

SUNSHINE GUIDE TO THE DAYTONA BEACH AREA, FLORIDA

LOCATION: Daytona Beach is located in northeastern Florida, between Jacksonville and Cape Canaveral. It lies some fifty miles of freeway northeast of Orlando. The metropolitan area (there are several individual communities) extends from the marshy interior to the barrier islands that separate the Intracoastal Waterway from the Atlantic Ocean. The actual beaches are on those barrier islands. Elevations are everywhere close to sea level.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	10:31	11:09	11:59	12:52	13:36	13:59	13:50	13:12	12:22	11:30	10:44	10:20
HOURS OF SUNSHINE	6:09	6:58	8:14	9:19	9:36	8:55	8:47	8:27	7:25	6:51	6:31	5:45
AREA OF BLUE SKY	45%	46%	48%	53%	51%	42%	43%	43%	41%	47%	50%	45%
LOW FOR MONTH	31°	34°	37°	45°	54°	63°	68°	69°	65°	51°	39°	33°
SUNRISE TEMPERATURE	47°	49°	54°	59°	65°	70°	72°	73°	72°	65°	56°	50°
AFTERNOON TEMPERATURE	69°	70°	75°	80°	85°	88°	90°	89°	87°	82°	75°	70°
HIGH FOR MONTH	82°	83°	87°	90°	93°	95°	95°	95°	93°	89°	85°	82°
FROSTY MORNINGS	8%	4%	1%	0%	0%	0%	0%	0%	0%	0%	1%	5%
AFTERNOONS OVER 90°	0%	0%	1%	5%	17%	36%	55%	46%	20%	2%	0%	0%
AFTERNOON HUMIDITY	60%	58%	56%	54%	59%	66%	67%	69%	69%	64%	62%	62%
NEARBY WATERS	61°	59°	65°	72°	77°	80°	80°	81°	83°	78°	71°	65°
DRY DAYS	77%	72%	74%	81%	74%	59%	58%	56%	56%	66%	76%	77%
REASONABLY DRY DAYS	87%	83%	84%	90%	83%	74%	72%	70%	71%	79%	87%	87%
5-DAY PRECIPITATION	0.39	0.53	0.53	0.43	0.50	1.00	0.95	1.03	1.13	0.78	0.43	0.37
SNOWY DAYS	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
THUNDER DAYS	3%	6%	11%	12%	25%	45%	56%	50%	29%	10%	4%	3%
FOGGY DAYS	17%	11%	11%	7%	5%	3%	3%	4%	2%	5%	9%	15%

COMMENTS: Over the course of the year, some 64% of the daylight hours will have sunshine. This ranges from a high of 72% in April to a low of 56% in December. Temperatures will range from the high 20's some clear morning in January to the high 90's some sunny afternoon in July. Precipitation is abundant, with a peak during the tropical storm season in September. Summer days are fairly sunny, quite humid, and hot to very hot. Sensible temperatures are up to ten degrees hotter than actual ones. Summer nights are quite warm and very humid. Afternoon thundershowers occur about one day in three or four. Winter days are moderately sunny, moderately humid, and mild to warm. Winter nights are definitely chilly, but will drop below freezing only a half dozen times each year. Spring and autumn have the nicest weather of the year, although a bit changeable. Tropical storms tend to skip by this part of the coast, causing serious concern only about one year in fourteen.