

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	17.7	26.3	15:30	8.9	7:00	2.8	2.2	0.0	2.9	24.1	15:10	NE
2	19.2	29.7	19:30	7.4	6:45	3.1	3.9	0.0	0.0	4.8	12:10	S
3	22.7	34.2	18:45	10.7	6:35	2.0	6.3	0.0	1.9	35.4	16:10	S
4	17.3	20.8	19:10	12.3	00:00	1.3	0.2	4.6	2.9	25.7	14:05	WNW
5	18.7	27.9	19:20	10.1	6:30	3.0	3.4	0.2	1.4	25.7	14:55	SE
6	23.0	33.5	16:40	13.0	6:15	1.3	6.1	0.0	3.2	35.4	17:40	WSW
7	25.6	35.1	18:00	17.6	1:25	0.1	7.3	0.0	5.0	35.4	19:55	NE
8	21.9	26.3	17:20	18.7	00:00	0.0	3.6	4.2	7.4	30.6	17:25	NNE
9	20.8	25.4	16:50	17.1	6:00	0.2	2.7	0.0	6.4	24.1	8:05	NNE
10	19.6	23.2	15:45	16.2	00:00	0.2	1.4	0.0	4.2	19.3	17:30	NNE
11	20.7	29.0	17:05	12.0	6:55	1.6	3.9	0.0	4.2	27.4	17:20	NE
12	22.4	30.2	18:05	14.8	3:55	0.8	4.8	0.0	3.4	19.3	15:00	NE
13	24.1	34.6	15:40	18.1	3:45	0.0	5.8	1.0	5.0	38.6	18:35	NE
14	20.4	25.9	17:20	16.4	00:00	0.3	2.4	4.0	2.6	33.8	14:25	SSW
15	15.9	19.2	15:20	13.7	4:15	2.4	0.1	3.0	3.9	30.6	19:25	SSW
16	15.2	18.5	15:00	11.8	4:05	3.2	0.0	0.0	8.0	29.0	11:50	N
17	13.3	14.3	14:05	12.0	7:10	5.1	0.0	0.4	3.1	20.9	1:45	NNW
18	13.1	17.4	16:25	8.4	23:55	5.3	0.0	0.0	1.8	20.9	18:55	WSW
19	13.5	22.2	17:50	5.1	5:05	5.7	0.8	0.2	1.1	16.1	13:25	NW
20	16.0	25.9	17:15	6.6	7:00	4.2	1.9	0.0	2.3	20.9	14:55	WSW
21	17.9	27.2	17:35	8.3	7:10	3.4	3.1	0.0	0.8	24.1	14:25	SE
22	19.0	27.6	17:25	9.1	6:20	2.8	3.5	0.0	2.3	25.7	16:25	E
23	17.8	27.5	13:20	11.4	6:55	2.3	1.8	4.2	3.9	45.1	15:35	ENE
24	17.1	22.2	15:05	14.5	23:55	1.9	0.6	2.4	7.2	51.5	23:40	SSW
25	15.1	20.1	17:05	11.5	4:10	3.4	0.1	1.4	10.9	53.1	1:15	WSW
26	20.8	27.6	17:35	12.8	6:30	1.2	3.7	0.0	4.5	33.8	13:00	SSW
27	16.9	20.9	3:10	13.8	00:00	1.8	0.4	13.2	2.7	38.6	4:40	SW
28	15.4	21.1	17:35	11.6	00:00	3.3	0.3	3.2	0.6	12.9	16:20	NW
29	19.3	29.6	17:20	10.6	2:00	2.4	3.4	0.0	0.5	12.9	13:05	NNE
30	23.7	33.6	17:40	15.7	7:25	0.5	5.8	0.0	0.8	22.5	15:00	WSW
31	22.9	31.4	15:00	13.8	7:20	0.8	5.3	0.0	4.2	33.8	15:05	SSW
	18.9	35.1	7	5.1	19	66.4	84.8	42.0	3.5	53.1	25	NE

Max >= 32.0: 5
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 13.21 ON 27/08/15
 Days of Rain: 13 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration