

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	1.2	6.2	17:10	-2.7	7:15	17.1	0.0	0.0	10.6	35.4	17:45	NE
2	1.8	7.2	16:35	-2.4	7:10	16.6	0.0	0.0	13.2	38.6	15:55	NE
3	1.1	3.1	14:15	-1.3	1:55	17.3	0.0	0.0	11.4	32.2	22:45	NE
4	3.4	8.8	16:40	-1.2	7:20	14.9	0.0	0.0	11.6	37.0	17:00	NE
5	1.1	3.3	16:40	-1.3	6:35	17.2	0.0	0.0	11.3	33.8	9:45	NE
6	2.4	4.7	16:25	1.1	7:20	15.9	0.0	0.0	7.4	30.6	16:45	NE
7	2.7	10.2	17:15	-5.3	7:05	15.7	0.0	0.0	2.9	25.7	11:35	E
8	2.6	8.0	14:25	-3.0	6:25	15.8	0.0	0.0	3.1	25.7	14:40	ENE
9	4.1	9.2	17:20	-1.4	0:10	14.2	0.0	7.6	2.9	40.2	18:50	SSW
10	7.1	9.1	19:00	5.8	0:05	11.3	0.0	3.6	7.7	35.4	14:20	SW
11	10.7	14.3	13:45	7.5	0:20	7.7	0.0	3.2	9.2	41.8	10:45	SW
12	8.5	11.9	15:05	5.6	22:05	9.8	0.0	12.4	9.5	49.9	14:20	SW
13	8.8	13.3	16:05	5.7	0:55	9.6	0.0	0.4	8.7	30.6	13:30	SW
14	15.1	22.6	18:05	8.7	6:20	4.2	0.9	0.2	3.2	32.2	17:25	SSW
15	13.6	19.5	15:50	5.8	6:45	4.9	0.1	2.2	2.9	24.1	12:25	W
16	13.6	18.0	13:30	8.4	7:10	4.8	0.0	0.6	5.3	43.5	13:55	WSW
17	15.9	23.2	17:45	8.9	3:35	3.4	1.0	0.0	3.5	29.0	14:40	SW
18	13.4	16.1	16:40	9.4	00:00	4.9	0.0	0.0	9.3	45.1	16:20	WSW
19	9.0	12.6	17:40	4.9	00:00	9.3	0.0	0.0	7.9	29.0	11:15	WSW
20	7.3	10.8	18:35	2.5	2:15	11.0	0.0	0.0	13.0	48.3	12:45	NNE
21	9.1	12.5	15:40	6.6	6:50	9.2	0.0	0.0	3.9	22.5	0:05	NE
22	10.2	16.2	17:10	3.3	7:30	8.1	0.0	0.0	3.4	25.7	16:35	SW
23	9.8	15.4	14:15	4.1	6:20	8.6	0.0	0.0	5.5	32.2	11:50	SW
24	13.2	21.8	17:35	4.8	5:10	5.7	0.5	0.0	3.5	24.1	12:30	SW
25	15.6	24.2	17:15	5.6	6:45	4.3	1.6	0.0	2.7	25.7	16:05	SW
26	10.6	15.8	11:50	5.1	00:00	7.7	0.0	9.2	6.0	32.2	21:55	SW
27	5.3	7.8	16:05	3.6	6:25	13.0	0.0	1.2	10.5	35.4	17:25	NNE
28	5.9	7.8	16:10	4.3	7:35	12.4	0.0	0.2	4.3	20.9	1:15	NNE
29	8.6	13.7	15:50	3.0	6:30	9.7	0.0	0.2	5.5	32.2	12:05	SW
30	7.4	11.4	15:40	4.3	2:15	10.9	0.0	5.2	5.6	25.7	10:45	NE
	8.0	24.2	25	-5.3	7	315.2	4.1	46.2	6.9	49.9	12	SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 8
 Min <= -18.0: 0

Max Rain: 12.40 ON 12/04/13

Days of Rain: 13 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration