

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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
	TEMP	HIGH	DAYS			DEG	DEG		WIND	HIGH		
1	9.7	10.6	0:35	8.9	22:15	8.7	0.0	0.2	13.5	53.1	14:30	WSW
2	7.9	9.3	17:00	3.8	23:50	10.4	0.0	4.6	11.3	41.8	16:10	SW
3	3.2	5.3	15:40	1.1	23:50	15.1	0.0	3.2	7.2	33.8	14:50	WSW
4	3.1	6.8	18:35	0.0	4:55	15.3	0.0	4.0	6.9	35.4	11:55	SW
5	6.3	8.7	14:55	2.5	2:50	12.0	0.0	0.2	3.5	25.7	14:20	SSW
6	7.8	11.5	15:40	4.1	5:35	10.6	0.0	0.0	7.2	40.2	20:55	SSW
7	7.2	10.0	4:55	4.6	22:00	11.2	0.0	2.4	12.2	43.5	5:35	SW
8	6.0	7.9	9:15	4.4	12:55	12.3	0.0	13.8	17.4	72.4	20:25	SW
9	5.6	9.6	14:40	1.5	22:35	12.8	0.0	9.6	14.2	62.8	14:50	SW
10	2.6	3.8	16:10	1.3	9:00	15.7	0.0	2.2	4.2	41.8	5:55	SW
11	2.3	3.6	15:35	0.2	22:25	16.1	0.0	1.0	2.6	22.5	10:50	SW
12	1.4	4.1	14:40	-0.1	1:35	16.9	0.0	2.6	2.6	24.1	13:35	SSW
13	2.6	5.1	20:10	0.2	0:05	15.7	0.0	5.6	0.3	19.3	16:05	SE
14	3.7	5.8	1:55	1.2	00:00	14.7	0.0	0.8	6.4	32.2	5:55	WSW
15	0.6	2.0	13:05	-1.5	23:50	17.7	0.0	0.0	10.8	38.6	15:50	N
16	-1.4	3.1	15:45	-4.6	5:35	19.7	0.0	0.0	4.2	20.9	0:05	NE
17	-1.1	2.4	13:30	-5.2	8:00	19.4	0.0	0.0	1.1	14.5	4:55	NE
18	0.5	3.5	14:00	-1.7	22:25	17.8	0.0	0.0	1.8	24.1	13:20	SW
19	1.5	5.3	14:25	-1.2	0:05	16.8	0.0	1.2	3.7	29.0	14:05	SW
20	5.7	10.1	00:00	1.6	0:55	12.7	0.0	8.0	12.6	40.2	19:55	SW
21	9.4	10.2	0:30	8.4	23:30	8.9	0.0	1.2	15.1	51.5	0:40	SW
22	7.9	9.1	14:05	4.9	00:00	10.4	0.0	3.2	12.2	38.6	5:20	SW
23	2.2	5.2	16:50	0.4	6:50	16.2	0.0	5.6	3.9	30.6	15:05	WNW
24	0.2	4.9	15:25	-2.6	23:15	18.1	0.0	0.2	0.8	16.1	4:00	SW
25	-0.7	4.4	16:00	-5.2	7:55	19.0	0.0	0.0	1.9	20.9	12:20	NW
26	0.4	4.1	14:35	-3.4	2:35	17.9	0.0	0.0	0.6	14.5	12:50	ENE
27	2.1	5.8	15:30	-1.3	7:30	16.3	0.0	0.0	8.7	29.0	23:10	NE
28	1.6	4.7	14:05	-0.7	5:35	16.7	0.0	0.0	15.8	48.3	17:15	NE
29	1.8	5.8	14:10	-2.5	23:50	16.5	0.0	0.0	14.5	48.3	11:50	NNE

	3.5	11.5	6	-5.2	17	431.5	0.0	69.5	7.5	72.4	8	SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 13
 Min <= -18.0: 0

Max Rain: 13.79 ON 08/02/16

Days of Rain: 19 (> .2 mm) 12 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration