

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2009

NAME: Stegen, LU CITY: STEGEN STATE: Luxembourg
 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	8.8	12.8	23:50	4.0	0:05	9.5	0.0	11.8	3.9	30.6	22:25	SSW
2	7.9	12.9	0:15	2.3	23:25	10.3	0.0	10.8	5.8	29.0	10:35	SW
3	6.4	10.2	23:45	3.6	3:25	11.9	0.0	5.6	6.3	35.4	14:30	SSW
4	7.1	10.2	0:15	4.9	17:30	11.2	0.0	16.4	10.0	38.6	6:55	SW
5	6.7	7.9	15:20	5.7	0:05	11.6	0.0	4.0	10.9	38.6	12:45	SW
6	6.9	7.9	13:55	5.7	22:15	11.4	0.0	0.6	6.9	25.7	19:10	SSW
7	6.1	8.0	12:45	4.4	23:15	12.3	0.0	4.0	6.8	37.0	5:05	SSW
8	5.6	8.1	14:45	3.7	7:05	12.8	0.0	0.0	5.1	20.9	19:35	NNE
9	5.8	6.7	2:45	4.9	21:50	12.5	0.0	3.0	10.0	37.0	13:35	NNE
10	5.2	6.8	15:00	2.4	00:00	13.1	0.0	4.6	4.0	14.5	14:30	SW
11	3.5	5.4	14:35	2.0	21:55	14.8	0.0	0.0	4.7	17.7	18:25	SSW
12	5.1	8.3	20:50	2.0	2:15	13.2	0.0	0.4	5.0	22.5	8:50	SSW
13	10.5	13.6	14:55	8.1	0:05	7.8	0.0	0.4	6.0	27.4	12:35	SSW
14	10.9	14.1	10:35	8.6	0:05	7.4	0.0	1.2	11.3	43.5	11:40	SSW
15	8.9	12.1	14:30	4.9	23:30	9.3	0.0	0.8	6.4	33.8	0:40	SSW
16	10.3	13.3	15:05	5.2	0:40	8.0	0.0	10.2	6.1	30.6	12:30	SW
17	9.2	11.9	0:10	7.7	19:50	9.1	0.0	10.2	4.5	24.1	9:25	SW
18	8.6	10.1	13:55	7.7	8:00	9.8	0.0	0.0	12.2	40.2	12:20	SW
19	7.3	10.8	14:35	1.9	23:40	11.0	0.0	0.0	4.8	24.1	5:10	SSW
20	6.8	14.3	15:30	-0.1	8:15	11.5	0.0	0.0	2.6	22.5	13:50	SW
21	9.7	13.2	13:20	7.1	3:55	8.6	0.0	0.0	1.4	20.9	16:15	S
22	9.7	11.7	13:10	7.6	3:20	8.6	0.0	1.2	13.5	51.5	18:45	SW
23	8.5	10.1	15:10	7.1	1:15	8.3	0.0	10.8	21.2	59.5	14:00	SW
24												
25												
26												
27												
28												
29												
30												
	7.6	14.3	20	-0.1	20	244.1	0.0	96.0	7.4	59.5	23	SSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 1

Min <= -18.0: 0

Max Rain: 16.41 ON 04/11/09

Days of Rain: 17 (> .2 mm) 11 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration