

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2006

NAME: Kolulahti CITY: Nummi-Pusula STATE: Finland
 ELEV: 50 m LAT: 60° 24' 07" N LONG: 23° 56' 35" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (m/s)

| DAY | MEAN TEMP | HIGH | TIME | LOW | TIME | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME | DOM DIR |
|-----|-----------|------|-------|------|-------|---------------|---------------|------|----------------|------|-------|---------|
| 1 | 15.4 | 23.6 | 16:00 | 6.3 | 5:30 | 4.1 | 1.1 | 0.0 | 0.4 | 5.8 | 15:00 | NE |
| 2 | 19.5 | 25.9 | 16:30 | 14.2 | 5:30 | 1.3 | 2.5 | 0.0 | 0.4 | 5.8 | 10:30 | NE |
| 3 | 18.3 | 24.5 | 16:00 | 12.6 | 5:00 | 1.7 | 1.7 | 0.0 | 0.4 | 5.8 | 12:00 | NE |
| 4 | 18.8 | 27.5 | 17:30 | 11.6 | 6:00 | 2.2 | 2.7 | 0.0 | 0.4 | 5.4 | 18:30 | NNW |
| 5 | 19.0 | 29.8 | 16:30 | 7.7 | 6:00 | 3.2 | 3.9 | 0.0 | 0.4 | 6.3 | 12:30 | NNW |
| 6 | 19.7 | 28.7 | 15:00 | 9.3 | 6:00 | 2.6 | 4.0 | 0.0 | 0.4 | 8.0 | 16:00 | WNW |
| 7 | 18.7 | 27.4 | 16:00 | 8.5 | 6:30 | 3.0 | 3.4 | 0.0 | 0.4 | 6.3 | 17:00 | NE |
| 8 | 18.2 | 26.9 | 16:00 | 8.2 | 6:30 | 3.0 | 2.9 | 0.0 | 0.1 | 4.0 | 13:00 | NE |
| 9 | 20.1 | 26.3 | 15:00 | 14.4 | 6:00 | 1.1 | 2.9 | 0.0 | 0.3 | 4.9 | 17:00 | WNW |
| 10 | 17.9 | 27.6 | 18:00 | 7.9 | 6:30 | 3.3 | 2.9 | 0.0 | 0.3 | 4.9 | 18:00 | SSW |
| 11 | 17.7 | 26.5 | 16:00 | 9.4 | 6:00 | 3.1 | 2.5 | 0.0 | 0.4 | 4.9 | 14:00 | S |
| 12 | 18.3 | 26.4 | 16:00 | 8.5 | 6:30 | 3.0 | 3.0 | 0.0 | 0.4 | 7.2 | 14:30 | NE |
| 13 | 19.4 | 24.6 | 15:00 | 15.0 | 6:30 | 0.6 | 1.7 | 0.0 | 0.5 | 5.8 | 15:00 | NE |
| 14 | 20.1 | 24.9 | 17:00 | 16.8 | 4:00 | 0.1 | 1.9 | 0.0 | 0.5 | 6.7 | 11:30 | NE |
| 15 | 18.2 | 21.7 | 11:00 | 12.3 | 00:00 | 0.9 | 0.7 | 4.4 | 0.4 | 5.8 | 10:30 | NE |
| 16 | 15.7 | 24.3 | 15:30 | 8.3 | 5:30 | 3.6 | 1.0 | 0.4 | 0.5 | 8.0 | 16:30 | SSW |
| 17 | 18.0 | 22.4 | 15:30 | 15.2 | 1:00 | 1.1 | 0.8 | 1.0 | 1.2 | 10.3 | 10:30 | S |
| 18 | 18.4 | 24.4 | 17:30 | 13.2 | 00:00 | 1.3 | 1.4 | 0.4 | 0.8 | 9.4 | 14:30 | W |
| 19 | 17.8 | 27.4 | 18:30 | 8.9 | 7:00 | 3.1 | 2.6 | 0.0 | 0.5 | 5.4 | 13:00 | WNW |
| 20 | 18.2 | 27.1 | 17:00 | 9.5 | 6:30 | 2.6 | 2.5 | 0.0 | 0.3 | 4.9 | 16:00 | SSW |
| 21 | 18.1 | 24.8 | 15:00 | 12.8 | 6:00 | 1.7 | 1.5 | 0.2 | 0.3 | 5.4 | 13:30 | NE |
| 22 | 17.8 | 22.3 | 15:00 | 15.0 | 1:30 | 1.3 | 0.8 | 9.6 | 0.1 | 4.5 | 14:30 | NE |
| 23 | 18.3 | 25.2 | 17:30 | 13.2 | 6:00 | 1.7 | 1.7 | 0.0 | 0.4 | 5.8 | 15:00 | NE |
| 24 | 17.4 | 23.8 | 14:30 | 10.3 | 6:30 | 2.4 | 1.4 | 0.0 | 0.4 | 6.7 | 13:00 | NNW |
| 25 | 17.4 | 24.3 | 15:30 | 12.9 | 00:00 | 2.0 | 1.1 | 1.0 | 0.2 | 4.9 | 15:30 | NE |
| 26 | 15.4 | 25.9 | 16:30 | 8.8 | 6:30 | 4.2 | 1.3 | 0.4 | 0.2 | 4.9 | 18:00 | WNW |
| 27 | 15.1 | 22.7 | 16:30 | 7.6 | 7:00 | 4.1 | 0.8 | 0.2 | 0.2 | 4.5 | 13:00 | NE |
| 28 | 16.2 | 19.5 | 13:30 | 14.0 | 6:30 | 2.2 | 0.1 | 2.0 | 0.1 | 4.0 | 12:30 | NE |
| 29 | 15.0 | 19.6 | 17:00 | 9.6 | 00:00 | 3.4 | 0.1 | 2.2 | 0.2 | 4.9 | 18:00 | SSW |
| 30 | 13.8 | 21.4 | 15:30 | 5.4 | 6:30 | 4.9 | 0.5 | 0.0 | 0.8 | 8.5 | 15:30 | NNW |
| 31 | 17.8 | 22.7 | 17:30 | 14.7 | 6:30 | 1.4 | 0.9 | 0.0 | 2.5 | 10.7 | 13:30 | NW |
| | 17.7 | 29.8 | 5 | 5.4 | 30 | 74.1 | 56.6 | 21.8 | 0.5 | 10.7 | 31 | NE |

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 9.60 ON 22.08.06

Days of Rain: 11 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration