

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2016

NAME: KUE01 CITY: Eichstätt STATE: Bavaria, Germany
 ELEV: 390 m LAT: 48° 53' 21" N LONG: 11° 11' 13" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (m/s)

DAY	MEAN		HIGH	TIME	LOW	TIME	HEAT	COOL	AVG			DOM	
	TEMP	TEMP					DEG	DEG	WIND	RAIN	SPEED	HIGH	TIME
1	17.5	23.2	23.2	16:50	11.9	6:40	2.2	1.4	0.0	0.5	4.9	12:40	SSW
2	15.7	20.9	20.9	15:10	10.4	5:20	3.0	0.5	0.4	0.3	6.3	14:00	NW
3	19.7	26.8	26.8	16:40	14.0	6:40	1.3	2.7	0.4	0.3	4.5	11:00	SW
4	21.3	30.2	30.2	17:20	13.0	6:10	1.5	4.5	5.8	0.5	8.0	21:40	SSW
5	15.9	19.0	19.0	17:10	14.2	8:30	2.5	0.1	14.6	0.5	5.4	17:00	SSW
6	16.7	22.2	22.2	14:50	11.3	7:00	2.5	0.9	0.2	0.3	5.4	12:00	SW
7	18.0	26.6	26.6	17:30	10.1	7:00	2.9	2.6	0.0	0.2	3.6	14:00	NNW
8	19.8	27.9	27.9	15:50	10.9	6:20	2.3	3.8	0.0	0.4	4.5	13:30	SSW
9	16.1	19.7	19.7	0:10	13.4	00:00	2.2	0.1	0.4	0.4	6.7	13:10	SSW
10	14.3	18.2	18.2	15:10	11.4	00:00	4.0	0.0	0.0	0.8	7.2	15:10	SSW
11	13.1	19.1	19.1	16:00	6.1	6:10	5.2	0.0	0.0	0.6	5.4	12:20	SW
12	13.7	16.8	16.8	18:00	10.7	5:20	4.6	0.0	3.2	0.4	4.9	10:30	NW
13	19.3	27.2	27.2	17:30	12.4	7:00	1.9	2.9	0.0	0.2	4.5	14:50	SW
14	20.7	28.5	28.5	16:50	12.9	7:00	1.5	3.9	0.0	0.4	4.9	12:50	WNW
15	20.1	27.0	27.0	15:50	13.0	6:30	1.5	3.3	0.0	0.4	4.9	17:10	NNE
16	19.7	27.6	27.6	17:10	11.8	6:50	1.9	3.3	0.0	0.4	6.7	16:10	NNE
17	18.8	26.8	26.8	17:50	13.2	7:20	1.8	2.3	0.0	0.4	4.5	11:30	W
18	17.8	25.6	25.6	15:20	8.7	6:40	3.0	2.5	0.0	0.5	5.4	13:40	SSW
19	19.9	26.1	26.1	18:10	15.2	7:10	0.7	2.3	0.0	0.2	3.6	14:30	WSW
20	20.4	27.4	27.4	13:50	14.7	7:20	0.8	2.9	4.2	0.2	4.0	23:00	SW
21	16.0	20.6	20.6	17:40	12.2	00:00	2.5	0.2	8.2	0.4	6.3	14:50	SSW
22	16.4	23.3	23.3	17:00	10.3	7:10	3.0	1.2	0.0	0.4	4.9	10:40	SSW
23	18.9	28.2	28.2	16:10	10.9	7:00	2.5	3.1	0.0	0.2	3.1	15:00	S
24	20.6	29.6	29.6	17:10	12.1	6:50	1.9	4.1	0.0	0.3	4.5	11:50	W
25	20.8	30.9	30.9	17:30	11.8	6:40	1.9	4.4	0.0	0.3	4.5	14:30	W
26	21.3	33.6	33.6	17:00	11.4	6:20	2.1	5.1	0.0	0.2	3.1	11:00	SSW
27	22.8	33.7	33.7	16:20	13.8	7:00	1.1	5.6	0.0	0.2	4.5	14:50	SW
28	22.3	32.5	32.5	15:10	13.5	6:50	1.2	5.3	0.0	0.2	4.5	15:00	WSW
29	20.3	25.2	25.2	15:20	16.2	00:00	0.1	2.1	3.0	0.3	4.5	15:00	NW
30	18.6	25.6	25.6	16:40	12.6	6:50	1.9	2.2	0.0	0.4	4.5	11:30	N
31	18.5	27.9	27.9	17:20	10.0	6:50	2.8	3.0	0.0	0.2	3.6	12:00	WSW
	18.5	33.7		27	6.1	11	68.6	76.2	40.4	0.4	8.0	4	SSW

Max >= 32.0: 3
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 14.60 ON 05.08.16

Days of Rain: 10 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration