

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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			HEAT			COOL			AVG			DOM DIR
	TEMP	HIGH	TIME	LOW	TIME	DEG	DAYS	DAYS	RAIN	SPEED	HIGH	TIME	
1	1.6	3.2	15:30	-0.2	00:00	16.7	0.0	0.0	0.0	0.0	2.7	21:10	ENE
2	-0.5	0.1	16:00	-1.4	8:20	18.8	0.0	0.6	0.0	3.1	9:30	E	
3	-1.4	-0.3	0:10	-2.6	23:40	19.8	0.0	0.0	0.0	0.0	---	---	---
4	-1.7	2.2	15:50	-4.1	9:00	20.0	0.0	1.4	0.0	0.9	14:20	SW	
5	-0.2	3.9	15:10	-2.8	4:30	18.5	0.0	7.6	0.0	1.8	14:30	ENE	
6	0.6	2.7	15:20	-1.1	9:00	17.7	0.0	3.6	0.0	0.9	12:50	SW	
7	1.5	3.2	15:10	0.4	7:40	16.8	0.0	11.0	0.0	3.1	22:00	WNW	
8	1.4	4.2	15:30	-0.9	9:30	16.8	0.0	0.8	0.0	4.5	2:40	WSW	
9	1.6	2.8	16:10	0.1	0:40	16.7	0.0	1.0	0.0	0.4	12:40	WSW	
10	2.8	3.8	17:10	1.8	9:40	15.5	0.0	5.6	0.0	2.7	10:50	WSW	
11	3.4	5.4	16:40	0.0	23:00	14.8	0.0	6.6	0.2	5.8	23:50	SW	
12	4.3	5.1	17:00	2.6	23:10	14.0	0.0	2.8	1.3	8.0	8:30	NW	
13	2.7	4.0	16:10	1.2	6:00	15.6	0.0	2.4	2.2	11.6	13:00	NW	
14	0.1	3.3	15:50	-3.1	9:50	18.2	0.0	0.0	0.2	5.4	0:40	SSW	
15	0.2	1.5	4:30	-1.0	19:40	18.1	0.0	1.0	1.0	7.2	14:40	NW	
16	-0.3	1.4	13:10	-1.3	8:30	18.6	0.0	2.0	0.6	5.4	00:00	SW	
17	-2.2	-0.7	0:40	-5.2	20:20	20.5	0.0	0.2	0.8	11.2	2:50	SSW	
18	-8.2	-3.0	15:00	-11.3	21:30	26.5	0.0	0.0	0.0	2.2	3:30	NW	
19	-6.9	-5.2	16:00	-9.8	0:10	25.2	0.0	0.0	0.0	2.2	14:40	ENE	
20	-6.3	-1.4	15:00	-9.6	6:00	24.6	0.0	0.0	0.1	3.1	23:10	SSW	
21	-3.2	1.2	15:00	-10.4	23:20	21.5	0.0	0.2	0.1	4.0	0:10	SSW	
22	-9.7	-6.4	16:30	-14.6	7:00	27.9	0.0	0.0	0.0	4.0	20:50	ENE	
23	-1.2	4.1	15:10	-7.7	3:20	19.5	0.0	2.6	0.5	8.5	12:40	NW	
24	0.6	2.7	15:00	-1.3	9:10	17.7	0.0	0.2	0.0	2.2	11:50	SSW	
25	3.4	7.4	16:20	1.0	0:10	14.9	0.0	2.6	0.1	2.7	10:30	NW	
26	2.3	9.7	16:10	-0.7	5:30	16.0	0.0	0.2	0.0	2.7	14:30	SW	
27	4.6	11.6	15:40	-0.8	3:50	13.7	0.0	0.0	0.1	4.0	15:00	NNE	
28	7.8	10.8	12:40	4.9	23:30	10.5	0.0	1.8	0.4	5.4	10:00	N	
29	4.9	9.6	16:10	0.4	00:00	13.4	0.0	2.2	0.3	4.9	13:20	SW	
30	3.3	8.7	14:20	-2.3	9:00	15.0	0.0	4.6	0.7	8.5	22:40	NE	
31	3.4	6.3	0:10	2.3	7:30	14.9	0.0	6.2	0.6	10.7	1:10	SSW	
	0.3	11.6	27	-14.6	22	558.5	0.0	67.2	0.3	11.6	13	SW	

Max >= 32.0: 0  
 Max <= 0.0: 6  
 Min <= 0.0: 22  
 Min <= -18.0: 0

Max Rain: 11.00 ON 07.01.16

Days of Rain: 23 (> .2 mm) 13 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration