

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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 | HIGH | | DIR |
| 1 | 8.1 | 11.2 | 2:15 | 5.4 | 8:55 | 10.3 | 0.0 | 6.2 | 3.1 | 29.0 | 6:15 | SW |
| 2 | 9.9 | 15.1 | 15:35 | 4.5 | 6:35 | 8.4 | 0.0 | 1.6 | 1.4 | 19.3 | 14:50 | SW |
| 3 | 11.5 | 16.9 | 17:15 | 7.8 | 4:10 | 6.8 | 0.0 | 1.2 | 1.0 | 14.5 | 17:15 | SW |
| 4 | 10.7 | 15.2 | 18:00 | 7.8 | 7:30 | 7.6 | 0.0 | 1.8 | 0.8 | 19.3 | 13:15 | SW |
| 5 | 13.3 | 19.8 | 17:50 | 6.7 | 7:10 | 5.2 | 0.2 | 0.0 | 1.9 | 22.5 | 22:55 | E |
| 6 | 11.4 | 16.6 | 13:00 | 9.3 | 6:15 | 6.9 | 0.0 | 17.2 | 2.7 | 22.5 | 11:45 | ENE |
| 7 | 11.1 | 12.8 | 12:35 | 9.9 | 23:45 | 7.2 | 0.0 | 12.0 | 0.8 | 12.9 | 12:00 | NNW |
| 8 | 9.5 | 11.7 | 17:10 | 7.9 | 23:20 | 8.8 | 0.0 | 6.4 | 2.6 | 24.1 | 11:30 | SW |
| 9 | 9.9 | 14.9 | 16:25 | 5.9 | 00:00 | 8.4 | 0.0 | 0.4 | 0.5 | 11.3 | 10:50 | ENE |
| 10 | 12.3 | 22.1 | 18:10 | 3.1 | 6:10 | 6.7 | 0.7 | 0.0 | 1.9 | 19.3 | 8:20 | E |
| 11 | 15.4 | 21.9 | 14:35 | 10.4 | 5:35 | 3.4 | 0.5 | 0.0 | 1.8 | 17.7 | 11:00 | ENE |
| 12 | 14.6 | 21.0 | 13:15 | 10.1 | 6:35 | 3.9 | 0.2 | 0.8 | 1.6 | 22.5 | 14:50 | SW |
| 13 | 15.6 | 22.2 | 14:10 | 10.2 | 6:05 | 3.5 | 0.8 | 0.2 | 1.8 | 19.3 | 11:55 | SW |
| 14 | 15.3 | 21.2 | 18:30 | 11.8 | 5:30 | 3.3 | 0.3 | 2.6 | 1.6 | 24.1 | 19:00 | SW |
| 15 | 16.6 | 23.0 | 16:35 | 11.1 | 5:50 | 3.0 | 1.3 | 2.8 | 1.8 | 19.3 | 14:05 | SW |
| 16 | 17.4 | 25.8 | 17:55 | 8.8 | 5:15 | 3.2 | 2.4 | 0.0 | 1.6 | 20.9 | 14:25 | ENE |
| 17 | 19.9 | 29.1 | 17:45 | 11.1 | 6:25 | 2.1 | 3.6 | 0.0 | 1.1 | 16.1 | 9:00 | ENE |
| 18 | 19.1 | 23.5 | 16:40 | 15.6 | 4:15 | 0.9 | 1.7 | 0.8 | 0.6 | 14.5 | 13:50 | WSW |
| 19 | 11.4 | 18.1 | 0:05 | 7.1 | 00:00 | 6.9 | 0.0 | 18.4 | 4.5 | 30.6 | 14:15 | SW |
| 20 | 11.2 | 17.7 | 18:15 | 4.9 | 5:25 | 7.1 | 0.0 | 0.0 | 2.3 | 19.3 | 16:55 | SW |
| 21 | 14.2 | 21.8 | 16:05 | 5.7 | 6:10 | 5.0 | 0.9 | 0.0 | 1.9 | 22.5 | 15:35 | ENE |
| 22 | 17.6 | 25.9 | 18:10 | 8.7 | 6:30 | 3.1 | 2.4 | 0.0 | 1.6 | 19.3 | 10:25 | SW |
| 23 | 18.9 | 26.3 | 14:40 | 11.6 | 6:00 | 2.1 | 2.7 | 0.0 | 2.4 | 22.5 | 15:10 | SW |
| 24 | 18.8 | 24.1 | 17:15 | 13.7 | 6:00 | 1.4 | 1.8 | 0.0 | 3.5 | 22.5 | 13:50 | SW |
| 25 | 19.3 | 25.2 | 17:10 | 13.6 | 6:00 | 1.4 | 2.4 | 0.0 | 1.3 | 16.1 | 19:05 | ENE |
| 26 | 20.1 | 27.4 | 17:40 | 12.1 | 6:05 | 1.5 | 3.3 | 0.0 | 2.4 | 22.5 | 9:40 | ENE |
| 27 | 22.3 | 31.4 | 17:25 | 13.1 | 6:25 | 1.1 | 5.0 | 0.0 | 1.1 | 16.1 | 10:25 | ENE |
| 28 | 23.4 | 32.2 | 14:25 | 14.6 | 6:20 | 0.7 | 5.8 | 0.0 | 0.6 | 12.9 | 9:25 | ENE |
| 29 | 24.0 | 32.9 | 16:10 | 15.8 | 6:10 | 0.4 | 6.1 | 0.0 | 1.6 | 16.1 | 11:25 | SW |
| 30 | 22.4 | 28.7 | 17:00 | 17.4 | 6:20 | 0.1 | 4.3 | 0.4 | 2.1 | 19.3 | 16:50 | SW |
| 31 | 22.4 | 28.1 | 18:05 | 16.6 | 6:00 | 0.2 | 4.3 | 0.0 | 1.6 | 17.7 | 12:00 | SW |
| | 15.7 | 32.9 | 29 | 3.1 | 10 | 130.7 | 50.8 | 72.7 | 1.8 | 30.6 | 19 | SW |

Max >= 32.0: 2
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 18.39 ON 19.05.17

Days of Rain: 15 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration