

CLIMATE

Knoxville, TN – Monthly Average High/Low Temperatures and Relative Humidity Factors

Month	Average Temperature (F)		Relative Humidity (%)		Normal Monthly Precipitation
	High	Low	Morning	Afternoon	
January	46	26	81	63	4.57"
February	51	29	80	59	4.01"
March	61	37	80	54	5.17"
April	70	45	81	52	3.99"
May	78	53	86	56	4.68"
June	85	62	88	58	4.04"
July	87	66	89	60	4.71"
August	87	65	91	60	2.89"
September	81	59	91	58	3.04"
October	71	46	90	55	2.65"
November	60	38	85	58	3.98"
December	50	30	82	63	4.49"
ANNUAL AVG	69	46	86	59	48.22"

Number of Degree Heating Days = 3690 **Number of Days of Sunshine** = 204 (clear to partly cloudy)
Number of Degree Cooling Days = 1450 **Number of Days of Poor Visibility** = 162 (cloudy to low ceiling)

Prevailing Winds = WSW at 6.9 mph
Average Annual Snowfall = 9.9 inches

Temperature and humidity data cover 57 years through 2006

Precipitation data cover 30 years (1971-2000)

Source: National Climatic Data Center