

Storm Data and Unusual Weather Phenomena - February 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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NORTH DAKOTA, Central and West

ROLETTE (ND-Z005), WARD (ND-Z011), MCHENRY (ND-Z012), MCLEAN (ND-Z021), FOSTER (ND-Z025), KIDDER (ND-Z036), STUTSMAN (ND-Z037), LA MOURE (ND-Z048)

02/02/07 20:00 CST	0	Extreme Cold/Wind Chill
02/03/07 12:00 CST	0	

Bitter cold arctic air with temperatures of 15 to 25 below zero, and wind speeds around 15 mph, resulted in wind chills as low as 55 below zero (Kidder County) across central North Dakota Friday night the 2nd through Saturday morning the 3rd.

STUTSMAN (ND-Z037), LA MOURE (ND-Z048)

02/24/07 14:00 CST	0	Heavy Snow
02/24/07 22:00 CST	0	

A winter storm moving northeast through the central Midwest brought snow across much of central North Dakota Saturday night February 24th and into early Sunday morning February 25th.

Around 6 inches of snow fell over far south central North Dakota during this event, over Stutsman and Lamoure counties. Lesser amounts fell elsewhere.

RENVILLE (ND-Z003), BOTTINEAU (ND-Z004), ROLETTE (ND-Z005), WILLIAMS (ND-Z009), MOUNTRAIL (ND-Z010), WARD (ND-Z011), MCHENRY (ND-Z012), PIERCE (ND-Z013), MCKENZIE (ND-Z017), DUNN (ND-Z018), MERCER (ND-Z019), OLIVER (ND-Z020), MCLEAN (ND-Z021), SHERIDAN (ND-Z022), WELLS (ND-Z023), FOSTER (ND-Z025), MORTON (ND-Z034), BURLEIGH (ND-Z035), KIDDER (ND-Z036), STUTSMAN (ND-Z037), EMMONS (ND-Z046), LOGAN (ND-Z047), LA MOURE (ND-Z048), MCINTOSH (ND-Z050), DICKEY (ND-Z051)

02/28/07 02:00 CST	0	Winter Storm
02/28/07 23:59 CST	0	

A low pressure system ejecting out of the Northern Rockies and into Wisconsin brought snow across western and central North Dakota from late Tuesday night February 27th into Wednesday night February 28th. The heaviest snow (9 to 12 inches) fell over far south central and southeastern North Dakota. Accumulating snow, along with freezing drizzle and blowing and drifting snow, continued over the eastern forecast area into Thursday morning of March 1st. (See Storm Data entries for March, 2007).

In addition to the heavy snow, light freezing rain and sleet also fell Wednesday afternoon and night over the central and eastern counties of the Bismarck County Warning Area (CWA).