

Storm Data and Unusual Weather Phenomena - June 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NORTH DAKOTA, Central and West				
GRANT COUNTY --- 0.5 E CARSON [46.42, -101.56]				
	06/06/12 15:44 MST		0	Hail (1.00 in)
	06/06/12 15:54 MST		0	Source: Trained Spotter
MERCER COUNTY --- 15.3 S BEULAH [47.05, -101.82]				
	06/06/12 16:13 CST		0	Hail (1.00 in)
	06/06/12 16:15 CST		0	Source: Trained Spotter
GRANT COUNTY --- 4.0 SSW LARK [46.40, -101.44]				
	06/06/12 16:17 MST		0	Hail (1.50 in)
	06/06/12 16:22 MST		0	Source: Trained Spotter
MCLEAN COUNTY --- 9.3 W MAX [47.83, -101.50]				
	06/06/12 18:58 CST		0	Hail (0.88 in)
	06/06/12 19:01 CST		0	Source: Public
WARD COUNTY --- 0.7 N DOUGLAS [47.86, -101.50]				
	06/06/12 19:18 CST		4K	Hail (1.00 in)
	06/06/12 19:23 CST		0	Source: Public
The large hail damaged a truck.				
MCHENRY COUNTY --- 4.0 N VOLTAIRE [48.08, -100.83]				
	06/06/12 20:10 CST		0	Hail (1.00 in)
	06/06/12 20:14 CST		0	Source: Trained Spotter
Strong to severe thunderstorms developed along a stalled surface cold front over central North Dakota during the late afternoon and evening hours. Several reports of large hail were received.				
MCLEAN COUNTY --- GARRISON [47.65, -101.42]				
	06/07/12 14:32 CST		0	Hail (1.25 in)
	06/07/12 14:42 CST		0	Source: Trained Spotter
Several reports of large hail were recieved. The largest hail stone was measured at half dollar sized.				
MCLEAN COUNTY --- BENEDICT [47.83, -101.08]				
	06/07/12 15:20 CST		0	Hail (1.25 in)
	06/07/12 15:25 CST		0	Source: Public
MCHENRY COUNTY --- 0.5 E BERGEN [48.00, -100.71]				
	06/07/12 16:10 CST		0	Hail (1.00 in)
	06/07/12 16:20 CST		0	Source: Storm Chaser
MOUNTRAIL COUNTY --- 0.9 W PARSHALL [47.97, -102.15], 1.3 ENE PARSHALL [47.97, -102.10], 5.2 SW WABEK DIFFLEY ARPT [47.80, -102.06], 8.3 S PARSHALL ARPT [47.81, -102.15]				
	06/07/12 16:30 CST		10K	Flash Flood (due to Heavy Rain)
	06/07/12 18:30 CST		0	Source: Law Enforcement
Very heavy rainfall of up to six inches fell in and around the Parshall area. Water was reported to be flowing over Highway 37 south of Parshall.				
EMMONS COUNTY --- 5.7 E LINTON [46.27, -100.11]				
	06/07/12 19:10 CST		35K	Thunderstorm Wind (EG 70 kt)
	06/07/12 19:15 CST		0	Source: Public

The strong winds blew down seven power poles.

Strong to severe thunderstorms developed during the afternoon across central North Dakota along a north to south orientated

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stationary front. Convection was supported by a modest low level jet and afternoon destabilization ahead of a mid level longwave trough across the western United States. Large hail and severe thunderstorm winds occurred during this event. In addition, slow moving thunderstorms moving over already saturated soils produced one instance of flash flooding in and around Parshall, North Dakota.				
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BURKE COUNTY --- 0.5 W BATTLEVIEW [48.58, -102.79]				
	06/09/12 04:05 CST		0	Hail (1.00 in)
	06/09/12 04:10 CST		0	Source: Public
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BURKE COUNTY --- 0.5 W COLUMBUS [48.90, -102.78]				
	06/09/12 04:12 CST		0	Hail (1.00 in)
	06/09/12 04:19 CST		0	Source: Public
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MOUNTRAIL COUNTY --- 0.5 W STANLEY [48.32, -102.39]				
	06/09/12 04:19 CST		0	Thunderstorm Wind (MG 52 kt)
	06/09/12 04:29 CST		0	Source: Trained Spotter
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MOUNTRAIL COUNTY --- 0.8 NNW PALERMO [48.34, -102.23]				
	06/09/12 04:30 CST		25K	Thunderstorm Wind (EG 61 kt)
	06/09/12 04:40 CST		0	Source: Public
<p>The strong winds blew down a pole barn.</p>				
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MOUNTRAIL COUNTY --- 6.9 N PLAZA [48.13, -101.96]				
	06/09/12 04:50 CST		75K	Thunderstorm Wind (EG 70 kt)
	06/09/12 05:00 CST		0	Source: Public
<p>The strong winds blew down several telephone poles.</p>				
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WARD COUNTY --- 0.8 NNE DES LACS [48.26, -101.56]				
	06/09/12 04:58 CST		25K	Thunderstorm Wind (EG 74 kt)
	06/09/12 05:08 CST		0	Source: Public
<p>The very strong winds blew down a quonset.</p>				
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WARD COUNTY --- 0.8 SSW BERTHOLD [48.31, -101.74]				
	06/09/12 05:04 CST		0	Hail (0.88 in)
	06/09/12 05:11 CST		0	Source: Public
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WARD COUNTY --- 0.9 W MINOT [48.23, -101.30]				
	06/09/12 05:10 CST		0.10M	Thunderstorm Wind (EG 70 kt)
	06/09/12 05:30 CST		0	Source: Law Enforcement
<p>Multiple power lines were reported down in northwest Minot from the severe winds.</p>				
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WARD COUNTY --- 0.5 W BURLINGTON [48.28, -101.43]				
	06/09/12 05:15 CST		0	Hail (1.00 in)
	06/09/12 05:21 CST		0	Source: Public
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WARD COUNTY --- 0.9 W MINOT [48.23, -101.30]				
	06/09/12 05:15 CST		5K	Thunderstorm Wind (EG 70 kt)
	06/09/12 05:25 CST		0	Source: Trained Spotter
<p>The strong winds blew down a tree approximately twelve inches in diameter.</p>				
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WARD COUNTY --- 1.1 SE (MIB)MINOT AFB [48.42, -101.35]				
	06/09/12 05:18 CST		0	Thunderstorm Wind (MG 81 kt)
	06/09/12 05:28 CST		0	Source: ASOS
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WARD COUNTY --- 0.9 W MINOT [48.23, -101.30]				

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	06/09/12 05:25 CST		10K	Thunderstorm Wind (EG 74 kt)
	06/09/12 05:35 CST		0	Source: Public
The very strong winds blew down a thirty inch in diameter tree.				
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MCHENRY COUNTY --- DEERING [48.40, -101.05]				
	06/09/12 05:30 CST		25K	Thunderstorm Wind (EG 70 kt)
	06/09/12 05:40 CST		0	Source: Public
The strong winds blew over a sailboat causing damage to a home.				
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WARD COUNTY --- 0.7 N SOUTH PRAIRIE [48.06, -101.30]				
	06/09/12 05:34 CST		0	Thunderstorm Wind (MG 52 kt)
	06/09/12 05:44 CST		0	Source: Trained Spotter
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MCHENRY COUNTY --- 2.8 N UPHAM [48.62, -100.73]				
	06/09/12 05:50 CST		0	Thunderstorm Wind (MG 63 kt)
	06/09/12 06:00 CST		0	Source: Mesonet
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WARD COUNTY --- 2.2 W (MOT)MINOT INTL ARPT [48.26, -101.33], 1.3 SE (MOT)MINOT INTL ARPT [48.26, -101.26], 2.5 SSE MINOT [48.20, -101.26], 3.8 SW MINOT [48.20, -101.35]				
	06/09/12 06:00 CST		15K	Flash Flood (due to Heavy Rain)
	06/09/12 07:00 CST		0	Source: Law Enforcement
Underpasses were flooded, along with moving or standing water on many city roads.				
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BOTTINEAU COUNTY --- 11.9 NNE BOTTINEAU ARPT [48.99, -100.32]				
	06/09/12 06:18 CST		4K	Thunderstorm Wind (EG 56 kt)
	06/09/12 06:28 CST		0	Source: Public
Estimated winds up to 65 miles per hour were reported with minor tree damage.				
Severe Thunderstorm Watch number 365 was in effect during this event.				
A cluster of thunderstorms over northeastern Montana developed into a squall line and moved across northern North Dakota during the morning hours. Multiple reports of large hail and severe thunderstorm wind gusts were received, along with several reports of damage from the severe winds. The peak gust reported during this event was 93 miles per hour, measured, at the Minot Air Force Base. In addition, heavy rain falling on already saturated ground prompted the issuance of several flash flood warnings.				
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WILLIAMS COUNTY --- ALAMO [48.58, -103.47]				
	06/13/12 16:03 CST		0	Hail (1.00 in)
	06/13/12 16:13 CST		0	Source: Trained Spotter
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WILLIAMS COUNTY --- 8.6 SE RAY [48.26, -103.04]				
	06/13/12 16:10 CST		0	Hail (0.88 in)
	06/13/12 16:20 CST		0	Source: Trained Spotter
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DUNN COUNTY --- 0.5 W HALLIDAY [47.35, -102.34]				
	06/13/12 16:33 MST		0	Hail (0.75 in)
	06/13/12 16:38 MST		0	Source: Trained Spotter
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DIVIDE COUNTY --- 8.6 SSE NOONAN [48.76, -102.95]				
	06/13/12 17:10 CST		0	Hail (0.88 in)
	06/13/12 17:15 CST		0	Source: Trained Spotter
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GRANT COUNTY --- 13.8 N ELGIN MUNI ARPT [46.60, -101.81]				
	06/13/12 17:35 MST		0	Hail (1.00 in)
	06/13/12 17:40 MST		0	Source: Trained Spotter
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MERCER COUNTY --- 7.6 S ZAP [47.17, -101.91]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/13/12 18:16 CST		12K	Hail (1.75 in)
	06/13/12 18:20 CST		0	Source: Public
Large hail resulted in minor car and home damage.				
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BURKE COUNTY --- 2.7 W FLAXTON [48.90, -102.44]				
	06/13/12 18:27 CST		0	Hail (0.75 in)
	06/13/12 18:32 CST		0	Source: Public
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MERCER COUNTY --- 0.8 SE HAZEN [47.29, -101.62]				
	06/13/12 18:39 CST		0	Hail (0.75 in)
	06/13/12 18:44 CST		0	Source: Trained Spotter
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MORTON COUNTY --- ALMONT [46.73, -101.50]				
	06/13/12 18:55 CST		0	Hail (1.50 in)
	06/13/12 19:03 CST		0	Source: Trained Spotter
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ADAMS COUNTY --- 14.1 ENE HAYNES [46.05, -102.20]				
	06/13/12 19:45 MST		0	Hail (0.88 in)
	06/13/12 19:50 MST		0	Source: Trained Spotter
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RENVILLE COUNTY --- 3.9 WNW LORAINE [48.89, -101.63]				
	06/13/12 19:55 CST		0	Hail (1.00 in)
	06/13/12 20:05 CST		0	Source: Storm Chaser
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BOTTINEAU COUNTY --- 6.2 S ANTLER [48.88, -101.28]				
	06/13/12 20:15 CST		0	Hail (1.00 in)
	06/13/12 20:25 CST		0	Source: Trained Spotter
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BOTTINEAU COUNTY --- 6.9 W RENVILLE [48.78, -101.45]				
	06/13/12 20:15 CST		0	Funnel Cloud
	06/13/12 20:16 CST		0	Source: Storm Chaser
A funnel cloud briefly dropped from a rotating wall cloud.				
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BURLEIGH COUNTY --- 7.7 NNW BISMARCK [46.90, -100.84]				
	06/13/12 22:14 CST		0	Thunderstorm Wind (EG 56 kt)
	06/13/12 22:19 CST		0	Source: Public
Estimated severe thunderstorm winds were reported north of Bismarck.				
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BURLEIGH COUNTY --- 0.5 W (BIS)BISMARCK MUNI A [46.78, -100.76]				
	06/13/12 22:18 CST		0	Thunderstorm Wind (MG 52 kt)
	06/13/12 22:23 CST		0	Source: ASOS
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MORTON COUNTY --- 0.5 E MANDAN [46.83, -100.89]				
	06/13/12 22:20 CST		0	Thunderstorm Wind (EG 52 kt)
	06/13/12 22:25 CST		0	Source: Trained Spotter
Pea size hail and heavy rain accompanied the severe winds.				
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BURLEIGH COUNTY --- 0.8 NW BISMARCK [46.81, -100.78]				
	06/13/12 22:21 CST		0	Thunderstorm Wind (EG 52 kt)
	06/13/12 22:26 CST		0	Source: Broadcast Media
Strong winds were reported in the city of Bismarck.				
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BURLEIGH COUNTY --- 7.9 NW BISMARCK [46.88, -100.89]				

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	06/13/12 22:32 CST		0	Thunderstorm Wind (EG 56 kt)
	06/13/12 22:37 CST		0	Source: Broadcast Media
Severe winds were reported north of Bismarck.				
Severe Thunderstorm Watch numbers 386 and 388 were in effect during this event.				
Scattered severe thunderstorms developed late in the afternoon ahead of a shortwave mid-level trough and along and ahead of an associated surface cold front. Thunderstorms continued through most of the evening before weakening shortly before midnight. These storms produced large hail through the early evening hours while they were discrete and supercellular. Later in the evening the storms congealed into a quasi-linear convective system and produced severe thunderstorm wind gusts.				
BOWMAN COUNTY --- 0.5 W SCRANTON [46.15, -103.14]				
	06/15/12 18:06 MST		0	Hail (0.88 in)
	06/15/12 18:10 MST		0	Source: Emergency Manager
BURLEIGH COUNTY --- 0.5 W (BIS)BISMARCK MUNI A [46.78, -100.76]				
	06/15/12 21:17 CST		0	Thunderstorm Wind (MG 53 kt)
	06/15/12 21:22 CST		0	Source: ASOS
Low topped thunderstorms developed along a surface cold front pushing across west and central North Dakota. One report of large hail was received from Bowman County. As the storms pushed farther east, an isolated severe wind gust was recorded at the Bismarck airport.				
ROLETTE COUNTY --- 5.6 S ROLLA [48.77, -99.62]				
	06/17/12 19:45 CST		0	Hail (1.00 in)
	06/17/12 19:52 CST		0	Source: Trained Spotter
BOTTINEAU COUNTY --- 0.9 W WILLOW CITY [48.60, -100.30]				
	06/17/12 19:55 CST		0	Hail (0.75 in)
	06/17/12 20:00 CST		0	Source: Public
PIERCE COUNTY --- 8.1 ENE BARTON [48.53, -100.00]				
	06/17/12 20:30 CST		0	Hail (1.00 in)
	06/17/12 20:36 CST		0	Source: Law Enforcement
PIERCE COUNTY --- 0.9 W RUGBY [48.37, -100.00]				
	06/17/12 21:30 CST		0	Hail (0.88 in)
	06/17/12 21:35 CST		0	Source: Law Enforcement
Tornado Watch number 404 was in effect during this event.				
A short wave trough moving east across southern Canada combined with daytime instability to trigger strong to severe thunderstorms across northern North Dakota during the evening. Several reports of large hail were received.				
MCKENZIE COUNTY --- 13.9 NW KEENE [48.06, -103.18]				
	06/18/12 17:18 MST		0	Hail (1.00 in)
	06/18/12 17:28 MST		0	Source: Trained Spotter
MCKENZIE COUNTY --- KEENE [47.93, -102.95]				
	06/18/12 17:30 MST		0	Hail (1.00 in)
	06/18/12 17:35 MST		0	Source: Trained Spotter
WILLIAMS COUNTY --- 0.5 W WILLISTON [48.15, -103.63]				
	06/18/12 17:46 CST		0	Hail (0.88 in)
	06/18/12 17:51 CST		0	Source: Public
WILLIAMS COUNTY --- 1.7 NNE (ISN)SLOULIN FLD WIL [48.20, -103.63]				
	06/18/12 17:52 CST		0	Hail (1.00 in)
	06/18/12 17:57 CST		0	Source: Public

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WILLIAMS COUNTY --- 0.5 W WILLISTON [48.15, -103.63]				
	06/18/12 17:54 CST		0	Thunderstorm Wind (EG 52 kt)
	06/18/12 17:59 CST		0	Source: Trained Spotter
A report of severe thunderstorm winds was received.				
WILLIAMS COUNTY --- 0.5 E (ISN)SLOULIN FLD WIL [48.18, -103.64]				
	06/18/12 18:03 CST		0	Thunderstorm Wind (MG 52 kt)
	06/18/12 18:08 CST		0	Source: ASOS
WILLIAMS COUNTY --- 0.5 W WILLISTON [48.15, -103.63]				
	06/18/12 18:03 CST		0	Hail (0.75 in)
	06/18/12 18:08 CST		0	Source: Public
WILLIAMS COUNTY --- 0.5 W WILLISTON [48.15, -103.63]				
	06/18/12 18:03 CST		0	Thunderstorm Wind (EG 52 kt)
	06/18/12 18:08 CST		0	Source: Public
Over one inch of rain accompanied the thunderstorm.				
WILLIAMS COUNTY --- 8.6 SSE WHEELOCK [48.18, -103.20]				
	06/18/12 18:09 CST		0	Hail (1.75 in)
	06/18/12 18:14 CST		0	Source: Emergency Manager
A short wave trough moving across northeast Montana triggered thunderstorm development into northwest North Dakota during the early evening. An isolated severe storm tracked across Williams County and into McKenzie County before dissipating. Several reports of large hail and severe thunderstorm wind gusts were received. There was also some heavy rain.				
MCKENZIE COUNTY --- 4.7 E FAIRVIEW [47.86, -103.93]				
	06/19/12 15:42 MST		0	Funnel Cloud
	06/19/12 15:52 MST		0	Source: Law Enforcement
The funnel was persistent and did not touch down.				
A funnel cloud developed over McKenzie County in northwest North Dakota. The funnel was reported by several sources from multiple angles.				
PIERCE COUNTY --- 9.2 W WOLFORD [48.50, -99.90]				
	06/20/12 14:17 CST		0	Funnel Cloud
	06/20/12 14:22 CST		0	Source: Law Enforcement
A brief funnel cloud was reported west of Wolford.				
PIERCE COUNTY --- WOLFORD [48.50, -99.70]				
	06/20/12 14:27 CST		0	Funnel Cloud
	06/20/12 14:32 CST		0	Source: Trained Spotter
The funnel cloud previously reported west of Wolford was again spotted just outside the city limits.				
PIERCE COUNTY --- WOLFORD [48.50, -99.70]				
	06/20/12 14:30 CST		0	Hail (0.88 in)
	06/20/12 14:35 CST		0	Source: Fire Department/Rescue
Strong upper level low pressure pushing east across northern North Dakota resulted in scattered thunderstorms during peak heating. One of the stronger storms produced brief funnel clouds and large hail.				
GOLDEN VALLEY COUNTY --- 1.7 NE BEACH MUNI ARPT [46.95, -104.00]				
	06/23/12 10:53 MST		0	Hail (1.00 in)
	06/23/12 10:58 MST		0	Source: Law Enforcement
An isolated thunderstorm briefly became severe over Golden Valley County in southwest North Dakota early in the afternoon. One				

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report of severe hail was received.

MCKENZIE COUNTY --- 7.6 N FAIRVIEW [47.96, -104.04]

	06/24/12 07:44 MST	0	0	Hail (0.75 in)
	06/24/12 07:49 MST	0	0	Source: Trained Spotter

MCKENZIE COUNTY --- 2.0 WNW EAST FAIRVIEW [47.86, -103.86]

	06/24/12 07:50 MST	0	0	Hail (0.75 in)
	06/24/12 07:55 MST	0	0	Source: Trained Spotter

MCKENZIE COUNTY --- 4.7 E FAIRVIEW [47.86, -103.93]

	06/24/12 07:50 MST	0	0	Hail (0.75 in)
	06/24/12 07:55 MST	0	0	Source: Trained Spotter

MCKENZIE COUNTY --- 0.7 ESE FAIRVIEW [47.85, -104.02]

	06/24/12 11:31 MST	0	0	Hail (1.00 in)
	06/24/12 11:36 MST	0	0	Source: Mesonet

Severe Thunderstorm Watch number 421 was in effect during this event.

Scattered strong to severe thunderstorms developed along an elevated warm front over northeast Montana and moved southeast into McKenzie County of northwest North Dakota. One storm remained severe as it crossed the state border into North Dakota, with one report of severe hail associated with this storm.

MCKENZIE COUNTY --- 0.8 SW ARNEGARD [47.81, -103.44]

	06/26/12 16:55 MST	0	0	Hail (0.75 in)
	06/26/12 16:59 MST	0	0	Source: Trained Spotter

MCKENZIE COUNTY --- 13.8 N GRASSY BUTTE [47.60, -103.26]

	06/26/12 17:40 MST	0	0	Hail (1.75 in)
	06/26/12 17:50 MST	0	0	Source: Trained Spotter

Very heavy rain and wind gusts to 25 miles per hour accompanied the large hail. The trained spotter reported no damage.

MOUNTRAIL COUNTY --- 6.5 E NEW TOWN [47.98, -102.34]

	06/26/12 20:05 CST	0	0	Hail (1.00 in)
	06/26/12 20:07 CST	0	0	Source: Public

MCKENZIE COUNTY --- 0.8 SE ALEXANDER [47.84, -103.64]

	06/26/12 20:23 MST	0	0	Hail (1.75 in)
	06/26/12 20:28 MST	0	0	Source: COOP Observer

WILLIAMS COUNTY --- 0.5 E (ISN)SLOULIN FLD WIL [48.18, -103.64]

	06/26/12 21:06 CST	0	0	Thunderstorm Wind (MG 56 kt)
	06/26/12 21:11 CST	0	0	Source: ASOS

WILLIAMS COUNTY --- 0.5 W EPPING [48.28, -103.36]

	06/26/12 21:45 CST	0	0	Hail (1.00 in)
	06/26/12 22:00 CST	0	0	Source: Public

MOUNTRAIL COUNTY --- 0.5 W STANLEY [48.32, -102.39]

	06/26/12 22:41 CST	0	0	Thunderstorm Wind (EG 52 kt)
	06/26/12 22:46 CST	0	0	Source: Mesonet

Winds were estimated by the North Dakota Atmospheric Resource Board.

RENVILLE COUNTY --- 4.2 W GLENBURN [48.51, -101.31]

	06/26/12 23:20 CST	0	0	Thunderstorm Wind (MG 59 kt)
	06/26/12 23:30 CST	0	0	Source: Trained Spotter

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BOTTINEAU COUNTY --- 5.8 SE LANSFORD [48.57, -101.28]				
	06/26/12 23:38 CST	0		Thunderstorm Wind (MG 68 kt)
	06/26/12 23:48 CST	0		Source: Trained Spotter
No reports of damage were received with these severe winds.				
Afternoon temperatures climbing into the 90s to near 100 degrees acted to weaken a strong mid-level capping inversion, which led to scattered thunderstorm development over eastern Montana and into western North Dakota. Storms eventually became severe during the evening hours with several reports each of large hail and severe thunderstorm wind gusts.				
SLOPE COUNTY --- 1.9 W AMIDON [46.48, -103.36]				
	06/29/12 20:09 MST	0		Hail (0.88 in)
	06/29/12 20:12 MST	0		Source: Law Enforcement
An isolated strong thunderstorm developed over Slope County in southwest North Dakota. One report of large hail was received before the storm weakened.				
WILLIAMS COUNTY --- 0.9 E WILLISTON [48.15, -103.60]				
	06/30/12 00:35 CST	0		Hail (1.75 in)
	06/30/12 00:40 CST	0		Source: Trained Spotter
WILLIAMS COUNTY --- 0.5 W WILLISTON [48.15, -103.63]				
	06/30/12 00:57 CST	0		Hail (1.00 in)
	06/30/12 01:04 CST	0		Source: Trained Spotter
WILLIAMS COUNTY --- 0.5 W WILLISTON [48.15, -103.63]				
	06/30/12 01:01 CST	0		Hail (1.50 in)
	06/30/12 01:06 CST	0		Source: Trained Spotter
MOUNTRAIL COUNTY --- 0.5 W NEW TOWN [47.98, -102.49]				
	06/30/12 02:40 CST	0		Hail (0.88 in)
	06/30/12 02:45 CST	0		Source: Law Enforcement
MOUNTRAIL COUNTY --- 1.5 SSW PARSHALL [47.95, -102.14]				
	06/30/12 02:48 CST	0		Hail (1.00 in)
	06/30/12 02:53 CST	0		Source: Public
BURLEIGH COUNTY --- 5.3 NE BISMARCK [46.86, -100.70]				
	06/30/12 06:52 CST	0		Hail (0.75 in)
	06/30/12 06:57 CST	0		Source: Trained Spotter
BURLEIGH COUNTY --- 7.7 N MENOKEN [46.93, -100.55]				
	06/30/12 06:55 CST	0		Hail (1.50 in)
	06/30/12 07:10 CST	0		Source: Trained Spotter
BURLEIGH COUNTY --- 0.8 SW DRISCOLL [46.84, -100.14]				
	06/30/12 07:35 CST	0		Hail (1.50 in)
	06/30/12 07:40 CST	0		Source: Public
Elevated thunderstorms developed early in the morning across the northwest and eventually spread east-southeast into the south central along a weak frontal boundary. Several reports of large hail accompanied these storms.				
SIOUX COUNTY --- 2.8 S CANNON BALL [46.35, -100.59]				
	06/30/12 15:00 MST	0		Hail (1.00 in)
	06/30/12 15:10 MST	0		Source: Trained Spotter
SIOUX COUNTY --- 2.9 E SOLEN [46.39, -100.74]				
	06/30/12 15:20 MST	0		Hail (1.00 in)
	06/30/12 15:35 MST	0		Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - June 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<hr/>				
SIOUX COUNTY --- 4.8 E SOLEN [46.39, -100.70]	06/30/12 15:35 MST	0		Hail (1.75 in)
	06/30/12 15:40 MST	0		Source: Public
<hr/>				
SIOUX COUNTY --- 0.7 N FT YATES [46.09, -100.63]	06/30/12 16:00 MST	0		Hail (1.75 in)
	06/30/12 16:06 MST	0		Source: Trained Spotter
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KIDDER COUNTY --- 6.8 SSW PETTIBONE [47.03, -99.58]	06/30/12 19:10 CST	0		Hail (0.75 in)
	06/30/12 19:15 CST	0		Source: Trained Spotter
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KIDDER COUNTY --- 4.3 NNE CRYSTAL SPGS [46.94, -99.45]	06/30/12 19:26 CST	0		Hail (1.75 in)
	06/30/12 19:33 CST	0		Source: Fire Department/Rescue
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STUTSMAN COUNTY --- 0.5 W WINDSOR [46.90, -99.04]	06/30/12 20:11 CST	0		Hail (1.00 in)
	06/30/12 20:16 CST	0		Source: Trained Spotter

Severe Thunderstorm Watch number 440 was in effect during this event.

A weak surface trough lingering across south central North Dakota combined with daytime instability and ample wind shear to trigger scattered late afternoon and evening severe thunderstorms. Several reports of large hail were received.