

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2017

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	4.8	8.1	00:00	2.5	0:20	13.5	0.0	7.2	10.8	38.6	12:45	SW
2	6.0	9.0	16:25	1.7	23:25	12.3	0.0	0.2	14.5	54.7	3:15	WSW
3	5.9	11.6	15:45	-0.8	4:45	12.4	0.0	0.0	1.3	22.5	21:05	SSE
4	8.5	14.5	14:30	4.5	23:55	9.8	0.0	5.0	2.9	49.9	15:45	SSW
5	5.1	7.8	13:15	3.4	19:30	13.2	0.0	5.8	9.5	40.2	13:30	SW
6	4.8	7.3	14:55	3.3	00:00	13.5	0.0	4.6	11.3	40.2	4:15	SW
7	4.3	7.7	13:20	0.8	00:00	14.0	0.0	0.8	3.7	29.0	14:15	WNW
8	4.3	10.1	21:15	-0.8	3:00	14.0	0.0	9.2	5.5	32.2	9:40	SSW
9	10.3	14.1	14:50	5.1	00:00	8.0	0.0	4.8	4.7	35.4	14:25	WSW
10	5.3	12.3	17:10	-1.0	7:35	13.0	0.0	0.0	0.8	16.1	3:15	NE
11	5.7	14.1	14:55	-2.3	7:10	12.6	0.0	0.0	0.5	12.9	11:55	NE
12	7.4	15.9	16:55	2.2	3:45	10.9	0.0	0.0	1.4	17.7	17:35	NE
13	6.7	14.8	14:25	-1.4	7:15	11.7	0.0	0.0	3.1	25.7	14:50	N
14	8.1	15.3	16:10	3.2	6:55	10.2	0.0	0.0	1.6	19.3	16:05	SSW
15	9.9	15.8	16:25	4.3	0:20	8.4	0.0	0.0	0.3	12.9	13:00	N
16	8.6	18.7	17:25	-0.1	6:35	9.7	0.0	0.0	0.2	12.9	15:50	SSW
17	7.1	11.5	13:55	1.9	6:50	11.2	0.0	0.0	6.1	37.0	23:50	WSW
18	7.9	10.6	16:30	4.5	4:05	10.4	0.0	3.0	12.7	41.8	2:30	WSW
19	10.0	11.9	13:05	8.9	7:05	8.3	0.0	0.2	11.7	40.2	14:00	WSW
20	9.2	11.3	12:15	7.8	5:40	9.1	0.0	0.0	9.2	35.4	12:15	SW
21	6.9	9.1	11:30	0.4	00:00	11.3	0.0	2.8	5.8	30.6	11:45	SW
22	3.2	7.7	14:35	-1.9	4:05	15.1	0.0	0.2	0.8	25.7	11:40	SE
23	7.3	14.6	16:50	-0.6	4:05	11.0	0.0	0.2	3.4	25.7	15:45	ENE
24	8.6	12.3	16:50	5.9	2:10	9.7	0.0	0.0	8.4	32.2	12:30	NE
25	9.4	15.2	15:40	3.8	3:25	8.9	0.0	0.0	12.2	38.6	16:00	NE
26	9.8	16.6	17:05	2.4	6:00	8.2	0.0	0.0	4.0	22.5	14:50	NE
27	9.2	18.5	17:55	1.1	4:45	9.1	0.0	0.0	1.9	22.5	11:35	ENE
28	9.8	19.6	16:35	0.3	7:10	8.6	0.1	0.0	3.9	45.1	19:20	WSW
29	10.0	15.2	12:55	5.0	8:10	8.3	0.0	0.2	4.5	35.4	14:40	WSW
30	12.4	21.3	17:55	2.9	7:25	6.5	0.6	0.0	1.1	20.9	15:20	SSE
31	13.1	21.5	16:40	4.9	7:35	5.7	0.4	0.0	4.2	35.4	16:50	SW
	7.7	21.5	31	-2.3	11	328.6	1.1	44.2	5.2	54.7	2	SW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 8  
 Min <= -18.0: 0  
 Max Rain: 9.19 ON 08/03/17  
 Days of Rain: 14 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration