2017 Weather Calendar For The Knoxville Area

Climatological Data: Daily normals of maximum and minimum temperatures, and monthly normals of temperature, heating/cooling degree days, and precipitation for Knoxville, Tennessee for the period 1981 to 2010 are used. Data was provided by the National Climatic Data Center in Asheville, North Carolina. The data from Knoxville can be used as representative for most of the central Tennessee Valley. Departures of actual daily and monthly data from the normals are expected. The variations in normals at different locations in east Tennessee are attributed to the locality's latitude, elevation and topography. Record high and low temperature data is for the period January 1871 to December 2016.

Current Weather Data: National Weather Service data can be acquired from NOAA Weather Radio, and commercial television and radio. In addition, you can call us at 423-586-3771 to obtain the current weather and forecast for the Knoxville Area. You can also access our homepage on the internet at: www.srh.noaa.gov/mrx.

Daily Legend

Average High / Record High Temperatures (YEAR)

Average Low / Record Low Temperatures (YEAR)

HOLIDAY (if applicable)

Significant weather history for the day.

Calendar developed by Jerry Hevrdeys Calendar prepared by MRX staff

January 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 47/75 (1952) 30/2 (1928)	2 47/70 (1952) 30/0 (1928) New Year's Day	3 47/74 (2000) 29/-14 (1877)	47/72 (2004) 29/-4 (1879)	5 47/73 (1950) 29/-5 (1884)	6 47/70 (1907) 29/-16 (1884)	7 47/73 (1913) 29/2 (2014)
In 2011, a strong area of low pressure brought heavy rain. Many roads were flooded.	Thunderstorms struck east TN in 2006, caused \$60,000 in wind damage.	In 2014, a 2 day snow dumped up to 7.5" in the higher elevations.	Winter storm dumped 24" of snow over east cost in 1994. 6" fell in east TN, closing roads.	Line of thunderstorms hit east TN in 1997, caused over \$230,000 in wind damage	Blizzard hit the east coast in 1996. Up to 30" of snow fell in east TN. 3 died in Maynardville.	Heavy rain caused flash flooding over northeast TN in 1998. 8" of rain fell in Carter Co. 7 died.
8 47/72 (2008) 29/-1 (1970)	9 47/74 (1946) 29/-3 (1970)		47/72 (1890) 29/-6 (1886)	12 47/75 (2013) 29/-5 (1886)	13 47/74 (1932) 29/-5 (1895)	14 47/74 (1937) 29/1 (1893)
Winter storm hits in 2011. Up to 6" of snow was reported over a 2- day period.	Heavy snow blanketed east TN in 1962. 12" of snow fell at Knoxville over a 2-day period.	In 2011, 2 day winter storm covered the area with up to 8" of snow.	In 2012, thunderstorms brough hail to the area. Cleveland had hail as large as a nickel.	In 1996, 4-8" of snow fell in east TN, caused numerous accidents and school closings.	dropped 4-6" snow over	Snowstorm hit the area in 2006. 4-5" fell across the higher elevations.
15 47/72 (1907) 29/5 (1893)		17 47/74 (1943) 29/-5 (1982)	18 47/74 (1929) 29/0 (1994)	19 47/71 (1907) 29/-4 (1994)	20 47/71 (1906) 29/-18 (1985)	21 47/72 (1959) 29/-24 (1985)
Heavy rain in 2013 over a 2-day period. Several inches of rain flooded many homes and roads.	M.L. King JR Day Snowstorm hit area in 2003. Up to 8" fell in the higher elevations and 1- 4" in the valley.	In 2013, heavy snow hit the area. Up to 5" fell in the valley and up to 8" blanketed the mountains.	area. Accidents were	Thunderstorms dumped large hail on east TN in 1999. Golfball-size hail fell near Cleveland.	2-3" of rain and melted snow caused flooding in the area in 1996. 1 died in Cocke Co.	Storms hit in 2010 with large hail and damaging wind. 2 weak tornadoes formed in Marion Co.
22 47/76 (1937) 29/0 (1970)	23 48/72 (1999) 29/2 (1963)	24 48/74 (1950) 29/-6 (1963)	25 48/77 (1950) 29/2 (1948)	26 48/74 (1950) 29/5 (1940)	27 48/71 (1949) 29/2 (1936)	28 48/74 (1876) 30/-3 (1940)
In 2014, a winter storm hit area, up to 6" of snow fell in the higher elevations over 2 days.	In 2003, snowstorm hit area. Up to 8" fell in the higher elevations and 2-5" in the valley.	Cold front triggered high wind across mountains in 2010. Gusts to 88 mph produced damage.	In 2014, up to 3.4" of snow was reported in the higher elevations.	Over a three day period in 1987, a winter storm dumped up to 6" of snow across east TN.	Snowstorm hit the area in 1998. 24-48" fell in the mountains, 5-10" in the valley. 1 died.	In 2014, snow fell in 2 days period. Up to 4" was reported in higher elevation.
29 48/73 (2002) 30/-3 (1897)	30 48/75 (2002) 30/-9 (1966)	31 49/75 (2002) 30/-7 (1966)				
In 2005, freezing rain glazed the area with 1/4-1/2" on ice, many power lines downed.	Snowstorm hit in 2010. The mountains had up to 14" while 4-6" fell in the valley in a 2-day period.	In 2013, heavy rain hit for 2 days. Many homes and roads were flooded. A landslide also formed.				

February 2017

Sun	Mon	Mon Tue		Thu	Fri	Sat	
			1 49/73 (1988) 30/6 (1872)			50/72 (1986) 30/0 (1970)	
			In 2011, high winds hit the mountains of east TN with gusts to 93 mph, \$190,000 damage.	Heavy snow buried the area in 1996. 4-12" fell in the valley and up to 24" in the higher elevations.		6-12" of snow fell across the higher elevations of the Plateau in 1998. 50,000 lost power.	
50/73 (2008) 30/-8 (1996)			8 50/75 (1937) 31/-7 (1895)				
In 2014, high wind hit the higher elevations with gusts up to 90 mph. Downed many trees.	Tornado tracked 10 miles across Bradley, Polk and McMinn Co in 1986. 5 injured.	In 2003, snowstorm dumped 4-8" across the higher elevations and 1- 2" in the valley.	Heavy snow blanketed the area in 1979. 7.4" of snow fell in Knoxville over a 4-day period.	Snowstorm hit in 2010 with up to 17" fell across the higher elevations 1-4" in the valley.	In 2013, high wind hit the area. Gusts up to 85 mph in mountains downed numerous trees.	In 2006, 2-day winter storm hit. 4-6" of snow fell in the mountains and 1-2" in the valley.	
12 51/77 (2017) 32/1 (1899)				16 53/78 (1883) 33/2 (1905)		18 53/73 (1948) 33/0 (1958)	
2-day snowstorm hit in 1985. 4-14" fell in the valley and 24" in the mountains. 2 died.	Heavy snow fell in 2014. Even the valley reported 4" of snow while the mountains had up to 16".	In 1960, 2-day winter storm hit area. 18.8" of snow fell in Knoxville and 8.7" at Chattanooga.	Snowstorm hit in 2010. 1-4" fell in the valley and up to 12" in the mountains over a 2-day period.	In 2003, 2-8" of rain fell in a 4-day period, caused extensive flooding, \$12 million damage.	High non-thunderstorm winds hit the mountains in 2008, caused \$75,000 in damage. 1 died.	In 1976, brief but costly tornado tracked across Cocke County. 10 injured and over \$500,000 damage.	
19 54/78 (1939) 33/3 (1958)					24 55/79 (2017) 34/5 (1873)	25 55/76 (1918) 35/5 (1967)	
Snowstorm hit in 2012 blanketing the higher elevation with up to 8" of snow.	In 2015, cold air caused temperatures to stay	In 1993, tornadoes hit east TN. 75 injured across 9 counties. 1 died in Loudon County.	In 2012 storms hit producing hail as large as quarters. Flash flooding was reported.	Snowstorm hit the area in 1978. Over 3" of snow fell at Knoxville over a 3- day period.	Storms hit in 2012 producing hail as large as quarters.	In 2011, storm complex hit the area during the morning hours. \$170,000 wind damage.	
26 56/83 (1977) 35/10 (1967)			1				
In 2013, wind gusts up to 71 mph mountains. Many trees, power lines down. Building damaged.	Snowstorm hit the area in 2008. 4-10" fell in the mountains and 1-4" was report in the valley.	In 2011, strong front hit. 3 tornadoes formed. Wind damage and flooding was reported, 1 died.					

March 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat	
			57/80 (1997) 36/14 (1914)	2 57/79 (1976) 36/10 (1980)		58/82 (1976) 36/5 (1873)	
			In 1980, 2-day snowstorm dumped 3-6" of snow across the area, Knoxville had 4".	In 2012 18 tornadoes touched down across the area. Baseball size hail was also reported.	In 2014, ice storm glazed parts of the area with up to 0.20" of ice on roads making driving difficult.	Storms hit in 2008, a tornado tracked across Wise Co, with extensive damage. 2 injured.	
5 58/78 (1910) 37/6 (1960)	6 58/79 (1983) 37/12 (1960)	7 59/80 (1983) 37/5 (1899)	8 59/78 (1974) 37/14 (1920)	9 59/82 (1925) 38/12 (1996)	10 60/81 (2016) 38/15 (1932)	60/81 (2006) 38/20 (1934)	
Tornado tracked 4 miles across Hawkins County in 1955 causing over \$50,000 damage.	In 2013, heavy snow hit area for 2 days. Up to 3" snow in the valley and up to 6" in the mountains.	In 1975, tornado tracked 10 miles across Monroe and Blount County. 3 injured.	Snowstorm hit area in 1995. Nearly 4" fell at Tri-Cities and 6-10" in southwest VA.	In 2011, strong winds produced \$30,000 in damage across the Appalachians.	Winter storm covered northeast TN with 2-4" of snow in 1975. 2.5" was reported at Knoxville.	Tornado hits Cocke County in 1963. 1 person died. A second tornado hits Marion County.	
12 60/82 (2016) 38/18 (1998)		14 61/85 (1990) 39/14 (1993)	15 61/82 (2012) 39/6 (1993)	16 62/81 (1942) 39/18 (1890)	17 62/80 (1963) 39/20 (1988)	18 62/83 (1908) 40/15 (1902)	
In 1967, tornado tracked 16 miles across Greene County. 1 died and 5 injured.	Heavy snow hit 1993. Knoxville and Tri-Cities had 14" in 2 days, while 20" fell at Chattanooga.	Heavy snow continued in the mountains in 1993 with 2-day snowfalls of 30-60".	In 1973, 4-10" of rain fell in a 2-day period causing extensive flooding over the area. 4 died.	A tornado touched down briefly in Scott County in 1996, with one person injured near Oneida.	5-8" of rain flooded east TN and southwest VA on the 17-18th of 2002. 1 died, \$6 million damage.	Tri-State tornado formed in MO and tracked 219 miles to IN in 1925. 695 died.	
19 62/82 (2012) 40/18 (1923)		21 63/86 (1907) 40/18 (1965)	63/87 (1907) 41/13 (1876)	23 64/85 (1907) 41/17 (1885)		25 64/88 (1929) 41/18 (1940)	
In 2008, squall line hit the area with extensive wind damage and golfball-size hail reports.	In 1998, storms hit the TN valley with \$138,000 wind damage. 4 injured in Dayton.	Tornado tracked 1 mile across Polk County in 1974. 7 injured and over \$50,000 damage.	In 1975, a wind storm hit east TN. A worker in Sevierville was injured by debris.	In 2011, front triggered an EF3 tornado in Blount Co. Large hail and damaging wind seen also.	In 2012 storms hit the area on 2 straight days producing large hail and damaging wind.	In 2014, snow blanketed the area with up to 4" of snow across the higher elevations.	
26 64/83 (2007) 42/17 (1955)		28 65/85 (1907) 42/24 (1955)	29 65/83 (1928) 42/22 (1887)	30 66/84 (1998) 43/22 (1964)	31 66/86 (1963) 43/21 (1923)		
In 2013, 2 day snowstorm hit the area. Up to 18" fell in the mountains.	Storms hit in 2005 with \$100,000 wind damage over the area. Golfball- size hail in Bradley County.	In 1997, tornado tracked across Sequatchie County. \$100,000 damage along a 6-mile path, no injuries.	Tornado hit Hamilton and Bradley County in 1997. \$48 million damage, 94 hurt, second one hit Polk County.	In 2012 storms formed on 3 straight days with damaging wind and hail as large as golf balls.	Thunderstorms hit area in 1993. Several golfballsize hail were reported, including at Knoxville.		

April 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1 66/85 (1963) 43/22 (1987) In 2012 storms developed on 5 straight days with flooding, large hail and damaging wind reported.
2 66/88 (1940) 43/24 (1881)	3 67/85 (1946) 44/25 (1992)	4 67/87 (1934) 44/24 (1879)	5 67/87 (1934) 44/24 (1881)	6 68/86 (2010) 44/29 (1944)	7 68/86 (1893) 45/26 (2007)	8 68/84 (1959) 45/23 (2007)
In 2006, 2 days of thunderstorms ravaged area. \$448,000 wind damage.	In 2007, squall line hit area, over \$1.2 million in damage. Tornado struck Claiborne County. 7 injured.	4-8" of rain in 4 days over the area caused flooding in 1977. \$21 million flood damage. 8 died.	In 1985, storms hit the area. \$1 million wind damage, 2 injured in Knox County.	Snowstorm hit in 1971. Knoxville received 3.5" of snow, with higher totals in the mountains.	In 2014, storms hit the mountains with high wind. Gusts up to 65 mph downed trees.	A tornado tracked 3 miles across Washington County in 1957. No injuries.
9 68/86 (1978) 45/23 (1985)	10 69/89 (1995) 46/25 (1985)	69/86 (2001) 46/27 (1960)	12 69/87 (1930) 46/26 (1989)	70/89 (1887) 46/27 (1940)	70/86 (1887) 47/28 (1950)	70/87 (1936) 47/26 (1907)
In 2011, 6 tornadoes formed along a front. Softball size hail, damaging wind also seen.	In 2003, 1-3" of rain fell on wet ground, more flooding resulted. 4-8" of snow hit the mountains.	In 2013, storms hit area downing trees and power lines. Buildings were damaged in Monroe Co.	Thunderstorms dropped large hail across the area in 1997. Golfball-size hail fell at Scott County, VA.	Weak tornado touched down briefly in Weber City in Scott County VA in 1996. 180 lost power.	In 1987, storms produced large hail in southeast TN. Nickel- size hail fell at Chattanooga.	In 1994, tornado tracked across northern Hamilton into Meigs, Bradley and McMinn County. 1 died.
70/87 (1896) 47/29 (1950)	71/90 (1896) 48/24 (1875)	71/90 (1896) 48/24 (1875)	71/90 (1941) 48/29 (1983)	20 72/87 (2002) 49/25 (1983)		72/86 (1988) 49/31 (1993)
In 2011, strong winds hit the area producing \$30,000 wind damage. One person was hurt.	In 2013, storms struck downing trees and producing golfball hail. Flooding was also seen.	Late season winter storm hit east TN in 1983. Tri-Cities report 5.6" of snow.	In 2006, morning storms hit the area. \$92,000 wind damage and many quarter-size hail reports.	Tornado touched down near Huntsville in Scott County in 2000. 21 homes damaged.	In 1995, tornado hit the Chattanooga area with \$100,000 damage. 2nd tornado hit Marion County.	In 1967, short-lived but destructive tornado hit Greene County causing over \$50,000 damage.
23 72/89 (1965) 50/26 (1986)	24 73/93 (1925) 50/28 (1986)	25 73/89 (1960) 50/33 (1910)	26 73/89 (1986) 50/34 (1873)	27 73/91 (1986) 51/34 (1976)	1 20	29 74/89 (2017) 51/33 (1992)
In 1999, thunderstorms produced large hail over east TN. Golfball-size hail hit Union County.	In 1955, tornado tracked across Bledsoe County in the Herbert Domain. No injuries.	Storms hit in 2010. 3 tornadoes developed. \$340,160 wind damage across entire area.	In 2012 frontal boundary triggered storms in the morning and afternoon with wind damage and 2" hail.	In 2011, more than 50 tornadoes ravaged the area. Baseball size hail was also seen. 35 died.	In 2014, a tornado formed in Bradley Co. Also a few roofs were damaged as well as trees.	Storms hit area in 2003 with wind damage and hail. Half dollar-size hail fell in Campbell County.
30 74/92 (1942) 52/35 (1988)						
In 1990, a weak tornado touched down near Abingdon in Washington County VA. No injuries.						

May 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	74/91 (1951) 52/36 (1996)	75/90 (2010) 52/34 (1963)	3 75/90 (1894) 52/37 (1988)	75/91 (1902) 53/32 (1986)	5 75/93 (1959) 53/37 (2011)	6 76/89 (1949) 53/38 (1891)
	In 2002, tornado hit near Big Sandy in Carter County. \$100,000 damage. No injuries.	3 tornadoes ravaged southeast TN in 1953. One in Meigs County killed 4 and injured 8 people.	Strong non- thunderstorm winds hit the area in 2005. \$70,000 wind damage in Bradley County.	In 2007, thunderstorms hit near Oak Ridge with penny-size hail and \$20,000 wind damage.	Storms ravaged the area in 2003, \$340,000 wind damage. Heavy rain produced flooding.	4 days of storms in 2003 dumped a foot of rain in places. \$100 million in flood damage.
7 76/92 (1940) 54/37 (1989)	8 76/93 (1940) 54/34 (1989)	9 76/94 (1936) 54/36 (1947)	77/94 (1936) 54/37 (1906)	77/92 (1896) 55/39 (1997)	77/91 (1881) 55/39 (1989)	77/93 (1881) 55/38 (1989)
In 1998, storms triggered tornadoes in Bradley, Polk and Cherokee Counties. \$675,000 damage.	3 days of storms in 1984 dumped 4-8" of rain resulting in widespread flooding in the area.	Storms hit in 2008 with widespread wind damage and several quarter-size hail reports.	Storms struck in 2011. Numerous reports of wind damage over the area.	In 2003, a squall line swept through the area resulting in \$173,000 in wind damage.	Storms swept through the area in 1985 with \$50,000 wind damage along with flooding.	In 2014, thunderstorms produced wind damage and quarter-size hail over the area.
78/91 (1916) 56/39 (1917)	78/91 (1915) 56/36 (1888)	78/92 (1962) 56/37 (1997)	78/92 (1962) 56/39 (1984)	79/94 (1962) 57/38 (1973)	79/93 (1962) 57/38 (1976)	79/93 (1941) 57/34 (1894)
Storms ravaged area in 1995. \$200,000 wind damage and many golfball-size hail reports.	2 tornadoes formed in Knox County in 2003. 2 injured. Downburst hit Morgan County injuring 4.	Storms hit on 3 straight afternoons in 2010. Vast wind damage and hail as large as a golfball.	Squall line hit the area in 2003 with \$266,000 wind damage. Tennis ball-size hail hit Decatur.	with \$1.4 million damage. Tornadoes	Storms hit in 2013 for 3 straight days with damaging wind, half dollar size hail and flooding.	Storms hit in 2008 with several reports of large hail. Baseball-size hail fell in Monroe County.
79/95 (1941) 58/41 (2002)	80/96 (1941) 58/39 (1883)	80/92 (1903) 58/40 (1889)	24 80/92 (1904) 58/37 (1883)	25 80/93 (2011) 59/43 (2013)		81/94 (1941) 59/39 (1961)
In 1998, thunderstorms dropped baseball-size hail in Knoxville. No injuries.	In 2014, storms hit for 3 days, with wind damage and quarter-size hail and flooding.	Squall line hit in 2000. \$144,000 wind damage. Tornado formed in Knox County. 1 person injured.	Storms hit in 2011 producing considerable wind damage and quarter-size hail reports.	Storm downburst hit Kingsport in 1998. Wind up to 120 mph resulted in \$1.5 million damage.	In 2011, storms hit the area. Hen-egg size hail was reported as well as damaging winds.	In 1973, intense storms hit the area with wind and rain. 4 died. \$5 million damage.
28 81/94 (1914) 60/41 (1961)	81/95 (1941) 60/45 (1902)	82/94 (1941) 60/39 (1984)	82/96 (2011) 61/38 (1984)			
Storms hit in 2010. Golfball-size hail seen and \$120,000 wind damage. Flooding also occurred.	Memorial Day In 2014, thunderstorms hit the area producing wind damage.	Storms hit the area in 1974. Wind damaged 14 boats in Blount County. 8" of rain fell in Maryville.	Squall line hit in 2004, \$700,000 wind damage. Tornado tracked 7 miles over Bradley County.			

June 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				82/97 (1951) 61/43 (1894)		83/96 (1951) 61/43 (1956)
				Thunderstorms hit the area in 2008 resulting in \$77,000 wind damage. No injuries.	Tornado tracked 1.5 miles near Maryville in 2001 causing \$200,000 damage. No injuries.	In 1998, tornado tracked from Carter County into Johnson County. 3 injured, \$325,000 damage.
4 83/96 (1943) 62/48 (1879)	5 83/96 (2011) 62/46 (1946)	6 83/98 (1943) 62/49 (1988)	7 84/99 (1933) 63/47 (1998)	8 84/100 (1933) 63/48 (1977)	9 84/97 (1898) 63/51 (1980)	10 84/99 (1898) 64/49 (1877)
In 2002, storms swept through the area producing quarter-size hail and \$200,000 wind damage.	Storms hit in 2013 with wind damage and quarter-size hail reports along with flooding in the area.	Storms dumped heavy rain and strong winds on the area in 1972 with \$500,000 damage.	Storms ravaged the area in 2008, baseball-size hail was reported in Loudon County.	In 2007, thunderstorms hit the area with pennysize hail and \$400,000 in wind damage.	Storms hit the area for 4 straight days in 2008. \$517,000 wind damage and golfball-size hail.	Storms hit in 1999 with \$141,000 wind damage. A church in East Ridge was hit by lightning.
85/98 (1914) 64/47 (1988)	12 85/99 (1902) 64/47 (1988)	85/96 (1958) 64/42 (1903)	14 85/96 (1943) 64/44 (1985)	15 86/95 (1943) 65/50 (1917)	16 86/98 (1936) 65/48 (1917)	17 86/99 (1936) 65/50 (1917)
In 2014, tornado forms in Roane Co as storms hit for 2 days. Wind damage and golf ball size hail.	Storms hit area in 2004, \$580,000 in damage. 5 of standing water at a Meadowview store.	In 2013 2 tornados formed. 1 near Sevierville and another near New Market as squall line hit.	Storms hit in 2012 with damaging wind, golf ball- sized hail and flooding across the area.	Storms hit area in 2011, producing \$130,000 wind damage and henegg sized hail.	Thunderstorms swept through the area in 1980. 3 injured in Jefferson County. 3" hail fell in McMinn County.	Storms hit area in 2004, \$300,000 flood damage. Shoulder deep water at places in Bearden.
18 86/102 (1944) 66/51 (1974)			21 87/99 (1953) 66/51 (1985)	87/99 (1988) 66/51 (1992)		24 87/102 (1988) 67/51 (1972)
In 1992, storms dumped heavy rain in Knoxville with 3.60" of rain falling in 3 hours.	In 2014, storms hit area on 2 consecutive days with wind damage. One person died.	Storms hit in 2011, producing wind damage and flooding over the area. One person was drowned.	In 2011, storms developed again during the afternoon. \$300,000 wind damage.	In 2011, a tornado formed in Roane Co. Additional wind damage was reported.	In 2014, thunderstorms swept through the area producing wind damage.	In 2011, tornados formed in both Anderson and Knox Co. Flooding was also reported.
25 87/99 (1988) 67/54 (1974)	26 87/101 (1988) 67/50 (1974)	27 88/101 (1952) 67/54 (1961)	28 88/101 (2012) 68/51 (1987)	29 88/102 (2012) 68/56 (1974)	30 88/105 (2012) 68/50 (1923)	
Storms hit the area for 2 days in 2007 producing \$262,000 wind damage and penny-size hail.	Thunderstorms hit area in 1995. Baseball-size hail fell at Milligan College in Carter County.	In 2014, thunderstorms hit the area with many trees downed.	Storms hit in 2008 with \$200,000 wind damage. Penny-size hail reported in Lee County, VA.	Thunderstorms ravaged area in 2001. \$199,000 wind damage and quarter-size hail in Monroe County.	2 tornadoes touched down in Knox County in 1993. 1 injured.	

July 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						88/105 (2012) 68/52 (1885)
						Storms hit the area in 2005. \$500,000 in wind damage. Fireworks tent was ripped from ground.
2 88/98 (1954) 68/49 (1988)	3 88/99 (1925) 68/56 (1918)	4 88/97 (1993) 68/56 (1996) Independence Day	5 88/99 (2012) 68/54 (1967)	6 88/96 (1949) 68/53 (1882)	7 88/98 (2010) 68/55 (1972)	88/101 (1988) 69/55 (1972)
In 2002, storms hit on 3 straight days. \$712,000 wind and hail damage. 1 person was injured.	In 2011, storms hit the area on 2 consecutive days. Wind damage and penny-size hail seen.	Storms hit the area in 2006. \$372,000 in wind damage. Flooding was reported in Rogersville.	In 2012 5 straight days of storms ravaged the area with large hail, wind damage and flooding.	In 2008, 5 consecutive days of storms hit the area resulting in extensive wind damage.	In 2013, storm dumped heavy rain, with flooded roads across Hamilton, Bledsoe and Rhea Co.	In 2016, a derecho hit the area. Numerous trees down across Carter Co. with damage to a marina.
9 88/102 (1988) 69/54 (1984)	10 88/101 (1936) 69/51 (1961)	88/99 (1881) 69/54 (1963)	12 88/104 (1930) 69/57 (1963)	88/100 (1936) 69/55 (1918)	14 88/101 (1954) 69/56 (1897)	15 88/98 (1995) 69/52 (1967)
In 2012 storms formed 2 straight days with damaging wind, large hail, and flooding reported.	In 1980, strong tornado tracked 1.9 miles across Unicoi County. 12 injured and \$50,000 damage.	In 2010, lightning did extensive damage to a historic building in South Pittsburg N.C.	In 2011, thunderstorms caused wind damage on 2 consecutive days.	In 2003, storms hit the area, extensive wind damage. Baseball-size hail fell in Morgan County.	2 days of storms hit the area in 2004. \$650,000 wind damage. Ping pong ball-size hail also reported.	In 1997, thunderstorms hit Knox County producing \$36,000 wind damage. Many power lines down.
16 88/100 (1980) 69/53 (1967)	17 88/101 (1980) 69/57 (2014)	18 88/100 (1913) 69/57 (1967)	19 88/100 (1887) 69/56 (1984)	88/99 (1932) 69/60 (2009)	88/98 (1985) 69/59 (2009)	88/100 (1952) 69/57 (1902)
In 2007, thunderstorms hit area with damaging winds and nickel-size hail reports.	In 2013, storms hit on 5 straight days with damaging wind, quarter- size hail and flooding.	In 2012 storms hit for 4 consecutive days with damaging winds, large hail and flooding.	Storm wind flipped a boat dock in Rhea Co in 2010. \$1,000,000 damage to dock and 25 boats.	In 2008, 4 consecutive days of storms ravaged the area, considerable wind damage.	Storms ravaged the area in 2006. \$643,000 wind damage. 1 person was injured in Dunlap.	Storms hit area in 2011, causing wind damage in northeast TN and southwest VA.
23 88/101 (1952) 69/53 (1947)	24 88/101 (1934) 69/57 (1947)	25 88/101 (1934) 69/54 (1876)	26 88/99 (1993) 69/56 (1911)	27 88/103 (1952) 69/56 (1911)	28 88/103 (1952) 69/59 (1962)	29 88/101 (1952) 69/58 (2014)
Storm wind hit in 2002. Tree fell on van at Jacobs Creek Camp in Sullivan County. 3 injured.	Thunderstorms hit in 1999, \$200,000 wind damage. Mountains had flooding.	In 2012 storms hit the area producing wind damage and quarter size hail.	Storms dumped large hail in 2004. Golfball- size hail fell in Hamblen County.	In 2014, tornadoes hit Sullivan, Washington, Campbell and Claiborne counties as storms hit area.	Thunderstorm hit the area for 2 consecutive days in 2005 resulting in \$1 million damage.	Heavy rain hit northeast TN and southwest VA in 2001, extensive flooding resulted. 1 died.
30 88/98 (1995) 69/54 (2014)						
2 consecutive days of storms ravaged area in 2000 with \$294,000 wind damage.	In 2012 storms hit the area with damaging wind downing trees and powerlines.					

August 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 88/97 (1935) 69/56 (1895)	2 88/97 (2011) 69/55 (1895)	88/99 (2011) 69/58 (1976)	4 88/99 (1930) 69/52 (1907)	5 88/101 (1930) 69/57 (1929)
		Storms hit area in 2012 producing golf ball size hail, damaging thunderstorm wind and flooding.	Weak tornado touched down near Cleveland in 2004, \$20,000 damage.	Storms hit area in 2012 with a damaging wind, flooding and hail as large as a quarter.	In 2001, 15.35" of rain fell on Viking Mountain in Greene County. 187 homes flooded in 3 counties.	In 2012 slow moving storms over the area produced flooding and damaging wind.
6 88/99 (1935) 69/56 (2017)	7 88/101 (1935) 69/54 (2004)	88/101 (1930) 69/53 (1989)	9 88/99 (1980) 68/56 (1989)	10 88/100 (1980) 68/54 (1879)	88/98 (1900) 68/53 (1879)	12 88/100 (1935) 68/53 (1890)
Storms hit in 2005, \$225,000 wind damage. 2 buildings in Greeneville destroyed.	In 2008, thunderstorms produced \$3000 in wind damage in the Abingdon area.	Storms hit in 2014 during the afternoon hours producing wind damage over the area.	In 2012 storms hit on 2 consecutive days with damaging wind, downed trees and powerlines.		In 2014, flash flooding hit with many roads covered in the area.	In 1977, a weak tornado touched down near Chattanooga causing minor damage to a dock.
88/100 (1925) 68/53 (1964)	14 88/98 (1995) 68/58 (2014)		16 88/101 (2007) 68/57 (1992)	17 88/101 (1988) 68/56 (1889)	18 88/101 (1988) 68/57 (1877)	19 88/98 (1995) 68/57 (1943)
In 2001, heavy rain hit Greene and Cocke Counties. Wet ground aided in \$1.1 million flood damage.	In 2011, storms produced \$3000 wind damage and quarter- size hail over the area.	Lightning destroyed a barn near Camp Creek in Greene County in 2002. \$25,000 damage.	In 2012 storms hit area with \$15,000 in wind damage during the overnight hours.		Slow-moving storms continued for 2 more days in 2010 bringing more flooding.	In 2011, storms hit on 2 straight days causing \$30,000 wind damage and quarter-size hail.
20 88/99 (1936) 68/56 (1943)	21 88/101 (1983) 68/57 (1893)	 _	88/102 (2007) 67/54 (1930)	24 88/100 (2007) 67/53 (1888)	25 87/99 (1943) 67/53 (1891)	26 87/97 (1987) 67/53 (1917)
Storms hit in 2014 for a 2 day period producing wind damage as well as quarter size hail.	Parts of East Tennessee saw temperatures drop as much as 11 degrees in middle afternoon during the 2017 solar eclipse.	Squall line hit in 2003 with extensive wind damage over area. Tree fell on a camper at Cove Lake.	Storms hit in 2013 with \$40,000 wind damage. Quarter-size hail fell near Brayton.	In 2007, storms hit area, \$132,000 wind damage. Greeneville credit union had roof damage.	Storms hit the area in 1985, wind estimated at 100 mph in Knox County, caused major damage.	Storms hit on 3 straight days in 2002. \$133,000 damage. Tree fell on a Johnson City police car.
27 87/101 (1943) 67/50 (1879)	28 87/98 (1936) 66/54 (1927)	29 87/102 (1948) 66/53 (1986)	30 87/96 (1995) 66/53 (1883)	86/99 (1932) 66/49 (1946)		
Hot weather in place in 2007. August one of the warmest on record. Several records broken.	In 2006, lightning razed a barn in Greenback along with the contents inside. \$60,000 damage.	Storms hit area in 2006, \$78,000 wind damage. 3 homes in Johnson City had roof damage.	In 2005, remnants of Hurricane Katrina brought winds to area, \$125,000 damage.	In 2016, Chattanooga had 77 days & Tri-Cities had 52 days of temperatures above 90. Both sites broke records.		

September 2017

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	
						86/100 (1951) 66/50 (1946)	1 Z	
						Storms ravaged the area in 1995, \$2 million wind damage. Hamilton County marina collapsed.	In 2014, storms hit the area many trees downed across the area.	
3	86/98 (2011) 65/50 (1987)	4 86/101 (1954) 65/51 (1952) Labor Day	5 85/103 (1954) 64/50 (2010)	6 85/101 (1954) 64/47 (1984)	7 85/102 (1925) 64/47 (1984)	10	9 84/100 (1925) 63/46 (1984)	
hit the a	I thunderstorms area in 2010 ng \$15,000 wind e.	In 2014, flash flooding hit parts of the area. Roads flooded near Bristol.	Storms hit in 2011 producing flooding over the areas and \$10,000 in wind damage. 1 died.	In 1998, storms hit the area. Golfball-size hail was reported in Lee County.	Remnants of Hurricane Babe flooded east TN in 1977. 6.62" of rain fell at Chattanooga.	In 2004, remnants of Hurricane Frances hit the area. Up to 7" of rain fell in a 2-day period.	In 2014, heavy rain hit. Flooding reported in Tazewell.	
10	84/96 (1939) 63/48 (1924)	84/96 (1925) 62/47 (1993)		13 83/97 (1998) 62/47 (1940)	14 83/96 (1998) 61/42 (1902)		16 82/96 (1927) 60/43 (1985)	
east co	ne Donna hit the ast in 1960 killing ble. 1.23" of rain noxville.	Storms hit in 2010. Wind and heavy rain created damage. Lightning hit a home in Johnson City.	In 1987, 3-4" of rain fell in a 2-hour period over parts of Virginia. 1.1" of rain fell at Knoxville.	In 1995, storms hit the central valley. \$2000 wind damage in west Knox County.	Heavy rain hit area in 1982. Kingsport had 3.7" of rain which caused a store roof to collapse.	In 1989, storms soaked the area. 3.3" of rain fell at Knoxville in a 24-hour period.	In 2004, strong winds hit area from the remnants of Hurricane Ivan. \$300,000 damage.	
17	82/95 (1931) 60/45 (1985)	18 81/98 (1931) 60/45 (1903)		20 80/97 (1925) 59/43 (1889)	21 80/95 (1955) 58/42 (1918)		79/96 (1931) 58/40 (1999)	
Hurrica	, remnants of ne Ivan dumped 3" of rain over the 2 days.	In 2012, 3-6" rain soaked the area flooding roads. Cars were stranded in Knoxville.	Storms left heavy rain in the Chattanooga area in 1977. 15 homes were evacuated.	Thunderstorms hit southeast TN in 2000 causing \$30,000 wind damage.	In 2002, 1-3" of rain fell across the area. People were rescued from a flooded car in Athens.	In 2011, storms hit producing \$20,000 wind damage. Tree fell on a home in Bradley Co.	Storms hit the area in 2006, \$181,000 wind damage. Heavy rain produced flooding.	
24	79/93 (2007) 57/37 (1983)	25 78/94 (2016) 57/38 (1887)	26 78/89 (1986) 56/41 (2001)	78/90 (1998) 56/38 (1899)	28 77/93 (1939) 55/37 (1985)		30 76/91 (1941) 54/35 (1888)	
TN in 1		In 2002, remnants of Tropical Storm Isadore dumped 1-3" of rain across area in 3 days.	In 1977, lightning injured a man outside a store in Etowah in McMinn County.	In 2002, high winds hit area from remnants of T.S. Isadore, \$20,000 damage in Knox County.	Storms hit area in 2006, \$200,000 wind damage and ping pong ball-size hail fell near Abingdon.	Heavy rain drenched east TN in 1944. 4.17" of rain fell at Knoxville in a 24-hour period.	Drought conditions prevailed over the area for most of the year in 2007.	

October 2017

	Sun		Mon					Tue			Wed			Thu		Fri			Sat
1	76/92 (1884) 54/36 (1924)	2	76/93(54/36((1884) (1946)	3		(1884) (1876)		-	(1884) (1987)	5	75/93 (1884) 52/34 (1987)		74/93 52/34			74/91 (1884) 52/34 (1991)		
east TN in Sulliv	977, 4 tornadoes hit t TN injuring 12, 10 iullivan County. 0,000 damage. Heavy rain hit in 1977. \$3 million flood damage in Bristol. 1 drowned in Mountain City.		mage	TN in 1961. 2.37" fell in 24 hours at Knoxville.		across In 1990,	across Hamilton County in 1990, caused over		Remnants of Hurricane Opal hit in 1995 with high winds and flooding. \$2 million damage.		In 2014, thunderstorms hit the area. Trees downed in Hancock County.		;	In 1955, heavy rain drenched east TN. 2.0 of rain fell at Knoxville 24 hours.					
8	74/90 (1939) 51/30 (1889)	•	73/90 (51/30 ((1987)			(1949) (2000)		-	(1954) (1906)	12	72/86 (1954) 50/32 (1906)	1 1.3	72 / 89 49 / 27		14	72/87 (1881) 49/26 (1988)		
	, thunderstorms area. Several own.	High win in 1970.	umbus Dands hit the An electric Anville was d.	region c plant	In 1970, an elem Maryville	entary so	hool in	\$195,00		amage.	system b	t low pressure prought 7 days of rain and ortheast TN in	Storms h 1972. A l Maryville lightning.	was stru		mainly th with gust	nigh wind hit e mountains s up to 69 mph. was seen.		
15	71/87 (1897) 49/27 (1872)	16	71/87(48/25(` '			(2007) (1876)	18	-	(1938) (1943)	19	70/88 (2016) 47/29 (1948)	1 Z.U	70/88 47/31		21	70/86 (1953) 47/29 (1987)		
Carolina	ne Hazel hit the as in 1954. 98 d 1500 homes ed.	Hurrican area. Tri	remnants le Hazel hi -Cities rec rain in 24	it the eived	Strong w for 2 day \$500,00 Smoky M	/s in 200 0 damag	6. Over e in the	area. Qu fell near	storms h uarter-siz Elizabetl o at Doev	e hail hton	area in 2	storms hit the 2007, caused wind damage.	record lo	in the US w temper Knoxville snow.	atures	area with damage.	storms hit the \$138,000 wind Quarter-size Oak Ridge.		
22	69/86 (1947) 46/25 (1987)	23	69/83 (46/30 (24		(1939) (1917)	25		(1991) (2006)	26	68/85 (2010) 45/27 (1962)	1 Z I	68/85 45/25		28	67/85 (1991) 44/28 (1957)		
set reco	s in southeast US ord lows in 1987. le fell to 25° and les dipped to 24°.	tracked t	a small to for less that oss Marior No injuries	an a n	Storms in 2001. wind dai died in F	\$1.04 m nage. 1	illion in person	in 2010. damage	storms h \$257,00 Tornado in Hamilto	0 wind	storms h	second day of nit. Tornado across Hamilton 0,000 damage.			.39" of	near 0 m	ive mornings at		
29	67/83 (2016) 44/25 (1873)	30	67/83(44/24(31		(1950) (1954)												
soaked of rain f	, thunderstorms the area. 1.84" ell at Knoxville in ur period.	blankete with up t	heavy sno ed the mou to 3 ft of sr day perior	intains now	In 2000, rain fell i Knoxville the dries	n Octobe e, tying 1	er at 963 as												

November 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 66/85 (2016) 43/23 (1874)	2 66/83 (1961) 43/22 (1954)		4 65/80 (2003) 42/18 (1879)
			In 2014, snow storm blanketed the area. 22" fell in the mountains and 1-3" in the valley.	Warm weather hits east TN in 2003. Tri-Cities set record highs near 80° on 3 consecutive days.		Storms dumped 15" of rain on the mountains of VA/WV in 1985 killing 40. Tri-Cities had 1.68".
5 65/84 (1948) 42/21 (1991)	6 64/79 (2005) 42/25 (1991)	7 64/79 (1996) 42/21 (1967)		9 63/81 (2005) 41/24 (1995)		62/80 (1879) 40/22 (1913)
In 1988, storms hit with damaging winds. A roof was blown off a building in Cleveland.	In 1977, 6 counties in northeast TN declared disaster areas. Over 3" of rain fell. 1 drowned.	2 days of thunderstorms dumped 2.72" of rain on Knoxville in 1996. 1" of snow fell 3 days later.	In 1991, 0.2" of snow fell at Knoxville, the earliest measurable snow recorded.	Storms ravaged east TN in 2000 with \$571,000 wind damage. 2 died in Knoxville.	6 tornadoes struck 4 counties in 2002, over \$1.5 million damage. 7 died in Morgan County	Storms hit the area for second day in 2002, caused an additional \$313,000 wind damage.
12 62/77 (1989) 40/20 (1987)		14 61/80 (1993) 39/20 (1986)	15 61/78 (2005) 39/16 (1969)	16 60/77 (1988) 39/14 (1883)	1 1 /	18 59/80 (1985) 38/18 (1891)
33 cities in southeast US set record highs in 1989. Knoxville hit 77°.	In 1933, first dust storm of the dust bowl era hit the plains with visibility as low as one-half mile.	In 2007, tornado tracked 2 miles across Kimball in Marion County. 9 injured, \$2.5 million damage.	In 1989, front triggered 40 tornadoes in east US. 1 in Bradley County caused \$5000 damage.	Storms hit in 2011 producing \$10,000 in wind damage over the area.	Drought impacted the area for several months in 2016; over \$1 million dollars in damage to crops and cattle.	Storms hit area in 2003, \$150,000 wind damage. Tractor-trailer blown off highway in Marion County.
19 59/83 (1985) 38/17 (1914)		21 58/76 (1883) 37/15 (1887)	58/77 (1931) 37/15 (2008)	23 57/75 (1979) 37/17 (1880) Thanksgiving Day	57/74 (1900) 36/12 (1950)	25 56/74 (2010) 36/5 (1950)
In 2003, heavy rain in a 2 day period caused flooding over the area. 2 drowned in northeast TN.	In 1988, front caused wind gusts to 58 mph in Knoxville. Hanger at the airport was damaged.	In 1952, 16.2" of snow fell at Tri-Cities, the most ever falling in a 24-hour period.	On 21-22 in 1952, 18.2" of snow fell at Knoxville, the most falling in a 24-hour period.	In 2014, high wind hit the mountains. Gusts up to 69 mph were reported.	Battle Above the Clouds fought on Lookout Mtn in 1863. Clouds aided in a Union win.	In 1998, storms caused \$242,000 wind damage and golfball-size hail in east TN.
26 56/77 (1946) 36/14 (1950)		28 55/77 (2001) 35/18 (1955)	29 55/76 (2001) 35/12 (1929)	30 54/75 (1991) 35/8 (1929)		
Storms hit in 1975, over \$500,000 wind damage. A roof was torn off a Post Office in Cosby.	Tornado tracked 2 miles across Hamblen County in 1985, caused over \$5000 damage.	Fires move around Gatlinburg in 2016. Over 1000 buildings were destroyed. Wind speeds were up to 70 mph.	In 2001, high wind hit the mountains, \$320,000 damage. 70 mph gusts near Gatlinburg.	Three tornadoes moved through SE TN in 2016 with 2 fatalities in Polk County.		

December 2017

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					54/73 (2006) 35/13 (1929)	2 54/76 (1982) 34/12 (1876)
					High winds hit the area in 2006 with \$660,000 in wind damage, mainly in the mountains.	In 2009, high wind in the mountains gusting up to 81 mph produced \$150,000 damage.
3 53/79 (1982) 34/10 (1929)	53/80 (1982) 34/12 (1871)	5 53/76 (2013) 34/7 (1871)	6 52/74 (1998) 33/9 (1871)	7 52/77 (1951) 33/6 (1886)		9 51/72 (1978) 33/5 (1917)
In 2000, snowstorm hit the area, 1-4" fell in the valley and 3-5" in the mountains.	Winter storm hit the area in 2002. 4-7" of snow was reported across the higher elevations.	In 1977, tornado tracked 5 miles across McMinn County. 1 injured and \$50,000 damage.	3-day snowstorm hit the area in 1886 dumping 42" of snow in places. 22.5" fell at Knoxville.	Ice storm glazed roads in parts of AR and TN in 1989. 40,000 homes in Nashville lost power.	Snow and ice fell across eastern US in 1989. 7" of snow fell in parts of VA, rain fell in east TN.	In 2009, high winds hit mountains. Gusts up to 100 mph produced over \$1 million damage.
10 51/73 (1971) 33/8 (1917)		12 50/74 (1931) 32/3 (1962)	13 50/71 (2007) 32/-2 (1962)	14 50/72 (2015) 32/9 (1917)		16 49/71 (1929) 32/5 (1914)
In 2004, storms hit the area with large hail. Many reports of nickel to quarter size reported.	In 1982, snowstorms hit the area. Tri-Cities reported 5.9" of snow while Knoxville had 3".	Heavy rain soaked east TN in 1956. 5.22" of rain fell at Knoxville over a 2- day period.	In 1973, tornadoes tracked across Polk and Greene County, 4 injured.	In 2015, mountain wave caused up to 80 mph winds and numerous trees down in east TN.	In 1974, high wind hit the area. Mobile homes damaged in McMinn, Polk and Monroe Counties.	In 2010, up to 1/2" of ice on the road along with up to 4" of snow made travel hazardous.
17 49/74 (1924) 31/10 (1882)	18 49/73 (1924) 31/7 (1875)	19 49/69 (1967) 31/5 (1884)	20 48/71 (1978) 31/5 (1901)	21 48/75 (2013) 31/0 (1901)		48/69 (1970) 30/0 (1989)
After the passage of a cold front in 1996, wind gusted to 50 mph over parts of east TN.	In 2009, snowstorm dumped 10-18" in the mountains and up to 4" in the valley in 2 days.	Snowstorm hit in 2004. 1-2" of snow fell in the northern valley and 4- 10" in the mountains.	In 2012, high wind hit the mountains. Gusts up to 100 mph did \$308,000 wind damage. 1 injured.	In 1981, freezing rain, sleet and snow hit area. Temperatures rose to near 60° the next day.	In 2004, high wind hit the mountains. 12 homes were damaged in Greene County and 1 in Cocke County.	In 1990, 4-10" of rain fell in southeast TN over a 2-day period. Extensive flooding resulted. 2 died.
24 48/73 (2015) 30/-2 (1983)	30/-6 (1983)	26 48/74 (2015) 30/1 (1983)	27 48/77 (2015) 30/5 (1925)	28 47/76 (2015) 30/4 (1925)		30 47/73 (1990) 30/-5 (1880)
In 1998, 3-day ice storm hit area, 15,000 lost power. \$80,000 in damage.	Christmas Day In 2010, 1-4" of snow fell in the valley and up to 15" in the higher elevations in a 3-day period.	In 2012, high wind hit the mountains. Gusts up to 73 mph did \$48,000 wind damage.	In 2011, high winds hit the Smoky Mountains. Wind gusts to 82 mph caused \$50,000 damage.	In 2005, storms dropped golfball-size hail and \$160,000 wind damage across the area.	In 1880, arctic air hits. Knoxville sets record lows at or below 0 for 3 consecutive nights.	Coldest temperature ever recorded in TN was -32 degrees occurred at Mountain City in 1917.
31 47/74 (1984) 30/-1 (1880)						
Winter storm dumped 2-5" snow over the area in 1997. 4-8" fell in the mountains.						