

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	8.2	16.1	14:30	2.7	4:35	10.2	0.0	0.2	1.8	22.5	14:55	SW
2	10.1	14.5	13:05	4.8	2:45	8.2	0.0	1.0	3.1	27.4	13:20	SW
3	12.6	14.8	13:45	11.2	2:40	5.7	0.0	1.4	8.5	37.0	23:10	SSW
4	10.7	12.2	0:05	5.5	00:00	7.6	0.0	5.2	8.4	40.2	11:05	SW
5	12.2	16.1	14:35	5.1	0:45	6.2	0.0	3.2	7.9	45.1	10:30	SW
6	13.2	17.0	12:30	10.4	4:35	5.2	0.0	3.4	5.8	38.6	14:45	SW
7	9.5	13.0	0:05	3.1	00:00	8.8	0.0	3.4	5.8	33.8	5:35	NE
8	6.6	12.1	16:05	0.6	7:40	11.8	0.0	11.6	0.8	17.7	14:00	SE
9	9.9	13.4	15:00	3.8	23:50	8.4	0.0	0.4	2.7	20.9	13:45	N
10	7.4	13.1	13:20	2.9	1:00	10.9	0.0	0.0	2.4	17.7	10:10	E
11	7.2	13.6	15:20	0.2	7:00	11.2	0.0	5.4	1.0	11.3	8:05	ESE
12	10.3	13.3	12:30	5.4	23:05	8.0	0.0	12.6	5.3	46.7	14:55	WSW
13	7.7	13.1	15:25	4.2	8:15	10.7	0.0	12.2	5.0	32.2	12:25	SSW
14	6.3	8.6	14:05	4.4	23:15	12.0	0.0	4.2	5.0	27.4	20:25	SSW
15	6.6	10.9	14:50	3.2	3:30	11.8	0.0	3.2	6.8	30.6	6:15	SW
16	6.3	9.2	17:30	1.8	7:30	12.1	0.0	1.6	3.1	27.4	12:40	SSW
17	10.9	14.8	20:45	6.4	2:35	7.4	0.0	0.8	2.4	29.0	23:05	SSW
18	15.1	21.1	14:20	8.9	8:15	3.8	0.5	0.2	2.9	30.6	15:25	SSW
19	15.9	21.3	14:35	10.8	1:55	2.9	0.5	0.0	1.9	30.6	13:00	SSW
20	14.9	21.7	14:15	10.9	8:45	4.0	0.6	0.0	0.3	11.3	13:30	SE
21	14.4	22.8	14:25	8.7	7:55	4.7	0.8	0.0	0.5	14.5	13:15	SE
22	13.1	20.9	15:55	8.3	7:40	5.6	0.3	0.0	0.8	11.3	12:50	ENE
23	11.1	16.3	16:00	7.9	4:30	7.2	0.0	0.0	4.7	20.9	16:25	NE
24	8.9	15.9	17:00	5.3	6:00	9.4	0.0	0.0	0.6	12.9	12:20	NE
25	9.6	17.4	17:15	4.9	4:30	8.8	0.0	0.2	1.4	20.9	23:00	NE
26	6.3	10.5	0:05	3.3	00:00	12.0	0.0	1.8	11.3	32.2	4:25	NE
27	1.9	4.6	15:05	-0.5	8:55	16.4	0.0	0.4	15.6	40.2	9:10	NNE
28	0.3	6.7	15:45	-4.8	23:50	18.0	0.0	0.0	4.0	20.9	9:50	N
29	-0.6	3.2	00:00	-6.4	5:05	18.9	0.0	1.0	2.4	20.9	13:35	SW
30	4.6	5.8	23:40	3.1	0:45	13.7	0.0	4.0	4.8	22.5	11:10	SW
31	6.1	10.8	16:20	1.1	7:45	12.2	0.0	0.0	1.9	27.4	13:55	SSW
	8.9	22.8	21	-6.4	29	293.7	2.7	77.4	4.2	46.7	12	SSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 3
 Min <= -18.0: 0
 Max Rain: 12.60 ON 12/10/12
 Days of Rain: 22 (> .2 mm) 11 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration