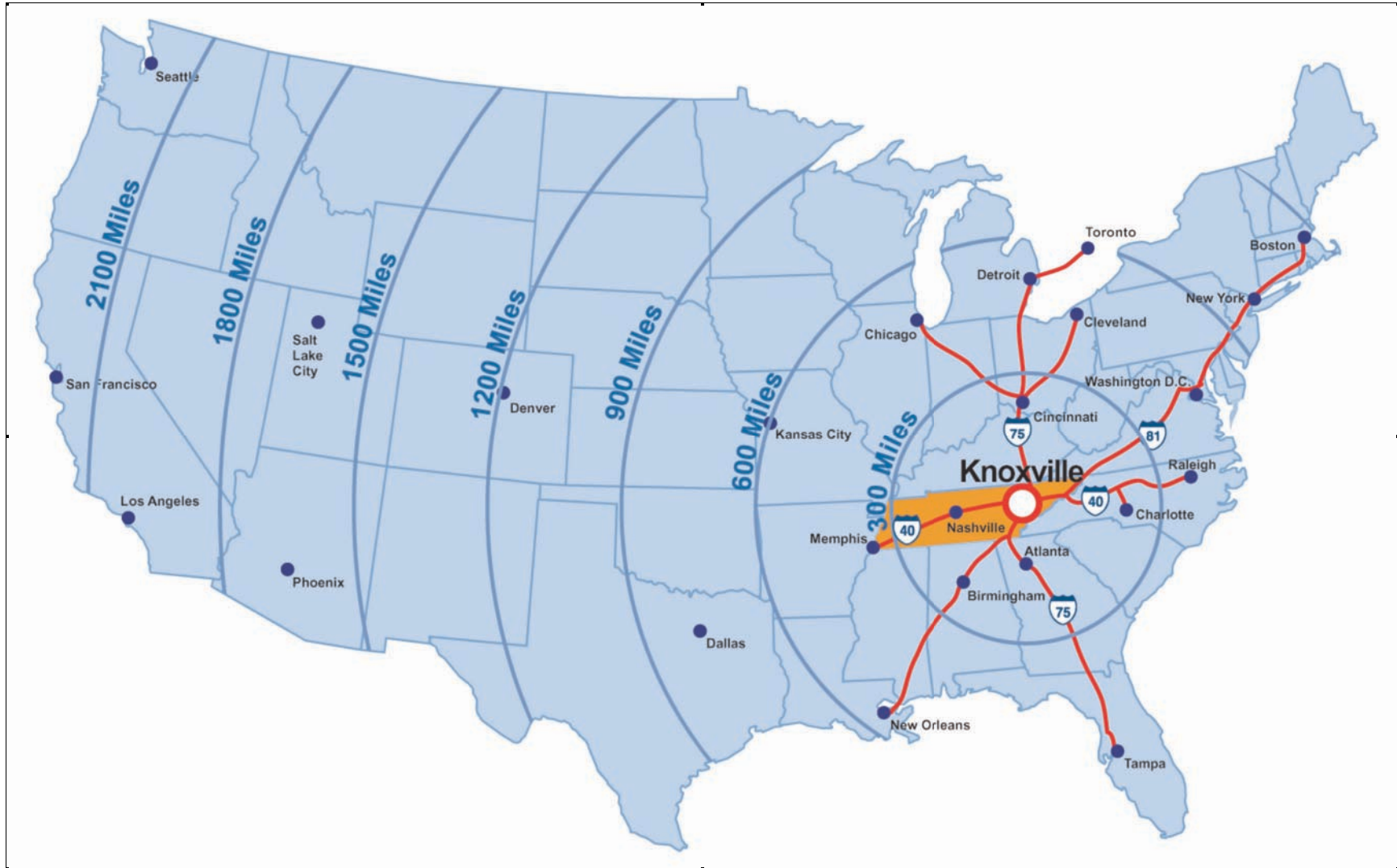


*Knoxville, TN – Geographic Location and Topographic Information*



***Knoxville, TN – Distance Mileage Chart to Selected Cities in the U.S. and Canada***

Albany, GA	404	Denver, CO	1,350	Los Angeles, CA	2,204	St. Louis, MO	489
Albany, NY	840	Des Moines, IA	837	Louisville, KY	244	Salt Lake City, UT	1,818
Albuquerque, NM	1,400	Detroit, MI	519	Lubbock, TX	1,192	San Antonio, TX	1,115
Amarillo, TX	1,116	Duluth, MN	1,011	Memphis, TN	387	San Diego, CA	2,203
Asheville, NC	113	El Paso, TX	1,474	Miami, FL	887	San Francisco, CA	2,503
Atlanta, GA	219	Erie, PA	597	Milwaukee, WI	638	Savannah, GA	412
Atlantic City, NJ	676	Evansville, IN	331	Minneapolis, MN	955	Seattle, WA	2,609
Austin, TX	1,036	Fargo, ND	1,192	Mobile, AL	515	Shreveport, LA	719
Bakersfield, CA	2,220	Ft. Smith, AR	678	Montgomery, AL	344	Sioux Falls, SD	1,113
Baltimore, MD	526	Grand Rapids, MI	603	Montreal, PQ	1,047	South Bend, IN	494
Billings, MT	1,795	Great Falls, MT	1,927	Nashville, TN	177	Spokane, WA	2,336
Birmingham, AL	258	Green Bay, WI	755	New Haven, CT	792	Springfield, IL	556
Bismarck, ND	1,382	Greensboro, NC	280	New Orleans, LA	600	Springfield, MO	621
Boise, ID	2,120	Greenville, SC	167	New York, NY	733	Syracuse, NY	791
Boston, MA	933	Halifax, NS	1,601	Oakland, CA	2,495	Tallahassee, FL	488
Buffalo, NY	686	Harrisburg, PA	540	Oklahoma City, OK	857	Tampa, FL	680
Calgary, AB	2,146	Hartford, CT	832	Omaha, NE	935	Toledo, OH	457
Charleston, SC	369	Houston, TX	929	Orlando, FL	663	Topeka, KS	813
Charleston, WV	313	Huntington, WV	273	Philadelphia, PA	630	Toronto, ON	757
Charlotte, NC	241	Huntsville, AL	221	Phoenix, AZ	1,865	Trenton, NJ	662
Chattanooga, TN	114	Indianapolis, IN	358	Pittsburgh, PA	496	Tucson, AZ	1,794
Cheyenne, WY	1,385	Jackson, MS	497	Portland, ME	1,034	Tulsa, OK	793
Chicago, IL	545	Jackson, TN	301	Portland, OR	2,542	Tuscaloosa, AL	317
Cincinnati, OH	247	Jacksonville, FL	546	Providence, RI	897	Vancouver, BC	2,744
Clarksville, TN	227	Johnson City, TN	101	Raleigh, NC	360	Virginia Beach, VA	529
Cleveland, OH	499	Kalamazoo, MI	552	Rapid City, SD	1,459	Washington, DC	484
Columbia, SC	261	Kansas City, MO	745	Regina, SK	1,700	Wichita, KS	935
Columbus, OH	358	Las Vegas, NV	1,980	Reno, NV	2,341	Wilmington, DE	593
Concord, NH	977	Lexington, KY	171	Richmond, VA	436	Wilmington, NC	467
Dallas, TX	841	Lincoln, NE	941	Roanoke, VA	258	Winnipeg, MB	1,413
Dayton, OH	302	Little Rock, AR	524	Sacramento, CA	2,474	Winston-Salem, NC	254

*Source: Rand McNally*

***Knoxville, TN – Latitude, Longitude and Elevation***

<b>Area</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Elevation (ft)</b>
<b>Knox County</b>			
Knoxville	35.98 N	83.91 W	895
Farragut	35.86 N	84.20 W	938
Halls	36.11 N	83.90 W	1,099
Karns	35.99 N	84.08 W	1,059
Powell	36.03 N	84.02 W	1,000
<b>Anderson County</b>			
Clinton	36.08 N	84.12 W	800
Oak Ridge	36.02 N	84.23 W	910
<b>Blount County</b>			
Maryville	35.76 N	83.99 W	886
TYS Airport	35.81 N	83.98 W	962
<b>Loudon County</b>			
Lenior City	35.82 N	84.26 W	948
Loudon	35.70 N	84.32 W	781
<b>Monroe County</b>			
Madisonville	35.52 N	84.35 W	965
Sweetwater	35.60 N	84.46 W	994
Tellico Plains	35.36 N	84.29 W	876
Vonore	35.59 N	84.23 W	850
<b>Roane County</b>			
Kingston	35.88 N	84.48 W	948
Rockwood	35.89 N	84.64 W	882

*Source: U.S. Geological Survey*

## CLIMATE

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

<b>Month</b>	<b>Average Temperature (F)</b>		<b>Relative Humidity (%)</b>		<b>Normal Monthly Precipitation</b>
	<b>High</b>	<b>Low</b>	<b>Morning</b>	<b>Afternoon</b>	
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"
<b>ANNUAL AVG</b>	<b>69</b>	<b>46</b>	<b>86</b>	<b>59</b>	<b>48.22"</b>

**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*