

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	14.7	24.4	18:05	6.8	7:15	4.9	1.4	0.0	0.8	14.5	15:45	NE
2	19.4	27.9	18:00	12.1	0:05	2.1	3.1	0.0	1.4	22.5	15:25	E
3	20.6	29.2	17:00	11.4	7:05	1.9	4.3	0.0	1.6	22.5	23:55	SE
4	20.2	23.2	0:10	15.7	23:50	0.2	2.1	0.4	5.8	27.4	10:20	SSW
5	14.3	18.7	16:55	10.2	00:00	4.0	0.0	0.6	8.5	51.5	13:35	SW
6	14.2	17.9	13:30	8.6	6:15	4.1	0.0	0.0	9.8	49.9	23:55	SW
7	14.3	17.3	0:20	10.9	7:30	4.0	0.0	4.8	12.4	51.5	0:20	WSW
8	13.3	14.9	14:55	11.9	8:05	5.0	0.0	0.2	10.3	38.6	15:15	WSW
9	17.6	22.4	18:50	13.6	0:15	1.7	0.9	0.8	4.5	29.0	15:15	SW
10	21.1	27.3	17:50	14.9	1:30	0.9	3.7	0.2	2.9	29.0	16:15	SSE
11	16.6	22.7	0:05	13.1	23:55	2.1	0.3	11.0	3.2	25.7	11:35	SSW
12	16.3	20.9	14:15	11.7	2:45	2.4	0.3	0.2	9.8	41.8	11:30	SW
13	16.1	19.1	16:15	11.4	23:50	2.2	0.0	0.0	7.6	32.2	16:20	WSW
14	12.7	17.9	16:55	7.8	7:05	5.7	0.0	0.0	6.1	29.0	13:20	SW
15	12.3	19.6	16:50	6.7	6:10	6.1	0.1	0.0	1.4	12.9	13:40	SW
16	12.7	20.1	14:00	4.3	5:45	5.8	0.2	0.2	1.6	22.5	17:35	ENE
17	14.8	18.2	16:40	12.5	7:15	3.5	0.0	0.2	4.7	29.0	15:25	SW
18	11.4	13.9	18:45	10.1	8:45	6.8	0.0	9.8	6.9	33.8	11:40	SSW
19	11.9	16.7	17:15	8.3	23:10	6.4	0.0	3.2	5.5	29.0	12:50	SSW
20	11.3	16.3	13:30	5.7	3:20	7.1	0.0	0.0	1.4	17.7	13:25	SW
21	12.9	17.7	15:10	8.3	3:10	5.4	0.0	0.0	1.4	19.3	15:25	SW
22	13.6	18.2	14:10	8.3	23:55	4.8	0.0	0.0	3.5	19.3	11:00	SW
23	11.1	18.8	14:55	5.2	7:40	7.3	0.0	0.2	0.6	20.9	15:25	SW
24	11.7	21.6	17:40	3.8	6:50	7.1	0.5	0.0	1.0	16.1	14:15	E
25	13.8	23.9	17:35	5.8	7:05	5.7	1.1	0.0	0.6	14.5	15:25	S
26	15.1	23.1	18:05	7.7	7:30	4.4	1.1	0.0	1.8	19.3	15:10	WSW
27	16.2	24.8	17:50	8.9	8:00	3.7	1.6	0.0	0.5	11.3	13:40	NE
28	16.9	26.2	17:40	9.3	7:45	3.5	2.2	0.0	1.4	19.3	14:00	NE
29	16.7	25.7	17:30	9.2	7:25	3.6	2.1	0.2	1.4	17.7	9:55	ENE
30	15.3	25.3	17:25	7.1	7:55	4.6	1.6	0.0	0.5	16.1	12:15	N
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	15.0	29.2	3	3.8	24	126.9	26.6	32.0	4.0	51.5	5	SW

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

Max Rain: 11.00 ON 11/09/11

Days of Rain: 14 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration