

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP	HIGH	DAYS			DEG	DEG		SPEED	HIGH		
1	9.4	10.2	13:45	8.6	0:20	8.9	0.0	1.0	11.3	38.6	1:15	SW
2	7.9	9.2	0:05	6.4	23:45	10.4	0.0	0.0	0.3	12.9	0:05	SW
3	6.5	9.7	14:15	3.7	23:55	11.8	0.0	0.0	1.1	19.3	14:20	SSW
4	4.7	8.6	13:55	0.2	23:50	13.6	0.0	1.2	3.5	20.9	9:50	SW
5	2.8	5.0	17:40	-0.9	0:30	15.5	0.0	0.2	3.9	24.1	9:05	SSW
6	7.1	9.7	13:10	4.7	0:05	11.3	0.0	0.0	9.3	40.2	13:35	SW
7	5.6	8.9	15:20	1.4	8:55	12.7	0.0	0.0	0.2	17.7	0:10	SW
8	4.7	10.8	13:30	-1.0	8:25	13.6	0.0	1.8	0.6	16.1	12:40	SSW
9	5.6	8.3	1:05	3.2	17:20	12.7	0.0	1.2	3.5	19.3	12:45	SW
10	3.1	5.1	14:15	1.2	22:00	15.3	0.0	0.0	2.7	19.3	1:25	SSW
11	3.9	7.8	00:00	0.8	6:30	14.4	0.0	4.0	8.5	33.8	22:20	SW
12	7.8	8.1	3:45	7.2	9:15	10.6	0.0	2.0	7.4	29.0	0:20	SW
13	6.8	7.7	0:05	6.1	6:50	11.5	0.0	0.0	6.6	37.0	5:00	SW
14	4.6	8.7	13:40	-0.2	23:20	13.7	0.0	0.0	0.6	16.1	11:40	SSW
15	3.9	6.5	13:45	0.1	0:05	14.4	0.0	1.2	0.0	8.0	12:30	SW
16	9.6	11.2	20:15	5.8	0:05	8.7	0.0	6.4	4.7	20.9	21:40	SSW
17	11.4	13.6	14:30	9.9	00:00	6.9	0.0	0.4	3.2	17.7	20:35	SSW
18	9.8	10.6	11:35	9.1	5:20	8.5	0.0	0.8	2.6	16.1	9:20	SSW
19	9.9	12.7	15:10	5.2	23:45	8.4	0.0	0.0	1.4	17.7	9:20	SSW
20	7.8	10.5	14:45	4.3	9:30	10.5	0.0	0.2	1.1	17.7	14:10	SSW
21	8.8	9.5	12:40	7.6	5:25	9.6	0.0	2.8	11.3	46.7	17:20	SW
22	9.3	10.9	15:50	8.3	8:10	9.0	0.0	1.0	11.3	35.4	11:00	SW
23	8.1	10.8	13:40	3.3	22:50	10.3	0.0	2.6	6.4	32.2	0:30	SW
24	9.3	12.1	13:55	6.1	0:05	9.0	0.0	0.4	5.6	35.4	20:35	SSW
25	9.1	10.9	15:20	7.1	5:10	9.2	0.0	1.4	5.6	29.0	15:25	SW
26	8.3	11.9	13:25	5.8	22:35	10.0	0.0	0.0	6.4	30.6	13:55	SSW
27	5.3	10.2	14:40	0.8	23:55	13.0	0.0	0.0	2.1	24.1	13:50	SW
28	2.5	7.9	14:50	0.0	6:25	15.8	0.0	0.4	0.2	16.1	15:15	SE
29	1.9	5.7	20:45	-1.8	7:20	16.4	0.0	0.2	0.0	4.8	19:40	SSE
30	4.3	6.6	15:25	2.4	3:25	14.0	0.0	0.0	0.6	22.5	22:10	SE
31	4.6	9.1	13:45	-1.6	00:00	13.7	0.0	1.0	3.1	29.0	12:45	SW
-----												
	6.6	13.6	17	-1.8	29	363.7	0.0	30.1	4.0	46.7	21	SW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 6  
 Min <= -18.0: 0  
 Max Rain: 6.40 ON 16/12/15  
 Days of Rain: 20 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration