

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2016

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	12.2	16.3	17:25	10.2	7:45	6.1	0.0	16.8	1.6	29.0	16:10	SW
2	10.4	11.8	16:30	8.6	6:35	7.9	0.0	1.2	5.5	32.2	12:40	SW
3	9.8	14.2	16:25	6.4	7:35	8.5	0.0	0.4	4.0	35.4	13:00	SW
4	10.1	13.9	14:20	6.7	6:05	8.2	0.0	0.2	3.2	25.7	11:50	ENE
5	8.3	12.8	15:20	4.8	00:00	10.0	0.0	0.0	7.9	37.0	17:30	NE
6	6.8	11.7	14:00	0.7	8:10	11.5	0.0	0.0	5.1	29.0	13:20	NE
7	10.2	13.6	16:55	8.1	21:50	8.1	0.0	0.2	4.0	20.9	0:25	NE
8	8.0	12.4	13:35	4.1	6:35	10.3	0.0	0.0	1.6	25.7	15:10	NE
9	6.6	12.8	14:10	2.9	8:05	11.7	0.0	0.0	1.3	17.7	12:20	ENE
10	5.9	11.9	15:20	0.8	3:35	12.3	0.0	0.0	0.0	6.4	8:30	NNE
11	6.9	13.1	14:15	1.8	6:40	11.4	0.0	0.0	1.3	19.3	12:30	NE
12	7.1	11.0	14:00	2.4	6:20	11.2	0.0	0.0	2.1	20.9	19:15	ENE
13	7.3	11.4	13:50	4.3	8:00	11.0	0.0	0.2	7.1	33.8	17:20	ENE
14	8.6	11.7	15:15	6.2	0:05	9.7	0.0	1.4	2.4	19.3	9:40	NE
15	9.3	12.1	14:55	3.7	23:40	9.0	0.0	2.4	1.6	29.0	8:15	SW
16	8.1	17.8	17:35	2.0	3:45	10.2	0.0	0.2	0.5	20.9	15:25	SE
17	9.6	14.1	16:10	6.4	3:05	8.7	0.0	0.6	0.3	14.5	14:30	SW
18	9.7	12.5	13:50	7.7	23:50	8.6	0.0	1.2	3.5	29.0	16:15	SW
19	7.4	9.9	15:45	4.6	23:55	10.8	0.0	2.0	7.1	38.6	15:00	WSW
20	7.5	10.3	14:10	3.8	2:00	10.8	0.0	1.6	5.1	27.4	13:35	SW
21	6.3	9.0	15:20	3.3	22:40	12.0	0.0	1.2	1.3	17.7	14:40	W
22	6.3	9.2	16:10	3.6	0:55	12.0	0.0	0.8	2.1	19.3	9:00	SW
23	6.3	8.9	16:50	3.3	4:45	12.0	0.0	0.4	2.1	17.7	13:20	NE
24	8.8	10.9	16:25	6.5	1:50	9.5	0.0	0.8	0.0	11.3	10:05	NE
25	10.4	12.1	16:15	9.2	23:05	7.9	0.0	1.2	0.5	16.1	6:45	SW
26	8.7	12.4	17:40	4.3	23:40	9.6	0.0	0.8	0.2	12.9	14:05	WSW
27	6.7	11.8	16:20	2.3	1:50	11.6	0.0	0.4	0.5	16.1	14:25	SW
28	8.1	11.7	16:20	4.7	7:50	10.3	0.0	0.4	1.1	16.1	13:05	SW
29	10.6	14.9	15:20	4.8	00:00	7.7	0.0	0.8	0.8	17.7	11:25	N
30	7.1	15.2	16:30	1.5	7:50	11.2	0.0	0.0	0.8	17.7	12:25	NE
31	7.6	14.3	14:15	2.9	7:45	10.7	0.0	0.2	0.6	12.9	9:20	NE

	8.3	17.8	16	0.7	6	310.5	0.0	35.4	2.4	38.6	19	NE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 16.79 ON 01/10/16
 Days of Rain: 23 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration