

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	19.4	28.1	18:15	10.9	6:25	2.3	3.3	0.0	0.5	14.5	16:05	SE
2	19.6	24.3	17:00	14.8	6:20	1.0	2.3	0.0	2.6	25.7	16:40	SSW
3	19.2	23.8	14:25	15.5	7:25	0.8	1.7	2.2	1.8	29.0	20:45	SW
4	16.5	22.7	13:45	13.6	22:55	2.2	0.3	16.4	1.3	38.6	14:10	SW
5	16.3	22.4	18:10	10.9	6:10	2.8	0.8	0.0	0.6	17.7	15:00	NW
6	15.2	23.2	13:10	9.1	6:35	3.9	0.8	4.4	1.6	35.4	16:00	SSW
7	17.9	25.3	19:25	14.1	23:55	1.9	1.6	0.0	1.0	16.1	11:10	SW
8	18.4	23.9	11:45	12.6	5:55	1.8	1.9	7.2	1.8	29.0	23:05	SE
9	18.0	22.3	19:35	14.7	23:25	1.2	0.9	11.2	5.8	30.6	10:25	SSW
10	16.8	20.5	17:40	12.2	6:15	2.0	0.4	11.0	2.9	30.6	19:35	SSW
11	14.8	20.3	17:30	9.9	4:50	3.7	0.2	1.4	6.6	32.2	15:50	SW
12	15.3	20.3	17:15	11.9	4:45	3.3	0.3	4.0	6.1	33.8	18:30	SSW
13	13.6	16.7	19:15	11.2	5:50	4.7	0.0	7.8	1.6	16.1	22:15	SW
14	14.1	19.0	17:05	11.1	23:55	4.2	0.0	5.0	4.8	35.4	14:35	WSW
15	13.7	19.3	17:00	11.2	0:05	4.7	0.0	6.4	5.0	25.7	13:20	WSW
16	14.1	18.9	17:15	9.6	6:00	4.3	0.0	0.2	5.3	29.0	16:00	SW
17	14.4	17.4	16:40	10.8	6:50	3.9	0.0	0.0	7.1	40.2	12:00	WSW
18	13.7	17.8	18:45	9.6	22:55	4.6	0.0	7.4	8.0	41.8	16:20	WSW
19	11.3	16.7	12:30	7.2	4:35	7.1	0.0	1.0	5.3	32.2	11:30	SW
20	11.4	17.9	19:25	4.5	6:45	6.9	0.0	0.0	2.6	19.3	15:25	SW
21	11.6	18.3	17:10	5.2	7:00	6.7	0.0	0.2	3.5	29.0	14:00	WSW
22	12.3	18.8	18:10	5.9	3:00	6.1	0.0	0.0	3.4	37.0	16:20	WSW
23	12.2	16.3	14:00	9.1	00:00	6.1	0.0	1.6	3.7	33.8	16:15	WSW
24	11.6	18.4	17:45	5.7	7:15	6.7	0.0	0.0	4.8	33.8	13:50	SW
25	12.2	17.3	12:25	8.1	2:10	6.1	0.0	9.2	2.3	22.5	12:25	SSW
26	15.1	19.6	18:00	11.8	1:20	3.3	0.0	9.4	4.0	25.7	10:35	WSW
27	15.6	19.6	16:30	13.2	6:55	2.9	0.1	1.0	0.6	16.1	9:45	ENE
28	16.1	21.2	18:05	11.1	5:05	2.6	0.4	0.2	1.8	22.5	12:50	SSW
29	17.2	22.4	15:05	12.7	00:00	1.8	0.7	0.0	3.4	24.1	15:40	WSW
30	15.1	18.6	12:50	10.8	5:30	3.3	0.0	0.0	4.2	29.0	11:30	WSW
31	13.6	16.8	15:35	10.7	00:00	4.7	0.0	4.0	3.4	40.2	15:45	WSW
	15.0	28.1	1	4.5	20	117.7	15.8	111.2	3.5	41.8	18	WSW

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

Max Rain: 16.41 ON 04/08/14

Days of Rain: 21 (> .2 mm) 14 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration