

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2023

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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	17.8	20.2	17:30	13.9	00:00	0.9	0.4	7.4	7.7	35.4	15:20	WSW
2	18.9	29.2	16:00	10.9	2:20	2.5	3.2	4.6	7.2	53.1	19:10	W
3	19.4	23.4	16:40	13.9	23:10	0.4	1.6	0.0	14.5	43.5	8:00	W
4	16.6	22.3	16:40	12.6	1:00	2.3	0.5	5.4	4.0	24.1	14:30	WNW
5	17.2	22.1	17:00	14.3	3:30	1.8	0.7	0.4	6.0	32.2	21:20	W
6	14.3	16.4	17:00	12.4	6:50	4.0	0.0	5.0	13.2	51.5	13:20	WSW
7	14.2	17.9	15:20	9.9	23:50	4.1	0.0	0.6	9.7	41.8	15:30	WSW
8	14.8	22.4	17:40	7.2	4:50	4.5	0.9	0.2	4.5	30.6	12:30	W
9	17.3	23.8	16:30	12.4	6:00	2.6	1.5	0.0	5.3	33.8	16:40	W
10	19.2	28.2	18:00	11.2	3:20	2.2	3.1	0.0	1.4	14.5	12:50	NNE
11	21.1	31.1	17:20	11.6	6:00	1.8	4.6	0.0	2.4	19.3	13:40	S
12	21.0	26.8	15:50	15.2	2:10	0.8	3.4	0.6	2.7	25.7	15:50	SSW
13	22.1	29.1	15:00	15.8	6:10	0.4	4.2	0.2	2.1	22.5	14:40	SSW
14	23.7	30.7	15:00	17.1	7:00	0.0	5.5	0.0	2.7	20.9	12:30	ESE
15	23.5	31.1	17:30	17.5	5:40	0.1	5.2	0.2	3.9	24.1	11:50	WNW
16	23.2	32.7	17:20	14.4	6:30	0.7	5.6	0.0	2.4	29.0	19:30	E
17	22.1	30.8	14:10	15.1	6:10	0.6	4.4	0.0	3.5	29.0	12:50	E
18	22.4	33.3	17:20	12.9	6:20	1.3	5.4	0.0	1.8	17.7	14:10	SE
19	24.1	35.2	17:20	13.8	6:30	1.0	6.7	0.0	3.5	24.1	15:00	ENE
20	25.3	35.7	17:30	15.7	6:40	0.3	7.3	0.0	1.9	35.4	16:20	SSW
21	26.0	35.2	17:20	17.7	6:30	0.0	7.7	0.0	2.9	25.7	15:30	ESE
22	26.4	35.2	16:10	17.9	7:00	0.0	8.2	0.0	3.4	24.1	16:30	WSW
23	26.2	34.3	16:30	19.1	6:40	0.0	7.9	0.0	3.9	27.4	15:20	SW
24	25.1	36.7	17:40	16.4	5:30	0.3	7.0	2.0	3.9	56.3	20:00	E
25	21.9	27.1	16:10	18.8	6:50	0.0	3.6	13.2	3.9	27.4	14:50	ESE
26	18.6	22.2	11:00	15.8	23:40	0.6	0.9	10.0	4.3	30.6	12:30	SW
27	16.1	18.0	11:30	14.9	23:40	2.2	0.0	11.4	1.3	19.3	12:40	SE
28	13.8	15.6	12:30	11.7	23:20	4.4	0.0	12.8	1.0	17.7	18:20	SE
29	12.5	13.9	17:40	11.5	6:40	5.8	0.0	3.6	1.6	14.5	11:30	SSW
30	14.6	19.2	18:10	11.1	6:50	3.8	0.1	0.0	2.9	24.1	14:30	SSW
31	15.6	18.8	15:40	12.5	0:10	2.7	0.0	0.2	5.0	25.7	10:00	SW
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	19.8	36.7	24	7.2	8	52.3	99.9	77.9	4.3	56.3	24	W

Max >= 32.0: 8  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0

Max Rain: 13.21 ON 25.08.23

Days of Rain: 17 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration