

# Updates to The Hurricane Network Products and Service for the 2025 Hurricane Season

### 1) Potential Landfall Risk Map becomes operational:

During the 2024 hurricane season, The Hurricane Network introduced an experimental graphical landfall risk map during Hurricanes Helene and Milton. This innovative product highlights the likelihood of tropical cyclone landfall across the Gulf Coast, U.S. East Coast, Puerto Rico, and the U.S. Virgin Islands, categorized into low, moderate, and high risk levels. Issued when a significant threat of landfall exists within these regions, the map provides clear and actionable insights for preparedness efforts. Following its successful trial, this product is set to become fully operational for the 2025 hurricane season.



Experimental Graphic from Oct 2, 2024 for Hurricane Milton

#### Spanish language advisory and outlook products become operational:

In 2025, The Hurricane Network will officially launch Spanish-language versions of its Advisory and Tropical Cyclone Outlook products, utilizing advanced AI-powered translation tools. After successful testing during the 2024 hurricane season, these products ensure timely and accurate information for Spanish-speaking communities. The AI-driven translations maintain the clarity and precision of critical updates, enhancing accessibility and preparedness across hurricane-prone regions. This operational rollout reflects The Hurricane Network's commitment to serving diverse audiences and improving communication during tropical cyclone events.

These products will be located via a link on top of each products page on The Hurricane Network's website.

## 3) Continued production of the Experimental Track Forecast graphic:

For the 2025 hurricane season, The Hurricane Network will continue producing its experimental track forecast graphic for landfalling tropical cyclones in the United States. This enhanced product will now include intensity classification points along the forecast track, providing critical details about the storm's projected strength at various locations. By integrating this additional information, the graphic offers a more comprehensive view of potential impacts, aiding in preparedness and decision-making. This initiative underscores The Hurricane Network's dedication to refining tools that improve public understanding and response during tropical cyclone events.

Updates to the track forecasts and the mean error per forecast will be released April 2025.

# Stay Connected

We invite you to stay connected with The Hurricane Network throughout the off-season and this upcoming hurricane season for preparedness information, our seasonal forecast, and critical updates during hurricane season. Be sure to continue to monitor our website hurricanenetwork.org for the very latest information this upcoming hurricane season.

You can find The Hurricane Network on the following platforms:

- Facebook: <a href="https://www.facebook.com/hurricanenetwork">https://www.facebook.com/hurricanenetwork</a>
- X/Twitter: <a href="https://twitter.com/thehurricanenet">https://twitter.com/thehurricanenet</a>
- Instagram: <a href="https://instagram.com/hurricanenetwork">https://instagram.com/hurricanenetwork</a>
- TikTok: <a href="https://tiktok.com/hurricanenetwork">https://tiktok.com/hurricanenetwork</a>

## 2025 Atlantic Hurricane Season Storm Names

Andrea	Humberto	Olga
Barry	Imelda	Pablo
Chantal	Jerry	Rebekah
Dexter	Karen	Sebastien
Erin	Lorenzo	Tanya
<b>Fernand</b>	Mellisa	Van
Gabrielle	Nestor	Wendy

Contact The Hurricane Network: help@hurricanenetwork.org