

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2013

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	2.6	5.9	13:50	-2.2	8:35	15.7	0.0	0.0	1.6	22.5	19:15	NNE
2	4.3	7.4	13:35	-0.2	22:00	14.0	0.0	0.0	6.4	35.4	10:50	ENE
3	-0.4	3.6	12:50	-3.8	8:55	18.8	0.0	0.2	0.5	11.3	18:40	SW
4	1.4	2.7	22:35	-0.4	0:25	16.9	0.0	0.0	6.4	22.5	17:20	SW
5	2.2	4.4	21:35	-0.7	7:15	16.2	0.0	0.6	10.0	49.9	19:05	WSW
6	1.6	2.8	0:05	-0.9	23:25	16.8	0.0	0.0	10.1	43.5	7:05	SW
7	1.9	4.1	18:20	-2.3	2:30	16.4	0.0	0.8	5.6	20.9	10:35	SW
8	4.7	5.8	13:20	3.8	1:00	13.6	0.0	0.0	6.0	25.7	13:05	SW
9	2.9	7.2	14:50	-1.3	23:30	15.4	0.0	0.0	4.7	20.9	13:10	SW
10	-0.1	5.7	14:35	-2.5	8:55	18.4	0.0	0.2	0.0	4.8	5:35	ENE
11	-1.0	-0.1	14:20	-2.2	7:00	19.3	0.0	0.2	0.0	4.8	2:05	ENE
12	0.8	2.6	14:00	-0.7	2:25	17.6	0.0	0.4	0.5	12.9	11:45	ENE
13	-0.6	0.5	14:00	-1.2	21:50	18.9	0.0	0.0	0.3	17.7	23:10	S
14	1.7	4.8	14:40	-1.1	0:05	16.7	0.0	2.2	4.7	24.1	22:25	SW
15	3.2	7.9	13:20	-1.6	00:00	15.1	0.0	0.0	4.2	24.1	2:25	SSW
16	-0.4	6.2	14:40	-4.1	7:55	18.8	0.0	0.2	0.0	4.8	9:35	NW
17	-0.6	6.2	13:35	-4.3	8:35	18.9	0.0	0.0	0.0	4.8	12:35	N
18	3.9	7.4	23:15	-1.3	1:55	14.4	0.0	0.0	2.4	27.4	23:30	SSW
19	5.8	7.9	2:35	-0.5	23:00	12.5	0.0	7.6	7.2	41.8	6:00	SW
20	2.4	5.3	14:45	-0.2	0:55	15.9	0.0	0.2	4.8	27.4	21:35	SW
21	2.6	3.7	23:15	1.1	9:00	15.7	0.0	0.0	8.4	27.4	21:30	SSW
22	6.0	7.7	21:10	3.4	3:25	12.3	0.0	6.8	12.9	45.1	2:50	SW
23	7.3	9.2	18:10	5.3	6:10	11.0	0.0	0.2	10.3	40.2	23:05	SSW
24	9.6	10.9	13:50	8.2	1:30	8.8	0.0	6.4	18.2	67.6	6:50	SSW
25	6.8	9.3	2:15	4.8	23:25	11.6	0.0	8.8	5.5	45.1	3:30	SSW
26	4.4	5.6	14:10	2.7	23:45	13.9	0.0	0.0	2.3	17.7	17:15	SW
27	5.7	9.7	00:00	2.8	0:05	12.6	0.0	0.2	11.6	56.3	21:05	SSW
28	7.1	10.3	1:45	2.7	23:45	11.2	0.0	22.6	6.4	40.2	0:40	SSW
29	3.2	4.8	13:45	0.1	20:45	15.1	0.0	1.2	6.1	29.0	1:55	SW
30	2.8	5.0	14:00	2.0	9:45	15.5	0.0	0.0	4.8	29.0	11:50	SSW
31	3.8	6.3	14:10	1.7	8:40	14.6	0.0	0.4	1.4	20.9	20:10	SSE
	3.1	10.9	24	-4.3	17	472.7	0.0	59.2	5.3	67.6	24	SW

Max >= 32.0: 0  
 Max <= 0.0: 1  
 Min <= 0.0: 19  
 Min <= -18.0: 0  
 Max Rain: 22.61 ON 28/12/13  
 Days of Rain: 18 (> .2 mm) 6 (> 2 mm) 1 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration