

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2016

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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP	HIGH	DEG			DEG	WIND		HIGH			
1	15.2	21.8	16:05	7.6	5:45	3.9	0.9	0.0	3.5	32.2	13:20	WSW
2	14.9	16.4	16:55	13.7	7:05	3.4	0.0	6.2	2.9	27.4	17:20	SW
3	17.4	19.9	17:20	15.5	0:05	1.2	0.2	7.4	3.5	29.0	11:25	WSW
4	16.0	17.8	11:20	12.8	23:35	2.3	0.0	2.0	1.9	25.7	11:35	WSW
5	15.4	21.7	16:35	11.3	3:05	3.3	0.3	0.0	3.7	29.0	18:40	WSW
6	16.9	23.3	17:25	11.9	3:00	2.7	1.2	0.0	2.7	29.0	16:05	WSW
7	18.0	26.8	18:50	9.0	6:30	3.0	2.7	0.0	2.6	22.5	12:45	WSW
8	17.2	21.1	13:00	14.2	5:10	1.6	0.4	0.0	5.0	38.6	12:35	WSW
9	14.9	19.2	15:10	8.9	00:00	3.5	0.0	0.0	3.7	32.2	15:15	N
10	10.8	16.2	13:45	6.3	4:30	7.6	0.0	2.0	2.9	27.4	13:20	NW
11	10.9	16.7	14:35	4.7	3:35	7.4	0.0	1.8	3.1	27.4	12:35	WSW
12	16.5	22.0	15:30	11.9	0:20	2.6	0.8	0.0	4.2	27.4	14:30	SW
13	19.1	26.7	18:10	10.8	7:05	2.3	2.9	0.0	3.2	25.7	12:10	WSW
14	18.2	26.0	15:25	9.9	6:50	2.6	2.4	0.0	1.4	17.7	21:35	N
15	18.9	25.8	14:50	12.4	5:35	1.9	2.6	0.0	3.9	24.1	10:30	NE
16	19.0	27.8	18:20	11.1	6:35	2.2	2.9	0.0	1.8	14.5	21:45	NE
17	18.8	28.9	19:25	12.1	6:45	2.4	2.8	0.0	1.3	16.1	11:55	NE
18	16.1	21.8	15:30	10.7	4:45	2.8	0.6	0.6	0.2	20.9	16:50	SW
19	17.3	22.8	16:10	13.8	7:35	1.8	0.7	0.6	0.2	14.5	17:35	SSW
20	17.2	21.8	19:05	14.4	4:25	1.7	0.6	0.0	3.1	29.0	11:00	WSW
21	14.3	18.2	18:00	10.7	4:55	4.1	0.0	1.2	5.5	35.4	15:35	WSW
22	16.1	25.1	19:25	10.4	4:30	3.4	1.2	0.0	3.4	30.6	15:45	SW
23	18.9	29.8	18:35	9.8	7:05	2.9	3.6	0.0	0.3	14.5	14:10	SE
24	21.3	33.4	19:30	11.0	6:35	2.3	5.2	0.0	0.5	19.3	13:35	ESE
25	22.4	33.4	19:30	12.7	7:00	1.4	5.5	0.0	0.2	16.1	14:55	SE
26	23.6	36.6	19:10	13.4	6:30	1.2	6.4	0.0	0.5	17.7	14:55	WSW
27	24.2	33.9	15:10	16.4	6:55	0.4	6.2	1.0	0.6	29.0	20:55	SE
28	21.0	29.3	13:10	14.8	7:05	0.7	3.3	0.4	4.0	33.8	16:20	WSW
29	17.1	21.9	15:20	12.1	6:35	1.9	0.7	0.0	3.1	22.5	14:35	WSW
30	16.7	24.3	19:10	9.4	6:10	3.4	1.8	0.0	2.4	25.7	13:15	NE
31	16.6	25.2	15:20	9.0	6:55	3.7	1.9	0.0	0.8	16.1	14:55	WSW
	17.4	36.6	26	4.7	11	85.7	57.9	23.2	2.5	38.6	8	WSW

Max >= 32.0: 4
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 7.39 ON 03/08/16
 Days of Rain: 10 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration