



# Storm Spotting Quick-Reference Guide

## What to Report

### EARS SKYWARN Net Frequencies

*Activated during severe weather events*

Monitor and report severe weather via the **EARS SKYWARN Net**:

- 147.135 MHz
- 443.425 MHz

### Safety First

Do not put yourself in danger to make a report. Seek shelter if conditions become unsafe. Report only what you personally observe.

### Always Include These Four Items

- 1 Who: Your name and call sign (if applicable)
- 2 Where: Exact location (street, intersection, landmark, or GPS)
- 3 When: Time the event occurred
- 4 What: Exactly what you observed

### Immediately Report These Events

- 1 Tornadoes or rotating funnel clouds (include movement direction)
- 2 Rotating wall clouds with persistent rotation
- 3 Hail, especially ½ inch diameter or larger
- 4 Damaging winds or wind-caused damage
- 5 Flash flooding, water covering roads, stranded vehicles
- 6 Lightning causing damage, fire, injury, or death

### Secondary Reports (If Significant)

- 1 Heavy rainfall rates near or above one inch per hour
- 2 Snow or ice creating hazardous travel conditions
- 3 Blowing dust or snow causing dangerous visibility reductions

### Do Not Report

- 1 Radar signatures without visual confirmation
- 2 Non-rotating cloud features
- 3 Frequent lightning without damage
- 4 Speculation or unconfirmed reports

Be concise, factual, and timely. Your report provides critical ground truth that helps protect lives and property.