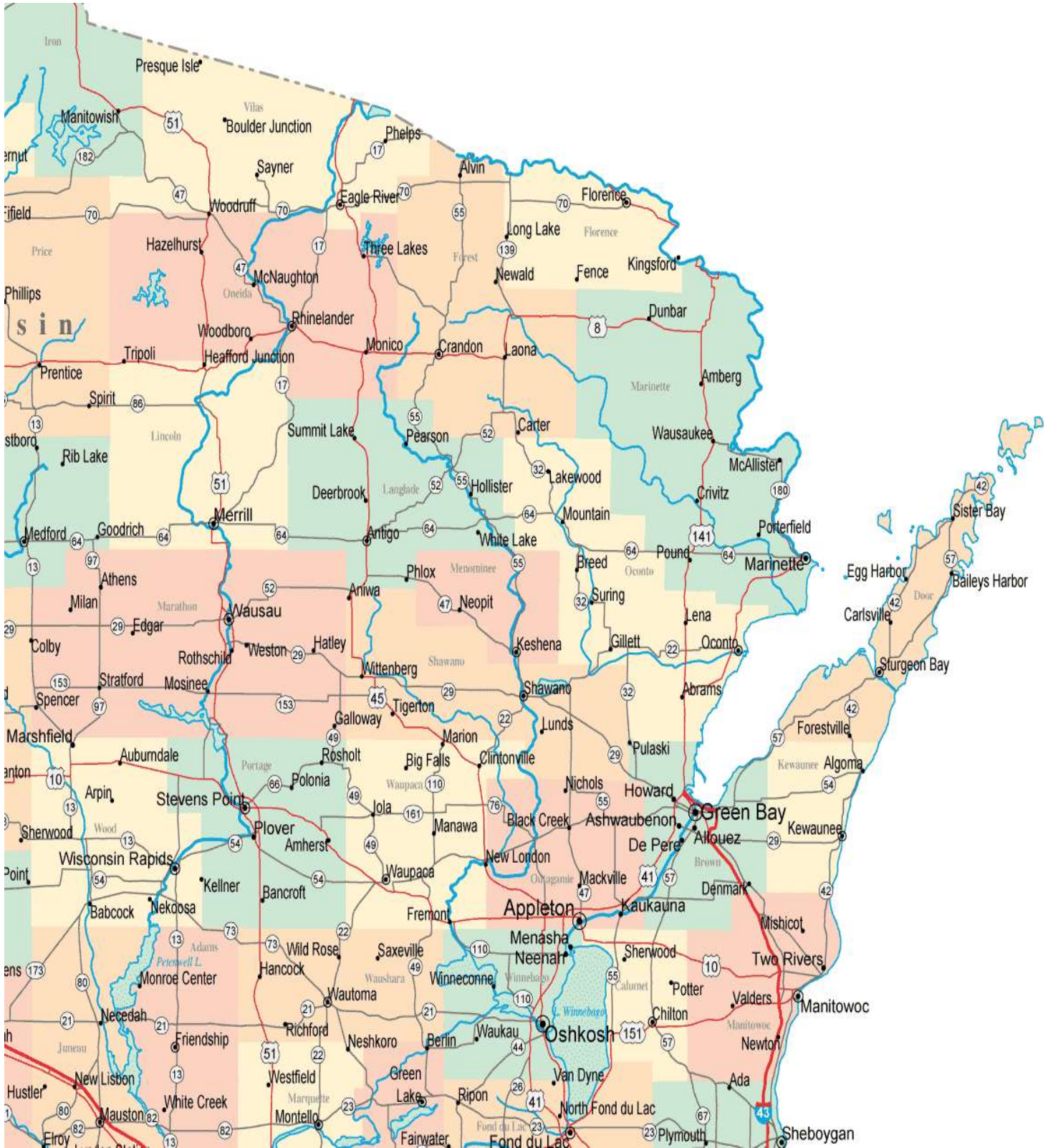


1980S TORNADO / WATERSPOUT GUIDE

FOR NORTH CENTRAL AND NORTHEAST WISCONSIN



1980S TORNADO / WATERSPOUT GUIDE

FOR NORTH CENTRAL AND NORTHEAST WISCONSIN

BROWN

MENOMINEE

CALUMET

OCONTO

DOOR

ONEIDA

FOREST

OUTAGAMIE

FLORENCE

PORTAGE

KEWAUNEE

SHAWANO

LANGLADE

VILAS

LINCOLN

WAUPACA

MANITOWOC

WAUSHARA

MARATHON

WINNEBAGO

MARINETTE

WOOD

1980S TORNADO / WATERSPOUT REFERENCE GUIDE

GREEN BAY FORECAST AREA TORNADOES / WATERSPOUTS

Event	F	Date			Time		TOR in GRB Service Area
#	Rank	Month	Day	Year	(CST)	Start / End Location	County or Counties
1	1	5	30	1980	14:30	4 S Shawano	Shawano
2	1	5	30	1980	15:20	Oconto	Oconto
3	1	5	30	1980	16:05-16:14	Black Creek	Outagamie
4	2	6	7	1980	00:20	Valders	Manitowoc
5	1	6	14	1980	12:30	5 NW Manawa - Manawa	Waupaca
6	1	6	14	1980	13:25	1 E Rhinelander - Lake Thompson	Oneida
7	0	6	14	1980	14:22	5 N Rhinelander	Oneida
8	1	7	5	1980	00:30	Valders	Manitowoc
9	1	9	20	1980	23:15	Mattoon	Shawano
10	2	4	4	1981	00:35	4 W Kiel	Calumet
11	1	6	13	1981	20:40	1 N Hazelhurst	Oneida
12	1	6	13	1981	20:45	Sayner - 3 NE Sayner	Vilas
13	2	6	13	1981	21:00	Three Lakes	Oneida
14	1	3	30	1982	14:05-14:40	Armenia - 3 SW Stevens Point	Portage - Wood
15	2	5	6	1982	14:30	2 S Stephenville - 1 S Black Creek	Outagamie
16	1	7	15	1982	19:15	Mayflower Lake	Marathon
17	1	7	3	1983	04:39	Eagle River	Vilas
18	2	7	3	1983	17:35	6 W Unity - Cherokee	Marathon
19	1	7	3	1983	19:00	Birnamwood	Shawano
20	0	7	3	1983	19:11	5 NE Nekoosa	Wood
21	1	7	19	1983	19:25	Stockbridge Harbor	Calumet
22	0	4	27	1984	04:05	Saratoga	Wood
23	2	4	27	1984	14:50	4 NW Antigo	Langlade
24	3	4	27	1984	14:37-15:07	Fawn Lake - Star Lake	Oneida, Vilas
25	3	4	27	1984	14:55-15:40	Union (Waupaca Co) - Legend Lake	Menominee - Shawano - Waupaca
26	4	4	27	1984	15:20-15:40	1 NE Winneconne - Freedom	Winnebago - Outagamie
27	2	4	27	1984	14:15	0.5 S Plover	Portage
28	1	6	26	1984	16:55	13 N Wausau - Texas	Marathon
29	1	6	26	1984	19:00	Caroline	Shawano
30	0	7	14	1984	20:35	1 SE Peshtigo	Marinette
31	0	7	26	1984	13:00-13:10	5 E Oshkosh (waterspout)	Winnebago
32	2	9	24	1984	16:50	13.5 WSW Wausau - Wausau	Marathon
33	3	6	8	1985	18:15-18:52	Park Falls - 3 SE Monico	Price - Oneida
34	2	6	8	1985	20:00-20:30	Sand Bay - Sturgeon Bay	Door
35	0	7	4	1985	17:03-17:17	1 N Redgranite - 1 SW Pine River	Waushara
36	2	8	12	1985	18:13-18:30	6 S Marshfield - Auburndale	Wood
37	0	8	12	1985	19:30-19:45	1 N Richford	Waushara

1980S TORNADO / WATERSPOUT REFERENCE GUIDE

GREEN BAY FORECAST AREA TORNADOES / WATERSPOUTS

Event	F	Date			Time		TOR in GRB Service Area
#	Rank	Month	Day	Year	(CST)	Start / End Location	County or Counties
38	3	7	4	1986	19:00-19:25	2 S Niagara - Carney/Nadeau, MI	Marinette
39	2	7	4	1986	19:35-19:40	5 SE Hazelhurst	Oneida
40	1	7	24	1986	14:15	Saint Germain	Vilas
41	1	7	2	1987	17:10-17:15	Pike Lake	Marathon
42	1	7	12	1987	11:27-11:30	1 S Francis Creek	Manitowoc
43	1	8	14	1987	17:40-17:43	1 W Menasha	Winnebago
44	2	5	8	1988	17:10	4.5 SW Hadler - Rib Falls	Marathon
45	1	5	8	1988	17:06-17:12	2 SE Wautoma - 1 S Mount Morris	Waushara
46	0	5	8	1988	17:12	3 W Keene	Portage
47	1	7	29	1988	20:30	Eagle River	Vilas
48	1	8	1	1988	18:52	1 W Saint Germain	Vilas
49	0	8	1	1988	18:20	3 S Hazelhurst	Oneida
50	0	8	1	1988	19:22	2 SE Eagle River	Vilas
51	1	8	4	1988	14:35-14:45	1 E Reedsville - 2 N Cato	Manitowoc
52	0	9	19	1988	16:05	1 E Plainfield	Waushara
53	0	9	19	1988	16:37	1 W Edgar	Marathon
54	1	5	24	1989	20:10-20:15	3 S Oshkosh	Winnebago
55	1	5	24	1989	21:05	4 WNW Chilton	Calumet
56	0	5	24	1989	21:15	1 E Cooperstown	Manitowoc

Event 1: May 30, 1980

The F1 tornado touched down at Highway 187 four miles south of Shawano in Shawano County around 2:30 PM CST. The tornado was 50 yards wide and traveled 2 miles before dissipating. A house trailer was destroyed and scattered debris two miles to the northeast.

Event 2: May 30, 1980

The F1 tornado touched down at Highway 22 and Highway J near Oconto in Oconto County around 3:20 PM CST. The tornado was 50 yards wide and traveled one mile. Several buildings and cars were damaged as well as twisting off several trees.

Event 3: May 30, 1980

The F1 tornado touched down about 2 miles outside of Black Creek in Outagamie County around 4:05 PM CST. The tornado traveled east around 4 miles before dissipating around 4:14 PM CST two miles east of Black Creek. An intermittent four mile path 50 yards wide resulted in damage to several garages in Black Creek.

Event 4: June 7, 1980

The brief F2 tornado touched down in Valders in Manitowoc County around 12:20 AM CST. The tornado was less than 50 yards wide and was on the ground for less than a quarter of a mile. The brief touchdown resulted in the destruction of a large modern barn and heavy farm equipment. Field crops were beaten down in the vicinity of the storm.

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Event 5: June 14, 1980

The F1 tornado developed about 5 miles northwest of Manawa at Highway 161 near County Highway E in Waupaca County around 12:30 PM CST. The tornado crossed Highway 161 and then turned eastward and dissipated near Manawa. The tornado was 50 yards wide and traveled five miles before dissipating. Several residents in the area took several spectacular photographs of the twister.

Event 6: June 14, 1980

The small F1 tornado formed at Highway C one mile east of Rhinelander in Oneida County at 1:25 PM CST. The tornado was 50 yards wide and traveled eastward for a mile and a half before the tornado dissipated over Lake Thompson. A falling tree injured one person seriously and two other injuries were noted in a trailer court. One house and three trailers and several rural buildings suffered damage.

Event 7: June 14, 1980

The F0 tornado was reported 5 miles north of Rhinelander by the Oneida County sheriff's department at 2:22 PM CST. The brief tornado touched down in a rural area. There was no documentation on path length or width of the tornado.

Event 8: July 5, 1980

The F1 tornado struck the farm of Warren Otto just south of Valders in Manitowoc County around 12:30 AM CST. There was no documentation on path length or width of the tornado. The tornado destroyed a barn and machine shed, and farm machinery on the Warren Otto farm. Other farm buildings in the area also sustained minor damage.

Event 9: September 20, 1980

The Mattoon area of Shawano County was struck by the F1 tornado around 11:15 PM CST. The tornado was 35 yards wide and traveled a half mile before dissipating. Several buildings were damaged by the tornado.

Event 10: April 4, 1981

The brief F2 tornado touched down around 12:35 AM CST 4 miles west of Kiel in Calumet County. The tornado was only 25 yards wide and traveled about a quarter of a mile. Six trailers in a line in the Country Aire Trailer Court were destroyed. One trailer was lifted into the air and deposited upside down.

Event 11: June 13, 1981

The F1 tornado touched down at the Timber Ridge Country Club on Route 51 one mile north of Hazelhurst in Oneida County around 8:40 PM. There was no documentation on path length or width of the tornado. The tornado destroyed about one thousand trees.

Event 12: June 13, 1981

The F1 tornado touched down at County Highway N about a half mile north Sayner. The tornado moved east for three miles through the dense forest and cross the intersection of Highway N and Highway G then dissipated. The tornado damaged electric lines, telephone poles and trees. The tornado was fifty yards wide.

Event 13: June 13, 1981

There is little information available on this F2 tornado that struck Three Lakes in Oneida County around 9 PM. Path length and width were not available.

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Event 14: March 30, 1982

The tornado initially touched down in the township of Armenia in Juneau County where it destroyed a house and 3 nearby mobile homes. Two occupants of the house were injured. The F1 tornado then moved northeast to just southeast of Nekoosa in Wood County around 2:05 PM CST. The tornado traveled intermittently on a 28 mile-path before dissipating 3 miles southwest of Stevens Point in Portage County around 2:40 PM CST.

Event 15: May 6, 1982

The F2 tornado cut a 9 mile-path from 2 miles south of Stephenville to one mile south of Black Creek in Outagamie County around 2:30 PM CST. The tornado reached a maximum width of 100 yards. Many small rural structures were destroyed. Some damage occurred to 12 large farm buildings and equipment inside. Two additional large barns were destroyed. Most of the damage occurred in Ellington Township.

Event 16: July 15, 1982

The F1 tornado swept southeast from May Flower Lake into rural areas at the south end of the lake in Marathon County around 7:15 PM CST. The tornado was 50 yards wide and traveled three quarters of a mile. Several trees were downed and one residence was damaged.

Event 17: July 3, 1983

The Eagle River Municipal Airport in Vilas County was hit by the F1 tornado at 4:39 AM CST. The tornado was 20 yards wide and traveled a half mile before dissipating. Two single engine planes were destroyed, and thirteen others were damaged. Five eighths inch ropes holding the planes down were shredded. One plane cart-wheeled four hundred feet.

Event 18: July 3, 1983

The F2 tornado was first spotted near a home 6 miles west of Unity in Clark County around 5:35 PM CST. The tornado skipped across Clark County, skirting just north of Unity and crossed Highway 13 into Marathon County. In Marathon County, the tornado struck a farm just east of Highway 13, flipping a truck and camper as well as ripping a shed off its foundation. The tornado then struck a farm one mile east of Colby and just south of Highway N destroying many trees. The next farm to the east was struck and two hay wagons were flipped over, and a chimney was knocked off. The tornado hit a farm three miles east of Colby and one mile south of Highway N. A large barn was pushed off its foundation. The tornado moved across Highway F just south of Cherokee, and into an 18 acre-wooded lot destroying fifty large trees. Finally, a farm just east of Cherokee and south of Highway N took off the top of a silo. There were no further reports to the east. The tornado traveled approximately 6 miles and had a maximum width of fifty-five yards.

Event 19: July 3, 1983

The F1 tornado touched down in Birnamwood in Shawano County around 7 PM CST. The tornado was 50 yards wide and traveled a half mile.

Event 20: July 3, 1983:

The F0 tornado briefly touched down 5 miles northeast of Nekoosa in Wood County around 7:11 PM CST. The tornado was approximately 10 yards wide and traveled three tenths of a mile before dissipating.

Event 21: July 19, 1983

The F1 tornado touched down at Stockbridge Harbor in Calumet County around 7:25 PM CST. The tornado smashed a shed roof and damaged two homes near Lake Shore Drive. The tornado turned east southeast damaging two garages and one barn on Military Road, and then Hickory Hill Road where the roof of a mobile home was destroyed. The tornado was 100 yards wide and traveled 2 miles before dissipating.

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Event 22 April 27, 1984:

The F0 tornado briefly touched down in the township of Saratoga in Wood County around 4:05 AM CST. The tornado was 50 yards wide and traveled a mile before dissipating. Numerous trees were downed, and some residential damage occurred. Hail the size of three quarters of an inch also fell during the storm.

Event 23: April 27, 1984

There were ten tornadoes on this date across the entire state. The F2 tornado touched 4 miles northwest of Antigo in Langlade County around 2:50 PM CST. The tornado was 20 yards wide and traveled 7.5 miles across Langlade County. One home and three barns were demolished, and twenty-five head of dairy cows were crushed to death in one barn.

Event 24: April 27, 1984

The F3 tornado developed near Fawn Lake in Oneida County around 2:37 PM CST. The tornado traveled to near Star Lake in Vilas County before dissipating around 3:07 PM CST. The tornado leveled several thousand acres of forest, destroyed or damaged 80 homes and cabins, ripped up docks and tossed boats in the air or wrapped them around trees. A Fawn Lake man was killed after getting his family to safety. The hardest hit areas were Fawn Lake, Two Lakes, Hasbrook and Gilmore Lakes in Oneida County. In Vilas County, the hardest hit areas were St. Germain Lake, Lost Lake and Star Lake. The tornado traveled 29 miles and reached a maximum width of 880 yards.

Event 25: April 27, 1984

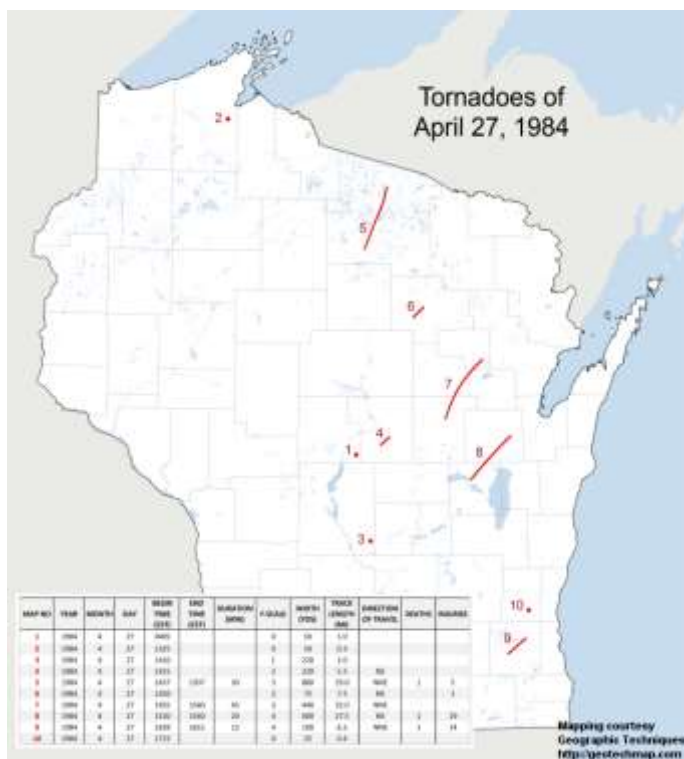
Another F3 tornado touched down on April 27th in Union township in Waupaca County around 2:55 PM CST. The tornado skipped north northeast to Legend Lake in Menominee County where the tornado dissipated around 3:40 PM CST. The tornado traveled 32 miles and reached a maximum width of 440 yards. Damage occurred to 41 homes and cabins, 5 barns, 19 garages and sheds as well as several hundred acres of forest. The hardest hit areas were around Marion in Waupaca County, the town of Pella in Shawano County, and the South Branch-Legend Lake areas of Menominee County. Overall, there were six tornadoes on this date across north central and northeast Wisconsin. The strongest tornado (F4) occurred across Winnebago and Outagamie Counties around the same time these two tornadoes occurred. Across the state of Wisconsin, there were ten tornadoes reported on this date.

Event 26: April 27, 1984

The article for this date was written by Scott Cultice, forecaster at the National Weather Service in Green Bay. During the late afternoon of April 27, 1984, multiple super cell thunderstorms developed ahead of a strong cold front that moved across Wisconsin. Ten tornadoes were reported across the state, including three killer tornadoes: Tornadoes were reported in northern Wisconsin near St. Germain, one west of Appleton, and the third in southeast Wisconsin in Waukesha County. This outbreak of killer tornadoes was one of the bigger outbreaks in northeast Wisconsin since accurate tornado records began in 1950.

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Event 26: April 27, 1984 continued



The Fox Valley Tornado

Around 3:20 PM CST, a tornado formed near the town of Butte des Morts in northern Winnebago County and quickly intensified into a destructive tornado. The violent storm moved northeast across the town of Clayton, killing one person, and destroying many houses. The tornado continued to track northeast toward the northwest side of the city of Appleton. By about 3:40 PM CST, the tornado wreaked havoc across the western edge of the Outagamie County Airport and near the town of Greenville. The tornado finally dissipated near Freedom.

An estimated two dozen homes were destroyed and many more were damaged across the Fox Valley that afternoon. The storm killed one person and injured 19 more. Total cost of the destruction over the Fox Valley was \$2.5 million (\$15 million in today's dollars). The tornado traveled on the ground at about 40 mph and, for a short time, was over one quarter mile wide. The twister was on the ground for over 27 miles. It was classified as an F4 tornado, now referred to as an EF4 on today's Enhanced Fujita Scale (wind speeds of 166-200 mph).

Other tornadoes on April 27, 1984 across NE Wisconsin

In addition to the Fox Valley tornado, five other tornadoes were reported across central and northeast Wisconsin that day. An F3 tornado, with winds estimated near 140 mph, tore through Oneida and Vilas counties, killing one person south of St. Germain and injuring eight others. Another F3 tornado was reported across Waupaca, Shawano, and Menominee counties causing considerable damage. Other tornados were observed over Wood, Portage, and Langlade counties.



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Event 27: April 27, 1984

There were ten tornadoes on this date across the entire state. The F2 tornado touched down a half mile south of Plover in Portage County around 2:15 PM CST. The tornado was 220 yards wide and traveled five and a half miles before dissipating. At least nine homes and numerous sheds and barns were destroyed. A bun feeder wagon was thrown 150 yards which snapped a 65-foot cement silo. Ping pong size hail accompanied the storm.

Event 28: June 26, 1984

The F1 tornado touched 13 miles north of Wausau in Marathon County around 4:55 PM CST. The tornado was 100 yards wide and skipped eastward for 8 miles before dissipating in the town of Texas. The tornado damaged four homes and three farm buildings. It also destroyed a few sheds and uprooted trees.

Event 29: June 26, 1984

The F1 tornado touched down on the west side of Caroline in Shawano County around 7 PM CST. The tornado was 50 yards wide and traveled 4 miles before dissipating east of Caroline. On the west side of Caroline, the tornado flattened sheds and knocking over several large trees and gravestones in a cemetery. A church roof was ripped off on the east side of Caroline. The entire town was without power for three hours.

Event 30: July 14, 1984

The F0 touched down near County trunks BB and B one mile southeast of Peshtigo in Marinette County around 8:35 PM CST. The tornado was 25 yards wide and traveled only a tenth of a mile. Numerous trees and power lines were downed and there was minor damage to a home.

Event 31: July 26, 1984

The F0 waterspout was noted 5 miles east of Oshkosh on Lake Winnebago in Winnebago County between 1 PM and 1:10 PM CST.

Event 32: September 24, 1984

The F2 tornado touched down thirteen and a half miles west southwest of Wausau in Marathon County around 4:50 PM CST, or one mile south of Highway P and one mile west of Highway 107. The tornado was 150 yards wide and traveled 12 miles before lifting on the east side of the Wisconsin River near Wausau. The tornado caused \$2.2 million dollars in damage in the townships of Emmett, Mosinee, Marathon, and Rib Mountain. Three homes were destroyed, eight sustained major damage and several barns and sheds were leveled. Numerous trees were reported down. The storm was accompanied by baseball size hail one mile northeast of Rothschild.

Event 33: June 8, 1985

A severe thunderstorm spawned a killer F3 tornado and dropped large hail as it rolled through Price and Oneida Counties, causing widespread property, crop, and timber damage. The tornado skipped from Park Falls to about 15 miles southeast of Rhinelander. The tornado first touched down one mile west of Park Falls around 6:15 PM CST and moved through the southern portion of the city. In Park Falls, 125 buildings were damaged with 12 houses and businesses were heavily damaged or destroyed. 26 people received mostly minor injuries in Park Falls. The tornado continued southeast, cutting an eighteen mile and 1.5 miles wide swath through eastern Price County and into Minocqua in Oneida County where the tornado dissipated around 6:52 PM CST. Two people were killed and sixteen injured at Swamsauger Lake and Cedar Falls resort in the Willow Reservoir area in Oneida County. A man apparently drowned when the tornado lifted him and his house and deposited it into Swamsauger Lake. A woman was killed when a tree crashed through a vehicle in which she was seeking refuge. The tornado continued to the southwest portion of Rhinelander and then dissipated southeast of Monico. A total of 47 residences were heavily damaged or destroyed while another 43 more received some damage in Oneida County. 9,900 acres of timber and cranberry bogs were lost in Oneida County.

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Event 34: June 8, 1985

The F2 tornado touched down around 8 PM CST near Sand Bay in Door County, causing some building damage. The tornado skipped east 5 miles across portions of Sturgeon Bay. The tornado was 150 yards wide. Garages, sheds and ten barns were leveled or blown away. Yachts were blown off cradles and hundreds of trees were downed. Property damage was estimated at \$1.8 million dollars. Hail up to five inches in diameter covered the ground to a depth of six inches just northeast of Sturgeon Bay. The storm caused an estimated \$1.5 million dollars in crop damage.

Event 35: July 4, 1985:

The F0 tornado touched down one mile north of Redgranite in Waushara County around 5:03 PM CST. The tornado was 50 yards wide and skipped along for 5 miles before dissipating one mile southwest of Pine River around 5:17 PM CST. The tornado damaged a house one mile southwest of Pine River. The storm also produced hail up to three and a half inches in the Richford and Hancock areas. The large hail dented 47 new cars at a dealership in Coloma.

Event 36: August 12, 1985

The large F2 tornado touched down around 6:13 PM CST six miles south of Marshfield in Wood County along highway B. The tornado traveled northeast across Highway EE and then slammed Auburndale. The tornado was on the ground for ten miles before the tornado dissipated in Auburndale around 6:30 PM CST. At its peak, the tornado was a massive 880 yards wide. Damage was estimated at \$5.5 million dollars. Fifty-eight dwellings and forty farms suffered damage. The Apache Gardens subdivision and the Wishkershen Trailer Park in Auburndale received substantial damage.

Event 37: August 12, 1985

The F0 tornado touched down one mile north of Richford in Waushara County around 7:30 PM CST. The tornado was 100 yards wide and traveled a half mile before dissipating. The tornado flattened 2 barns, damaged 5 homes and leveled many trees. Several sheds in Richford were destroyed and extensive window and roof damaged occurred.

Event 38: July 4, 1986

The F3 tornado touched down 2 miles south of Niagara in Marinette County at Highway 8 and Highway 141 around 7 PM CST. The tornado demolished a building next to a restaurant and slashed some trees. The tornado then skipped east-southeast and destroyed a home and garage, carrying its roof a half mile away. The tornado crossed the Menominee River and into the Carney-Nadeau area of Menominee County, Michigan around 7:25 PM CST. The tornado traveled 8 miles and was 100 yards wide.

Event 39: July 4, 1986

The F2 tornado touched down on the south shore of Windpudding Lake or 5 miles southeast of Hazelhurst in Oneida County around 7:35 PM CST. The tornado heavily damaged seven cottages and leveled numerous trees. A shed was blown thirty feet through the air. A dog inside the shed survived. The tornado traveled a mile and a half and reached a maximum width of 100 yards before it dissipated around 7:40 PM CST.

Event 40: July 24, 1986

The F1 tornado briefly touched down around 2:15 PM CST on South Shore Drive near Little St. Germain Lake near St. Germain in Vilas County. The tornado was 50 yards wide and traveled a quarter of a mile. Five buildings, some garages, some boats, and docks were damaged. A dozen trees were snapped off at the base.

Event 41: July 2, 1987

The brief F1 tornado touched down just east of Pike Lake in Marathon County around 5:10 PM CST. The tornado was 75 yards wide and traveled two tenths of a mile before dissipating around 5:15 PM CST. Numerous trees were twisted and knocked down causing damage to seven homes, a boat trailer and one boat foundation.

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Event 42: July 12, 1987

The F1 tornado touched down one mile south of Francis Creek in Manitowoc County around 11:27 AM CST. The tornado was 75 yards wide and traveled two tenths of a mile before dissipating around 11:30 AM CST. One house and a garage were destroyed. One barn, a shed and several trees were also damaged. Debris from the house was found as far as several miles away.

Event 43: August 14, 1987

Considerable damage from the F1 tornado occurred one mile west of Menasha in Winnebago County between 5:40 and 5:43 PM CST. The tornado was 100 yards wide and traveled a quarter of a mile. Most of the damage occurred at a warehouse where siding and a roof were twisted and ripped away. Two 100 square foot cement slabs were also torn from the building. Trees and power lines were downed as well.

Event 44: May 8, 1988

The F2 tornado developed four and a half miles southwest of Hadler in Marathon County around 5:10 PM CST. The tornado traveled 13 miles and reached a maximum width of 250 yards before dissipating in Rib Falls. Two people were injured in the town of Emmet when their mobile home trailer was rolled upside down. In all, three mobile homes, six large barns, three machine sheds and silos were destroyed with numerous buildings damaged. Thirty-nine acres of ginseng racks on sixteen farms were knocked off their posts causing \$450,000 in damage. The total cost of the tornado in Marathon County was over one million dollars in damage.

Event 45: May 8, 1988

In Waushara County, the F1 tornado traveled 5 miles from one mile south of Mount Morris to 3 miles northeast of Wild Rose between 5:06 and 5:12 PM CST. The tornado was 100 yards wide. Damage to structures and trees were reported along Silver Lake.

Event 46: May 8, 1988

The F0 tornado touched down in rural areas 3 miles west of Keene in Portage County around 5:12 PM CST. The tornado was 25 yards wide and traveled a mile before dissipating.

Event 47: July 29, 1988

The brief F1 tornado touched down in the Eagle River in Vilas County around 8:30 PM CST. The tornado was 50 yards wide and only traveled a tenth of a mile. The F1 tornado damaged the Northland Pines High School in Eagle River. Winds accompanying the storm downed signs and trees in the Eagle River area.

Event 48: August 1, 1988

The F1 tornado touched one mile west of St. Germain in Vilas County around 6:52 PM CST. The tornado was 50 yards wide and traveled one mile. The tornado caused falling trees to damage cars and buildings one mile west of St. Germain. One other F0 tornado was reported at 7:22 PM CST two miles southeast of Eagle River.

Event 49: August 1, 1988

The brief F0 tornado occurred 3 miles south of Hazelhurst in Oneida County around 6:20 PM CST. The tornado was 25 yards wide and only traveled a tenth of a mile. The tornado damaged some trees.

Event 50: August 1, 1988

The brief F0 tornado occurred 2 miles southeast of Eagle River in Vilas County around 7:22 PM CST. The tornado was 25 yards wide and traveled three tenths of a mile. The tornado damaged some trees.

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Event 51: August 4, 1988

The F1 tornado developed one mile east of Reedsville in Manitowoc County around 2:35 PM CST. The tornado was 25 yards wide and traveled 4 miles before dissipating two miles north of Cato around 2:45 PM CST. Two barns, one shed and several trees were damaged by the tornado.

Event 52: September 19, 1988

The brief F0 tornado developed one mile east of Plainfield in Waushara County at 4:05 PM CST. The tornado was 25 yards wide and only traveled a tenth of a mile. Little damage noted in the monthly storm report.

Event 53: September 19, 1988

The brief F0 tornado developed one mile west of Edgar in Marathon County at 4:37 PM CST. The tornado was 25 yards wide and only traveled a tenth of a mile. Little damage noted in the monthly storm report.

Event 54: May 24, 1989

The F1 tornado touched down 3 miles south of Oshkosh in Winnebago County between 8:10 and 8:15 PM CST. The tornado was 50 yards wide and traveled 1.2 miles before dissipating.

Event 55: May 24, 1989

The F1 tornado touched down 4 miles west northwest of Chilton in Calumet County around 9:05 PM CST. The tornado was 50 yards wide and was on the ground for a quarter of a mile.

Event 56: May 24, 1989

The brief F0 tornado touched down one mile east of Cooperstown in Manitowoc County at 9:15 PM CST. The tornado was 50 yards wide and traveled two tenths of a mile before dissipating.