Storm Data and Unusual Weather Phenomena - January 2015

Location Date/Time Deaths & Property & Event Type and Details Injuries Crop Dmg

NORTH DAKOTA, Central and West

(ND-Z003) RENVILLE, (ND-Z004) BOTTINEAU, (ND-Z005) ROLETTE, (ND-Z013) PIERCE

01/02/15 15:00 CST 0 Heavy Snow

01/03/15 04:00 CST 0

A clipper system moving through the region resulted in snow developing over northern North Dakota. The heaviest snow was focused across Renville, Bottineau, Rolette and Pierce counties where amounts ranged from six to eight inches.

 $(ND-Z002)\ BURKE, (ND-Z003)\ RENVILLE, (ND-Z004)\ BOTTINEAU, (ND-Z005)\ ROLETTE, (ND-Z011)\ WARD, (ND-Z012)\ MCHENRY, (ND-Z013)\ PIERCE, (ND-Z014)\ PIERCE, (ND-Z015)\ PIERCE, (ND-Z01$

(ND-Z022) SHERIDAN, (ND-Z023) WELLS, (ND-Z025) FOSTER, (ND-Z037) STUTSMAN

01/03/15 19:00 CST 0 Extreme Cold/Wind Chill

01/05/15 08:00 CST 0

An arctic air mass moving over the region resulted in temperatures as low as 24 below zero. These temperatures combined with west to northwest winds up to 25 mph to produce wind chills as low as 50 degrees below zero across the northern part of North Dakota and down the James River Valley. These wind chills occurred the night of the 3rd into the morning of the 4th and again the 4th into the 5th.

(ND-Z034) MORTON, (ND-Z035) BURLEIGH

01/08/15 07:30 CST 0 High Wind (MAX 51 kt)

0

01/08/15 08:30 CST

Strong pressure rises behind a cold front resulted in very windy conditions over the region. The strongest wind gusts were over south-central North Dakota.

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