



National Weather Service

Storm Data and Unusual Weather Phenomena



January 2005

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

OKLAHOMA, Panhandle

OKZ002>003

Texas - Beaver

04 0600CST
05 0600CST

0 0

Ice Storm

A slow moving trough of low pressure in the upper atmosphere from the southwestern states combined with a very cold and moist air mass over the central and eastern Oklahoma panhandle produced one quarter of an inch of ice at Guymon and between a quarter and a half inch of ice at Beaver.

OKZ001

Cimarron

04 1800CST
05 0600CST

0 0

Ice Storm

A slow moving trough of low pressure in the upper atmosphere from the southwestern states combined with a very cold and moist air mass over the western Oklahoma panhandle produced one quarter of an inch of ice at Boise City.

OKZ001>002

Cimarron - Texas

30 1800CST
31 0600CST

0 0

Heavy Snow

A low pressure system in the upper atmosphere over the southwestern states moved east across the western and central Oklahoma panhandle and combined with a cold and moist air mass to produce heavy snow. Snowfall amounts included six to seven inches in Boise city and four inches in Guymon.

TEXAS, North Panhandle

TXZ003>005

Hansford - Ochiltree - Lipscomb

04 0600CST
05 0600CST

0 0

Ice Storm

A slow moving trough of low pressure in the upper atmosphere approaching the Texas panhandle from the southwestern states combined with very cold and moist air mass produced one quarter of an inch of ice at Spearman and between one quarter and one half inch of ice at Perryton and Lipscomb.

TXZ001>002-006>010-014>015

Dallam - Sherman - Hartley - Moore - Hutchinson - Roberts - Hemphill - Gray - Wheeler

04 1800CST
05 0600CST

0 0

Ice Storm

A slow moving trough of low pressure in the upper atmosphere approaching the Texas panhandle from the southwestern states combined with a very cold and moist air mass produced one quarter of an inch of ice at Dalhart...Stratford...Dumas and Borger...between a quarter of an inch and a half inch of ice at Miami...Canadian...Pampa and McLean...and one half of an inch of ice at Shamrock.

TXZ001>003-006>007

Dallam - Sherman - Hansford - Hartley - Moore

30 1800CST
31 0600CST

0 0

Heavy Snow

A low pressure system in the upper atmosphere over the southwestern states moved east across the northern half of the Texas panhandle and combined with a cold and moist air mass to produce heavy snow. Snowfall amounts included six to eight inches in Dalhart both in Dallam and Hartley counties...five inches in Stratford...four inches in Dumas and also in Gruver.