

The Storm Prediction Center has a brief description of the Enhanced Fujita Scale.

EF-Scale:	Old F-Scale:	Typical Damage:
EF-0 (65-85 mph)	F0 (65-73 mph)	Light damage. Peels surface off some roofs; some damage to gutters or siding; branches broken off trees; shallow-rooted trees pushed over.
EF-1 (86-110 mph)	F1 (73-112 mph)	Moderate damage. Roofs severely stripped; mobile homes overturned or badly damaged; loss of exterior doors; windows and other glass broken.
EF-2(111-135 mph)	F2 (113-157 mph)	Considerable damage. Roofs torn off well-constructed houses; foundations of frame homes shifted; mobile homes completely destroyed; large trees snapped or uprooted; light-object missiles generated; cars lifted off ground.
EF-3 (136-165 mph)	F3 (158-206 mph)	Severe damage. Entire stories of well-constructed houses destroyed; severe damage to large buildings such as shopping malls; trains overturned; trees debarked; heavy cars lifted off the ground and thrown; structures with weak foundations blown away some distance.
EF-4 (166-200 mph)	F4 (207-260 mph)	Devastating damage. Whole frame houses Well-constructed houses and whole frame houses completely leveled; cars thrown and small missiles generated.
EF-5 (>200 mph)	F5 (261-318 mph)	Incredible damage. Strong frame houses leveled off foundations and swept away; automobile-sized missiles fly through the air in excess of 100 m (109 yd); high-rise buildings have significant structural deformation; incredible phenomena will occur.
EF No rating	F6-F12 (319 mph to speed of sound)	Inconceivable damage. Should a tornado with the maximum wind speed in excess of EF-5 occur, the extent and types of damage may not be conceived. A number of missiles such as iceboxes, water heaters, storage tanks, automobiles, etc.will create serious secondary damage on structures.

TORRO Wind/Damage Scale

<u>T#</u>	<u>WIND</u> Mph	<u>DAMAGE</u>
0	39-54	Loose litter raised, twigs snapped, crop trails
1	55-72	Minor shed dmg, lawn chairs raised
2	73-92	Mobile homes displaced, big branches busted
3	93-114	Mobile homes overturned, big trees uprooted
4	115-136	Mob. homes destroyed, house rafters exposed
5	137-160	Cars levitated, house walls standing
6	161-186	Heavy vehicles lifted, house roofs/wall off
7	187-212	Frame house demolished, trains overturned
8	213-240	Steel-frame bldgs buckled, cars hurled far
9	241-269	Trains hurled long way, complete de-barking
10	270-299	Steel-reinforced concrete bldgs severely dmgd

