

Storm Data and Unusual Weather Phenomena - May 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NORTH DAKOTA, Central and West				
GOLDEN VALLEY COUNTY --- 1.4 W BEACH MUNI ARPT [46.93, -104.05]				
	05/03/20 17:21 MST	0		Hail (1.00 in)
	05/03/20 17:23 MST	0		Source: Public
GOLDEN VALLEY COUNTY --- 0.5 W BEACH [46.92, -104.01]				
	05/03/20 17:26 MST	0		Hail (1.00 in)
	05/03/20 17:28 MST	0		Source: Trained Spotter
<p>A short-wave trough approached an area of elevated deep layer shear but modest instability over western North Dakota. Thunderstorms developed, with one becoming severe producing one-inch diameter hail over Golden Valley County.</p>				
(ND-Z040) SLOPE, (ND-Z041) HETTINGER, (ND-Z043) BOWMAN, (ND-Z044) ADAMS				
	05/09/20 09:00 CST	0		High Wind (MAX 59 kt)
	05/09/20 13:00 CST	0		
<p>An Alberta clipper moved through the Northern Plains with gusty north to northwest winds in its wake. The strongest winds occurred over southwest North Dakota. The highest wind gust reported was 68 mph in Hettinger County.</p>				
GRANT COUNTY --- 19.1 NNW ELGIN [46.64, -102.05]				
	05/23/20 17:30 MST	0		Hail (1.25 in)
	05/23/20 17:33 MST	0		Source: Public
GRANT COUNTY --- 23.0 NNW ELGIN [46.70, -102.06]				
	05/23/20 17:40 MST	0		Hail (1.00 in)
	05/23/20 17:42 MST	0		Source: Public
MORTON COUNTY --- 12.8 SSW HEBRON [46.72, -102.09]				
	05/23/20 18:54 CST	0		Hail (0.88 in)
	05/23/20 18:56 CST	0		Source: Public
<p>Thunderstorms developed along an inverted trough over southwest into north central North Dakota. One storm became severe over Grant County, producing half-dollar size hail.</p>				