

Storm Data and Unusual Weather Phenomena - May 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NORTH DAKOTA, Central and West				
MCINTOSH COUNTY --- 9.1 SW WISHEK [46.16, -99.69]				
	05/22/16 17:35 CST	0		Funnel Cloud
	05/22/16 17:37 CST	0		Source: Law Enforcement
STUTSMAN COUNTY --- 5.2 NNE SYDNEY [46.80, -98.73]				
	05/22/16 19:45 CST	0		Hail (0.75 in)
	05/22/16 20:00 CST	0		Source: Trained Spotter
Dime sized hail fell for approximately 15 minutes and accumulated on the ground.				
LA MOURE COUNTY --- 5.0 NNE EDGELEY [46.44, -98.67]				
	05/22/16 19:50 CST	0		Hail (0.88 in)
	05/22/16 19:53 CST	0		Source: Trained Spotter
STUTSMAN COUNTY --- 0.8 NW JAMESTOWN [46.91, -98.71]				
	05/22/16 20:00 CST	0		Hail (0.88 in)
	05/22/16 20:02 CST	0		Source: Public
STUTSMAN COUNTY --- 5.0 N YPSILANTI [46.85, -98.54], 4.7 SSW SPIRITWOOD [46.87, -98.53]				
	05/22/16 20:10 CST	0		Tornado (EF0, L: 1.05 mi , W: 20 yd)
	05/22/16 20:12 CST	0		Source: Public
The public reported and sent images of a brief tornado between Ypsilanti and Spiritwood . The tornado was on the ground for approximately two minutes and traveled north-northeast for approximately one mile. This occurred over open fields in a rural area. No structures were impacted and so the tornado rating is EF0.				
WELLS COUNTY --- 0.7 S HARVEY ARPT [47.79, -99.93]				
	05/22/16 21:55 CST	0		Thunderstorm Wind (MG 53 kt)
	05/22/16 21:58 CST	0		Source: AWOS
Thunderstorms developed over east-central North Dakota into the James River Valley along a cold front and ahead of an upper level trough. A weak tornado developed in Stutsman County, and was on the ground for about a mile. The strongest wind gust of 61 mph was reported in northwest Wells County. Hail sizes remained sub-severe.				
MERCER COUNTY --- 2.8 S BEULAH [47.23, -101.78]				
	05/25/16 13:30 CST	0		Funnel Cloud
	05/25/16 13:32 CST	0		Source: Public
SIOUX COUNTY --- SOLEN [46.39, -100.80]				
	05/25/16 15:08 MST	0		Hail (1.00 in)
	05/25/16 15:11 MST	0		Source: Trained Spotter
SIOUX COUNTY --- 0.5 W CANNON BALL [46.39, -100.60]				
	05/25/16 15:45 MST	0		Hail (0.88 in)
	05/25/16 15:47 MST	0		Source: Trained Spotter
SIOUX COUNTY --- 0.5 W CANNON BALL [46.39, -100.60]				
	05/25/16 15:45 MST	2K		Thunderstorm Wind (EG 52 kt)
	05/25/16 15:47 MST	0		Source: Trained Spotter
Some road signs were blown down by the severe wind gusts.				
MOUNTRAIL COUNTY --- 5.1 E EPWORTH [48.13, -102.11]				
	05/25/16 17:15 CST	0		Funnel Cloud
	05/25/16 17:17 CST	0		Source: Public

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MCLEAN COUNTY --- 0.7 S COLEHARBOR [47.54, -101.22]	05/25/16 17:25 CST		0	Funnel Cloud
	05/25/16 17:28 CST		0	Source: Public
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LOGAN COUNTY --- 9.6 NW FREDONIA [46.43, -99.24]	05/25/16 19:20 CST		0	Hail (0.88 in)
	05/25/16 19:23 CST		0	Source: Public
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LOGAN COUNTY --- 9.6 NW FREDONIA [46.43, -99.24]	05/25/16 19:30 CST		0	Hail (0.88 in)
	05/25/16 19:33 CST		0	Source: Public
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DICKEY COUNTY --- 0.8 SW OAKES [46.12, -98.09]	05/25/16 20:27 CST		0	Hail (1.00 in)
	05/25/16 20:30 CST		0	Source: Emergency Manager

Thunderstorms developed across south central North Dakota into the James River Valley along a surface trough extending from a surface low in southeast North Dakota. The largest hail was one inch in diameter and fell in Sioux and Dickey counties. The strongest wind gust of 60 mph occurred in Sioux County.