



National Weather Service

Storm Data and Unusual Weather Phenomena



July 2005

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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WISCONSIN, Southwest

Trempealeau County									
Eleva	23	1115CST			0	0	1.5K	4K	Thunderstorm Wind (EG65)
Trempealeau County									
Osseo	23	1118CST			0	0	1.5K	5K	Thunderstorm Wind (EG61)
Clark County									
3 W Thorp	23	1135CST			0	0	20K		Thunderstorm Wind (EG65)
Clark County									
4 N Humbird	23	1142CST			0	0	1K	3K	Thunderstorm Wind (EG61)
Clark County									
10 SE Humbird	23	1148CST			0	1	5K		Thunderstorm Wind (EG61)
Jackson County									
Hatfield	23	1158CST			0	0	1.5K		Thunderstorm Wind (EG65)
Jackson County									
Merrillan	23	1158CST			0	0	1K		Thunderstorm Wind (EG65)
Clark County									
8 NW Neillsville	23	1200CST			0	0	2K	3.5K	Thunderstorm Wind (EG61)
Monroe County									
5 WSW Warrens	23	1224CST			0	0	0.50K		Thunderstorm Wind (MG55)
Monroe County									
Sparta	23	1225CST			0	0	0.50K		Thunderstorm Wind (EG52)
Juneau County									
5 S Finley	23	1231CST			0	0	0.75K		Thunderstorm Wind (EG55)
Juneau County									
10 E Finley to 2 W Finley	23	1241CST			0	0	1K		Thunderstorm Wind (EG61)
Adams County									
2 E New Rome	23	1244CST			0	0	1K		Thunderstorm Wind (EG60)
Adams County									
Big Flats	23	1255CST			0	0	1.3K		Thunderstorm Wind (EG58)
Adams County									
5 S Friendship	23	1255CST			0	0	1.5K	3.5K	Thunderstorm Wind (EG60)
Adams County									
Monroe Center	23	1305CST			0	0	1K		Thunderstorm Wind (EG61)
Juneau County									
2 N Mauston	23	1305CST			0	0	1.5K		Thunderstorm Wind (MG50)
Juneau County									
8 E New Lisbon	23	1310CST			0	0	0.50K		Thunderstorm Wind (MG53)

A line of fast-moving severe thunderstorms produced wind gusts of 60 to 80 mph, which knocked down numerous trees and power lines. Fire department personnel in Nelson (Buffalo County) measured a 78 mph wind gust, which blew over boats on Lake Pepin. A semi-trailer was blown over on Highway 29 near Thorp (Clark County). One person sustained a minor head injury when a tree fell on a car at a campsite just east of Merrillan in Clark County.

Grant County									
Mt Hope	24	2210CST			0	0	1.5K		Thunderstorm Wind (EG61)

Law enforcement officials estimated wind gusts of 70 mph, which knocked down large trees and limbs.

Jackson County									
6 E Price	25	1620CST			0	0	1K	7.5K	Thunderstorm Wind (EG61)



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					Killed	Injured	Property	Crops	
<u>WISCONSIN, Southwest</u>									
Juneau County Camp Douglas	25	1635CST			0	0	1.5K		Thunderstorm Wind (EG56)
Juneau County 3 W Cutler	25	1635CST			0	0			Thunderstorm Wind (EG52)
Monroe County Shennington	25	1635CST			0	0	0.50K		Thunderstorm Wind (EG61)
Vernon County Red Mound	25	1940CST			0	0	1K	3K	Thunderstorm Wind (EG61)
Vernon County Genoa	25	1947CST			0	0			Thunderstorm Wind (EG52)
Vernon County Viroqua	25	1953CST			0	0	2K	2.5K	Thunderstorm Wind (EG61)
Vernon County Liberty Pole	25	1955CST			0	0	1.5K	4.5K	Thunderstorm Wind (EG56)
Vernon County Viroqua	25	2000CST			0	0			Thunderstorm Wind (EG52)
Crawford County Soldiers Grove	25	2010CST			0	0	1K	6K	Thunderstorm Wind (EG56)
Monroe County 3 NW Tomah	25	2010CST			0	0			Hail(0.88)
Richland County 5 N Five Pts	25	2016CST			0	0	1.5K	5K	Thunderstorm Wind (EG61)
Wind gusts of 60 to 70 mph, along with penny to nickel size hail, was reported by spotters, law enforcement officials and amateur radio operators.									
Jackson County Franklin	28	2040CST			0	0			Hail(0.75)
Spotters reported hail the size of pennies.									