

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	2.6	7.5	13:20	-1.7	00:00	15.8	0.0	2.4	8.9	51.5	13:25	SW
2	3.3	10.1	13:50	-3.9	6:20	15.1	0.0	2.2	5.5	33.8	13:35	SSE
3	6.6	8.3	15:30	5.1	4:00	11.8	0.0	2.4	8.5	30.6	13:40	SSW
4	5.8	7.2	17:05	4.2	22:45	12.6	0.0	6.0	12.6	46.7	10:25	SSW
5	5.6	10.8	17:25	1.2	23:45	12.8	0.0	0.2	6.4	24.1	13:50	SW
6	7.6	17.7	17:25	-2.7	6:45	10.7	0.0	0.0	4.5	33.8	11:40	SE
7	10.6	19.2	15:50	1.2	6:20	7.8	0.1	0.0	3.5	22.5	13:45	SW
8	10.1	11.9	0:05	8.7	6:55	8.2	0.0	0.8	6.4	25.7	20:50	N
9	8.9	14.2	13:45	1.9	7:15	9.4	0.0	0.0	7.9	32.2	14:20	NNE
10	7.6	13.6	16:05	1.7	7:40	10.7	0.0	0.0	8.7	32.2	15:20	NNE
11	4.6	8.8	17:10	-0.7	7:05	13.8	0.0	0.2	11.1	38.6	12:00	NE
12	5.4	10.7	15:40	1.8	5:40	12.9	0.0	0.6	12.4	38.6	16:40	NE
13	8.8	13.9	14:05	5.7	2:05	9.6	0.0	3.4	6.8	38.6	11:20	NE
14	8.2	14.5	13:05	2.3	00:00	10.1	0.0	0.0	5.0	35.4	15:10	NE
15	8.1	12.3	15:05	2.2	0:05	10.2	0.0	0.0	6.4	25.7	11:40	NE
16	8.2	12.9	14:30	2.6	5:55	10.2	0.0	0.0	10.5	37.0	16:05	NNE
17	7.6	17.6	17:35	-1.8	6:55	10.7	0.0	0.0	4.7	22.5	9:50	NE
18	10.1	20.5	18:25	-1.2	6:40	8.4	0.3	0.0	2.4	17.7	20:40	NE
19	9.8	16.9	16:30	2.4	6:40	8.5	0.0	0.0	5.0	24.1	13:20	N
20	8.3	17.6	15:30	-0.2	7:20	10.0	0.0	0.0	8.2	49.9	13:25	WSW
21	5.2	11.6	16:35	-2.2	6:25	13.2	0.0	0.0	6.1	30.6	17:00	SW
22	5.3	14.0	18:50	-2.9	6:45	13.0	0.0	0.0	5.8	30.6	11:20	NE
23	8.7	18.7	16:45	-2.3	6:35	9.6	0.0	0.0	6.1	25.7	16:45	NE
24	11.7	22.7	18:50	-1.0	6:45	7.6	0.9	0.0	3.1	25.7	12:30	NNE
25	13.5	23.6	14:30	2.1	6:55	6.0	1.2	5.6	4.7	38.6	21:50	WSW
26	11.6	16.6	14:20	6.6	7:05	6.7	0.0	0.4	6.6	24.1	14:50	SW
27	11.3	19.7	18:45	2.3	6:35	7.1	0.1	0.0	2.3	16.1	13:25	N
28	13.7	22.9	16:55	2.8	6:45	5.8	1.2	0.0	2.6	22.5	12:45	ENE
29	15.8	24.1	15:20	5.5	6:15	4.2	1.7	0.0	3.1	25.7	13:45	SW
30	14.4	18.3	0:05	9.2	00:00	3.9	0.0	0.0	9.3	33.8	10:15	SW
	8.6	24.1	29	-3.9	2	296.3	5.3	24.2	6.5	51.5	1	NE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 11
 Min <= -18.0: 0
 Max Rain: 5.99 ON 04/04/10
 Days of Rain: 11 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration