



Daily Observation Report

Monday, December 19, 2011 at 7AM

Issued On : 12/19/2011 7:31:41 AM

| Station | PPP (hPa) | T (c) | Tmax (c) | dTmax (24h) | Tmin (c) | dTmin (24h) | R24hr (mm) | R1Jan (mm) | RH (%) | Wind | |
|--------------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|-------|--------|
| | | | | | | | | | | (deg) | (knot) |
| Northern Part | | | | | | | | | | | |
| MAE HONG SON | 1016.83 | 16.8 | 29.0 | 0.2 | 15.0 | -0.3 | 0.0 | 1686.1 | 96 | C | 0 |
| MAE SARIANG | 1016.58 | 15.6 | 31.7 | -0.6 | 14.8 | -0.6 | 0.0 | 1647.3 | 99 | C | 0 |
| CHIANG RAI | 1019.06 | 13.0 | 27.0 | 0.2 | 12.8 | -2.6 | 0.0 | 2042.6 | 96 | C | 0 |
| CHAING RAI AGROMET. | 1019.14 | 12.5 | 26.9 | 0.2 | 12.2 | -2.8 | 0.0 | 1759.9 | 96 | C | 0 |
| PHAYAO | 1019.08 | 13.2 | 28.5 | 0.3 | 12.9 | -3.9 | 0.0 | 1399.8 | 96 | C | 0 |
| DOI ANG KANG | 1017.07 | 10.7 | 16.7 | 1.0 | 10.5 | -2.0 | 0.0 | 2067.0 | 91 | ESE | 3 |
| CHIANG MAI | 1017.79 | 16.3 | 29.1 | -0.4 | 15.9 | -2.6 | 0.0 | 1449.5 | 89 | C | 0 |
| LAMPANG | 1017.50 | 14.5 | 28.6 | -1.7 | 13.7 | -2.0 | 0.0 | 1862.5 | 99 | C | 0 |
| THOEN | 1016.74 | 14.8 | 30.2 | 0.4 | 14.5 | -2.6 | 0.0 | 1403.5 | 97 | C | 0 |
| LAMPANG AGROMET. | 1017.71 | 14.0 | 28.5 | 0.5 | 13.5 | -1.5 | 0.0 | 1771.7 | 98 | C | 0 |
| LAMPHUN | 1018.09 | 14.5 | 30.0 | 0.5 | 14.3 | -2.5 | 0.0 | 1706.7 | 97 | C | 0 |
| PHRAE | 1016.97 | 15.7 | 30.3 | -0.4 | 15.5 | -0.7 | 0.0 | 1550.0 | 97 | C | 0 |
| NAN | 1018.21 | 14.2 | 30.0 | -0.1 | 13.9 | -1.3 | 0.0 | 1954.5 | 94 | C | 0 |
| NAN AGROMET. | 1018.68 | 12.5 | 28.7 | 0.4 | 12.3 | -2.2 | 0.0 | 2212.9 | 95 | C | 0 |
| THA WANGPHA | 1018.62 | 12.4 | 28.5 | 0 | 11.6 | -2.2 | 0.0 | 1941.7 | 95 | C | 0 |
| THUNG CHANG | 1019.66 | 12.7 | 28.3 | 0.8 | 12.5 | -1.5 | 0.0 | 2065.8 | 94 | C | 0 |
| UTTARADIT | 1016.45 | 18.6 | 31.0 | 0.1 | 18.0 | -0.6 | 0.0 | 2112.8 | 81 | C | 0 |
| SUKHOTHAI* | 1015.60 | 18.8 | 30.2 | -0.3 | 17.8 | -1.1 | 0.0 | 1945.5 | 90 | C | 0 |
| SI SAMRONG AGROMET. | 1015.70 | 18.5 | 30.0 | -0.3 | 18.4 | -0.4 | 0.0 | 1803.1 | 90 | C | 0 |
| TAK | 1016.24 | 17.4 | 29.5 | -0.9 | 17.3 | -1.5 | 0.0 | 1407.6 | 92 | C | 0 |
| BHUMIBOL DAM | 1016.42 | 16.0 | 29.7 | 0.2 | 15.3 | -1.7 | 0.0 | 1325.9 | 94 | C | 0 |
| DOI MU SOE AGROMET. | 1016.49 | 15.0 | 22.5 | 0 | 12.7 | -2.5 | 0.0 | 2399.5 | 89 | E | 4 |
| UMPHANG | 1016.81 | 12.1 | 29.1 | -0.7 | 12.0 | -1.3 | 0.0 | 1928.9 | 96 | C | 0 |
| PHITSANULOK | 1015.17 | 18.1 | 30.2 | -0.4 | 17.6 | -0.2 | 0.0 | 1853.6 | 91 | C | 0 |
| PHETCHABUN | 1014.41 | 19.1 | 31.3 | 0.3 | 18.7 | -0.2 | 0.0 | 1602.1 | 72 | N | 2 |
| LOM SAK | 1016.88 | 18.0 | 29.5 | -0.7 | 17.5 | -1.0 | 0.0 | 1035.5 | 82 | C | 0 |
| WICHIAN BURI | 1015.19 | 19.5 | 31.4 | 0.7 | 19.2 | -2.2 | 0.0 | 1612.5 | 74 | C | 0 |
| KAMPHAENG PHET | 1015.84 | 19.0 | 30.2 | 0.3 | 18.5 | 0.1 | 0.0 | 1594.2 | 90 | C | 0 |
| PICHIT AGROMET. | 1014.71 | 18.4 | 29.5 | -1.4 | 17.3 | -0.2 | 0.0 | 2011.2 | 98 | C | 0 |
| Northeastern Part | | | | | | | | | | | |
| NONG KHAI | 1017.96 | 15.3 | 29.3 | 0.6 | 14.9 | -1.4 | 0.0 | 2408.8 | 86 | C | 0 |
| LOEI | 1017.63 | 14.3 | 28.0 | -0.2 | 14.0 | -0.9 | 0.0 | 1972.0 | 91 | C | 0 |
| UDON THANI | 1017.92 | 14.7 | 28.0 | 0 | 14.0 | -0.7 | 0.0 | 1714.5 | 87 | C | 0 |
| SAKON NAKHON | 1017.71 | 14.2 | 27.9 | -0.1 | 14.2 | -0.3 | 0.0 | 1892.6 | 94 | C | 0 |
| SAKON NAKHON AGROMET. | 1017.69 | 13.0 | 27.7 | -0.8 | 12.3 | -0.5 | 0.0 | 2081.4 | 94 | C | 0 |
| NAKHON PHANOM | 1017.44 | 14.4 | 27.0 | -0.5 | 13.7 | -0.8 | 0.0 | 2719.6 | 92 | C | 0 |
| NAKHON PHANOM AGROMET. | 1017.81 | 12.5 | 26.5 | 0.1 | 11.8 | -1.2 | 0.0 | 2419.7 | 94 | C | 0 |
| NONG BUA LAM PHU | 1017.06 | 15.1 | 27.7 | -0.3 | 14.6 | -1.0 | 0.0 | 1810.6 | 89 | C | 0 |
| KHON KAEN | 1016.99 | 15.9 | 28.4 | 0.6 | 14.9 | -1.3 | 0.0 | 1377.1 | 86 | N | 5 |
| THA PHRA AGROMET. | 1017.16 | 15.6 | 29.2 | 0.5 | 15.1 | -1.6 | 0.0 | 1166.4 | 93 | C | 0 |
| MUKDAHAN | 1016.47 | 17.5 | 26.2 | -0.5 | 16.9 | 0.4 | 0.0 | 1775.0 | 80 | ENE | 5 |
| MAHASARAKHAM | 1016.79 | 17.0 | 29.0 | 0.4 | 16.5 | -0.3 | 0.0 | 1365.8 | 90 | C | 0 |
| KALASIN | 1016.57 | 15.9 | 27.6 | 0.1 | 15.5 | -1.8 | 0.0 | 1533.2 | 90 | C | 0 |
| CHAIYAPHUM | 1016.13 | 18.9 | 28.7 | 1.3 | 18.7 | -0.7 | 0.0 | 1274.3 | 75 | NE | 2 |



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|------------------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|-------|--------|--|
| | | | | | | | | | | (deg) | (knot) | |
| Northeastern Part | | | | | | | | | | | | |
| ROI ET | 1016.08 | 16.1 | 27.3 | 0 | 15.9 | -1.1 | 0.0 | 1549.9 | 88 | C | 0 | |
| ROI ET AGROMET. | 1016.36 | 15.6 | 27.9 | 0.4 | 15.5 | -1.0 | 0.0 | 1480.5 | 92 | C | 0 | |
| UBON RATCHATHANI AGROMET. | 1014.60 | 17.5 | 30.5 | -0.1 | 16.0 | -1.0 | 0.0 | 1623.7 | 87 | N | 2 | |
| UBON RATCHATHANI | 1014.70 | 18.0 | 29.7 | -0.8 | 17.1 | -1.1 | 0.0 | 1956.8 | 82 | NNE | 5 | |
| SI SAKET AGROMET. | 1015.12 | 17.6 | 28.4 | -0.8 | 17.0 | -0.9 | 0.0 | 1794.1 | 86 | NE | 2 | |
| NAKHON RATCHASIMA | 1016.50 | 18.2 | 28.2 | 0.9 | 0 | -18.0 | 0.0 | 1208.6 | 79 | E | 2 | |
| PAKCHONG AGROMET. | 1015.78 | 17.7 | 27.2 | 1.6 | 17.0 | -0.7 | 0.0 | 1428.4 | 75 | E | 13 | |
| CHOK CHAI | 1016.76 | 17.5 | 28.7 | -0.3 | 17.0 | -0.4 | 0.0 | 1187.2 | 85 | C | 0 | |
| SURIN | 1015.66 | 16.8 | 28.6 | 0 | 16.8 | 0.3 | 0.0 | 1804.8 | 87 | NNE | 3 | |
| SURIN AGROMET. | 1016.12 | 16.2 | 29.0 | 0 | 15.8 | -0.5 | 0.0 | 1635.4 | 89 | N | 2 | |
| THA TUM | 1016.04 | 17.5 | 28.4 | 0.1 | 17.0 | 0 | 0.0 | 1544.1 | 85 | NE | 3 | |
| BURIRUM | 1016.69 | 16.0 | 28.5 | 0.5 | 14.8 | -0.2 | 0.0 | 1799.8 | 89 | C | 0 | |
| NANG RONG | 1016.00 | 16.5 | 28.8 | 0.2 | 16.5 | -0.4 | 0.0 | 1302.1 | 89 | NNW | 3 | |
| Central Part | | | | | | | | | | | | |
| NAKHON SAWAN | 1015.00 | 18.4 | 30.5 | -0.1 | 17.8 | -0.7 | 0.0 | 1547.0 | 91 | C | 0 | |
| TAKFA AGROMET. | 1015.43 | 21.5 | 31.0 | 0.4 | 20.8 | 1.6 | 0.0 | 1563.9 | 56 | NE | 6 | |
| CHAINAT AGROMET. | 1014.97 | 19.0 | 31.5 | 1.1 | 18.5 | -0.1 | 0.0 | 1206.2 | 81 | C | 0 | |
| AYUTTHAYA | 1014.67 | 21.0 | 30.9 | 1.7 | 20.0 | -0.1 | 0.0 | 1154.3 | 66 | ENE | 20 | |
| PATHUMTHANI | 1013.35 | 21.5 | 30.0 | 1.5 | 21.0 | 0 | 0.0 | | 69 | NE | 4 | |
| RATCHA BURI | 1012.84 | 20.2 | 28.0 | 0.4 | 20.2 | 0 | 0.0 | 905.0 | 82 | NW | 6 | |
| SUPHAN BURI | 1014.79 | 20.8 | 29.9 | 1.3 | 20.0 | -0.3 | 0.0 | 999.9 | 88 | C | 0 | |
| U THONG AGROMET. | 1014.39 | 20.3 | 29.1 | 0.7 | 20.0 | 0.1 | 0.0 | 1024.1 | 75 | NNE | 6 | |
| LOP BURI | 1014.73 | 21.6 | 31.2 | 1.1 | 21.4 | 0.3 | 0.0 | 1270.7 | 64 | ENE | 10 | |
| BUA CHUM | 1015.31 | 20.5 | 30.0 | 1.5 | 19.3 | 0.3 | 0.0 | 1112.5 | 68 | ENE | 5 | |
| PILOT STATION | 1012.95 | 23.0 | 27.4 | 0.2 | 22.8 | -0.2 | 0.0 | 1031.4 | 66 | NNE | 14 | |
| Samut Prakarn | 1013.35 | 21.5 | 29.4 | 0.2 | 21.3 | 0.2 | 0.0 | 1993.4 | 72 | ENE | 6 | |
| SUARNABHUMI AIRPORT | 1013.64 | 21.9 | 29.6 | 0.4 | 21.9 | 1.2 | 0.0 | 1420.7 | 64 | NE | 5 | |
| KANCHANA BURI | 1014.37 | 21.2 | 30.5 | 1.0 | 17.9 | -0.1 | 0.0 | 1067.0 | 72 | C | 0 | |
| THONG PHAPHUM | 1014.60 | 17.0 | 32.5 | 0 | 16.5 | -1.0 | 0.0 | 1913.9 | 95 | C | 0 | |
| NAKHONPATHOM | 1014.46 | 21.1 | 28.4 | 1.1 | 18.9 | 0.1 | 0.0 | 1295.5 | 76 | N | 2 | |
| BANGKOK METROPOLIS | 1014.05 | 22.2 | 31.3 | 0.2 | 21.8 | -0.3 | 0.0 | 2240.2 | 72 | C | 0 | |
| BANGKOK PORT (KLONG TOEI) | 1013.14 | 23.2 | 30.3 | 0.3 | 23.0 | 0 | 0.0 | 2194.7 | 69 | ENE | 3 | |
| BANG NA AGROMET. | 1013.19 | 22.0 | 30.8 | 0.5 | 21.5 | -0.9 | 0.0 | 2104.8 | 74 | NE | 3 | |
| Eastern Part | | | | | | | | | | | | |
| CHACHOENSAO | 1015.24 | 19.0 | 30.5 | -0.5 | 18.9 | 0.3 | 0.0 | 1724.7 | 83 | C | 0 | |
| PRACHIN BURI | 1012.68 | 21.8 | 31.1 | 0.3 | 20.4 | 0 | 0.0 | 2468.5 | 63 | E | 12 | |
| KABIN BURI | 1013.65 | 20.7 | 29.5 | 0.6 | 20.4 | 0.2 | 0.0 | 1156.7 | 70 | E | 2 | |
| ARANYA PRATHET | 1014.80 | 20.0 | 30.3 | 0 | 19.5 | -1.1 | 0.0 | 1429.5 | 77 | C | 0 | |
| SA KAEW | 1013.80 | 19.1 | 31.1 | 0.2 | 18.6 | -1.0 | 0.0 | 1911.6 | 85 | C | 0 | |
| CHON BURI | 1013.05 | 21.2 | 31.2 | 0.6 | 21.0 | -0.3 | 0.0 | 1703.8 | 76 | NE | 3 | |
| KO SICHANG | 1013.12 | 22.1 | 29.1 | 0.3 | 21.6 | -0.8 | 0.0 | 1031.2 | 67 | NNE | 12 | |
| PHATTHAYA | 1012.85 | 21.5 | 27.4 | 0.3 | 21.5 | -1.1 | 0.0 | 1290.6 | 79 | ENE | 5 | |
| SATTAHIP | 1012.76 | 21.4 | 32.9 | 0.8 | 20.6 | -0.9 | 0.0 | | 73 | N | 8 | |



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| Station | PPP (hPa) | T (c) | Tmax (c) | dTmax (24h) | Tmin (c) | dTmin (24h) | R24hr (mm) | R1Jan (mm) | RH (%) | Wind | | |
|---------------------|--------------|----------|-------------|----------------|-------------|----------------|---------------|---------------|-----------|-------|--------|--|
| | | | | | | | | | | (deg) | (knot) | |
| Eastern Part | | | | | | | | | | | | |
| LAEM CHABANG | 1014.13 | 21.4 | 30.5 | 1.3 | 21.0 | -1.0 | 0.0 | 1103.1 | 70 | E | 5 | |
| RAYONG | 1011.89 | 21.0 | 31.5 | 1.3 | 20.9 | -0.8 | 0.0 | 1650.4 | 77 | C | 0 | |
| HUAI PONG AGROMET. | 1012.56 | 21.0 | 30.6 | -2.9 | 20.4 | -0.8 | 0.0 | 2091.2 | 73 | NE | 4 | |
| CHANTHA BURI | 1012.28 | 21.0 | 31.0 | 0 | 21.0 | -0.2 | 0.0 | 3316.7 | 71 | N | 12 | |
| PHLIU AGROMET. | 1012.41 | 20.0 | 31.2 | -0.3 | 19.1 | 0 | 0.0 | 3294.8 | 82 | S | 3 | |
| TRAD | 1010.69 | 23.7 | 33.1 | -1.7 | 21.7 | -0.2 | 0.0 | 5496.3 | 75 | C | 0 | |

Southern Part (East Coast)

| | | | | | | | | | | | |
|-----------------------------|---------|------|------|------|------|------|------|--------|----|-----|---|
| PHETCHA BURI | 1013.38 | 21.1 | 29.4 | 0.3 | 20.3 | -0.3 | 0.0 | 977.7 | 81 | N | 9 |
| PRACHUAP KHIRIKHAN | 1011.92 | 23.5 | 30.4 | 1.3 | 23.0 | 2.4 | 0.0 | 901.5 | 73 | N | 5 |
| HUA HIN | 1012.68 | 23.8 | 28.8 | 0.9 | 23.5 | 0.2 | 0.0 | 684.8 | 65 | NW | 5 |
| NONG PHLUB AGROMET. | 1013.43 | 20.0 | 29.9 | 0.6 | 19.1 | -0.3 | 0.0 | 916.1 | 83 | C | 0 |
| CHUMPHON | 1011.12 | 21.2 | 29.8 | 0.6 | 21.0 | -0.7 | 0.0 | 2041.8 | 89 | C | 0 |
| SAWI AGROMET. | 1011.28 | 23.3 | 29.4 | 0.2 | 20.5 | -2.2 | 0.0 | 2196.3 | 80 | C | 0 |
| SURAT THANI | 1010.44 | 23.0 | 29.5 | 1.0 | 22.8 | -0.2 | 0.0 | 1890.3 | 91 | NNW | 2 |
| KO SAMUI | 1010.28 | 26.6 | 30.0 | 0.6 | 24.6 | -1.1 | 0.6 | 2595.2 | 72 | NNE | 5 |
| SURAT THANI AGROMET. | 1013.30 | 22.8 | 29.0 | 0.5 | 21.5 | -0.5 | 0.0 | 2976.1 | 96 | C | 0 |
| PHRA SANG | 1009.88 | 23.2 | 30.0 | 2.5 | 22.4 | -0.6 | 0.0 | | 92 | C | 0 |
| NAKHONSI THAMMARAT | 1010.49 | 24.2 | 30.3 | 1.9 | 22.8 | -0.6 | 0.0 | 4073.4 | 90 | C | 0 |
| NAKHONSI THAMMARAT AGROMET. | 1010.21 | 24.3 | 29.8 | 0.8 | 23.9 | 0 | 0.0 | 4027.7 | 96 | C | 0 |
| CHAWANG | 1010.33 | 22.0 | 31.0 | 3.0 | 21.5 | -0.7 | 0.0 | 2253.8 | 95 | C | 0 |
| PHATTHALUNG AGROMET. | 1010.30 | 23.9 | 27.5 | -0.6 | 23.5 | -0.4 | 7.9 | 3267.7 | 95 | SW | 2 |
| KHO HONG AGROMET. | 1009.62 | 24.6 | 28.6 | -1.4 | 23.5 | 0.1 | 12.0 | 2758.0 | 93 | C | 0 |
| SA DAO | 1009.68 | 24.6 | 30.0 | -0.2 | 23.2 | 0.2 | 0.2 | 899.3 | 93 | C | 0 |
| SONGKHLA | 1009.80 | 26.4 | 28.7 | -0.8 | 24.4 | -0.8 | 26.5 | 2731.1 | 79 | E | 3 |
| HAT YAI AIRPORT | 1010.46 | 24.0 | 28.1 | -1.8 | 23.9 | 0.5 | 18.0 | 2134.9 | 89 | C | 0 |
| PATTANI AIRPORT | 1009.40 | 24.9 | 30.5 | 0.5 | 24.5 | 0.8 | 8.5 | 2226.1 | 92 | C | 0 |
| YALA AGROMET. | 1010.37 | 24.0 | 30.5 | 0.2 | 23.6 | 0 | 7.9 | 2981.0 | 97 | C | 0 |
| NARATHIWAT | 1009.97 | 26.5 | 29.8 | -0.1 | 23.8 | -0.6 | 39.2 | 3849.5 | 82 | N | 3 |

Southern Part (West Coast)

| | | | | | | | | | | | |
|----------------|---------|------|------|------|------|------|------|--------|----|-----|---|
| RANONG | 1010.28 | 24.2 | 30.9 | -1.0 | 23.5 | -1.0 | 0.0 | 4147.1 | 78 | N | 2 |
| TAKUA PA | 1009.53 | 22.2 | 32.5 | 0.2 | 22.1 | -0.7 | 0.0 | 4245.5 | 91 | C | 0 |
| PHUKET | 1010.36 | 26.0 | 33.0 | 0.6 | 25.2 | 0.3 | 0.0 | 2395.8 | 84 | E | 5 |
| PHUKET AIRPORT | 1009.19 | 25.0 | 31.3 | 0.6 | 23.9 | -0.9 | 0.0 | 3109.9 | 80 | ENE | 5 |
| KO LANTA | 1010.96 | 23.7 | 29.8 | -1.5 | 23.0 | -0.1 | 1.0 | 2025.0 | 88 | C | 0 |
| KRABI | 1009.30 | 24.4 | 30.8 | 0.9 | 21.4 | 0.3 | 0.0 | 2443.0 | 83 | NE | 8 |
| TRANG AIRPORT | 1009.67 | 22.5 | 29.0 | -1.2 | 22.3 | -1.7 | 10.8 | 2316.8 | 97 | C | 0 |
| SATUN | 1009.20 | 25.2 | 31.0 | -0.6 | 24.6 | -0.1 | 2.1 | 2357.4 | 84 | NE | 3 |

- Remarks - "T" - Trace (< 0.1 millimeter)
- T, Tmax, Tmin for dry, maximum, 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