

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	14.3	15.4	16:15	12.4	0:25	4.0	0.0	6.0	5.8	32.2	11:25	SW
2	14.7	16.6	19:00	12.6	5:50	3.6	0.0	0.2	5.3	27.4	12:50	WSW
3	17.4	23.3	19:35	11.9	5:10	2.4	1.6	0.0	5.5	30.6	14:35	WSW
4	18.1	27.6	18:55	10.3	5:35	2.7	2.5	0.0	1.6	19.3	11:05	WSW
5	20.9	31.0	20:35	10.2	5:55	2.2	4.7	0.0	2.3	20.9	15:30	WSW
6	22.5	31.4	18:25	12.6	5:35	1.2	5.4	2.8	2.7	41.8	23:15	NE
7	22.5	30.1	14:50	15.2	3:40	0.8	5.0	1.2	5.6	32.2	15:00	WSW
8	22.2	29.7	14:45	13.9	4:55	1.0	4.8	0.0	5.6	29.0	15:00	WSW
9	20.8	28.4	13:45	14.7	5:10	0.6	3.2	0.4	1.8	30.6	17:05	NNW
10	19.2	23.3	19:55	16.6	8:45	0.4	1.2	20.6	4.8	30.6	0:20	WSW
11	17.1	21.0	11:45	13.5	5:55	1.6	0.3	4.6	5.6	32.2	11:20	WSW
12	16.2	20.6	15:35	12.1	23:45	2.3	0.2	5.0	8.0	48.3	16:40	SW
13	14.8	24.6	18:20	6.4	6:10	4.3	0.8	0.0	1.8	17.7	10:10	E
14	14.8	21.7	16:00	8.8	5:50	4.0	0.5	1.4	5.1	40.2	19:15	W
15	14.6	20.4	17:00	7.8	4:40	4.0	0.3	0.0	2.1	29.0	12:45	WNW
16	18.6	26.0	19:10	14.2	5:40	1.5	1.8	0.2	1.8	19.3	12:15	SSW
17	19.9	26.4	19:10	12.5	6:15	1.6	3.1	0.0	3.1	22.5	17:05	NE
18	22.8	30.7	19:40	15.5	3:35	0.6	5.1	0.0	4.0	24.1	12:05	NE
19	24.1	32.3	18:30	15.6	5:40	0.3	6.1	0.0	2.4	32.2	13:35	SSW
20	20.6	25.1	17:30	14.6	00:00	0.2	2.4	18.2	6.3	38.6	14:55	WSW
21	18.4	28.3	19:45	9.3	6:15	2.5	2.6	0.0	1.0	17.7	14:20	SW
22	20.7	26.8	18:25	14.7	6:25	0.7	3.1	0.2	4.5	37.0	22:15	SW
23	16.5	21.6	18:50	13.1	5:30	2.2	0.4	0.2	7.9	40.2	12:30	WSW
24	14.2	18.6	17:40	11.5	00:00	4.1	0.0	13.6	5.0	30.6	13:50	WSW
25	14.6	18.4	16:45	11.3	0:15	3.8	0.0	2.0	9.2	37.0	23:25	WNW
26	17.7	23.8	18:00	13.6	3:45	1.9	1.2	0.2	8.7	33.8	22:45	WNW
27	17.2	20.8	15:05	13.5	00:00	1.4	0.3	10.2	5.0	30.6	15:35	SW
28	16.2	22.7	17:20	10.7	5:55	2.9	0.8	0.0	6.3	35.4	12:25	WSW
29	20.9	27.9	18:20	13.8	1:40	1.0	3.6	0.0	6.0	32.2	9:00	SW
30	21.8	25.9	17:15	15.8	00:00	0.1	3.6	0.0	8.2	51.5	10:35	SW
31	18.9	24.8	17:00	12.2	6:10	1.5	2.2	22.8	2.7	30.6	23:20	SSW
	18.5	32.3	19	6.4	13	61.2	66.7	109.8	4.7	51.5	30	WSW

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 22.81 ON 31/07/17

Days of Rain: 18 (> .2 mm) 10 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration