

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: STEGEN LU CITY: Stegen STATE: Luxembourg
 ELEV: 323 m LAT: 49° 49' 48" N LONG: 6° 10' 19" E

TEMPERATURE (°C), HEAT BASE 18.3, COOL BASE 18.3

YR	MO	TEMPERATURE (°C)			DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=-18
		MEAN MAX	MEAN MIN	MEAN	FROM NORM	DEG DAYS	DEG DAYS								
16	1	4.8	-0.9	2.1	0.0	501	0	10.6	27	-12.9	18	0	5	13	0
16	2	6.3	0.7	3.5	0.0	431	0	11.5	6	-5.2	17	0	0	13	0
16	3	7.8	0.2	4.0	0.0	437	0	13.9	18	-6.4	1	0	0	15	0
16	4	13.4	2.7	7.9	0.0	251	0	20.9	21	-2.2	8	0	0	7	0
16	5	18.1	7.4	12.8	0.0	162	13	25.8	7	-1.0	4	0	0	1	0
16	6	21.6	11.6	16.1	0.0	90	24	34.5	23	4.7	20	1	0	0	0
16	7	24.4	12.7	18.3	0.0	60	59	33.6	20	6.2	15	2	0	0	0
16	8	24.4	11.4	17.4	0.0	85	58	36.6	26	4.7	11	4	0	0	0
16	9	22.6	9.6	15.6	0.0	115	35	30.8	13	3.7	22	0	0	0	0
16	10	12.4	4.6	8.3	0.0	310	0	17.8	16	0.7	6	0	0	0	0
16	11	7.6	2.2	4.9	0.0	403	0	13.2	21	-8.2	30	0	0	7	0
16	12	3.9	-1.7	1.1	0.0	535	0	8.9	26	-8.2	30	0	2	20	0
		14.0	5.1	9.3	0.0	3380	189	36.6	AUG	-12.9	JAN	7	7	76	0

PRECIPITATION (mm)

YR	MO	TOTAL	DEP.	MAX	DATE	DAYS OF RAIN OVER		
			FROM NORM	OBS. DAY		.2	2	20
16	1	78.4	0.0	12.8	30	23	14	0
16	2	69.5	0.0	13.8	8	19	12	0
16	3	49.2	0.0	11.4	28	12	9	0
16	4	21.6	0.0	8.6	5	16	2	0
16	5	70.8	0.0	30.6	30	16	6	1
16	6	87.6	0.0	14.4	25	22	13	0
16	7	109.4	0.0	67.8	22	10	7	1
16	8	23.2	0.0	7.4	3	10	4	0
16	9	27.0	0.0	18.2	4	7	2	0
16	10	35.4	0.0	16.8	1	23	3	0
16	11	51.0	0.0	13.8	21	23	8	0
16	12	10.4	0.0	5.6	22	16	1	0
		633.6	0.0	67.8	JUL	197	81	2

WIND SPEED (km/hr)

YR	MO	AVG.	HI	DATE	DOM
					DIR
16	1	4.7	49.9	30	SW
16	2	7.5	72.4	8	SW
16	3	5.5	69.2	28	NE
16	4	4.1	46.7	6	SW
16	5	3.0	41.8	3	SSW
16	6	2.6	45.1	26	WSW
16	7	3.0	38.6	13	WSW
16	8	2.5	38.6	8	WSW
16	9	1.7	43.5	4	WSW
16	10	2.4	38.6	19	NE
16	11	4.0	56.3	18	SW
16	12	1.9	41.8	26	SW
		3.5	72.4	FEB	SW