

SUNSHINE GUIDE TO THE UDON THANI (UDORN) AREA, THAILAND

LOCATION: Udon Thani (Udon) is located in the hill country of northeastern Thailand. The city was the site of one of the largest American air bases during the Vietnam War, and is situated less than 40 miles south of the Laotian border and its capital, Viangchan (Vientiane). Elevations are in the neighborhood of some 600 feet above sea level, but the terrain is somewhat hilly.

| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| HOURS OF DAYLIGHT | 11:13 | 11:34 | 12:02 | 12:32 | 12:57 | 13:09 | 13:04 | 12:43 | 12:15 | 11:46 | 11:21 | 11:07 |
| HOURS OF SUNSHINE | 9:02 | 8:03 | 6:19 | 7:16 | 6:39 | 3:52 | 4:23 | 3:51 | 4:33 | 7:42 | 8:33 | 10:48 |
| AREA OF BLUE SKY | 71% | 72% | 69% | 57% | 36% | 25% | 24% | 20% | 32% | 47% | 62% | 72% |
| LOW FOR MONTH | 52° | 57° | 62° | 68° | 72° | 74° | 73° | 73° | 73° | 66° | 57° | 51° |
| SUNRISE TEMPERATURE | 59° | 65° | 71° | 75° | 76° | 77° | 76° | 76° | 76° | 73° | 67° | 60° |
| AFTERNOON TEMPERATURE | 86° | 90° | 95° | 97° | 93° | 91° | 90° | 89° | 89° | 88° | 87° | 84° |
| HIGH FOR MONTH | 92° | 97° | 101° | 103° | 100° | 97° | 96° | 95° | 94° | 93° | 92° | 91° |
| FROSTY MORNINGS | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| AFTERNOONS OVER 90° | 18% | 55% | 79% | 85% | 74% | 63% | 55% | 43% | 41% | 29% | 12% | 5% |
| AFTERNOON HUMIDITY | 42% | 41% | 39% | 44% | 58% | 62% | 65% | 66% | 67% | 59% | 50% | 42% |
| DRY DAYS | 96% | 94% | 91% | 83% | 57% | 49% | 47% | 40% | 55% | 75% | 96% | 97% |
| REASONABLY DRY DAYS | 98% | 96% | 93% | 87% | 68% | 62% | 59% | 55% | 61% | 83% | 97% | 99% |
| 5-DAY PRECIPITATION | 0.05 | 0.12 | 0.25 | 0.57 | 1.30 | 1.40 | 1.37 | 1.68 | 1.72 | 0.60 | 0.12 | 0.03 |
| SNOWY DAYS | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| THUNDER DAYS | 0% | 3% | 11% | 27% | 45% | 34% | 29% | 34% | 26% | 9% | 1% | 1% |
| FOGGY DAYS | 35% | 39% | 37% | 27% | 9% | 6% | 4% | 6% | 5% | 14% | 19% | 24% |

COMMENTS: Bright sunshine occurs on 57% of the year's daylight hours. This ranges from a low of 29% in rainy June, to a high of 97% in sunny December. The expected low temperature for the year will be around 49° at some windless December sunrise, and the high will be near 104° on some sunny April afternoon. Sensible temperatures (the ones you actually feel) will be one or two degrees cooler than actual ones from November through February, and up to ten degrees hotter than actual ones from April through October. Smoke and haze from cooking and heating fires, plus more smoke from agricultural burnings are characteristic of the area. From November through March, nine out of ten days have significant smoke or haze--enough to be clearly noticeable. Rain, of course, washes the smoke and haze out of the air.