

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	14.8	25.8	18:00	6.6	7:00	5.2	1.7	0.0	0.5	14.5	14:55	NE
2	15.3	25.8	17:40	6.4	7:55	4.8	1.8	0.0	0.2	9.7	20:35	NE
3	15.1	24.1	15:00	7.4	7:45	4.5	1.3	0.0	2.3	22.5	15:25	SSW
4	13.4	21.2	13:55	6.0	8:05	5.1	0.2	0.2	4.5	32.2	15:05	SW
5	15.4	17.8	16:25	13.6	4:40	2.9	0.0	0.0	6.4	32.2	16:55	SW
6	12.7	15.7	9:40	7.2	00:00	5.7	0.0	6.8	8.7	37.0	9:45	SW
7	8.4	12.9	15:55	6.2	7:20	9.9	0.0	0.6	8.9	35.4	14:40	SW
8	7.7	8.8	11:20	6.3	3:10	10.7	0.0	1.0	6.1	20.9	9:55	W
9	7.9	11.2	14:50	4.0	5:50	10.4	0.0	2.8	3.4	24.1	17:00	SSW
10	14.5	16.8	14:35	10.4	0:05	3.8	0.0	0.2	10.6	37.0	15:35	WSW
11	13.7	14.7	0:05	12.9	10:05	4.7	0.0	0.0	11.7	46.7	8:15	WSW
12	12.8	14.8	14:40	11.7	21:25	5.5	0.0	0.2	7.7	25.7	14:45	WSW
13	11.4	13.6	16:00	5.0	00:00	6.9	0.0	0.6	4.0	22.5	11:25	NE
14	7.5	14.3	17:15	2.1	5:45	10.8	0.0	0.0	4.0	27.4	12:35	NE
15	6.7	14.9	17:10	1.1	00:00	11.6	0.0	0.0	4.2	19.3	12:05	NE
16	5.1	14.7	17:20	-2.4	8:25	13.2	0.0	0.0	0.8	14.5	16:10	NE
17	7.8	14.2	15:45	2.1	0:40	10.6	0.0	0.0	0.8	12.9	12:20	SSW
18	8.0	13.4	11:40	3.4	2:10	10.3	0.0	2.8	6.8	40.2	11:20	SW
19	6.6	10.7	16:25	2.9	00:00	11.7	0.0	4.4	6.3	27.4	15:05	SW
20	3.4	8.6	16:15	0.2	7:15	14.9	0.0	0.0	3.2	16.1	8:00	SW
21	1.1	9.9	16:55	-4.6	7:30	17.2	0.0	0.2	0.3	11.3	15:15	E
22	2.5	9.8	16:25	-3.3	4:10	15.8	0.0	0.2	2.3	20.9	14:50	SE
23	3.5	13.0	16:05	-3.7	7:55	14.8	0.0	0.2	1.1	19.3	14:20	SE
24	5.1	10.8	16:00	-1.4	4:00	13.2	0.0	0.2	3.9	24.1	13:20	NE
25	8.7	10.8	14:40	7.2	7:55	9.6	0.0	3.8	2.7	16.1	4:35	NE
26	8.6	13.2	17:40	2.8	00:00	9.8	0.0	0.2	5.0	29.0	11:10	SSW
27	6.6	15.6	15:45	0.1	4:35	11.8	0.0	0.0	1.6	24.1	12:50	SE
28	8.0	15.1	17:00	2.7	6:20	10.3	0.0	0.0	0.3	9.7	13:00	SSW
29	10.2	17.2	15:30	4.9	3:30	8.1	0.0	0.2	0.2	8.0	15:15	SSE
30	11.7	14.2	14:45	6.9	23:45	6.7	0.0	0.8	1.0	12.9	15:40	SSW
31	9.4	15.2	16:00	6.9	6:25	8.9	0.0	0.4	0.8	8.0	13:20	NE
	9.2	25.8	2	-4.6	21	289.6	5.0	25.8	3.9	46.7	11	SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 5
 Min <= -18.0: 0
 Max Rain: 6.81 ON 06/10/11
 Days of Rain: 19 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration