## TORNADO REPORT CHECKLIST

## **Basic Information** Time of Call: Name of Caller [First and Last]\_\_\_\_ Caller **Phone Number** (in case we need to call them back) Caller Location (i.e. 10 miles east of Hershey): **Direction of tornado relative to caller** (N, S, E, W? miles away?): How long has it been on the ground? "ARE YOU IN A SAFE LOCATION FOR US TO ASK YOU A FEW MORE QUESTIONS ABOUT THE TORNADO" More information for the warning forecaster: Is the tornado still on the ground? Yes No I don't know → IF THEY ANSWER "YES" OR "I DON'T KNOW" Can you see debris or dust being kicked up by the tornado? Do you see flashes of light (power flashes)? Do you see any damage caused by the tornado from your location? Yes Did you have a picture? If so, are you able to email it to nws.northplatte@noaa.gov? Remarks and Notes: -

YOUR INITIALS: \_\_\_\_\_ Today's Date: \_\_\_\_\_

Damage Indicators – what we need pictures of in order to rate a tornado:

Table 1 - Enhanced Fujita Scale Damage Indicators

#	Damage Indicator and Abbreviation	#	Damage Indicator and Abbreviation
1	Small Barns or Farm Outbuildings (SBO)	15	Elementary School [Single Story; Interior or Exterior Hallways] (ES)
2	One- or Two-Family Residences (FR12)	16	Junior or Senior High School (JHSH)
3	Manufactured Home - Single Wide (MHSW)	17	Low-Rise Building [1–4 Stories] (LRB)
4	Manufactured Home - Double Wide (MHDW)	18	Mid-Rise Building [5–20 Stories] (MRB)
5	Apartments, Condos, Townhouses [3 stories or less] (ACT)	19	High-Rise Building [More than 20 Stories] (HRB)
6	Motel (M)	20	Institutional Building [Hospital, Government or University Building] (IB)
7	Masonry Apartment or Motel Building (MAM)	21	Metal Building System (MBS)
8	Small Retail Building [Fast Food Restaurants] (SRB)	22	Service Station Canopy (SSC)
9	Small Professional Building [Doctor's Office, Branch Banks] (SPB)	23	Warehouse Building [Tilt-up Walls or Heavy- Timber Construction] (WHB)
10	Strip Mall (SM)	24	Electrical Transmission Lines (ETL)
11	Large Shopping Mall (LSM)	25	Free-Standing Towers (FST)
12	Large, Isolated Retail Building [K-Mart, Wal- Mart] (LIRB)	26	Free-Standing Light Poles, Luminary Poles, Flag Poles (FSP)
13	Automobile Showroom (ASR)	27	Trees: Hardwood (TH)
14	Automobile Service Building (ASB)	28	Trees: Softwood (TS)

An empty pivot can be flipped by 70 mph winds, a full pivot takes about 100mph winds to flip it.