

Storm Data and Unusual Weather Phenomena - January 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KANSAS, Southeast				
MCPHERSON (KS-Z051), MARION (KS-Z052), BUTLER (KS-Z069), GREENWOOD (KS-Z070), WOODSON (KS-Z071), ALLEN (KS-Z072), SEDGWICK (KS-Z083), SUMNER (KS-Z092), COWLEY (KS-Z093), ELK (KS-Z094), WILSON (KS-Z095), NEOSHO (KS-Z096), CHAUTAUQUA (KS-Z098), MONTGOMERY (KS-Z099), LABETTE (KS-Z100)				
	01/12/07 01:00 CST		0	Sleet
	01/14/07 19:00 CST		0	
RUSSELL (KS-Z032), LINCOLN (KS-Z033), BARTON (KS-Z047), ELLSWORTH (KS-Z048), SALINE (KS-Z049), RICE (KS-Z050), RENO (KS-Z067), HARVEY (KS-Z068), KINGMAN (KS-Z082), HARPER (KS-Z091)				
	01/12/07 05:00 CST		0	Winter Weather
	01/14/07 18:00 CST		0	
<p>A prolonged winter storm with freezing rain, sleet and snow started the morning of January 12th and persisted through the evening of January 14th. Light snow and freezing started in Southeast Kansas early in the morning on the 12th and eventually spread to South Central Kansas by the time the morning commute started on the 12th. Wintry weather started in central Kansas in the mid-morning hours of the 13th. The wintry mix of precipitation was off and on across these areas before switching to primarily sleet and really increasing in intensity early on the 14th. Much of South Central and Southeast Kansas received at least an inch of sleet. The heaviest amounts were found from Sumner County, which saw 3.5 inches of sleet, to Southeast Kansas, where 2 to 3 inches of sleet fell. Central Kansas was spared the brunt of this winter storm with most of that part of Kansas seeing a quarter to three-quarters of an inch of sleet. After the storm was over, temperatures dropped into the single digits above zero. This caused the sleet to solidify into a sheet of solid white ice that resembled very dense foam. This made cleaning up after the storm extremely difficult. Fortunately, although there were numerous fender benders, there were no major traffic accidents reported. One injury accident occurred near the intersection of I-235 and I-135 in south Wichita. A man lost control of his car, hit a guardrail and came to rest in the outer lane. The man was transported to the hospital but his injuries were not serious.</p>				
HARPER (KS-Z091), CHAUTAUQUA (KS-Z098)				
	01/20/07 09:00 CST		0	Winter Weather
	01/21/07 02:00 CST		0	
RUSSELL (KS-Z032), LINCOLN (KS-Z033), BARTON (KS-Z047), ELLSWORTH (KS-Z048), SALINE (KS-Z049), RICE (KS-Z050), MCPHERSON (KS-Z051), MARION (KS-Z052), CHASE (KS-Z053), RENO (KS-Z067), HARVEY (KS-Z068), BUTLER (KS-Z069), GREENWOOD (KS-Z070), WOODSON (KS-Z071), ALLEN (KS-Z072), KINGMAN (KS-Z082), SEDGWICK (KS-Z083), SUMNER (KS-Z092), COWLEY (KS-Z093), ELK (KS-Z094), WILSON (KS-Z095), NEOSHO (KS-Z096), MONTGOMERY (KS-Z099), LABETTE (KS-Z100)				
	01/20/07 09:00 CST		32K	Heavy Snow
	01/21/07 09:00 CST		0	
<p>On Saturday, January 20th, a powerful storm system ejected northeast from the southern rockies across the southern and central plains. Intense lift and ample moisture along and ahead of this system produced widespread moderate to heavy snow across much of central, south-central and southeast Kansas. Accumulations ranged from 4 to 8 inches, heaviest across central Kansas, and portions of south-central Kansas. Snow began falling in earnest around 0900-1000 CST across south-central Kansas, and spread northeast throughout the day. The snow began tapering off by Saturday night, and finally ended by early morning on the 21st. Numerous traffic accidents occurred, several of which produced injuries (indirect). Sadly, three accidents proved fatal (all indirect). In Reno County, three family members perished when their vehicle lost control and collided with a westbound vehicle near the intersection of U.S. Highway 50 and Kent Road. In Marion County, one person perished when two vehicles collided on Highway 15. And in Butler County, one person perished when their vehicle slid out of control and collided with a southbound vehicle on Haverhill Road near El Dorado. Furthermore, due to the weight of the snow, a warehouse roof in Coffeyville collapsed, the Masonic Lodge roof in Independence collapsed, and a carport in Belle Plain collapsed on the owner's vehicle.</p>				
RICE (KS-Z050), MCPHERSON (KS-Z051), MARION (KS-Z052), CHASE (KS-Z053), RENO (KS-Z067), HARVEY (KS-Z068), BUTLER (KS-Z069), GREENWOOD (KS-Z070), WOODSON (KS-Z071), ALLEN (KS-Z072), KINGMAN (KS-Z082), SEDGWICK (KS-Z083), HARPER (KS-Z091), SUMNER (KS-Z092), COWLEY (KS-Z093), ELK (KS-Z094), WILSON (KS-Z095), NEOSHO (KS-Z096), CHAUTAUQUA (KS-Z098), MONTGOMERY (KS-Z099), LABETTE (KS-Z100)				
	01/31/07 06:00 CST		0	Winter Weather
	01/31/07 23:42 CST		0	
<p>During the day on 1/31, a fast moving storm system dropped widespread 2 to 4 inch, with localized 5 inch, snow amounts across much of south-central and southeast Kansas, and portions of central Kansas. Patchy freezing drizzle followed the snow, though ice accumulations were relatively minor. Numerous vehicle accidents contributed to injuries (indirect) across Mcpherson, Butler, Harvey and Montgomery counties. Thankfully there were no fatalities.</p>				