

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MINNESOTA, Central and South Central				
ANOKA COUNTY --- COON RAPIDS [45.17, -93.32]				
	08/01/07 18:24 CST	0		Hail (0.75 in)
	08/01/07 18:24 CST	0		Source: Trained Spotter
An upper level trough induced severe thunderstorm.				
DOUGLAS COUNTY --- MILLERVILLE [46.07, -95.57]				
	08/10/07 23:15 CST	0		Hail (1.00 in)
	08/10/07 23:15 CST	0		Source: Trained Spotter
Four inch branches were down along with scattered lawn furniture.				
DOUGLAS COUNTY --- 2.0 NW CARLOS [45.99, -95.33]				
	08/10/07 23:30 CST	0		Hail (1.00 in)
	08/10/07 23:30 CST	0		Source: Law Enforcement
Hail was reported at Lake Carlos State Park.				
STEVENS COUNTY --- MORRIS [45.58, -95.93]				
	08/10/07 23:49 CST	0		Hail (0.88 in)
	08/10/07 23:49 CST	0		Source: Law Enforcement
SWIFT COUNTY --- APPLETON ARPT [45.23, -96.00]				
	08/11/07 00:00 CST	0		Thunderstorm Wind (MG 50 kt)
	08/11/07 00:00 CST	0		Source: AWOS
STEARNS COUNTY --- BELGRADE [45.45, -95.00]				
	08/11/07 00:05 CST	0		Hail (0.75 in)
	08/11/07 00:05 CST	0		Source: Public
STEARNS COUNTY --- BELGRADE [45.45, -95.00]				
	08/11/07 00:05 CST	0		Thunderstorm Wind (EG 54 kt)
	08/11/07 00:05 CST	0		Source: Public
Six to eight inch diameter tree limbs severed.				
POPE COUNTY --- GLENWOOD ARPT [45.65, -95.33]				
	08/11/07 00:16 CST	0		Thunderstorm Wind (MG 65 kt)
	08/11/07 00:16 CST	0		Source: AWOS
DOUGLAS COUNTY --- CARLOS [45.97, -95.30]				
	08/11/07 00:20 CST	0		Hail (1.00 in)
	08/11/07 00:20 CST	0		Source: COOP Observer
DOUGLAS COUNTY --- CARLOS [45.97, -95.30]				
	08/11/07 00:20 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/07 00:20 CST	0		Source: COOP Observer
Trees down.				
DOUGLAS COUNTY --- (AXN)CHNDLR FLD ALXN [45.87, -95.40], 3.0 SE (AXN)CHNDLR FLD ALXN [45.84, -95.36]				
	08/11/07 00:22 CST	0		Thunderstorm Wind (MG 70 kt)
	08/11/07 00:37 CST	0		Source: ASOS

A maximum gust of 70 knots was measured by ASOS at 0025 CST. A 64 knot gust had also been measured at 0022 CST, and a 63 knot wind was measured at 0037 CST. Numerous trees were felled in Alexandria, with some on houses and vehicles. The MNDOT road weather sensor three miles southeast of KAXN measured 56 knots at 0032 CST.

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CHIPPEWA COUNTY --- MONTEVIDEO [44.95, -95.72]				
	08/11/07 00:30 CST		0	Thunderstorm Wind (EG 52 kt)
	08/11/07 00:30 CST		0	Source: Law Enforcement
Tree down.				
STEARNS COUNTY --- SAUK CENTRE [45.73, -94.97]				
	08/11/07 00:30 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/07 00:30 CST		0	Source: Law Enforcement
Semi-trailer trucks blown over on Interstate 94. Roof off two buildings at car dealership, garage door blown out, softball bleacher tossed, large trees uprooted, silo collapsed onto barn.				
TODD COUNTY --- WEST UNION [45.80, -95.10]				
	08/11/07 00:30 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/07 00:30 CST		0	Source: Law Enforcement
Large trees blown down on house causing damage. Several other trees also toppled.				
STEARNS COUNTY --- RICHMOND [45.45, -94.53], 1.0 SW RICHMOND [45.44, -94.54]				
	08/11/07 01:00 CST		0	Thunderstorm Wind (EG 65 kt)
	08/11/07 01:00 CST		0	Source: Law Enforcement
Numerous trees down. Light poles down. Sheds blown down. A boat and a dock were blown across Highway 23. Overturned pontoons in Richmond Marine.				
KANDIYOHI COUNTY --- PRINSBURG [44.93, -95.20]				
	08/11/07 01:15 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/07 01:15 CST		0	Source: Law Enforcement
Roof ripped off of a building. Two trees down. Power lines down.				
MCLEOD COUNTY --- HUTCHINSON [44.88, -94.37]				
	08/11/07 01:45 CST		0	Thunderstorm Wind (EG 52 kt)
	08/11/07 01:45 CST		0	Source: Newspaper
Large tree down.				
WRIGHT COUNTY --- HOWARD LAKE [45.07, -94.08]				
	08/11/07 01:45 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/07 01:45 CST		0	Source: Law Enforcement
Very large tree toppled over a roadway.				
WRIGHT COUNTY --- WAVERLY [45.07, -93.98]				
	08/11/07 01:50 CST		0	Thunderstorm Wind (EG 57 kt)
	08/11/07 01:50 CST		0	Source: Newspaper
Barn roof collapsed.				
MCLEOD COUNTY --- GLENCOE [44.77, -94.15]				
	08/11/07 02:00 CST		0	Thunderstorm Wind (EG 52 kt)
	08/11/07 02:00 CST		0	Source: Trained Spotter
Twelve inch tree blown down.				
HENNEPIN COUNTY --- ST BONIFACIUS [44.90, -93.75]				
	08/11/07 02:05 CST		0	Thunderstorm Wind (EG 65 kt)
	08/11/07 02:05 CST		0	Source: Trained Spotter
Two homes had garage doors blown out. One house under construction destroyed. Nearby homes with siding and boards blown off. This debris penetrated nearby garages. Damage area called Huntercrest development.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CARVER COUNTY --- VICTORIA [44.85, -93.65]				
	08/11/07 02:10 CST		0	Thunderstorm Wind (EG 54 kt)
	08/11/07 02:10 CST		0	Source: Newspaper
Dozens of trees felled in the Lake Schutz area. Some trees fell on houses and sheds.				
CARVER COUNTY --- CHANHASSEN [44.87, -93.53]				
	08/11/07 02:15 CST		0	Thunderstorm Wind (EG 50 kt)
	08/11/07 02:15 CST		0	Source: NWS Employee
Six inch diameter branch down near Audobon Road and Highway 5.				
CARVER COUNTY --- CHASKA [44.78, -93.60]				
	08/11/07 02:15 CST		0	Thunderstorm Wind (EG 50 kt)
	08/11/07 02:15 CST		0	Source: NWS Employee
Tree down.				
HENNEPIN COUNTY --- FLYING CLOUD ARPT [44.83, -93.45]				
	08/11/07 02:20 CST		0	Thunderstorm Wind (MG 61 kt)
	08/11/07 02:20 CST		0	Source: ASOS
Some planes were upended. Numerous trees down near the airport, as well as several large tree branches down along Anderson Lakes Parkway in Eden Prairie. A large pine tree was uprooted on Buckingham Drive just southeast of the airport.				
SCOTT COUNTY --- SHAKOPEE [44.80, -93.52]				
	08/11/07 02:20 CST		0	Hail (0.75 in)
	08/11/07 02:20 CST		0	Source: Trained Spotter
HENNEPIN COUNTY --- BLOOMINGTON [44.82, -93.32]				
	08/11/07 02:25 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/07 02:25 CST		0	Source: Amateur Radio
Building debris on France Ave one mile south of Interstate 494. Numerous reports of 8 to 12 inch diameter tree limbs down. Evergreen tree also uprooted.				
HENNEPIN COUNTY --- EDINA [44.90, -93.35]				
	08/11/07 02:25 CST		0	Thunderstorm Wind (EG 52 kt)
	08/11/07 02:25 CST		0	Source: Newspaper
Dozens of trees down, including near Highway 62 and France Avenue.				
HENNEPIN COUNTY --- MINNEAPOLIS [45.00, -93.28]				
	08/11/07 02:25 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/07 02:25 CST		0	Source: Storm Chaser
Tree toppled onto a house in the southern part of Minneapolis. Many neighborhood trees also lost limbs or were toppled, with some on vehicles.				
RAMSEY COUNTY --- FALCON HGTS [45.00, -93.18], ST PAUL [44.97, -93.15]				
	08/11/07 02:30 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/07 02:43 CST	1	0	Source: Trained Spotter
A long and wide swath of damaging wind extended from just west of the Minnesota State Fair grounds in Falcon Heights to the northeastern corner of the city of St Paul. Approximately 4000 trees were felled. Affected neighborhoods were St. Anthony, Como and Phalen. The worst damage was in the Como Park area, where many trees fell on houses, vehicles, sheds and garages. One tree crashed into a house and destroyed it. One man was injured when a window blew in on him. At the State Fair, part of the grandstand roof was torn off, and roofs were also torn off some exhibition buildings. Dozens of vendor booths were blown around, with many severely damaged. The damage was oriented from west to east. At one point shortly after the storm, XCEL Energy reported over 250,000 outages across the Minneapolis-St. Paul region.				
HENNEPIN COUNTY --- MSP INTL ARPT [44.88, -93.22]				
	08/11/07 02:32 CST		0	Thunderstorm Wind (MG 50 kt)
	08/11/07 02:32 CST		0	Source: ASOS

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
RAMSEY COUNTY --- ST PAUL [44.97, -93.15]				
	08/11/07 02:39 CST	0		Thunderstorm Wind (EG 55 kt)
	08/11/07 02:39 CST	0		Source: Amateur Radio
Six inch diameter or larger trees down at Maryland Avenue and Interstate 35E. Large branches were also down along West 7th Street.				
WASHINGTON COUNTY --- OAKDALE [44.98, -92.95], STILLWATER [45.07, -92.83]				
	08/11/07 02:43 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/07 02:55 CST	0		Source: Law Enforcement
Trees and power lines down.				
WASHINGTON COUNTY --- FOREST LAKE [45.28, -92.98]				
	08/11/07 02:45 CST	0		Thunderstorm Wind (EG 60 kt)
	08/11/07 02:45 CST	0		Source: Trained Spotter
Many large trees down around school.				
HENNEPIN COUNTY --- EDEN PRAIRIE [44.85, -93.48], RICHFIELD [44.88, -93.25]				
	08/11/07 03:10 CST	0		Flash Flood (due to Heavy Rain)
	08/11/07 05:40 CST	0		Source: Trained Spotter
Some underpasses and ramps flooded along Highway 62, from Interstate 494 to Interstate 35W.				
GOODHUE COUNTY --- WANAMINGO [44.30, -92.80]				
	08/11/07 03:38 CST	0		Thunderstorm Wind (EG 50 kt)
	08/11/07 03:38 CST	0		Source: Law Enforcement
Three inch branches down.				
WRIGHT COUNTY --- COKATO [45.08, -94.20], HOWARD LAKE [45.07, -94.08]				
	08/11/07 17:34 CST	0		Thunderstorm Wind (EG 58 kt)
	08/11/07 17:34 CST	0		Source: Amateur Radio
Amateur radio spotters report power lines downed by strong winds in the Howard Lake and Cokato areas.				
WRIGHT COUNTY --- BUFFALO [45.18, -93.90]				
	08/11/07 17:49 CST	0		Hail (1.25 in)
	08/11/07 17:57 CST	0		Source: Trained Spotter
MCLEOD COUNTY --- WINSTED [44.97, -94.05]				
	08/11/07 17:55 CST	0		Hail (0.88 in)
	08/11/07 17:55 CST	0		Source: Trained Spotter
WRIGHT COUNTY --- BUFFALO [45.18, -93.90]				
	08/11/07 18:05 CST	0		Hail (1.00 in)
	08/11/07 18:05 CST	0		Source: Amateur Radio
MCLEOD COUNTY --- WINSTED [44.97, -94.05]				
	08/11/07 18:07 CST	0		Hail (0.88 in)
	08/11/07 18:07 CST	0		Source: Trained Spotter
CARVER COUNTY --- 2.0 W WATERTOWN [44.97, -93.89]				
	08/11/07 18:28 CST	0		Hail (0.88 in)
	08/11/07 18:36 CST	0		Source: Trained Spotter
CARVER COUNTY --- WATERTOWN [44.97, -93.85]				
	08/11/07 18:34 CST	0		Hail (0.75 in)
	08/11/07 18:34 CST	0		Source: NWS Employee

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DAKOTA COUNTY --- INVER GROVE HEIGHTS [44.85, -93.03]				
	08/11/07 19:01 CST		0	Hail (1.00 in)
	08/11/07 19:06 CST		0	Source: Broadcast Media
A broadcast meteorologist reported hail near Highway 52 and 70th.				
CARVER COUNTY --- CHASKA [44.78, -93.60]				
	08/11/07 19:07 CST		0	Hail (0.88 in)
	08/11/07 19:07 CST		0	Source: Trained Spotter
Reported at Highway 41 and Pioneer Trail.				
SCOTT COUNTY --- JORDAN [44.67, -93.63]				
	08/11/07 19:11 CST		0	Hail (1.00 in)
	08/11/07 19:11 CST		0	Source: Trained Spotter
SCOTT COUNTY --- 2.0 NW LYDIA [44.67, -93.53]				
	08/11/07 19:17 CST		0	Hail (0.75 in)
	08/11/07 19:17 CST		0	Source: Law Enforcement
SCOTT COUNTY --- SHAKOPEE [44.80, -93.52]				
	08/11/07 19:20 CST		0	Hail (0.88 in)
	08/11/07 19:20 CST		0	Source: Trained Spotter
WASHINGTON COUNTY --- 2.0 S NEWPORT [44.84, -93.00]				
	08/11/07 19:21 CST		0	Hail (1.00 in)
	08/11/07 19:21 CST		0	Source: Trained Spotter
Hail fell in St. Paul Park.				
SCOTT COUNTY --- PRIOR LAKE [44.72, -93.42]				
	08/11/07 19:26 CST		0	Hail (0.88 in)
	08/11/07 19:31 CST		0	Source: Trained Spotter
Occurred at Highway 13 and County Road 44, and also at the intersections of County Roads 21 and 42.				
DAKOTA COUNTY --- LAKEVILLE [44.67, -93.25]				
	08/11/07 19:38 CST		0	Hail (0.75 in)
	08/11/07 19:43 CST		0	Source: Trained Spotter
At I-35W and County Road 5.				
RICE COUNTY --- NORTHFIELD [44.47, -93.17]				
	08/11/07 19:45 CST		0	Thunderstorm Wind (EG 52 kt)
	08/11/07 19:45 CST		0	Source: Trained Spotter
Light pole and power lines knocked down.				
LE SUEUR COUNTY --- OTTAWA [44.38, -93.95]				
	08/11/07 19:54 CST		0	Thunderstorm Wind (EG 52 kt)
	08/11/07 19:54 CST		0	Source: Law Enforcement
Tree down.				
GOODHUE COUNTY --- WELCH [44.57, -92.73]				
	08/11/07 20:00 CST		0	Hail (1.75 in)
	08/11/07 20:00 CST		0	Source: Law Enforcement
GOODHUE COUNTY --- KENYON [44.28, -92.98]				

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	08/11/07 20:12 CST		0	Hail (0.75 in)
	08/11/07 20:12 CST		0	Source: Trained Spotter
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GOODHUE COUNTY --- KENYON [44.28, -92.98]				
	08/11/07 20:12 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/07 20:12 CST		0	Source: Trained Spotter
Downed power lines.				
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ISANTI COUNTY --- 4.0 E BODUM [45.53, -93.12]				
	08/11/07 20:15 CST		0	Thunderstorm Wind (EG 50 kt)
	08/11/07 20:15 CST		0	Source: Trained Spotter
Tree blown down. Reported in North Branch Township.				
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WASECA COUNTY --- WASECA [44.08, -93.50]				
	08/11/07 21:15 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/07 21:15 CST		0	Source: Trained Spotter
Numerous reports of 12 to 18 inch diameter trees downed.				
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WASECA COUNTY --- WASECA [44.08, -93.50]				
	08/11/07 21:16 CST		0	Hail (1.00 in)
	08/11/07 21:16 CST		0	Source: Trained Spotter
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WASECA COUNTY --- 4.0 S WASECA [44.02, -93.50]				
	08/11/07 21:18 CST		0	Hail (0.88 in)
	08/11/07 21:18 CST		0	Source: Trained Spotter
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STEELE COUNTY --- 9.0 W OWATONNA [44.08, -93.40]				
	08/11/07 21:21 CST		0	Hail (0.75 in)
	08/11/07 21:21 CST		0	Source: Trained Spotter
Reported near the Steele/Waseca county line.				
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STEELE COUNTY --- 10.0 S OWATONNA [43.94, -93.22]				
	08/11/07 21:43 CST		0	Thunderstorm Wind (MG 50 kt)
	08/11/07 21:43 CST		0	Source: Mesonet
Measured by MNDOT sensor along Interstate 35. Numerous trees in the area were toppled.				
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FREEBORN COUNTY --- ALBERT LEA [43.65, -93.38]				
	08/11/07 22:30 CST		0	Thunderstorm Wind (MG 56 kt)
	08/11/07 22:30 CST		0	Source: Broadcast Media
As measured by KATE radio.				
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FREEBORN COUNTY --- 2.0 SW ALBERT LEA [43.63, -93.41]				
	08/11/07 22:34 CST		0	Thunderstorm Wind (EG 50 kt)
	08/11/07 22:34 CST		0	Source: Amateur Radio
Three to six inch tree limbs downed.				
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FREEBORN COUNTY --- ALBERT LEA [43.65, -93.38]				
	08/11/07 22:34 CST		0	Hail (0.88 in)
	08/11/07 22:34 CST		0	Source: Law Enforcement
Reported on west side of town.				
Severe thunderstorms associated with warm frontal boundary.				

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MORRISON COUNTY --- MOTLEY [46.33, -94.65], 5.0 SE MOTLEY [46.28, -94.58]				
	08/13/07 18:05 CST		0	Thunderstorm Wind (EG 55 kt)
	08/13/07 18:10 CST		0	Source: Law Enforcement
Numerous trees and power lines down.				
MORRISON COUNTY --- 12.0 N LITTLE FALLS [46.15, -94.37]				
	08/13/07 18:30 CST		0	Hail (1.00 in)
	08/13/07 18:30 CST		0	Source: Trained Spotter
Hail covered the ground.				
MORRISON COUNTY --- 7.0 E LITTLE FALLS [45.98, -94.22]				
	08/13/07 18:40 CST		0	Hail (1.75 in)
	08/13/07 18:40 CST		0	Source: Trained Spotter
Hail covered the ground.				
MORRISON COUNTY --- 7.0 N PIERZ [46.08, -94.10]				
	08/13/07 18:40 CST		0	Hail (1.00 in)
	08/13/07 18:40 CST		0	Source: Trained Spotter
MORRISON COUNTY --- PIERZ [45.98, -94.10]				
	08/13/07 18:40 CST		0	Hail (1.50 in)
	08/13/07 18:50 CST		0	Source: Trained Spotter
Power out for several hours. Hail damaged vehicles and homes. Windows were broken.				
MORRISON COUNTY --- 5.0 W HARDING [46.12, -94.15], 5.0 S HILLMAN [45.93, -93.88]				
	08/13/07 18:45 CST		0.20M	Thunderstorm Wind (EG 54 kt)
	08/13/07 19:00 CST		0	Source: Newspaper
Numerous trees down. Four mobile homes on the northwest side of Pierz were deemed uninhabitable after being pounded by the strong wind and large hail. An adjacent chicken barn was also destroyed.				
BENTON COUNTY --- 3.0 NW RICE [45.78, -94.27]				
	08/13/07 19:00 CST		0	Hail (0.75 in)
	08/13/07 19:00 CST		0	Source: Trained Spotter
MORRISON COUNTY --- 1.0 N MORRILL [45.84, -93.98]				
	08/13/07 19:00 CST		0	Hail (1.75 in)
	08/13/07 19:00 CST		0	Source: Trained Spotter
MORRISON COUNTY --- 7.0 S HILLMAN [45.90, -93.88]				
	08/13/07 19:02 CST		0	Hail (2.25 in)
	08/13/07 19:02 CST		0	Source: Trained Spotter
MILLE LACS COUNTY --- 2.0 N ONAMIA [46.11, -93.67]				
	08/13/07 19:05 CST		0	Thunderstorm Wind (EG 60 kt)
	08/13/07 19:05 CST		0	Source: Public
Large trees down on Hwy. 169.				
BENTON COUNTY --- RUM RIVER [45.82, -93.83]				
	08/13/07 19:10 CST		0	Hail (1.75 in)
	08/13/07 19:10 CST		0	Source: Trained Spotter
BENTON COUNTY --- GILMAN [45.73, -93.97]				

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	08/13/07 19:12 CST		0	Hail (1.75 in)
	08/13/07 19:12 CST		0	Source: Trained Spotter
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BENTON COUNTY --- FOLEY [45.67, -93.93]				
	08/13/07 19:15 CST		0	Thunderstorm Wind (EG 60 kt)
	08/13/07 19:15 CST		0	Source: Amateur Radio
Reports of powerlines down throughout the county.				
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BENTON COUNTY --- 1.0 N FOLEY [45.68, -93.93]				
	08/13/07 19:17 CST		0	Hail (1.75 in)
	08/13/07 19:17 CST		0	Source: Trained Spotter
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BENTON COUNTY --- 7.0 E FOLEY [45.67, -93.78]				
	08/13/07 19:18 CST		0	Thunderstorm Wind (EG 60 kt)
	08/13/07 19:18 CST		0	Source: Amateur Radio
Large trees down.				
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BENTON COUNTY --- RONNEBY [45.68, -93.88]				
	08/13/07 19:21 CST		0	Hail (1.00 in)
	08/13/07 19:21 CST		0	Source: Trained Spotter
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BENTON COUNTY --- RONNEBY [45.68, -93.88]				
	08/13/07 19:21 CST		0	Thunderstorm Wind (EG 52 kt)
	08/13/07 19:21 CST		0	Source: Law Enforcement
Tree down on car.				
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MILLE LACS COUNTY --- MILACA [45.73, -93.63]				
	08/13/07 19:22 CST		0	Hail (1.50 in)
	08/13/07 19:22 CST		0	Source: Trained Spotter
Winds also estimated at 50 mph.				
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MILLE LACS COUNTY --- MILACA [45.73, -93.63]				
	08/13/07 19:22 CST		0	Thunderstorm Wind (EG 60 kt)
	08/13/07 19:22 CST		0	Source: Amateur Radio
Twenty inch diameter tree down.				
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KANABEC COUNTY --- 6.0 N MORA [45.97, -93.30]				
	08/13/07 19:30 CST		0	Thunderstorm Wind (EG 52 kt)
	08/13/07 19:30 CST		0	Source: Public
Tree down one half mile east of the intersection of County Road 19 and Highway 65.				
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BENTON COUNTY --- 3.0 WNW GLENDORADO [45.60, -93.84]				
	08/13/07 19:35 CST		0	Hail (1.00 in)
	08/13/07 19:35 CST		0	Source: Trained Spotter
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ISANTI COUNTY --- 5.0 W CAMBRIDGE [45.58, -93.33]				
	08/13/07 19:35 CST		0	Thunderstorm Wind (EG 52 kt)
	08/13/07 19:35 CST		0	Source: Emergency Manager
Few trees down.				
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ISANTI COUNTY --- CAMBRIDGE [45.58, -93.23]				
	08/13/07 19:40 CST		0	Hail (0.88 in)
	08/13/07 19:40 CST		0	Source: Emergency Manager

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Hailed on south side of town, along County Road 43.				
MILLE LACS COUNTY --- 5.0 W PRINCETON [45.57, -93.70]				
	08/13/07 19:40 CST	0		Hail (1.00 in)
	08/13/07 19:40 CST	0		Source: Trained Spotter
Occurred along Highway 95.				
SHERBURNE COUNTY --- 8.0 NW ELK RIVER [45.38, -93.70]				
	08/13/07 19:50 CST	0		Thunderstorm Wind (MG 53 kt)
	08/13/07 19:50 CST	0		Source: Trained Spotter
A boat lift near Big Lake was thrown in the air and landed across the lake.				
SHERBURNE COUNTY --- ZIMMERMAN [45.45, -93.58]				
	08/13/07 19:55 CST	0		Hail (1.00 in)
	08/13/07 19:55 CST	0		Source: Amateur Radio
MILLE LACS COUNTY --- PRINCETON MUNI ARPT [45.57, -93.60]				
	08/13/07 19:56 CST	0		Thunderstorm Wind (MG 53 kt)
	08/13/07 19:56 CST	0		Source: AWOS
CHISAGO COUNTY --- NORTH BRANCH [45.52, -92.98]				
	08/13/07 19:57 CST	0		Hail (0.75 in)
	08/13/07 19:57 CST	0		Source: Trained Spotter
ANOKA COUNTY --- ANDOVER [45.23, -93.30]				
	08/13/07 20:00 CST	0		Thunderstorm Wind (EG 52 kt)
	08/13/07 20:00 CST	0		Source: Unknown
Reported by city official. Several trees down across road.				
ANOKA COUNTY --- ST FRANCIS [45.40, -93.37]				
	08/13/07 20:00 CST	0		Hail (1.50 in)
	08/13/07 20:00 CST	0		Source: Amateur Radio
Hailed near County Roads 47 and 28.				
ANOKA COUNTY --- HAM LAKE [45.23, -93.23]				
	08/13/07 20:13 CST	0		Hail (1.75 in)
	08/13/07 20:13 CST	0		Source: Trained Spotter
Hail covering the ground at Highway 65 and 146th. Strong winds estimated around 50 mph also occurred.				
ANOKA COUNTY --- BLAINE [45.18, -93.22]				
	08/13/07 20:15 CST	0		Hail (2.50 in)
	08/13/07 20:20 CST	0		Source: Trained Spotter
ANOKA COUNTY --- COON RAPIDS [45.17, -93.32]				
	08/13/07 20:21 CST	0		Hail (1.00 in)
	08/13/07 20:21 CST	0		Source: Trained Spotter
ANOKA COUNTY --- LINO LAKES [45.17, -93.12]				
	08/13/07 20:22 CST	0		Thunderstorm Wind (EG 50 kt)
	08/13/07 20:22 CST	0		Source: Trained Spotter
Three inch diameter branch severed.				
ANOKA COUNTY --- COON RAPIDS [45.17, -93.32]				

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/13/07 20:23 CST		0	Hail (1.00 in)
	08/13/07 20:23 CST		0	Source: Amateur Radio
Occurred at Main street and Coon Creek Blvd.				
<hr/>				
ANOKA COUNTY --- CIRCLE PINES [45.15, -93.17]				
	08/13/07 20:25 CST		0	Hail (1.75 in)
	08/13/07 20:35 CST		0	Source: Trained Spotter
<hr/>				
ANOKA COUNTY --- COON RAPIDS [45.17, -93.32]				
	08/13/07 20:27 CST		0	Hail (1.50 in)
	08/13/07 20:28 CST		0	Source: Trained Spotter
<hr/>				
ANOKA COUNTY --- CENTERVILLE [45.17, -93.05]				
	08/13/07 20:30 CST		0	Thunderstorm Wind (EG 60 kt)
	08/13/07 20:30 CST		0	Source: Law Enforcement
Numerous trees down, some across roads or on houses. A radio tower, of unknown type, toppled.				
<hr/>				
ANOKA COUNTY --- FRIDLEY [45.08, -93.25]				
	08/13/07 20:30 CST		0	Hail (1.00 in)
	08/13/07 20:30 CST		0	Source: Trained Spotter
<hr/>				
ANOKA COUNTY --- BLAINE [45.18, -93.22]				
	08/13/07 20:31 CST		0	Hail (1.75 in)
	08/13/07 20:31 CST		0	Source: Trained Spotter
<hr/>				
STEARNS COUNTY --- 2.0 N ST STEPHEN [45.73, -94.27]				
	08/13/07 20:31 CST		0	Hail (0.75 in)
	08/13/07 20:31 CST		0	Source: Trained Spotter
<hr/>				
ANOKA COUNTY --- CENTERVILLE [45.17, -93.05]				
	08/13/07 20:35 CST		0	Hail (0.75 in)
	08/13/07 20:40 CST		0	Source: Trained Spotter
<hr/>				
RAMSEY COUNTY --- 1.0 W NORTH OAKS [45.08, -93.12]				
	08/13/07 20:35 CST		0	Thunderstorm Wind (EG 52 kt)
	08/13/07 20:35 CST		0	Source: Trained Spotter
Six inch branch broken off in Shoreview.				
<hr/>				
RAMSEY COUNTY --- 1.0 W NORTH OAKS [45.08, -93.12]				
	08/13/07 20:35 CST		0	Hail (2.00 in)
	08/13/07 20:40 CST		0	Source: Trained Spotter
Hail occurred in Shoreview.				
<hr/>				
RAMSEY COUNTY --- MOUNDS VIEW [45.12, -93.23]				
	08/13/07 20:35 CST		0	Hail (1.00 in)
	08/13/07 20:35 CST		0	Source: Trained Spotter
Occurred at the intersection of I-35W and County Road H2.				
<hr/>				
RAMSEY COUNTY --- 2.0 SW WHITE BEAR LAKE [45.06, -93.05]				
	08/13/07 20:45 CST		0	Hail (2.50 in)
	08/13/07 20:45 CST		0	Source: Trained Spotter
Near Highway 96.				
<hr/>				
RAMSEY COUNTY --- VADNAIS HGTS [45.05, -93.08]				

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/13/07 20:45 CST		0	Hail (1.50 in)
	08/13/07 20:45 CST		0	Source: Amateur Radio

Occurred in the city of Vadnais Heights near County Rd. F and I-35E.

RAMSEY COUNTY --- WHITE BEAR LAKE [45.08, -93.02]

	08/13/07 20:45 CST		0	Hail (1.50 in)
	08/13/07 20:45 CST		0	Source: Trained Spotter

RAMSEY COUNTY --- WHITE BEAR LAKE [45.08, -93.02]

	08/13/07 20:46 CST		0	Hail (0.88 in)
	08/13/07 20:46 CST		0	Source: Trained Spotter

RAMSEY COUNTY --- VADNAIS HGTS [45.05, -93.08]

	08/13/07 20:48 CST		0	Hail (1.00 in)
	08/13/07 20:48 CST		0	Source: Trained Spotter

RAMSEY COUNTY --- MAPLEWOOD [45.13, -93.35]

	08/13/07 20:49 CST		0	Hail (1.00 in)
	08/13/07 20:49 CST		0	Source: Trained Spotter

Hailed near Highway 36 and Keats Ave.

WASHINGTON COUNTY --- MAHTOMEDI [45.07, -92.97]

	08/13/07 20:49 CST		0	Hail (1.75 in)
	08/13/07 20:49 CST		0	Source: Trained Spotter

RAMSEY COUNTY --- WHITE BEAR LAKE [45.08, -93.02]

	08/13/07 20:50 CST		0	Hail (1.75 in)
	08/13/07 20:50 CST		0	Source: Trained Spotter

WASHINGTON COUNTY --- MAHTOMEDI [45.07, -92.97]

	08/13/07 20:51 CST		0	Hail (1.75 in)
	08/13/07 20:51 CST		0	Source: Trained Spotter

BENTON COUNTY --- SAUK RAPIDS [45.60, -94.17]

	08/13/07 20:57 CST		0	Hail (0.88 in)
	08/13/07 20:57 CST		0	Source: Amateur Radio

WASHINGTON COUNTY --- STILLWATER [45.07, -92.83]

	08/13/07 20:58 CST		0	Hail (0.88 in)
	08/13/07 20:58 CST		0	Source: Trained Spotter

Estimated wind speeds of 50 mph at 845pm LST. No damage reported.

WRIGHT COUNTY --- CLEARWATER [45.42, -94.05]

	08/13/07 21:12 CST		0	Hail (0.88 in)
	08/13/07 21:12 CST		0	Source: Amateur Radio

Estimated winds of 40-50 mph.

WRIGHT COUNTY --- 2.0 N MAPLE LAKE [45.26, -94.00]

	08/13/07 21:15 CST		0	Hail (0.75 in)
	08/13/07 21:15 CST		0	Source: Trained Spotter

HENNEPIN COUNTY --- DEEPHAVEN [44.93, -93.52]

	08/13/07 21:44 CST		0	Thunderstorm Wind (EG 55 kt)
	08/13/07 21:44 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Eight to twelve inch tree branches severed. Occurred on Park Place, taking down telephone poles.				
ANOKA COUNTY --- 0.5 E HILLTOP [45.08, -93.24]				
	08/13/07 22:05 CST	0		Hail (0.75 in)
	08/13/07 22:05 CST	0		Source: Amateur Radio
Hail fell in Columbia Heights, near Keyes Park.				
HENNEPIN COUNTY --- CRYSTAL [45.07, -93.38]				
	08/13/07 22:10 CST	0		Hail (0.88 in)
	08/13/07 22:10 CST	0		Source: Trained Spotter
HENNEPIN COUNTY --- EDEN PRAIRIE [44.85, -93.48], RICHFIELD [44.88, -93.25]				
	08/13/07 22:15 CST	0		Flash Flood (due to Heavy Rain)
	08/14/07 00:30 CST	0		Source: NWS Employee
One to two feet of flooding reported along portions of Highway 5. Several feet of water at I-494 and Portland Avenue, resulting in a number of stalled cars.				
HENNEPIN COUNTY --- EDEN PRAIRIE [44.85, -93.48]				
	08/13/07 22:16 CST	0		Hail (0.75 in)
	08/13/07 22:16 CST	0		Source: Trained Spotter
Spotted at I-494 and Highway 5.				
HENNEPIN COUNTY --- MINNEAPOLIS [45.00, -93.28]				
	08/13/07 22:20 CST	0		Hail (0.75 in)
	08/13/07 22:20 CST	0		Source: Trained Spotter
Near lake Harriet.				
HENNEPIN COUNTY --- BLOOMINGTON [44.82, -93.32]				
	08/13/07 22:26 CST	0		Hail (0.75 in)
	08/13/07 22:26 CST	0		Source: Amateur Radio
Near I-494 and Highway 100.				
SCOTT COUNTY --- 2.0 NW LYDIA [44.67, -93.53]				
	08/13/07 22:30 CST	0		Hail (1.50 in)
	08/13/07 22:30 CST	0		Source: Trained Spotter
WASHINGTON COUNTY --- WOODBURY [44.90, -92.95]				
	08/13/07 22:35 CST	0		Thunderstorm Wind (EG 50 kt)
	08/13/07 22:35 CST	0		Source: Trained Spotter
Three inch diameter branches felled just north of I-94.				
DAKOTA COUNTY --- BURNSVILLE [44.80, -93.32]				
	08/13/07 22:39 CST	0		Hail (0.75 in)
	08/13/07 22:39 CST	0		Source: Trained Spotter
DAKOTA COUNTY --- LAKEVILLE [44.67, -93.25]				
	08/13/07 22:50 CST	0		Hail (0.75 in)
	08/13/07 22:50 CST	0		Source: Trained Spotter
At intersection of County Road 46 and 165th St.				
Warm frontal boundary induced severe weather.				
GOODHUE COUNTY --- STANTON [44.48, -93.02], 3.0 SE GOODHUE [44.37, -92.59]				
	08/18/07 23:00 CST	0		Flash Flood (due to Heavy Rain)
	08/19/07 09:00 CST	0		Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>Roads barricaded at the intersection of County Roads 1 and 9, as well as at Highway 52 and 100th. Numerous township roads were also flooded. Near Stanton, Prairie Creek overflowed its banks and flooded a pasture. Rainfall measurements include 5.30 inches in Goodhue and 5.90 inches in Wanamingo.</p>				
LE SUEUR COUNTY --- LE SUEUR [44.47, -93.90], MONTGOMERY [44.43, -93.58]				
	08/18/07 23:00 CST		0	Flash Flood (due to Heavy Rain)
	08/19/07 09:30 CST		0	Source: Law Enforcement
<p>Highway 13 barricaded near Montgomery. A few roads were also barricaded near Le Sueur. Rainfall totaled 6 inches in Le Center.</p>				
SIBLEY COUNTY --- 2.0 S HENDERSON [44.50, -93.90]				
	08/18/07 23:00 CST		0	Flash Flood (due to Heavy Rain)
	08/19/07 09:30 CST		0	Source: Law Enforcement
<p>Highway 93 barricaded near the railroad bridge.</p>				
NICOLLET COUNTY --- NEW SWEDEN [44.40, -94.20], NORTH MANKATO [44.18, -94.02]				
	08/18/07 23:30 CST		0	Flash Flood (due to Heavy Rain)
	08/19/07 09:30 CST		0	Source: Law Enforcement
<p>Water covered Highway 22 on north side of St. Peter. Near St. Peter, some township roads were washed out. Street flooding was noted in North Mankato, where some cars were stranded. A spotter eight miles north of Nicollet recorded 5.07 inches, and the cooperative observer in St. Peter registered 3.77 inches for the 24 hour period ending at 0600 CST August 19.</p>				
STEELE COUNTY --- OWATONNA [44.08, -93.22]				
	08/18/07 23:55 CST		2.50M	Flash Flood (due to Heavy Rain)
	08/19/07 09:30 CST		0	Source: Law Enforcement
<p>A Presidential Disaster Declaration was signed for Steele County in the wake of major flooding and damage. Large areas of Owatonna were reported under two to three feet of water. Water completely covered a few roads, and was above car doors in some areas. Maple Creek at Dartt's Park was reported three times as wide as normal, and spread out into the parking lot. Some basement walls were reported to have collapsed. Two hotels in Owatonna were evacuated. The Steele County emergency manager reported 274 homes and 8 businesses were damaged. Seven homes were considered destroyed. The cooperative observer in Owatonna measured 6.47 inches as of 0700 CST August 19. Some information provided by the Owatonna People's Press newspaper.</p>				
BROWN COUNTY --- NEW ULM [44.32, -94.47]				
	08/19/07 00:30 CST		0	Flash Flood (due to Heavy Rain)
	08/19/07 06:00 CST		0	Source: Law Enforcement
<p>Widespread street flooding occurred. Several cars stranded around New Ulm. The cooperative observer in New Ulm measured 6.82 inches as of 0630 CST August 19.</p>				
BLUE EARTH COUNTY --- MANKATO [44.17, -94.02]				
	08/19/07 00:45 CST		0	Flash Flood (due to Heavy Rain)
	08/19/07 09:30 CST		0	Source: Law Enforcement
<p>Street flooding in Mankato, with a few cars stranded. Between 0130 and 0300 CST, rain totaled 4.56 inches two miles south of St. Clair. One mile north of Minnesota Lake, 5.32 inches fell as of 0700 CST August 19.</p>				
WASECA COUNTY --- WASECA [44.08, -93.50]				
	08/19/07 00:45 CST		0	Flash Flood (due to Heavy Rain)
	08/19/07 09:30 CST		0	Source: Trained Spotter
<p>Street flooding with a few cars stranded. One basement flooded, with water coming in through windows and a downstairs door.</p>				
REDWOOD COUNTY --- REDWOOD FALLS [44.53, -95.10], MORGAN [44.42, -94.92]				
	08/19/07 01:00 CST		0	Flash Flood (due to Heavy Rain)
	08/19/07 06:00 CST		0	Source: Law Enforcement
<p>Water flooded the intersection of Highway 67 and 68 in the city of Morgan. Water flowed out of ditches along Highway 71 near Redwood Falls.</p>				
FARIBAULT COUNTY --- WELLS [43.75, -93.73]				
	08/19/07 03:55 CST		0	Flash Flood (due to Heavy Rain)
	08/19/07 07:00 CST		0	Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A few streets under two feet of water. Half Moon Park was flooded. The cooperative observer in Wells measured 6.20 inches rain as of 0830 CST August 19.				
WATONWAN COUNTY --- ST JAMES [43.98, -94.63]				
	08/19/07 12:00 CST	0		Flash Flood (due to Heavy Rain)
	08/19/07 17:00 CST	0		Source: Trained Spotter
As much as two to three feet of water reported across streets in town. Approximately four feet of water beneath an underpass in town on 1st Avenue South. Water filled much of the county fairgrounds. A spotter measured 7.75 inches rain over a 24 hour period ending at 1630 CST August 19.				
A slow moving cold front provided the lift mechanism needed for strong thunderstorms, heavy rain and flooding.				
WASECA COUNTY --- 5.3 NNE JANESVILLE [44.19, -93.69]				
	08/21/07 18:23 CST	0		Hail (0.75 in)
	08/21/07 18:23 CST	0		Source: County Official
FREEBORN COUNTY --- GLENVILLE [43.57, -93.28]				
	08/21/07 19:40 CST	0		Hail (1.00 in)
	08/21/07 19:40 CST	0		Source: Trained Spotter
Warm frontal boundary induced severe thunderstorms.				
DOUGLAS COUNTY --- 1.0 NW BRANDON [45.98, -95.61]				
	08/27/07 13:59 CST	0		Hail (0.88 in)
	08/27/07 14:04 CST	0		Source: Trained Spotter
DOUGLAS COUNTY --- 2.0 S MILLERVILLE [46.04, -95.57]				
	08/27/07 13:59 CST	0		Hail (0.75 in)
	08/27/07 13:59 CST	0		Source: Law Enforcement
A mid level trough produced isolated severe thunderstorms.				
REDWOOD COUNTY --- REDWOOD FALLS ARPT [44.55, -95.08]				
	08/28/07 00:23 CST	0		Thunderstorm Wind (MG 54 kt)
	08/28/07 00:23 CST	0		Source: ASOS
CARVER COUNTY --- 1.0 N NEW GERMANY [44.89, -93.97]				
	08/28/07 00:55 CST	0		Hail (0.75 in)
	08/28/07 00:55 CST	0		Source: Trained Spotter
CHISAGO COUNTY --- 4.0 E STACY [45.40, -92.90]				
	08/28/07 00:58 CST	0		Hail (0.88 in)
	08/28/07 00:58 CST	0		Source: Trained Spotter
CHISAGO COUNTY --- LINDSTROM [45.38, -92.85]				
	08/28/07 01:00 CST	0		Hail (1.75 in)
	08/28/07 01:00 CST	0		Source: Public
Relayed by broadcast media.				
MCLEOD COUNTY --- STEWART [44.72, -94.48]				
	08/28/07 01:00 CST	0		Hail (0.88 in)
	08/28/07 01:00 CST	0		Source: Trained Spotter
MCLEOD COUNTY --- STEWART [44.72, -94.48]				
	08/28/07 01:00 CST	0		Thunderstorm Wind (EG 52 kt)
	08/28/07 01:00 CST	0		Source: Emergency Manager
A few one foot diameter trees toppled.				

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CHISAGO COUNTY --- CENTER CITY [45.40, -92.83]				
	08/28/07 01:05 CST	0		Hail (1.50 in)
	08/28/07 01:05 CST	0		Source: Trained Spotter
Hail occurred near Chisago Lake Lutheran Church.				
MCLEOD COUNTY --- BISCAY [44.83, -94.28]				
	08/28/07 01:12 CST	0		Hail (0.75 in)
	08/28/07 01:12 CST	0		Source: Trained Spotter
HENNEPIN COUNTY --- MAPLE PLAIN [45.00, -93.67]				
	08/28/07 01:21 CST	0		Hail (1.00 in)
	08/28/07 01:21 CST	0		Source: Trained Spotter
SIBLEY COUNTY --- ARLINGTON [44.60, -94.08]				
	08/28/07 01:25 CST	0		Thunderstorm Wind (EG 60 kt)
	08/28/07 01:25 CST	0		Source: Trained Spotter
Numerous trees uprooted, power lines down, many large branches down.				
SIBLEY COUNTY --- 1.0 S HENDERSON [44.52, -93.90]				
	08/28/07 01:28 CST	0		Thunderstorm Wind (EG 55 kt)
	08/28/07 01:28 CST	0		Source: Law Enforcement
Large tree blown down onto Highway 93.				
CARVER COUNTY --- 5.0 NW WACONIA [44.90, -93.85]				
	08/28/07 01:33 CST	0		Thunderstorm Wind (EG 50 kt)
	08/28/07 01:33 CST	0		Source: Law Enforcement
Large branches down.				
CARVER COUNTY --- WACONIA [44.85, -93.78]				
	08/28/07 01:33 CST	0		Thunderstorm Wind (EG 55 kt)
	08/28/07 01:33 CST	0		Source: NWS Employee
Twelve inch diameter tree down. Several large branches also down.				
HENNEPIN COUNTY --- MINNEAPOLIS [45.00, -93.28]				
	08/28/07 01:35 CST	0		Hail (0.75 in)
	08/28/07 01:35 CST	0		Source: Public
Occurred on south side of city relayed by broadcast media.				
CARVER COUNTY --- WATERTOWN [44.97, -93.85]				
	08/28/07 01:37 CST	0		Thunderstorm Wind (EG 52 kt)
	08/28/07 01:37 CST	0		Source: NWS Employee
SCOTT COUNTY --- PRIOR LAKE [44.72, -93.42]				
	08/28/07 01:51 CST	0		Thunderstorm Wind (EG 55 kt)
	08/28/07 01:51 CST	0		Source: Law Enforcement
Trees down.				
SCOTT COUNTY --- SAVAGE [44.78, -93.33]				
	08/28/07 01:54 CST	0		Thunderstorm Wind (EG 50 kt)
	08/28/07 01:54 CST	0		Source: Law Enforcement
Trees down.				

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HENNEPIN COUNTY --- BLOOMINGTON [44.82, -93.32]				
	08/28/07 01:55 CST	0		Thunderstorm Wind (EG 55 kt)
	08/28/07 01:55 CST	0		Source: Trained Spotter
Eight inch diameter trees toppled. Large evergreen trees uprooted.				
HENNEPIN COUNTY --- EDINA [44.90, -93.35]				
	08/28/07 01:55 CST	0		Thunderstorm Wind (EG 55 kt)
	08/28/07 01:55 CST	0		Source: Trained Spotter
Eighteen inch diameter tree down near I-494 and Highway 100.				
HENNEPIN COUNTY --- EDINA [44.90, -93.35]				
	08/28/07 01:57 CST	0		Thunderstorm Wind (EG 60 kt)
	08/28/07 01:57 CST	0		Source: Broadcast Media
Roof damage to a tall apartment building. Portion of roof blew off and damaged a few vehicles. Occurred on the southeast side of Edina.				
DAKOTA COUNTY --- BURNSVILLE [44.80, -93.32]				
	08/28/07 02:00 CST	0		Thunderstorm Wind (EG 50 kt)
	08/28/07 02:00 CST	0		Source: Trained Spotter
Three to four inch tree limbs down, minor damage to vehicle, damage to a stop sign at West River Hills and Cliff Road.				
DAKOTA COUNTY --- LAKEVILLE [44.67, -93.25]				
	08/28/07 02:00 CST	0		Thunderstorm Wind (EG 55 kt)
	08/28/07 02:00 CST	0		Source: Trained Spotter
Tree and roof damage South of 160th st. and Flagstaff Avenue intersection.				
HENNEPIN COUNTY --- SOUTH MINNEAPOLIS [44.97, -93.27]				
	08/28/07 02:00 CST	0		Thunderstorm Wind (EG 52 kt)
	08/28/07 02:00 CST	0		Source: Storm Chaser
Twenty inch diameter elm tree toppled at 60th and Chicago. Near 61st and Portland, 8 to 10 inch tree limbs were down.				
HENNEPIN COUNTY --- RICHFIELD [44.88, -93.25]				
	08/28/07 02:03 CST	0		Hail (0.75 in)
	08/28/07 02:03 CST	0		Source: Trained Spotter
HENNEPIN COUNTY --- MSP INTL ARPT [44.88, -93.22]				
	08/28/07 02:05 CST	0		Thunderstorm Wind (MG 62 kt)
	08/28/07 02:05 CST	0		Source: ASOS
Strong winds downed trees and power lines across the Minneapolis-St. Paul metro, resulting in 81,000 outages, according to XCEL Energy.				
RAMSEY COUNTY --- ST PAUL [44.97, -93.15]				
	08/28/07 02:05 CST	0		Hail (1.00 in)
	08/28/07 02:05 CST	0		Source: Trained Spotter
RAMSEY COUNTY --- ST PAUL [44.97, -93.15]				
	08/28/07 02:08 CST	0		Hail (1.00 in)
	08/28/07 02:09 CST	0		Source: Trained Spotter
Heavy rain followed the hail.				
DAKOTA COUNTY --- INVER GROVE HEIGHTS [44.85, -93.03]				
	08/28/07 02:10 CST	0		Thunderstorm Wind (EG 55 kt)
	08/28/07 02:10 CST	0		Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees down.				
HENNEPIN COUNTY --- MINNEAPOLIS [45.00, -93.28]				
	08/28/07 02:10 CST	0		Flash Flood (due to Heavy Rain)
	08/28/07 04:30 CST	0		Source: Law Enforcement
Water up to the car doors at intersection of 34th and Penn ave. S.				
RAMSEY COUNTY --- ST PAUL [44.97, -93.15]				
	08/28/07 02:10 CST	0		Thunderstorm Wind (EG 50 kt)
	08/28/07 02:10 CST	0		Source: Trained Spotter
Four to five inch diameter branch severed.				
RAMSEY COUNTY --- 3.2 E DAYTONS BLUFF [44.94, -93.07]				
	08/28/07 02:15 CST	0		Thunderstorm Wind (MG 52 kt)
	08/28/07 02:15 CST	0		Source: ASOS
Measured at Downtown St. Paul Airport St Paul Holman Field (KSTP).				
WASHINGTON COUNTY --- NEWPORT [44.87, -93.00], 2.0 S NEWPORT [44.84, -93.00]				
	08/28/07 02:16 CST	0		Thunderstorm Wind (EG 52 kt)
	08/28/07 02:16 CST	0		Source: Law Enforcement
Trees down.				
DAKOTA COUNTY --- HASTINGS [44.73, -92.85]				
	08/28/07 02:20 CST	0		Thunderstorm Wind (EG 52 kt)
	08/28/07 02:20 CST	0		Source: Newspaper
Tree down on house.				
A cold frontal boundary was the catalyst for a string of severe thunderstorms across portions of Central Minnesota.				
MARTIN COUNTY --- SHERBURN [43.65, -94.73]				
	08/20/07 04:30 CST	0		Flash Flood (due to Heavy Rain)
	08/20/07 07:30 CST	0		Source: Law Enforcement
Significant street flooding was reported across much of the city.				
A warm frontal boundary induced thunderstorms near the Iowa border.				
KANDIYOHI COUNTY --- WILLMAR [45.13, -95.05]				
	08/20/07 23:00 CST	0		Flash Flood (due to Heavy Rain)
	08/21/07 02:00 CST	0		Source: Law Enforcement
Heavy rain led to water on several streets and a stalled car. A basement wall collapsed in a residential structure.				
A persistent front spawned thunderstorms with heavy rain.				
DAKOTA COUNTY --- 4.0 S CASTLE ROCK [44.49, -93.15]				
	08/28/07 11:00 CST	0		Hail (1.50 in)
	08/28/07 11:00 CST	0		Source: Trained Spotter
DAKOTA COUNTY --- 4.0 S CASTLE ROCK [44.49, -93.15]				
	08/28/07 11:00 CST	0		Thunderstorm Wind (EG 52 kt)
	08/28/07 11:00 CST	0		Source: Trained Spotter
Several thirty foot tall trees were felled.				
RICE COUNTY --- NORTHFIELD [44.47, -93.17]				
	08/28/07 11:00 CST	0		Hail (1.00 in)
	08/28/07 11:00 CST	0		Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GOODHUE COUNTY --- CANNON FALLS [44.52, -92.90]				
	08/28/07 11:25 CST		0	Hail (1.00 in)
	08/28/07 11:25 CST		0	Source: Trained Spotter

A cold front moving across Minnesota produced a few severe storms.

WISCONSIN, West

ST. CROIX COUNTY --- HUDSON [44.97, -92.77], NORTH HUDSON [45.00, -92.77]				
	08/11/07 02:57 CST		0	Thunderstorm Wind (EG 55 kt)
	08/11/07 02:57 CST		0	Source: Law Enforcement

Many trees reported felled or large tree limbs severed across Hudson.

One example was the severing in half of one large tree in front of the Croix View apartments. Some streets were nearly impassable. Information provided by Emergency Management and the Hudson Star-Observer.

PIERCE COUNTY --- PRESCOTT [44.75, -92.82]				
	08/11/07 03:00 CST		0	Thunderstorm Wind (EG 60 kt)
	08/11/07 03:00 CST		0	Source: Law Enforcement

Residential home windows blown out. Power line down.

PEPIN COUNTY --- DURAND [44.63, -91.97]				
	08/11/07 03:50 CST		0	Hail (0.88 in)
	08/11/07 03:50 CST		0	Source: Law Enforcement

Observed at sheriffs office.

CHIPPEWA COUNTY --- 1.0 S CORNELL [45.16, -91.13]				
	08/11/07 05:00 CST		0.10M	Lightning
	08/11/07 05:00 CST		0	Source: Newspaper

Lightning struck a home, which burned. The home was determined to be a near total loss.

Severe thunderstorms associated with warm frontal boundary.

POLK COUNTY --- 6.0 W MILLTOWN [45.53, -92.64], CLAYTON [45.33, -92.17]				
	08/13/07 20:25 CST		0	Thunderstorm Wind (EG 52 kt)
	08/13/07 21:00 CST		0	Source: Emergency Manager

About two dozen trees were reported down across roads and power lines in a swath several miles wide.

POLK COUNTY --- OSCEOLA [45.32, -92.72]				
	08/13/07 20:31 CST		0	Hail (0.75 in)
	08/13/07 20:31 CST		0	Source: Amateur Radio

ST. CROIX COUNTY --- 2.0 W NEW RICHMOND [45.12, -92.57], GLENWOOD CITY [45.07, -92.17]				
	08/13/07 20:35 CST		35M	Thunderstorm Wind (EG 78 kt)
	08/13/07 21:10 CST		10M	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<p>A large swath of severe thunderstorm wind damage occurred from just west of New Richmond to the Glenwood City area, as determined by a National Weather Service damage survey. This swath of damage occurred within an approximately two to four mile width between these two cities. Numerous reports of damage were provided by the St. Croix County emergency manager, trained spotters, amateur radio operators and law enforcement. The New Richmond Airport AWOS also measured 60 knots at 2043 CST (two hangars were damaged). Some general reports include: 109 homes damaged or severely damaged, 48 barns damaged or severely damaged. In New Richmond, many 6 inch diameter or larger trees reported felled, and some light poles down throughout New Richmond; some roads were impassable due to downed trees; railroad crossing arms bent over at crossing. Some barns with significant damage reported on 140th Ave. (at residence numbers: 1703, 1793, 2540, 2578 and 2583). A roof torn off or other damages were reported on 160th St. (at residence numbers: 1593, 1769 and 1793), along with 1248 290th St. The back of a house was reported torn away at 2540 140th Ave., with another home damaged at 1506 County Road G. In Glenwood City, one to two foot diameter trees were reported down along with power lines. Two barns were reported destroyed near Emerald. A house was also rendered uninhabitable three miles east-southeast of New Richmond. One home at County G and GG was completely destroyed. Sheriff Dennis Hillstead said damage county wide was significant, and that it had been 10 to 12 years since the county had seen such widespread damage. The Luckwaldt Dairy north of Woodville received heavy damage, including ripping apart the canvas covering to the barn. One cow was also lost. Significant damage was also reported at the Emerald Dairy in Emerald. Near Emerald Dairy, along county Highway G, barns, homes and corn fields were flattened. Power lines and trees were also toppled. The entire village of Hammond and some outlying areas were without power for approximately 12 hours Tuesday morning. Significant damage to Xcel Energy's electrical grid was reported during the early morning storms. A total of 24 transmission poles were broken or damaged and needed to be replaced across the Western Wisconsin. At the peak of the storm about 20,000 customers in western Wisconsin lost power from both high winds and lightning strikes. As reported by the following newspapers: Baldwin Bulletin, Hudson Star-Observer, County Today, Central St. Croix News, and the Courier Wedge.</p>				
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ST. CROIX COUNTY --- HAMMOND [44.98, -92.45]				
	08/13/07 20:55 CST		0	Hail (0.75 in)
	08/13/07 20:55 CST		0	Source: Trained Spotter
In addition, measured 47 mph winds at 840 pm.				
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ST. CROIX COUNTY --- WILSON [44.95, -92.18]				
	08/13/07 21:00 CST		0	Thunderstorm Wind (EG 52 kt)
	08/13/07 21:00 CST		0	Source: Newspaper
Tree felled onto house.				
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DUNN COUNTY --- 5.0 N MENOMONIE [44.95, -91.92]				
	08/13/07 21:25 CST		0	Thunderstorm Wind (EG 55 kt)
	08/13/07 21:25 CST		0	Source: Trained Spotter
Two twelve inch pine trees downed.				
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DUNN COUNTY --- MENOMONIE [44.88, -91.92]				
	08/13/07 21:30 CST		0	Thunderstorm Wind (EG 50 kt)
	08/13/07 21:30 CST		0	Source: Trained Spotter
Large four inch branches down at intersection of 29th and 21st St. Power lines and street lights were also downed in Menomonie.				
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PEPIN COUNTY --- DURAND [44.63, -91.97]				
	08/13/07 21:59 CST		0	Thunderstorm Wind (EG 55 kt)
	08/13/07 21:59 CST		0	Source: Law Enforcement
Doors blown off building.				
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PIERCE COUNTY --- RIVER FALLS [44.85, -92.63]				
	08/13/07 22:40 CST		0	Thunderstorm Wind (EG 52 kt)
	08/13/07 22:40 CST		0	Source: Newspaper
About one dozen trees down across town, including some on power lines and vehicles.				
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ST. CROIX COUNTY --- 1.0 NE RIVER FALLS [44.86, -92.62], 2.0 NE RIVER FALLS [44.87, -92.60]				
	08/13/07 22:40 CST		0	Thunderstorm Wind (EG 52 kt)
	08/13/07 22:40 CST		0	Source: Newspaper
Few trees down.				
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PIERCE COUNTY --- SPRING VALLEY [44.85, -92.25], ELMWOOD [44.78, -92.15]				

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/13/07 23:00 CST		0	Thunderstorm Wind (EG 52 kt)
	08/13/07 23:10 CST		0	Source: Newspaper
Few trees down.				
PEPIN COUNTY --- 2.0 N PEPIN [44.46, -92.15]				
	08/13/07 23:25 CST		0	Thunderstorm Wind (EG 60 kt)
	08/13/07 23:25 CST		0	Source: Law Enforcement
Numerous large trees down. Some 12 inches in diameter.				
Warm frontal boundary induced severe weather.				
BARRON COUNTY --- BARRONETT [45.63, -92.00]				
	08/28/07 01:00 CST		0	Hail (0.75 in)
	08/28/07 01:00 CST		0	Source: Trained Spotter
ST. CROIX COUNTY --- HUDSON [44.97, -92.77]				
	08/28/07 02:26 CST		0	Thunderstorm Wind (EG 50 kt)
	08/28/07 02:26 CST		0	Source: Law Enforcement
Tree down.				
PIERCE COUNTY --- RIVER FALLS [44.85, -92.63]				
	08/28/07 02:30 CST		0	Thunderstorm Wind (EG 52 kt)
	08/28/07 02:30 CST		0	Source: Law Enforcement
The River Falls street superintendent reported at least a dozen mature trees were toppled by the storm. This information reported by River Falls Journal.				
DUNN COUNTY --- BOYCEVILLE [45.05, -92.03]				
	08/28/07 02:58 CST		0	Hail (0.88 in)
	08/28/07 02:58 CST		0	Source: Law Enforcement
DUNN COUNTY --- BOYCEVILLE [45.05, -92.03]				
	08/28/07 02:58 CST		0	Thunderstorm Wind (EG 55 kt)
	08/28/07 02:58 CST		0	Source: Law Enforcement
Trees and power lines down.				
DUNN COUNTY --- MENOMONIE [44.88, -91.92]				
	08/28/07 03:05 CST		0	Thunderstorm Wind (EG 55 kt)
	08/28/07 03:05 CST		0	Source: Law Enforcement
One home received partial structural damage. Light poles and power lines were also reported down.				
CHIPPEWA COUNTY --- CORNELL [45.17, -91.13]				
	08/28/07 03:36 CST		0	Thunderstorm Wind (EG 55 kt)
	08/28/07 03:36 CST		0	Source: Law Enforcement
Trees down.				
A cold frontal boundary was the catalyst for a string of severe thunderstorms across portions of West Central Wisconsin.				
CHIPPEWA COUNTY --- 9.0 E CORNELL [45.17, -90.95]				
	08/28/07 13:02 CST		0	Thunderstorm Wind (EG 52 kt)
	08/28/07 13:02 CST		0	Source: Public
A tree toppled onto a house in the Town of Ruby. Hail one quarter inch in diameter was also reported.				
A cold front moving east across Wisconsin produced scattered thunderstorms.				
POLK COUNTY --- CLAYTON [45.33, -92.17]				

Storm Data and Unusual Weather Phenomena - August 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/11/07 20:00 CST		0	Hail (0.75 in)
	08/11/07 20:00 CST		0	Source: Public

A warm front produced a few storms in western Wisconsin, one of which was severe.