

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	-1.4	-0.6	0:55	-2.3	8:30	19.8	0.0	0.0	1.8	22.5	22:45	SW
2	0.4	2.2	16:35	-1.5	3:00	17.9	0.0	4.6	8.5	25.7	0:10	SW
3	1.0	3.7	19:15	-0.2	0:05	17.3	0.0	8.0	4.0	29.0	23:40	SW
4	1.8	3.6	14:25	-0.5	8:50	16.5	0.0	1.8	4.0	20.9	0:05	WNW
5	-2.4	0.0	0:05	-3.9	9:40	20.8	0.0	0.2	0.0	4.8	19:10	SW
6	-2.7	-0.2	23:50	-4.8	8:35	21.0	0.0	0.0	1.0	19.3	23:55	SW
7	0.1	0.3	23:40	-0.3	0:20	18.3	0.0	0.0	2.3	19.3	1:20	SW
8	5.0	7.9	18:05	0.3	0:05	13.3	0.0	7.6	10.1	43.5	13:25	SW
9	7.8	11.6	00:00	4.3	1:05	10.6	0.0	1.8	16.3	57.9	21:20	SW
10	10.6	12.9	2:50	4.6	00:00	7.7	0.0	6.4	18.8	56.3	10:40	WSW
11	3.0	4.6	0:05	0.7	5:50	15.3	0.0	0.2	9.7	46.7	11:25	SW
12	4.7	5.9	22:05	4.0	1:25	13.6	0.0	0.0	13.7	43.5	11:30	SW
13	7.2	11.5	13:40	5.8	21:10	11.1	0.0	5.8	11.7	54.7	13:10	SW
14	3.2	6.6	1:40	0.7	19:50	15.1	0.0	8.2	10.1	56.3	4:00	SW
15	6.4	8.6	14:20	2.8	0:05	11.9	0.0	8.6	14.3	46.7	12:05	SSW
16	3.9	5.8	0:05	1.7	23:55	14.4	0.0	1.4	1.4	19.3	0:05	SW
17	1.4	3.8	15:05	-1.4	20:45	16.9	0.0	0.2	2.3	27.4	16:20	SW
18	0.1	3.1	13:45	-3.8	23:20	18.2	0.0	0.0	3.2	24.1	11:50	SSW
19	-2.9	-2.3	19:25	-4.7	2:15	21.2	0.0	0.0	0.0	8.0	12:35	SW
20	-1.7	1.7	13:25	-4.6	23:00	20.0	0.0	0.2	0.3	12.9	14:35	NE
21	-1.0	1.5	13:25	-4.3	0:05	19.3	0.0	0.0	2.6	16.1	21:15	NE
22	-0.1	0.4	13:55	-0.4	19:10	18.4	0.0	0.0	4.8	24.1	4:35	NE
23	-0.2	1.0	15:35	-3.3	22:55	18.6	0.0	0.2	2.4	17.7	10:20	NNE
24	-0.3	2.3	18:00	-2.2	0:05	18.6	0.0	1.0	5.6	33.8	5:55	SW
25	0.1	1.8	14:30	-2.3	3:20	18.3	0.0	3.4	1.1	14.5	20:30	SW
26	1.1	2.9	21:50	0.2	0:05	17.3	0.0	9.8	3.1	24.1	22:10	SW
27	1.5	2.6	13:45	-0.6	6:15	16.8	0.0	1.0	4.3	24.1	14:25	WSW
28	2.6	5.1	20:00	0.8	1:05	15.7	0.0	4.8	10.9	45.1	14:00	SW
29	0.9	2.9	14:00	-1.0	5:00	17.4	0.0	4.2	7.1	32.2	13:25	SW
30	-0.2	0.8	12:55	-1.7	20:25	18.5	0.0	2.4	4.0	30.6	2:25	SW
31	0.1	1.3	13:15	-1.1	0:45	18.3	0.0	1.2	2.3	19.3	2:40	SW
	1.6	12.9	10	-4.8	6	518.2	0.0	83.0	5.9	57.9	9	SW

Max >= 32.0: 0
 Max <= 0.0: 4
 Min <= 0.0: 20
 Min <= -18.0: 0
 Max Rain: 9.80 ON 26/01/15
 Days of Rain: 23 (> .2 mm) 12 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration