



# National Weather Service

## Storm Data and Unusual Weather Phenomena



August 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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### NORTH DAKOTA, Central and West

#### **Bottineau County**

**2 E Gardena**      **01**    **0010CST**      **0**    **0**      **Flood**  
175 bails hay destroyed by high water

#### **Bowman County**

**Bowman**      **01**    **1530CST**      **0**    **0**      **Lightning**  
100 acres burned

#### **Williams County**

**Trenton**      **01**    **1925CST**      **0**    **0**      **Hail(1.75)**  
roof and crop damage

#### **Mckenzie County**

**Wafford City**      **01**    **2030CST**      **0**    **0**      **Thunderstorm Wind (60)**

#### **Bowman County**

**6 SW Bowman**      **01**    **2310MST**      **0**    **0**      **Lightning**  
100 acres destroyed by fire caused by lightning

#### **Billings County**

**Medora**      **10**    **0200MST**      **0**    **0**      **Lightning**  
53 acres theodore roosevelt nat'l park by fire caused by lightning

#### **Morton County**

**Glen Ullin**      **18**    **1520MST**      **0**    **0**      **Thunderstorm Wind (57)**

#### **Mountrail County**

**6 NW Plaza**      **18**    **1630CST**      **0.2**    **20**      **0**    **0**      **Tornado (F0)**

#### **Mountrail County**

**6 N Plaza**      **18**    **1630CST**      **0**    **0**      **Hail(0.75)**

#### **Morton County**

**5 SW Mandan**      **18**    **1830CST**      **0**    **0**      **Hail(0.75)**

#### **Morton County**

**6 S Mandan**      **18**    **1840CST**      **0**    **0**      **40K**      **Lightning**

#### **Morton County**

**7 S Mandan**      **18**    **1858CST**      **0**    **0**      **Hail(0.75)**

#### **Burleigh County**

**2 S Bismarck Arpt**      **18**    **1903CST**      **0**    **0**      **Hail(1.00)**

#### **Emmons County**

**7 S Kintyre**      **18**    **1930CST**      **0**    **0**      **Hail(0.75)**

#### **Emmons County**

**Strasburg**      **18**    **2010CST**      **0**    **0**      **Hail(1.00)**  
lasted 20 minuates

#### **Logan County**

**Gackle**      **18**    **2200CST**      **0**    **0**      **Thunderstorm Wind (50)**  
branches down

#### **Hettinger County**

**New England**      **21**    **1723MST**      **0**    **0**      **Hail(1.75)**

#### **Hettinger County**

**Burt**      **21**    **1730MST**      **0**    **0**      **Hail(0.75)**

#### **Stark County**

**11 SW Dickinson**      **21**    **1830MST**      **0**    **0**      **Hail(1.00)**

#### **Grant County**

**15 N Elgin to  
14 S Elgin**      **21**    **1918MST**      **0**    **0**      **Hail(1.75)**

hail reported over heart butte dam 14 s glen ullin



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### NORTH DAKOTA, Central and West

#### Morton County

6 E New Salem      21      2038CST                0      0                     **Hail(1.75)**  
 minor damage to homes and crops 6.5 inches rain

#### Morton County

15 W Mandan      21      2200CST                0      0                     **Flood**  
 heavy rain over crown butte and sweet briar dams near i-94 caused flooding over the interstate ( not by dam overflow)

#### Burleigh County

6 S Bismarck      21      2245CST                0      0                     **Flood**  
 hwy 1804 washed out 4.48in in 2 hours

#### Burleigh County

6 S Bismarck Arpt      21      2245CST                0      0                     **Flash Flood**  
 4.48 inches in 2 hours washed out parts of highway 1804 near the desert bottoms

#### Golden Valley County

13 E Beach      22      1630MST                0      0                     **Hail(1.00)**

#### Billings County

Medora      22      1635MST                0      0                     **Hail(1.00)**

#### Billings County

5 S Medora      22      1645MST                0      0                     **Hail(1.00)**

#### Billings County

3 S Fryburg      22      1653MST                0      0                     **Hail(1.75)**

#### Stark County

18 S Dickinson      22      1742MST                0      0                     **Hail(2.00)**  
 windows broken out in farm house

#### Hettinger County

13 N Regent      22      1755MST                0      0                     **Hail(1.75)**

#### Hettinger County

7 N Mott      22      1835MST                0      0                     **Hail(0.75)**  
 4 to 6 inches deep hail reported on ground

#### Grant County

2 NW New Leipzig      22      1900MST                0      0                     **Hail(1.25)**

#### Adams County

Hettinger      24      0056MST                0      0                     **Hail(0.75)**

#### Mckenzie County

East Fairview      26      1948CST                0      0                     **Hail(0.75)**

#### Mckenzie County

15 SE Keene      26      2235CST                0      0                     **Hail(1.75)**

#### McLean County

4 E Emmet      27      0055CST                0      0                     **Hail(0.75)**

#### Burke County

Bowbells      27      0830CST                0      0                     **Lightning**  
 99 year old church destroyed by fire caused by lightning