

Enhanced Fujita Scale

Since 2007, tornadoes have been assigned a “rating” based on intensity via the Enhanced Fujita Scale. Based on wind speeds and related damages, tornadoes are assigned a rating of “EF0” to “EF5”, as follows:

EF SCALE	
EF Rating	3 Second Gust (mph)
0	65-85
1	86-110
2	111-135
3	136-165
4	166-200
5	Over 200

In order to rate a tornado on the Enhanced Fujita Scale, meteorologists perform damage surveys. By using damage indicators and degrees of damage, the survey produces data which allows the tornado to be rated.

Bradford County Tornado Occurrences

Date	Rating
2/7/1971	F2
3/28/1972	F1
2/6/1975	F1
7/21/1976	F1
8/10/1977	F1
5/4/1978	F0
7/14/1980	F1
7/12/1982	F0
6/7/1983	F1
7/23/1987	F0
6/10/1988	F0
1/3/1994	F0
3/30/2000	F0
8/12/2004	F1
8/25/2006	F0
1/21/2010	EF1
9/12/2015	EF0