

08 01 NOAA MO  
MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2008

NAME: Kiek ut CITY: STATE:  
ELEV: 60 m LAT: 54° 24' 00" N LONG: 13° 24' 00" E

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

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	1.7	3.2	12:00	0.4	22:00	16.6	0.0	1.8	4.0	29.0	10:00	WNW
2	-0.2	1.7	2:00	-3.3	00:00	18.5	0.0	0.0	6.1	33.8	20:00	ESE
3	-5.2	-3.2	2:00	-6.4	14:00	23.5	0.0	0.0	14.2	40.2	6:00	E
4	-5.2	-4.4	16:00	-6.0	10:00	23.5	0.0	0.0	14.6	40.2	8:00	E
5	-2.5	-0.3	00:00	-4.8	2:00	20.8	0.0	0.0	13.0	48.3	8:00	ESE
6	0.7	2.4	00:00	-0.3	2:00	17.6	0.0	1.8	2.9	27.4	2:00	SSE
7	1.8	3.4	22:00	-0.4	12:00	16.5	0.0	1.6	4.8	32.2	14:00	SSE
8	4.2	5.6	14:00	2.9	00:00	14.1	0.0	1.6	8.5	53.1	8:00	WSW
9	2.3	3.4	16:00	1.1	8:00	16.0	0.0	2.2	5.3	29.0	14:00	S
10	3.7	5.3	00:00	2.3	4:00	14.7	0.0	0.2	5.3	30.6	22:00	SSW
11	6.9	8.1	16:00	5.1	2:00	11.4	0.0	0.6	4.7	32.2	4:00	S
12	5.1	7.1	20:00	2.5	10:00	13.2	0.0	0.2	8.0	61.2	20:00	SSE
13	3.4	5.2	2:00	1.6	10:00	14.9	0.0	0.0	6.0	41.8	4:00	S
14	2.4	4.2	22:00	0.4	4:00	15.9	0.0	0.0	6.1	30.6	12:00	S
15	5.0	6.6	14:00	3.3	2:00	13.3	0.0	0.0	6.9	40.2	22:00	S
16	6.1	7.8	18:00	4.7	00:00	12.2	0.0	0.6	6.1	33.8	2:00	S
17	4.1	5.1	16:00	2.6	8:00	14.2	0.0	0.2	3.1	24.1	00:00	S
18	5.9	6.9	14:00	3.9	6:00	12.4	0.0	3.4	6.0	30.6	22:00	SSW
19	7.3	10.9	8:00	4.2	00:00	11.0	0.0	1.2	12.1	62.8	10:00	W
20	4.3	5.4	14:00	3.2	6:00	14.0	0.0	1.2	2.9	37.0	2:00	S
21	4.5	5.8	14:00	2.9	00:00	13.8	0.0	0.2	7.7	46.7	18:00	WSW
22	1.8	2.9	2:00	0.9	00:00	16.5	0.0	0.0	5.5	45.1	14:00	NW
23	2.3	4.3	00:00	0.1	6:00	16.0	0.0	3.8	3.5	22.5	18:00	WSW
24	6.9	8.4	16:00	4.3	2:00	11.4	0.0	1.8	7.7	53.1	00:00	ESE
25	5.4	7.7	22:00	3.0	8:00	12.8	0.0	0.0	15.9	66.0	14:00	WSW
26	6.5	7.8	2:00	3.1	18:00	11.8	0.0	2.0	16.7	82.1	14:00	WSW
27	3.7	5.7	14:00	1.6	00:00	14.6	0.0	0.8	6.1	41.8	10:00	NW
28	3.8	6.2	18:00	0.9	8:00	14.5	0.0	0.8	2.7	29.0	22:00	WSW
29	5.3	6.9	14:00	4.5	2:00	13.0	0.0	0.0	5.3	38.6	14:00	W
30	4.3	5.2	16:00	3.0	00:00	14.0	0.0	0.2	5.0	38.6	20:00	E
31	2.2	3.2	2:00	0.6	10:00	16.1	0.0	0.4	7.4	49.9	22:00	S
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	3.2	10.9	19	-6.4	3	468.6	0.0	26.6	7.2	82.1	26	S

Max >= 32.0: 0  
 Max <= 0.0: 3  
 Min <= 0.0: 6  
 Min <= -18.0: 0  
 Max Rain: 3.81 ON 23.01.08  
 Days of Rain: 21 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration