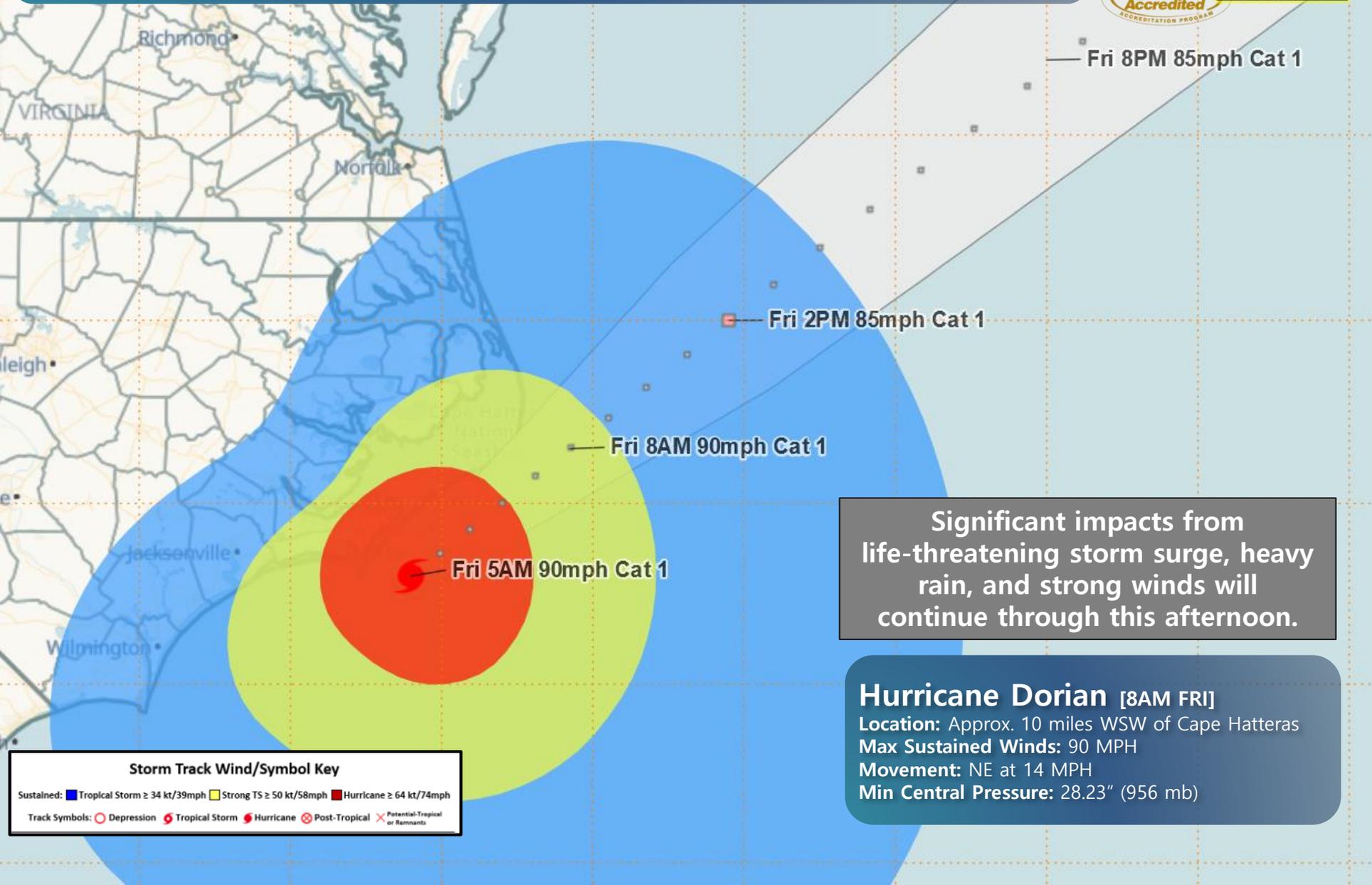


HURRICANE DORIAN

September 6, 2019 – 8AM



Significant impacts from life-threatening storm surge, heavy rain, and strong winds will continue through this afternoon.

Hurricane Dorian [8AM FRI]
Location: Approx. 10 miles WSW of Cape Hatteras
Max Sustained Winds: 90 MPH
Movement: NE at 14 MPH
Min Central Pressure: 28.23" (956 mb)

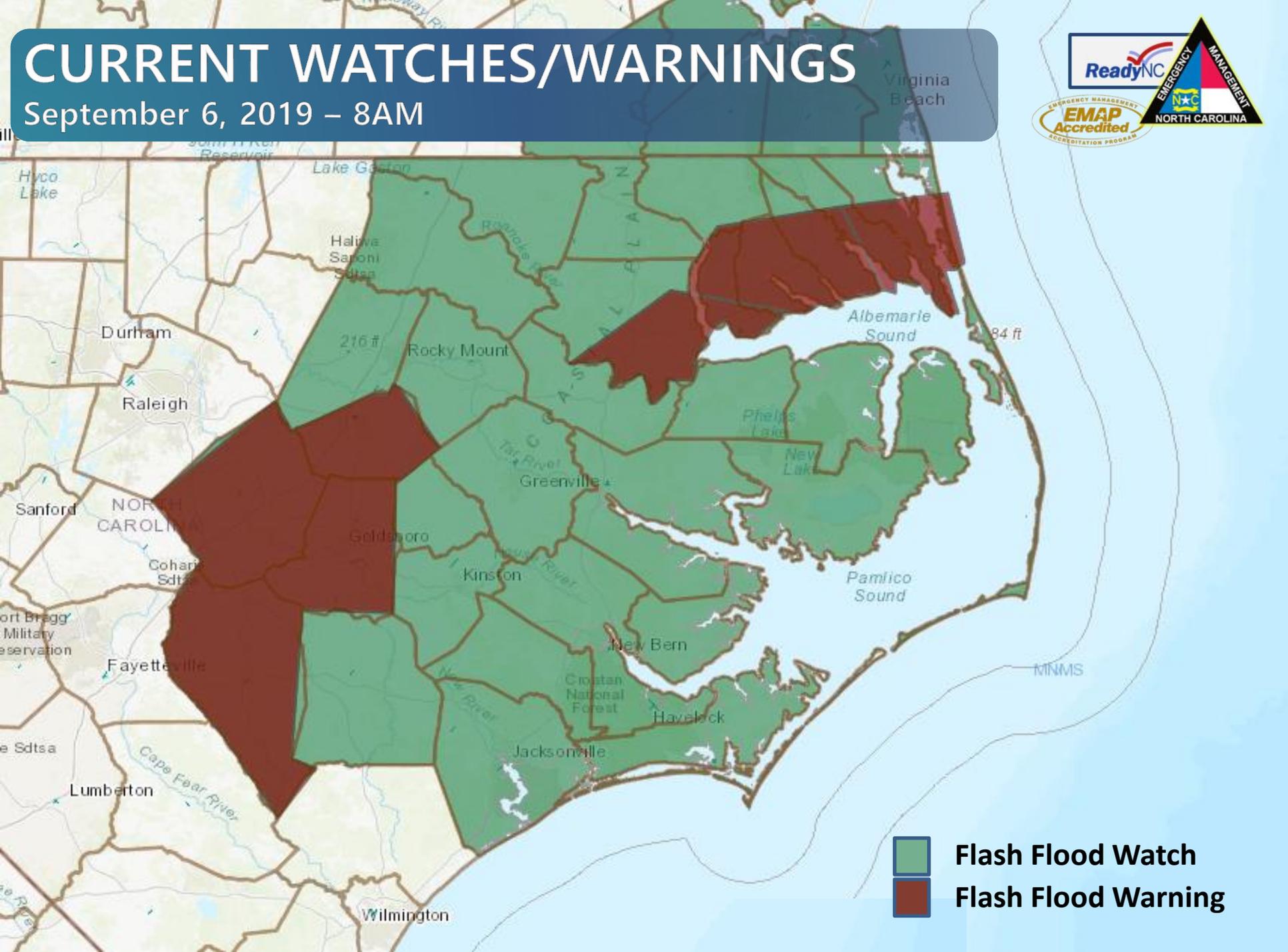
Storm Track Wind/Symbol Key

Sustained: ■ Tropical Storm ≥ 34 kt/39mph ■ Strong TS ≥ 50 kt/58mph ■ Hurricane ≥ 64 kt/74mph

Track Symbols: ○ Depression ● Tropical Storm ● Hurricane ⊗ Post-Tropical ✕ Potential-Tropical or Remnants

CURRENT WATCHES/WARNINGS

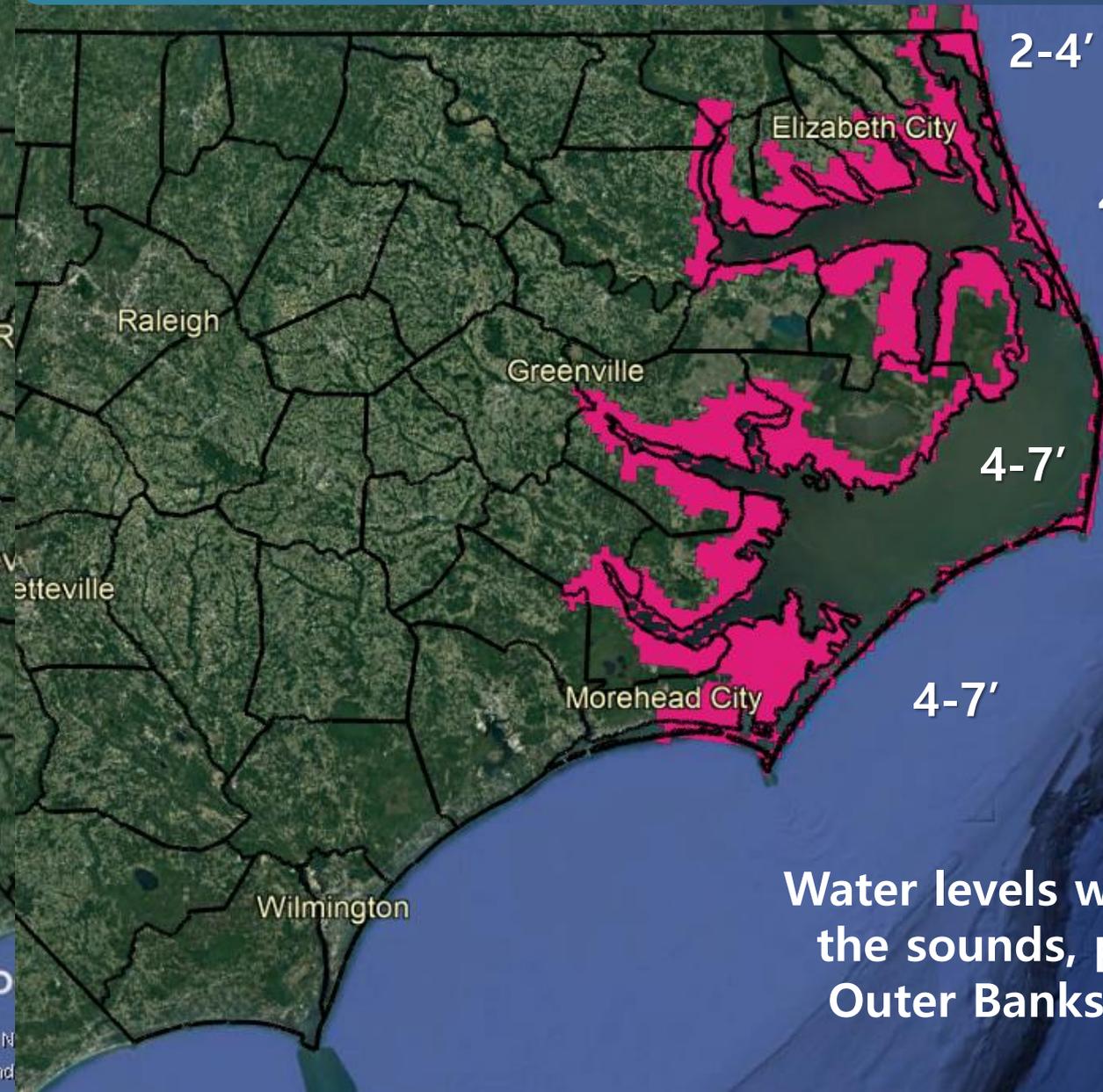
September 6, 2019 – 8AM



-  Flash Flood Watch
-  Flash Flood Warning

STORM SURGE WARNING

September 6, 2019 – 8AM



2-4'

4-7'

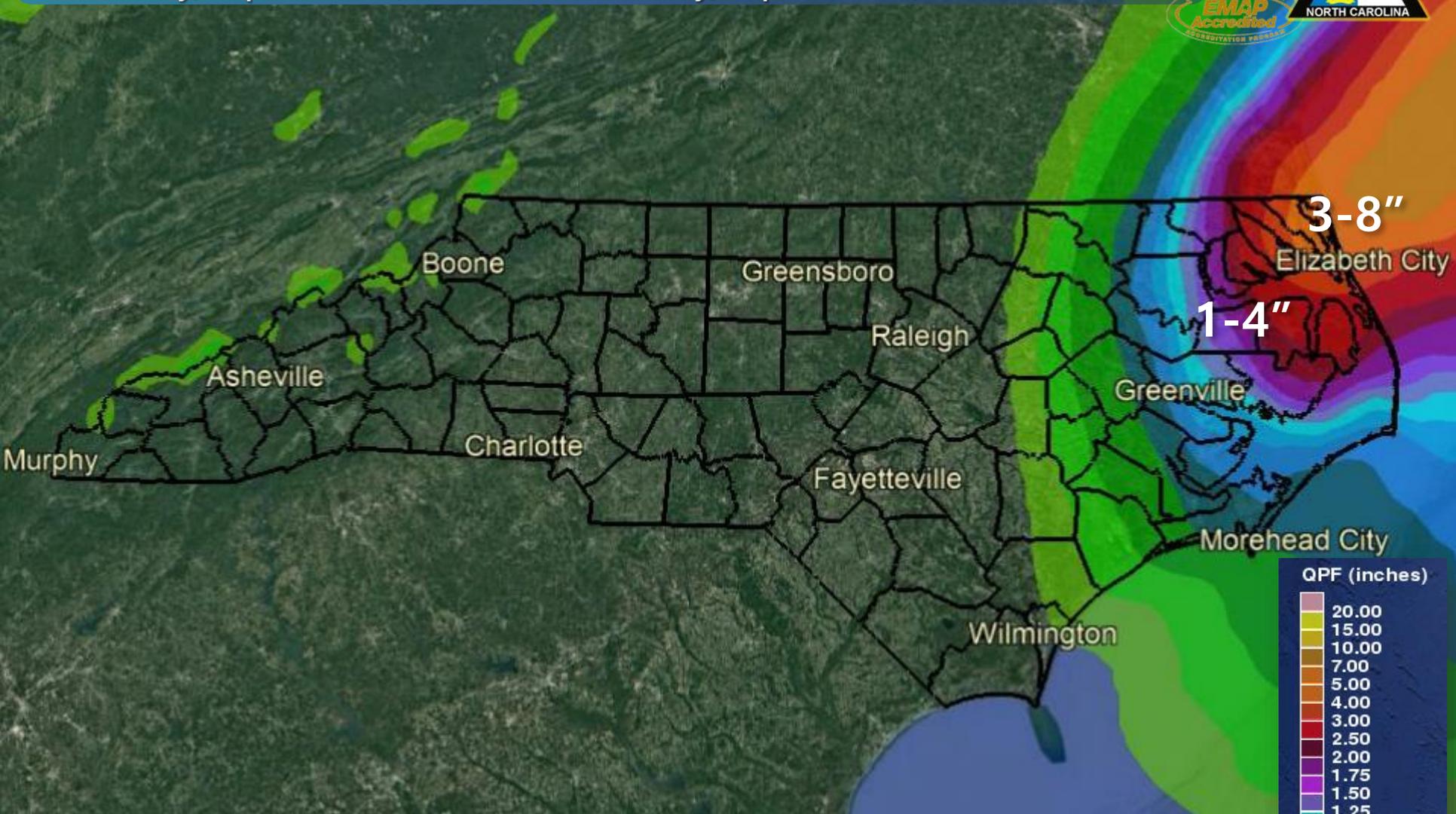
4-7'

4-7'

Water levels will rise **VERY** rapidly on the sounds, particularly soundside Outer Banks, as the storm passes

24-HOUR ADDITIONAL RAINFALL

8AM Friday, September 6, 2019 – AM Saturday, September 7, 2019



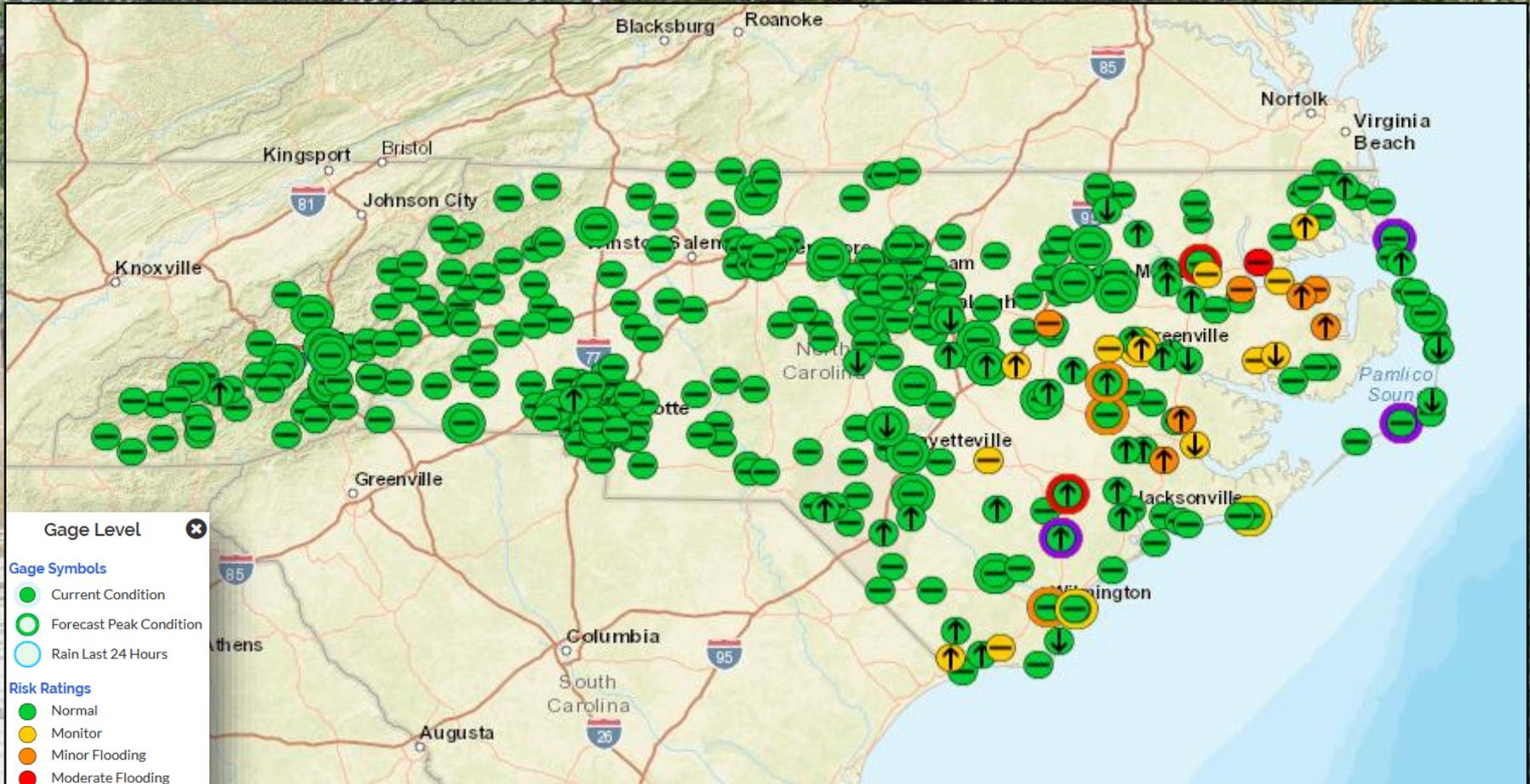
Rainfall amounts shown are averages. Locally higher amounts are possible.

The threat of flash flooding will continue through the afternoon.

Rain will end from south to north, with mostly dry conditions expected this weekend.

RIVER FLOOD OUTLOOK

September 6, 2019 – 8AM



Gage Level

Gage Symbols

- Current Condition
- Forecast Peak Condition
- Rain Last 24 Hours

Risk Ratings

- Normal
- Monitor
- Minor Flooding
- Moderate Flooding
- Major Flooding
- Not Risk Rated
- Out of Service

Trend

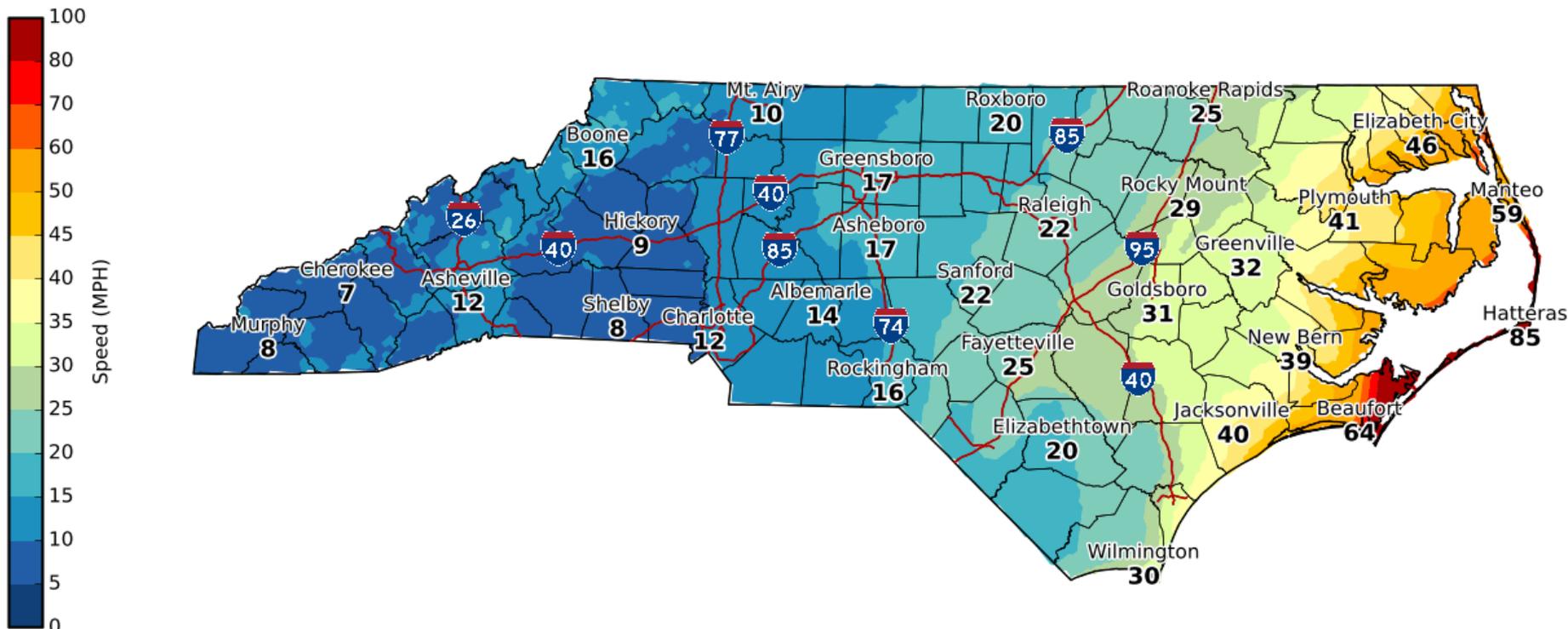
- Rising
- Falling
- Constant

MAX SUSTAINED WINDS FRIDAY

September 6, 2019 – 6AM



24 hr Max Sustained Winds
Valid: 09/06/2019 06:00 AM - 09/07/2019 06:00 AM EDT



National Weather Service
North Carolina NWS Offices
09/06/2019 06:11 AM EDT

Follow Us:   
[weather.gov/rah/nc](https://www.weather.gov/rah/nc)

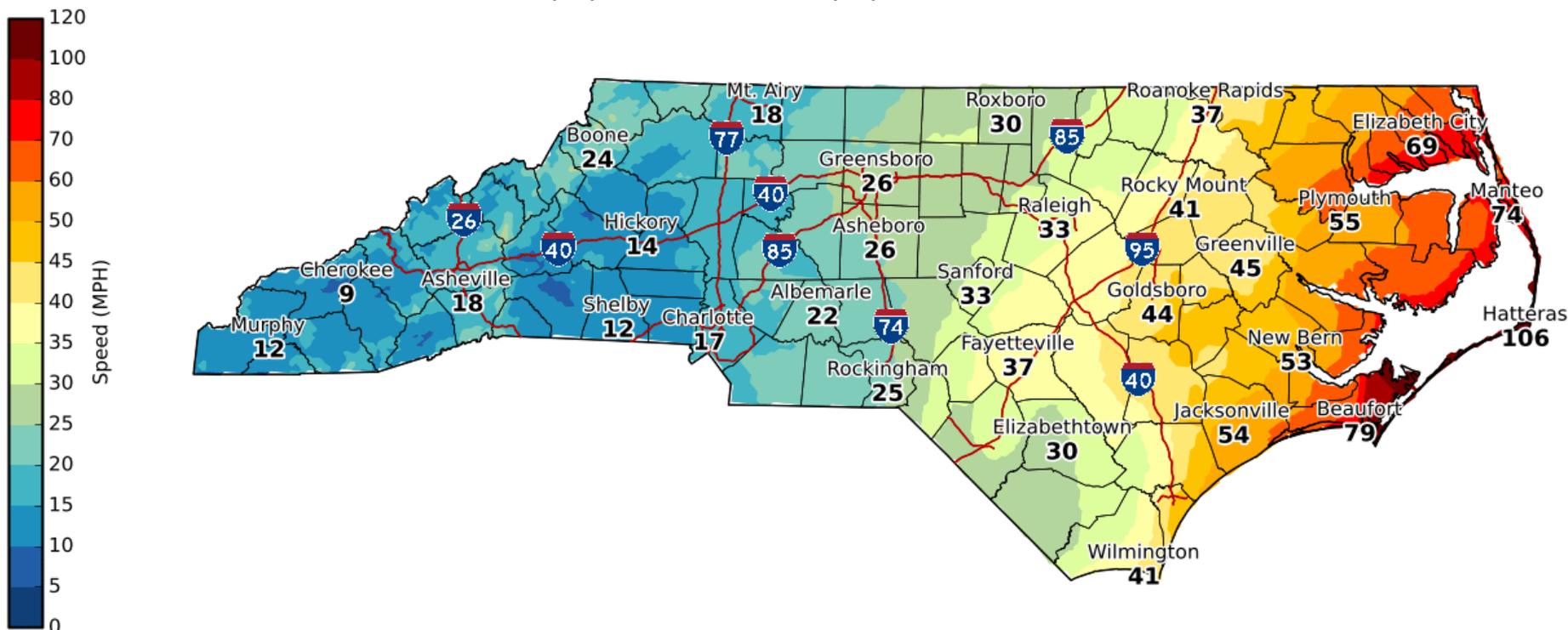
Sustained tropical storm force winds will continue across northeastern NC with hurricane force winds possible along the immediate coast through early afternoon.

MAX WIND GUSTS FRIDAY

September 6, 2019 – 6AM



24 hr Max Wind Gust Valid: 09/06/2019 06:00 AM - 09/07/2019 06:00 AM EDT



National Weather Service
North Carolina NWS Offices
09/06/2019 06:10 AM EDT

Follow Us:   
weather.gov/rah/nc

Sustained tropical storm force winds will continue across northeastern NC with hurricane force winds possible along the immediate coast through early afternoon.

PRELIMINARY WIND REPORTS



Location	Wind Reports
Cedar Island (Carteret)	96 MPH
Fort Macon (Carteret)	89 MPH
Bald Head Island (Brunswick)	89 MPH
Cape Lookout (Carteret)	82 MPH
Cherry Point (Craven)	70 MPH
Wrightsville Beach	67 MPH
Frisco (Dare)	69 MPH
Sunset Beach	65 MPH
Buxton (Dare)	62 MPH
Jacksonville (Onslow)	62 MPH

