

Event Bulletin: Imelda

Global Peril Diagnostic

Tropical Storm Imelda

This forecast is valid as of 2025-09-29 06:00 UTC.

Tropical Storm Imelda has maximum sustained wind speeds of **46.0 mph** and is travelling in a Northerly direction at **4.7 mph**.

Imelda formed at 2025-09-23 06:00 and is forecast to last until 2025-10-04 06:00, with maximum wind speeds projected to reach the equivalent of a **Category 1 Hurricane**.

Please be advised, these forecasts are issued every 6 hours. Each contains projections valid for 12, 24, 36, 48, 60, 72, 96, and 120 hours after the forecast's nominal initial time. All dates and times listed are in UTC. Dates and times shown may not reflect the date and time where you are.

Current Status

Basin	Current Category	Coordinates	Current Wind Speed (mph)	Heading	Storm Speed (mph)
Atlantic Ocean	Tropical Storm	25.1 N, -77.1 W	46	Northerly	4.7

Observed/Forecasted Positions: storm track, wind extent and potential track area

Storm Locations

- D** Tropical Depression
- S** Tropical Storm
- H** Hurricane

Storm Track

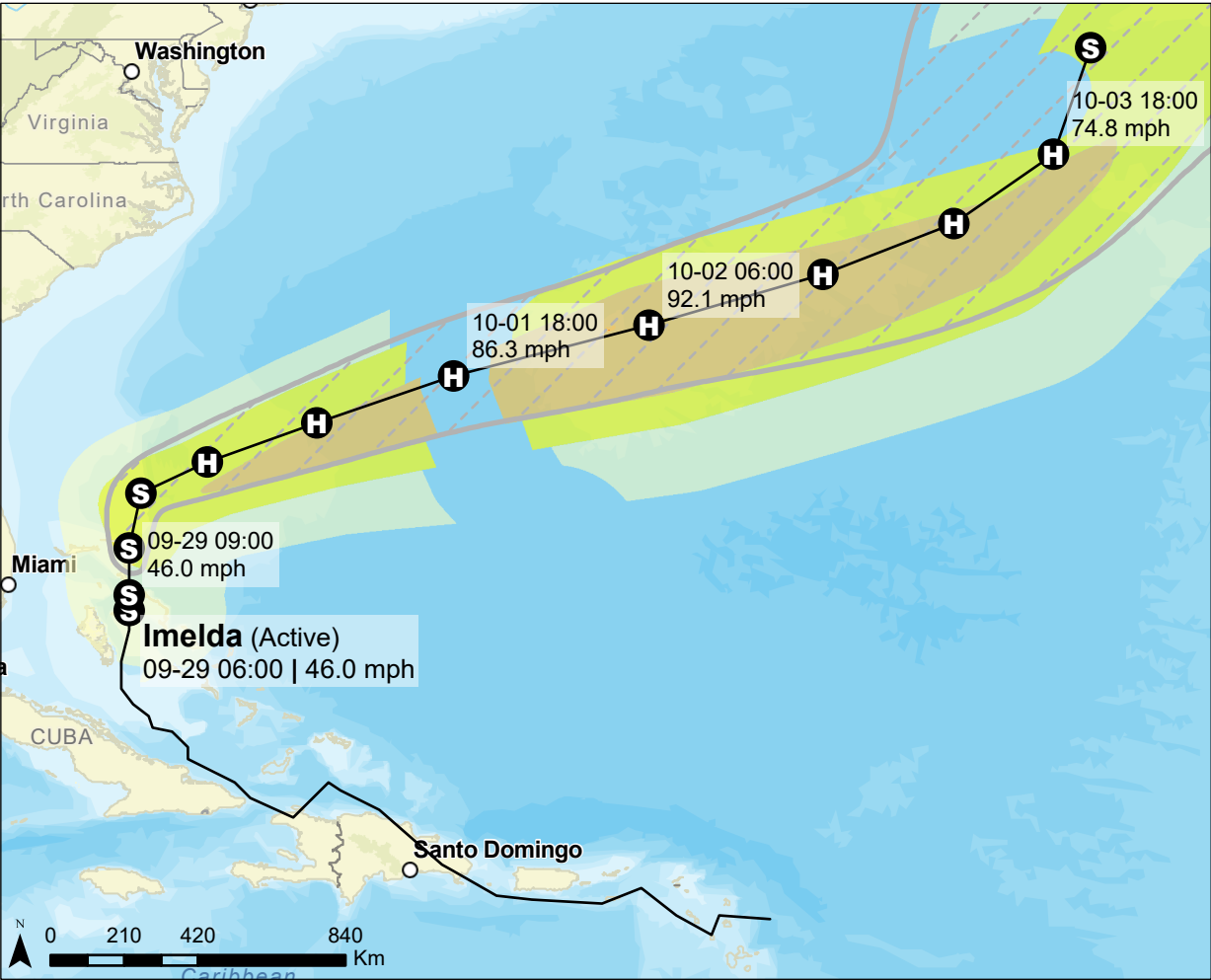


Probability Cone



Wind Categories

- Tropical Depression
- Tropical Storm
- Category 1
- Category 2
- Category 3
- Category 4
- Category 5

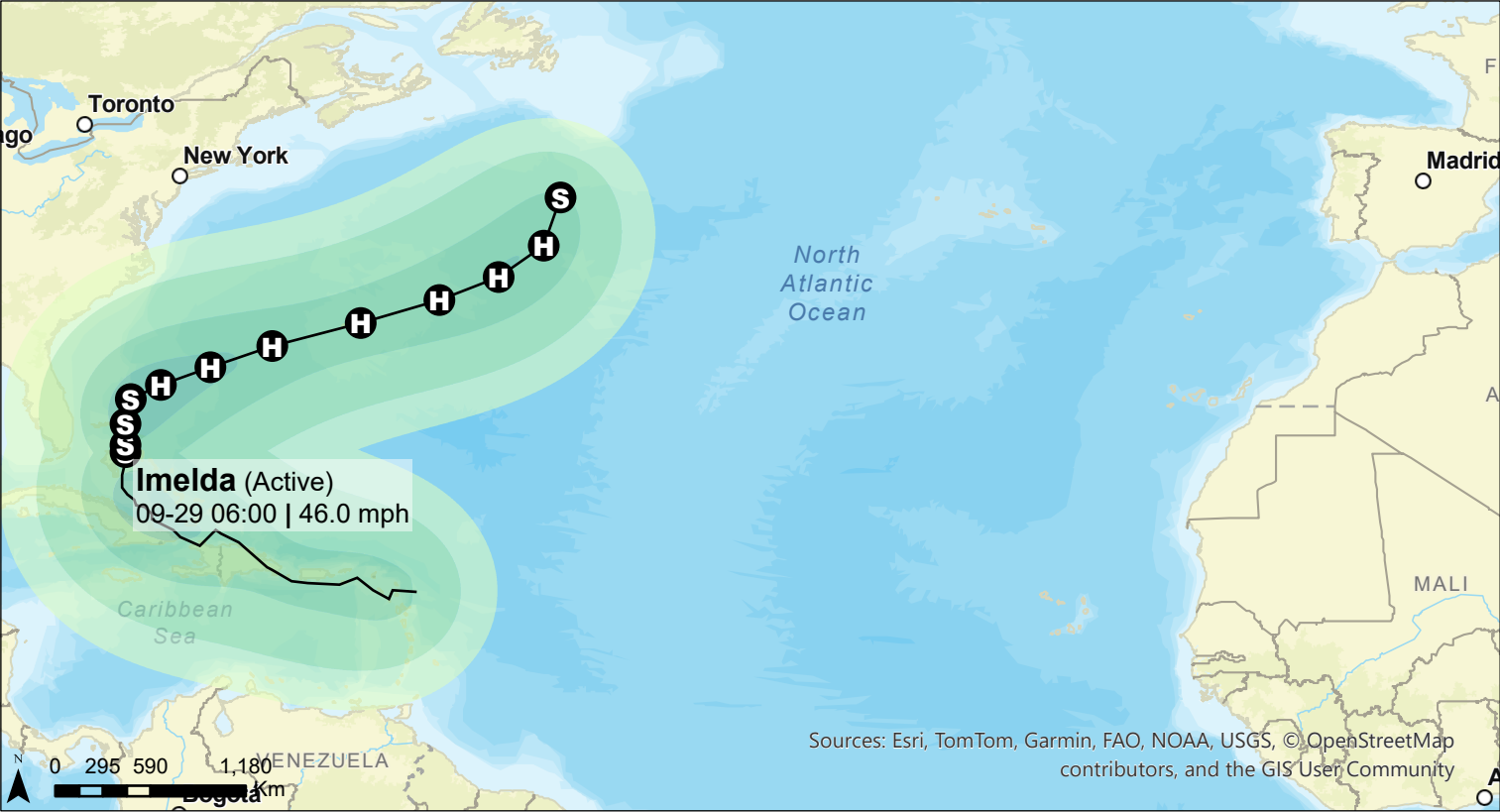


Global Peril Diagnostic continuously tracks ongoing global storms and earthquakes, assessing the potential impact upon your portfolio locations and relaying this real time information within the model.

GPD directly shares event alerts if any of your property locations are affected by an earthquake or tropical storm. Event alerts include a daily summary of the number of locations and exposure affected. Use GPD to evaluate your portfolio's exposure to natural catastrophe, terrorism, and pandemic related events.



Rainfall



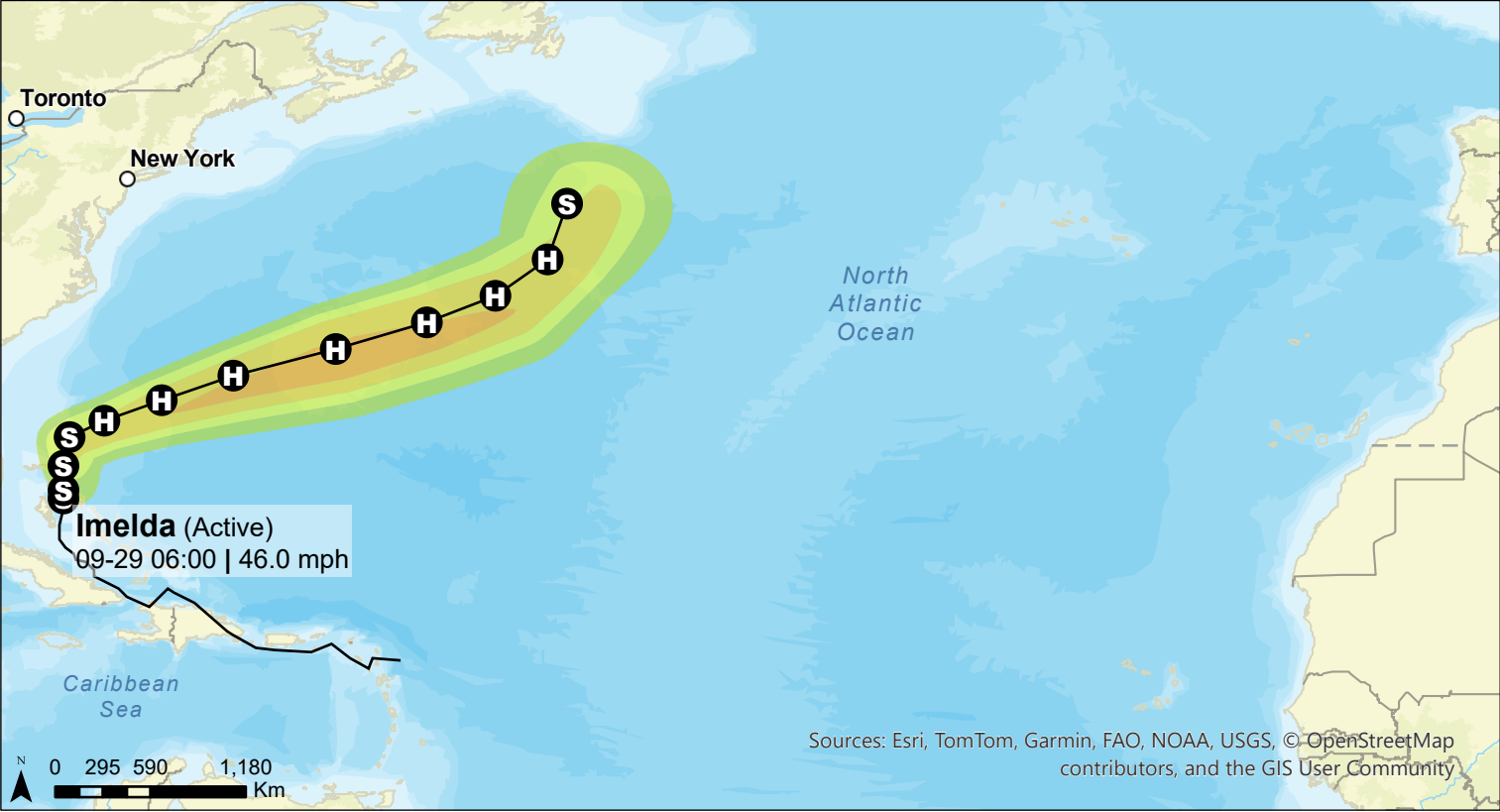
Predicted Rainfall in Inches



The map above shows the maximum predicted rainfall due to Tropical Storm Imelda. The estimated maximum rainfall is **6-9 inches**.

The map below shows the predicted impact of Tropical Storm Imelda. The highest damage level the tropical storm could achieve is comparable to: **Severe Damage**.

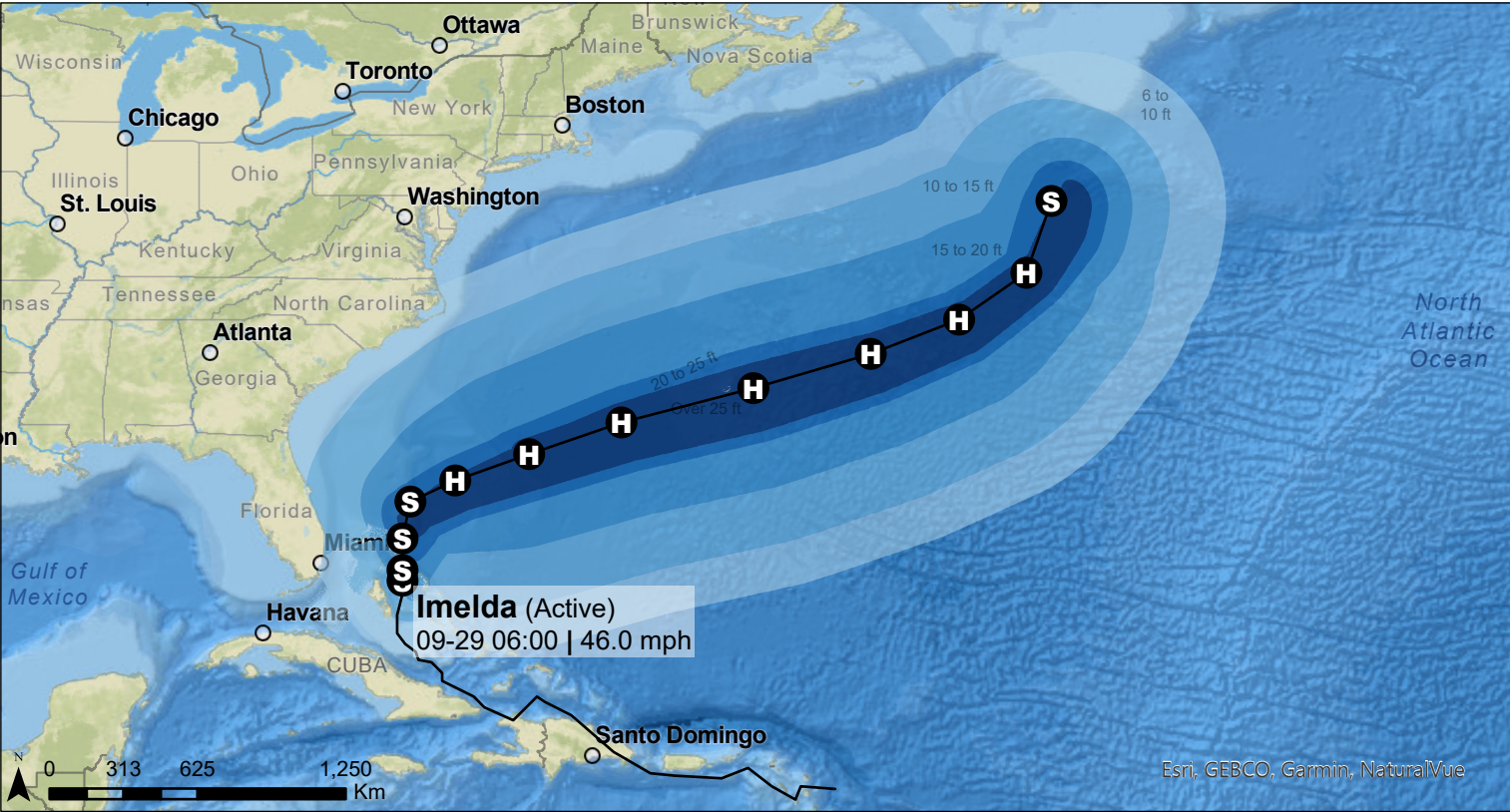
Storm Impact



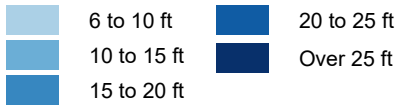
Predicted Storm Impact



Storm Inundation

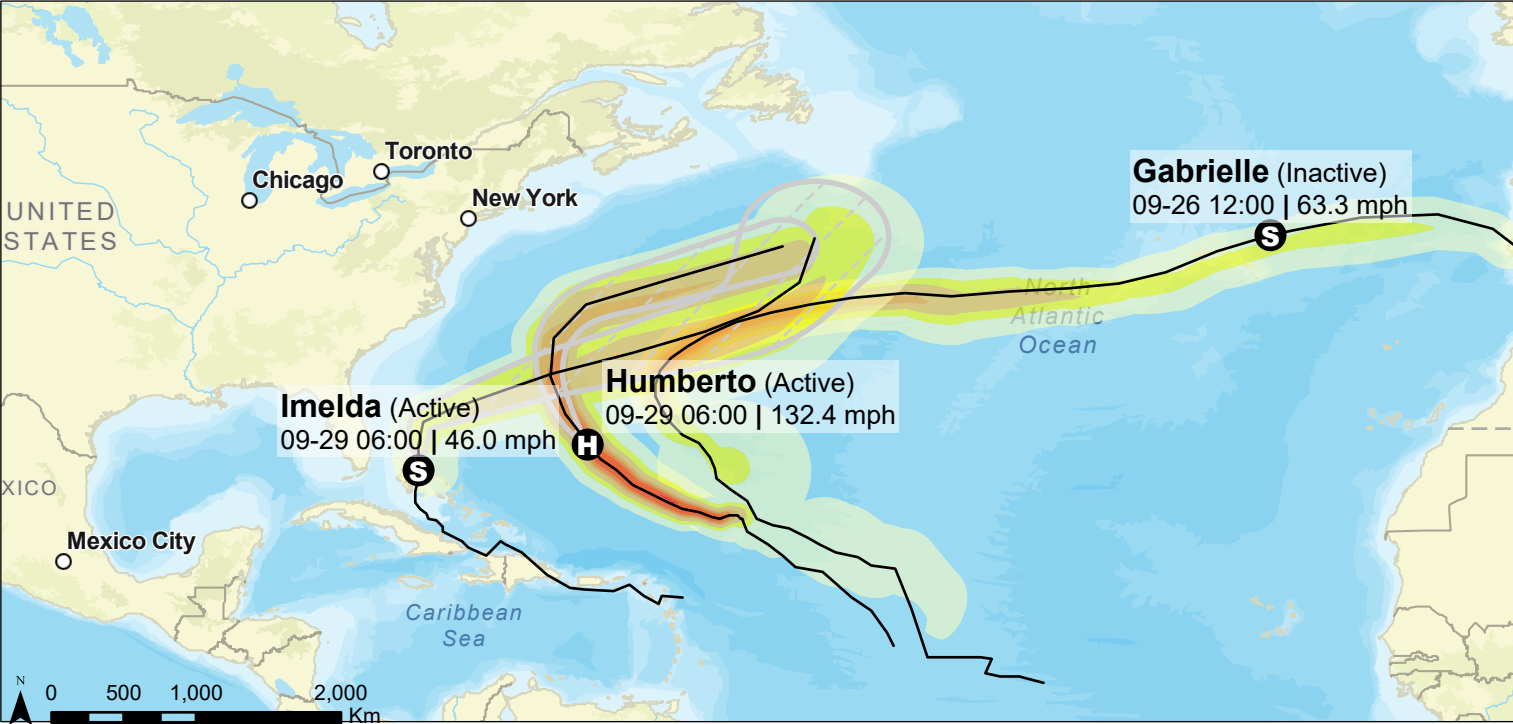


Wave/Inundation



The maximum predicted wave/inundation for Tropical Storm Imelda is **over 25 ft.**

Atlantic Ocean



This analysis has been prepared by Willis Towers Watson Northeast, Inc., Willis Towers Watson Midwest, Inc., Willis Limited and/or the "Willis Towers Watson" entity with whom you are dealing ("Willis Towers Watson" is defined as Willis Towers Watson Northeast, Inc., Willis Towers Watson Midwest, Inc., Willis Limited, and each of their respective parent companies, sister companies, subsidiaries, affiliates, Willis Towers Watson PLC, and all member companies thereof) on condition that it shall be treated as strictly confidential and shall not be communicated in whole, in part, or in summary to any third party without written consent from Willis Towers Watson. Willis Towers Watson has relied upon data from public and/or other sources when preparing this analysis. No attempt has been made to verify independently the accuracy of this data. Willis Towers Watson does not represent or otherwise guarantee the accuracy or completeness of such data nor assume responsibility for the result of any error or omission in the data or other materials gathered from any source in the preparation of this analysis. Willis Towers Watson shall have no liability in connection with any results, including, without limitation, those arising from based upon or in connection with errors, omissions, inaccuracies, or inadequacies associated with the data or arising from, based upon or in connection with any methodologies used or applied by Willis Towers Watson in producing this analysis or any results contained herein. Willis Towers Watson expressly disclaims any and all liability arising from, based upon or in connection with this analysis. Willis Towers Watson assumes no duty in contract, tort or otherwise to any party arising from, based upon or in connection with this analysis, and no party should expect Willis Towers Watson to owe it any such duty.

Kinetic Analysis Corporation's (KAC) real-time hazard and impact forecast information is provided "as is" and without warranties as to performance or any other warranties whether expressed or implied. The user is strongly cautioned to recognize that natural hazards modeling and analysis are subject to many uncertainties. These uncertainties include, but are not limited to, the uncertainties inherent in weather and climate, incomplete or inaccurate weather data, changes to the natural and built environment, limited historical records, and limitations in the state of the art of modeling, as well as limits to the scientific understanding of storm weather phenomena. Anyone making use of the hazard and impact information provided by KAC, or the information contained within, assumes all liability deriving from such use, and agrees to "hold harmless" any and all agencies or individuals associated with its creation. The user agrees to provide any subsequent users of this data with this disclaimer. The publication of the material contained herein is not intended as a representation or warranty that this information is suitable for any general or particular use.