

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2024

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 DIR
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	4.3	8.2	16:00	1.6	0:10	14.0	0.0	2.0	1.3	29.0	8:40	WNW
2	6.4	11.9	23:40	1.3	2:00	11.9	0.0	8.6	3.4	54.7	23:20	W
3	10.5	13.7	15:00	8.6	4:40	7.8	0.0	5.0	10.9	75.6	19:00	W
4	7.6	9.7	15:20	3.2	00:00	10.8	0.0	1.8	8.5	54.7	3:50	W
5	4.3	5.3	15:00	3.2	0:10	14.0	0.0	0.6	0.3	14.5	2:40	ESE
6	4.6	5.4	1:50	3.5	23:30	13.7	0.0	1.6	0.6	14.5	1:20	NW
7	2.9	4.2	13:40	0.8	00:00	15.4	0.0	1.4	0.3	16.1	16:50	WNW
8	-1.1	0.9	0:10	-1.9	9:00	19.3	0.0	0.0	4.0	32.2	4:10	ESE
9	-2.5	-1.2	0:10	-4.3	23:30	20.8	0.0	0.6	3.4	24.1	0:20	ESE
10	-2.3	-0.6	15:00	-4.4	2:40	20.6	0.0	0.0	3.4	24.1	10:00	ESE
11	-1.7	-0.8	0:10	-2.7	00:00	20.0	0.0	0.0	2.3	17.7	12:00	E
12	-3.1	0.3	15:30	-5.0	22:20	21.3	0.0	0.0	1.9	17.7	6:30	E
13	-3.7	-1.7	16:20	-6.1	23:40	22.0	0.0	0.0	0.6	16.1	11:10	E
14	-2.7	1.4	14:10	-6.6	8:50	21.0	0.0	0.0	1.8	20.9	21:20	W
15	0.4	4.4	12:20	-1.6	00:00	17.9	0.0	0.0	5.3	33.8	13:10	WNW
16	-1.9	2.6	15:00	-6.2	8:20	20.2	0.0	0.6	1.0	16.1	23:40	ESE
17	2.0	4.9	23:20	-0.7	0:40	16.3	0.0	14.2	3.2	24.1	9:10	ESE
18	4.6	9.7	13:00	-0.4	00:00	13.8	0.0	8.2	2.7	40.2	14:30	W
19	-1.2	2.0	12:10	-5.3	23:50	19.5	0.0	0.8	0.3	12.9	13:50	WNW
20	-3.4	1.7	15:10	-7.6	8:20	21.7	0.0	0.0	2.1	22.5	11:50	ESE
21	-2.2	3.1	16:00	-5.4	7:50	20.5	0.0	0.0	3.2	22.5	2:40	ESE
22	1.5	7.2	22:30	-3.1	0:40	16.8	0.0	25.2	2.1	27.4	18:20	E
23	6.5	9.9	13:10	5.0	5:50	11.8	0.0	5.0	2.7	41.8	6:20	WNW
24	10.0	14.3	14:30	5.4	0:20	8.3	0.0	6.0	6.1	43.5	17:10	W
25	9.5	10.5	15:40	8.6	23:00	8.8	0.0	9.0	1.4	19.3	1:00	WNW
26	8.5	9.9	16:20	5.8	00:00	9.8	0.0	5.2	1.1	30.6	15:40	WNW
27	4.2	9.4	15:50	-0.4	8:00	14.1	0.0	0.0	1.8	22.5	13:20	ESE
28	3.6	7.3	15:00	0.1	00:00	14.7	0.0	0.0	6.8	29.0	13:10	ESE
29	1.4	5.4	15:20	-0.9	5:30	16.8	0.0	0.0	3.9	25.7	9:10	ESE
30	2.6	7.0	15:10	-0.9	7:50	15.8	0.0	0.0	1.9	17.7	11:10	E
31	5.3	12.2	16:10	0.6	6:40	13.0	0.0	0.0	1.0	14.5	20:40	ESE
	2.4	14.3	24	-7.6	20	492.3	0.0	95.8	2.9	75.6	3	ESE

Max >= 32.0: 0
 Max <= 0.0: 4
 Min <= 0.0: 18
 Min <= -18.0: 0

Max Rain: 25.20 ON 22.01.24

Days of Rain: 17 (> .2 mm) 10 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration