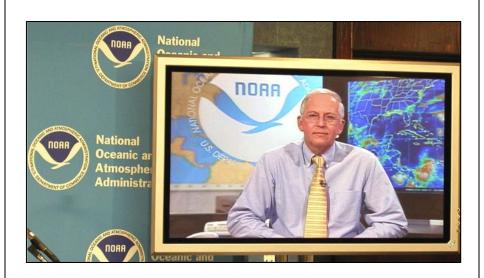


Meteorologists and hurricane experts predict Hurricane Katrina's landfall and speed using satellite imaging.



Local and national news reports cover the aftermath of the storm to greater or lesser accuracy.



Experts and newscasters lead outreach efforts to inform the public and emergency management communities.

Tropical Cyclone Report Hurricane Katrina 23-30 August 2005

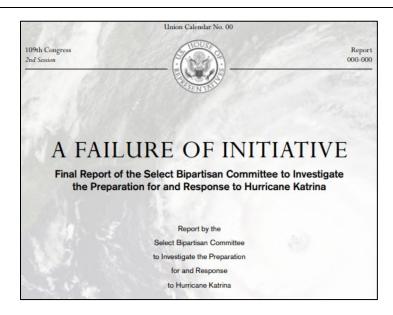
Richard D. Knabb, Jamie R. Rhome, and Daniel P. Brown National Hurricane Center 20 December 2005

Updated 14 September 2011 to include damage estimates from the National Flood Insurance Program and to revise the total damage estimate

Updated 10 August 2006 for tropical wave history, storm surge, tornadoes, surface observations, fatalities, and damage cost estimates

Katrina was an extraordinarily powerful and deadly hurricane that carved a wide swath of catastrophic damage and inflicted large loss of life. It was the costliest and one of the five deadliest hurricanes to ever strike the United States. Katrina first caused fatalities and damage in southern Florida as a Category 1 hurricane on the Saffir-Simpson Hurricane Scale. After reaching Category 5 intensity over the central Gulf of Mexico, Katrina weakened to Category 3 before making landfall on the northern Gulf coast. Even so, the damage and loss of life inflicted by this massive hurricane in Louisiana and Mississippi were staggering, with significant effects extending into the Florida panhandle, Georgia, and Alabama. Considering the scope of its impacts, Katrina was one of the most devastating natural disasters in United States history.

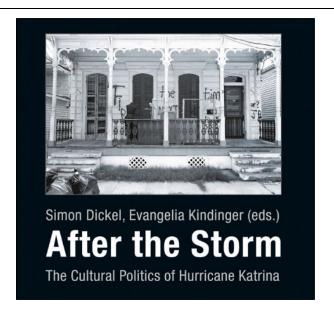
The National Hurricane Center releases the Tropical Cyclone Report: Hurricane Katrina 23-30 August 2005.



Congress release a bipartisan report investigating the preparation for and response to Katrina.



5-7 years after the disaster, researchers interview pregnant women about their exposure to Katrina and find associations between damage and birthweight.



In-depth analyses of the event are published in popular and scholarly books.



Reference sources like Wikipedia and other encyclopedias collect materials about the event.