

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP	HIGH				DEG	DEG		WIND	HIGH		
1	17.4	21.2	20:05	15.4	1:20	1.2	0.3	0.2	4.0	32.2	14:40	SSW
2	15.1	19.6	19:20	9.3	00:00	3.3	0.1	0.0	8.4	37.0	15:10	WSW
3	13.6	18.7	12:30	8.5	1:25	4.5	0.0	0.0	3.1	29.0	14:15	WSW
4	17.3	23.3	16:55	12.9	5:30	1.5	0.7	2.6	1.1	20.9	16:05	WSW
5	17.3	21.7	17:25	14.3	00:00	1.6	0.6	0.0	6.3	35.4	17:20	WSW
6	15.2	21.6	16:50	8.3	5:15	3.7	0.5	0.0	3.2	25.7	12:20	WSW
7	17.4	26.9	18:45	7.3	6:00	3.7	2.7	0.0	0.6	27.4	14:25	WSW
8	19.1	26.6	18:10	10.9	4:10	2.3	3.1	0.0	5.1	33.8	14:10	WSW
9	20.3	27.5	20:10	14.1	6:00	0.9	2.9	0.0	3.9	22.5	1:25	WSW
10	22.2	30.9	14:50	12.4	5:55	1.6	5.4	0.0	2.4	32.2	17:10	WSW
11	19.2	22.8	15:30	16.1	23:25	0.4	1.3	0.0	6.1	37.0	15:05	WSW
12	17.7	24.4	16:55	12.3	6:15	2.2	1.6	0.0	4.5	30.6	16:40	WSW
13	13.7	19.5	14:10	11.1	7:25	4.6	0.0	6.0	6.0	38.6	14:20	WSW
14	13.1	17.9	15:25	8.7	4:25	5.3	0.0	0.6	5.6	38.6	15:40	WNW
15	13.8	20.7	19:15	6.2	6:15	4.8	0.2	0.0	2.4	25.7	14:00	WNW
16	16.6	23.8	16:05	9.4	6:20	3.0	1.2	0.0	1.0	17.7	20:40	SW
17	20.0	26.3	15:00	14.6	1:15	1.1	2.7	0.0	2.1	20.9	17:00	WSW
18	21.1	30.1	20:40	12.7	5:20	1.4	4.2	0.0	0.2	14.5	12:20	WSW
19	23.1	32.3	19:15	13.1	6:00	1.2	6.0	0.0	0.5	17.7	12:15	E
20	23.3	33.6	16:15	13.1	6:10	1.2	6.2	0.0	2.1	30.6	16:30	SSE
21	21.7	29.0	17:30	17.4	23:55	0.1	3.4	16.0	2.6	29.0	19:50	WSW
22	20.8	28.9	15:00	15.7	20:50	0.8	3.3	67.8	1.0	37.0	20:15	NNE
23	18.6	21.8	13:30	16.4	2:45	0.6	0.8	8.4	0.3	14.5	0:20	N
24	20.6	25.6	19:20	16.6	1:35	0.3	2.6	0.0	1.1	16.1	9:45	NW
25	20.0	24.9	13:50	15.3	5:45	0.7	2.4	0.0	1.9	24.1	18:40	WNW
26	18.8	23.7	18:45	16.0	3:30	0.7	1.2	2.6	1.0	16.1	14:45	NW
27	18.2	23.2	15:40	12.1	6:15	1.7	1.5	0.0	3.5	29.0	14:30	WSW
28	18.3	22.9	19:30	14.9	00:00	1.2	1.2	0.4	2.9	27.4	18:20	WSW
29	18.2	22.8	20:30	14.3	1:10	1.4	1.2	4.8	3.9	32.2	14:45	WSW
30	18.8	23.0	15:50	15.0	00:00	0.8	1.3	0.0	2.3	25.7	16:05	WSW
31	15.7	20.2	17:10	11.0	00:00	2.7	0.1	0.0	2.6	30.6	11:25	WNW

	18.3	33.6	20	6.2	15	60.3	58.7	109.4	3.0	38.6	13	WSW

Max >= 32.0: 2
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 67.79 ON 22/07/16

Days of Rain: 10 (> .2 mm) 7 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration