

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2015

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	15.8	18.8	1:05	10.8	00:00	2.6	0.0	27.4	4.7	33.8	7:55	NW
2	13.4	20.0	18:10	8.9	4:30	5.0	0.1	0.2	2.4	24.1	15:00	WSW
3	12.9	19.6	18:05	9.1	7:55	5.5	0.1	0.2	3.9	29.0	13:35	WSW
4	11.5	16.4	18:45	7.7	7:10	6.8	0.0	0.0	5.5	25.7	12:20	WSW
5	10.6	14.3	15:20	6.7	2:45	7.8	0.0	0.2	6.3	29.0	20:00	SW
6	10.3	13.4	13:45	6.8	5:55	8.1	0.0	0.2	5.0	29.0	14:20	WNW
7	11.8	14.7	16:35	7.0	1:20	6.5	0.0	0.0	3.4	19.3	10:10	WNW
8	12.1	17.4	17:15	6.2	6:00	6.2	0.0	0.0	3.2	24.1	11:10	NE
9	12.1	19.2	18:05	4.3	6:40	6.3	0.1	0.0	3.9	27.4	11:55	ENE
10	13.1	18.9	18:05	7.4	5:55	5.3	0.1	0.0	6.1	30.6	12:35	NE
11	12.9	21.0	18:15	6.3	6:55	5.8	0.4	0.0	1.9	45.1	16:25	NE
12	14.0	22.2	13:15	6.7	6:05	5.1	0.7	2.0	1.0	22.5	12:20	SSW
13	16.0	18.7	18:05	14.3	0:50	2.4	0.0	3.4	1.4	29.0	17:30	SE
14	14.7	17.7	13:20	10.3	00:00	3.7	0.0	5.6	8.0	45.1	18:10	SSW
15	11.3	16.8	18:25	8.9	3:20	7.1	0.0	3.6	5.1	38.6	12:10	SSW
16	14.3	18.5	15:25	11.1	1:55	4.1	0.0	25.0	4.5	62.8	17:55	S
17	13.1	14.8	16:25	10.3	21:50	5.2	0.0	0.4	8.4	41.8	12:30	SSW
18	13.1	17.8	14:00	10.3	0:30	5.2	0.0	6.4	2.9	30.6	12:50	SSW
19	12.6	15.6	14:50	10.9	5:20	5.7	0.0	0.8	3.1	20.9	13:15	WSW
20	11.4	16.4	15:40	7.8	23:55	6.9	0.0	0.0	0.6	14.5	7:55	NW
21	9.9	16.1	16:00	5.3	6:15	8.4	0.0	0.2	0.5	16.1	15:20	SW
22	10.8	14.7	14:35	6.8	23:05	7.5	0.0	17.6	3.9	33.8	14:55	SSW
23	10.2	12.1	17:05	8.0	0:05	8.2	0.0	5.8	3.7	27.4	11:00	SW
24	11.6	16.7	14:45	6.6	7:30	6.8	0.0	0.2	3.2	32.2	12:45	SW
25	12.4	17.7	13:40	7.2	23:20	5.9	0.0	0.0	1.3	20.9	15:05	SW
26	10.6	17.8	13:55	6.1	1:55	7.8	0.0	0.0	3.1	22.5	13:50	NE
27	11.6	16.4	13:15	7.2	00:00	6.8	0.0	0.0	7.4	32.2	17:35	NE
28	10.4	15.9	14:00	4.4	7:55	7.9	0.0	0.0	6.0	32.2	15:00	NE
29	11.4	16.6	14:40	7.4	7:25	6.9	0.0	0.0	10.3	40.2	14:00	NE
30	11.1	15.8	14:50	6.4	7:45	7.3	0.0	0.0	9.0	40.2	12:00	NE
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	12.2	22.2	12	4.3	9	184.6	1.4	99.2	4.3	62.8	16	NE

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

Max Rain: 27.41 ON 01/09/15

Days of Rain: 17 (> .2 mm) 9 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration