

## NOAA Hurricane

The National Hurricane Center (NHC) Tropical Cyclone Reports contain comprehensive information on each storm in the Atlantic and Gulf Coast, including the post-analysis best track (six-hourly positions and intensities).

### Coverage area & data available

- Atlantic, Eastern Pacific, and Central Pacific Basins
- Notable historical events available through 2005

### Update frequency

Event data is updated every 3 to 6 hours during active events.

### Enhanced columns

We enhance your data with two columns that you can view and filter by:

- Wind (NOAA) [Date/Time]
- Cone (NOAA) [Date/Time]

### What the data means

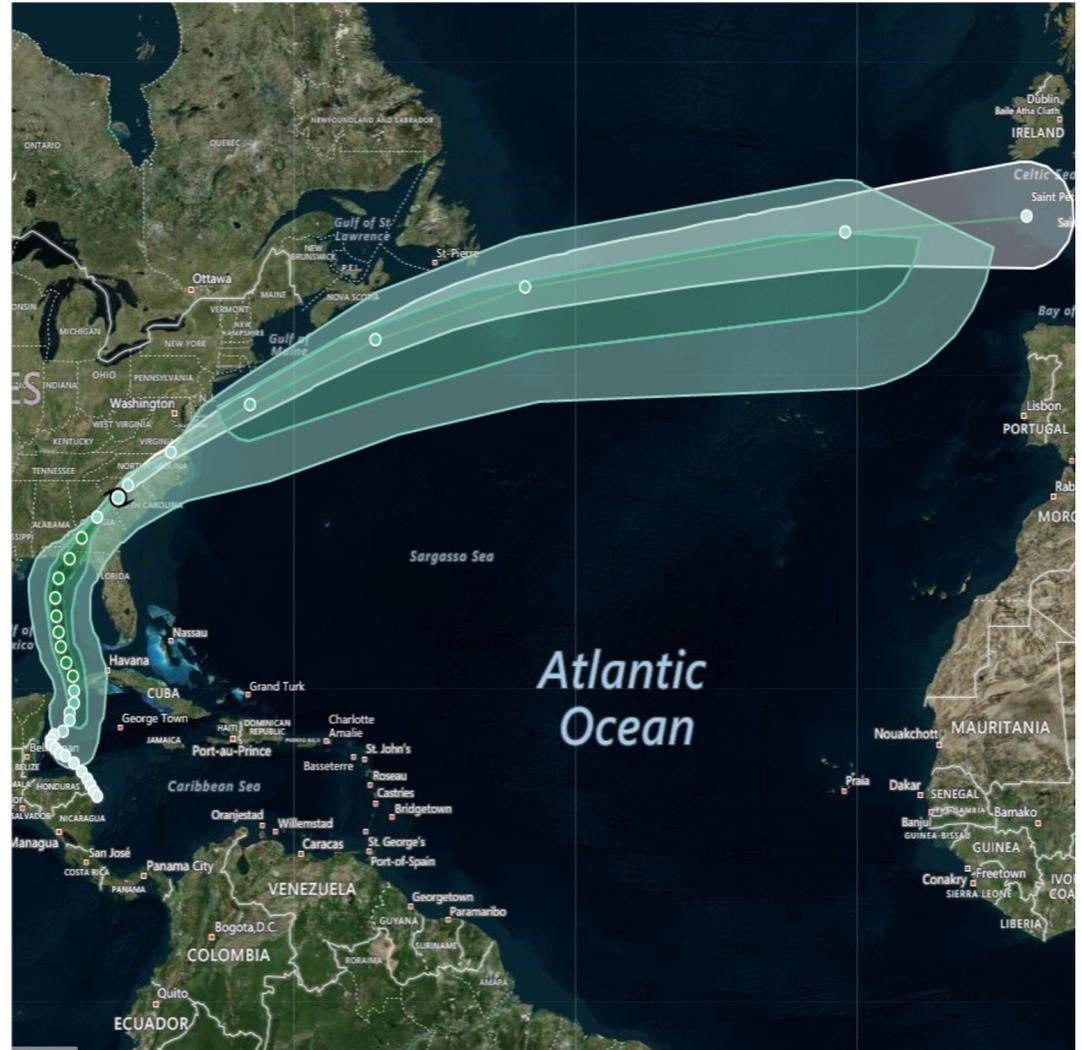
Forecasted wind speeds are broken into three bands: 34-57 mph, 58-73 mph, and 74+ mph, as well as a cone of uncertainty. It also includes points in time with expected wind speeds in miles per hour (MPH), which are presented along a “best track” position of the event as it unfolds.

### Exported Columns

The models you enhanced your data with will be available in exported CSV files as:

- NOAA Hurricane Wind Speed Knots [Provider Version]
- NOAA Hurricane Wind Speed MPH [Provider Version]
- NOAA Hurricane Cone In [Provider Version]

When you download your enhanced data, look for the columns that start with the “Provider Name”, then the “Peril Name”, and ending with the “Provider Version”. For example, “NOAA Hurricane Wind Speed MPH 1630357200”.



Learn more about NHC/NOAA Hurricane data at <https://www.nhc.noaa.gov/>

