

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	6.7	12.5	17:20	2.3	00:00	11.6	0.0	0.0	8.0	37.0	0:45	WSW
2	7.6	15.8	16:50	-1.3	6:00	10.7	0.0	0.2	1.6	20.9	12:25	SSW
3	9.8	16.7	17:20	3.9	4:25	8.5	0.0	0.0	4.5	24.1	13:05	NE
4	12.4	21.1	17:30	2.2	6:20	6.2	0.4	0.0	7.4	29.0	12:10	NE
5	15.7	23.3	17:25	7.7	6:15	3.9	1.3	0.0	7.4	29.0	9:50	NE
6	17.6	25.8	16:55	9.4	5:50	3.1	2.4	0.0	5.6	27.4	17:30	NE
7	17.1	25.6	18:15	8.2	6:20	3.4	2.2	0.0	3.2	22.5	16:15	NE
8	17.5	26.6	17:40	7.9	2:35	3.8	3.0	0.0	1.6	20.9	13:25	NE
9	17.5	26.3	15:45	5.8	6:10	3.6	2.8	0.0	1.1	22.5	22:50	NNE
10	13.7	18.2	0:05	10.7	11:50	4.6	0.0	14.2	5.8	32.2	1:30	NW
11	13.8	20.5	16:45	7.1	5:10	4.8	0.3	0.0	0.8	19.3	15:15	SE
12	15.0	24.8	17:10	4.9	6:10	4.9	1.6	0.0	1.0	20.9	15:05	SE
13	12.7	15.1	2:25	11.6	20:55	5.6	0.0	7.6	7.1	37.0	19:05	N
14	14.7	20.1	17:55	10.7	5:35	3.8	0.2	0.2	7.2	30.6	0:40	N
15	16.7	23.1	17:25	8.5	5:40	2.8	1.3	0.0	4.2	29.0	12:05	NE
16	14.8	20.8	14:15	10.9	4:00	3.6	0.1	1.8	6.8	33.8	10:45	NNE
17	13.2	17.8	16:05	8.6	00:00	5.2	0.0	0.2	10.6	29.0	5:10	N
18	11.7	19.4	17:10	5.1	5:15	6.6	0.1	0.0	6.6	24.1	20:35	NNE
19	12.3	19.9	18:15	3.6	6:35	6.1	0.1	0.0	1.8	24.1	17:30	NE
20	12.1	20.9	14:10	3.7	6:15	6.4	0.2	7.2	4.0	32.2	16:30	NE
21	17.1	24.6	18:00	10.7	6:40	3.1	1.8	3.6	2.4	20.9	0:15	NE
22	16.1	23.8	15:20	8.5	5:50	3.4	1.1	0.4	1.4	37.0	16:30	NE
23	16.9	23.7	17:15	13.2	5:50	2.5	1.1	6.0	1.8	37.0	20:10	NE
24	16.3	23.7	16:55	10.9	6:10	2.9	0.9	0.4	0.8	19.3	19:45	SSW
25	17.2	25.4	18:50	11.6	0:40	2.8	1.7	0.2	0.3	12.9	11:35	NE
26	20.7	29.2	18:20	10.9	5:05	2.1	4.5	0.0	1.6	17.7	10:45	E
27	19.7	26.3	16:25	13.5	6:20	1.1	2.5	0.2	0.5	25.7	20:50	NE
28	19.7	28.6	16:45	11.9	6:25	1.4	2.8	0.2	1.4	29.0	16:55	NNE
29	18.4	21.9	18:35	13.6	23:50	0.9	1.0	2.0	3.2	29.0	12:35	WSW
30	19.2	27.6	18:50	11.1	5:20	2.1	3.0	0.0	1.1	22.5	12:00	WSW
31	20.1	26.8	17:20	14.2	6:15	1.0	2.8	11.4	1.0	25.7	0:45	WSW
	15.3	29.2	26	-1.3	2	132.6	39.2	55.8	3.6	37.0	1	NE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 1
 Min <= -18.0: 0
 Max Rain: 14.20 ON 10/05/18
 Days of Rain: 16 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration