

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2010

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	10.6	14.3	15:10	8.1	4:20	7.7	0.0	1.6	3.9	19.3	14:25	SSW
2	12.4	14.6	19:25	10.4	1:35	5.9	0.0	8.8	4.3	20.9	3:35	SSW
3	16.5	21.7	15:25	10.7	8:05	2.6	0.8	0.2	4.8	35.4	13:50	SSE
4	15.9	20.6	15:20	11.9	8:40	2.7	0.3	0.0	1.8	17.7	15:10	NE
5	14.0	17.0	14:15	11.2	3:25	4.3	0.0	0.2	3.7	24.1	17:10	SSW
6	14.9	20.3	17:15	11.1	23:45	3.7	0.3	0.0	2.7	24.1	12:40	SSE
7	14.4	20.2	17:00	11.1	0:05	4.1	0.2	0.0	3.4	19.3	14:20	NE
8	13.0	19.2	17:15	9.2	23:10	5.3	0.1	0.0	2.3	17.7	14:25	NE
9	11.9	19.6	17:00	6.8	6:25	6.5	0.1	0.2	1.9	20.9	18:20	NE
10	11.6	18.4	14:35	6.3	7:30	6.7	0.0	0.0	8.0	30.6	14:55	NE
11	11.4	17.9	17:10	6.1	23:40	6.9	0.0	0.0	10.6	35.4	15:35	NE
12	8.9	17.6	17:05	2.3	7:45	9.4	0.0	0.0	6.4	24.1	10:40	NE
13	5.1	12.9	17:00	-0.3	6:50	13.2	0.0	0.0	5.0	22.5	11:10	NE
14	5.3	13.4	16:30	-2.5	6:25	13.0	0.0	0.0	4.2	27.4	19:15	NE
15	8.7	10.2	14:00	7.5	7:30	9.7	0.0	1.4	2.6	16.1	11:40	NE
16	7.3	10.1	14:25	4.8	21:35	11.1	0.0	5.0	8.9	35.4	21:35	NNE
17	5.7	7.4	16:10	4.9	22:15	12.7	0.0	0.0	13.5	33.8	3:10	NNE
18	4.4	6.5	17:30	1.9	21:00	13.9	0.0	0.0	4.7	20.9	0:10	N
19	5.7	10.3	16:00	2.7	0:05	12.6	0.0	4.4	7.1	25.7	16:10	SW
20	4.7	7.9	14:40	3.2	22:20	13.7	0.0	2.4	8.0	40.2	14:50	W
21	3.0	7.6	14:25	-2.1	23:10	15.3	0.0	0.4	5.6	25.7	14:15	SW
22	0.1	6.6	17:50	-3.5	5:45	18.3	0.0	0.0	1.6	14.5	12:20	SW
23	1.3	6.8	21:15	-5.1	6:25	17.0	0.0	1.6	4.5	35.4	16:25	SW
24	5.8	9.8	15:20	0.7	22:55	12.5	0.0	0.8	6.8	29.0	12:05	SW
25	3.5	9.3	14:10	-1.5	23:45	14.8	0.0	0.2	6.8	33.8	15:50	N
26	2.7	9.4	14:50	-3.9	8:20	15.7	0.0	0.2	1.0	14.5	16:10	S
27	6.8	10.8	14:20	4.3	23:40	11.5	0.0	0.0	3.5	27.4	15:25	SW
28	6.8	8.4	15:40	4.4	0:05	11.6	0.0	0.2	4.2	16.1	15:05	SW
29	9.2	14.4	14:20	2.4	9:00	9.2	0.0	0.0	2.3	27.4	13:35	SSE
30	9.3	12.6	14:00	6.1	7:00	9.1	0.0	1.0	3.2	32.2	14:10	SSW
31	9.8	14.4	13:55	7.4	6:40	8.6	0.0	3.0	2.3	20.9	7:20	SE
	8.4	21.7	3	-5.1	23	309.2	1.7	31.6	4.8	40.2	20	NE

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 7  
 Min <= -18.0: 0  
 Max Rain: 8.79 ON 02/10/10  
 Days of Rain: 17 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration