Hurricane Safety Tips

BEFORE HURRICANE SEASON STARTS:

•Create a family disaster plan & review all insurance policies.

•Store valuables, papers, and photos in a dry and secure place.

•Trim tree branches close to home.

·If plywood shutters are needed for your home, purchase and cut to fit the plywood to the windows.

·Stock up on canned or prepacked food, water, and other essential items.

BEFORE THE STORM:

•Prepare your home for the storm. Secure outdoor material and put up or close window shutters if needed.

•Fuel vehicles early and get extra cash.

•Plan to evacuate if you live on the coastline, in a mobile home, or a flood plain.

•Notify relatives of your evacuation plan and leave early.

AFTER THE STORM:

•Respond to emergency officials. Be prepared to be away from your residence as long as a couple of weeks or more!

•Once allowed to re-enter area, beware of any remaining debris or flooded areas.

•Most post-hurricane related injuries or fatalities are caused by cleanup or carbon monoxide poisoning from generators.

Terminology

• TROPICAL DEPRESSION is a tropical cyclone with maximum sustained surface wind speed (1-minute average) of 33 knots (38 mph) or less.

• TROPICAL STORM is a tropical cyclone with maximum sustained surface wind speed (1minute average) ranging from 34 knots (39 mph) to 63 knots (73 mph).

•HURRICANE is a tropical cyclone with maximum sustained surface wind (1-minute average) of 64 knots (74 mph) or more.

•MAJOR HURRICANE is a tropical cyclone with maximum sustained surface wind (1-minute average) of 96 knots (111 mph) or more.

• TROPICAL STORM/HURRICANE WATCH is issued when these conditions are POSSIBLE within 48 hours.

• TROPICAL STORM/HURRICANE WARNING is issued when these conditions are EXPECTED within 36 hours.

•STORM SURGE is the abnormal rise in sea level before and during a tropical or posttropical cyclone approach and/or landfall.

•STORM SURGE WATCH is issued when these conditions are POSSIBLE within 48 hours.

• STORM SURGE WARNING is issued when these conditions are EXPECTED within 36 hours.

> National Weather Service *500 Airport Blvd. #115* Lake Charles, LA 70607 337-477-5285 https://www.weather.gov/lch/

This publication can be obtained at: http://www.weather.gov/media/lch/tropical/LCHHurricaneTrackingChart.pdf

Andrea Chantal Dexter Erin Fernand Gabrielle

National Weather Service



Hurricane Tracking Chart

Storm Names

Barry

Humberto Imelda Jerry Karen Lorenzo Melissa Nestor

Olga Pablo Rebekah Sebastien Tanya Van Wendy

Weather Forecast Office Lake Charles, LA



