



# Daily Observation Report

Sunday, October 28, 2018 at 7AM

Issued On : 10/28/2018 7:30:32 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             | 1015.91      | 22.5     | 32.7        | 1.2            | 22.0        | 0.2            | 0.0           | 1133.0        | 94        | C     | 0      |
| MAE SARIANG              | 1016.40      | 23.5     | 36.3        | 1.8            | 22.0        | 0.7            | 0.1           | 1501.6        | 96        | C     | 0      |
| CHIANG RAI               | 1015.96      | 23.7     | 32.7        | 1.2            | 23.1        | 1.2            | 0.0           | 1808.5        | 94        | ESE   | 2      |
| CHAING RAI AGROMET.      | 1015.96      | 23.2     | 32.6        | 1.2            | 21.8        | 0.8            | "T"           | 1755.4        | 99        | C     | 0      |
| PHAYAO                   | 1016.58      | 22.7     | 32.8        | 0.3            | 22.4        | -0.4           | 0.0           | 1419.2        | 98        | C     | 0      |
| DOI ANG KANG             | 1014.62      | 17.8     | 22.5        | 0.5            | 16.5        | -0.5           | 32.7          | 1934.8        | 99        | SE    | 2      |
| CHIANG MAI               | 1017.23      | 23.8     | 34.2        | 0.7            | 23.4        | -0.1           | 0.0           | 936.8         | 94        | C     | 0      |
| LAMPANG                  | 1015.39      | 21.9     | 34.5        | 0              | 21.2        | -2.1           | 0.0           | 1150.3        | 96        | C     | 0      |
| THOEN                    | 1016.08      | 21.9     | 34.3        | -0.2           | 21.7        | -1.7           | 0.0           | 1121.4        | 96        | C     | 0      |
| LAMPANG AGROMET.         | 1016.50      | 21.7     | 33.0        | 1.2            | 21.5        | -0.8           | 0.0           | 1161.8        | 97        | C     | 0      |
| LAMPHUN                  | 1016.66      | 24.0     | 33.8        | 0.3            | 22.6        | -0.5           | 0.0           | 1101.1        | 98        | C     | 0      |
| PHRAE                    | 1015.74      | 21.9     | 35.5        | 0.5            | 20.8        | -1.8           | 0.0           | 1031.7        | 96        | C     | 0      |
| NAN                      | 1017.01      | 23.0     | 35.2        | -0.1           | 22.5        | -1.2           | 0.0           | 1109.6        | 96        | C     | 0      |
| NAN AGROMET.             | 1017.09      | 22.1     | 33.7        | -0.7           | 21.2        | -1.6           | 0.0           | 1112.9        | 95        | C     | 0      |
| THA WANGPHA              | 1016.84      | 23.3     | 34.3        | 0              | 22.6        | -0.7           | 0.0           | 1824.3        | 96        | C     | 0      |
| THUNG CHANG              | 1016.95      | 21.8     | 33.5        | -0.5           | 21.5        | 0.2            | 0.0           | 1823.8        | 99        | C     | 0      |
| UTTARADIT                | 1014.92      | 23.8     | 35.9        | 0.1            | 23.7        | -1.7           | 0.0           | 1326.1        | 85        | C     | 0      |
| SUKHOTHAI*               | 1014.84      | 24.7     | 34.3        | -0.6           | 23.6        | -1.4           | 0.0           | 899.7         | 97        | W     | 3      |
| SI SAMRONG AGROMET.      | 1015.42      | 24.0     | 35.5        | 1.0            | 23.7        | -1.7           | 0.0           | 880.6         | 93        | C     | 0      |
| TAK                      | 1016.22      | 24.2     | 34.0        | -0.2           | 23.0        | -2.0           | 0.0           | 911.5         | 94        | C     | 0      |
| MAE SOT                  | 1013.75      | 23.0     | 34.7        | 0.2            | 22.3        | -0.5           | 0.0           | 1770.3        | 93        | C     | 0      |
| BHUMIBOL DAM             | 1015.96      | 24.5     | 35.0        | 1.5            | 23.0        | -1.0           | 0.0           | 1025.3        | 93        | C     | 0      |
| DOI MU SOE AGROMET.      | 1016.34      | 20.1     | 27.0        | -0.2           | 18.1        | -2.7           | 0.0           | 1303.8        | 97        | C     | 0      |
| UMPHANG                  | 1014.99      | 20.0     | 32.4        | -0.6           | 19.6        | -0.6           | 0.0           | 1202.2        | 92        | C     | 0      |
| PHITSANULOK              | 1015.22      | 24.3     | 36.2        | 1.6            | 23.5        | -1.4           | 0.0           | 1160.2        | 86        | C     | 0      |
| PHETCHABUN               | 1014.27      | 23.2     | 35.2        | -0.4           | 23.0        | -0.6           | 0.0           | 1016.5        | 93        | C     | 0      |
| LOM SAK                  | 1016.46      | 23.5     | 35.0        | -0.5           | 22.5        | -0.5           | 0.0           | 872.4         | 91        | C     | 0      |
| WICHIAN BURI             | 1014.96      | 24.5     | 34.0        | -1.0           | 24.0        | -0.5           | "T"           | 1315.8        | 87        | C     | 0      |
| KAMPHAENG PHET           | 1015.27      | 24.5     | 34.1        | -0.3           | 24.5        | -0.6           | 0.0           | 1119.6        | 89        | NNW   | 3      |
| PICHIT AGROMET.          | 1014.72      | 25.5     | 35.0        | 0.5            | 24.3        | -0.7           | 0.0           | 1043.8        | 87        | W     | 2      |
| <b>Northeastern Part</b> |              |          |             |                |             |                |               |               |           |       |        |
| NONG KHAI                | 1016.06      | 24.7     | 33.7        | -0.7           | 23.5        | -1.1           | 0.0           | 1743.2        | 90        | C     | 0      |
| LOEI                     | 1016.53      | 23.0     | 33.3        | -0.6           | 22.2        | -0.3           | 0.0           | 1142.6        | 91        | NNW   | 2      |
| LOEI AGROMET.            | 1016.21      | 22.2     | 33.1        | -0.5           | 21.9        | -0.6           | 0.0           | 1170.4        | 98        | C     | 0      |
| UDON THANI               | 1016.48      | 24.4     | 34.1        | -0.4           | 23.7        | 1.3            | 0.0           | 1398.6        | 88        | ENE   | 1      |
| SAKON NAKHON             | 1016.15      | 23.6     | 32.9        | -1.1           | 23.0        | 0.2            | 0.0           | 1572.1        | 91        | C     | 0      |
| SAKON NAKHON AGROMET.    | 1016.34      | 23.0     | 33.6        | -0.8           | 22.1        | 0.1            | 0.0           | 1623.7        | 91        | C     | 0      |
| NAKHON PHANOM            | 1016.49      | 24.5     | 33.0        | -1.5           | 23.5        | 0.1            | 0.0           | 2790.2        | 87        | C     | 0      |
| NAKHON PHANOM AGROMET.   | 1016.42      | 23.5     | 32.3        | -1.3           | 21.5        | 0.3            | 0.0           | 2385.9        | 91        | C     | 0      |
| NONG BUA LAM PHU         | 1015.03      | 25.0     | 33.0        | -0.5           | 23.4        | 0.4            | 0.0           | 1305.0        | 88        | C     | 0      |
| KHON KAEN                | 1015.64      | 23.9     | 33.6        | -0.2           | 23.5        | 0              | 0.0           | 1277.8        | 89        | N     | 4      |
| THA PHRA AGROMET.        | 1014.70      | 23.0     | 34.2        | -0.1           | 22.2        | 0.2            | 0.0           | 1004.4        | 92        | C     | 0      |
| MUKDAHAN                 | 1014.72      | 24.3     | 33.2        | -1.8           | 23.3        | 0.3            | 0.0           | 1931.1        | 83        | NNW   | 2      |
| MAHASARAKHAM             | 1014.77      | 23.5     | 34.1        | -0.2           | 23.0        | 0.4            | 0.0           | 1206.1        | 87        | C     | 0      |



## Daily Observation Report

Sunday, October 28, 2018 at 7AM

Issued On : 10/28/2018 7:30:32  
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>     |              |          |             |                |             |                |               |               |           |       |        |
| KALASIN                      | 1015.67      | 23.8     | 33.5        | -0.1           | 22.6        | 0.1            | 0.0           | 1107.1        | 96        | C     | 0      |
| CHAIYAPHUM                   | 1014.56      | 25.5     | 33.7        | -0.1           | 24.0        | -0.3           | 0.0           | 898.5         | 84        | NNE   | 5      |
| ROI ET                       | 1014.69      | 24.3     | 34.8        | -0.2           | 23.4        | 0.6            | 0.0           | 1216.7        | 84        | NNE   | 3      |
| ROI ET AGROMET.              | 1015.74      | 24.0     | 33.0        | -0.5           | 22.8        | 0.3            | 0.0           | 1254.2        | 85        | NNE   | 6      |
| UBON RATCHATHANI<br>AGROMET. | 1014.93      | 23.5     | 34.2        | -0.4           | 22.5        | 0              | 0.0           | 1904.1        | 89        | C     | 0      |
| UBON RATCHATHANI             | 1014.81      | 23.3     | 34.9        | 0.1            | 22.7        | -0.3           | 0.0           | 1722.4        | 89        | C     | 0      |
| SI SAKET AGROMET.            | 1015.54      | 24.0     | 33.3        | -0.3           | 22.8        | -0.3           | 0.0           | 1428.0        | 81        | ENE   | 2      |
| NAKHON RATCHASIMA            | 1015.05      | 24.8     | 33.4        | -0.9           | 24.5        | 0              | 0.0           | 1009.2        | 81        | ESE   | 2      |
| PAKCHONG AGROMET.            | 1014.57      | 23.4     | 31.5        | -1.3           | 23.2        | 1.3            | 0.0           | 1326.6        | 80        | ENE   | 10     |
| CHOK CHAI                    | 1015.08      | 24.0     | 33.6        | -1.5           | 23.3        | -0.3           | 0.0           | 860.7         | 87        | C     | 0      |
| SURIN                        | 1014.72      | 23.8     | 33.5        | -1.3           | 23.3        | -0.2           | 0.0           | 1112.5        | 85        | C     | 0      |
| SURIN AGROMET.               | 1015.43      | 23.0     | 35.1        | 0.3            | 22.1        | 0.1            | 0.0           | 1029.8        | 90        | C     | 0      |
| THA TUM                      | 1015.02      | 24.2     | 30.7        | -3.2           | 23.8        | -1.1           | 0.0           | 1086.2        | 90        | C     | 0      |
| BURIRUM                      | 1016.45      | 23.5     | 32.2        | -1.5           | 22.7        | 0.7            | 0.0           | 808.4         | 87        | NE    | 4      |
| NANG RONG                    | 1014.64      | 23.5     | 34.4        | -1.1           | 23.0        | -0.5           | 0.0           | 743.5         | 85        | NNE   | 2      |
| <b>Central Part</b>          |              |          |             |                |             |                |               |               |           |       |        |
| NAKHON SAWAN                 | 1014.26      | 25.0     | 35.0        | -0.2           | 24.4        | -0.2           | 0.0           | 859.4         | 92        | C     | 0      |
| TAKFA AGROMET.               | 1015.60      | 24.5     | 33.7        | -1.0           | 23.3        | -0.9           | 0.0           | 1197.2        | 87        | N     | 2      |
| CHAINAT AGROMET.             | 1015.06      | 25.6     | 34.2        | -0.2           | 25.5        | 0.7            | 0.0           | 762.1         | 84        | ENE   | 3      |
| AYUTTHAYA                    | 1013.01      | 26.5     | 35.3        | -0.7           | 24.5        | 1.5            | 0.0           | 1034.9        | 80        | NE    | 7      |
| PATHUMTHANI                  | 1013.17      | 27.0     | 36.5        | 0.5            | 26.2        | 1.2            | 0.0           | 1431.9        | 81        | N     | 3      |
| RATCHA BURI                  | 1013.57      | 26.1     | 34.5        | 2.0            | 26.0        | 1.6            | "T"           | 956.2         | 91        | NW    | 3      |
| SUPHAN BURI                  | 1013.84      | 27.0     | 34.2        | -0.4           | 26.0        | 0.9            | 0.7           | 867.5         | 84        | NNE   | 2      |
| U THONG AGROMET.             | 1013.55      | 26.6     | 33.8        | 0              | 25.5        | 1.7            | 0.4           | 796.5         | 80        | C     | 0      |
| LOP BURI                     | 1007.33      | 28.0     | 35.0        | -0.7           | 26.5        | 1.5            | 0.0           | 1211.1        | 63        | C     | 0      |
| BUA CHUM                     | 1014.70      | 25.5     | 34.0        | -0.3           | 24.5        | 1.0            | 0.0           | 1633.4        | 84        | C     | 0      |
| PILOT STATION                | 1012.88      | 28.5     | 32.0        | -0.5           | 28.0        | 0.5            | 0.0           | 976.6         | 78        | NNE   | 8      |
| Samut Prakarn                | 1012.24      | 27.5     | 34.0        | 0              | 26.5        | 1.2            | 0.0           | 1385.8        | 77        | ESE   | 6      |
| SUVARNABHUMI<br>AIRPORT      | 1013.02      | 26.3     | 34.0        | 0.2            | 25.3        | 1.7            | "T"           | 990.8         | 87        | NNE   | 3      |
| KANCHANA BURI                | 1013.53      | 27.0     | 34.0        | 0.2            | 24.6        | 1.9            | 0.0           | 728.1         | 81        | C     | 0      |
| THONG PHAPHUM                | 1014.70      | 23.3     | 34.7        | 0.7            | 23.0        | -1.0           | 0.0           | 1865.1        | 95        | C     | 0      |
| NAKHONPATHOM                 | 1013.32      | 25.8     | 33.5        | 0.1            | 25.6        | 1.6            | 0.0           | 990.4         | 93        | C     | 0      |
| BANGKOK METROPOLIS           | 1012.35      | 26.3     | 35.7        | 0              | 26.1        | 0              | 0.0           | 1745.6        | 90        | NW    | 1      |
| BANGKOK PORT (KLONG<br>TOEI) | 1012.74      | 26.5     | 34.0        | -0.8           | 25.7        | 0.9            | 0.0           | 1911.0        | 92        | C     | 0      |
| BANG NA AGROMET.             | 1013.14      | 25.9     | 34.9        | -0.1           | 25.2        | 0.5            | 0.5           | 1773.3        | 89        | C     | 0      |
| DON MUANG AIRPORT            | 1013.16      | 26.8     | 33.7        | -0.9           | 26.1        | 1.6            | 17.2          | 1590.0        | 92        | C     | 0      |
| <b>Eastern Part</b>          |              |          |             |                |             |                |               |               |           |       |        |
| CHACHOENSAO                  | 1014.77      | 24.0     | 34.0        | -0.2           | 22.6        | -0.1           | 0.0           | 1856.8        | 96        | NE    | 2      |
| PRACHIN BURI                 | 1012.45      | 27.0     | 35.2        | -0.2           | 26.3        | 0.6            | 0.0           | 1956.7        | 71        | E     | 4      |
| KABIN BURI                   | 1012.84      | 24.5     | 34.3        | -1.3           | 24.5        | -0.1           | 6.6           | 2254.1        | 92        | C     | 0      |
| ARANYA PRATHET               | 1012.88      | 25.8     | 34.7        | 0.3            | 25.0        | -0.3           | "T"           | 1403.4        | 80        | C     | 0      |
| SA KAEW                      | 1013.27      | 24.5     | 33.8        | -2.0           | 24.3        | -0.3           | 2.1           | 1697.4        | 96        | C     | 0      |
| CHON BURI                    | 1012.54      | 26.6     | 35.7        | -0.3           | 26.3        | 1.1            | 0.0           | 1304.6        | 87        | C     | 0      |



# Daily Observation Report

Sunday, October 28, 2018 at 7AM

Issued On : 10/28/2018 7:30:32 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>               |              |          |             |                |             |                |               |               |           |       |        |
| KO SICHANG                        | 1012.00      | 26.7     | 32.2        | -1.4           | 25.8        | 1.8            | 0.0           | 1117.8        | 91        | E     | 5      |
| PHATTHAYA                         | 1012.72      | 26.3     | 38.7        | 5.5            | 25.5        | 2.0            | 0.0           | 1053.1        | 83        | E     | 5      |
| SATTAHIP                          | 1013.68      | 24.9     | 32.9        | -0.9           | 24.1        | 0.6            | 0.0           | 1464.0        | 92        | NW    | 2      |
| LAEM CHABANG                      | 1013.62      | 26.2     | 32.0        | -1.7           | 25.7        | 3.4            | 0.4           | 907.7         | 82        | E     | 7      |
| RAYONG                            | 1012.05      | 25.5     | 33.0        | 0.5            | 24.9        | 1.1            | 0.0           | 936.8         | 91        | C     | 0      |
| HUAI PONG AGROMET.                | 1012.31      | 25.4     | 33.6        | 0.1            | 25.2        | 1.8            | 0.0           | 1974.3        | 85        | C     | 0      |
| CHANTHA BURI                      | 1012.53      | 26.3     | 35.4        | 0.1            | 25.3        | 1.7            | 0.0           | 2333.7        | 79        | NE    | 6      |
| PHLIU AGROMET.                    | 1012.88      | 24.9     | 34.8        | 0.8            | 24.5        | 1.7            | 0.0           | 3050.7        | 91        | C     | 0      |
| TRAD                              | 1012.33      | 26.3     | 33.5        | 0              | 24.2        | 1.7            | 0.0           | 4776.3        | 81        | ENE   | 2      |
| <b>Southern Part (East Coast)</b> |              |          |             |                |             |                |               |               |           |       |        |
| PHETCHA BURI                      | 1012.96      | 26.6     | 33.4        | 0.9            | 25.4        | 0.1            | 0.0           | 942.6         | 90        | WNW   | 3      |
| PRACHUAP KHIRIKHAN                | 1012.66      | 24.1     | 32.7        | 4.9            | 23.8        | 0.8            | 0.0           | 1089.5        | 95        | C     | 0      |
| HUA HIN                           | 1012.38      | 26.6     | 32.2        | 0.5            | 26.3        | 0.9            | 0.0           | 1095.1        | 89        | C     | 0      |
| NONG PHLUB AGROMET.               | 1013.26      | 23.9     | 32.3        | 1.7            | 23.1        | 0              | 0.0           | 1179.8        | 94        | C     | 0      |
| CHUMPHON                          | 1012.22      | 24.5     | 31.8        | 3.7            | 24.1        | 0.3            | 0.6           | 1583.0        | 96        | C     | 0      |
| SAWI AGROMET.                     | 1012.06      | 23.8     | 31.8        | 3.0            | 23.5        | 0.1            | 2.4           | 1570.8        | 97        | C     | 0      |
| SURAT THANI                       | 1012.16      | 23.4     | 32.5        | 0.6            | 23.4        | -0.2           | 0.0           | 1276.8        | 98        | C     | 0      |
| KO SAMUI                          | 1012.03      | 26.3     | 30.3        | 1.8            | 25.3        | -0.5           | 2.5           | 1212.9        | 95        | C     | 0      |
| SURAT THANI AGROMET.              | 1014.19      | 24.0     | 33.0        | 4.3            | 23.4        | 0.6            | 0.0           | 1026.4        | 97        | C     | 0      |
| PHRA SANG                         | 1010.63      | 24.3     | 33.8        | 1.8            | 22.6        | -0.2           | 0.0           | 1606.6        | 97        | C     | 0      |
| NAKHONSI THAMMARAT                | 1011.92      | 24.5     | 32.2        | 3.2            | 24.0        | -0.2           | 1.7           | 1296.7        | 97        | C     | 0      |
| NAKHONSI THAMMARAT AGROMET.       | 1011.93      | 25.0     | 32.9        | 3.3            | 24.5        | 0.4            | 0.5           | 1283.7        | 97        | C     | 0      |
| CHAWANG                           | 1011.74      | 23.0     | 34.0        | 2.2            | 23.0        | 0              | 0.0           | 1826.2        | 98        | C     | 0      |
| PHATTHALUNG AGROMET.              | 1011.73      | 24.8     | 32.0        | 0              | 24.8        | 0              | 3.9           | 1210.1        | 99        | C     | 0      |
| KHO HONG AGROMET.                 | 1011.88      | 25.0     | 32.3        | 0.6            | 24.1        | 0.5            | 0.0           | 1535.0        | 96        | C     | 0      |
| SA DAO                            | 1011.75      | 24.0     | 32.5        | -0.7           | 23.2        | 0.2            | "T"           | 873.8         | 97        | C     | 0      |
| SONGKHLA                          | 1011.62      | 25.5     | 32.0        | 0.8            | 25.1        | 1.0            | 15.0          | 1300.1        | 91        | SE    | 4      |
| HAT YAI AIRPORT                   | 1012.07      | 25.3     | 33.3        | 0.6            | 23.0        | -0.7           | 0.0           | 1002.4        | 91        | NE    | 3      |
| PATTANI AIRPORT                   | 1011.72      | 25.0     | 33.9        | 1.7            | 24.4        | -0.2           | 0.7           | 1276.2        | 95        | C     | 0      |
| YALA AGROMET.                     | 1012.50      | 24.4     | 33.6        | 0.6            | 23.6        | 0              | "T"           | 1391.0        | 97        | ENE   | 2      |
| NARATHIWAT                        | 1011.68      | 25.0     | 33.0        | 0.8            | 24.5        | 1.1            | 0.0           | 1705.9        | 92        | C     | 0      |
| <b>Southern Part (West Coast)</b> |              |          |             |                |             |                |               |               |           |       |        |
| RANONG                            | 1012.21      | 23.7     | 33.5        | 3.5            | 23.6        | 0.4            | 3.2           | 4669.4        | 95        | C     | 0      |
| TAKUA PA                          | 1011.15      | 23.1     | 32.3        | 0.8            | 23.0        | 0              | 0.0           | 3564.5        | 95        | C     | 0      |
| PHUKET                            | 1011.54      | 26.7     | 33.9        | 0.4            | 26.1        | 0.7            | 0.0           | 1917.7        | 91        | C     | 0      |
| PHUKET AIRPORT                    | 1011.16      | 25.3     | 33.5        | 1.6            | 23.5        | -0.5           | 0.0           | 2380.6        | 94        | C     | 0      |
| KO LANTA                          | 1011.76      | 26.7     | 33.7        | 2.0            | 25.9        | 1.9            | 0.0           | 1641.9        | 85        | C     | 0      |
| KRABI                             | 1011.90      | 24.2     | 33.5        | 1.2            | 23.5        | 0.2            | 0.0           | 2046.7        | 92        | C     | 0      |
| TRANG AIRPORT                     | 1011.21      | 25.5     | 33.9        | 0.3            | 25.0        | 0              | 0.0           | 1946.8        | 91        | NNE   | 3      |
| SATUN                             | 1011.22      | 25.8     | 33.3        | -0.1           | 23.7        | -0.2           | 0.0           | 1980.9        | 89        | C     | 0      |



# Daily Observation Report

## Sunday, October 28, 2018 at 7AM

- 
- 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