

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2024

NAME: Wetterstation Klimabeirat Lauchringen CITY: Lauchringen STATE: Deutschland  
 ELEV: 373 m LAT: 47° 36' 57" N LONG: 8° 20' 39" E

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

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	3.8	6.7	12:10	-0.7	0:30	14.5	0.0	3.8	4.8	33.8	1:20	WSW
2	6.5	11.2	23:30	-0.8	0:20	11.8	0.0	15.8	11.6	69.2	18:10	WSW
3	10.5	13.2	15:00	8.6	7:40	7.8	0.0	10.0	14.0	67.6	22:20	W
4	6.8	9.8	2:10	0.8	23:10	11.5	0.0	4.2	10.3	56.3	3:30	SW
5	2.7	4.6	16:10	0.2	1:10	15.6	0.0	1.6	0.2	4.8	4:40	ESE
6	4.1	5.1	14:20	3.1	23:00	14.2	0.0	7.8	0.5	8.0	0:40	SSW
7	2.4	4.4	12:30	-0.2	23:40	15.9	0.0	2.8	6.6	30.6	14:30	NE
8	-1.7	-0.2	0:10	-2.4	8:00	20.0	0.0	0.0	15.8	35.4	14:50	ENE
9	-3.2	-1.7	0:30	-4.8	00:00	21.5	0.0	0.8	9.8	29.0	1:20	NE
10	-2.8	-1.1	20:10	-5.3	5:30	21.1	0.0	0.8	5.1	20.9	20:40	E
11	-4.7	-1.3	0:10	-8.6	23:10	23.0	0.0	0.0	2.6	20.9	12:50	ENE
12	-5.8	-0.7	14:40	-9.4	4:00	24.1	0.0	0.0	0.8	8.0	14:10	SSE
13	-3.4	-2.2	15:50	-4.7	8:10	21.8	0.0	0.0	3.4	22.5	17:30	W
14	-1.2	0.9	21:50	-2.5	3:40	19.5	0.0	0.0	5.8	32.2	22:20	SW
15	0.4	3.9	13:10	-2.8	00:00	17.8	0.0	0.0	13.7	40.2	2:30	SW
16	-3.9	0.6	14:50	-7.8	8:00	22.2	0.0	0.6	1.4	11.3	1:10	SE
17	0.9	8.9	00:00	-2.1	0:10	17.4	0.0	25.8	1.4	30.6	00:00	SE
18	6.3	10.4	12:40	-0.7	00:00	12.0	0.0	17.0	9.2	46.7	12:30	W
19	-2.8	0.6	15:00	-6.9	23:40	21.1	0.0	0.2	1.4	16.1	0:40	ESE
20	-4.7	1.2	14:00	-8.8	8:40	23.0	0.0	0.0	2.6	19.3	14:20	ESE
21	-5.1	2.0	15:30	-8.8	4:50	23.4	0.0	0.0	1.1	16.1	14:50	S
22	0.3	8.1	19:10	-6.9	5:10	18.0	0.0	16.8	3.5	46.7	16:40	SE
23	6.9	8.8	00:00	4.8	5:20	11.4	0.0	4.4	11.1	45.1	7:40	W
24	11.4	14.3	14:00	6.3	2:30	6.9	0.0	1.0	14.6	45.1	16:10	SSW
25	9.8	12.3	14:50	8.1	9:10	8.5	0.0	6.2	6.8	27.4	0:10	WSW
26	8.9	10.6	11:50	5.7	00:00	9.4	0.0	1.8	7.9	30.6	18:00	SSW
27	2.6	9.2	15:10	-2.0	7:40	15.7	0.0	0.2	1.8	16.1	13:00	E
28	-0.4	4.3	15:40	-3.2	6:50	18.7	0.0	0.0	0.8	11.3	13:40	E
29	-0.7	4.3	15:50	-3.4	7:10	19.0	0.0	0.0	1.0	6.4	2:30	E
30	0.6	5.8	14:50	-2.9	6:30	17.7	0.0	0.0	0.3	6.4	11:30	ESE
31	2.1	10.3	15:40	-1.1	6:10	16.2	0.0	0.0	0.6	9.7	12:50	ESE
1.5	14.3	24	-9.4	12	521.1	0.0	121.6	5.5	69.2	2	WSW	

Max >= 32.0: 0

Max <= 0.0: 6

Min <= 0.0: 23

Min <= -18.0: 0

Max Rain: 25.81 ON 17.01.24

Days of Rain: 19 (> .2 mm) 11 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration