

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	DAYS			DEG	DEG		WIND	HIGH		
1	9.9	14.0	15:15	4.5	23:40	8.4	0.0	0.8	2.1	24.1	15:20	WSW
2	8.9	16.9	17:05	1.8	4:00	9.3	0.0	0.0	1.6	27.4	18:55	N
3	9.4	18.4	15:20	1.2	7:35	8.8	0.0	0.0	1.3	22.5	13:50	NE
4	8.3	15.6	15:55	-0.1	7:25	10.0	0.0	0.0	2.4	45.1	14:30	NNE
5	7.3	13.4	13:40	0.3	5:20	11.0	0.0	0.0	7.2	35.4	12:20	N
6	6.1	9.4	18:15	2.2	5:10	12.2	0.0	0.0	5.8	30.6	0:05	N
7	7.1	15.3	17:30	-0.6	6:40	11.2	0.0	0.0	1.9	25.7	12:25	NNW
8	8.9	19.8	18:25	-0.4	7:00	9.5	0.1	0.0	0.3	12.9	13:00	NNE
9	11.5	22.8	18:10	0.4	7:20	7.6	0.8	0.0	0.8	14.5	14:40	WSW
10	9.0	13.9	9:50	2.6	7:20	9.3	0.0	0.0	5.5	40.2	14:05	NNW
11	7.2	13.9	18:15	0.4	6:15	11.1	0.0	0.0	1.8	25.7	10:40	N
12	8.6	15.7	17:10	0.4	7:10	9.7	0.0	0.0	8.4	40.2	15:10	WSW
13	9.8	13.9	16:15	6.2	4:45	8.5	0.0	0.0	7.1	32.2	14:45	SW
14	9.6	14.9	15:00	4.5	7:25	8.8	0.0	0.0	2.7	24.1	17:55	WSW
15	7.2	11.0	15:00	4.3	5:30	11.1	0.0	0.6	6.0	33.8	19:10	SW
16	6.7	9.2	12:30	2.6	6:50	11.6	0.0	0.2	4.8	35.4	13:25	WNW
17	6.2	9.2	17:30	1.6	23:00	12.1	0.0	1.2	7.4	35.4	14:40	SW
18	4.1	9.7	18:00	-0.8	5:25	14.2	0.0	0.0	7.9	35.4	19:35	NW
19	3.3	8.1	15:20	-1.6	5:15	15.0	0.0	0.0	7.1	37.0	11:15	NE
20	3.9	12.7	18:15	-5.4	6:35	14.4	0.0	0.0	1.3	19.3	11:45	NE
21	7.0	14.3	15:50	-3.3	6:20	11.3	0.0	0.0	3.7	22.5	14:30	WNW
22	8.7	11.8	18:10	3.2	00:00	9.6	0.0	0.0	6.8	32.2	13:05	N
23	5.8	11.8	17:00	0.7	1:45	12.5	0.0	0.0	3.1	22.5	12:35	NNE
24	6.8	16.5	17:40	-3.6	5:45	11.4	0.0	0.0	2.9	24.1	14:10	WSW
25	6.1	9.5	17:35	3.8	22:55	12.2	0.0	0.2	8.0	32.2	13:25	SW
26	4.9	10.1	14:50	-0.1	7:00	13.4	0.0	0.0	2.6	25.7	16:40	N
27	5.3	11.7	18:00	-2.1	6:20	13.0	0.0	0.0	5.1	32.2	20:20	NNW
28	3.9	10.8	16:35	-3.2	6:40	14.4	0.0	0.2	2.7	25.7	11:50	WSW
29	7.8	15.6	18:15	0.7	2:25	10.5	0.0	0.0	0.8	22.5	13:25	ENE
30	11.2	19.8	17:25	0.3	5:45	7.2	0.1	0.0	4.3	41.8	14:10	SE

	7.4	22.8	9	-5.4	20	329.3	1.0	3.2	4.1	45.1	4	N

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 11
 Min <= -18.0: 0

Max Rain: 1.19 ON 17/04/17

Days of Rain: 6 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration