

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2018

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 DIR
	TEMP	HIGH	DEG			DEG	WIND		HIGH			
1	-4.1	-0.4	16:15	-7.4	3:25	22.3	0.0	0.0	14.6	38.6	7:35	ENE
2	-3.3	-1.2	0:05	-4.3	9:15	21.6	0.0	0.0	6.9	33.8	0:10	ENE
3	-1.1	3.2	16:40	-4.2	0:40	19.4	0.0	3.8	0.8	14.5	11:30	NE
4	3.1	6.5	18:30	0.6	0:15	15.2	0.0	2.6	1.6	27.4	20:45	SSW
5	6.1	11.7	17:00	3.4	20:10	12.3	0.0	0.0	1.4	24.1	0:35	SSW
6	3.9	10.8	15:10	-1.6	7:15	14.4	0.0	0.0	2.1	20.9	16:00	SW
7	2.3	8.3	17:20	-1.9	0:55	15.8	0.0	0.6	5.0	30.6	16:15	SW
8	3.8	8.8	14:30	1.1	3:05	14.5	0.0	4.6	7.9	53.1	15:00	SSW
9	4.7	7.2	13:40	1.6	0:05	13.6	0.0	3.4	0.0	11.3	3:25	SSW
10	8.0	11.0	15:35	3.8	6:30	10.3	0.0	0.2	1.0	22.5	13:50	SSW
11	9.4	12.9	14:10	4.1	0:35	8.9	0.0	0.2	2.4	32.2	10:10	SSW
12	8.1	11.5	12:20	6.1	20:45	10.2	0.0	6.6	6.6	41.8	14:25	SW
13	5.7	6.8	0:05	4.2	23:50	12.6	0.0	3.4	10.9	37.0	12:10	SW
14	6.2	11.3	15:20	2.0	3:55	12.1	0.0	0.0	2.3	25.7	14:05	SE
15	4.8	8.6	13:20	1.3	4:25	13.4	0.0	5.2	1.8	16.1	12:15	NE
16	6.8	11.0	15:40	2.1	23:30	11.5	0.0	2.2	2.9	29.0	13:35	WSW
17	-0.5	3.7	4:15	-3.3	23:10	18.2	0.0	0.0	11.4	35.4	21:05	NE
18	-3.1	-2.2	17:05	-4.2	6:05	21.2	0.0	0.0	14.6	38.6	5:35	ENE
19	-1.7	3.0	13:30	-4.1	22:45	20.0	0.0	0.0	8.5	27.4	14:25	NE
20	0.1	6.2	15:35	-6.8	6:35	17.2	0.0	0.0	10.0	46.7	17:10	NNE
21	1.1	7.4	16:10	-4.8	7:00	17.3	0.0	0.0	3.2	22.5	17:25	NNE
22	1.1	3.9	23:30	-2.6	0:15	17.2	0.0	2.6	5.5	22.5	11:25	SW
23	3.6	4.3	13:50	2.4	00:00	14.7	0.0	0.2	2.4	22.5	14:45	SW
24	5.6	12.2	16:50	-0.1	00:00	12.7	0.0	0.0	1.6	24.1	14:25	E
25	4.8	12.5	17:45	-3.4	7:40	12.9	0.0	0.0	2.6	22.5	19:20	N
26	6.7	10.8	15:45	4.1	0:40	11.7	0.0	0.0	3.7	29.0	16:30	NNE
27	4.4	8.0	11:30	0.7	4:30	13.9	0.0	4.4	4.2	32.2	18:35	SSW
28	6.7	9.5	18:05	3.9	23:50	11.6	0.0	10.0	9.2	46.7	18:20	SW
29	5.4	10.4	18:10	2.7	8:00	12.9	0.0	0.8	6.3	32.2	11:55	WSW
30	6.2	12.2	13:20	0.3	7:50	12.1	0.0	2.0	3.1	35.4	16:25	ESE
31	5.2	11.2	17:40	-0.1	6:15	13.1	0.0	0.2	1.1	25.7	20:50	SW
-----												
	3.6	12.9	11	-7.4	1	454.7	0.0	53.0	5.0	53.1	8	SW

Max >= 32.0: 0  
 Max <= 0.0: 3  
 Min <= 0.0: 14  
 Min <= -18.0: 0  
 Max Rain: 10.01 ON 28/03/18  
 Days of Rain: 18 (> .2 mm) 12 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration