

**Extract of Meteorological Observations for Tai Po Automatic Weather Station,  
December 2013**

| Date           | Mean Pressure at M.S.L. (hPa) | Air Temperature |              |              | Mean Dew Point Temperature (deg C) | Relative Humidity |          |          |
|----------------|-------------------------------|-----------------|--------------|--------------|------------------------------------|-------------------|----------|----------|
|                |                               | Max. (deg C)    | Mean (deg C) | Min. (deg C) |                                    | Max. (%)          | Mean (%) | Min. (%) |
| 1-Dec          | 1021.8                        | 21.3            | 15.2         | 10.4         | 4.7                                | 74                | 52       | 27       |
| 2-Dec          | 1020.3                        | 22              | 15.6         | 10.5         | 5.8                                | 80                | 55       | 25       |
| 3-Dec          | 1019.1                        | 22.4            | 17.9         | 13.3         | 9.5                                | 84                | 59       | 35       |
| 4-Dec          | 1018.2                        | 23.5            | 17.4         | 12.3         | 6.2                                | 74                | 49       | 31       |
| 5-Dec          | 1017.9                        | 21.7            | 16           | 11.4         | 5.7                                | 67                | 51       | 38       |
| 6-Dec          | 1016.8                        | 21.5            | 16.2         | 11.2         | 4.7                                | 72                | 49       | 24       |
| 7-Dec          | 1017.4                        | 21.9            | 16.9         | 12.8         | 10.6                               | 82                | 67       | 50       |
| 8-Dec          | 1015.1                        | 21.6            | 18.6         | 15.1         | 14                                 | 89                | 75       | 59       |
| 9-Dec          | 1013.5                        | 25.8            | 21.8         | 18.8         | 12.4                               | 76                | 57       | 37       |
| 10-Dec         | 1014.6                        | 21.4            | 19.2         | 16.4         | 11.7                               | 79                | 63       | 49       |
| 11-Dec         | 1017                          | 20              | 18.3         | 15.6         | 9.8                                | 81                | 58       | 48       |
| 12-Dec         | 1017.2                        | 18.4            | 17.1         | 15.6         | 9.3                                | 87                | 61       | 53       |
| 13-Dec         | 1018                          | 19.6            | 17.5         | 14.8         | 13.1                               | 91                | 76       | 60       |
| 14-Dec         | 1018.8                        | 19.7            | 17.9         | 16.2         | 14.9                               | 98                | 83       | 72       |
| 15-Dec         | 1016.9                        | 16.8            | 15.7         | 15.1         | 15.2                               | 98                | 97       | 94       |
| 16-Dec         | 1015.8                        | 15.8            | 11.8         | 10.6         | 11                                 | 98                | 95       | 88       |
| 17-Dec         | 1016.7                        | 11.6            | 10.9         | 10.5         | 9.9                                | 97                | 94       | 82       |
| 18-Dec         | 1020.3                        | 12.6            | 10.2         | 8.3          | 3.8                                | 86                | 65       | 50       |
| 19-Dec         | 1022.3                        | 15.3            | 10.9         | 7.6          | 3.4                                | 76                | 61       | 42       |
| 20-Dec         | 1023.1                        | 16.2            | 12.7         | 8.5          | 5.3                                | 80                | 62       | 46       |
| 21-Dec         | 1024.3                        | 15.6            | 13.3         | 10.9         | 4.7                                | 72                | 57       | 43       |
| 22-Dec         | 1024.4                        | 16.3            | 12.1         | 8.7          | 3.8                                | 68                | 58       | 43       |
| 23-Dec         | 1022.7                        | 18              | 12.5         | 7.9          | 4.8                                | 84                | 61       | 35       |
| 24-Dec         | 1023.3                        | 17.9            | 12.9         | 8.8          | 5.1                                | 74                | 60       | 38       |
| 25-Dec         | 1021.7                        | 18.1            | 13.8         | 10.4         | 4.8                                | 71                | 55       | 39       |
| 26-Dec         | 1021.4                        | 17.6            | 13.7         | 9.2          | 0.1                                | 72                | 42       | 21       |
| 27-Dec         | 1023.9                        | 15.5            | 12.1         | 8.6          | -2.4                               | 54                | 37       | 23       |
| 28-Dec         | 1023.3                        | 14.2            | 9.8          | 6.2          | -2.9                               | 59                | 42       | 26       |
| 29-Dec         | 1023.2                        | 14.8            | 10           | 5.3          | -0.5                               | 70                | 49       | 27       |
| 30-Dec         | 1022.6                        | 17.4            | 11.7         | 6.8          | 1.0                                | 76                | 51       | 19       |
| 31-Dec         | 1021.2                        | 19.5            | 13.3         | 8.1          | 1.1                                | 64                | 46       | 21       |
| <b>Mean</b>    | 1019.8                        | 18.5            | 14.6         | 11.2         | 6.5                                | 78                | 61       | 43       |
| <b>Maximum</b> | 1024.4                        | 25.8            | 21.8         | 18.8         | 15.2                               | 98                | 97       | 94       |
| <b>Minimum</b> | 1013.5                        | 11.6            | 9.8          | 5.3          | -2.9                               | 54                | 37       | 19       |

**Extract of Meteorological Observations for Tai Po Automatic Weather Station,  
December 2013**

| <b>Date</b>    | <b>Total<br/>Rainfall<br/>(mm)</b> | <b>Prevailing<br/>Wind<br/>Direction<br/>(degrees)</b> | <b>Mean<br/>Wind<br/>Speed<br/>(km/h)</b> |
|----------------|------------------------------------|--|---|
| 1-Dec          | *****                              | ***  | *****                                     |
| 2-Dec          | *****                              | ***  | *****                                     |
| 3-Dec          | *****                              | ***  | *****                                     |
| 4-Dec          | *****                              | ***  | *****                                     |
| 5-Dec          | *****                              | ***  | *****                                     |
| 6-Dec          | *****                              | ***  | *****                                     |
| 7-Dec          | *****                              | ***  | *****                                     |
| 8-Dec          | *****                              | ***  | *****                                     |
| 9-Dec          | *****                              | ***  | *****                                     |
| 10-Dec         | *****                              | ***  | *****                                     |
| 11-Dec         | *****                              | ***  | *****                                     |
| 12-Dec         | *****                              | ***  | *****                                     |
| 13-Dec         | *****                              | ***  | *****                                     |
| 14-Dec         | *****                              | ***  | *****                                     |
| 15-Dec         | *****                              | ***  | *****                                     |
| 16-Dec         | *****                              | ***  | *****                                     |
| 17-Dec         | *****                              | ***  | *****                                     |
| 18-Dec         | *****                              | ***  | *****                                     |
| 19-Dec         | *****                              | ***  | *****                                     |
| 20-Dec         | *****                              | ***  | *****                                     |
| 21-Dec         | *****                              | ***  | *****                                     |
| 22-Dec         | *****                              | ***  | *****                                     |
| 23-Dec         | *****                              | ***  | *****                                     |
| 24-Dec         | *****                              | ***  | *****                                     |
| 25-Dec         | *****                              | ***  | *****                                     |
| 26-Dec         | *****                              | ***  | *****                                     |
| 27-Dec         | *****                              | ***  | *****                                     |
| 28-Dec         | *****                              | ***  | *****                                     |
| 29-Dec         | *****                              | ***  | *****                                     |
| 30-Dec         | *****                              | ***  | *****                                     |
| 31-Dec         | *****                              | ***  | *****                                     |
| <b>Mean</b>    | -----                              | ***  | *****                                     |
| <b>Total</b>   | *****                              | ---  | -----                                     |
| <b>Maximum</b> | *****                              | ---  | *****                                     |
| <b>Minimum</b> | *****                              | ---  | *****                                     |

