

SUNSHINE GUIDE TO THE BERLIN METROPOLITAN AREA, GERMANY

LOCATION: Berlin, Germany's capital, is located in the northeastern part of that reunited nation. The city is situated on a fertile plain cut by an extensive canal system. Elevations are all within a couple of hundred feet of sea level.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	8:17	9:52	11:50	13:54	15:44	16:44	16:18	14:43	12:45	10:42	8:50	7:47
HOURS OF SUNSHINE	1:28	2:22	4:03	5:39	7:22	7:56	7:25	6:56	5:25	3:28	1:40	1:08
AREA OF BLUE SKY	28%	30%	34%	41%	45%	43%	40%	43%	45%	37%	28%	23%
LOW FOR MONTH	11 °	11 °	20 °	28 °	34 °	42 °	47 °	46 °	38 °	30 °	23 °	14 °
SUNRISE TEMPERATURE	26 °	27 °	32 °	38 °	46 °	52 °	55 °	55 °	49 °	42 °	35 °	29 °
AFTERNOON TEMPERATURE	35 °	37 °	46 °	55 °	65 °	71 °	74 °	73 °	66 °	56 °	44 °	37 °
HIGH FOR MONTH	48 °	50 °	62 °	72 °	82 °	86 °	89 °	87 °	81 °	69 °	56 °	50 °
FROSTY MORNINGS	67%	67%	45%	12%	1%	0%	0%	0%	0%	5%	29%	55%
AFTERNOONS OVER 90 °	0%	0%	0%	0%	0%	2%	3%	3%	0%	0%	0%	0%
AFTERNOON HUMIDITY	82%	76%	65%	58%	54%	56%	57%	59%	62%	71%	81%	85%
DRY DAYS	48%	50%	63%	58%	60%	58%	56%	58%	62%	58%	48%	52%
REASONABLY DRY DAYS	84%	85%	84%	84%	83%	76%	82%	82%	86%	87%	83%	78%
5-DAY PRECIPITATION	0.29	0.25	0.23	0.28	0.32	0.42	0.44	0.40	0.31	0.27	0.30	0.31
LIKELY SNOWFALL	6.6"	6.4"	4.0"	0.7"	0.1"	0.0"	0.0"	0.0"	0.0"	0.1"	2.3"	5.2"
DAYS WITH SOME SNOW	27%	24%	15%	5%	1%	0%	0%	0%	0%	1%	8%	18%
DAYS WITH SOME THUNDER	0%	0%	2%	4%	13%	17%	16%	14%	5%	1%	1%	0%
DAYS WITH SOME FOG	15%	16%	9%	6%	5%	3%	3%	4%	9%	15%	16%	16%

COMMENTS: Bright sunshine is likely on 37% of the daylight hours of the year. This might range from a low of 15% in December, to a "high" of 48% in May. The lowest temperature of the year should be close to 4 ° on some calm and clear winter sunrise, and the highest should be near 91 ° on some sunny and windless summer afternoon. Sensible temperatures (the ones you actually feel) will be essentially the same as actual ones. Berlin has the same four-season year that most of us are familiar with. Spring (April and May) is the season when the annual plants start to sprout and the deciduous trees leaf out. Spring weather alternates between wintry spells and spells with promises of warmth. Summer (June through the middle of September) is the season of long warm days and full foliage. Summer days are more often mild to warm, only occasionally hot. Autumn (mid-September through mid-November) sees the annual plants die, the deciduous trees drop their leaves, and the first hard frosts. Warm spells appear with diminishing frequency. Winters (mid-November through March) are gloomy, long, snowy and cold. Trees stand with bare branches, and the ground is frequently snow-covered. The city will often have a distinct "urban heat island" effect. Under windless and rainless conditions (or near), the city center will be many degrees warmer than the outlying suburbs. This is especially noticeable at night and in the winter. Precipitation of any kind diminishes this effect, and a strong wind will eliminate it completely.