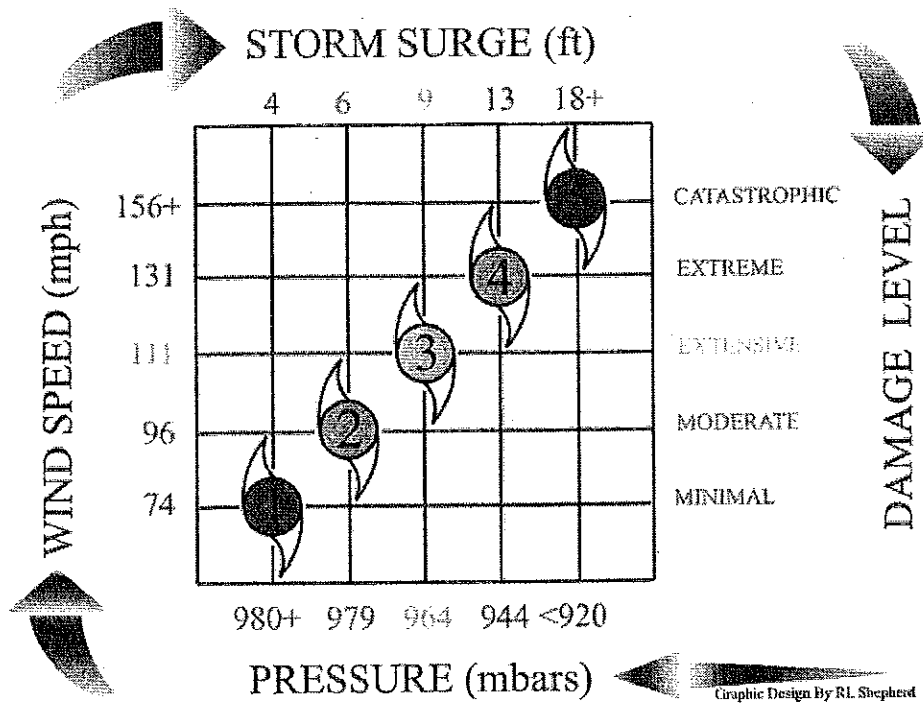


SAFFIR-SIMPSON HURRICANE SCALE



Fujita Scale

Commonly referred to as the **F-Scale**, the Fujita Scale is used to rating the intensity of a tornado. The scale considers the intensity as demonstrated in the damage left in the path of the storm. The proper scale rating is assigned by meteorologists and engineers upon surveying the damage and inspected all reports after a tornado has touched down.

SCALE	WIND SPEED	POSSIBLE DAMAGE
F0	40-72 mph	Light damage: Branches broken off trees; minor roof damage
F1	73-112 mph	Moderate damage: Trees snapped, mobile home pushed off foundations; roofs damaged
F2	133-157 mph	Considerable damage: Mobile homes demolished; trees uprooted; strong built homes unroofed
F3	158-206 mph	Severe damage: Trains overturned; cars lifted off the ground; strong built homes have outside walls blown away
F4	207-260 mph	Devastating damage: Houses leveled leaving piles of debris; cars thrown 300 yards or more in the air
F5	261-318 mph	Incredible damage: Strongly built homes completely blown away; automobile-sized missiles generated