

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	13.9	18.6	17:00	9.9	6:25	4.4	0.0	0.8	5.8	35.4	0:40	SW
2	13.3	17.1	17:40	10.7	23:40	5.1	0.0	17.2	7.4	33.8	7:25	NNE
3	10.9	15.3	15:05	6.3	00:00	7.4	0.0	0.4	3.9	22.5	5:50	SW
4	11.1	19.6	17:50	3.0	4:35	7.3	0.1	1.6	3.1	32.2	20:45	SW
5	11.3	14.7	17:20	8.9	23:55	7.0	0.0	7.8	3.7	25.7	14:00	SW
6	9.7	13.1	14:15	7.4	23:10	8.7	0.0	6.0	4.7	27.4	17:05	ENE
7	9.8	14.8	17:35	5.9	4:35	8.5	0.0	0.0	1.4	19.3	14:10	SW
8	12.1	19.5	15:20	2.6	6:20	6.4	0.1	0.0	4.7	37.0	15:20	SSW
9	15.3	20.2	19:05	11.9	23:35	3.2	0.2	2.4	6.3	32.2	15:55	SSW
10	18.8	26.9	17:20	10.6	4:55	2.5	3.0	0.0	4.7	35.4	17:25	SSW
11	17.2	24.2	11:30	10.9	00:00	1.9	0.8	2.8	6.0	29.0	11:20	SW
12	9.7	12.7	16:45	5.1	23:35	8.7	0.0	0.0	8.7	29.0	12:10	N
13	8.0	15.2	18:20	1.2	5:40	10.3	0.0	0.0	3.5	25.7	10:55	NNE
14	9.6	18.7	18:25	-0.3	6:00	8.7	0.0	0.0	2.4	22.5	14:45	SW
15	7.2	11.4	11:50	4.4	15:30	11.2	0.0	4.0	7.1	49.9	12:00	WSW
16	6.6	11.4	15:40	2.1	23:55	11.7	0.0	1.0	9.2	37.0	11:05	WNW
17	8.3	16.9	16:55	-1.2	4:50	10.1	0.0	0.0	3.1	24.1	16:55	ESE
18	11.8	15.7	15:40	8.1	5:30	6.5	0.0	0.4	4.8	35.4	10:15	SSW
19	14.9	22.6	17:00	7.1	3:25	4.3	0.8	2.2	1.8	20.9	12:25	SE
20	16.0	22.3	14:10	10.8	6:45	2.8	0.6	3.8	2.7	20.9	14:20	SE
21	17.4	23.5	15:00	13.2	3:30	1.9	1.0	0.0	5.1	29.0	23:55	N
22	17.7	25.7	16:40	13.7	7:40	1.9	1.3	5.8	7.4	29.0	3:10	N
23	18.4	26.6	13:55	13.4	3:25	1.6	1.7	0.0	1.4	20.9	14:40	WNW
24	19.9	29.1	17:55	10.7	5:45	1.9	3.5	0.0	4.5	41.8	18:00	NE
25	19.1	24.4	16:05	13.0	5:50	1.4	2.1	0.0	11.4	40.2	13:55	NE
26	18.2	24.8	17:45	10.2	5:55	2.4	2.3	0.0	7.7	32.2	15:10	NE
27	17.4	25.1	16:00	8.6	5:40	3.1	2.2	0.0	4.0	29.0	14:40	ENE
28	17.7	25.2	16:30	8.3	5:40	3.1	2.4	0.0	4.8	32.2	16:00	NNW
29	18.6	24.6	15:35	12.2	6:05	1.5	1.7	0.0	6.4	29.0	14:35	N
30	17.3	23.3	15:30	10.6	4:55	2.5	1.4	0.0	4.0	27.4	13:40	NW
31	15.7	21.2	15:15	9.8	5:10	3.1	0.4	0.0	7.4	40.2	16:55	W
	14.0	29.1	24	-1.2	17	161.1	25.6	56.2	5.1	49.9	15	SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 2
 Min <= -18.0: 0
 Max Rain: 17.20 ON 02/05/12
 Days of Rain: 14 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration