



# Daily Observation Report

Friday, April 13, 2018 at 7AM

Issued On : 4/13/2018 7:30:17 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             | 1009.54      | 23.6     | 39.7        | 1.2            | 21.3        | 0.8            | 0.0           | 17.3          | 77        | C     | 0      |  |
| MAE SARIANG              | 1010.43      | 23.5     | 39.3        | 0.8            | 22.5        | 0.5            | 0.0           | 12.2          | 83        | C     | 0      |  |
| CHIANG RAI               | 1008.89      | 22.5     | 36.1        | 1.0            | 22.0        | 1.2            | 0.0           | 91.3          | 91        | N     | 3      |  |
| CHAING RAI AGROMET.      | 1009.18      | 21.2     | 35.7        | 0.6            | 21.0        | 0.6            | 0.0           | 125.4         | 98        | C     | 0      |  |
| PHAYAO                   | 1008.34      | 25.5     | 36.5        | 0.6            | 25.0        | 1.7            | 0.0           | 148.2         | 84        | C     | 0      |  |
| DOI ANG KANG             | 1006.75      | 20.2     | 29.2        | 1.9            | 19.5        | 0.1            | 0.0           | 89.7          | 64        | W     | 8      |  |
| CHIANG MAI               | 1009.75      | 25.0     | 39.0        | 1.6            | 24.7        | 0.1            | 0.0           | 13.6          | 74        | SE    | 1      |  |
| LAMPANG                  | 1007.59      | 25.0     | 38.4        | 0.6            | 24.3        | 0.3            | 0.0           | 106.6         | 88        | C     | 0      |  |
| THOEN                    | 1009.19      | 24.5     | 39.9        | 1.1            | 23.8        | -0.5           | 0.0           | 83.7          | 86        | ENE   | 3      |  |
| LAMPANG AGROMET.         | 1009.35      | 23.5     | 38.5        | 2.0            | 23.3        | -1.4           | 0.0           | 62.6          | 87        | C     | 0      |  |
| LAMPHUN                  | 1008.68      | 24.8     | 39.5        | 1.8            | 24.5        | 0.4            | 0.0           | 64.5          | 85        | C     | 0      |  |
| PHRAE                    | 1008.45      | 25.2     | 37.6        | -0.1           | 25.0        | 0.5            | 0.0           | 146.3         | 87        | C     | 0      |  |
| NAN                      | 1008.81      | 24.0     | 38.3        | 0.8            | 23.4        | -0.4           | 0.0           | 93.3          | 91        | C     | 0      |  |
| NAN AGROMET.             | 1009.15      | 22.6     | 36.6        | 0.2            | 22.1        | -0.4           | 0.0           | 94.1          | 92        | NNE   | 2      |  |
| THA WANGPHA              | 1009.57      | 23.0     | 37.6        | 0.9            | 22.5        | -0.4           | 0.0           | 186.2         | 94        | C     | 0      |  |
| THUNG CHANG              | 1010.31      | 20.5     | 31.5        | -4.3           | 19.5        | -1.1           | 0.0           | 129.2         | 95        | C     | 0      |  |
| UTTARADIT                | 1008.23      | 26.0     | 37.6        | -1.0           | 26.0        | 0.5            | 0.0           | 53.7          | 84        | C     | 0      |  |
| SUKHOTHAI*               | 1008.42      | 27.0     | 37.5        | -1.0           | 26.2        | 0.5            | 0.0           | 62.3          | 92        | SE    | 5      |  |
| SI SAMRONG AGROMET.      | 1008.56      | 26.2     | 37.2        | -0.5           | 25.8        | 0.2            | 0.0           | 72.3          | 90        | C     | 0      |  |
| TAK                      | 1009.20      | 28.9     | 39.5        | 0.7            | 28.2        | 0.2            | 0.0           | 95.2          | 60        | NW    | 2      |  |
| MAE SOT                  | 1008.63      | 24.9     | 40.0        | 1.1            | 24.0        | -1.1           | 0.0           | 20.5          | 70        | ESE   | 2      |  |
| BHUMIBOL DAM             | 1008.78      | 28.3     | 39.2        | 0.2            | 28.0        | 3.0            | 0.0           | 52.9          | 62        | C     | 0      |  |
| DOI MU SOE AGROMET.      | 1011.02      | 22.0     | 33.0        | 0.5            | 21.2        | 0.2            | 0.0           | 42.9          | 75        | NW    | 3      |  |
| UMPHANG                  | 1011.79      | 20.0     | 36.2        | 1.2            | 19.0        | -0.5           | 0.0           | 145.6         | 92        | C     | 0      |  |
| PHITSANULOK              | 1008.49      | 27.9     | 37.9        | 0.1            | 27.4        | 1.0            | 0.0           | 56.3          | 74        | S     | 4      |  |
| PHETCHABUN               | 1007.67      | 24.2     | 39.2        | -0.3           | 23.2        | -2.2           | 0.0           | 146.7         | 90        | C     | 0      |  |
| LOM SAK                  | 1009.98      | 23.5     | 37.2        | -1.3           | 23.0        | -1.0           | 3.5           | 111.1         | 89        | C     | 0      |  |
| WICHIAN BURI             | 1008.80      | 26.6     | 38.5        | 0.2            | 25.0        | -1.5           | 0.0           | 92.5          | 83        | C     | 0      |  |
| KAMPHAENG PHET           | 1008.15      | 26.1     | 37.0        | -0.1           | 25.6        | 0              | 0.0           | 151.7         | 88        | C     | 0      |  |
| PICHIT AGROMET.          | 1008.59      | 27.1     | 37.1        | 0              | 26.0        | 0.1            | 0.0           | 98.8          | 85        | SE    | 6      |  |
| <b>Northeastern Part</b> |              |          |             |                |             |                |               |               |           |       |        |  |
| NONG KHAI                | 1007.97      | 27.0     | 40.0        | 1.3            | 26.0        | -0.1           | 0.0           | 46.3          | 77        | NNE   | 2      |  |
| LOEI                     | 1009.10      | 23.5     | 39.0        | 1.0            | 22.7        | 0.2            | 0.0           | 94.6          | 87        | C     | 0      |  |
| LOEI AGROMET.            | 1008.16      | 22.8     | 38.7        | 0.7            | 22.0        | 0.1            | 0.0           | 157.4         | 91        | C     | 0      |  |
| UDON THANI               | 1008.22      | 27.5     | 38.3        | 0.8            | 25.6        | 0.5            | 0.0           | 106.3         | 75        | C     | 0      |  |
| SAKON NAKHON             | 1008.26      | 28.2     | 38.4        | 1.7            | 27.2        | 1.3            | 0.0           | 125.7         | 76        | C     | 0      |  |
| SAKON NAKHON AGROMET.    | 1008.45      | 27.7     | 38.3        | 0.2            | 25.6        | 1.6            | 0.0           | 97.6          | 79        | SW    | 2      |  |
| NAKHON PHANOM            | 1009.33      | 29.5     | 38.9        | 1.2            | 26.8        | 1.9            | 0.0           | 106.1         | 68        | C     | 0      |  |
| NAKHON PHANOM AGROMET.   | 1009.52      | 27.0     | 38.1        | 0.1            | 24.2        | 1.9            | 0.0           | 129.8         | 77        | C     | 0      |  |
| NONG BUA LAM PHU         | 1008.12      | 27.7     | 37.7        | 0.7            | 24.5        | 0.4            | 0.0           | 174.0         | 76        | C     | 0      |  |
| KHON KAEN                | 1008.60      | 26.8     | 37.8        | 0.4            | 25.2        | 0.2            | 0.0           | 80.4          | 80        | C     | 0      |  |
| THA PHRA AGROMET.        | 1007.56      | 26.5     | 38.2        | 0.2            | 25.6        | 0.6            | 0.0           | 57.5          | 84        | SSW   | 2      |  |
| MUKDAHAN                 | 1008.26      | 29.0     | 39.3        | 1.6            | 28.0        | 1.4            | 0.0           | 122.9         | 70        | WSW   | 2      |  |
| MAHASARAKHAM             | 1009.01      | 28.0     | 39.0        | 1.0            | 26.0        | 0.4            | 0.0           | 98.0          | 74        | C     | 0      |  |



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| 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>     |              |          |             |                |             |                |               |               |           |       |        |  |
| KALASIN                      | 1008.37      | 26.8     | 37.8        | 0.7            | 25.7        | 0              | 0.0           | 76.2          | 90        | C     | 0      |  |
| CHAIYAPHUM                   | 1008.50      | 27.0     | 39.4        | 0.5            | 26.4        | 0.4            | 0.0           | 23.9          | 76        | W     | 3      |  |
| ROI ET                       | 1008.23      | 28.0     | 39.3        | 1.1            | 27.8        | 0.6            | 0.0           | 69.9          | 77        | C     | 0      |  |
| ROI ET AGROMET.              | 1008.61      | 27.5     | 38.5        | 0.6            | 25.9        | 0              | 0.0           | 69.2          | 78        | C     | 0      |  |
| UBON RATCHATHANI<br>AGROMET. | 1009.86      | 26.5     | 38.1        | -0.8           | 25.4        | 0.9            | 0.0           | 76.0          | 82        | C     | 0      |  |
| UBON RATCHATHANI             | 1009.18      | 28.5     | 37.8        | 0              | 27.9        | 0.8            | 0.0           | 154.7         | 75        | C     | 0      |  |
| SI SAKET AGROMET.            | 1009.76      | 27.3     | 38.6        | -0.4           | 25.4        | -0.6           | 0.0           | 76.6          | 83        | C     | 0      |  |
| NAKHON RATCHASIMA            | 1008.97      | 26.5     | 39.4        | 1.7            | 25.6        | -0.5           | 4.8           | 115.1         | 92        | C     | 0      |  |
| PAKCHONG AGROMET.            | 1009.93      | 23.5     | 34.9        | -0.1           | 22.4        | -0.4           | 0.0           | 167.3         | 91        | ENE   | 4      |  |
| CHOK CHAI                    | 1008.71      | 26.8     | 37.9        | -0.3           | 26.2        | 0.5            | 0.0           | 66.7          | 90        | C     | 0      |  |
| SURIN                        | 1010.60      | 27.5     | 37.7        | -0.3           | 27.0        | 1.0            | 0.0           | 84.6          | 84        | S     | 2      |  |
| SURIN AGROMET.               | 1009.70      | 26.1     | 39.4        | -0.3           | 25.0        | 0              | 0.0           | 41.5          | 89        | S     | 1      |  |
| THA TUM                      | 1008.40      | 26.2     | 38.6        | 3.6            | 26.0        | 0              | 0.0           | 47.7          | 78        | C     | 0      |  |
| BURIRUM                      | 1009.38      | 27.5     | 38.6        | -0.2           | 25.8        | -0.2           | 0.0           | 47.4          | 81        | C     | 0      |  |
| NANG RONG                    | 1008.98      | 26.0     | 38.0        | 0.4            | 25.5        | 1.0            | 0.0           | 118.7         | 92        | C     | 0      |  |
| <b>Central Part</b>          |              |          |             |                |             |                |               |               |           |       |        |  |
| NAKHON SAWAN                 | 1008.37      | 27.4     | 39.5        | 0.1            | 26.9        | -0.1           | 0.0           | 58.6          | 90        | S     | 6      |  |
| TAKFA AGROMET.               | 1010.08      | 26.5     | 36.7        | 0.2            | 26.0        | 0              | 0.0           | 216.3         | 96        | C     | 0      |  |
| CHAINAT AGROMET.             | 1008.94      | 27.0     | 37.6        | 0.6            | 26.0        | 0.3            | 0.0           | 57.9          | 92        | SSE   | 3      |  |
| AYUTTHAYA                    | 1009.17      | 27.3     | 36.5        | -0.2           | 26.0        | 1.3            | 0.0           | 138.7         | 91        | ESE   | 4      |  |
| PATHUMTHANI                  | 1009.26      | 28.0     | 38.0        | 0.5            | 27.4        | 0.9            | 0.0           | 269.4         | 89        | E     | 4      |  |
| RATCHA BURI                  | 1009.50      | 25.6     | 36.7        | 0.7            | 25.4        | 0.4            | 0.0           | 79.1          | 95        | C     | 0      |  |
| SUPHAN BURI                  | 1009.10      | 27.6     | 37.7        | 0.2            | 26.4        | 0.5            | 0.0           | 66.3          | 91        | C     | 0      |  |
| U THONG AGROMET.             | 1008.85      | 26.5     | 38.5        | 1.1            | 25.8        | 1.0            | 0.0           | 46.2          | 88        | C     | 0      |  |
| LOP BURI                     | 1009.09      | 27.3     | 37.1        | 0.5            | 26.8        | -0.1           | 0.0           | 206.1         | 92        | SE    | 5      |  |
| BUA CHUM                     | 1008.89      | 26.0     | 37.7        | 0.7            | 25.3        | -0.6           | 0.0           | 277.8         | 92        | C     | 0      |  |
| PILOT STATION                | 1009.07      | 29.1     | 30.9        | 0              | 28.5        | 0.1            | 0.0           | 234.2         | 81        | S     | 13     |  |
| Samut Prakarn                | 1008.74      | 29.0     | 32.8        | 0.3            | 28.5        | 0              | 0.0           | 329.9         | 81        | SSW   | 8      |  |
| SUVARNABHUMI<br>AIRPORT      | 1008.98      | 28.9     | 34.4        | 0.1            | 27.6        | 0.6            | 0.0           | 134.9         | 77        | SSW   | 4      |  |
| KANCHANA BURI                | 1009.06      | 27.3     | 38.5        | 0.5            | 25.7        | 0.2            | 0.0           | 49.4          | 86        | SW    | 4      |  |
| THONG PHAPHUM                | 1010.29      | 25.0     | 39.3        | 0.1            | 24.8        | 0.1            | 0.0           | 88.9          | 81        | C     | 0      |  |
| NAKHONPATHOM                 | 1008.92      | 26.4     | 36.8        | 0.7            | 25.2        | 0.2            | 0.0           | 76.2          | 93        | C     | 0      |  |
| BANGKOK METROPOLIS           | 1009.27      | 28.4     | 35.7        | 0.5            | 27.9        | -0.4           | 0.0           | 329.1         | 84        | C     | 0      |  |
| BANGKOK PORT (KLONG<br>TOEI) | 1009.31      | 28.5     | 35.5        | -0.3           | 28.0        | 0.5            | 0.0           | 470.1         | 86        | C     | 0      |  |
| BANG NA AGROMET.             | 1009.14      | 28.5     | 34.2        | 0              | 27.7        | -0.1           | 0.0           | 497.8         | 86        | C     | 0      |  |
| DON MUANG AIRPORT            | 1009.40      | 28.9     | 35.2        | 0.4            | 28.2        | 0.6            | 0.0           | 291.1         | 87        | S     | 2      |  |
| <b>Eastern Part</b>          |              |          |             |                |             |                |               |               |           |       |        |  |
| CHACHOENSAO                  | 1011.49      | 25.0     | 35.0        | -1.0           | 24.3        | -0.6           | 0.0           | 335.9         | 96        | C     | 0      |  |
| PRACHIN BURI                 | 1009.59      | 27.6     | 36.7        | -0.1           | 26.7        | -0.1           | 0.0           | 232.2         | 86        | C     | 0      |  |
| KABIN BURI                   | 1009.57      | 26.6     | 36.5        | 0.1            | 26.3        | 0.4            | 0.0           | 397.0         | 91        | C     | 0      |  |
| ARANYA PRATHET               | 1009.22      | 27.0     | 36.0        | -1.7           | 26.2        | -0.3           | 0.0           | 205.2         | 90        | W     | 4      |  |
| SA KAEW                      | 1009.48      | 26.3     | 36.3        | -0.9           | 25.8        | -0.4           | 3.2           | 342.1         | 98        | C     | 0      |  |
| CHON BURI                    | 1009.19      | 28.0     | 33.9        | 0.3            | 27.2        | 1.9            | 0.0           | 135.2         | 88        | C     | 0      |  |



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|-----------------------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|-------|--------|
|                                   |              |          |             |                |             |                |               |               |           | (deg) | (knot) |
| <b>Eastern Part</b>               |              |          |             |                |             |                |               |               |           |       |        |
| KO SICHANG                        | 1007.83      | 28.3     | 32.9        | -0.3           | 27.5        | 0.5            | 0.0           | 264.7         | 79        | C     | 0      |
| PHATTHAYA                         | 1009.68      | 28.0     | 32.5        | -0.1           | 27.0        | 0              | 0.0           | 131.9         | 88        | SSW   | 4      |
| SATTAHIP                          | 1009.36      | 26.6     | 33.7        | 0.3            | 26.4        | 0.8            | 0.0           | 162.0         | 97        | S     | 3      |
| LAEM CHABANG                      | 1009.51      | 28.8     | 33.7        | -0.2           | 27.8        | 0.7            | 0.0           | 116.6         | 81        | S     | 5      |
| RAYONG                            | 1009.55      | 29.0     | 33.0        | 0              | 28.6        | 0.1            | 0.0           | 184.8         | 81        | SSW   | 5      |
| HUAI PONG AGROMET.                | 1009.52      | 27.7     | 32.7        | -0.2           | 27.4        | 0              | 0.0           | 384.4         | 85        | C     | 0      |
| CHANTHA BURI                      | 1009.61      | 27.9     | 34.0        | 0.2            | 27.0        | 1.7            | 0.0           | 334.2         | 90        | C     | 0      |
| PHLIU AGROMET.                    | 1009.91      | 26.7     | 33.1        | -0.1           | 26.1        | 2.1            | 0.0           | 336.9         | 94        | C     | 0      |
| TRAD                              | 1009.70      | 27.5     | 33.0        | 0.4            | 26.5        | 1.3            | 2.9           | 489.9         | 94        | E     | 2      |
| <b>Southern Part (East Coast)</b> |              |          |             |                |             |                |               |               |           |       |        |
| PHETCHA BURI                      | 1009.49      | 28.5     | 37.1        | 1.6            | 27.0        | 0.7            | 0.0           | 103.3         | 79        | S     | 10     |
| PRACHUAP KHIRIKHAN                | 1009.73      | 24.8     | 36.0        | 0.2            | 24.1        | 0.1            | 0.0           | 136.4         | 90        | C     | 0      |
| HUA HIN                           | 1009.80      | 27.3     | 34.0        | 0.7            | 26.3        | 0.4            | 0.0           | 109.1         | 80        | C     | 0      |
| NONG PHLUB AGROMET.               | 1009.97      | 24.5     | 35.8        | 1.1            | 23.7        | 0              | 0.0           | 219.6         | 92        | C     | 0      |
| CHUMPHON                          | 1009.92      | 24.5     | 32.8        | 0.8            | 24.3        | 0.8            | 0.0           | 248.3         | 96        | C     | 0      |
| SAWI AGROMET.                     | 1009.67      | 24.0     | 33.7        | 0.3            | 23.2        | 0.2            | 0.0           | 293.4         | 96        | C     | 0      |
| SURAT THANI                       | 1009.77      | 24.2     | 34.3        | -0.2           | 24.2        | 0              | 0.0           | 179.4         | 98        | C     | 0      |
| KO SAMUI                          | 1009.53      | 27.2     | 30.3        | 0.3            | 25.8        | 0.6            | 0.0           | 392.4         | 88        | C     | 0      |
| SURAT THANI AGROMET.              | 1011.44      | 23.8     | 34.2        | 1.0            | 23.0        | -0.2           | 0.0           | 239.7         | 97        | C     | 0      |
| NAKHONSI THAMMARAT                | 1009.16      | 24.5     | 33.0        | 0              | 24.2        | 0.7            | 0.0           | 386.0         | 96        | C     | 0      |
| NAKHONSI THAMMARAT AGROMET.       | 1009.40      | 24.5     | 33.7        | 0.8            | 24.0        | 0.3            | 0.0           | 454.8         | 96        | C     | 0      |
| CHAWANG                           | 1009.57      | 23.5     | 36.8        | 0.8            | 23.3        | 0.8            | 0.0           | 287.6         | 96        | C     | 0      |
| PHATTHALUNG AGROMET.              | 1009.10      | 25.1     | 32.6        | 0.8            | 25.1        | -0.3           | 0.0           | 502.5         | 97        | WNW   | 2      |
| KHO HONG AGROMET.                 | 1009.12      | 25.5     | 32.7        | 0.1            | 24.6        | -0.9           | 0.0           | 311.4         | 96        | C     | 0      |
| SA DAO                            | 1009.09      | 24.4     | 34.2        | -0.3           | 23.5        | -0.2           | 0.0           | 107.5         | 97        | C     | 0      |
| SONGKHLA                          | 1009.21      | 26.7     | 32.1        | 0.3            | 26.3        | -0.3           | 0.0           | 319.2         | 90        | SSE   | 2      |
| HAT YAI AIRPORT                   | 1009.48      | 25.0     | 34.4        | 0.4            | 22.7        | -1.2           | 0.0           | 164.6         | 95        | C     | 0      |
| PATTANI AIRPORT                   | 1009.30      | 24.0     | 34.4        | 0.3            | 23.7        | -0.6           | 0.0           | 283.7         | 94        | C     | 0      |
| YALA AGROMET.                     | 1010.00      | 23.8     | 34.3        | -1.7           | 22.9        | -0.6           | 0.0           | 275.7         | 93        | C     | 0      |
| NARATHIWAT                        | 1009.13      | 24.5     | 31.2        | 0.7            | 21.5        | 0              | 0.0           | 553.4         | 87        | C     | 0      |
| <b>Southern Part (West Coast)</b> |              |          |             |                |             |                |               |               |           |       |        |
| RANONG                            | 1009.55      | 24.9     | 35.3        | 1.1            | 24.9        | 0.9            | 0.0           | 251.1         | 88        | NE    | 3      |
| TAKUA PA                          | 1008.62      | 25.3     | 33.0        | 0.7            | 25.2        | 1.4            | 0.0           | 622.5         | 93        | C     | 0      |
| PHUKET                            | 1009.01      | 27.5     | 36.0        | 1.8            | 27.2        | 1.2            | 0.0           | 251.3         | 87        | ENE   | 2      |
| PHUKET AIRPORT                    | 1008.63      | 27.2     | 35.0        | 1.3            | 25.2        | 2.1            | 0.0           | 500.0         | 91        | C     | 0      |
| KO LANTA                          | 1009.36      | 27.4     | 35.5        | 1.4            | 25.5        | 0              | 0.0           | 234.0         | 93        | C     | 0      |
| KRABI                             | 1009.22      | 24.8     | 35.7        | -0.2           | 21.1        | 0.3            | 0.0           | 501.9         | 94        | C     | 0      |
| TRANG AIRPORT                     | 1008.93      | 25.2     | 35.5        | 0.8            | 24.5        | -0.2           | 0.0           | 282.9         | 94        | C     | 0      |
| SATUN                             | 1008.83      | 25.0     | 36.0        | 0.4            | 23.4        | -1.2           | 0.0           | 157.0         | 89        | C     | 0      |



# Daily Observation Report

Friday, April 13, 2018 at 7AM

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- 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