

## Fujita Tornado Scale

Tornadoes are typically classified using the Fujita or F-scale, the higher the number the worse the damage.

Scale	Wind Speeds	Typical Damage
F-0	40-72 mph	<b>Light damage:</b> some damage to chimneys; tree branches broken; sign boards damaged.
F-1	73-112 mph	<b>Moderate damage:</b> peels off some roofing; mobile homes pushed off foundation; moving cars blown off road.
F-2	113-157 mph	<b>Considerable damage:</b> roofs torn off houses; mobile home demolished; large trees snapped or uprooted; cars lifted off ground.
F-3	158-205 mph	<b>Severe damage:</b> roofs and walls blown down; trains overturned; most trees uprooted; cars lifted and tossed.
F-4	207-260 mph	<b>Devastating damage:</b> well-constructed buildings leveled; cars tossed some distance;
F-5	261-318 mph	<b>Incredible damage:</b> massive destruction; car-size objects thrown as far as 100 meters; most buildings leveled and swept away; incredible phenomena will occur.

**Source: Illinois State Water Survey**