

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	9.4	13.7	0:55	4.7	00:00	8.9	0.0	0.8	4.3	29.0	4:00	SSW
2	7.4	12.8	11:40	-0.3	6:50	10.9	0.0	0.0	2.4	25.7	13:35	NNE
3	9.3	13.7	14:30	6.8	23:35	9.0	0.0	13.4	1.0	30.6	15:10	NW
4	10.2	16.4	15:30	5.2	3:10	8.1	0.0	1.2	2.9	27.4	16:45	NE
5	10.8	16.1	16:45	8.0	6:40	7.5	0.0	0.0	2.7	17.7	1:50	NE
6	11.3	18.3	12:45	5.2	5:35	7.0	0.0	1.0	2.9	25.7	12:35	NE
7	12.1	14.8	16:30	10.0	00:00	6.0	0.0	2.4	4.8	29.0	18:05	NW
8	8.2	10.0	0:05	5.7	00:00	10.1	0.0	0.0	7.1	25.7	4:15	NNW
9	9.1	15.3	17:40	4.1	4:50	9.2	0.0	0.0	2.7	38.6	11:55	NE
10	10.3	21.9	19:35	-1.0	6:05	8.4	0.4	0.0	0.6	20.9	13:10	ENE
11	13.3	21.9	14:20	4.6	3:50	5.6	0.6	0.2	3.7	37.0	17:00	SSW
12	14.7	21.2	15:10	10.8	23:05	3.9	0.2	0.6	2.9	37.0	17:35	SSW
13	14.4	20.4	18:20	10.1	2:10	4.0	0.1	0.4	3.5	30.6	13:05	WSW
14	12.4	19.9	14:50	7.3	4:00	5.9	0.1	1.6	3.7	45.1	18:15	WSW
15	13.7	22.6	18:25	5.0	6:25	5.5	0.8	0.2	1.4	22.5	12:45	WSW
16	17.6	26.8	19:20	7.0	6:15	3.5	2.8	0.0	1.0	19.3	15:20	SSW
17	20.1	28.3	17:10	10.1	3:25	2.3	4.1	0.0	2.3	30.6	16:30	SSE
18	17.4	20.7	19:15	14.9	23:55	1.2	0.3	3.0	1.8	22.5	10:55	SSW
19	10.9	17.2	0:50	6.1	22:45	7.3	0.0	9.6	4.8	33.8	0:50	WSW
20	10.1	16.7	20:05	3.2	6:15	8.2	0.0	0.0	2.3	24.1	13:45	WSW
21	12.2	21.1	18:25	1.9	5:45	6.3	0.3	0.0	1.3	20.9	12:00	ENE
22	15.6	24.9	18:05	4.9	5:25	4.6	2.0	0.0	1.3	27.4	12:45	SE
23	16.9	23.8	14:25	8.7	6:20	2.9	1.6	0.0	5.8	33.8	16:05	NW
24	16.2	21.9	16:20	11.1	3:00	2.8	0.8	0.0	3.2	27.4	15:40	NNW
25	17.1	24.7	17:25	9.2	6:00	3.0	1.8	0.0	3.9	27.4	16:50	NE
26	19.3	27.2	18:20	10.4	6:00	2.1	3.1	0.0	4.3	27.4	13:40	E
27	21.4	31.2	18:50	9.2	5:55	2.1	5.3	0.0	1.9	25.7	14:35	SE
28	22.2	32.0	15:50	14.1	5:35	0.9	4.8	0.0	1.4	27.4	19:05	WSW
29	23.6	32.1	18:30	13.4	6:10	0.9	6.2	0.0	2.7	29.0	14:00	SSW
30	20.1	24.1	15:10	13.2	00:00	0.5	2.3	0.0	6.4	35.4	11:55	WSW
31	16.9	24.2	17:10	9.1	5:20	2.9	1.5	0.0	1.8	19.3	16:25	N

	14.3	32.1	29	-1.0	10	161.8	39.0	34.4	3.0	45.1	14	WSW

Max >= 32.0: 2
 Max <= 0.0: 0
 Min <= 0.0: 2
 Min <= -18.0: 0
 Max Rain: 13.41 ON 03/05/17
 Days of Rain: 12 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration