



# Daily Observation Report

Friday, May 13, 2016 at 7AM

Issued On : 5/13/2016 7:30:09 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             | 1006.94      | 29.0     | 41.6        | -1.1           | 28.2        | 0.8            | 0.0           | 62.5          | 66        | C     | 0      |  |
| MAE SARIANG              | 1008.20      | 29.0     | 42.0        | -0.9           | 27.8        | 2.5            | 0.0           | 50.1          | 71        | C     | 0      |  |
| CHIANG RAI               | 1006.91      | 26.2     | 41.2        | 0.2            | 25.5        | -0.3           | 0.0           | 71.8          | 73        | C     | 0      |  |
| CHAING RAI AGROMET.      | 1006.58      | 24.1     | 41.8        | 0.5            | 23.6        | -0.6           | 0.0           | 91.8          | 87        | C     | 0      |  |
| PHAYAO                   | 1006.60      | 26.5     | 41.5        | 0.2            | 24.8        | -4.4           | 0.0           | 73.0          | 80        | SSE   | 6      |  |
| DOI ANG KANG             | 1004.41      | 23.0     | 33.7        | -0.3           | 22.6        | -0.2           | 0.0           | 122.5         | 59        | W     | 3      |  |
| CHIANG MAI               | 1007.13      | 30.1     | 42.1        | -0.4           | 29.2        | 1.8            | 0.0           | 106.4         | 58        | WSW   | 3      |  |
| LAMPANG                  | 1007.16      | 30.0     | 43.1        | 0.8            | 29.0        | 2.3            | 0.0           | 181.0         | 65        | C     | 0      |  |
| THOEN                    | 1007.04      | 30.0     | 42.9        | -0.4           | 29.5        | 2.2            | 0.0           | 124.0         | 60        | SE    | 2      |  |
| LAMPHUN                  | 1006.16      | 30.1     | 44.0        | 0.2            | 29.0        | 1.8            | 0.0           | 65.9          | 61        | C     | 0      |  |
| PHRAE                    | 1006.94      | 31.0     | 43.0        | -0.2           | 30.4        | -0.2           | 0.0           | 56.4          | 64        | W     | 3      |  |
| NAN                      | 1008.06      | 29.4     | 42.0        | 0.4            | 28.7        | 1.8            | 0.0           | 181.3         | 67        | C     | 0      |  |
| NAN AGROMET.             | 1008.05      | 28.5     | 40.7        | -0.2           | 28.0        | 3.0            | 0.0           | 195.8         | 67        | C     | 0      |  |
| THUNG CHANG              | 1007.81      | 28.4     | 39.3        | -0.5           | 25.0        | 0              | 0.0           | 124.4         | 74        | C     | 0      |  |
| UTTARADIT                | 1007.60      | 31.4     | 43.5        | -0.1           | 31.0        | -0.4           | 0.0           | 58.5          | 63        | C     | 0      |  |
| SUKHOTHAI*               | 1006.40      | 31.0     | 44.0        | -0.5           | 30.5        | 0.5            | 0.0           | 36.5          | 72        | C     | 0      |  |
| SI SAMRONG AGROMET.      | 1007.62      | 30.2     | 42.6        | -0.4           | 28.9        | -0.6           | 0.0           | 32.2          | 72        | C     | 0      |  |
| TAK                      | 1007.07      | 30.7     | 42.3        | -1.5           | 29.4        | -0.5           | 0.0           | 44.3          | 60        | WSW   | 8      |  |
| MAE SOT                  | 1006.97      | 28.0     | 40.2        | -0.3           | 27.4        | 0.9            | 0.0           | 55.8          | 77        | SE    | 2      |  |
| BHUMIBOL DAM             | 1006.87      | 30.7     | 43.0        | -0.9           | 30.5        | 1.2            | 0.0           | 72.5          | 60        | C     | 0      |  |
| DOI MU SOE AGROMET.      | 1008.54      | 23.2     | 35.2        | -0.4           | 22.2        | 0.3            | 0.0           | 55.5          | 88        | W     | 6      |  |
| UMPHANG                  | 1010.12      | 23.2     | 39.5        | 0.7            | 20.2        | 0.2            | 0.0           | 62.8          | 91        | C     | 0      |  |
| PHITSANULOK              | 1007.05      | 30.2     | 41.7        | -1.0           | 29.0        | -1.4           | 0.0           | 43.7          | 70        | SSE   | 4      |  |
| PHETCHABUN               | 1005.98      | 28.0     | 41.5        | 0.5            | 27.3        | 0.1            | 0.0           | 104.6         | 79        | C     | 0      |  |
| LOM SAK                  | 1007.92      | 28.0     | 40.2        | 0.2            | 26.5        | 0              | 0.0           | 112.2         | 77        | C     | 0      |  |
| WICHIAN BURI             | 1007.10      | 29.5     | 40.0        | 0.2            | 26.5        | -0.5           | 18.7          | 82.6          | 81        | C     | 0      |  |
| KAMPHAENG PHET           | 1007.54      | 29.0     | 43.6        | 0.1            | 28.2        | -2.1           | 2.5           | 30.9          | 68        | NE    | 3      |  |
| PICHIT AGROMET.          | 1007.03      | 30.6     | 41.6        | -0.4           | 29.7        | 0.4            | 0.0           | 13.7          | 69        | S     | 10     |  |
| <b>Northeastern Part</b> |              |          |             |                |             |                |               |               |           |       |        |  |
| NONG KHAI                | 1008.85      | 25.7     | 40.7        | 0.9            | 25.3        | -4.0           | 16.1          | 183.4         | 82        | WSW   | 3      |  |
| LOEI                     | 1008.47      | 23.6     | 39.5        | 0.5            | 22.4        | -3.0           | 39.8          | 196.7         | 94        | NNW   | 4      |  |
| LOEI AGROMET.            | 1008.27      | 23.5     | 40.0        | 1.4            | 23.3        | -1.8           | 8.9           | 193.8         | 96        | C     | 0      |  |
| UDON THANI               | 1008.17      | 24.7     | 40.6        | 1.2            | 24.2        | -4.3           | 75.8          | 240.5         | 90        | ESE   | 1      |  |
| SAKON NAKHON             | 1007.94      | 26.4     | 39.2        | 0.4            | 25.9        | -2.2           | 2.5           | 95.7          | 85        | W     | 2      |  |
| SAKON NAKHON AGROMET.    | 1008.94      | 26.0     | 39.0        | -0.3           | 25.3        | -1.2           | 18.6          | 133.0         | 84        | C     | 0      |  |
| NAKHON PHANOM            | 1008.26      | 26.9     | 38.3        | -0.2           | 26.2        | -3.0           | 1.3           | 136.0         | 86        | C     | 0      |  |
| NAKHON PHANOM AGROMET.   | 1007.95      | 27.4     | 38.0        | -0.7           | 26.4        | -1.6           | 0.0           | 107.7         | 78        | C     | 0      |  |
| NONG BUA LAM PHU         | 1007.60      | 25.2     | 41.1        | 0.8            | 23.1        | -3.7           | 6.8           | 114.5         | 88        | SE    | 2      |  |
| KHON KAEN                | 1008.07      | 26.9     | 39.7        | -0.5           | 25.1        | -3.0           | 0.0           | 144.6         | 81        | WNW   | 5      |  |
| THA PHRA AGROMET.        | 1007.99      | 26.5     | 39.3        | -0.7           | 25.5        | -2.9           | 0.0           | 146.9         | 88        | C     | 0      |  |
| MUKDAHAN                 | 1007.08      | 29.7     | 40.0        | -0.5           | 29.5        | -0.5           | 0.0           | 41.7          | 68        | C     | 0      |  |
| MAHASARAKHAM             | 1007.99      | 27.5     | 40.8        | -0.2           | 27.0        | -2.0           | 0.0           | 183.3         | 81        | C     | 0      |  |
| KALASIN                  | 1008.20      | 26.5     | 38.4        | -0.7           | 26.0        | -1.6           | 0.0           | 159.0         | 85        | WNW   | 7      |  |
| CHAIYAPHUM               | 1007.30      | 28.2     | 39.7        | 0.1            | 27.6        | -1.2           | 0.0           | 199.5         | 78        | ESE   | 2      |  |



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|---------------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|-------|--------|--|
|                           |              |          |             |                |             |                |               |               |           | (deg) | (knot) |  |
| <b>Northeastern Part</b>  |              |          |             |                |             |                |               |               |           |       |        |  |
| ROI ET                    | 1007.29      | 28.0     | 39.5        | -0.8           | 27.4        | -2.2           | 0.0           | 129.9         | 80        | C     | 0      |  |
| ROI ET AGROMET.           | 1007.43      | 27.0     | 38.4        | -0.8           | 25.7        | -2.2           | 0.0           | 208.3         | 83        | WSW   | 2      |  |
| UBON RATCHATHANI AGROMET. | 1008.39      | 28.8     | 40.0        | -0.5           | 27.5        | -1.6           | 0.0           | 86.2          | 79        | C     | 0      |  |
| UBON RATCHATHANI          | 1007.88      | 30.0     | 39.5        | -1.0           | 28.7        | -0.7           | 0.0           | 70.5          | 73        | C     | 0      |  |
| SI SAKET AGROMET.         | 1007.83      | 28.5     | 38.8        | -1.2           | 27.4        | -1.8           | 0.0           | 39.8          | 81        | WNW   | 3      |  |
| NAKHON RATCHASIMA         | 1007.89      | 28.8     | 41.5        | -0.3           | 27.5        | -1.0           | 0.0           | 62.1          | 76        | SSE   | 2      |  |
| PAKCHONG AGROMET.         | 1007.27      | 29.0     | 37.9        | -1.1           | 25.3        | -0.9           | 3.0           | 100.7         | 70        | C     | 0      |  |
| CHOK CHAI                 | 1007.88      | 27.2     | 40.0        | -0.7           | 26.5        | -1.8           | 0.0           | 91.7          | 83        | C     | 0      |  |
| SURIN                     | 1007.84      | 28.2     | 39.5        | -1.3           | 27.9        | -1.1           | 0.0           | 43.8          | 78        | WNW   | 3      |  |
| SURIN AGROMET.            | 1008.61      | 28.2     | 40.3        | -0.6           | 27.6        | -0.5           | 0.0           | 54.1          | 79        | C     | 0      |  |
| THA TUM                   | 1008.39      | 27.7     | 36.5        | -3.3           | 25.5        | 1.0            | 0.0           | 191.5         | 91        | SW    | 2      |  |
| BURIRUM                   | 1008.69      | 28.3     | 41.0        | 0.3            | 24.5        | -0.2           | 0.0           | 81.9          | 82        |       |        |  |
| NANG RONG                 | 1007.64      | 27.0     | 40.2        | -0.2           | 25.5        | -0.1           | 0.0           | 97.8          | 84        | C     | 0      |  |
| <b>Central Part</b>       |              |          |             |                |             |                |               |               |           |       |        |  |
| NAKHON SAWAN              | 1006.77      | 30.9     | 43.2        | -0.2           | 30.5        | 0.4            | 0.0           | 8.3           | 79        | S     | 4      |  |
| TAKFA AGROMET.            | 1008.10      | 30.3     | 40.8        | -0.4           | 29.4        | 0              | 0.0           | 74.8          | 74        | C     | 0      |  |
| CHAINAT AGROMET.          | 1007.50      | 30.0     | 40.6        | -0.7           | 29.0        | -0.5           | 0.0           | 116.0         | 78        | SSE   | 5      |  |
| AYUTTHAYA                 | 1007.41      | 30.0     | 40.4        | -0.6           | 27.9        | 0.7            | 0.0           | 50.0          | 76        | S     | 6      |  |
| PATHUMTHANI               | 1007.80      | 30.2     | 39.5        | -0.5           | 29.5        | -0.5           | 0.0           | 68.7          | 84        | E     | 4      |  |
| RATCHA BURI               | 1008.24      | 29.2     | 39.0        | -0.6           | 28.4        | -0.3           | 0.0           | 39.7          | 91        | W     | 2      |  |
| SUPHAN BURI               | 1007.71      | 30.7     | 41.2        | 0.2            | 29.4        | 0.1            | 0.0           | 88.9          | 83        | SSW   | 2      |  |
| U THONG AGROMET.          | 1007.23      | 30.0     | 40.7        | 0              | 28.7        | -0.4           | 0.0           | 24.9          | 70        | C     | 0      |  |
| LOP BURI                  | 1007.14      | 30.5     | 40.5        | -0.4           | 30.0        | 0.5            | 0.0           | 94.8          | 72        | SSE   | 3      |  |
| BUA CHUM                  | 1007.35      | 29.5     | 41.8        | -0.2           | 27.5        | -0.6           | "T"           | 23.1          | 73        | SSE   | 2      |  |
| PILOT STATION             | 1007.03      | 31.0     | 32.7        | 0.5            | 30.6        | -0.1           | 0.0           | 70.9          | 87        | S     | 15     |  |
| Samut Prakarn             | 1006.96      | 31.4     | 34.4        | 0.4            | 31.0        | 0.5            | 0.0           | 177.9         | 80        | SSW   | 12     |  |
| SUARNABHUMI AIRPORT       | 1007.25      | 31.9     | 36.8        | 0.4            | 30.4        | 0.1            | 0.0           | 45.0          | 71        | S     | 8      |  |
| KANCHANA BURI             | 1008.11      | 30.4     | 42.4        | -0.3           | 28.5        | 0.1            | 0.0           | 64.1          | 69        | W     | 2      |  |
| THONG PHAPHUM             | 1008.09      | 28.3     | 41.2        | 0.4            | 28.0        | 1.3            | 0.0           | 73.6          | 75        | C     | 0      |  |
| NAKHONPATHOM              | 1007.42      | 30.0     | 40.0        | -0.5           | 29.0        | -0.3           | 0.0           | 7.0           | 89        | WSW   | 2      |  |
| BANGKOK METROPOLIS        | 1007.70      | 31.2     | 36.8        | -0.2           | 30.5        | 0.5            | 0.0           | 149.5         | 83        | C     | 0      |  |
| BANGKOK PORT (KLONG TOEI) | 1007.31      | 31.5     | 36.5        | -1.0           | 30.5        | 0.1            | 0.0           | 113.0         | 82        | S     | 2      |  |
| BANG NA AGROMET.          | 1007.61      | 31.2     | 37.7        | -0.2           | 30.7        | 0.3            | 0.0           | 154.9         | 81        | S     | 6      |  |
| DON MUANG AIRPORT         | 1007.72      | 30.4     | 37.9        | 0              | 27.4        | -3.4           | 0.4           | 81.4          | 90        | SSW   | 4      |  |
| <b>Eastern Part</b>       |              |          |             |                |             |                |               |               |           |       |        |  |
| CHACHOENSAO               | 1009.81      | 27.5     | 37.5        | -0.7           | 27.2        | -0.1           | 0.0           | 221.0         | 92        | C     | 0      |  |
| PRACHIN BURI              | 1007.88      | 30.0     |             |                | 29.1        | -0.1           | 0.0           | 57.1          | 78        | C     | 0      |  |
| KABIN BURI                | 1007.73      | 27.7     | 40.7        | 0.4            | 27.2        | -0.3           | 0.5           | 95.2          | 87        | C     | 0      |  |
| ARANYA PRATHET            | 1008.15      | 29.6     | 40.0        | -0.2           | 28.8        | 0.6            | 0.0           | 87.6          | 79        | C     | 0      |  |
| SA KAEW                   | 1008.09      | 29.0     | 40.5        | -0.1           | 28.3        | 0.3            | 0.0           | 78.8          | 78        | C     | 0      |  |
| CHON BURI                 | 1007.43      | 31.2     | 39.1        | 0.7            | 29.9        | 0              | 0.0           | 113.3         | 75        | C     | 0      |  |
| KO SICHANG                | 1008.84      | 30.7     | 36.8        | 1.2            | 28.2        | 0.2            | 0.0           | 55.1          | 72        | WSW   | 3      |  |
| PHATTHAYA                 | 1007.85      | 30.4     | 36.3        | 0.8            | 29.4        | 0.4            | 0.0           | 123.7         | 80        | SSW   | 6      |  |



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|-----------------------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|-------|--------|--|
|                                   |              |          |             |                |             |                |               |               |           | (deg) | (knot) |  |
| <b>Eastern Part</b>               |              |          |             |                |             |                |               |               |           |       |        |  |
| SATTAHIP                          | 1007.82      | 31.0     | 36.1        | 0.5            | 29.1        | 0.2            | 0.0           | 110.3         | 79        | S     | 4      |  |
| RAYONG                            | 1007.67      | 31.2     | 35.0        | 0              | 31.0        | 0.5            | 0.0           | 115.4         | 79        | SSE   | 6      |  |
| HUAI PONG AGROMET.                | 1007.95      | 31.0     | 35.8        | 0              | 30.6        | 1.0            | 0.0           | 170.3         | 74        | WSW   | 1      |  |
| CHANTHA BURI                      | 1008.02      | 28.7     | 37.0        | 0.4            | 27.6        | 0              | 0.0           | 105.0         | 88        | C     | 0      |  |
| PHLIU AGROMET.                    | 1008.34      | 28.1     | 35.7        | 0.2            | 25.7        | 0.4            | 0.0           | 152.2         | 94        | C     | 0      |  |
| TRAD                              | 1008.22      | 28.5     | 35.2        | 0.2            | 27.2        | -0.9           | 0.2           | 444.9         | 88        | S     | 2      |  |
| <b>Southern Part (East Coast)</b> |              |          |             |                |             |                |               |               |           |       |        |  |
| PRACHUAP KHIRIKHAN                | 1007.65      | 28.6     | 36.1        | 0.5            | 27.2        | 0.2            | 0.0           | 189.2         | 84        | C     | 0      |  |
| HUA HIN                           | 1008.63      | 30.3     | 36.2        | -0.1           | 29.2        | 0.8            | 0.0           | 45.1          | 74        | C     | 0      |  |
| NONG PHLUB AGROMET.               | 1008.23      | 27.2     | 40.2        | 1.0            | 26.7        | 1.0            | 0.0           | 128.0         | 84        | C     | 0      |  |
| CHUMPHON                          | 1008.16      | 27.5     | 37.6        | 0.9            | 27.1        | 0.3            | 0.0           | 205.1         | 88        | C     | 0      |  |
| SAWI AGROMET.                     | 1008.26      | 25.8     | 38.2        | 1.0            | 25.5        | 1.2            | 0.0           | 199.8         | 94        | C     | 0      |  |
| SURAT THANI                       | 1007.15      | 26.2     | 38.8        | -2.6           | 25.6        | -1.4           | 0.0           | 89.9          | 94        | C     | 0      |  |
| KO SAMUI                          | 1008.47      | 30.7     | 33.1        | -0.3           | 26.0        | 0.7            | 0.0           | 166.9         | 81        | S     | 5      |  |
| SURAT THANI AGROMET.              | 1010.62      | 25.2     | 38.4        | -0.1           | 24.0        | -1.0           | 0.0           | 163.3         | 92        | C     | 0      |  |
| PHRA SANG                         | 1008.05      | 25.4     | 39.0        | 0.2            | 23.8        | -1.6           | 0.0           | 191.6         | 92        | C     | 0      |  |
| NAKHONSI THAMMARAT                | 1007.87      | 25.8     | 38.1        | 0.1            | 24.5        | -1.5           | 0.0           | 236.6         | 93        | C     | 0      |  |
| NAKHONSI THAMMARAT AGROMET.       | 1008.17      | 25.1     | 38.1        | 0.4            | 24.5        | -1.6           | 0.0           | 212.9         | 97        | C     | 0      |  |
| CHAWANG                           | 1008.41      | 26.0     | 40.0        | 0              | 24.8        | -0.5           | 0.0           | 74.7          | 92        | C     | 0      |  |
| PHATTHALUNG AGROMET.              | 1007.80      | 25.9     | 37.7        | 0.4            | 25.4        | -0.7           | 0.0           | 276.2         | 91        | SW    | 2      |  |
| KHO HONG AGROMET.                 | 1008.00      | 26.2     | 37.2        | -0.2           | 24.0        | -2.5           | 0.0           | 350.3         | 91        | C     | 0      |  |
| SA DAO                            | 1008.56      | 25.0     | 38.4        | 1.4            | 24.2        | -0.6           | "T"           | 131.6         | 97        | C     | 0      |  |
| SONGKHLA                          | 1008.24      | 28.5     | 35.4        | 1.0            | 27.2        | -0.8           | 0.0           | 225.7         | 83        | C     | 0      |  |
| HAT YAI AIRPORT                   | 1008.40      | 25.7     | 36.9        | -0.8           | 23.1        | -1.0           | 1.8           | 188.6         | 97        | C     | 0      |  |
| PATTANI AIRPORT                   | 1007.74      | 26.8     | 36.3        | -0.7           | 26.0        | 1.0            | 0.0           | 99.3          | 90        | C     | 0      |  |
| YALA AGROMET.                     | 1008.57      | 26.6     | 38.1        | -1.0           | 25.2        | 1.0            | 0.0           | 314.2         | 88        | C     | 0      |  |
| NARATHIWAT                        | 1008.04      | 27.5     | 35.1        | 0.4            | 24.5        | 1.0            | 0.0           | 364.3         | 88        | C     | 0      |  |
| <b>Southern Part (West Coast)</b> |              |          |             |                |             |                |               |               |           |       |        |  |
| RANONG                            | 1008.30      | 28.0     | 36.7        | 1.4            | 27.8        | 0.2            | 0.4           | 133.2         | 88        | NE    | 2      |  |
| TAKUA PA                          | 1007.65      | 26.0     | 34.5        | 0.2            | 25.0        | -0.7           | 14.3          | 218.6         | 95        | C     | 0      |  |
| PHUKET                            | 1007.62      | 28.5     | 36.0        | -0.5           | 28.0        | 0.4            | 0.0           | 69.9          | 85        | C     | 0      |  |
| PHUKET AIRPORT                    | 1007.31      | 27.5     | 34.8        | 0.3            | 24.0        | -2.6           | 0.1           | 348.5         | 92        | C     | 0      |  |
| KRABI                             | 1007.76      | 25.6     | 36.5        | 1.4            | 24.4        | -1.5           | 0.0           | 175.5         | 91        | C     | 0      |  |
| TRANG AIRPORT                     | 1008.27      | 25.7     | 37.1        | -0.8           | 25.2        | -1.8           | 0.0           | 180.7         | 92        | C     | 0      |  |
| SATUN                             | 1008.01      | 26.1     | 35.5        | -0.2           | 25.5        | -1.0           | 0.0           | 77.6          | 92        | C     | 0      |  |

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