 2.4                     | 44                         | 3                        | 0.0                 | 10.2                          | 360                                 | 31.3                   |
| 31                  | 1022.4                | 18.9                        | 14.8          | 11.8                        | 5.0                     | 52                         | 4                        | 0.0                 | 10.2                          | 070                                 | 24.8                   |
| Mean/Total          | 1019.4                | 21.2                        | 18.6          | 16.8                        | 14.0                    | 76                         | 65                       | 14.8                | 170.7                         | 060                                 | 26.1                   |
| Normal <sup>b</sup> | 1020.3                | 18.6                        | 16.3          | 14.5                        | 11.4                    | 74                         | 61                       | 24.7                | 143.0                         | 060                                 | 25.3                   |

<sup>a</sup> 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

<sup>b</sup> 1981-2010 Climatological Normal, unless otherwise specified