

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 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			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	DEG			DEG	WIND		DIR			
1	19.1	27.7	18:15	8.8	5:40	2.7	3.4	0.0	1.1	17.7	14:15	NE
2	18.5	26.7	14:35	11.8	5:45	1.7	1.9	21.2	1.0	54.7	15:25	SSE
3	18.8	23.8	13:10	14.1	2:20	1.0	1.6	0.0	4.2	22.5	14:00	NW
4	14.2	19.0	14:30	9.2	23:40	4.1	0.0	0.2	5.1	27.4	17:50	WSW
5	14.9	22.3	16:35	7.8	6:05	4.2	0.8	0.0	1.6	22.5	16:40	SSW
6	12.6	16.9	14:25	8.2	23:30	5.7	0.0	3.6	9.2	51.5	15:25	SSW
7	11.3	17.2	19:10	7.3	2:45	7.0	0.0	0.6	10.8	53.1	12:30	WSW
8	16.2	24.9	19:20	7.2	5:30	3.9	1.9	0.0	3.7	30.6	12:40	SSW
9	14.3	19.8	16:55	9.8	5:35	4.1	0.1	2.2	3.9	30.6	18:15	W
10	16.5	25.6	18:25	5.8	5:35	3.9	2.1	0.0	1.9	22.5	15:20	WSW
11	20.1	28.8	19:20	9.7	5:25	2.4	4.1	0.0	2.1	22.5	12:35	WSW
12	17.5	21.2	0:55	12.3	23:20	1.4	0.6	0.0	10.0	37.0	10:45	W
13	16.0	23.5	16:40	7.1	5:55	3.5	1.2	0.0	3.2	20.9	18:05	NNE
14	18.6	27.2	19:15	7.9	5:35	2.9	3.1	0.0	1.6	17.7	13:20	NE
15	19.9	28.7	14:00	11.0	6:15	1.9	3.5	0.0	3.9	27.4	14:05	WSW
16	16.4	20.0	15:15	12.3	6:30	2.1	0.1	0.0	9.7	30.6	1:35	W
17	15.8	23.7	18:55	7.7	4:30	3.6	1.1	0.0	2.6	17.7	15:50	SSW
18	20.5	27.4	18:30	12.5	1:50	1.3	3.6	0.0	3.5	25.7	15:45	E
19	21.9	33.2	20:10	10.6	5:50	1.9	5.6	0.0	1.6	17.7	11:25	ESE
20	23.5	34.1	16:05	11.2	5:40	1.7	6.9	0.0	2.9	27.4	19:00	NNE
21	24.8	34.1	17:55	16.1	5:55	0.2	6.7	0.0	1.4	19.3	8:15	NE
22	25.6	34.2	16:25	15.1	5:25	0.5	7.8	0.0	8.2	48.3	16:50	WSW
23	19.7	25.3	18:10	13.6	6:20	1.0	2.3	0.0	7.6	40.2	12:10	WSW
24	17.8	25.3	18:40	11.2	4:40	2.4	1.9	0.0	7.9	43.5	15:45	WSW
25	17.7	23.3	18:35	12.1	5:00	1.8	1.1	0.0	8.4	40.2	13:50	WSW
26	20.3	27.4	17:30	13.5	5:55	1.1	3.0	0.0	4.3	22.5	19:35	SW
27	18.7	23.5	18:25	15.1	6:30	0.9	1.3	3.4	2.4	17.7	12:50	NE
28	18.0	22.5	17:00	15.3	00:00	1.0	0.7	12.2	3.5	29.0	1:45	SSW
29	17.2	21.3	16:55	14.3	5:45	1.6	0.6	0.0	6.4	35.4	17:10	WSW
30	15.5	20.5	18:15	12.7	00:00	2.9	0.1	1.0	6.0	32.2	18:35	SSW
	18.1	34.2	22	5.8	10	74.5	67.2	44.4	4.7	54.7	2	WSW

Max >= 32.0: 4
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 21.21 ON 02/06/17

Days of Rain: 8 (> .2 mm) 5 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration