

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	5.9	7.6	00:00	4.2	1:10	12.4	0.0	3.6	7.1	33.8	21:30	SSW
2	7.0	8.2	10:50	4.1	23:25	11.3	0.0	5.2	9.7	40.2	10:35	SSW
3	8.2	10.8	14:40	5.4	0:05	10.2	0.0	0.6	11.9	51.5	19:30	SW
4	6.6	7.7	21:25	4.2	6:10	11.8	0.0	0.2	3.9	32.2	0:10	SSW
5	4.4	7.3	0:05	2.6	9:15	13.9	0.0	1.4	5.8	27.4	21:15	SSW
6	7.4	9.3	00:00	3.8	0:35	10.9	0.0	11.6	6.0	32.2	21:40	SSW
7	9.6	12.1	14:45	8.0	6:10	8.8	0.0	1.6	8.4	35.4	3:35	SSW
8	8.9	10.7	13:15	5.5	22:00	9.4	0.0	1.8	5.1	32.2	4:35	SW
9	7.7	9.8	13:20	3.9	23:55	10.7	0.0	4.6	9.7	41.8	18:25	SW
10	3.5	6.3	13:10	-1.2	23:55	14.8	0.0	0.2	3.7	20.9	0:10	SW
11	1.7	7.3	15:45	-2.3	2:05	16.6	0.0	1.4	2.6	24.1	17:45	SW
12	-0.9	0.5	14:40	-2.3	22:20	19.3	0.0	0.2	0.3	11.3	12:50	NE
13	3.4	6.4	14:00	-1.8	0:05	14.9	0.0	0.4	0.3	12.9	22:55	SSW
14	4.3	5.5	14:55	2.6	23:35	14.1	0.0	1.0	2.6	19.3	10:30	WSW
15	2.2	3.8	23:50	0.6	5:45	16.2	0.0	2.8	4.8	27.4	13:40	SSW
16	5.3	6.4	15:35	3.8	0:05	13.1	0.0	2.0	5.0	33.8	14:25	SSW
17	6.4	9.0	15:15	2.7	23:35	11.9	0.0	0.0	6.8	32.2	8:00	SSW
18	3.4	8.1	16:00	-0.8	4:05	14.9	0.0	0.2	0.3	19.3	14:10	ESE
19	3.2	5.5	16:35	-0.1	9:10	15.2	0.0	0.0	0.3	14.5	4:30	ENE
20	4.5	6.2	13:40	3.6	23:25	13.8	0.0	8.8	1.4	20.9	19:00	W
21	3.4	5.6	15:15	0.6	23:50	14.9	0.0	1.2	3.5	22.5	2:25	WSW
22	0.7	1.7	14:25	-0.4	3:50	17.7	0.0	0.0	0.6	12.9	0:40	S
23	1.4	3.2	19:50	0.1	3:10	16.9	0.0	4.0	3.2	37.0	22:40	SSW
24	1.8	3.9	16:15	-2.1	23:20	16.6	0.0	0.4	3.5	20.9	0:10	WSW
25	-0.3	3.3	14:55	-3.9	7:50	18.7	0.0	1.2	3.2	37.0	00:00	SW
26	3.4	4.4	23:55	2.4	0:05	14.9	0.0	5.0	11.1	37.0	1:00	SW
27	2.2	4.7	1:35	0.7	7:05	16.1	0.0	4.4	7.7	32.2	6:35	SW
28	2.5	4.1	16:35	0.4	23:25	15.8	0.0	0.2	5.3	35.4	16:00	SSE
29	0.6	3.4	13:50	-1.9	3:50	17.7	0.0	0.0	6.3	32.2	12:10	ENE
30	1.2	4.4	14:40	-1.9	23:50	17.2	0.0	0.0	1.0	14.5	14:20	NE
31	0.5	6.4	14:40	-4.1	7:15	17.8	0.0	0.0	0.8	24.1	23:45	SSW

	3.9	12.1	7	-4.1	31	448.4	0.0	64.0	4.6	51.5	3	SSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 12
 Min <= -18.0: 0
 Max Rain: 11.61 ON 06/01/14
 Days of Rain: 25 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration