



## WHAT IS A TORNADO?

Tornadoes are the most violent atmospheric phenomenon on the planet. Winds of 200 to 300 miles per hour can occur with the most violent tornadoes. Notification of impending tornadic activity is issued in the form of a tornado watch or warning.

These destructive forces of nature are found most frequently in the United States east of the Rocky Mountains during the spring and summer months. In an average year, 800 tornadoes are reported nationwide, resulting in 80 deaths and over 1,500 injuries. A tornado is defined as a violently rotating column of air extending from a thunderstorm to the ground.

The most violent tornadoes are capable of tremendous destruction with wind speeds of 250 mph or more. Damage paths can be in excess of one mile wide and 50 miles long. A tornado in Tarrant County in 2000 picked up papers from a building in Fort Worth and dropped them near Arlington.

## SUPPLIES:

Your Disaster Kit  
Your Evacuation Kit

## HOW TO PREPARE FOR TORNADOES

- Develop a plan for you and your family for home, work, school and when outdoors.
- Have frequent drills.
- Know the county/parish in which you live, and keep a highway map nearby to follow storm movement from weather bulletins.
- Have a NOAA Weather Radio with a warning alarm tone and battery back-up to receive warnings.
- Listen to radio and television for information.
- If planning a trip outdoors, listen to the latest forecasts and take necessary action if threatening weather is possible.

## ENVIRONMENTAL CLUES; WHAT TO WATCH FOR:

- Dark, often greenish sky
- Wall Cloud
- Large Hail
- Loud roar; similar to a freight train