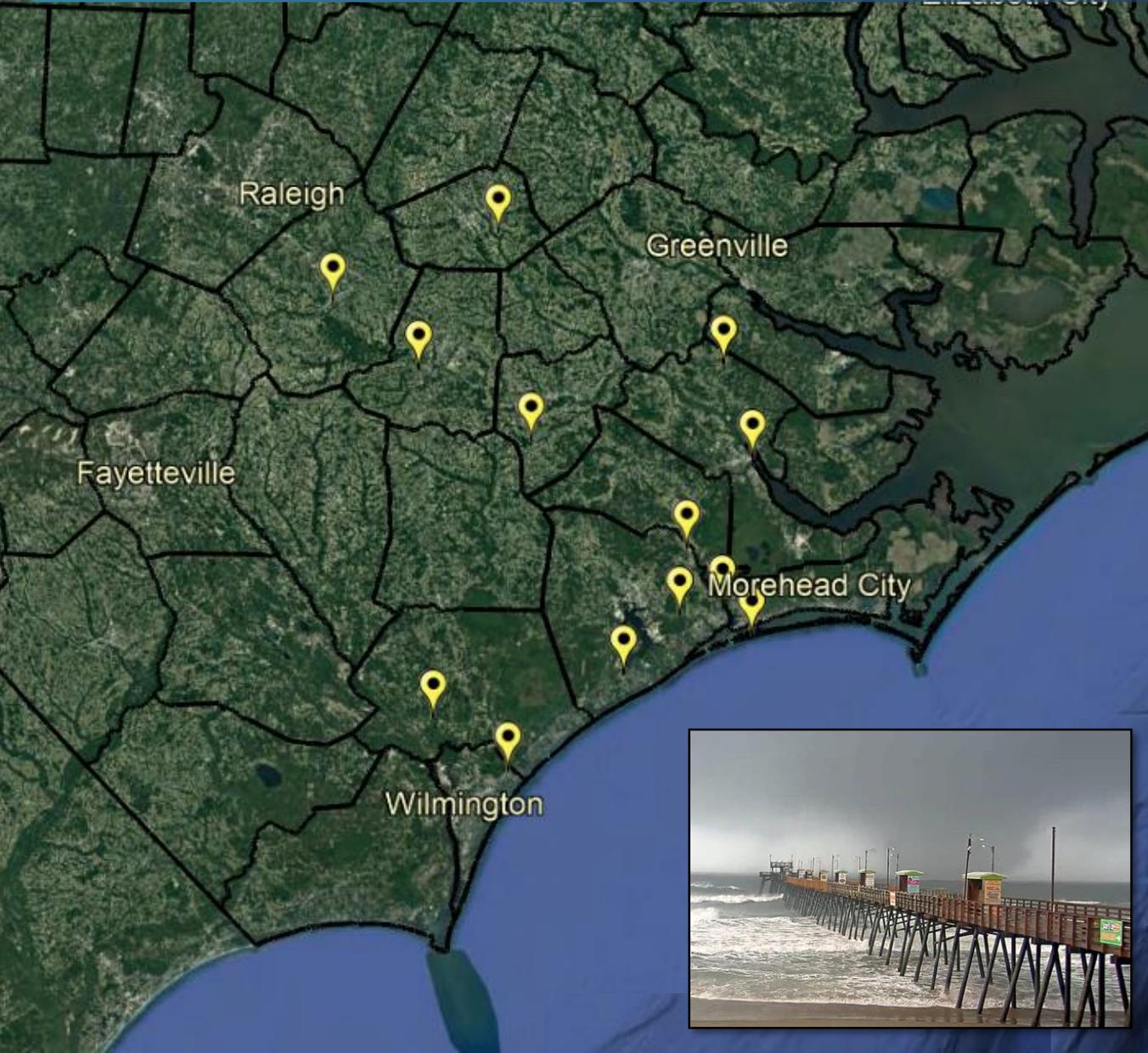
These are initial reports (valid 7AM) and subject to update.

REPORTED TORNADOES

September 6, 2019 – 8AM



Elizabeth City



DORIAN FLOODING SAFETY



FLASH FLOOD SAFETY TIPS

- **Move to higher ground when –**
 - A Flash Flood Warning is issued
 - Any possibility of a flash flood exists
 - Do not wait for instructions!
- **Do not walk through moving water**
- **Do not drive into flooded areas**
- **Do not ignore traffic barricades that close off flooded roadways**
- **Do not camp or park along streams, rivers, or creeks**

18"

of flowing
water can carry
away most
vehicles

6"

of fast-moving
water can knock
over an
adult