

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1												
2	11.8	13.7	21:20	9.7	00:00	0.4	0.0	0.0	2.3	11.3	23:00	WNW
3	9.5	13.8	16:55	3.2	00:00	8.8	0.0	0.8	6.4	41.8	13:20	NNW
4	7.9	15.9	18:40	-1.0	6:15	10.4	0.0	0.0	1.3	20.9	12:50	ENE
5	10.4	19.8	16:55	0.3	4:00	8.0	0.1	0.0	4.2	30.6	13:25	E
6	6.6	8.2	0:05	4.9	4:25	2.4	0.0	0.0	0.0	0.0	---	---
7	17.8	25.8	18:35	5.0	4:55	2.5	2.1	0.0	1.0	22.5	13:45	SE
8	17.9	25.1	17:05	7.2	5:30	2.8	2.3	0.0	4.7	29.0	11:50	E
9	17.7	24.2	17:40	10.8	3:10	2.2	1.6	0.2	2.6	24.1	12:30	NE
10	16.0	20.4	16:25	13.0	00:00	2.6	0.2	1.6	1.6	29.0	18:40	SE
11	16.4	23.7	14:50	8.3	6:40	3.2	1.4	0.2	3.1	27.4	12:50	ENE
12	14.9	19.3	14:15	10.5	00:00	3.4	0.1	0.0	2.3	22.5	14:25	NE
13	13.9	22.8	12:00	7.4	6:25	4.8	0.3	3.4	1.0	30.6	16:25	ESE
14	9.1	11.7	16:10	4.5	00:00	9.3	0.0	0.2	11.6	35.4	4:40	N
15	5.9	10.9	16:10	0.8	4:35	12.4	0.0	0.0	5.6	29.0	15:55	WNW
16	7.9	12.3	14:20	3.6	00:00	10.4	0.0	0.0	4.0	27.4	14:10	WNW
17	9.8	16.2	16:25	2.8	6:05	8.6	0.0	0.0	2.9	29.0	15:30	WSW
18	11.9	17.2	15:15	8.1	6:05	6.4	0.0	0.4	1.8	37.0	22:55	SSW
19	11.6	18.1	18:10	5.7	5:50	6.8	0.0	0.6	1.6	19.3	16:20	SSW
20	11.5	16.2	12:45	6.3	4:15	6.8	0.0	0.0	3.5	27.4	12:55	SW
21	15.4	23.1	17:50	8.2	3:35	3.8	0.9	0.0	1.9	27.4	17:45	SSE
22	15.2	19.3	10:25	11.1	4:15	3.2	0.1	4.8	3.1	37.0	19:55	SSW
23	10.7	12.7	0:05	9.6	00:00	7.6	0.0	1.0	8.2	30.6	1:00	NW
24	10.6	12.7	17:00	9.2	1:10	7.8	0.0	0.0	6.6	27.4	9:15	NW
25	11.9	17.2	16:05	7.4	3:55	6.4	0.0	0.0	0.2	12.9	15:55	NNE
26	14.9	23.9	15:50	5.6	6:00	4.7	1.2	6.6	0.8	25.7	19:55	ENE
27	16.7	24.2	16:30	12.8	5:45	2.5	0.9	15.0	1.6	29.0	16:50	ENE
28	16.2	23.1	15:45	10.8	5:00	3.3	1.1	0.6	0.8	25.7	20:35	NE
29	15.1	18.7	20:00	10.9	0:40	3.3	0.0	0.6	0.5	16.1	12:10	NE
30	15.1	17.0	16:55	14.1	0:45	3.2	0.0	30.6	3.4	20.9	14:25	N
31	13.7	16.0	18:40	11.8	5:55	4.6	0.0	4.2	1.6	22.5	13:05	SSW

	12.8	25.8	7	-1.0	4	162.7	12.3	70.8	3.0	41.8	3	SSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 1
 Min <= -18.0: 0

Max Rain: 30.61 ON 30/05/16

Days of Rain: 16 (> .2 mm) 6 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration