

National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated March 2005
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

OKLAHOMA, Panhandle

OKZ001>002

15 1100CST 0 0 Heavy Snow 2330CST

A vigorous low pressure system in the upper atmosphere tracked southwest of the Oklahoma panhandle while cold and moist air flowed into the Oklahoma panhandle from the north and east. Heavy snow fell across the western and central Oklahoma panhandle where six to eight inches fell at Wheeless in Cimarron county and five inches fell in Goodwell in Texas county.

OKZ001>002 Cimarron - Texas

Cimarron - Texas

26 1100CST 0 0 Heavy Snow 27 0500CST

A low pressure system in the upper atmosphere moved out of the Rockies and across the southern High Plains. A cold but moist airmass in place over the western and central Oklahoma panhandle combined with the upper low to produce heavy snow. Kenton in Cimarron county received eight inches of snow while Hooker in Texas county reported four inches

TEXAS, North Panhandle

TXZ001>020

Dallam - Sherman - Hansford - Ochiltree - Lipscomb - Hartley - Moore - Hutchinson - Roberts - Hemphill - Oldham - Potter - Carson - Gray - Wheeler - Deaf Smith - Randall - Armstrong - Donley - Collingsworth

15 0500CST 0 0 Heavy Snov

A vigorous low pressure system in the upper atmosphere moved southwest of the Texas panhandle while cold and moist air flowed into the Texas panhandle from the north and east. Heavy snow fell over much of the Texas panhandle with ten to thirteen inches in Amarillo and Canyon in Potter and Randall counties...eleven to twelve inches of snow in Vega in Oldham county...ten to twelve inches of snow in Hereford in Deaf Smith county and also in Clarendon in Donley county...ten inches of snow in Claude in Armstrong county...eight to ten inches at Texline in Dallam county and at Borger in Hutchinson county and also at Perryton in Ochiltree county...nine to ten inches of snow in Pampa in Gray county...nine inches of snow in Panhandle in Carson county...seven to nine inches fell at Stratford in Sherman county and at Channing in Hartley county and also at Miami in Roberts county...seven to eight inches of snow in Wheeler in Wheeler county...six to seven inches of snow in Dumas in Moore county...six inches at Gruver in Hansford county...five inches of snow in Canadian in Hemphill county...four to five inches of snow in Booker in Lipscomb county...and four inches of snow in Samnorwood in Collingsworth county.

TXZ002-008-018 Sherman - Hutchinson - Armstrong

26 1100CST 0 0 Heavy Snow 27 0500CST

A low pressure system in the upper atmosphere...which moved out of the Rockies and across the southern High Plains...combined with a cold and moist airmass to produce heavy snow across the central sections of the Texas panhandle. Stratford in Sherman county received four to six inches...Washburn in Armstrong county received four to five inches of snow...and Stinnett in Hutchinson county reported four inches.