

How To Report:

 **Spotter Hotline: 1-800-533-7189**

 **TEXT REPORTS: 270-681-2694**

 **NWS Paducah Online Reporting:**

<https://inws.ncep.noaa.gov/report/>

 **Twitter:** Use #tristatewx #nwspah or #pahspotter
Or direct message us: @NWSPaducah

 **Facebook:** www.facebook.com/NWSPaducah

How to make a report

WHO ARE YOU?

Tell us you are a spotter

WHAT DO YOU SEE?

Describe what you observed.
Be brief.

WHERE DID YOU SEE IT?

Provide location (i.e. 3 miles southeast of Kevil KY at the intersection of County Rd 2532 and 996.)

WHEN DID IT HAPPEN?

Be specific (i.e. 3:21pm)

What to report

Funnel clouds

Tornadoes

Wall Clouds

Hail – Any size

Flash Flooding

Wind Speeds (Greater than 40 mph)

Rainfall Amounts

Fatalities/Injuries

Storm Damage (trees or branches down, power lines down etc.)

Winter Weather (precip type, amounts, road conditions)

Dense fog

HAIL SIZE REFERENCES

| | |
|-------------------------------|-------------------------------|
| BB <0.25 " | Golf Ball size 1.75" |
| Pea size 0.25" | Lime size 2.00" |
| Dime size 0.70" | Tennis Ball size 2.50" |
| Penny size 0.75" | Baseball size 2.75" |
| Nickel size 0.88" | Teacup size 3.00" |
| Quarter size 1.00" | Softball size 4.00" |
| Half Dollar size 1.25" | Grapefruit size 4.50" |
| Ping-Pong size 1.50" | CD/DVD size 4.75-5" |

WIND SPEEDS

| | |
|----------------------------|--|
| 30 – 50 mph | Large branches swiftly sway and whole trees move. Difficult to walk. |
| 50 – 70 mph | Small (up to 1") healthy limbs begin to break. Extremely difficult to walk. |
| 60 – 80 mph | Larger (1-3") branches break. Shingles begin to blow off houses. |
| Greater than 75 mph | Smaller trees or trees in saturated ground begin to uproot. |
| Greater than 85 mph | Tree trunks begin to snap. Larger trees uproot. |
| Greater than 95 mph | Large trunked trees snap. Uplift of roof decking can occur. |