

## National Weather Service Storm Data and Unusual Weather Phenomena



Time Path Path Number of Estimated April 2003

Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

## NORTH DAKOTA, Central and West

NDZ003>005-011>013-019-021>023-025 Renville - Bottineau - Rolette - Ward - Mchenry - Pierce - Mercer - Mclean - Sheridan - Wells - Foster

01 1509CST 02 0400CST 0 Winter Storm

A second in a series of low pressure systems moved out of Montana and brought an area of heavy snow across northern third of North Dakota overnight of the 1st of April and lasted through the day on the 2nd. Snowfall amounts ranged between 5 to 7 inches across the northern areas of the region. Gusty winds to 30 mph produced low visibilities and dangerous driving conditions. The system moved southeast Tuesday night to be followed by another winter storm system in the west.

NDZ001>005-010>013-017-021>023-025 Divide - Burke - Renville - Bottineau - Rolette - Mountrail - Ward - Mchenry - Pierce - Mckenzie - Mclean - Sheridan - Welle - Foster

Wells - Foster

02 1524CST 03 2007CST 6 Winter Storn

A third in a series of low pressure systems over Wyoming and western South Dakota moved east...southeast and intensified over the Northern Plains during the day reaching southern Minnesota and northern Iowa on Thursday, April 3rd.

A stationary surface frontal boundary extended from northeastern Montana through central North Dakota into the area of low pressure. This promoted overrunning snow across North Dakota with areas of heavy snow across northern North Dakota. The snowfall combined with easterly winds to 25 mph created areas of blowing and drifting snow and dangerous driving conditions. Snowfall across northern North Dakota ranged 6 to 10 inches with isolated reports of 14.5 inches Numerous accidents were contributed icy and snow covered roads resulting in 6 serious injuries and 3 deaths across northern North Dakota.

M48VE, M?VE, M?VE

Burleigh County 20 SE Bismarck	09 13	1414CST 1900CST	0	1	Wildfire
Emmons County	00	1414CCT	0	0	XX/21.362
30 NW Linton	09	1414CST	U	U	Wildfire

A large wildfire erupted along the Burleigh and Emmons county line, along the Missouri river, better know as the McLean Bottoms. The fire was started by an abandon campfire. The fire was aggravated by afternoon temperatures around 90 degrees, relative humidities around 10 percent and gusty southerly winds of 25 to 35 mph. The fire burned in excess of 5000 acres before being contained on the evening of April 13th. A firefighter was hospitalized for smoke inhalation. Highway 1804 was closed for several hours due to the fire and smoke and the evacuation of recreation enthusiasts from the boat landing and rifle range were ordered by the by the Incident Commande.



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

April 2003

April 2003

NORTH DAKOTA, Central and West

**Stutsman County** 

2 S Windsor 09 1414CST 0 0 Wildfire

Stutsman county firefighters spent the week of April 9th through the 13th battling two dozen wildfires across the county hyperica area 0000 acros. Fireford up need Claudend Medica and Windowin Stutemen county.

burning over 9000 acres. Fires flared up near Cleveland, Medina and Windsor in Stutsman county.

**Burleigh County** 

10 SE Bismarck 26 2145CST 0 0 Hail(1.25) 2152CST