

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2011

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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	11.8	13.6	16:45	7.4	00:00	6.6	0.0	0.2	6.4	25.7	10:45	SW
2	12.8	22.7	16:45	5.3	2:05	6.4	0.9	0.2	3.5	25.7	15:20	NE
3	11.1	15.4	12:25	7.9	6:05	7.2	0.0	5.4	3.4	32.2	13:25	NNE
4	8.9	13.1	16:35	5.1	00:00	9.4	0.0	3.2	7.2	29.0	15:55	WSW
5	7.4	13.8	16:15	-0.1	6:15	10.9	0.0	0.4	5.5	30.6	16:25	SW
6	14.1	22.3	18:20	6.6	7:15	4.9	0.7	0.0	4.2	19.3	11:25	SW
7	14.3	20.9	16:15	6.7	7:50	4.6	0.6	0.2	6.9	33.8	14:20	SW
8	12.5	18.4	16:50	5.8	7:25	5.8	0.0	0.0	4.8	22.5	18:05	N
9	11.6	20.3	17:25	3.1	7:20	7.0	0.2	0.0	5.0	22.5	11:25	NE
10	12.0	22.0	16:35	2.3	7:25	7.0	0.7	0.0	3.4	17.7	0:05	NE
11	13.6	22.9	14:45	3.3	7:25	5.8	0.9	0.0	5.6	27.4	16:50	SW
12	8.2	12.8	0:05	3.8	00:00	10.2	0.0	0.4	12.2	49.9	16:40	NW
13	6.4	11.8	17:30	-0.6	7:20	11.9	0.0	0.0	6.1	40.2	17:35	WNW
14	7.5	12.6	13:25	2.9	3:40	10.8	0.0	0.0	2.6	17.7	11:25	NE
15	7.4	14.8	16:35	-0.8	7:05	10.9	0.0	0.0	3.9	29.0	13:20	NE
16	6.6	15.8	16:20	-2.8	6:55	11.7	0.0	0.0	2.4	24.1	15:20	ENE
17	8.2	15.5	14:40	0.3	4:40	10.1	0.0	0.0	4.3	25.7	17:30	NE
18	10.8	20.5	17:45	0.6	6:40	7.9	0.3	0.0	3.5	25.7	14:30	NE
19	12.4	22.5	16:00	2.3	6:55	6.9	0.9	0.0	1.3	17.7	12:50	ENE
20	12.9	23.0	16:35	1.8	6:40	6.6	1.3	0.0	1.8	20.9	12:50	E
21	13.8	24.3	16:05	3.6	7:20	5.9	1.4	0.0	1.3	17.7	16:05	SSW
22	15.7	25.2	16:25	8.2	7:25	4.4	1.7	0.0	1.3	20.9	14:40	E
23	16.8	26.6	15:55	8.0	7:05	3.3	1.7	1.2	4.0	33.8	2:30	NE
24	15.7	25.3	16:50	6.1	6:30	4.4	1.8	0.0	1.3	14.5	12:45	SW
25	15.1	23.5	17:05	7.2	6:20	4.6	1.3	0.0	5.3	25.7	12:20	NE
26	12.9	20.4	13:40	4.3	6:40	5.6	0.2	0.0	5.8	33.8	11:20	NNE
27	10.9	13.3	17:15	6.9	23:55	7.4	0.0	2.0	8.5	29.0	15:45	N
28	10.8	17.9	17:40	6.3	00:00	7.6	0.0	3.2	1.3	14.5	12:25	NE
29	13.1	20.8	16:45	5.1	2:35	5.7	0.4	0.0	6.0	38.6	14:20	NE
30	14.5	21.7	16:40	6.8	3:15	4.4	0.6	0.0	8.4	38.6	13:30	NE
	11.7	26.6	23	-2.8	16	216.0	15.6	16.4	4.6	49.9	12	NE

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 4  
 Min <= -18.0: 0  
 Max Rain: 5.41 ON 03/04/11  
 Days of Rain: 10 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration