

## SUNSHINE GUIDE TO AYLESBURY AND THE CHILTERN HILLS, ENGLAND

LOCATION: Aylesbury is the county town of Buckinghamshire, in southeastern England. The town is situated on the Thames River, at an elevation of about 300 feet above sea level. It is a popular center for visiting the Chiltern Hills and surrounding districts.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	8:22	9:55	11:51	13:52	15:38	16:37	16:12	14:40	12:44	10:44	8:55	7:54
HOURS OF SUNSHINE	1:41	2:33	3:48	5:13	6:09	6:38	5:57	5:44	4:27	3:12	2:02	1:35
AREA OF BLUE SKY	32%	33%	38%	39%	40%	40%	37%	39%	45%	41%	36%	34%
LOW FOR MONTH	21 °	22 °	25 °	31 °	35 °	42 °	46 °	45 °	40 °	32 °	28 °	23 °
SUNRISE TEMPERATURE	34 °	34 °	36 °	40 °	45 °	50 °	54 °	53 °	50 °	45 °	39 °	36 °
AFTERNOON TEMPERATURE	43 °	44 °	49 °	55 °	61 °	66 °	70 °	69 °	65 °	57 °	49 °	45 °
HIGH FOR MONTH	53 °	55 °	62 °	68 °	75 °	80 °	82 °	82 °	76 °	67 °	59 °	54 °
FROSTY MORNINGS	41%	42%	26%	10%	0%	0%	0%	0%	0%	4%	18%	29%
AFTERNOONS OVER 90 °	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
AFTERNOON HUMIDITY	78%	72%	67%	61%	61%	62%	59%	61%	64%	71%	77%	80%
DRY DAYS	53%	62%	62%	64%	62%	66%	68%	62%	65%	59%	54%	54%
REASONABLY DRY DAYS	77%	83%	79%	83%	79%	82%	85%	81%	81%	80%	77%	78%
5-DAY PRECIPITATION	0.38	0.30	0.31	0.27	0.36	0.34	0.32	0.37	0.35	0.39	0.43	0.38
LIKELY SNOWFALL	3.3 "	2.2 "	1.6 "	0.4 "	0.0 "	0.0 "	0.0 "	0.0 "	0.0 "	0.0 "	0.6 "	1.7 "
SNOWY DAYS	10%	7%	3%	3%	0%	0%	0%	0%	0%	0%	3%	3%
THUNDER DAYS	0%	0%	1%	3%	6%	7%	7%	7%	3%	1%	1%	0%
FOGGY DAYS	15%	15%	13%	6%	6%	4%	4%	7%	13%	18%	15%	15%

COMMENTS: The region has a standard four-season year. Precipitation is adequate in all months, with a November maximum and an April minimum. Summer afternoons are long, fairly cloudy, humid, and mild to warm. Hot days are rare. Summer nights are short and quite cool. Morning dews and light mists are common. Winter afternoons are short, frequently overcast, very humid, and chilly to cold. Cold spells alternate with milder weather as frontal systems move across the land. During the cold spells, morning start out below freezing, but generally rise above that point by afternoon. Some half dozen times a year, the afternoon temperatures will remain below freezing as well. Both snow and cold rain characterize the winter months, with rain much more common than snow. That, plus the frequent thaws, means than snow rarely stays on the ground for long. Throughout the year, rainy days tend to be rainy on and off all day.