

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2014

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	1.5	2.4	11:20	0.9	23:30	16.8	0.0	0.0	8.0	29.0	8:40	NE
2	0.9	1.6	12:55	0.5	23:55	17.4	0.0	0.4	1.3	14.5	10:30	NE
3	0.7	1.3	13:25	0.3	1:00	17.6	0.0	0.6	3.4	22.5	19:35	NE
4	1.0	1.8	23:15	0.3	4:30	17.3	0.0	0.4	1.6	16.1	0:50	ENE
5	2.5	3.8	13:10	1.6	2:45	15.8	0.0	0.0	0.2	12.9	14:55	SSW
6	3.4	5.1	15:05	2.2	0:05	14.9	0.0	0.2	1.0	12.9	14:55	N
7	1.4	3.1	00:00	-0.2	5:00	16.9	0.0	0.2	3.9	29.0	18:30	SW
8	1.7	3.3	0:30	0.1	6:50	16.6	0.0	1.4	3.1	19.3	13:35	SW
9	2.2	3.6	13:45	1.0	23:25	16.2	0.0	1.2	2.4	19.3	22:00	SW
10	3.0	4.7	16:00	1.2	0:05	15.3	0.0	0.8	8.2	35.4	4:20	SW
11	4.6	5.6	23:50	3.0	15:30	13.8	0.0	11.2	10.5	48.3	16:55	SW
12	6.8	8.3	20:35	5.5	23:55	11.5	0.0	5.6	16.7	59.5	18:55	SW
13	3.7	5.5	0:05	2.3	23:05	14.7	0.0	10.6	1.9	14.5	12:15	NNE
14	1.3	2.4	0:20	-0.3	9:15	17.0	0.0	0.6	0.3	12.9	23:45	SW
15	1.5	4.1	23:50	-0.4	3:35	16.8	0.0	0.8	4.2	24.1	6:10	SW
16	4.2	5.6	12:35	2.3	17:05	14.1	0.0	0.2	2.6	17.7	15:00	SW
17	4.8	8.2	23:50	1.9	0:40	13.6	0.0	3.4	8.0	33.8	10:00	SW
18	9.9	11.2	16:05	8.2	0:05	8.4	0.0	1.8	9.5	45.1	18:45	SW
19	8.2	9.8	16:45	2.3	00:00	10.1	0.0	4.8	12.9	45.1	19:35	SW
20	3.8	5.8	15:05	1.6	3:50	14.6	0.0	0.4	9.0	30.6	14:40	SW
21	4.2	5.5	15:30	1.8	6:10	14.2	0.0	0.4	8.5	33.8	21:55	SW
22	6.0	7.5	23:55	5.0	0:05	12.3	0.0	0.6	13.0	38.6	9:20	SW
23	6.8	7.6	0:25	4.7	00:00	11.6	0.0	1.2	8.2	29.0	1:50	SW
24	5.9	7.6	21:20	4.2	2:45	12.4	0.0	1.8	10.9	40.2	11:25	SW
25	2.7	5.4	0:05	1.1	9:00	15.7	0.0	0.6	6.1	27.4	0:45	SW
26	2.1	3.6	13:30	-0.4	8:00	16.3	0.0	0.6	2.9	24.1	22:40	WSW
27	0.6	1.7	0:05	-1.1	23:30	17.8	0.0	2.4	6.0	37.0	3:25	S
28	-4.3	-1.1	0:05	-10.3	00:00	22.7	0.0	0.0	15.9	45.1	9:40	NE
29	-3.1	1.8	14:20	-10.7	0:50	21.4	0.0	1.8	6.3	30.6	17:20	SW
30	0.1	2.3	13:40	-2.3	0:45	18.2	0.0	1.4	3.5	19.3	14:00	SW
31	0.2	1.7	14:30	-2.1	22:50	18.2	0.0	1.6	1.1	12.9	0:10	SW
	2.8	11.2	18	-10.7	29	480.1	0.0	57.0	6.2	59.5	12	SW

Max >= 32.0: 0
 Max <= 0.0: 1
 Min <= 0.0: 9
 Min <= -18.0: 0
 Max Rain: 11.20 ON 11/12/14
 Days of Rain: 28 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration