



# Daily Observation Report

Wednesday, September 29, 2021 at 7AM

| 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             | 1010.15      | 24.1     | 32.9        | 3.0            | 23.5        | 0              | 0.1           |               | 96        | C     | 0      |
| MAE SARIANG              | 1009.96      | 24.5     | 33.5        | 3.5            | 23.5        | 1.0            | 0.0           |               | 96        | C     | 0      |
| CHIANG RAI               | 1010.20      | 23.9     | 30.0        | 0.4            | 22.7        | 0.1            | 0.0           |               | 96        | N     | 3      |
| CHAING RAI AGROMET.      | 1010.10      | 22.8     | 30.2        | 2.2            | 21.5        | 0.4            | 0.0           |               | 97        | C     | 0      |
| PHAYAO                   | 1009.98      | 24.0     | 31.3        | 1.0            | 22.8        | -0.3           | 0.0           |               | 97        | C     | 0      |
| DOI ANG KANG             | 1010.71      | 17.9     | 21.0        | -2.0           | 17.6        | 0.9            | 0.0           |               | 99        | SE    | 4      |
| CHIANG MAI               | 1010.00      | 24.8     | 32.5        | 1.8            | 24.4        | 0.9            | 0.0           |               | 90        | C     | 0      |
| LAMPANG                  | 1010.77      | 24.3     | 32.0        | 1.0            | 23.6        | 0.2            | 0.5           |               | 97        | C     | 0      |
| THOEN                    | 1009.49      | 24.8     | 32.6        | 2.6            | 24.0        | 1.5            | 0.0           |               | 97        | C     | 0      |
| LAMPANG AGROMET.         | 1010.10      | 23.5     | 30.5        | 1.5            | 23.0        | -0.6           | 0.0           |               | 96        | C     | 0      |
| LAMPHUN                  | 1010.01      | 24.5     | 31.5        | 0.7            | 24.0        | 0.5            | 0.6           |               | 96        | C     | 0      |
| PHRAE                    | 1009.15      | 24.9     | 33.4        | 3.2            | 24.0        | 0.5            | "T"           |               | 93        | E     | 2      |
| NAN                      | 1009.83      | 24.5     | 33.0        | -0.9           | 24.1        | 0.9            | "T"           |               | 98        | C     | 0      |
| NAN AGROMET.             | 1009.62      | 24.3     | 31.6        | 0.1            | 23.6        | 0.6            | 0.0           |               | 95        | C     | 0      |
| THA WANGPHA              | 1010.16      | 24.2     | 32.7        | -0.8           | 23.8        | 0.6            | 0.0           |               | 94        | C     | 0      |
| THUNG CHANG              | 1011.18      | 22.5     | 32.0        | 1.0            | 22.0        | -0.5           | 0.0           |               | 98        | C     | 0      |
| UTTARADIT                | 1008.84      | 25.5     | 33.8        | 0.9            | 25.4        | 0.9            | 3.9           |               | 92        | C     | 0      |
| SUKHOTHAI*               | 1008.47      | 27.0     | 33.3        | 1.7            | 26.2        | 2.0            | 0.0           |               | 94        | C     | 0      |
| SI SAMRONG AGROMET.      | 1008.79      | 25.5     | 33.4        | 2.4            | 25.4        | 1.0            | 5.3           |               | 99        | C     | 0      |
| TAK                      | 1009.49      | 25.2     | 33.8        | 1.5            | 24.3        | -0.1           | 0.0           |               | 96        | C     | 0      |
| MAE SOT                  | 1007.36      | 25.0     | 33.0        | 1.0            | 24.5        | 0.5            | 0.0           |               | 93        | C     | 0      |
| BHUMIBOL DAM             | 1008.94      | 25.0     | 32.0        | 1.9            | 24.5        | 0.5            | 0.0           |               | 92        | C     | 0      |
| DOI MU SOE AGROMET.      | 1009.66      | 21.8     | 26.9        | 1.3            | 20.7        | -0.4           | 0.1           |               | 96        | C     | 0      |
| UMPHANG                  | 1009.24      | 22.0     | 32.0        | 0.4            |             |                | 0.0           |               | 93        | C     | 0      |
| PHITSANULOK              | 1008.74      | 25.4     | 33.0        | 1.5            | 24.9        | 0.2            | "T"           |               | 97        | C     | 0      |
| PHETCHABUN               | 1007.83      | 24.8     | 32.8        | 2.1            | 24.3        | 0.1            | 0.0           |               | 96        | C     | 0      |
| LOM SAK                  | 1009.40      | 24.5     | 33.3        | 2.5            | 24.4        | 0              | 0.0           |               | 96        | C     | 0      |
| WICHIAN BURI             | 1008.74      | 26.4     | 34.2        | 3.2            | 25.2        | 0.5            | 0.3           |               | 93        | C     | 0      |
| KAMPHAENG PHET           | 1008.86      | 26.5     | 33.4        | 1.4            | 25.2        | 0.3            | 0.0           |               | 94        | C     | 0      |
| PICHIT AGROMET.          | 1008.45      | 27.8     | 33.1        | 1.8            | 26.3        | 1.3            | 0.0           |               | 94        | C     | 0      |
| <b>Northeastern Part</b> |              |          |             |                |             |                |               |               |           |       |        |
| NONG KHAI                | 1008.78      | 27.0     | 33.7        | 0.2            | 25.5        | 0.3            | 0.0           |               | 92        | C     | 0      |
| LOEI                     | 1010.03      | 23.8     | 32.9        | 3.1            | 23.4        | 0.8            | 0.0           |               | 95        | C     | 0      |
| LOEI AGROMET.            | 1009.03      | 23.5     | 33.1        | 2.1            | 23.0        | 0.1            | 0.0           |               | 98        | C     | 0      |
| UDON THANI               | 1008.87      | 26.0     | 33.7        | 0.6            | 25.3        | 0.5            | 0.0           |               | 96        | C     | 0      |
| SAKON NAKHON             | 1008.73      | 26.5     | 33.3        | 0.8            | 24.8        | 0.5            | 0.0           |               | 92        | S     | 1      |
| SAKON NAKHON AGROMET.    | 1009.21      | 24.8     | 33.5        | 0.4            | 24.1        | 0.5            | 0.0           |               | 93        | C     | 0      |
| NAKHON PHANOM            | 1009.45      | 26.1     | 34.0        | 0.1            | 24.9        | 0.7            | 0.0           |               | 88        | C     | 0      |
| NAKHON PHANOM AGROMET.   | 1009.78      | 26.0     | 33.1        | 0.3            | 23.2        | 0.7            | 0.0           |               | 89        | C     | 0      |
| NONG BUA LAM PHU         | 1007.92      | 24.5     | 32.5        | 1.4            | 24.3        | 0.5            | 0.3           |               | 99        | C     | 0      |
| Bueng Kan                | 1009.20      | 25.2     | 33.6        | -0.2           | 24.1        | 0.1            | 0.0           |               | 95        | SSE   | 1      |
| KHON KAEN                | 1008.93      | 25.4     | 33.0        | 0.5            | 24.5        | 0.1            | "T"           |               | 90        | C     | 0      |
| THA PHRA AGROMET.        | 1008.97      | 25.5     | 33.5        | 0.5            | 24.6        | 0.5            | 0.0           |               | 96        | C     | 0      |
| MUKDAHAN                 | 1008.56      | 25.7     | 34.0        | 0.4            | 24.9        | 0.9            | 0.0           |               | 96        | C     | 0      |



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Wednesday, September 29, 2021 at 7AM

| 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>     |              |          |             |                |             |                |               |               |           |        |        |
| MAHASARAKHAM                 | 1008.97      | 26.8     | 33.6        | 1.0            | 25.5        | 1.0            | 0.0           |               | 94        | C      | 0      |
| KALASIN                      | 1008.32      | 26.4     | 33.2        | 0.7            | 24.3        | -0.6           | 0.8           |               | 98        | C      | 0      |
| Amnat Charoen                | 1007.99      | 26.8     | 33.3        | 0.5            | 24.0        | 0.1            | 0.0           |               | 89        | C      | 0      |
| CHAIYAPHUM                   | 1008.77      | 25.2     | 33.1        | 2.7            | 24.7        | 0.6            | 0.0           |               | 95        | C      | 0      |
| ROI ET                       | 1008.39      | 27.0     | 33.2        | 0.1            | 26.5        | 1.5            | 0.0           |               | 96        | C      | 0      |
| ROI ET AGROMET.              | 1008.46      | 26.5     | 32.9        | 0.7            | 25.2        | 0.7            | 0.0           |               | 96        | C      | 0      |
| Yasothon                     | 1008.69      | 25.5     | 33.7        | 0.8            | 24.5        | 0              | 0.0           |               | 96        | C      | 0      |
| UBON RATCHATHANI<br>AGROMET. | 1009.06      | 25.5     | 34.3        | 0.3            | 24.8        | 0.3            | 0.0           |               | 93        | C      | 0      |
| UBON RATCHATHANI             | 1008.58      | 26.2     | 34.0        | -0.2           | 25.5        | 0.3            | 0.0           |               | 92        | C      | 0      |
| SI SAKET AGROMET.            | 1008.39      | 27.7     | 33.8        | 0.8            | 26.8        | 1.2            | 0.0           |               | 85        | NE     | 4      |
| NAKHON RATCHASIMA            | 1008.75      | 25.2     | 32.8        | 3.4            | 24.2        | -0.6           | "T"           |               | 98        | C      | 0      |
| PAKCHONG AGROMET.            | 1009.60      | 23.3     | 30.7        | 1.3            | 21.5        | -0.9           | 20.7          |               | 97        | C      | 0      |
| CHOK CHAI                    | 1008.95      | 25.3     | 33.0        | 3.8            | 24.5        | 0.2            | 5.8           |               | 97        | C      | 0      |
| SURIN                        | 1008.83      | 26.2     | 34.1        | 0.7            | 25.4        | 1.2            | 0.0           |               | 96        | C      | 0      |
| SURIN AGROMET.               | 1009.24      | 26.2     | 34.3        | 0.8            | 23.7        | 1.7            | 0.0           |               | 98        | C      | 0      |
| THA TUM                      | 1009.83      | 26.0     | 32.3        | -0.7           | 25.0        | 0.8            | 0.0           |               | 92        | C      | 0      |
| BURIRUM                      | 1009.40      | 25.8     | 33.2        | 0.7            | 24.6        | 1.1            | 0.1           |               | 97        | #Error | 0      |
| NANG RONG                    | 1009.11      | 25.3     | 32.5        | 3.9            | 24.4        | 1.1            | 0.0           |               | 97        | C      | 0      |
| <b>Central Part</b>          |              |          |             |                |             |                |               |               |           |        |        |
| NAKHON SAWAN                 | 1008.61      | 25.5     | 33.7        | 0.7            | 24.6        | 0.1            | 0.0           |               | 96        | C      | 0      |
| TAKFA AGROMET.               | 1009.89      | 23.6     | 32.3        | -0.5           | 23.1        | -1.1           | 3.1           |               | 95        | C      | 0      |
| CHAINAT AGROMET.             | 1009.10      | 25.9     | 33.0        | 0.1            | 25.8        | 0.8            | 0.2           |               | 93        | C      | 0      |
| UTHAITHANI                   | 1008.41      | 26.7     | 33.8        | 1.6            | 26.2        | 0.6            | 0.0           |               | 100       | C      | 0      |
| AYUTTHAYA                    | 1008.83      | 25.3     | 33.4        | -0.9           | 23.5        | -0.5           | 22.0          |               | 96        | C      | 0      |
| PATHUMTHANI                  | 1008.65      | 26.0     | 33.7        | -0.3           | 25.1        | 0.2            | 1.5           |               | 96        | ENE    | 1      |
| RATCHA BURI                  | 1009.22      | 25.7     | 31.0        | -2.0           | 25.5        | 0              | 0.2           |               | 98        | N      | 2      |
| SUPHAN BURI                  | 1008.86      | 27.3     | 33.1        | 0.2            | 26.0        | 0.9            | 0.0           |               | 91        | E      | 3      |
| U THONG AGROMET.             | 1008.94      | 26.4     | 33.6        | 1.4            | 24.8        | 1.3            | 0.0           |               | 97        | C      | 0      |
| LOP BURI                     | 1008.75      | 24.7     | 32.4        | -1.1           | 24.6        | -0.6           | 3.2           |               | 97        | C      | 0      |
| PILOT STATION                | 1009.08      | 28.0     | 31.8        | 0.3            | 27.0        | 0              | 2.0           |               | 92        | SSW    | 6      |
| Samut Prakarn                | 1008.25      | 27.5     | 33.3        | 1.1            | 26.8        | 1.2            | 0.8           |               | 89        | NNE    | 4      |
| SUARNABHUMI<br>AIRPORT       | 1008.95      | 26.6     | 33.6        | 1.0            | 25.7        | 0.5            | "T"           |               | 92        | NNE    | 3      |
| SAMUTSONGKRAM                | 1008.44      | 26.6     | 32.1        | 1.4            | 25.8        | 0.3            | 0.0           |               | 93        | NNW    | 2      |
| KANCHANA BURI                | 1008.84      | 26.6     | 33.5        | 2.2            | 23.9        | 0.9            | 0.0           |               | 94        | C      | 0      |
| THONG PHAPHUM                | 1009.58      | 25.6     | 34.0        | 1.5            | 25.3        | 1.3            | 0.0           |               | 96        | C      | 0      |
| NAKHONPATHOM                 | 1008.47      | 26.0     | 33.1        | 1.1            | 25.4        | 0.9            | 0.0           |               | 100       | C      | 0      |
| BANGKOK METROPOLIS           | 1008.73      | 26.7     | 33.6        | -0.9           | 26.5        | 0.6            | 0.0           |               | 94        | C      | 0      |
| BANGKOK PORT (KLONG<br>TOEI) | 1008.57      | 27.2     | 33.2        | 0.1            | 26.5        | 0.7            | 0.0           |               | 87        | C      | 0      |
| BANG NA AGROMET.             | 1008.59      | 26.8     | 33.3        | -0.6           | 25.7        | 0.1            | "T"           |               | 91        | C      | 0      |
| DON MUANG AIRPORT            | 1008.70      | 27.0     | 32.1        | -0.9           | 26.0        | 0.7            | "T"           |               | 97        | NE     | 3      |
| <b>Eastern Part</b>          |              |          |             |                |             |                |               |               |           |        |        |
| NAKORNAYOK                   | 1009.86      | 18.8     | 25.0        | 1.2            | 18.1        | 1.3            | 32.0          |               | 99        | C      | 0      |
| CHACHOENGSAO                 | 1011.13      | 23.8     | 32.8        | -0.7           | 23.2        | -0.3           | 0.0           |               | 97        | C      | 0      |



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Wednesday, September 29, 2021 at 7AM

Issued On : 9/29/2021 7:33:32 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> |              |          |             |                |             |                |               |               |           |       |        |
| PRACHIN BURI        | 1008.45      | 27.1     | 34.7        | 1.7            | 25.4        | 0.7            | 0.0           |               | 90        | C     | 0      |
| KABIN BURI          | 1008.77      | 25.5     | 33.6        | 0.6            | 25.0        | 0.4            | 0.0           |               | 94        | C     | 0      |
| ARANYA PRATHET      | 1009.26      | 26.0     | 33.5        | 2.7            | 25.0        | 0              | 0.0           |               | 96        | C     | 0      |
| SA KAEW             | 1008.44      | 25.3     | 33.7        | 4.2            | 24.7        | 0              | 0.0           |               | 98        | C     | 0      |
| CHON BURI           | 1008.23      | 26.0     | 32.8        | 1.6            | 25.0        | 0              | 17.5          |               | 98        | ENE   | 2      |
| KO SICHANG          | 1009.08      | 25.5     | 33.2        | 1.4            | 23.6        | -0.4           | 12.2          |               | 90        | C     | 0      |
| PHATTHAYA           | 1008.45      | 25.2     | 31.0        | 0.1            | 24.0        | -1.5           | 8.6           |               | 95        | C     | 0      |
| SATTAHIP            | 1008.25      | 24.6     | 33.3        | 1.0            | 23.7        | -1.3           | 14.9          |               | 94        | N     | 3      |
| LAEM CHABANG        | 1009.27      | 25.8     | 31.8        | 0.9            | 24.7        | -0.5           | 4.9           |               | 89        | NE    | 3      |
| RAYONG              | 1008.88      | 25.0     | 32.0        | 0.6            | 24.5        | -0.7           | 0.6           |               | 94        | C     | 0      |
| HUAI PONG AGROMET.  | 1008.61      | 24.7     | 32.8        | 1.5            | 23.8        | -1.3           | 19.9          |               | 94        | NE    | 1      |
| CHANTHA BURI        | 1008.83      | 24.7     | 33.5        | 2.2            | 23.1        | -1.2           | 7.2           |               | 97        | C     | 0      |
| PHLIU AGROMET.      | 1008.88      | 24.5     | 31.5        | 1.0            | 24.0        | 0              | 12.2          |               | 96        | C     | 0      |
| TRAD                | 1008.82      | 24.5     | 32.4        | 2.2            | 23.3        | -0.7           | 5.6           |               | 94        | NNE   | 2      |

## Southern Part (East Coast)

|                             |         |      |      |      |      |      |      |  |     |        |   |
|-----------------------------|---------|------|------|------|------|------|------|--|-----|--------|---|
| PHETCHA BURI                | 1008.67 | 26.3 | 31.5 | 1.1  | 25.2 | 0    | 1.1  |  | 94  | #Error | 0 |
| PRACHUAP KHIRIKHAN          | 1008.97 | 25.6 | 33.3 | 0.3  | 24.2 | 0.2  | 0.0  |  | 95  | C      | 0 |
| HUA HIN                     | 1008.34 | 26.5 | 30.9 | -0.1 | 26.2 | 0.6  | 0.0  |  | 89  | C      | 0 |
| NONG PHLUB AGROMET.         | 1008.88 | 24.4 | 30.5 | -0.5 | 24.0 | 0.3  | 1.7  |  | 97  | C      | 0 |
| CHUMPHON                    | 1008.56 | 24.7 | 33.2 | 0.9  | 24.4 | 0.4  | 0.0  |  | 97  | C      | 0 |
| SAWI AGROMET.               | 1008.48 | 24.2 | 32.8 | 0    | 24.0 | 0.2  | 0.0  |  | 97  | C      | 0 |
| SURAT THANI                 | 1008.44 | 24.6 | 34.3 | 0.3  | 24.5 | 0.5  | "T"  |  | 96  | WSW    | 2 |
| KO SAMUI                    | 1008.34 | 26.1 | 31.8 | -0.2 | 25.0 | -1.5 | 0.0  |  | 93  | C      | 0 |
| SURAT THANI AGROMET.        | 1010.44 | 24.2 | 31.8 | -1.6 | 23.8 | 0.5  | 8.2  |  | 96  | C      | 0 |
| PHRA SANG                   | 1008.45 | 24.3 | 34.0 | 1.2  | 23.2 | 0.6  | 6.2  |  | 97  | C      | 0 |
| NAKHONSI THAMMARAT          | 1008.53 | 25.2 | 32.6 | -0.4 | 24.6 | 0.3  | 0.0  |  | 97  | C      | 0 |
| NAKHONSI THAMMARAT AGROMET. | 1008.40 | 25.0 | 32.7 | -0.3 | 24.5 | 0.5  | 11.1 |  | 99  | C      | 0 |
| CHAWANG                     | 1008.88 | 24.7 | 34.0 | 2.5  | 24.3 | 0.4  | 0.0  |  | 98  | C      | 0 |
| PHATTHALUNG AGROMET.        | 1008.52 | 24.8 | 32.7 | 0.3  | 24.8 | 0.7  | 24.7 |  | 99  | C      | 0 |
| KHO HONG AGROMET.           | 1008.63 | 25.6 | 32.4 | -1.1 | 25.0 | 1.1  | 0.6  |  | 94  | C      | 0 |
| SA DAO                      | 1008.72 | 25.0 | 33.4 | 0.6  | 23.8 | 0.6  | 0.0  |  | 99  | C      | 0 |
| SONGKHLA                    | 1009.09 | 26.2 | 31.5 | -0.5 | 25.0 | 0.2  | 4.5  |  | 93  | SSW    | 1 |
| HAT YAI AIRPORT             | 1009.23 | 24.9 | 33.5 | -0.6 | 24.1 | 0.1  | 0.2  |  | 100 | C      | 0 |
| PATTANI AIRPORT             | 1008.22 | 25.7 | 32.5 | 0    | 25.0 | 0.4  | 3.7  |  | 97  | WSW    | 4 |
| YALA AGROMET.               | 1009.92 | 25.4 | 33.8 | 1.2  | 24.5 | 0.5  | 0.0  |  | 95  | W      | 6 |
| NARATHIWAT                  | 1008.54 | 25.0 | 32.3 | 0.3  | 24.0 | 0.1  | 0.9  |  | 94  | C      | 0 |

## Southern Part (West Coast)

|                |         |      |      |     |      |      |      |  |    |     |   |
|----------------|---------|------|------|-----|------|------|------|--|----|-----|---|
| RANONG         | 1008.58 | 24.0 | 31.6 | 2.2 | 23.3 | 0.4  | 20.6 |  | 91 | C   | 0 |
| TAKUA PA       | 1003.46 | 24.2 | 31.3 | 1.3 | 23.5 | -0.4 | 4.4  |  | 97 | C   | 0 |
| PHUKET         | 1007.80 | 26.0 | 33.1 | 2.1 | 24.3 | -0.1 | 4.6  |  | 96 | C   | 0 |
| PHUKET AIRPORT | 1007.20 | 25.7 | 31.3 | 1.1 | 23.4 | 1.4  | 1.3  |  | 94 | C   | 0 |
| KO LANTA       | 1009.49 | 24.8 | 30.4 | 0.2 | 24.0 | -0.5 | 38.0 |  | 93 | ENE | 3 |
| KRABI          | 1008.23 | 24.0 | 32.5 | 1.6 | 19.5 | 0.5  | 3.0  |  | 98 | C   | 0 |



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Wednesday, September 29, 2021 at 7AM

Issued On : 9/29/2021 7:33:32 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<br>(deg) (knot) |
|-----------------------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|----------------------|
| <b>Southern Part (West Coast)</b> |              |          |             |                |             |                |               |               |           |                      |
| TRANG AIRPORT                     | 1008.80      | 24.9     | 32.9        | 0.7            | 24.5        | 0              | 5.5           |               | 97        | C 0                  |
| SATUN                             | 1008.77      | 25.5     | 33.1        | 2.0            | 24.8        | -0.2           | 53.3          |               | 95        | 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