## SUNSHINE GUIDE TO THE NEWARK METROPOLITAN AREA, NEW JERSEY

LOCATION: The Newark metropolitan area includes all of the New Jersey portion of the New York City metropolitan area, plus Staten Island. For all practical purposes, it is bounded by I-287, the Hudson River, and the Atlantic Ocean. The area is generally level to hilly, within a few hundred feet of sea level, and highly urbanized.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	9:37	10:38	11:55	13:17	14:26	15:03	14:48	13:49	12:31	11:10	9:58	9:20
HOURS OF SUNSHINE	4:30	5:23	6:18	6:31	7:31	8:32	8:41	8:16	7:16	6:25	4:51	4:18
AREA OF BLUE SKY	36%	38%	38%	38%	36%	38%	40%	42%	44%	47%	38%	37%
LOW FOR MONTH SUNRISE TEMPERATURE AFTERNOON TEMPERATURE HIGH FOR MONTH	8°	9°	18°	31°	41°	51°	58°	56°	45°	34°	19°	13°
	24°	24°	32°	42°	52°	62°	67°	66°	58°	48°	38°	28°
	38°	40°	49°	61°	72°	80°	84°	83°	76°	66°	53°	42°
	58°	60°	72°	83°	90°	95°	97°	95°	91°	82°	72°	62°
FROSTY MORNINGS AFTERNOONS OVER 90° AFTERNOON HUMIDITY	78%	77%	43%	6%	0%	0%	0%	0 %	0 %	2%	23%	67%
	0%	0%	0%	1%	4%	18%	28%	2 0 %	6 %	0%	0%	0%
	58%	54%	51%	48%	51%	51%	52%	5 4 %	5 5 %	53%	57%	59%
NEARBY WATERS	41°	39°	40°	44°	52°	62°	69°	71°	68°	61°	54°	47°
DRY DAYS	65%	65%	62%	62%	63%	64%	65%	69%	73%	73%	68%	65%
REASONABLY DRY DAYS	80%	80%	77%	78%	78%	79%	79%	81%	83%	84%	80%	79%
DRY HOURS	86%	85%	85%	87%	88%	92%	93%	93%	91%	92%	88%	86%
LIKELY SNOWFALL	7.9"	9.4"	5.4"	1.2"	0.0"	0.0"	0.0"	0.0"	0.0"	0.0"	1.0"	6.1"
DAYS WITH SOME SNOW DAYS WITH SOME THUNDER DAYS WITH SOME FOG	16%	15%	9%	1%	0%	0%	0%	0%	0%	0%	2%	10%
	1%	1%	4%	7%	16%	23%	27%	21%	10%	5%	2%	1%
	7%	6%	5%	4%	6%	4%	2%	2%	3%	7%	6%	6%

COMMENTS: Bright sunshine is likely on 53% of the year's daylight hours. This might range from a low of 46% in December, to a high of 60% in July and August. The year's lowest temperature should be close to 4°, and the highest should be near 99°. Sensible afternoon temperatures (the ones you actually feel) will be essentially the same as actual ones during the summer and winter, and up to 4° cooler than actual ones during the spring and autumn. A quarter of the days will be clear and sunny during the year as a whole. October leads the way, with 35% such days. During the winter, four out of five afternoons will warm to above the freezing point. Below-zero temperatures do occur, but not in most years.