

Modified Brafford Storm Spotter Field Checklist

My name/call sign is _____ .With (Agency/Jurisdiction) _____

I am at (city or distance from a city on a well known roadway):

Here is my report: **At _____ am/pm, I have spotted:**

- ▶ **Wall Cloud:** I (HAVE / DO NOT HAVE) sustained rotation rapid vertical movement rapid inflow
- ▶ **Funnel Cloud:** (funnel not on the ground and no debris swirling under the funnel)
- ▶ **Tornado: Brief Touchdown or Tornado remaining on the ground**
Damage: (if none state open field) _____
Injuries: confirmed (number/nature) _____ possible injuries _____ no injuries _____
- ▶ **Winds: Strength:** Measured at _____ mph Estimated at _____ mph
Or Damage: (be specific instead of an ambiguous "high or damaging wind")
- ▶ **Hail: Size:** _____ (see below for proper reference in terms of coins or balls)
- ▶ **Flooding:** Low water crossing _____ Highway or named roadway _____
 Housing or other structures (specify) _____

I (**NEED** / **DO NOT NEED**) Assistance at this location. What I need is:

Emergency Contacts

Dispatch: _____ Emergency Management: _____

Amateur Radio: _____ NWS: 1800 762-4363

References



Pea-Half inch or less



3/4 inch



0.88 inch



1 inch

Wind (mph)	Wind Effects Observed
32-38	Whole trees in motion inconvenience felt walking
39-46	Twigs break off trees, generally impedes walking
47-54	Slight structural damage occurs
55-63	Large limbs, trees uprooted, considerable structural damage
64-72	Widespread structural damage
73-112	Surface peeled off roofs, mobile homes pushed off foundations or over turned, moving autos pushed off roads.

Intensity	Description	Size
Severe	Half Dollar	1.25"
Severe	Golf Ball	1.75"
Severe	Tennis Ball	2.50"
Severe	Baseball	2.75"
Severe	Softball	4.50"