## **Key Messages**



### Long Duration Nor'Easter Begins Today

- Wind Advisories for the Coastal Counties this Afternoon through Early Sunday Morning
- Gale Warning for Atlantic Waters this Afternoon through Saturday Night
- Highest Water Levels of the Fall Season Expected from Friday through the Weekend along the Atlantic Coast, Intracoastal Waterway, and St. Johns River Basin
  - Coastal Flood Watch for Moderate Tidal Flooding from Fri Morning through Sat Night
- Destructive Beach Erosion at Area Beaches During Times of High Tide

### Heavy Downpours & Isolated Thunderstorms along the I-95 Corridor

- Localized Flooding Possible at Coastal Locations through Friday Night
- Widespread 2-3" Totals for Coastal Northeast FL with Locally Higher Amounts Possible





# Thursday Afternoon through Saturday Night



Coastal Southeast GA, Coastal Nassau & Duval Counties & all of St. Johns & Flagler Counties in Northeast FL



- Sustained winds 20-35 MPH
- Frequent wind gusts of 40-45 MPH





Secure Loose Objects



Difficult driving
In high-profile vehicles







Friday Morning through Saturday Night



Each High Tide Cycle
Late Friday Morning Through
Saturday Night



Atlantic Coast, Intracoastal
Waterway and the St. Johns River
Basin



- High Tides 2 to 3 Feet Above Normally Dry Ground
- Impacts to Coastal / River Roads & Vulnerable Structures
- Major Beach Erosion



Coastal Flood Watch



## Dangerous Beach & Coastal Conditions

Through This Weekend



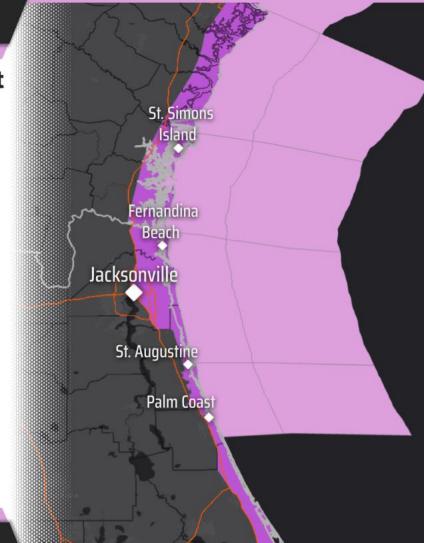
High risk of rip currents & rough surf at area beaches through the weekend.
High Surf Advisory at area beaches.
Gale Warning for all Atlantic waters through this weekend.



Local Atlantic Coast from Glynn County southward to Flagler County & all Atlantic Waters.



- Coastal Waters Wind Speeds of 25 to 35 kt, gusting to 45 kt & seas building to 7 to 12 ft
- Rough Surf, with Breakers Building to 6 to 9 ft
- Major Beach Erosion during Times of High Tide
- Frequent, Deadly Rip Currents



High Rip Current Risk & High Surf Advisory

**Gale Warning** 



## **Heavy Rain at the Coast**

Forecast Rainfall Totals through Sunday



#### **Interstate 95 Corridor**



→ Waves of showers & embedded storms will bring periods of heavy rainfall to the I-95 Corridor, mainly for coastal northeast FL

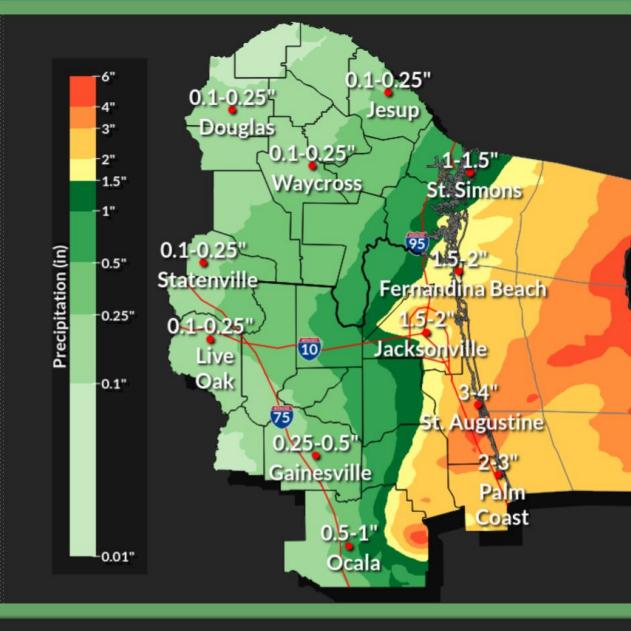


- → Isolated Flash Flood Risk
- → Higher End Potential: 3-5+ inches



- Travel hazards include slick roads
   & blinding downpours
- → Flooding of low-lying & poor drainage areas







### **Tropical Weather Outlook**



#### **Monitored Systems**

- Central Atlantic Ocean: Tropical Storm Jerry expected to turn northwest & eventually northward in the central Atlantic.
- Other system in the Northern Atlantic has a low chance (10%) of tropical development.

#### **Local Impacts**

None expected at this time.

#### Maintain Tropical Readiness

- ✓ Stock Supply Kits ready.gov/kit
- Review Family Emergency Plan
- ✓ Know Your Evacuation Zone
- Monitor Forecasts at hurricanes.gov

