



# HURRICANE ISAAC: THE BIG PICTURE

Hurricane Isaac was the ninth named storm and the ninth tropical cyclone of the 2012 Atlantic hurricane season. Isaac was a category 1 hurricane that released up to 20 inches of rain, caused extensive flooding, and had storm surge up to 11 feet, which is not usual for a category 1 hurricane. The storm made landfall in Louisiana on August 29th, the seven year anniversary of Hurricane Katrina.

FORMATION: AUGUST 21ST - DISSIPATION: SEPTEMBER 1ST



## ASSESSING ISAAC'S IMPACT



CATEGORY: 1



TOP WIND SPEED: 80 MPH



ESTIMATED TOTAL DAMAGE: \$2 BILLION



STORM SURGE: 11 FT.



PRESSURE: 968 MILLIBARS



MAXIMUM RAINFALL: 20.08 INCHES

## THE PATH

10:00 am September 1st  
Isaac dissipates

4:00 pm August 30th Isaac  
downgraded to a tropical depression

2:00 pm August 29th Isaac  
downgraded to a tropical storm

11:20 am August 28th  
Isaac attains hurricane status

August 29th Isaac makes  
landfall in Port Fourchon,  
Louisiana

### CATEGORY: 1



WIND SPEED: 74-95 MPH  
DAMAGE: MINIMAL  
STORM SURGE: 3-5 FT.  
PRESSURE: 980 MB

### CATEGORY: 2



WIND SPEED: 96-110 MPH  
DAMAGE: MODERATE  
STORM SURGE: 6-8 FT.  
PRESSURE: 979-965 MB

### CATEGORY: 3



WIND SPEED: 111-129 MPH  
DAMAGE: EXTENSIVE  
STORM SURGE: 9-13 FT.  
PRESSURE: 964-944 MB

### CATEGORY: 4



WIND SPEED: 130-156 MPH  
DAMAGE: EXTREME  
STORM SURGE: 13-18 FT.  
PRESSURE: 944-920 MB

### CATEGORY: 5



WIND SPEED: 157+ MPH  
DAMAGE: CATASTROPHIC  
STORM SURGE: 18+ FT.  
PRESSURE: 920 MB

\*Saffir-Simpson Hurricane Scale

### Most Expensive Hurricanes-Historical Rankings (total damage):



### Share The Picture



Share



Tweet



Share



## AID RESOURCES

For those who have been affected by Hurricane Isaac visit these aid resources.



American Red Cross

www.redcross.org



FEMA

www.fema.gov



www.unitedway.org



## PREPARE, PROTECT, RECOVER

Check out these helpful resources.



www.ready.gov



www.nhc.noaa.gov



www.lexingtoninsurance.com/pgCATCenter.php



Lexington Insurance Company, a Chartis Company, is the leading U.S.-based surplus lines insurer.

Twitter - @lex\_ins

facebook.com/LexingtonInsurance

www.lexingtoninsurance.com