

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2017

NAME: Wetterstation Bad Säckingen CITY: Bad Säckingen STATE: Deutschland
 ELEV: 337 m LAT: 47° 33' 42" N LONG: 7° 56' 23" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

| DAY | MEAN | | TIME | LOW | TIME | HEAT | COOL | RAIN | AVG | | TIME | DOM |
|-----|------|------|-------|------|-------|-------|------|------|------|-------|-------|-----|
| | TEMP | HIGH | | | | DEG | DEG | | WIND | SPEED | | DIR |
| 1 | 12.6 | 17.5 | 17:30 | 9.9 | 7:35 | 5.7 | 0.0 | 0.0 | 0.5 | 16.1 | 13:00 | NE |
| 2 | 13.5 | 17.4 | 15:25 | 10.4 | 7:20 | 4.8 | 0.0 | 0.6 | 0.5 | 9.7 | 17:15 | SW |
| 3 | 14.8 | 18.2 | 14:10 | 8.3 | 23:45 | 3.5 | 0.0 | 10.6 | 2.3 | 29.0 | 8:10 | SW |
| 4 | 10.4 | 16.3 | 15:55 | 6.1 | 7:25 | 7.8 | 0.0 | 0.2 | 1.4 | 14.5 | 15:20 | SW |
| 5 | 13.6 | 21.7 | 16:30 | 7.0 | 7:30 | 5.2 | 0.5 | 6.0 | 4.3 | 29.0 | 19:40 | SW |
| 6 | 9.1 | 12.7 | 0:05 | 7.3 | 00:00 | 9.2 | 0.0 | 10.6 | 0.5 | 16.1 | 0:15 | NW |
| 7 | 9.3 | 15.2 | 15:20 | 4.5 | 7:35 | 9.0 | 0.0 | 0.0 | 0.6 | 12.9 | 14:45 | SW |
| 8 | 10.3 | 11.9 | 18:00 | 8.4 | 7:00 | 8.0 | 0.0 | 5.4 | 0.6 | 14.5 | 1:30 | SW |
| 9 | 11.6 | 14.4 | 14:10 | 8.2 | 00:00 | 6.7 | 0.0 | 1.2 | 0.3 | 11.3 | 16:35 | SW |
| 10 | 11.3 | 18.1 | 15:40 | 6.3 | 7:00 | 7.0 | 0.0 | 0.0 | 0.8 | 14.5 | 13:55 | SW |
| 11 | 13.1 | 21.1 | 15:50 | 8.4 | 7:15 | 5.6 | 0.4 | 0.0 | 0.6 | 16.1 | 9:40 | SE |
| 12 | 12.9 | 20.1 | 15:50 | 7.7 | 5:50 | 5.7 | 0.2 | 0.0 | 1.6 | 25.7 | 12:30 | SW |
| 13 | 13.6 | 21.6 | 16:30 | 8.2 | 7:25 | 5.2 | 0.5 | 0.0 | 0.8 | 19.3 | 11:55 | SE |
| 14 | 13.8 | 21.8 | 16:35 | 8.8 | 7:00 | 5.0 | 0.6 | 0.0 | 1.1 | 20.9 | 9:55 | ENE |
| 15 | 13.9 | 22.2 | 16:30 | 9.1 | 7:35 | 4.9 | 0.5 | 0.0 | 1.6 | 19.3 | 11:45 | ENE |
| 16 | 14.7 | 25.0 | 16:40 | 8.9 | 8:05 | 4.6 | 1.1 | 0.0 | 1.4 | 22.5 | 12:00 | ENE |
| 17 | 14.0 | 23.9 | 16:25 | 8.0 | 6:40 | 5.2 | 0.9 | 0.0 | 0.8 | 19.3 | 13:00 | ENE |
| 18 | 13.0 | 22.8 | 15:40 | 6.7 | 8:15 | 5.9 | 0.6 | 0.0 | 0.3 | 11.3 | 10:40 | NE |
| 19 | 13.4 | 21.5 | 16:30 | 9.3 | 3:55 | 5.2 | 0.4 | 0.0 | 1.3 | 19.3 | 13:55 | ENE |
| 20 | 12.7 | 17.3 | 14:10 | 8.7 | 4:15 | 5.6 | 0.0 | 0.0 | 0.6 | 19.3 | 14:10 | ENE |
| 21 | 14.7 | 22.3 | 15:45 | 10.1 | 23:45 | 4.1 | 0.5 | 6.4 | 1.4 | 37.0 | 19:05 | SE |
| 22 | 9.6 | 12.8 | 14:00 | 7.5 | 19:30 | 8.7 | 0.0 | 4.8 | 3.1 | 27.4 | 14:05 | SW |
| 23 | 8.6 | 10.9 | 15:45 | 7.4 | 1:35 | 9.7 | 0.0 | 6.0 | 0.5 | 20.9 | 13:35 | SW |
| 24 | 11.4 | 17.8 | 15:50 | 8.3 | 5:30 | 6.9 | 0.0 | 0.4 | 0.5 | 14.5 | 10:50 | SE |
| 25 | 12.2 | 20.8 | 16:15 | 7.2 | 5:55 | 6.3 | 0.2 | 0.0 | 0.6 | 16.1 | 12:45 | ENE |
| 26 | 12.9 | 21.2 | 16:20 | 8.6 | 8:40 | 5.8 | 0.4 | 0.0 | 0.8 | 12.9 | 10:30 | ENE |
| 27 | 11.1 | 14.8 | 16:20 | 5.5 | 00:00 | 7.2 | 0.0 | 2.8 | 1.8 | 20.9 | 9:30 | SW |
| 28 | 6.8 | 12.1 | 14:20 | 2.7 | 8:30 | 11.5 | 0.0 | 0.0 | 2.7 | 32.2 | 15:05 | SW |
| 29 | 8.8 | 10.5 | 15:00 | 6.1 | 00:00 | 9.5 | 0.0 | 6.2 | 2.9 | 22.5 | 9:30 | SW |
| 30 | 5.5 | 9.8 | 13:50 | 1.5 | 00:00 | 12.8 | 0.0 | 0.0 | 0.5 | 12.9 | 13:50 | NE |
| 31 | 4.4 | 12.1 | 15:35 | -0.6 | 7:25 | 13.9 | 0.0 | 0.0 | 0.5 | 11.3 | 12:20 | SW |
| | 11.5 | 25.0 | 16 | -0.6 | 31 | 216.4 | 6.9 | 61.2 | 1.2 | 37.0 | 21 | SW |

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 1
 Min <= -18.0: 0

Max Rain: 10.59 ON 03.10.17

Days of Rain: 13 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration