

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2015

NAME: KUE01 CITY: Eichstätt STATE: Bavaria, Germany
 ELEV: 390 m LAT: 48° 53' 21" N LONG: 11° 11' 13" E

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

| DAY | MEAN | | | LOW | TIME | HEAT | COOL | RAIN | AVG | | TIME | DOM DIR |
|-----|------|------|-------|------|-------|-------|------|------|------|-----|-------|---------|
| | TEMP | HIGH | DEG | | | DEG | WIND | | HIGH | | | |
| 1 | 20.9 | 30.7 | 13:50 | 15.3 | 7:00 | 0.8 | 3.5 | 4.0 | 0.8 | 8.9 | 15:10 | SSW |
| 2 | 16.1 | 19.8 | 14:00 | 12.3 | 00:00 | 2.4 | 0.2 | 0.0 | 0.3 | 4.0 | 0:40 | SW |
| 3 | 13.8 | 17.1 | 17:00 | 11.2 | 3:30 | 4.5 | 0.0 | 0.2 | 0.0 | 2.7 | 12:50 | SW |
| 4 | 14.1 | 19.6 | 17:20 | 10.0 | 7:40 | 4.3 | 0.1 | 0.0 | 0.1 | 3.6 | 15:00 | W |
| 5 | 13.4 | 18.3 | 14:30 | 9.1 | 7:30 | 4.9 | 0.0 | 0.0 | 0.9 | 8.0 | 15:00 | SSW |
| 6 | 11.9 | 15.1 | 16:50 | 8.7 | 6:00 | 6.4 | 0.0 | 2.2 | 1.3 | 7.2 | 13:40 | SSW |
| 7 | 11.4 | 14.2 | 17:20 | 9.1 | 4:40 | 6.9 | 0.0 | 0.2 | 0.8 | 5.8 | 1:30 | SSW |
| 8 | 13.0 | 17.9 | 14:30 | 8.9 | 23:40 | 5.3 | 0.0 | 0.0 | 0.3 | 4.0 | 14:10 | SW |
| 9 | 12.9 | 19.3 | 14:30 | 7.9 | 00:00 | 5.4 | 0.0 | 0.0 | 0.3 | 6.3 | 16:00 | NNW |
| 10 | 10.9 | 18.7 | 16:00 | 4.1 | 6:40 | 7.3 | 0.0 | 0.0 | 0.3 | 4.9 | 10:50 | N |
| 11 | 12.2 | 20.7 | 15:40 | 4.6 | 7:00 | 6.4 | 0.3 | 0.0 | 0.2 | 4.5 | 15:10 | SW |
| 12 | 14.5 | 25.6 | 16:30 | 6.4 | 6:20 | 5.4 | 1.6 | 0.0 | 0.1 | 3.6 | 13:30 | SW |
| 13 | 17.2 | 26.1 | 16:40 | 9.4 | 7:50 | 3.2 | 2.1 | 0.0 | 0.2 | 4.0 | 15:40 | SW |
| 14 | 13.1 | 14.8 | 11:20 | 11.4 | 3:00 | 3.2 | 0.0 | 3.2 | 0.1 | 4.5 | 21:30 | N |
| 15 | 13.6 | 17.7 | 16:00 | 11.7 | 6:10 | 4.8 | 0.0 | 0.6 | 0.0 | 3.1 | 18:30 | SSE |
| 16 | 16.2 | 24.1 | 17:40 | 10.4 | 4:30 | 3.4 | 1.3 | 0.0 | 0.0 | 2.2 | 11:50 | SW |
| 17 | 15.6 | 25.7 | 12:30 | 9.8 | 00:00 | 3.5 | 0.8 | 1.6 | 0.7 | 9.8 | 13:30 | SSW |
| 18 | 12.7 | 17.2 | 17:10 | 9.7 | 0:10 | 5.6 | 0.0 | 3.4 | 0.1 | 4.0 | 18:40 | SSW |
| 19 | 12.6 | 19.4 | 14:30 | 8.9 | 7:30 | 5.8 | 0.1 | 0.6 | 0.1 | 5.8 | 14:30 | SW |
| 20 | 12.2 | 16.3 | 14:30 | 7.8 | 00:00 | 6.1 | 0.0 | 0.0 | 0.4 | 6.7 | 16:00 | SW |
| 21 | 10.6 | 18.9 | 16:10 | 4.2 | 7:10 | 7.8 | 0.0 | 0.2 | 0.1 | 4.5 | 14:30 | SW |
| 22 | 10.7 | 16.7 | 15:20 | 5.3 | 7:20 | 7.6 | 0.0 | 1.6 | 0.1 | 4.5 | 12:50 | SW |
| 23 | 11.1 | 13.6 | 17:00 | 9.6 | 7:20 | 7.3 | 0.0 | 4.4 | 0.3 | 5.4 | 14:10 | WSW |
| 24 | 11.6 | 15.7 | 17:00 | 8.1 | 00:00 | 6.7 | 0.0 | 0.4 | 0.1 | 4.0 | 12:30 | SW |
| 25 | 11.9 | 17.7 | 15:40 | 6.1 | 6:00 | 6.3 | 0.0 | 0.0 | 0.1 | 3.6 | 16:50 | SW |
| 26 | 13.5 | 16.2 | 14:00 | 11.7 | 7:40 | 4.8 | 0.0 | 0.0 | 0.4 | 4.0 | 13:20 | SW |
| 27 | 12.5 | 17.1 | 13:10 | 6.7 | 00:00 | 5.8 | 0.0 | 0.0 | 0.4 | 4.9 | 17:10 | N |
| 28 | 8.9 | 15.8 | 16:40 | 3.3 | 5:20 | 9.4 | 0.0 | 0.0 | 0.3 | 6.3 | 14:00 | N |
| 29 | 9.1 | 15.9 | 16:30 | 3.7 | 6:40 | 9.2 | 0.0 | 0.0 | 0.4 | 5.8 | 16:30 | WNW |
| 30 | 9.3 | 15.8 | 14:10 | 3.3 | 7:10 | 9.0 | 0.0 | 0.0 | 0.5 | 9.4 | 13:50 | N |
| | 12.9 | 30.7 | 1 | 3.3 | 28 | 169.5 | 9.8 | 22.6 | 0.3 | 9.8 | 17 | SW |

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 4.39 ON 23.09.15

Days of Rain: 13 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration