

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	16.6	23.4	16:55	9.3	6:10	3.0	1.2	0.0	4.3	27.4	17:00	SW
2	17.6	24.6	17:25	9.7	5:55	2.7	1.9	0.4	2.9	25.7	14:25	WSW
3	16.1	19.2	18:45	14.4	8:20	2.3	0.0	15.0	4.2	24.1	13:45	WSW
4	16.3	21.3	16:45	11.3	5:40	2.6	0.6	0.0	4.7	22.5	15:25	WSW
5	16.8	23.8	18:15	11.0	4:50	2.7	1.2	0.0	1.3	20.9	19:00	WSW
6	19.2	27.2	18:40	11.7	3:35	2.2	3.1	0.0	3.4	22.5	14:00	NE
7	20.8	28.2	17:50	12.8	4:05	1.6	3.9	0.0	5.0	29.0	14:30	NE
8	20.6	27.8	18:05	12.3	4:55	1.4	3.7	0.0	5.8	32.2	13:45	NE
9	20.6	27.6	18:25	13.0	5:55	1.3	3.5	0.0	5.0	27.4	17:00	NE
10	19.4	25.7	16:40	12.9	6:15	1.3	2.4	0.0	7.4	30.6	19:00	NNE
11	16.3	22.2	16:20	12.1	00:00	2.8	0.8	0.0	10.5	30.6	4:55	NE
12	15.9	24.2	18:30	7.6	5:55	3.7	1.3	0.0	4.0	25.7	23:25	NE
13	16.3	22.8	15:55	9.9	5:55	3.1	1.1	0.0	4.5	20.9	13:00	NNE
14	17.6	25.8	15:35	8.8	6:05	3.0	2.2	0.0	3.5	22.5	18:40	N
15	18.7	26.1	17:25	11.3	6:00	2.2	2.6	0.0	1.6	20.9	15:55	NNW
16	19.9	27.9	17:25	10.9	5:55	2.0	3.5	0.0	1.1	16.1	13:50	NNE
17	20.4	27.7	16:35	12.1	6:10	1.4	3.4	0.0	4.2	24.1	13:20	NE
18	22.1	29.5	18:35	13.2	6:25	1.1	4.8	0.0	7.4	35.4	13:25	NE
19	22.1	28.4	17:15	13.4	6:20	0.7	4.4	0.0	8.2	30.6	15:35	NE
20	21.8	28.9	18:45	13.8	6:00	0.8	4.2	0.0	4.8	24.1	16:10	NE
21	23.4	32.6	19:40	15.3	6:05	0.6	5.6	0.0	2.4	19.3	7:50	NE
22	23.6	33.1	17:45	14.0	6:15	0.8	6.1	0.0	1.3	27.4	20:10	SW
23	22.5	30.5	13:55	16.4	6:35	0.2	4.4	0.0	0.8	24.1	15:20	NW
24	20.3	26.6	18:55	15.8	4:50	0.4	2.4	12.2	1.4	25.7	8:00	WNW
25	21.4	28.6	18:50	14.9	6:00	0.8	3.8	0.2	2.3	25.7	17:05	WSW
26	21.0	28.5	18:40	16.6	5:15	0.2	2.9	5.0	0.8	20.9	17:35	SW
27	24.3	32.6	19:50	17.3	6:15	0.1	6.1	0.0	2.7	61.2	23:05	SSE
28	19.2	22.2	0:05	16.2	22:25	0.2	1.1	2.0	1.3	20.9	13:40	SSW
29	19.2	23.4	19:10	15.6	0:40	0.7	1.6	0.2	4.7	29.0	14:15	WSW
30	16.6	20.9	14:15	12.9	6:25	2.2	0.4	5.6	5.0	35.4	13:35	SW
31	19.6	25.0	19:45	15.1	00:00	0.7	1.9	0.0	6.6	29.0	9:55	WSW
	19.5	33.1	22	7.6	12	48.6	85.9	40.6	4.0	61.2	27	NE

Max >= 32.0: 3  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 15.01 ON 03/07/13  
 Days of Rain: 8 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration