Storm Data and Unusual Weather Phenomena - March 2015

Deaths &

Property &

Event Type and Details

Date/Time

Location

Injuries	Crop Dmg	Event Type and Details
	0	Thunderstorm Wind (MG 54 kt)
	0	Source: AWOS
	0	Thunderstorm Wind (MG 54 kt)
	0	Source: Mesonet
	0	Thunderstorm Wind (MG 56 kt)
	0	Source: COOP Observer
	0	Thunderstorm Wind (MG 59 kt)
	0	Source: ASOS
	0	Thunderstorm Wind (EG 52 kt)
	0	Source: Trained Spotter
040) SLOPE, (ND-	Z041) HETTINGE	R, (ND-Z042) GRANT, (ND-Z043)
	35K	High Wind (MAX 76 kt)
	0	riigh willid (w. v. 75 kt)
	0	Thunderstorm Wind (MG 56 kt)
	0	Source: ASOS
	0	Thunderstorm Wind (MG 52 kt)
	0	Source: AWOS
	Injuries	Injuries Crop Dmg

A strong upper level trough and surface cold front approached the region on the afternoon and evening of March 28. During that time thunderstorms with damaging wind gusts developed along a pre-frontal surface trough. Strong non-convective wind gusts also developed as the trough moved through. A second round of strong non-convective wind gusts developed overnight into the early morning hours of March 29 behind the cold front. There were very few damage reports to the National Weather Service. Reports included roof damage in Bowman County and tree damage in Stark County.

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