

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	19.6	26.1	14:05	15.2	5:25	1.2	2.4	0.2	4.8	30.6	16:20	WSW
2	17.4	23.7	14:25	11.2	6:35	2.3	1.4	0.4	5.6	35.4	21:00	WSW
3	15.9	21.7	18:50	10.4	6:45	3.1	0.6	0.4	4.2	25.7	15:25	NW
4	16.4	20.3	17:35	12.1	7:05	2.3	0.4	1.4	4.5	33.8	14:10	SW
5	14.7	19.2	15:05	11.6	23:45	3.7	0.0	7.2	6.1	33.8	2:00	NW
6	14.2	21.7	17:25	6.9	6:35	4.7	0.6	0.0	2.4	19.3	15:15	SW
7	16.0	24.9	15:50	5.9	6:35	4.3	1.9	0.0	3.1	24.1	14:50	WSW
8	16.1	20.6	17:20	13.2	22:55	2.4	0.1	6.4	5.5	25.7	17:45	WSW
9	16.4	23.8	18:30	9.9	5:45	3.1	1.2	0.2	2.1	19.3	14:40	SW
10	18.7	26.2	16:50	10.3	5:50	2.3	2.6	0.0	4.2	33.8	17:35	WSW
11	17.3	20.8	16:50	14.1	23:35	1.4	0.4	4.0	6.0	32.2	14:00	WSW
12	16.8	21.7	15:25	12.1	00:00	2.1	0.6	3.0	4.8	24.1	11:20	NNW
13	15.2	19.2	11:20	10.2	23:55	3.2	0.1	0.0	2.6	20.9	11:40	SSW
14	14.2	22.2	14:05	7.0	6:00	4.8	0.6	12.6	3.1	22.5	14:00	NE
15	15.1	16.0	13:00	14.2	0:05	3.3	0.0	4.4	6.9	30.6	10:30	NNE
16	14.6	17.1	17:50	13.1	7:05	3.7	0.0	2.0	5.1	20.9	18:35	SW
17	14.3	16.3	11:50	12.9	7:25	4.1	0.0	7.2	9.5	33.8	10:40	WSW
18	15.3	20.2	14:50	11.8	3:40	3.1	0.1	0.4	6.3	29.0	14:50	WSW
19	15.2	21.5	18:10	8.8	7:15	3.7	0.6	0.0	4.0	22.5	11:40	SW
20	17.3	27.3	18:35	8.1	6:45	3.7	2.8	0.0	2.4	19.3	12:55	WSW
21	20.2	28.7	18:15	11.6	7:10	2.1	3.9	0.0	3.7	25.7	12:55	WSW
22	19.2	25.3	19:15	13.4	5:35	1.3	2.2	0.0	2.3	24.1	16:55	SSW
23	18.1	22.1	15:20	15.7	6:35	0.9	0.7	5.6	6.1	45.1	13:40	SSW
24	15.8	19.2	15:50	11.6	23:55	2.6	0.1	0.2	9.8	41.8	16:40	WSW
25	14.6	20.7	15:00	8.9	6:20	4.1	0.3	0.0	5.8	32.2	14:20	SW
26	18.8	24.0	16:10	15.2	6:00	0.7	1.2	13.4	6.4	35.4	11:10	SW
27	17.1	22.3	13:50	11.3	23:50	1.5	0.3	21.2	9.7	38.6	10:05	WSW
28	12.1	16.6	14:35	9.0	6:45	6.2	0.0	3.0	5.3	32.2	16:10	WNW
29	11.4	15.6	14:10	8.9	23:25	6.9	0.0	3.2	9.2	38.6	22:00	SW
30	11.7	15.4	15:20	8.8	0:55	6.7	0.0	0.2	12.4	41.8	13:20	WSW
31	12.3	17.8	17:15	6.8	7:00	6.0	0.0	0.2	5.0	24.1	10:20	N
	15.9	28.7	21	5.9	7	101.4	24.9	96.8	5.4	45.1	23	WSW

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

Max Rain: 21.21 ON 27/08/10

Days of Rain: 22 (> .2 mm) 13 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration