Significant Tornadoes in the Chicago Metropolitan Area Updated October 2022

<u>Date Time</u>	F	Dead	l Inj	County	Location/description
05/22/1855 1530	NA	4	8	Cook	Tornado tracked through portions of Maine Township, destroying a home
06/03/1860 2130	NA	0	4	Kane, Cook, Lake	in present-day Des Plaines. 15 mile path from west of Elgin to Dundee to Lake Zurich. Other tornadoes struck near Glencoe and
05/06/1876 1710	F3	2	35	Cook	Long Grove. Tornado ripped apart buildings in downtown Chicago. A large multiple vortex tornado was seen moving out over Lake Michigan.
05/23/1878 1800	F4	2	8	Cook	From 6 miles east northeast of Elgin to near Barrington.
09/29/1881 1700	F2	0	0	Kendall	From south of Yorkville to near Oswego.
05/18/1883 1750	F4	4	15	Boone, McHenry	From northwest of Capron to just across the Wisconsin border. 3 people were killed in Illinois and another person was killed in Wisconsin.
05/18/1883 2245	F2	0	2	Will	Near Peotone.
06/11/1883 1730	F2	0	1	McHenry	Southeast of Harvard.
09/18/1886 1915	F2	0	20	Will	Moved northeast along the Des Plaines River hitting Joliet.
06/10/1890 2115	F2	0	0	Will	Just south of Channahon.
05/25/1896 0150	F3	0	ŇA	Cook	Park Ridge, Edison Park, Norwood Park, Niles.
11/11/1911 1730	F2	0	NA	DuPage	3 miles east of Aurora to northeast of Naperville.
11/11/1911 2000	F3	0	5	Lake, Porter IN	Leroy to 3 miles west of Valparaiso to south of Michigan City.
04/06/1912 NA	NA	0	18	Cook	Niles Center (now Skokie) and Wilmette.
04/21/1912 1800	F2	0	20	Kankakee, Lake IN	13 mile path from St. George through Grant Park.
05/26/1917 1645	F4	3	60	Will, Lake IN	33 mile path from Manhattan to 2 miles northeast of Crown Point.
05/26/1917 1740	F4	4	60	Lake, Porter IN	20 mile path from south of Crown Point and ended near Kouts.

03/28/1920 1205	F3	8	100	Kane, Cook, Lake	From just southeast of LaFox to the
03/28/1920 1215	F4	20	300	Will, Cook	south side of Elgin to Wauconda. 53 mile path from 2 miles north of
				,	Channahon to Romeoville to the
					Bellwood-Maywood area to
					Wilmette and out over the Lake. The
					worst damage was Maywood through Melrose Park.
09/11/1925 0100	F2	0	1	DuPage	7 mile path beginning 4 miles
0)/11/1)25 0100	1 2	0	1	Dul age	southwest of Wheaton.
05/18/1926 1700	F2	0	6	Cook	Harvey.
05/05/1930 1515	F2	0	0	Cook	Maywood.
04/30/1933 1200	F2	0	3	Kane	Plato Center.
04/07/1948 1640	F3	0	1	Grundy, Will	3 miles southwest of Coal City to
					Braidwood.
04/07/1948 1720	F4	4	20	Kankakee, Lake,	
				Porter, Jasper	40 mile path from 2 miles west
					northwest of Manteno to 5 miles
					south of Hebron. 3 fatalities were in
04/07/1049 1720	EO	0	11	Cala Lalas Dantan	Illinois, one in Indiana.
04/07/1948 1739	F2	0	11	Cook, Lake, Porter, LaPorte	20 mile noth from Columpt City to 4
				Larone	30 mile path from Calumet City to 4 miles south of Michigan City.
11/13/1951 1605	F2	0	0	Lake IN	Near Gary.
05/27/1954 1830	F2	0	0	Kendall, Kane	Near Aurora. Another smaller
00/2//1/01/1000	12	Ŭ	Ũ	Hondan, Hand	tornado occurred near Westmont.
06/01/1954 0200	F2	0	0	Lake IN	5 miles southwest of Lowell.
08/23/1956 1440	F2	0	3	Cook	Tinley Park.
08/23/1956 1400	F2	0	0	Kane	Near Elgin.
07/12/1957 2000	F2	0	0	Lake IN	Near Cedar Lake.
08/06/1958 1710	F2	0	0	Kane	Near Aurora.
08/15/1958 0200	F2	0	0	Lee, DeKalb,	
				Kendall, Will	A family of tornadoes moved across
					a 70 mile path from Dixon to
			0		Compton to Sandwich to Joliet.
10/09/1958 0026	F2	1	0	McHenry, Lake	43 mile path from west of Harvard to
09/26/1959 1800	E 1	0	14	Coolt I alta II	near Waukegan.
09/26/1959 1800	F1 F2	0 0	14 0	Cook, Lake IL DuPage, Cook	12 mile path Palatine to Lake Forest. Near O'Hare, Niles, Park Ridge.
10/8/1959 1530	F2	0	1	McHenry	McHenry.
03/04/1961 1704	F2	1	115	Cook	South side of Chicago from 91 st &
55/0 I/ 1701 170 1	14	1	115	COOK	Western to 68 th at Lake Michigan. \$7
		_			million in damage.
04/23/1961 1545	F3	0	4	Will	27 mile path from Lorenzo to
					Beecher.

04/02/10/1 1/27	БЭ	0	0	I alaa Niaaada w INI	Norma Lange II (a. Chailtean an I
04/23/1961 1637	F2	0	0	Lake, Newton IN	Near Lowell to Shelby and Roselawn.
06/23/1962 1652	F2	0	10	Cook	Oak Forest.
07/20/1962 1500	F2 F2	0	0	Lake, Porter IN	Griffith to Crocker.
04/19/1963 1745	F2 F2	0	0	McHenry	Crystal Lake.
04/11/1965 1520	Γ2 F4	6	0 75	McHenry, Lake	•
04/11/1903 1320	Г4	0	15	wichelli y, Lake	Crystal Lake to Wauconda. Path 11 miles long as much as 400 yards
					wide. \$1.5 million in damage.
04/11/1965 1550	F2	0	0	Lake IL	Druce Lake to Gurnee.
05/26/1965 0745	F2	0	11	DuPage, Cook	Addison to O'Hare.
05/26/1965 0822	F2	0	0	Cook	Near Sauk Village.
11/12/1965 1435	F2	2	90		Near Channahon to Tinley Park. 36
11,12,1900 1100		-		0101100, 11 10, 00001	mile path.
11/12/1965 1653	F2	0	14	Lake IN	Munster.
04/19/1966 2227	F2	0	3	DuPage	Near Lisle.
06/09/1966 0515	F2	1	30	Cook	Arlington Hts to Prospect Hts.
04/21/1967 1550	F4	24	500	Boone, McHenry	2 miles southeast of Cherry Valley to
					Belvidere to near Woodstock. 28
					mile path, as much as 2 mile wide.
					\$20 million in damage. 13 killed and
					300 injured as 12 buses were tossed
					around at Belvidere High School at
	-		100		dismissal time.
04/21/1967 1710	F4	1	100	Kane, Cook, Lake	Elgin to Lake Zurich. 17 mile path.
04/21/10/7 1700	E2	0	0	V	\$10 million in damage.
04/21/1967 1700	F2	0	0	Kane Caala	LaFox.
04/21/1967 1700	F2	0	0	Kane, Cook	Northwest side of Batavia, southeast
04/21/1967 1724	F4	33	500	Cook	side of Geneva, to Streamwood. Palos Hills to Oak Lawn to south
04/21/190/ 1/24	Г4	33	300	COOK	side of Chicago. 16 mile path, 200
					yards wide. Over \$50 million in
					damage. Chicago area's most deadly
					tornado.
10/24/1967 1553	F2	0	0	Lake, Porter IN	Near Portage.
04/30/1970 1425	F2	0	9	Cook	Des Plaines, Park Ridge.
08/24/1971 1915	F2	0	2	DuPage	Naperville.
04/06/1972 2030	F2	1	22	Will	Shorewood and Joliet.
07/17/1972 1700	F3	0	0	Grundy, Will	Minooka to Joliet.
07/17/1972 1910	F2	0	0	DuPage	Glen Ellyn.
08/25/1972 2130	F2	0	1	Cook	Near Park Ridge.
09/28/1972 1755	F4	0	20	Lake IL	North Chicago to Waukegan. 5 mile
					path. \$1 million in damage.
04/21/1973 2100	F2	0	0	DuPage	Wheaton.
06/20/1974 1910	F3	0	5	Lake IN	Lowell.
06/17/1975 1154	F2	0	0	Cook	Schaumburg, Rolling Meadows.

03/12/1976 1250	F3	0	3	Kendall, DuPage	23 mile path from south of Oswego
					to Villa Park.
03/12/1976 1257	F3	2	66	DuPage, Cook	17 mile path Northlake to Wilmette.
03/12/1976 1400	F2	0	0	Lake, Porter	Deep River.
03/12/1976 1400	F4	0	7	Lake, Porter,	
				LaPorte IN	25 mile path from Deep River to
					Michigan City. 200 yards wide.
04/20/1976 1945	F2	0	2	Lake IL	Zion.
06/13/1976 1618	F4	2	23	Cook, DuPage	Lemont to Argonne National
					Laboratory to Darien. 8-mile
					meandering path following an
					unusual J-shape. \$13 million in
					damage.
06/30/1977 1453	F2	0	1	Lake, Porter IN	Hobart to South Haven.
06/25/1978 1210	F1	1	0	Will, Kankakee	Southeast of Wilmington.
08/15/1978 1945	F2	0	0	McHenry	Huntley.
07/16/1980 0255	F2	0	0	Kane	Hampshire.
04/27/1984 1739	F3	1	5	Kendall, Will	Plainfield.
09/29/1986 1330	F1	0	10	Cook	North Riverside.
04/05/1988 2000	F2	0	0	Grundy, Will	Wilmington to New Lenox.
08/28/1990 1510	F5	29	350	Kendall, Will	Oswego to Plainfield to Joliet. 16
					mile path. \$165 million in damage.
					Only F/EF5 to ever occur in Chicago
			_		area.
03/27/1991 1555	F3	0	7	Will, Cook	Romeoville to Lemont.
08/15/1993 1635	F2	0	0	Will	New Lenox.
04/19/1996 2232	F2	0	2	Lake IL	Zion.
05/18/1997 1818	F2	0	0	Lake IL	Lindenhurst to Gurnee.
01/07/2008 1630	EF3		5	Boone, McHenry	Poplar Grove to Lawrence
06/07/2008 1718	EF2		0	Kankakee, Will	Essex to Symerton
06/07/2008 1751	EF2		0	Will	Wilton Center
06/07/2008 1755	EF2		0	Will	Green Garden to Monee
06/07/2008 1813	EF2		6	Will, Cook	Monee to Park Forest
11/22/2010 1500	EF2	0	6	Winnebago, Boone,	Caledonia to Lawrence
				McHenry	
11/17/2013 1222	EF2		3	Grundy, Will	Coal City to Wilmington
11/17/2013 1242	EF2		0	Will	Manhattan to Frankfort
06/22/2015 2145	EF3		0	Grundy, Will	Coal City to Braidwood
06/20/2021 2300	EF3	0	11	DuPage, Cook	Naperville to Woodridge to Darien to
					Willow Springs.

A significant tornado is defined as a tornado of F2/EF2 or greater intensity, or a tornado that caused any fatalities, or at least 10 injuries. The Fujita scale, or F scale, estimates wind speeds based on damage intensity. F-scale is determined by conducting ground and air surveys of the damage path. The F-scale was developed in the 1970s and was later applied to historical data based on written

accounts and photographs of the tornado damage. Therefore the F-scale ratings are subjective and may not accurately reflect the wind produced by the tornado. In 2007, the NWS adopted the Enhanced Fujita (EF) Scale (<u>more info</u>), which included numerous additional ways of assessing damage.

The Chicago metropolitan area includes the following counties: McHenry, Lake, Kane, DuPage, Cook, Kendall, Will, and Lake (IN).

Sources: StormData, Storm Prediction Center, "Significant Tornadoes" by Tom Grazulis, other miscellaneous studies and publications.