

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2013

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	9.2	17.3	14:20	2.1	6:30	9.1	0.0	0.0	1.8	29.0	13:45	E
2	9.8	16.6	14:35	3.8	5:50	8.6	0.0	0.0	3.7	27.4	11:40	ENE
3	10.7	17.1	16:20	5.1	5:20	7.7	0.0	0.0	2.3	20.9	11:05	NE
4	12.7	17.6	16:25	7.8	6:10	5.7	0.0	5.8	0.0	6.4	0:50	ENE
5	15.1	16.2	12:10	13.9	00:00	3.3	0.0	18.4	2.9	17.7	9:55	NNW
6	12.3	15.3	16:15	7.9	23:55	6.0	0.0	0.0	1.9	16.1	0:15	N
7	10.5	15.7	15:55	4.8	6:45	7.8	0.0	0.0	0.5	12.9	12:45	ENE
8	12.8	15.5	16:30	11.2	7:00	5.6	0.0	0.0	0.2	8.0	22:50	NE
9	12.6	15.8	12:40	10.7	22:50	5.8	0.0	1.2	3.2	27.4	14:15	SW
10	7.4	10.9	1:55	5.2	21:00	10.9	0.0	2.2	5.0	30.6	15:30	SW
11	5.7	8.0	16:30	4.2	2:25	12.7	0.0	0.6	1.0	14.5	9:25	ENE
12	5.7	9.3	17:15	2.1	3:00	12.7	0.0	0.0	1.1	22.5	10:25	ENE
13	6.7	9.0	15:50	4.2	1:05	11.6	0.0	0.0	4.2	30.6	14:35	SSW
14	8.9	12.0	14:15	4.2	7:35	9.4	0.0	18.2	1.4	24.1	12:55	S
15	9.2	11.4	15:55	7.8	7:35	9.1	0.0	8.2	5.0	25.7	13:05	WSW
16	9.1	13.1	12:10	6.5	7:35	9.2	0.0	2.6	2.4	17.7	13:35	SW
17	10.6	11.9	19:20	8.8	0:30	7.7	0.0	0.6	6.4	35.4	13:40	SW
18	9.9	14.1	16:40	6.0	8:35	8.4	0.0	0.2	1.0	14.5	1:10	SW
19	11.3	18.6	14:55	3.2	8:10	7.1	0.0	0.2	1.0	19.3	16:30	SSW
20	14.2	15.6	16:35	12.2	23:55	4.1	0.0	18.8	2.4	38.6	22:15	SSW
21	13.8	17.3	14:20	11.3	1:10	4.5	0.0	0.2	1.6	19.3	11:15	SSW
22	16.6	21.4	14:40	13.0	0:05	2.3	0.6	2.8	2.3	32.2	21:55	S
23	14.8	17.2	14:15	12.8	22:40	3.6	0.0	9.2	5.3	37.0	13:55	SSW
24	12.7	15.9	14:05	7.8	23:10	5.7	0.0	1.0	1.1	19.3	11:30	SSW
25	13.6	18.7	16:20	7.4	1:55	4.8	0.0	0.6	1.0	20.9	16:20	SSW
26	15.7	17.7	16:55	14.1	4:35	2.6	0.0	14.2	4.0	35.4	16:50	SSW
27	13.2	15.7	0:20	9.6	13:05	5.2	0.0	7.2	13.0	62.8	12:25	SW
28	12.8	15.2	10:20	9.7	00:00	5.5	0.0	4.4	15.0	70.8	10:00	SW
29	9.2	12.7	13:20	5.2	23:50	9.2	0.0	0.0	8.4	38.6	13:00	SW
30	5.3	9.5	13:30	0.3	23:00	13.0	0.0	0.0	3.4	20.9	15:40	SW
31	3.8	9.2	15:55	0.6	3:50	14.5	0.0	0.2	0.2	9.7	22:20	SSW
	10.8	21.4	22	0.3	30	233.2	0.6	116.8	3.3	70.8	28	SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 18.80 ON 20/10/13
 Days of Rain: 21 (> .2 mm) 12 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration