

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	22.0	32.2	19:50	11.7	6:35	1.9	5.6	0.0	1.4	22.5	14:15	SE
2	24.1	32.8	16:40	14.3	6:25	0.8	6.6	0.0	2.3	29.0	15:15	SSE
3	20.9	25.1	18:20	14.6	00:00	0.2	2.8	20.0	4.8	56.3	3:20	WSW
4	19.0	27.2	19:30	11.5	5:25	2.3	3.0	0.0	1.1	20.9	15:30	SW
5	21.2	30.4	17:50	11.2	5:55	2.1	4.9	0.0	1.0	22.5	13:35	SSE
6	20.0	24.6	13:40	15.9	7:10	0.4	2.1	2.8	2.1	22.5	11:50	WSW
7	17.9	23.3	14:30	14.4	3:10	1.5	1.1	6.2	5.0	35.4	17:15	SW
8	16.5	20.6	18:00	12.9	23:55	2.1	0.2	0.2	4.8	24.1	10:40	N
9	16.8	22.3	14:50	11.3	2:30	2.6	1.1	0.0	1.4	24.1	13:45	WSW
10	16.4	21.8	14:50	11.8	00:00	2.5	0.6	0.0	4.8	30.6	16:35	SW
11	14.9	21.8	19:10	7.8	6:50	4.0	0.6	0.0	2.1	20.9	15:45	SW
12	14.7	22.8	14:35	9.1	6:25	4.2	0.6	11.8	2.1	27.4	14:35	SW
13	14.2	19.6	17:05	9.9	7:00	4.2	0.1	0.0	4.0	25.7	13:15	SW
14	14.0	21.3	15:40	6.2	6:55	4.8	0.5	0.0	0.6	17.7	16:10	WSW
15	15.8	24.7	18:40	7.2	6:55	4.2	1.7	0.0	0.8	19.3	16:30	SW
16	18.4	28.1	19:00	8.8	6:25	3.2	3.2	0.0	1.0	17.7	14:50	WSW
17	19.6	24.7	13:30	14.4	0:35	1.1	2.4	0.0	4.0	30.6	16:55	WSW
18	18.0	22.1	15:25	16.1	5:15	0.8	0.5	0.8	3.4	35.4	16:45	SW
19	16.6	20.8	16:10	11.6	00:00	2.1	0.4	6.0	5.6	38.6	16:35	WNW
20	14.2	21.5	17:20	6.6	6:55	4.7	0.6	0.0	1.1	19.3	12:15	NE
21	15.1	24.3	18:45	6.2	6:40	4.7	1.5	0.0	1.0	17.7	12:40	NE
22	16.6	25.0	16:05	8.2	6:35	3.6	1.9	0.0	0.8	16.1	13:10	NE
23	18.2	25.3	18:55	12.4	4:50	2.1	1.9	0.0	1.9	19.3	11:20	ENE
24	15.0	18.9	16:10	11.7	3:45	3.3	0.0	21.0	1.0	37.0	20:05	ENE
25	15.4	19.4	15:15	12.8	0:30	3.0	0.1	6.4	1.6	25.7	19:35	SW
26	14.9	16.9	12:25	13.4	4:20	3.4	0.0	0.2	5.0	32.2	10:25	NE
27	16.1	21.6	17:40	10.8	6:00	2.8	0.6	0.0	2.4	27.4	12:05	NE
28	15.2	23.1	14:20	8.8	6:50	4.1	0.9	0.0	0.8	17.7	12:35	NE
29	15.4	24.2	18:20	6.9	7:20	4.5	1.6	0.0	0.2	9.7	14:55	NE
30	15.9	24.6	16:45	8.2	7:05	3.9	1.4	0.0	1.8	25.7	16:55	WSW
31	14.9	20.3	18:05	9.6	5:40	3.6	0.2	0.4	3.1	22.5	22:20	WSW
	17.0	32.8	2	6.2	14	88.8	48.6	75.8	2.4	56.3	3	WSW

Max >= 32.0: 2  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 21.01 ON 24/08/13  
 Days of Rain: 11 (> .2 mm) 7 (> 2 mm) 1 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration