

## SUNSHINE GUIDE TO CAMDEN AND PENOBSCOT BAY, MAINE

LOCATION: Camden is located on the west coast of Penobscot Bay, in south-central Maine. The town is situated in a scenic location, on the coast, at the foot of low mountains. As a port, elevations within the town itself are close to sea level; but Mount Megunticook rises some 1,380 feet in elevation just outside of town in Camden Hills State Park. The town is a popular four-season resort area, with a focus on water-based activities.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	9:17	10:26	11:54	13:26	14:45	15:28	15:10	14:02	12:35	11:03	9:41	8:57
HOURS OF SUNSHINE	4:59	5:51	6:45	7:23	8:13	9:07	9:21	8:45	7:38	6:02	4:18	4:12
AREA OF BLUE SKY	45%	48%	46%	45%	44%	45%	48%	51%	52%	48%	43%	44%
LOW FOR MONTH	-10 °	-8 °	5 °	22 °	32 °	42 °	49 °	46 °	35 °	25 °	16 °	-3 °
SUNRISE TEMPERATURE	13 °	14 °	23 °	33 °	42 °	51 °	56 °	55 °	48 °	39 °	31 °	18 °
AFTERNOON TEMPERATURE	32 °	34 °	42 °	53 °	64 °	73 °	78 °	77 °	70 °	60 °	48 °	36 °
HIGH FOR MONTH	48 °	48 °	59 °	70 °	81 °	88 °	90 °	89 °	84 °	74 °	62 °	52 °
FROSTY MORNINGS	95%	96%	85%	49%	8%	1%	0%	0%	3%	24%	60%	90%
AFTERNOONS OVER 90 °	0%	0%	0%	0%	1%	3%	4%	3%	1%	0%	0%	0%
AFTERNOON HUMIDITY	60%	57%	57%	57%	58%	61%	62%	61%	62%	61%	65%	64%
NEARBY WATERS	40 °	38 °	37 °	40 °	45 °	51 °	54 °	56 °	55 °	53 °	48 °	44 °
DRY DAYS	65%	65%	65%	61%	62%	63%	69%	70%	68%	67%	60%	63%
REASONABLY DRY DAYS	75%	76%	78%	78%	75%	78%	81%	82%	80%	81%	71%	75%
5-DAY PRECIPITATION	0.66	0.72	0.65	0.67	0.60	0.52	0.53	0.46	0.62	0.65	0.97	0.78
LIKELY SNOWFALL	14.9"	17.9"	11.7"	1.9"	0.1"	0.0"	0.0"	0.0"	0.0"	0.1"	2.1"	11.6"
DAYS WITH SOME SNOW	23%	23%	17%	5%	0%	0%	0%	0%	0%	0%	6%	20%
DAYS WITH SOME THUNDER	0%	0%	1%	2%	9%	25%	26%	20%	8%	4%	2%	0%
DAYS WITH SOME FOG	16%	15%	16%	22%	30%	30%	35%	36%	33%	29%	22%	17%

COMMENTS: Bright sunshine is likely on 56% of the year's daylight hours. This might range from a low of 44% in November, to a high of 62% in July and August. The year's lowest temperature should be close to -14° at sunrise during some winter cold spell, and the highest should be near 93° on some windless July afternoon. Sensible afternoon temperatures (the ones you feel) will be pretty much the same as actual ones. Snow usually covers the ground from the middle of December through the middle of March—longer away from the coastline. This cover is not continuous, as short thaws bare the ground from time to time. Snowfall is extremely variable from one year to another. Water temperatures are for open waters, away from local streams and rivers.