

National Weather Service Storm Data and Unusual Weather Phenomena



July 1996 Path Length (Miles) Time Local/ Path Width Number of Estimated Persons Damage MINNESOTA, Central and South Central **Todd County** Clarissa 01 1810CST 0 0 Hail(0.75) **Douglas County** 5 E Carlos 01 1810CST **Funnel Cloud Todd County** 2 E Long Prairie 01 1830CST **Funnel Cloud Todd County** 4 N Long Prairie 01 1835CST Thunderstorm Wind (50) Siding torn off house. Three inch diamater branches down. Estimated windspeed. **Todd County** 1845CST 0 Hail(0.88) 5 NE Long Prairie 01 **Morrison County** 3 SE Swanville 01 1905CST Hail(1.50) Hail covered ground. **Stearns County** 3 N St Cloud 01 2000CST 0 Hail(0.75) O Lac Qui Parle County 1020CST 0 Hail(1.00) Bellingham 06 0 **Brown County** 2 NW Essig to 1 NW Essig 06 1305CST 1310CST 0.5 50 Tornado (F0) **Nicollet County** Hail(0.75) 2 E Klossner 06 1330CST 0 0 **Nicollet County** Thunderstorm Wind (55) 2 E Klossner 06 1330CST 0 Trees down. Large cottonwood tree snapped in half. Estimated windspeed. **Nicollet County** 5 SW New Sweden 1350CST 0 0 Hail(1.00) 06 **Dakota County** 5 SE Hastings 06 1545CST 0.1 50 0 Tornado (F0) **Stevens County** 1 S Morris 11 1715CST 0 0 Hail(0.75) **Pope County** Glenwood 1737CST Hail(1.00) Hail covered the ground. **Todd County** 5 S Philbrook 11 1820CST 0 Hail(1.00) **Morrison County** Lincoln 11 1820CST 0 0 Hail(1.00) **Washington County** 2 W Marine On St. Croi: 14 1645CST 0 2 Two men struck by lightning while taking shelter under a tree next to Big Marine Lake. Estimated time of occurrence **Stevens County** 11 S Chokio 2145CST Thunderstorm Wind (55) 17 Eight inch tree limbs down. One tree broken in half. Estimated windspeed. **Swift County** 17 2150CST A 0 Thunderstorm Wind (55) **Danvers**



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

Location	Date	Local/ Standard	Length (Miles)	Width (Yards)	Pers Killed		Damage Property Crops	Character of Storm
MINNESOTA, Centra	al and S	outh Central						
	3 mile	e long and 1.5 mile	e wide path of	large tree li	mbs down.	Estimated v	vindspeed.	
Stevens County								
11 S Alberta	17 Ten ii	2155CST nch tree limbs dow	'n.		0	0		Thunderstorm Wind (55)
Stevens County		••••						
Hancock	17 Large	2200CST tree limbs and po	werlines down	n. Estimated	0 I windspeed			Thunderstorm Wind (55)
Stevens County								
5 S Hancock	17 Trees	2215CST down. Estimated	windspeed.		0	0		Thunderstorm Wind (55)
Swift County								
4 N Danvers Pope County	17	2220CST	0.1	50	0	0		Tornado (F0)
5 S Cyrus	17	2225CST			0	0		Thunderstorm Wind (55)
Contra Constan	Trees	down. 90 foot rac	lio antenna da	maged. Cro	p damage.	Estimated v	vindspeed.	
Swift County Clontarf	17	2240CST			0	0		Hail(0.75)
Pope County	15	224F.CCE			0	0		FI 1 4 XX 1 (55)
6 SW Glenwood	17 Trees	2245CST and powerlines do	own. Estimate	ed windspeed	0 d.	0		Thunderstorm Wind (55)
Pope County								
6 SW Glenwood Pope County	17	2245CST			0	0		Hail(0.75)
Glenwood	17	2300CST			0	0		Thunderstorm Wind (52)
Chippewa County 5 S Kerkhoven	17	2315CST			0	0		Hail(1.00)
Kandiyohi County	1,	2010 051			v	v		11411(1100)
3 SW Pennock	17	2330CST			0	0		Hail(0.88)
Pope County Glenwood	17	2330CST			0	0		Thunderstorm Wind (55)
	Trees	and powerlines do	own. Estimate	ed windspeed	d.			
Stearns County 3 E Paynesville	17	2345CST			0	0		Thunderstorm Wind (55)
	Large	branches down.	Shingles off h	ouse. Estim	ated windsp	eed.		
Kandiyohi County Willmar	17	2350CST			0	0		Hail(0.75)
Stevens County								
2 NW Big Bend City	18 12 inc	0000CST ch tree branches do	own. Shingles	off roof. C	0 orn flattened	0 d. Estimate	d windspeed.	Thunderstorm Wind (60)
Chippewa County			-				-	
1 W Big Bend City	18 Trees	0000CST down. Estimated	windspeed.		0	0		Thunderstorm Wind (60)
Stearns County			E					
4 SW Richmond	18 Trees	0000CST down. Estimated	windspeed		0	0		Thunderstorm Wind (55)
Benton County			<u>F</u>					
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Funnel Cloud



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July 1996 Path Length (Miles) Time Local/ Path Width Number of Estimated Persons Damage MINNESOTA, Central and South Central **Morrison County** 2 NW Buckman 18 0055CST 0 0 Thunderstorm Wind (55) Barn leveled. Estimated windspeed and time of occurence. **Renville County Danube** 18 0100CST 0 0 Thunderstorm Wind (52) Large branches down. Estimated windspeed. **Renville County** Danube 18 0100CST 0 0 Hail(0.88) Hail swath was 3 miles long and 1/2 mile wide. **Chippewa County** 2 SW Clara City Hail(1.00) 18 0 Significant crop damage. **Isanti County** 15 SE Cambridge 18 0158CST Lightning Lightning caused a fire that destroyed a house in Stanford township Wright County 5 N Rockford 18 0215CST 0 Thunderstorm Wind (60) Scattered trees down across a mile-wide swath. Docks overturned on Charlotte Lake. Patio roof lifted and thrown 100 feet. Estimated windspeed. **Hennepin County** 0230CST Rogers 18 0 0 Thunderstorm Wind (60) Two foot diamater trees snapped in half. Minor garage damage. Estimated windspeed. **Anoka County Coon Rapids** 18 0300CST 0 Thunderstorm Wind (52) 4 inch diameter tree branches down. Estimated windspeed. **Todd County** Staples 21 1851CST 0 0 Hail(1.00) **Todd County** Staples 21 1851CST 0 0 Thunderstorm Wind (52) **Morrison County** 3 SW Pillager 21 1915CST Hail(1.00) 0 **Morrison County** 3 E Motley 21 1915CST 0 0 Hail(0.75) **Pope County** 1935CST **Funnel Cloud** Starbuck 21 0 0 **Pope County** 1945CST 0 Hail(0.75) 7 SW Glenwood 21 0 Crop damage. **Pope County** 10 W Brooten 21 1950CST 0 0 Thunderstorm Wind (52) **Morrison County** 21 1958CST 0 0 Hail(0.75) 4 N Lastrup **Morrison County** 0 Hail(1.00) 5 S Freedhem 21 2000CST 0 **Stearns County** 5 S Brooten 21 2005CST Thunderstorm Wind (52) **Todd County**

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Funnel Cloud



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Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estimated Damage Property Crops	July 199	9				
MINNESOTA, Central and South Central													
Kandiyohi County 5 NW New London	21	2030CST			0	0		Funnel Cloud					
Morrison County Sobieski	21	2030CST			0	0		Funnel Cloud					
Morrison County Flensburg	21	2052CST			0	0		Hail(1.75)					
Benton County Gilman	21 Winds	2128CST s rocked police car	r. Estimated v	windspeed.	0	0		Thunderstorm Wind (50)					
Benton County 3 N Foley	21	2130CST			0	0		Hail(1.00)					
Mille Lacs County 5 NW Milaca	21	2140CST			0	0		Funnel Cloud					
Mille Lacs County 3 N Estes Brook	21	2148CST			0	0		Hail(0.75)					
Mille Lacs County 2 NE Long Siding	21	2157CST			0	0		Hail(0.75)					
Isanti County Cambridge	21 Trees	2240CST down on house or	n powerlines.	Estimated w	0 vindspeed.	0		Thunderstorm Wind (50)					
Brown County 8 N Sleepy Eye	27	1545CST e crop damage fro			0	0		Hail(1.25)					
Redwood County 2 N Sanborn	27 Crop o	1600CST damage.			0	0		Hail(1.50)					
Watonwan County Darfur	27	1718CST			0	0		Hail(1.00)					
Watonwan County Ormsby	27	1755CST			0	0		Hail(1.00)					
Martin County Truman	27	1812CST			0	0		Hail(1.75)					
Martin County Fairmont	27 Brief	1854CST touchdown on sou	0.2 ath end of city	50 near County	0 Road 39.	0		Tornado (F0)					
WISCONSIN, West													
Dunn County 3 NW Wheeler	15	1824CST			0	0		Hail(0.88)					