

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2012

NAME: STEGEN LU CITY: STATE:
 ELEV: 323 m LAT: 49° 49' 48" N LONG: 6° 10' 19" E

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

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	-6.3	-2.8	15:05	-8.9	7:15	24.6	0.0	0.0	15.4	43.5	14:00	NE
2	-7.8	-4.1	14:30	-10.6	7:05	26.1	0.0	0.0	14.8	38.6	16:10	NE
3	-9.9	-4.9	15:00	-14.1	8:45	28.2	0.0	0.0	5.3	27.4	11:35	NE
4	-11.3	-5.6	14:50	-15.4	6:35	29.7	0.0	0.0	2.4	25.7	13:00	NE
5	-11.8	-5.4	16:30	-16.6	4:00	30.1	0.0	0.0	1.1	14.5	14:50	ENE
6	-10.7	-5.8	15:30	-14.5	8:40	29.1	0.0	0.0	1.4	17.7	14:55	ENE
7	-11.8	-7.0	14:35	-18.6	8:00	30.2	0.0	0.0	9.3	38.6	17:15	NE
8	-7.0	-2.6	15:10	-9.8	22:15	25.3	0.0	0.0	11.7	41.8	8:55	NE
9	-7.7	-2.5	16:30	-14.6	8:15	26.0	0.0	0.0	5.5	35.4	18:45	NE
10	-6.8	-3.2	14:15	-11.9	6:20	25.2	0.0	0.0	7.2	32.2	11:10	NE
11	-9.2	-4.4	15:40	-13.2	00:00	27.5	0.0	0.0	8.9	27.4	10:15	NE
12	-7.6	-0.9	15:35	-15.3	5:50	25.9	0.0	0.2	1.0	14.5	21:45	NE
13	-1.4	1.2	14:30	-3.7	7:55	19.8	0.0	0.2	4.2	16.1	12:20	SW
14	1.3	3.5	12:25	-0.7	0:05	17.1	0.0	1.4	6.1	25.7	14:05	SW
15	2.7	3.9	15:20	1.2	3:10	15.7	0.0	4.0	9.7	35.4	7:05	NW
16	2.9	5.0	13:40	1.2	2:55	15.4	0.0	0.8	2.9	14.5	11:15	SW
17	3.4	4.6	15:05	2.0	3:25	14.9	0.0	0.0	8.0	27.4	12:00	SW
18	4.3	4.9	15:25	3.4	8:10	14.0	0.0	1.4	8.4	25.7	19:20	SW
19	1.7	5.3	2:00	-1.4	00:00	16.6	0.0	2.4	8.2	53.1	17:05	WNW
20	-0.9	4.7	17:00	-5.1	7:15	19.2	0.0	0.0	0.6	9.7	11:15	WNW
21	-1.3	3.4	13:50	-6.1	4:30	19.7	0.0	0.2	4.0	20.9	13:45	SW
22	0.9	8.1	15:25	-5.7	7:20	17.4	0.0	0.0	3.4	19.3	14:35	SW
23	3.4	4.8	15:30	1.8	7:25	14.9	0.0	0.8	7.7	29.0	3:55	SW
24	6.7	8.4	13:55	4.4	0:05	11.7	0.0	0.2	7.2	30.6	14:55	SW
25	7.1	10.7	16:05	3.8	20:05	11.3	0.0	0.8	5.1	24.1	16:20	SW
26	4.8	7.8	13:55	2.7	4:00	13.6	0.0	0.0	5.1	25.7	11:20	NW
27	4.5	8.4	14:35	-0.3	7:15	13.8	0.0	0.0	5.3	24.1	14:40	SW
28	6.6	8.3	14:30	5.3	5:00	11.7	0.0	0.0	6.8	24.1	12:55	SW
29	8.6	13.6	16:55	4.3	23:30	9.8	0.0	0.0	0.3	9.7	0:05	SW

	-1.8	13.6	29	-18.6	7	584.4	0.0	12.3	6.1	53.1	19	SW

Max >= 32.0: 0

Max <= 0.0: 12

Min <= 0.0: 19

Min <= -18.0: 1

Max Rain: 3.99 ON 15/02/12

Days of Rain: 11 (> .2 mm) 2 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration