



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2002

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

MINNESOTA, Central and South Central

Kandiyohi County 3 N Atwater	05	1520CST			0	0			Hail(0.75)
Meeker County 4 W Watkins to Watkins	05	1532CST			0	0			Hail(1.00)
Stearns County 3 W Kimball	05	1545CST			0	0			Hail(1.00)
Renville County 8 NNE Bird Island	05	1550CST			0	0			Hail(1.00)
Wright County Annandale	05	1555CST			0	0			Hail(1.00)
Meeker County 2 ESE Dassel	05	1600CST			0	0			Thunderstorm Wind (E60) Eighty foot HAM radio tower downed. Few shingles off house. Large tree toppled. Trained observer watched downburst as it approached.
Wright County 1 NW Cokato to 4 SW Annandale	05	1600CST			0	0	200K		Thunderstorm Wind (E65) One barn was demolished with some materials blown 800 feet. Two other barns and several sheds were blown down
Wright County 4 SE Annandale	05	1605CST			0	0			Thunderstorm Wind (E60) Shed and camper overturned. Few trees down. Grain bin dented. Damage occurred along south side of Cedar Lake
Wright County Montrose	05	1618CST			0	0			Hail(0.75)
Wright County Buffalo	05	1622CST			0	0			Hail(0.75)
McLeod County 7 NE Hutchinson	05	1625CST			0	0			Hail(1.00)
Hennepin County Rogers	05	1637CST			0	0			Hail(0.88)
Kandiyohi County Willmar	05	1640CST			0	0			Hail(0.88)
Sherburne County Elk River	05	1640CST			0	0			Hail(0.75)
Sherburne County 2 W Big Lake	05	1649CST			0	0			Hail(0.75)
Hennepin County Brooklyn Park	05	1650CST			0	0			Hail(0.88)
Kandiyohi County Atwater	05	1650CST			0	0			Hail(0.75)
Wright County 3 S Cokato	05	1650CST			0	0			Hail(0.75)
Meeker County Grove City	05	1655CST			0	0			Hail(0.88)
Yellow Medicine County 5 S Echo	05	1655CST			0	0			Hail(1.00)



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MINNESOTA, Central and South Central

Wright County									
Cokato	05	1658CST			0	0			Hail(0.75)
Anoka County									
Ham Lake	05	1704CST			0	0			Hail(0.75)
Hennepin County									
Crystal	05	1706CST			0	0			Hail(1.50)
At Broadway and Bass Lake Road.									
Ramsey County									
New Brighton	05	1712CST			0	0			Hail(0.88)
Hennepin County									
Brooklyn Park	05	1715CST			0	0			Hail(0.75)
At 694 and 81.									
Redwood County									
1 W Vesta	05	1720CST			0	0			Hail(1.75)
Hail broke several windows.									
Redwood County									
7 W Redwood Falls	05	1725CST			0	0			Hail(1.75)
Redwood County									
Redwood Falls	05	1726CST			0	0			Hail(0.75)
Washington County									
Oakdale	05	1730CST			0	0			Hail(0.75)
Ramsey County									
New Brighton	05	1800CST			0	0			Hail(0.88)
Redwood County									
5 S Milroy	05	1800CST			0	0			Hail(1.25)
Ramsey County									
Vadnais Hgts	05	1814CST			0	0			Hail(1.00)
At 35E and County Road E.									
Hennepin County									
Brooklyn Center	05	1816CST			0	0			Hail(0.75)
Washington County									
Oakdale	05	1817CST			0	0			Hail(0.75)
Ramsey County									
North St Paul	05	1819CST			0	0			Hail(0.75)
Redwood County									
Lucan	05	1820CST			0	0			Hail(1.00)
Redwood County									
Milroy	05	1825CST 1845CST			0	0			Hail(0.88)
Renville County									
Lakeside	05	1830CST			0	0			Hail(0.75)
Ramsey County									
St Paul	05	1845CST			0	0			Hail(0.75)
Highway 280 and Carpendar									
Sibley County									
2 NE Winthrop	05	1845CST			0	0			Hail(1.00)
Sibley County									
3 SW Arlington	05	1905CST			0	0			Hail(0.88)



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<u>MINNESOTA, Central and South Central</u>									
Mcleod County									
3 SE Glencoe	05	1910CST			0	0			Hail(0.75)
Scott County									
3 S Belle Plaine	05	1928CST			0	0			Hail(0.75)
Scott County									
New Market	05	1956CST			0	0			Hail(0.75)
Chippewa County									
Montevideo	08	0100CST			0	0			Thunderstorm Wind (E50)
		Tree toppled and fell on roof.							
Blue Earth County									
Mankato	08	1343CST			0	0			Hail(1.25)
Le Sueur County									
5 W Waterville	08	1355CST			0	0			Hail(0.75)
Waseca County									
Janesville	08	1355CST			0	0			Hail(0.75)
Waseca County									
6 NW Waseca	08	1400CST			0	0			Hail(1.75)
Le Sueur County									
Waterville	08	1403CST			0	0			Hail(0.88)
Scott County									
New Market	08	1412CST			0	0			Hail(0.75)
Rice County									
2 W Faribault	08	1422CST			0	0			Hail(1.75)
Rice County									
Morristown	08	1435CST			0	0			Hail(1.00)
Rice County									
Northfield	08	1438CST			0	0			Hail(0.88)
Dakota County									
4 S Castle Rock	08	1443CST			0	0			Hail(0.88)
Rice County									
3 E Northfield	08	1458CST			0	0			Hail(0.75)
Rice County									
3 NW Nerstrand	08	1508CST			0	0			Hail(1.25)
Goodhue County									
1 S Stanton to Dennison	08	1510CST 1515CST			0	0			Hail(1.00)
Goodhue County									
Wanamingo	08	1613CST			0	0			Hail(0.75)
Goodhue County									
Goodhue	08	1630CST			0	0			Hail(2.50)
Goodhue County									
Goodhue	08	1658CST			0	0			Hail(1.75)
Carver County									
Chaska	08	1705CST			0	0			Hail(0.75)
Steele County									
3 SW Owatonna	27	1515CST			0	0			Hail(0.75)
Steele County									
Hope	27	1532CST			0	0			Hail(0.88)



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Steele County									
Blooming Prairie	27	1626CST			0	0			Hail(1.00)
Watonwan County									
Madelia	28	0115CST 0120CST			0	0			Hail(0.75)
Sibley County									
4 SSE Green Isle	28	1230CST 1240CST			0	0			Hail(0.75)
Faribault County									
3 W Kiester	28	1240CST			0	0			Hail(0.75)
Waseca County									
Janesville	28	1254CST			0	0			Thunderstorm Wind (M52)
		Measured by storm chaser. No damage.							
Blue Earth County									
5 NE St Clair	28	1300CST 1310CST			0	0			Hail(0.75)
Stevens County									
6 E Donnelly	28	1950CST 1955CST			0	0			Hail(0.75)
Meeker County									
5 S Watkins	29	1700CST 1715CST			0	0			Hail(0.75)
Redwood County									
North Redwood	29	1800CST			0	0			Thunderstorm Wind (E55)
		Empty 27000 pound grain bin blown over.							
Renville County									
Hector Muni Arpt	29	1805CST			0	0			Thunderstorm Wind (M52)
		Few trees down in Hector.							

WISCONSIN, West

St. Croix County									
Somerset	05	1739CST			0	0			Hail(1.75)
St. Croix County									
Star Prairie	05	1753CST			0	0			Hail(0.75)
St. Croix County									
New Richmond	05	1755CST			0	0			Hail(1.75)
St. Croix County									
Glenwood City	05	1817CST			0	0			Hail(1.75)
Dunn County									
1 N Downing	05	1820CST			0	0			Hail(1.25)
St. Croix County									
North Hudson	05	1830CST			0	0			Hail(1.75)
Dunn County									
Boyceville	05	1835CST			0	0			Hail(1.75)
Dunn County									
5 E Connorsville	05	1840CST			0	0			Hail(1.00)
St. Croix County									
8 E Hudson	05	1840CST			0	0			Hail(0.75)



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WISCONSIN, West

Pepin County

Lund	08	1715CST			0	0			Hail(1.00)
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Eau Claire County

Allen	08	1827CST			0	0			Hail(0.75)
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Pepin County

Durand	26	1530CST			0	0			Hail(0.75)
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