

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	12.7	19.0	17:55	7.7	23:50	5.6	0.0	0.0	7.7	27.4	3:25	N
2	13.4	22.4	17:15	4.2	7:10	5.7	0.8	0.0	1.6	19.3	21:55	N
3	15.3	23.3	14:40	7.7	7:30	4.1	1.1	0.0	5.0	30.6	18:20	NE
4	16.5	24.6	16:40	8.3	6:35	3.6	1.7	0.0	3.4	22.5	11:00	NE
5	14.9	20.5	16:50	9.4	00:00	3.6	0.1	0.0	5.1	29.0	14:05	NNE
6	12.7	20.0	18:45	6.8	2:35	5.8	0.1	0.0	2.6	24.1	13:00	NE
7	13.4	23.7	16:55	3.7	7:00	6.1	1.2	0.0	1.4	16.1	14:20	NW
8	15.9	27.3	19:00	5.9	7:15	4.8	2.4	0.0	0.5	12.9	13:05	NE
9	17.6	27.8	16:50	8.1	7:25	3.8	3.0	0.0	2.3	27.4	13:15	W
10	17.4	28.4	14:20	8.8	6:20	3.4	2.5	0.0	1.8	24.1	14:20	WSW
11	16.2	19.9	14:05	11.9	00:00	2.3	0.2	16.6	4.0	32.2	17:50	SW
12	10.9	15.2	16:55	7.8	21:35	7.4	0.0	0.2	5.8	29.0	14:45	WSW
13	11.3	15.3	13:15	8.3	23:45	7.0	0.0	0.0	0.5	11.3	0:45	SW
14	10.9	15.4	16:45	7.1	4:30	7.4	0.0	2.8	6.6	38.6	11:25	SW
15	12.9	18.2	18:35	8.4	00:00	5.4	0.0	2.8	1.8	24.1	1:00	SW
16	12.5	21.1	14:45	6.1	6:40	6.4	0.6	0.2	0.8	20.9	15:55	SW
17	14.0	21.6	15:20	7.7	6:20	5.0	0.7	0.0	1.9	24.1	15:00	WSW
18	12.4	18.1	14:10	9.1	2:35	5.9	0.0	0.2	2.7	30.6	18:20	WSW
19	9.5	15.1	15:35	4.8	7:25	8.8	0.0	0.0	5.3	32.2	15:40	WSW
20	7.3	15.4	15:00	0.5	7:00	11.1	0.0	0.0	1.3	17.7	15:05	WSW
21	9.1	17.8	14:25	1.4	6:35	9.3	0.0	4.0	1.3	24.1	18:55	SW
22	9.4	14.7	16:05	5.2	22:35	8.9	0.0	0.0	4.0	22.5	15:10	SW
23	11.5	18.0	13:55	5.9	0:45	6.8	0.0	0.0	4.2	24.1	12:55	NE
24	13.3	19.5	12:05	9.0	6:05	5.1	0.0	4.0	8.7	57.9	15:50	SSW
25	11.8	14.3	2:15	10.7	7:10	6.5	0.0	7.0	9.5	45.1	2:10	SSW
26	10.9	11.6	1:20	9.9	23:00	7.4	0.0	20.2	5.6	29.0	14:15	SSW
27	10.7	12.1	15:40	9.9	6:45	7.7	0.0	17.6	6.6	32.2	4:45	SSW
28	11.0	15.6	16:00	7.6	00:00	7.3	0.0	0.0	2.3	24.1	15:15	SW
29	8.9	15.2	15:35	4.8	23:50	9.4	0.0	0.0	2.3	17.7	13:55	SW
30	7.7	15.7	14:15	2.0	7:40	10.7	0.0	0.2	0.6	14.5	13:15	WSW
	12.4	28.4	10	0.5	20	191.9	14.3	75.8	3.6	57.9	24	SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 20.19 ON 26/09/12

Days of Rain: 12 (> .2 mm) 8 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration