

FEMA Releases First National Assessment of Hurricane Wind Risk

On Sept. 14, FEMA released a report detailing the risk of hurricane wind across the United States. This report is an important resource to help communities better understand, mitigate and prepare for the effects of these devastating storms.

The *P-2429 Hazus Estimated Average Annual Hurricane Wind Losses for the United States and Caribbean Territories* is FEMA's first national assessment of hurricane wind risk. The report, which is published on [FEMA.gov](https://www.fema.gov), quantifies and compares hurricane wind risk across Atlantic and Gulf coasts of the United States, the Caribbean territories and Hawai'i. It estimates more than \$29 billion in average annual losses to buildings due to hurricane winds.

Under Administrator Hamilton's leadership, FEMA is focused on empowering state, local, tribal and territorial governments to proactively prepare for natural disasters, hazards and other emergencies. This report helps emergency managers clearly see their community's hurricane wind risks so they can make better decisions to protect people and property. Additionally, the report includes case studies for Wilmington, North Carolina and Charleston, South Carolina demonstrating how modern wind-resistant building codes can save lives and property.

In addition to the report, FEMA also released an interactive version of the report's data, allowing officials to easily visualize findings for their area. The [Hurricane Wind Risk/Loss Severity viewer](#) is also available.

This report is just one of the resources that FEMA recently released to empower state, local, tribal and territorial governments to make informed, strategic decisions about disaster readiness and hazard mitigation. Community leaders can also use FEMA resources to understand how they may be impacted by tsunamis and earthquakes.

Contact Us

If you have any questions, please contact FEMA Office of External Affairs:

- Intergovernmental Affairs at FEMA-IGA@fema.dhs.gov
- Tribal Affairs at FEMA-Tribal@fema.dhs.gov
- Private Sector Engagement at FEMA-private-sector@fema.dhs.gov



FEMA

Follow Us

Follow FEMA on social media at: [FEMA Blog](#) on fema.gov, [@FEMA](#) or [@FEMAEspanol](#) on X, [FEMA](#) or [FEMA Espanol](#) on Facebook, on [Truth Social](#), [@FEMA](#) on Instagram and via [FEMA YouTube channel](#)

Also, follow FEMA Administrator Cameron Hamilton on X [@FEMA_Cam](#).

FEMA Mission

Helping people before, during, and after disasters.