

Storm Data and Unusual Weather Phenomena - May 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NORTH DAKOTA, Central and West				
MORTON COUNTY --- 0.5 E ST ANTHONY [46.62, -100.91]				
	05/15/19 16:15 CST		0.12M	Hail (1.50 in)
	05/15/19 16:18 CST		0	Source: Public
Siding was damaged in St. Anthony.				
MORTON COUNTY --- 1.5 SSE ST ANTHONY [46.60, -100.91]				
	05/15/19 16:23 CST		20K	Hail (1.25 in)
	05/15/19 16:27 CST		0	Source: Public
Siding was damaged.				
MORTON COUNTY --- 0.8 SE ST ANTHONY [46.61, -100.91]				
	05/15/19 16:25 CST		0	Hail (1.75 in)
	05/15/19 16:28 CST		0	Source: Law Enforcement
EMMONS COUNTY --- 13.0 WNW HAZELTON [46.57, -100.52]				
	05/15/19 17:15 CST		0	Hail (1.00 in)
	05/15/19 17:17 CST		0	Source: Storm Chaser
EMMONS COUNTY --- 4.5 NW HAZELTON [46.53, -100.34]				
	05/15/19 17:25 CST		0	Hail (1.00 in)
	05/15/19 17:28 CST		0	Source: COOP Observer
EMMONS COUNTY --- 0.7 N HAZELTON [46.49, -100.28]				
	05/15/19 17:34 CST		0	Hail (1.00 in)
	05/15/19 17:38 CST		0	Source: Trained Spotter
KIDDER COUNTY --- 7.5 NE ROBINSON [47.24, -99.68]				
	05/15/19 17:35 CST		0	Hail (1.50 in)
	05/15/19 17:37 CST		0	Source: Trained Spotter
EMMONS COUNTY --- 0.7 N HAZELTON [46.49, -100.28]				
	05/15/19 17:40 CST		0	Hail (1.50 in)
	05/15/19 17:43 CST		0	Source: Public
LOGAN COUNTY --- 11.4 SSW NAPOLEON [46.35, -99.87]				
	05/15/19 18:05 CST		0	Hail (1.50 in)
	05/15/19 18:08 CST		0	Source: Public
EMMONS COUNTY --- 9.8 S KINTYRE [46.41, -99.92]				
	05/15/19 18:10 CST		0	Hail (1.25 in)
	05/15/19 18:13 CST		0	Source: Public
STUTSMAN COUNTY --- 9.7 S COURTENAY [47.08, -98.58]				
	05/15/19 19:15 CST		0	Hail (1.75 in)
	05/15/19 19:20 CST		0	Source: Trained Spotter

Thunderstorms formed in the late afternoon over south central North Dakota along an easterly moving cold front, into an environment of elevated instability and deep layer shear. Some thunderstorms became severe, producing large hail. The largest hail was the size of golf balls, and fell in Morton and Stutsman counties.