\*\*\* unavailable

# missing (less than 24 hourly observations a day)

Rainfall measured in increment of 0.5 mm. Amount of < 0.5 mm cannot be detected

**Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station,  
December 2013**

| Date           | Mean Pressure at M.S.L. (hPa) | Air Temperature |              |              | Mean Dew Point Temperature (deg C) | Relative Humidity |          |          |
|----------------|-------------------------------|-----------------|--------------|--------------|------------------------------------|-------------------|----------|----------|
|                |                               | Max. (deg C)    | Mean (deg C) | Min. (deg C) |                                    | Max. (%)          | Mean (%) | Min. (%) |
| 1-Dec          | *****                         | 22.5            | 17           | 12.4         | ****                               | ***               | ***      | ***      |
| 2-Dec          | *****                         | 23.3            | 17.6         | 12.9         | ****                               | ***               | ***      | ***      |
| 3-Dec          | *****                         | 23.8            | 18.9         | 15.3         | ****                               | ***               | ***      | ***      |
| 4-Dec          | *****                         | 24.1            | 18.9         | 14.3         | ****                               | ***               | ***      | ***      |
| 5-Dec          | *****                         | 23.5            | 17.9         | 13.9         | ****                               | ***               | ***      | ***      |
| 6-Dec          | *****                         | 22.5            | 17.8         | 13.5         | ****                               | ***               | ***      | ***      |
| 7-Dec          | *****                         | 23.9            | 18.6         | 14.7         | ****                               | ***               | ***      | ***      |
| 8-Dec          | *****                         | 24.1            | 19.7         | 16.4         | ****                               | ***               | ***      | ***      |
| 9-Dec          | *****                         | 27              | 22.2         | 18.6         | ****                               | ***               | ***      | ***      |
| 10-Dec         | *****                         | 22.9            | 19.7         | 16.5         | ****                               | ***               | ***      | ***      |
| 11-Dec         | *****                         | 21.2            | 18.3         | 16           | ****                               | ***               | ***      | ***      |
| 12-Dec         | *****                         | 21.1            | 17.2         | 15.2         | ****                               | ***               | ***      | ***      |
| 13-Dec         | *****                         | 20.3            | 17.9         | 15.1         | ****                               | ***               | ***      | ***      |
| 14-Dec         | *****                         | 20.3            | 18.1         | 16.6         | ****                               | ***               | ***      | ***      |
| 15-Dec         | *****                         | 17.2            | 16.2         | 15.4         | ****                               | ***               | ***      | ***      |
| 16-Dec         | *****                         | 16              | 12.6         | 11.1         | ****                               | ***               | ***      | ***      |
| 17-Dec         | *****                         | 12.6            | 11.6         | 10.2         | ****                               | ***               | ***      | ***      |
| 18-Dec         | *****                         | 13.2            | 10.2         | 8.2          | ****                               | ***               | ***      | ***      |
| 19-Dec         | *****                         | 16.2            | 12           | 8.4          | ****                               | ***               | ***      | ***      |
| 20-Dec         | *****                         | 18              | 13.8         | 9.8          | ****                               | ***               | ***      | ***      |
| 21-Dec         | *****                         | 16.5            | 13.9         | 12.1         | ****                               | ***               | ***      | ***      |
| 22-Dec         | *****                         | 17.8            | 13.1         | 9.4          | ****                               | ***               | ***      | ***      |
| 23-Dec         | *****                         | 19.7            | 14.2         | 9.7          | ****                               | ***               | ***      | ***      |
| 24-Dec         | *****                         | 19.5            | 14.3         | 10           | ****                               | ***               | ***      | ***      |
| 25-Dec         | *****                         | 20.2            | 15.1         | 11.2         | ****                               | ***               | ***      | ***      |
| 26-Dec         | *****                         | 18.2            | 14.4         | 10.5         | ****                               | ***               | ***      | ***      |
| 27-Dec         | *****                         | 16.2            | 12.5         | 9.3          | ****                               | ***               | ***      | ***      |
| 28-Dec         | *****                         | 16.1            | 11.1         | 7.3          | ****                               | ***               | ***      | ***      |
| 29-Dec         | *****                         | 16.8            | 11.5         | 7.0          | ****                               | ***               | ***      | ***      |
| 30-Dec         | *****                         | 19.2            | 13.3         | 8.7          | ****                               | ***               | ***      | ***      |
| 31-Dec         | *****                         | 20.8            | 14.7#        | 10.1         | ****                               | ***               | ***      | ***      |
| <b>Mean</b>    | *****                         | 19.8            | 15.6#        | 12.3         | ****                               | ***               | ***      | ***      |
| <b>Maximum</b> | *****                         | 27              | 22.2#        | 18.6         | ****                               | ***               | ***      | ***      |
| <b>Minimum</b> | *****                         | 12.6            | 10.2#        | 7.0          | ****                               | ***               | ***      | ***      |

**Extract of Meteorological Observations for Tai Mei Tuk Automatic Weather Station,  
December 2013**

| <b>Date</b>    | <b>Total Rainfall (mm)</b> | <b>Prevailing Wind Direction (degrees)</b> | <b>Mean Wind Speed (km/h)</b> |
|----------------|----------------------------|--|-------------------------------|
| 1-Dec          | 0.0                        | 260  | 6.3                           |
| 2-Dec          | 0.0                        | 50   | 5.8                           |
| 3-Dec          | 0.0                        | 40   | 13.9                          |
| 4-Dec          | 0.0                        | 40   | 11.9                          |
| 5-Dec          | 0.0                        | 120  | 6.9                           |
| 6-Dec          | 0.0                        | 260  | 8.3                           |
| 7-Dec          | 0.0                        | 120  | 5.3                           |
| 8-Dec          | 0.0                        | 50   | 5.3                           |
| 9-Dec          | 0.0                        | 40   | 12.8                          |
| 10-Dec         | 0.0                        | 50   | 11.5                          |
| 11-Dec         | 0.0                        | 40   | 16.4                          |
| 12-Dec         | 0.0                        | 30   | 16.2                          |
| 13-Dec         | 1.0                        | 50   | 6.3                           |
| 14-Dec         | 0.0#                       | 50   | 17.0                          |
| 15-Dec         | *****                      | 40   | 15.4                          |
| 16-Dec         | *****                      | 30   | 11.5                          |
| 17-Dec         | *****                      | 270  | 8.2                           |
| 18-Dec         | 0.0                        | 30   | 21.3                          |
| 19-Dec         | 0.0                        | 10   | 14.5                          |
| 20-Dec         | 0.0                        | 40   | 12.1                          |
| 21-Dec         | 0.0                        | 40   | 12.5                          |
| 22-Dec         | 0.0                        | 40   | 9.5                           |
| 23-Dec         | 0.0                        | 30   | 8.0                           |
| 24-Dec         | 0.0                        | 260  | 6.1                           |
| 25-Dec         | 0.0                        | 30   | 7.3                           |
| 26-Dec         | 0.0                        | 40   | 17.3                          |
| 27-Dec         | 0.0                        | 30   | 19.0                          |
| 28-Dec         | 0.0                        | 260  | 7.9                           |
| 29-Dec         | 0.0                        | 100  | 6.5                           |
| 30-Dec         | 0.0                        | 260  | 3.4                           |
| 31-Dec         | 0.0#                       | 070#                                       | 3.3#                          |
| <b>Mean</b>    | -----                      | 040#                                       | 10.6#                         |
| <b>Total</b>   | 1.0#                       | ---  | -----                         |
| <b>Maximum</b> | 1.0#                       | ---  | 21.3#                         |
| <b>Minimum</b> | 0.0#                       | ---  | 3.3#                          |

\*\*\* unavailable

# missing (less than 24 hourly observations a day)

Rainfall measured in increment of 0.5 mm. Amount of < 0.5 mm cannot be detected