

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

April 1999

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Killed Injured Property Crops Character of Storm

NORTH DAKOTA, Central and West

NDZ001>005-009>013-017>023-025-031>037-040>048-050>051 Divide - Burke - Renville - Bottineau - Rolette - Williams - Mountrail - Ward - Mchenry - Pierce - Mckenzie - Dunn - Mercer - Oliver - Mclean - Sheridan - Wells - Foster - Golden Valley - Billings - Stark - Morton - Burleigh - Kidder - Stutsman - Slope - Hettinger - Grant - Bowman - Adams - Sioux - Emmons - Logan - La Moure - Mcintosh - Dickey

0 0 Blizzard

Major winter storm centered over Nebraska early morning on the 1st of April. Inverted trough extended into eastern Montana. System moved slowly east during the day. Instability brought heavy snow and thunder to parts of North Dakota. Ahead of this storm system thunderstorms with 1/2 inch hail fell over parts of east central North Dakota before turning to freezing rain and snow later in the day. Gusty northwest winds caused low visibilities in blowing and drifting snow over a wide area of western and central North Dakota. six to fifteen inches of snow fell over the warned area. heaviest snowfall of fifteen inches occurred over Mchenry county in north central North Dakota. Over east central and parts of southeast North Dakota ice accumulated around 2 inches downing power lines and numerous trees. Power outages reported in a wide area. Heavy wet snow followed the ice with accumulations of five o 8 inches reported.

NDZ003>005-011>013- Renville - Bottineau - Rolette - Ward - Mchenry - Pierce - Mercer - Oliver - Mclean - Sheridan - Wells - Foster - Morton - 019>023-025-034>037-042- Burleigh - Kidder - Stutsman - Grant - Sioux - Emmons - Logan - La Moure - Mcintosh - Dickey 045>048-050>051

Strong low pressure over the central rockies moved into the northern plains on the morning of the 3rd. The storm brought an area of heavy snow over western and central North Dakota. Snowfall ranged from 4 to 8 inches. The heaviest snow fell over the north central area. The city of Towner in Mchenry county reported 8 inches.