Storm Data and Unusual Weather Phenomena - October 2020

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

NORTH DAKOTA, Central and West

(ND-Z033) STARK, (ND-Z035) BURLEIGH, (ND-Z041) HETTINGER, (ND-Z043) BOWMAN, (ND-Z044) ADAMS

10/12/20 16:00 CST 0 High Wind (MAX 58 kt)

10/12/20 20:00 CST 0

Rain showers moving through western and central North Dakota during the evening hours allowed strong winds aloft to briefly mix down to the surface, resulting in strong wind gusts. The strongest gust was 67 mph, which occurred at the Dickinson Airport.

(ND-Z033) STARK, (ND-Z040) SLOPE, (ND-Z041) HETTINGER, (ND-Z042) GRANT, (ND-Z044) ADAMS

10/14/20 06:00 CST 0 High Wind (MAX 52 kt)

10/14/20 13:00 CST 0

A clipper system moved through southwest North Dakota during the morning hours resulting in gusty winds. The strongest winds developed along and just ahead of the progressing cold front. There were several reports of 60 mph winds.

(ND-Z045) SIOUX, (ND-Z046) EMMONS, (ND-Z047) LOGAN, (ND-Z048) LA MOURE, (ND-Z050) MCINTOSH, (ND-Z051) DICKEY

10/21/20 23:00 CST 0 Heavy Snow

0

10/22/20 16:00 CST

An upper level trough deepened as it passed over the Rocky Mountains and into the Northern Plains. Snow developed over a broad portion of North Dakota, with the heaviest snow falling over south central and southeastern portions of the state. The heaviest snow of around nine inches fell near Zeeland in McIntosh County.

(ND-Z003) RENVILLE, (ND-Z004) BOTTINEAU, (ND-Z005) ROLETTE, (ND-Z009) WILLIAMS, (ND-Z011) WARD, (ND-Z012) MCHENRY, (ND-Z013) PIERCE, (ND-Z021) MCLEAN, (ND-Z022) SHERIDAN, (ND-Z023) WELLS, (ND-Z025) FOSTER, (ND-Z035) BURLEIGH, (ND-Z037) STUTSMAN, (ND-Z041) HETTINGER, (ND-Z043) BOWMAN

10/31/20 11:00 CST 0 High Wind (MAX 58 kt)

10/31/20 19:00 CST 0

A cold front pushed through western and central North Dakota during the morning hours with strong winds developing in its wake. The highest wind gust was 67 mph and occurred at the Garrison Airport in McLean County.

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