

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2010

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)

	MEAN					HEAT	COOL		AVG			
	TEMP	HIGH	TIME	LOW	TIME	DEG	DEG	RAIN	WIND	HIGH	TIME	DOM
DAY						DAYS	DAYS		SPEED			DIR
1	-5.8	-3.1	0:05	-7.3	23:45	24.2	0.0	0.0	12.7	40.2	4:20	NE
2	-6.7	-3.9	14:20	-10.8	22:10	25.1	0.0	0.0	0.6	8.0	0:20	NE
3	-7.0	-1.9	14:25	-10.2	23:15	25.3	0.0	0.0	1.3	11.3	19:30	NE
4	-4.6	-1.3	00:00	-11.7	1:15	22.9	0.0	0.0	7.9	32.2	10:30	SSW
5	-0.3	1.6	13:30	-1.9	6:25	18.7	0.0	0.8	6.9	30.6	0:55	SW
6	-0.3	0.4	12:20	-1.2	5:25	18.7	0.0	0.4	7.4	24.1	23:10	NE
7	-0.1	1.1	13:05	-0.7	1:40	18.4	0.0	0.6	5.1	24.1	0:45	NE
8	-0.2	1.2	13:25	-2.3	00:00	18.6	0.0	7.0	8.0	29.0	22:15	NE
9	-1.0	0.9	11:35	-4.1	2:40	19.3	0.0	1.0	8.5	25.7	12:55	SW
10	0.6	1.8	11:50	-0.7	2:35	17.7	0.0	7.2	10.1	29.0	3:00	SW
11	1.8	2.3	9:10	1.1	1:35	16.5	0.0	6.4	9.3	24.1	0:45	SW
12	1.8	3.7	13:30	-1.2	00:00	16.5	0.0	1.2	9.0	41.8	19:45	SW
13	-3.8	-1.2	0:05	-6.3	7:30	22.1	0.0	0.0	6.1	29.0	2:40	NE
14	-3.4	-1.9	5:10	-5.0	18:20	21.8	0.0	0.0	7.6	25.7	8:35	NNE
15	-4.6	-0.9	16:10	-8.3	00:00	22.9	0.0	0.0	6.9	27.4	0:15	N
16	-5.3	0.0	23:00	-11.1	3:55	23.6	0.0	0.0	7.2	30.6	17:20	SSW
17	-4.4	-0.7	0:05	-7.3	18:10	22.7	0.0	0.0	3.9	16.1	0:05	SW
18	-4.6	-3.1	22:00	-5.9	7:10	22.9	0.0	0.0	2.3	17.7	4:25	SW
19	-0.8	3.6	22:55	-3.3	0:05	19.1	0.0	15.8	4.7	53.1	23:35	SW
20	-1.7	2.2	0:05	-3.6	16:50	20.0	0.0	4.0	3.7	57.9	0:10	WNW
21	-0.2	0.9	22:25	-1.9	2:45	18.6	0.0	0.0	0.6	8.0	0:05	NE
22	1.4	2.4	13:45	0.7	5:05	16.9	0.0	13.8	4.0	20.9	20:20	NE
23	0.9	2.1	0:20	-0.9	20:55	17.4	0.0	15.8	6.8	22.5	9:40	NE
24	-2.7	-0.7	0:45	-4.7	23:15	21.1	0.0	0.0	0.0	0.0	---	---
25	-7.0	-4.6	0:05	-12.9	22:45	25.3	0.0	0.0	0.0	0.0	---	---
26	-6.1	-3.0	15:10	-12.5	0:05	24.4	0.0	0.0	0.0	0.0	---	---
27	-3.7	-2.1	14:35	-5.7	23:40	22.0	0.0	0.0	0.0	0.0	---	---
28	-3.3	-1.3	00:00	-6.6	1:10	21.6	0.0	0.0	0.0	0.0	---	---
29	-0.2	0.8	13:15	-1.4	0:05	18.5	0.0	2.6	0.2	4.8	18:30	NE
30	0.1	0.8	14:45	-1.3	00:00	18.3	0.0	2.2	2.7	14.5	19:30	ENE
31	-2.1	-1.2	22:55	-3.3	10:40	20.4	0.0	0.2	1.6	11.3	2:55	NE

	-2.4	3.7	12	-12.9	25	641.5	0.0	79.0	4.7	57.9	20	NE

Max >= 32.0: 0

Max <= 0.0: 16

Min <= 0.0: 29

Min <= -18.0: 0

Max Rain: 15.80 ON 19/12/10

Days of Rain: 15 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration