

April 22, 2025

THE SKYWARN NET:

An informal Skywarn net is typically initiated using FM/Analog on our Dubois County EMA 147.195 MHz repeater as severe weather approaches Southwest Indiana. When severe weather arrives locally and/or a Severe Thunderstorm or Tornado Warning is issued for Dubois County, a **directed Skywarn Net** commences <u>using C4FM/DIgital</u> to ensure reliable communications with our <u>local EMA spotters</u> and directed net procedures <u>MUST</u> be followed. *If you plan on participating in the Dubois County Skywarn net, here are the operating guidelines and procedures.*

KEY GUIDELINES OF AN EFFECTIVE SKYWARN NET

NET CONTROL STATION:

- When Skywarn operations are underway the NCO is online, <u>LIVE</u> with the NWS office in Louisville, KY
- When a **Severe Thunderstorm Warning** or **Tornado Warning** is issued for Dubois County:
 - A directed net is initiated.
 - A roll call is taken for those not yet checked in.
 - Focus on DUBOIS COUNTY severe weather reports from <u>LOCAL SPOTTERS ONLY</u>, DUBOIS COUNTY DISPATCH, and our local weather stations
- The NCO relays **severe** weather reports to the NWS in Louisville.
 - We do **NOT** relay reports to NWS Paducah or Indianapolis who cover adjacent counties
- Keep local units and stations aware of storm location, movement, and severity
- Convey all transmissions in an abbreviated fashion
- Keep repeater clear of ALL unnecessary traffic
- Keep spotter safety in mind at all times!

PARTICIPATING UNITS:

- Keep safety in mind at all times!
- Allow two seconds between transmissions in case someone has emergency or priority traffic
- ID first, then stand by and wait to be addressed.
- Keep transmissions short and to the point.
- <u>Under warning situations only report severe</u> weather:
 - Tornadoes

- Damaging Hail
- Funnel CloudsWall Clouds
- FloodingStorm Related Damage
- Damaging Winds
- Only pass factual information (hail size, wind speed, location, etc.).
- Don't shout into the microphone.
- Utilize the 444.675 MHz repeater (107.2 PL) for tactical traffic.
- Keep communications professional!