

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	20.6	26.8	16:40	14.6	6:30	0.9	3.2	0.2	0.2	5.4	16:30	SSW
2	16.8	19.9	16:10	11.4	00:00	1.7	0.1	5.6	0.4	6.7	16:10	SSW
3	14.5	18.9	15:00	8.4	6:10	3.8	0.0	0.2	0.2	5.4	17:00	SW
4	17.9	24.1	17:20	13.1	5:40	1.9	1.5	0.0	0.2	4.0	15:40	SW
5	19.3	26.0	15:00	11.8	5:40	1.8	2.7	0.0	0.8	6.7	13:10	SSW
6	17.1	21.4	14:50	12.0	5:50	2.0	0.9	0.0	0.9	8.0	12:10	SW
7	17.6	25.4	17:00	8.9	6:10	3.1	2.4	0.0	0.4	5.8	15:30	NW
8	20.4	29.4	16:10	9.5	6:10	2.4	4.5	0.0	0.5	5.8	19:20	SSW
9	21.9	27.8	16:00	16.8	6:00	0.2	3.8	0.2	0.7	6.3	17:10	SSW
10	23.5	33.6	18:00	12.9	5:50	1.3	6.5	0.0	0.2	4.5	14:40	SW
11	23.8	32.2	15:30	16.4	5:40	0.2	5.7	0.0	0.5	8.0	17:40	SW
12	18.3	21.2	0:10	15.7	23:50	0.5	0.5	7.6	0.2	3.6	1:40	SW
13	16.1	21.6	12:40	12.8	00:00	2.5	0.2	5.0	0.4	6.3	13:40	SSW
14	13.5	17.8	16:40	10.2	00:00	4.8	0.0	4.2	1.1	7.2	17:10	SSW
15	13.1	17.3	18:00	8.9	6:30	5.2	0.0	0.0	0.6	6.3	9:40	SSW
16	16.3	22.7	17:10	9.6	4:20	3.2	1.2	0.0	0.7	5.4	13:10	NNW
17	20.2	26.7	17:20	15.7	4:00	0.8	2.7	0.0	0.5	4.5	11:00	SSW
18	21.8	27.9	16:40	15.9	5:40	0.6	4.2	0.0	0.6	5.4	12:20	NW
19	22.5	31.4	17:40	13.1	6:30	1.3	5.5	0.0	0.2	3.1	12:30	SSW
20	23.7	32.8	18:10	14.0	6:00	1.0	6.3	0.0	0.2	4.5	12:50	SW
21	19.9	24.7	16:10	16.2	5:00	0.3	1.9	15.2	0.4	7.2	7:10	SSW
22	21.4	28.0	15:10	15.2	6:50	0.7	3.9	0.0	0.1	4.0	16:40	N
23	21.0	25.2	17:30	18.2	6:40	0.0	2.7	2.4	0.4	4.5	15:20	SSW
24	22.2	28.9	16:50	17.6	6:20	0.1	3.9	1.0	0.4	5.4	20:00	SSW
25	22.0	27.9	16:00	16.4	6:10	0.3	4.0	0.0	0.4	4.9	15:20	SW
26	20.4	26.4	12:30	17.5	4:40	0.1	2.3	1.4	0.2	4.9	12:40	NNW
27	20.8	26.3	19:00	16.1	6:30	0.5	3.0	0.4	0.4	4.5	15:00	SSW
28	20.2	25.3	14:20	13.8	6:30	1.0	2.9	0.0	0.4	4.9	13:10	SSW
29	20.7	26.6	17:40	16.1	5:10	0.5	2.9	0.6	0.4	5.4	12:30	SSW
30	22.4	29.4	17:00	15.6	6:50	0.5	4.6	0.0	0.5	5.4	14:30	WSW
31	18.5	21.1	18:40	16.0	00:00	0.5	0.7	17.0	0.2	4.0	16:40	SSW
	19.6	33.6	10	8.4	3	43.6	84.7	61.0	0.4	8.0	6	SSW

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

Max Rain: 16.99 ON 31.07.16

Days of Rain: 14 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration