

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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
	TEMP	HIGH	DAYS			DEG	DEG		SPEED	HIGH		DIR
1	1.0	2.7	11:35	-0.9	23:45	17.3	0.0	0.4	4.8	32.2	12:25	SW
2	1.1	4.1	14:35	-1.2	0:35	17.2	0.0	0.6	6.1	29.0	13:45	SW
3	1.2	2.6	12:10	-0.6	8:45	17.1	0.0	0.4	2.3	19.3	13:25	SSW
4	-0.7	0.3	0:05	-2.3	20:05	19.0	0.0	1.0	6.9	27.4	13:20	NE
5	-0.4	2.5	15:15	-2.0	0:45	18.7	0.0	0.2	10.9	38.6	16:40	NE
6	-1.4	-0.2	13:45	-2.5	7:20	19.7	0.0	1.0	6.8	25.7	0:45	NE
7	-1.7	1.5	13:20	-6.2	23:15	20.0	0.0	2.4	1.6	14.5	10:55	NE
8	-5.1	0.5	17:05	-9.5	8:10	23.4	0.0	0.6	0.2	8.0	0:35	NE
9	-4.0	-0.8	20:55	-10.5	3:10	22.3	0.0	0.0	1.8	20.9	10:25	SSW
10	-0.1	1.7	13:55	-0.9	21:25	18.4	0.0	1.6	5.5	24.1	16:50	SSW
11	1.1	3.1	15:20	-0.3	2:10	17.3	0.0	2.4	8.5	33.8	7:25	SSW
12	-0.2	2.4	15:00	-3.8	23:25	18.5	0.0	1.4	6.1	29.0	13:00	SW
13	-2.7	3.3	13:55	-7.6	5:30	21.0	0.0	0.0	1.9	27.4	13:40	SSE
14	-2.1	3.6	15:00	-8.8	7:45	20.4	0.0	0.0	2.7	27.4	14:25	SE
15	2.1	3.8	15:30	-0.2	5:40	16.2	0.0	4.0	2.1	22.5	6:45	SSW
16	1.4	6.3	16:35	-3.4	23:15	16.8	0.0	0.2	0.5	12.9	11:20	SSW
17	0.3	4.3	15:55	-3.8	23:55	18.0	0.0	0.0	3.2	20.9	10:05	NE
18	-1.5	4.6	14:55	-5.3	3:05	19.8	0.0	0.0	0.2	16.1	14:10	ESE
19	-0.9	1.1	15:35	-3.7	2:20	19.2	0.0	0.2	0.0	16.1	4:35	SE
20	-0.6	4.1	16:55	-5.3	6:40	18.8	0.0	0.0	0.8	16.1	18:55	NE
21	-0.2	4.8	14:25	-4.2	8:00	18.5	0.0	0.0	7.7	30.6	18:00	NE
22	-0.7	2.9	13:20	-3.2	5:50	19.0	0.0	0.0	15.0	43.5	14:30	NE
23	-1.8	1.5	13:35	-4.7	7:00	20.1	0.0	0.0	13.7	38.6	10:20	NE
24	-1.6	4.3	14:40	-5.8	7:50	19.9	0.0	0.0	15.8	54.7	13:45	ENE
25	-3.6	-0.1	13:55	-6.7	7:45	21.9	0.0	0.0	14.3	35.4	3:00	ENE
26	-5.7	-2.4	14:30	-8.2	7:35	24.0	0.0	0.0	14.5	43.5	10:25	NE
27	-6.8	-4.1	16:20	-9.7	22:35	25.1	0.0	0.0	10.9	35.4	11:55	NE
28	-7.5	-3.4	14:15	-11.3	6:35	25.8	0.0	0.0	12.4	40.2	14:35	ENE
-----												
	-1.5	6.3	16	-11.3	28	553.5	0.0	16.4	6.3	54.7	24	NE

Max >= 32.0: 0  
 Max <= 0.0: 6  
 Min <= 0.0: 28  
 Min <= -18.0: 0  
 Max Rain: 3.99 ON 15/02/18  
 Days of Rain: 14 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration