## SUNSHINE GUIDE TO FREIBURG AND THE LOWER BLACK FOREST, GERMANY

LOCATION: Freiburg im Breisgau is located in the southwestern corner of Germany. This university town is situated on the Dreisam River, just upstream from its junction with the Rhine. The town lies on the edge of the Black Forest (Schwarzwald). Elevations are some 935 feet above sea level.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT HOURS OF SUNSHINE	8:52 1:45	10:12 2:57	11:52 4:58	13:38 5:45	15:09 7:23	15:59 7:48	15:38 7:58	14:19 7:34	12:39 5:45	10:54 3:59	9:20 2:12	8:28 1:31
AREA OF BLUE SKY	23%	28%	34%	34%	38%	39%	41%	46%	40%	30%	19%	19%
LOW FOR MONTH	14°	16°	23°	30°	37°	44°	48°	47°	40°	31°	23°	16°
SUNRISE TEMPERATURE	29°	30°	35°	41°	48°	54°	57°	56°	52°	44°	36°	31°
AFTERNOON TEMPERATURE	39°	42°	51°	58°	67°	72°	76°	75°	68°	57°	47°	41°
HIGH FOR MONTH	54°	56°	65°	74°	82°	87°	90°	88°	81°	71°	61°	56°
FROSTY MORNINGS	55%	55%	26%	6%	1%	0%	0%	0%	0%	3%	25%	43%
AFTERNOONS OVER 90°	0 %	0 %	0 %	0%	0%	1%	7%	5%	1%	0%	0 %	0%
AFTERNOON HUMIDITY	78%	71%	62%	57%	56%	58%	57%	58%	64%	71%	77%	80%
DRY DAYS	52%	50%	55%	50%	51%	48%	53%	55%	55%	54%	51%	50%
REASONABLY DRY DAYS	81%	80%	78%	74%	73%	71%	73%	75%	74%	75%	75%	78%
5-DAY PRECIPITATION	0.33	0.34	0.36	0.48	0.56	0.68	0.65	0.60	0.59	0.47	0.42	0.37
LIKELY SNOWFALL	7.6"	7.8"	6.8"	2.9"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	3.6"	6.0"
SNOWY DAYS	18%	20%	14%	5%	1%	0%	0%	0%	0%	1%	7%	13%
THUNDER DAYS	1%	1%	1%	6%	14%	18%	18%	12%	6%	1%	1%	1%
FOGGY DAYS	18%	15%	5%	5%	4%	1%	3%	4%	8%	20%	20%	20%

COMMENTS: The area has a standard, mid-latitude, four-season year. Precipitation is at least adequate in every month of the year. The summer maximum is helped by the addition of convective summer thundershowers to the normal frontal totals. Even during the winter months, rain is more common than snow. Consequently, only the heaviest snowfalls remain on the ground for more than a few days in the towns. Shady areas in the Black Forest may retain snow for longer periods. Summer afternoons are long, fairly sunny, humid, and warm--occasionally hot. Summer nights are cool more often than mild, and sometimes quite chilly. They are always damp. Winter afternoons are short, cloudy, damp and raw. About a dozen or so winter afternoons will fail to rise above freezing. About half the winter nights will drop below freezing. This is damp country, and those nights that don't have hoarfrost or dew are likely to have fog.