

National Weather Service Storm Data and Unusual Weather Phenomena



Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

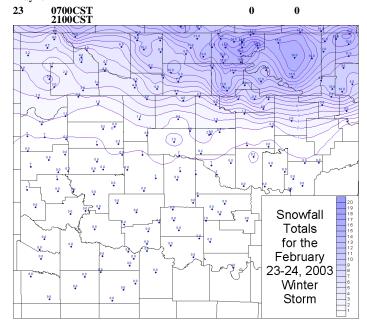
OKLAHOMA, Western, Central and Southeast

OKZ004-009>011-015>018-022>024 Harper - Ellis - Woodward - Major - Dewey - Custer - Blaine - Kingfisher - Washita - Caddo - Canadian

06 0930CST 1130CST 0 Heavy Snow

A quick moving winter storm brought a period of light to moderate snow to the northern half of Oklahoma during the morning of the 6th. Areas north of Interstate 40 received an average of 1 to 2 inches of snow; however, a narrow band of 4 to 6 inches affected portions of northwest and west central Oklahoma. Thomas (Custer County) received 6 inches, while Fargo (Ellis County) received 5.5 inches. Other notable snow amounts included Leedey (Dewey County) 5 inches, Fairview (Major County) 4 inches, and Fort Supply (Woodward County) 4 inches.

OKZ004>013-015-017>020 Harper - Woods - Alfalfa - Grant - Kay - Ellis - Woodward - Major - Garfield - Noble - Dewey - Blaine - Kingfisher - Logan - Payne



An intense winter storm brought heavy snow and strong winds to portions of northern Oklahoma. The heaviest snow fell between 4 am CST and 1200 CST, with snowfall rates as high as two to three inches per hour. The highest snowfall was reported in Kildare (Kay County), which had 18 inches. Portions of Grant and Kay Counties received a foot or more. Areas that received eight inches included Lookout (Woods County), east southeast across northern Alfalfa County and across northern Garfield and northern Noble Counties. Areas that received four inches or more was along and north of a line from near Buffalo in Harper County, southeastward to near Fairview, Hennessey, Guthrie, and Chandler. Northern portions of the Oklahoma City Metropolitan area received about two inches. Along with the heavy snow, northeast winds between 20 and 30 mph, helped produce near white out conditions, especially near the Kansas border.

OKZ041-043-046>048-050>052 Murray - Coal - Carter - Johnston - Atoka - Love - Marshall - Bryan

24

1800CST 2200CST 0

0

Winter Storm

Winter Storm

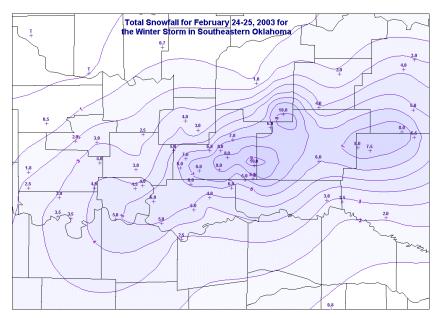


National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated February 2003
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

OKLAHOMA, Western, Central and Southeast



Periods of heavy snow and heavy sleet developed over portions of south central and southeast Oklahoma during the afternoon of the 24th, with significant accumulations beginning by 1800 CST. Atoka (Atoka County) reported eight inches of accumulation. Other accumulations included Caney (Atoka County) six inches, Ardmore (Carter County) five inches, Madill (Marshall County) four inches, Coalgate (Coal County) three inches, Marietta (Love County) three inches, and Tishomingo (Johnston County) three inches