

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2018

NAME: Wetterstation (B) Hauptstrasse CITY: Schwoerstadt STATE: Deutschland
 ELEV: 296 m LAT: 47° 35' 24" N LONG: 7° 51' 49" 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 | 4.0 | 6.6 | 0:05 | 2.6 | 23:15 | 14.3 | 0.0 | 11.2 | 2.6 | 33.8 | 3:40 | WNW |
| 2 | 2.1 | 4.9 | 12:00 | -0.8 | 6:15 | 16.2 | 0.0 | 0.4 | 0.5 | 14.5 | 16:30 | W |
| 3 | 1.6 | 4.8 | 12:40 | -0.8 | 00:00 | 16.7 | 0.0 | 0.0 | 0.8 | 16.1 | 15:25 | WNW |
| 4 | 1.3 | 6.0 | 14:05 | -1.9 | 7:55 | 17.0 | 0.0 | 0.0 | 0.2 | 9.7 | 20:45 | W |
| 5 | 1.5 | 5.0 | 15:20 | -0.3 | 7:00 | 16.8 | 0.0 | 0.2 | 1.0 | 16.1 | 13:40 | W |
| 6 | 0.7 | 3.1 | 14:00 | -0.9 | 23:05 | 17.6 | 0.0 | 0.0 | 2.6 | 20.9 | 14:20 | E |
| 7 | 0.7 | 1.6 | 12:25 | -0.9 | 0:40 | 17.6 | 0.0 | 0.0 | 1.4 | 16.1 | 16:40 | W |
| 8 | 1.0 | 2.2 | 13:35 | 0.0 | 7:25 | 17.3 | 0.0 | 1.0 | 0.3 | 6.4 | 12:55 | W |
| 9 | 2.0 | 3.8 | 15:55 | 0.8 | 6:45 | 16.3 | 0.0 | 0.0 | 0.2 | 8.0 | 12:25 | W |
| 10 | 1.7 | 2.9 | 16:25 | 0.4 | 7:35 | 16.6 | 0.0 | 0.2 | 1.0 | 14.5 | 18:55 | W |
| 11 | 2.1 | 3.9 | 19:50 | 0.3 | 5:15 | 16.2 | 0.0 | 4.8 | 1.6 | 24.1 | 20:40 | WNW |
| 12 | 1.7 | 5.4 | 13:50 | -2.0 | 00:00 | 16.6 | 0.0 | 1.4 | 2.9 | 29.0 | 14:35 | WNW |
| 13 | -1.1 | 3.7 | 15:50 | -5.1 | 7:35 | 19.4 | 0.0 | 0.0 | 1.4 | 22.5 | 14:50 | E |
| 14 | -0.1 | 4.8 | 15:05 | -3.2 | 4:20 | 18.4 | 0.0 | 0.0 | 1.3 | 17.7 | 11:55 | E |
| 15 | 1.1 | 3.0 | 00:00 | -0.9 | 0:05 | 17.2 | 0.0 | 16.6 | 0.8 | 14.5 | 9:00 | E |
| 16 | 4.7 | 8.1 | 15:40 | 2.9 | 0:55 | 13.6 | 0.0 | 11.0 | 0.2 | 8.0 | 18:50 | E |
| 17 | 3.1 | 4.6 | 12:35 | 0.7 | 21:55 | 15.2 | 0.0 | 18.0 | 1.8 | 19.3 | 10:25 | WNW |
| 18 | 1.7 | 3.6 | 12:15 | 0.7 | 0:10 | 16.7 | 0.0 | 0.0 | 0.8 | 17.7 | 18:25 | E |
| 19 | 1.6 | 2.8 | 15:45 | 0.7 | 6:40 | 16.7 | 0.0 | 0.0 | 0.6 | 9.7 | 16:20 | W |
| 20 | 1.3 | 2.4 | 14:00 | 0.6 | 7:30 | 17.0 | 0.0 | 0.0 | 0.5 | 20.9 | 21:50 | W |
| 21 | 1.5 | 4.3 | 15:10 | -0.1 | 8:50 | 16.8 | 0.0 | 0.0 | 1.9 | 22.5 | 6:40 | E |
| 22 | 0.3 | 0.8 | 3:00 | -0.4 | 0:40 | 18.0 | 0.0 | 0.0 | 4.0 | 29.0 | 14:40 | E |
| 23 | -0.2 | 0.4 | 0:05 | -0.7 | 8:30 | 18.5 | 0.0 | 0.0 | 5.0 | 29.0 | 1:10 | E |
| 24 | 1.1 | 4.5 | 16:10 | -0.4 | 00:00 | 17.2 | 0.0 | 0.0 | 5.3 | 32.2 | 18:15 | E |
| 25 | -2.2 | 1.3 | 15:25 | -4.7 | 8:20 | 20.5 | 0.0 | 0.0 | 6.0 | 32.2 | 14:35 | E |
| 26 | -5.5 | -2.3 | 14:45 | -7.8 | 00:00 | 23.8 | 0.0 | 0.0 | 4.8 | 35.4 | 13:45 | E |
| 27 | -6.6 | -2.9 | 14:45 | -9.6 | 7:50 | 24.9 | 0.0 | 0.0 | 1.8 | 17.7 | 15:05 | E |
| 28 | -5.3 | -0.1 | 15:05 | -11.1 | 7:15 | 23.6 | 0.0 | 0.0 | 3.2 | 24.1 | 20:20 | ESE |
| | 0.6 | 8.1 | 16 | -11.1 | 28 | 496.8 | 0.0 | 64.8 | 1.9 | 35.4 | 26 | E |

Max >= 32.0: 0

Max <= 0.0: 3

Min <= 0.0: 19

Min <= -18.0: 0

Max Rain: 18.01 ON 17.02.18

Days of Rain: 10 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration