

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	5.8	9.0	18:05	2.3	00:00	12.5	0.0	3.2	4.5	35.4	15:15	WNW
2	7.3	14.7	14:40	0.2	5:50	11.0	0.0	0.0	1.8	20.9	15:05	E
3	13.1	20.0	16:00	7.2	7:35	5.4	0.2	0.0	2.3	33.8	17:25	ENE
4	10.3	20.4	13:05	7.1	7:45	8.1	0.0	4.8	2.7	54.7	13:25	E
5	9.3	14.2	13:50	4.4	00:00	9.0	0.0	2.4	4.7	37.0	13:30	W
6	9.6	17.9	17:15	1.6	6:45	8.7	0.0	0.0	1.9	20.9	12:00	ESE
7	13.6	23.2	17:35	5.3	7:15	5.8	1.1	0.0	1.6	19.3	12:30	NE
8	15.5	24.8	16:50	7.6	6:50	4.3	1.5	0.0	1.4	20.9	13:15	E
9	13.2	20.5	15:40	8.3	6:35	5.3	0.2	1.0	1.3	19.3	16:40	E
10	9.6	16.2	11:45	4.4	23:55	8.7	0.0	0.0	3.1	37.0	12:05	W
11	11.7	19.9	15:25	2.1	6:00	6.8	0.2	0.0	2.3	24.1	22:25	E
12	13.3	20.1	17:50	7.9	7:50	5.3	0.2	0.0	1.0	17.7	10:50	WNW
13	11.9	17.9	16:55	7.0	4:25	6.4	0.0	0.0	3.5	27.4	11:10	WNW
14	12.2	20.4	17:25	4.2	6:20	6.5	0.4	0.0	0.8	19.3	13:15	E
15	13.4	20.1	17:50	6.6	7:35	5.1	0.2	0.0	1.0	16.1	21:40	WNW
16	13.9	18.4	12:25	10.4	7:20	4.4	0.0	0.2	1.0	20.9	13:40	W
17	14.4	23.2	16:40	5.9	7:20	5.0	1.2	0.0	1.3	19.3	15:05	ESE
18	16.5	25.7	15:20	6.4	7:15	4.2	2.4	0.0	2.9	25.7	12:10	ESE
19	17.4	26.2	17:20	9.1	7:05	3.2	2.4	0.0	1.1	16.1	10:50	E
20	17.1	27.1	17:40	7.4	6:55	3.9	2.7	0.0	0.5	11.3	17:25	W
21	17.8	27.6	16:15	8.0	6:45	3.6	3.0	0.0	0.3	9.7	16:40	W
22	18.2	27.3	16:15	9.6	5:15	3.0	3.0	0.0	0.8	14.5	14:50	E
23	15.3	21.5	15:00	11.4	5:35	3.4	0.4	0.4	2.3	32.2	14:35	WNW
24	16.3	22.8	17:10	11.6	4:00	3.1	1.1	0.0	1.1	20.9	14:55	WNW
25	16.1	22.7	15:45	9.6	3:20	3.4	1.1	0.0	6.6	40.2	15:00	W
26	13.3	17.4	15:55	9.9	00:00	4.9	0.0	0.4	6.3	27.4	15:40	W
27	14.2	23.4	17:50	4.4	7:00	5.1	1.0	0.0	1.1	17.7	19:50	W
28	14.6	21.9	16:55	9.4	3:35	4.2	0.5	0.8	1.6	16.1	17:40	W
29	17.5	26.6	16:40	8.8	5:15	3.1	2.3	2.0	2.3	30.6	23:00	W
30	13.9	20.1	15:25	8.9	6:45	4.6	0.1	2.6	5.3	41.8	15:20	W
	13.5	27.6	21	0.2	2	167.7	25.2	17.8	2.3	54.7	4	W

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

Max Rain: 4.80 ON 04.04.18

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration