



## Daily Observation Report

Page : 1 / 4

Monday, August 11, 2014 at 7AM

Issued On : 8/11/2014 7:30:04  
AM

| Station                  | PPP<br>(hPa) | T<br>(c) | Tmax<br>(c) | dTmax<br>(24h) | Tmin<br>(c) | dTmin<br>(24h) | R24hr<br>(mm) | R1Jan<br>(mm) | RH<br>(%) | Wind  |        |
|--------------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|-------|--------|
|                          |              |          |             |                |             |                |               |               |           | (deg) | (knot) |
| <b>Northern Part</b>     |              |          |             |                |             |                |               |               |           |       |        |
| MAE HONG SON             | 1007.26      | 24.6     | 32.9        | 1.3            | 23.5        | 0              | 0.3           | 615.2         | 95        | C     | 0      |
| MAE SARIANG              | 1008.38      | 24.2     | 31.0        | 1.2            | 22.4        | 0.4            | 1.0           | 617.0         | 97        | C     | 0      |
| CHIANG RAI               | 1006.09      | 24.5     | 31.0        | -0.2           | 24.2        | 0.2            | 1.6           | 931.8         | 96        | C     | 0      |
| CHAING RAI AGROMET.      | 1006.20      | 23.9     | 31.0        | 0.2            | 23.2        | 0.1            | 0.0           | 1118.5        | 97        | C     | 0      |
| PHAYAO                   | 1006.45      | 25.0     | 31.6        | 0.1            | 23.8        | 0.3            | 0.0           | 542.9         | 92        | C     | 0      |
| DOI ANG KANG             | 1005.15      | 18.0     | 24.0        | 0.5            | 17.4        | 0              | 0.0           | 1147.5        | 90        | W     | 15     |
| CHIANG MAI               | 1007.90      | 24.7     | 31.7        | 0.2            | 24.4        | -0.5           | 2.3           | 540.8         | 94        | C     | 0      |
| LAMPANG                  | 1009.03      | 24.5     | 33.0        | 1.0            | 23.6        | -0.2           | 0.0           | 700.6         | 91        | C     | 0      |
| THOEN                    | 1008.08      | 24.3     | 32.4        | 0.8            | 24.1        | 0.7            | 0.9           | 724.4         | 95        | ENE   | 1      |
| LAMPANG AGROMET.         | 1008.13      | 23.4     | 31.5        | -0.5           | 23.2        | -0.6           | 4.8           | 687.4         | 96        | C     | 0      |
| LAMPHUN                  | 1006.91      | 25.3     | 32.9        | -0.6           | 25.0        | 0.3            | 0.0           | 470.6         | 88        | C     | 0      |
| PHRAE                    | 1007.46      | 25.2     | 31.6        | -0.5           | 25.0        | 0.4            | 0.0           | 693.2         | 94        | C     | 0      |
| NAN                      | 1007.17      | 25.7     | 31.6        | 0.2            | 24.7        | 0.9            | 0.1           | 723.6         | 90        | C     | 0      |
| NAN AGROMET.             | 1007.20      | 24.6     | 30.7        | 0.8            | 24.5        | 0.5            | 3.8           | 617.5         | 94        | C     | 0      |
| THA WANGPHA              | 1007.34      | 26.0     | 30.7        | -0.4           | 24.3        | -0.1           | 0.0           | 695.8         | 88        | C     | 0      |
| THUNG CHANG              | 1007.15      | 25.2     | 29.9        | 0.3            | 24.7        | 1.2            | 0.0           | 847.3         | 97        | C     | 0      |
| UTTARADIT                | 1008.52      | 26.2     | 31.5        | 0.2            | 25.5        | 0.5            | 0.0           | 940.6         | 86        | C     | 0      |
| SUKHOTHAI*               | 1007.45      | 26.8     | 32.1        | 0.1            | 25.2        | 0.6            | 0.0           | 728.0         | 78        | C     | 0      |
| SI SAMRONG AGROMET.      | 1007.61      | 26.2     | 31.8        | -0.2           | 25.4        | 0.6            | 0.0           | 738.9         | 93        | SW    | 4      |
| TAK                      | 1008.45      | 27.1     | 31.9        | 0.9            | 26.4        | 1.7            | 0.0           | 395.4         | 69        | W     | 7      |
| MAE SOT                  | 1007.79      | 23.8     | 29.5        | 0.3            | 23.3        | 0              | 3.2           | 711.5         | 93        | C     | 0      |
| BHUMIBOL DAM             | 1007.84      | 26.6     | 33.5        | 3.3            | 24.0        | 1.0            | 0.0           | 352.6         | 80        | C     | 0      |
| DOI MU SOE AGROMET.      | 1009.12      | 20.5     | 24.4        | 0.5            | 19.6        | 0.3            | 1.7           | 677.0         | 91        | W     | 2      |
| UMPHANG                  | 1010.84      | 21.8     | 29.4        | 2.0            | 21.2        | -0.8           | 2.5           | 609.0         | 95        | C     | 0      |
| PHITSANULOK              | 1008.06      | 26.0     | 32.1        | -0.2           | 24.4        | 0.9            | 0.0           | 630.5         | 96        | S     | 3      |
| PHETCHABUN               | 1006.76      | 25.1     | 32.2        | 0.4            | 23.5        | 1.7            | 14.0          | 630.6         | 96        | C     | 0      |
| LOM SAK                  | 1008.47      | 25.5     | 32.3        | 1.4            | 24.0        | 1.0            | 1.3           | 375.5         | 92        | C     | 0      |
| WICHIAN BURI             | 1008.27      | 26.0     | 34.5        | 1.0            | 25.0        | 0              | 0.0           | 572.9         | 88        | C     | 0      |
| KAMPHAENG PHET           | 1008.32      | 25.6     | 31.3        | -0.8           | 25.3        | 0.3            | "T"           | 700.5         | 97        | ENE   | 2      |
| PICHIT AGROMET.          | 1007.49      | 26.6     | 32.6        | 0.8            | 24.0        | -0.3           | 0.0           | 318.8         | 92        | C     | 0      |
| <b>Northeastern Part</b> |              |          |             |                |             |                |               |               |           |       |        |
| NONG KHAI                | 1006.89      | 26.0     | 30.9        | 0.4            | 25.0        | 1.1            | 0.7           | 1011.9        | 92        | SW    | 3      |
| LOEI                     | 1007.13      | 25.0     | 31.8        | -0.5           | 24.4        | 0.9            | 0.0           | 689.7         | 92        | C     | 0      |
| LOEI AGROMET.            | 1007.09      | 25.0     | 31.2        | -0.8           | 24.0        | 1.0            | 0.0           | 671.6         | 93        | C     | 0      |
| UDON THANI               | 1006.87      | 26.2     | 32.5        | 0.2            | 25.3        | 1.8            | 5.8           | 734.2         | 90        | C     | 0      |
| SAKON NAKHON             | 1007.89      | 26.8     | 32.3        | 2.0            | 25.8        | 1.0            | 0.0           | 1190.0        | 82        | C     | 0      |
| SAKON NAKHON AGROMET.    | 1007.79      | 26.5     | 32.7        | 2.6            | 26.0        | 1.3            | 0.0           | 1043.4        | 88        | C     | 0      |
| NAKHON PHANOM            | 1007.28      | 26.1     | 32.1        | 3.1            | 25.7        | 0.1            | 19.3          | 2082.9        | 98        | C     | 0      |
| NAKHON PHANOM AGROMET.   | 1007.71      | 26.5     | 32.2        | 3.2            | 25.3        | 0.3            | "T"           | 1840.0        | 92        | C     | 0      |
| NONG BUA LAM PHU         | 1006.44      | 24.5     | 32.4        | -0.1           | 23.9        | 0.9            | 36.8          | 717.2         | 94        | S     | 2      |
| KHON KAEN                | 1008.18      | 25.9     | 33.8        | 1.6            | 25.4        | 0.4            | 0.0           | 519.2         | 82        | W     | 8      |
| THA PHRA AGROMET.        | 1007.43      | 26.3     | 33.5        | 1.0            | 25.8        | 1.1            | 0.0           | 562.4         | 89        | C     | 0      |
| MUKDAHAN                 | 1006.55      | 27.3     | 33.3        | 1.8            | 26.6        | 1.4            | 0.0           | 921.6         | 82        | WSW   | 4      |
| KALASIN                  | 1007.76      | 26.5     | 32.5        | 2.0            | 26.4        | 1.3            | 0.0           | 922.7         | 85        | WSW   | 7      |



# Daily Observation Report

Monday, August 11, 2014 at 7AM

Issued On : 8/11/2014 7:30:04  
AM

| Station                      | PPP<br>(hPa) | T<br>(c) | Tmax<br>(c) | dTmax<br>(24h) | Tmin<br>(c) | dTmin<br>(24h) | R24hr<br>(mm) | R1Jan<br>(mm) | RH<br>(%) | Wind  |        |
|------------------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|-------|--------|
|                              |              |          |             |                |             |                |               |               |           | (deg) | (knot) |
| <b>Northeastern Part</b>     |              |          |             |                |             |                |               |               |           |       |        |
| CHAIYAPHUM                   | 1008.50      | 25.8     | 32.2        | -0.6           | 25.1        | 0              | 0.0           | 368.5         | 84        | WSW   | 3      |
| ROI ET                       | 1007.31      | 27.3     | 33.2        | 1.9            | 27.1        | 1.5            | 0.0           | 896.3         | 82        | SW    | 5      |
| ROI ET AGROMET.              | 1007.41      | 27.0     | 32.1        | 1.6            | 26.9        | 1.4            | 0.0           | 813.7         | 84        | SW    | 5      |
| UBON RATCHATHANI<br>AGROMET. | 1008.59      | 26.5     | 33.7        | 1.9            | 25.7        | 0.2            | 0.0           | 1710.0        | 87        | C     | 0      |
| UBON RATCHATHANI             | 1008.44      | 27.3     | 34.1        | 2.1            | 26.7        | 0.7            | 0.0           | 1500.7        | 80        | SW    | 5      |
| SI SAKET AGROMET.            | 1008.46      | 27.2     | 33.4        | 2.3            | 26.5        | 0.7            | 0.0           | 713.6         | 83        | W     | 2      |
| NAKHON RATCHASIMA            | 1008.04      | 27.0     | 35.2        | 1.8            | 25.8        | 0.4            | 0.0           | 471.2         | 75        | W     | 3      |
| PAKCHONG AGROMET.            | 1008.66      | 25.9     | 30.3        | 0.8            | 24.8        | 1.9            | 0.0           | 493.6         | 75        | W     | 7      |
| CHOK CHAI                    | 1008.58      | 25.5     | 34.5        | 2.0            | 24.7        | 0              | 0.0           | 297.9         | 88        | C     | 0      |
| SURIN                        | 1008.67      | 26.5     | 33.7        | 2.2            | 25.5        | 0.3            | 0.0           | 715.7         | 84        | C     | 0      |
| SURIN AGROMET.               | 1008.43      | 26.0     | 34.5        | 2.4            | 24.8        | 0              | 0.0           | 720.4         | 90        | C     | 0      |
| THA TUM                      | 1009.48      | 26.3     | 33.6        | 1.2            | 25.3        | 0.9            | 0.0           | 777.1         | 89        | C     | 0      |
| BURIRUM                      | 1008.66      | 25.3     | 33.8        | 2.8            | 24.7        | 0.7            | 0.0           | 757.0         | 91        | C     | 0      |
| NANG RONG                    | 1008.17      | 25.5     | 34.8        | 2.2            | 24.6        | -0.1           | 0.0           | 604.7         | 89        | S     | 3      |
| <b>Central Part</b>          |              |          |             |                |             |                |               |               |           |       |        |
| NAKHON SAWAN                 | 1007.65      | 25.7     | 34.8        | 1.0            | 25.4        | -0.2           | 0.0           | 617.4         | 84        | C     | 0      |
| TAKFA AGROMET.               | 1009.48      | 25.5     | 34.0        | 1.5            | 24.2        | -0.8           | 0.0           | 476.5         | 91        | C     | 0      |
| CHAINAT AGROMET.             | 1008.90      | 25.9     | 32.0        | 0.2            | 25.5        | 1.4            | 0.0           | 600.1         | 85        | S     | 7      |
| AYUTTHAYA                    | 1009.04      | 26.5     | 34.5        | -0.6           | 25.5        | 0.8            | 0.0           | 330.8         | 85        | C     | 0      |
| PATHUMTHANI                  | 1009.17      | 27.0     | 34.2        | 1.1            | 26.3        | 0.9            | 0.0           | 468.0         | 80        | WSW   | 5      |
| RATCHA BURI                  | 1009.56      | 24.8     | 33.2        | 0.7            | 24.1        | -0.2           | 0.0           | 390.6         | 93        | C     | 0      |
| SUPHAN BURI                  | 1008.88      | 25.9     | 34.0        | 1.0            | 25.0        | 0.4            | 0.0           | 277.1         | 83        | C     | 0      |
| U THONG AGROMET.             | 1008.73      | 26.8     | 33.2        | 1.5            | 25.2        | 1.6            | "T"           | 354.4         | 80        | C     | 0      |
| LOP BURI                     | 1008.64      | 26.2     | 34.2        | 0.3            | 26.0        | 0.5            | 0.0           | 377.0         | 83        | SSW   | 2      |
| BUA CHUM                     | 1008.59      | 25.6     | 35.1        | 2.0            | 24.4        | 0.4            | 0.0           | 406.0         | 92        | C     | 0      |
| PILOT STATION                | 1008.84      | 29.3     | 30.5        | -0.1           | 28.8        | 0.4            | 0.0           | 222.6         | 69        | SW    | 12     |
| Samut Prakarn                | 1008.68      | 27.0     | 31.3        | -0.1           | 25.6        | -2.2           | 15.0          | 545.5         | 88        | C     | 0      |
| SUARNABHUMI<br>AIRPORT       | 1009.18      | 27.0     | 32.1        | -0.1           | 26.2        | 0.2            | 0.1           | 464.0         | 76        | WSW   | 5      |
| KANCHANA BURI                | 1009.01      | 25.5     | 32.3        | -0.9           | 23.3        | 0.1            | 0.0           | 348.2         | 88        | C     | 0      |
| THONG PHAPHUM                | 1010.02      | 23.7     | 30.5        | 0.2            | 23.4        | -0.5           | 1.4           | 943.5         | 98        | C     | 0      |
| NAKHONPATHOM                 | 1009.17      | 25.5     | 33.0        | 1.0            | 20.5        | -0.2           | 0.0           | 258.5         | 92        | C     | 0      |
| BANGKOK METROPOLIS           | 1008.84      | 26.5     | 33.3        | 0              | 26.3        | 0.3            | 0.1           | 482.8         | 85        | C     | 0      |
| BANGKOK PORT (KLONG<br>TOEI) | 1009.01      | 27.5     | 32.8        | 0.5            | 27.2        | 0.4            | 0.0           | 494.4         | 68        | C     | 0      |
| BANG NA AGROMET.             | 1008.89      | 26.7     | 33.5        | 0              | 26.2        | 0.7            | 0.0           | 600.2         | 79        | SW    | 2      |
| DON MUANG AIRPORT            | 1009.15      | 27.7     | 33.0        | 0.4            | 27.1        | 0.7            | 0.0           | 645.0         | 74        | W     | 6      |
| <b>Eastern Part</b>          |              |          |             |                |             |                |               |               |           |       |        |
| CHACHOENSAO                  | 1011.20      | 26.0     | 33.5        | 0.9            | 24.9        | 0.4            | 0.0           | 799.1         | 92        | C     | 0      |
| PRACHIN BURI                 | 1009.25      | 27.1     | 33.3        | 0.2            | 26.4        | 1.4            | 0.0           | 667.9         | 90        | C     | 0      |
| KABIN BURI                   | 1008.78      | 26.0     | 33.1        | 0.3            | 25.8        | 1.1            | 0.0           | 840.3         | 96        | C     | 0      |
| ARANYA PRATHET               | 1009.03      | 26.5     | 34.8        | 2.0            | 25.4        | 0.2            | 0.0           | 641.2         | 92        | C     | 0      |
| SA KAEW                      | 1008.66      | 26.4     | 33.6        | 1.2            | 25.3        | 0.4            | 0.0           | 708.8         | 94        | C     | 0      |
| CHON BURI                    | 1009.27      | 28.5     | 34.0        | 0.7            | 27.5        | 0.4            | 0.2           | 504.9         | 79        | C     | 0      |
| KO SICHANG                   | 1008.84      | 29.0     | 32.5        | 0.5            | 28.5        | 1.0            | 0.0           | 312.5         | 74        | C     | 0      |



# Daily Observation Report

Monday, August 11, 2014 at 7AM

Issued On : 8/11/2014 7:30:04 AM

| Station                           | PPP<br>(hPa) | T<br>(c) | Tmax<br>(c) | dTmax<br>(24h) | Tmin<br>(c) | dTmin<br>(24h) | R24hr<br>(mm) | R1Jan<br>(mm) | RH<br>(%) | Wind  |        |  |
|-----------------------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|-------|--------|--|
|                                   |              |          |             |                |             |                |               |               |           | (deg) | (knot) |  |
| <b>Eastern Part</b>               |              |          |             |                |             |                |               |               |           |       |        |  |
| PHATTHAYA                         | 1009.03      | 28.5     | 33.0        | 1.5            | 27.3        | 0.3            | 0.0           | 223.8         | 74        | WSW   | 5      |  |
| SATTAHIP                          | 1009.19      | 28.7     | 33.8        | 1.2            | 27.8        | 2.5            | 0.5           | 376.3         | 69        | WSW   | 6      |  |
| LAEM CHABANG                      | 1009.61      | 28.3     | 32.8        | 1.8            | 27.6        | 0.7            | 0.0           | 277.8         | 73        | W     | 10     |  |
| RAYONG                            | 1009.51      | 28.7     | 31.0        | 0.3            | 28.5        | 0.5            | 0.0           | 301.9         | 76        | SSW   | 6      |  |
| HUAI PONG AGROMET.                | 1009.37      | 27.0     | 33.2        | 0.9            | 26.3        | 0.9            | 0.0           | 561.7         | 80        | W     | 1      |  |
| CHANTHA BURI                      | 1009.45      | 28.5     | 33.2        | 1.4            | 27.4        | 0.6            | 0.0           | 1526.5        | 80        | C     | 0      |  |
| PHLIU AGROMET.                    | 1009.90      | 27.4     | 32.2        | 1.5            | 24.8        | 0.1            | 0.2           | 1592.5        | 92        | C     | 0      |  |
| TRAD                              | 1009.49      | 24.8     | 32.0        | 0.7            | 23.8        | 0.1            | 0.0           | 3388.9        | 97        | ESE   | 4      |  |
| <b>Southern Part (East Coast)</b> |              |          |             |                |             |                |               |               |           |       |        |  |
| PHETCHA BURI                      | 1009.42      | 27.0     | 32.4        | 0.1            | 26.2        | 0.6            | 0.0           | 270.5         | 78        | C     | 0      |  |
| PRACHUAP KHIRIKHAN                | 1009.52      | 25.6     | 34.0        | 0.3            | 24.5        | -0.5           | 0.0           | 394.6         | 87        | C     | 0      |  |
| HUA HIN                           | 1009.13      | 26.7     | 34.7        | -0.6           | 26.2        | 0.2            | 0.0           | 155.2         | 79        | C     | 0      |  |
| NONG PHLUB AGROMET.               | 1009.62      | 23.3     | 35.1        | 1.2            | 22.2        | -0.5           | 0.0           | 366.9         | 92        | C     | 0      |  |
| CHUMPHON                          | 1010.25      | 25.0     | 33.4        | 0.8            | 24.4        | -0.2           | 0.0           | 801.2         | 92        | C     | 0      |  |
| SAWI AGROMET.                     | 1010.31      | 23.6     | 34.7        | 1.2            | 23.6        | -0.9           | 0.0           | 924.4         | 95        | C     | 0      |  |
| SURAT THANI                       | 1012.04      | 23.5     | 35.5        | 2.5            | 23.5        | 0.1            | 0.0           | 579.4         | 96        | C     | 0      |  |
| KO SAMUI                          | 1010.32      | 26.4     | 30.7        | 0.4            | 24.1        | 1.7            | 0.0           | 429.6         | 91        | C     | 0      |  |
| SURAT THANI AGROMET.              | 1012.88      | 24.5     | 33.3        | 2.3            | 23.5        | 2.0            | 0.0           | 463.2         | 96        | C     | 0      |  |
| PHRA SANG                         | 1010.95      | 24.0     | 33.7        | 1.0            | 22.0        | 0.5            | 0.0           | 804.6         | 96        | C     | 0      |  |
| NAKHONSI THAMMARAT                | 1010.57      | 24.8     | 34.5        | -0.5           | 23.5        | 1.3            | 2.3           | 674.4         | 97        | C     | 0      |  |
| NAKHONSI THAMMARAT AGROMET.       | 1010.46      | 24.5     | 34.4        | 0.6            | 23.9        | 0.8            | 0.5           | 573.4         | 98        | C     | 0      |  |
| CHAWANG                           | 1011.19      | 24.5     |             |                | 24.2        | 1.4            | 0.0           | 917.0         | 96        | C     | 0      |  |
| PHATTHALUNG AGROMET.              | 1010.40      | 24.6     | 34.7        | -0.5           | 24.0        | 1.1            | 0.0           | 347.9         | 93        | SW    | 2      |  |
| KHO HONG AGROMET.                 | 1010.59      | 24.5     | 34.1        | -0.1           | 22.4        | 1.1            | 0.0           | 526.6         | 91        | C     | 0      |  |
| SA DAO                            | 1010.55      | 24.4     | 35.0        | 0.3            | 23.3        | 1.9            | 0.0           | 223.9         | 96        | C     | 0      |  |
| SONGKHLA                          | 1010.89      | 25.0     | 31.7        | 0              | 24.2        | 2.5            | 0.0           | 487.1         | 83        | SW    | 3      |  |
| HAT YAI AIRPORT                   | 1010.96      | 22.7     | 35.0        | -1.1           | 21.5        | 0.8            | 0.0           | 378.4         | 95        | C     | 0      |  |
| PATTANI AIRPORT                   | 1010.25      | 23.2     | 34.1        | 0              | 22.7        | 0.1            | 0.0           | 370.8         | 92        | C     | 0      |  |
| YALA AGROMET.                     | 1011.13      | 23.5     | 35.9        | -0.9           | 23.2        | 0.7            | 0.0           | 437.9         | 92        | WSW   | 4      |  |
| NARATHIWAT                        | 1010.01      | 24.6     | 32.8        | -1.2           | 23.5        | -0.7           | 0.0           | 696.7         | 91        | SW    | 3      |  |
| <b>Southern Part (West Coast)</b> |              |          |             |                |             |                |               |               |           |       |        |  |
| RANONG                            | 1010.58      | 24.4     | 32.3        | 0.5            | 24.2        | -0.7           | 0.0           | 3092.8        | 92        | C     | 0      |  |
| TAKUA PA                          | 1010.59      | 24.3     | 32.0        | 0.7            | 24.2        | 0.2            | 5.7           | 1738.5        | 99        | C     | 0      |  |
| PHUKET                            | 1010.69      | 26.7     | 32.4        | -0.9           | 25.8        | 0.6            | 20.8          | 1035.2        | 94        | C     | 0      |  |
| PHUKET AIRPORT                    | 1010.17      | 25.8     | 31.7        | 0.3            | 24.8        | 0.9            | 0.0           | 1058.3        | 93        | C     | 0      |  |
| KRABI                             | 1010.75      | 24.6     | 32.8        | 1.2            | 23.5        | 1.3            | 0.0           | 1085.7        | 97        | C     | 0      |  |
| TRANG AIRPORT                     | 1010.96      | 24.5     | 35.2        | 1.1            | 23.7        | 0.6            | 0.4           | 882.5         | 96        | C     | 0      |  |
| SATUN                             | 1010.58      | 24.0     | 34.3        | 0.6            | 22.8        | -0.2           | 3.0           | 994.8         | 93        | C     | 0      |  |



# Daily Observation Report

Monday, August 11, 2014 at 7AM

Issued On : 8/11/2014 7:30:04  
AM

- 
- Remarks
- "T" - Trace (< 0.1 millimeter)
  - T, Tmax, Tmin for dry, maximum (7 AM yesterday - 7 AM today), minimum temperature respectively
  - dTmax, dTmin for maximum, minimum temperature change in 24 hours
  - R24hr for amount of rainfall within 24 hours
  - R1Jan for the accumulative rainfall since January 1st of this current year