



Weather Briefing

October 9, 2026
6:00 AM

For Southeast South Carolina and Southeast Georgia

Hazardous Weather Briefing

→ As of 6:00 AM, Friday, October 9, 2026

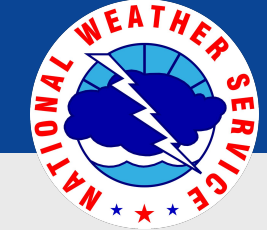


Highlights

→ Hazardous conditions develop today into the weekend as Hurricane Isaias tracks well west of the area. Potential hazards include:

- ◆ Flash flooding
- ◆ Coastal flooding
- ◆ A few tornadoes
- ◆ Dangerous marine and surf conditions





Watches/Warnings/Advisories

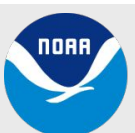
October 9, 2026
6:00 AM EDT

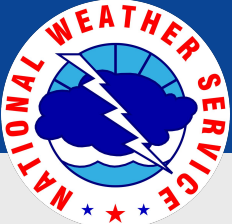
Land Areas

- **Lake Wind Advisory** for Lake Moultrie early Saturday morning into Saturday Afternoon
- **High Risk of Rip Currents** along the GA coastline today and all beaches on Saturday

Coastal Waters

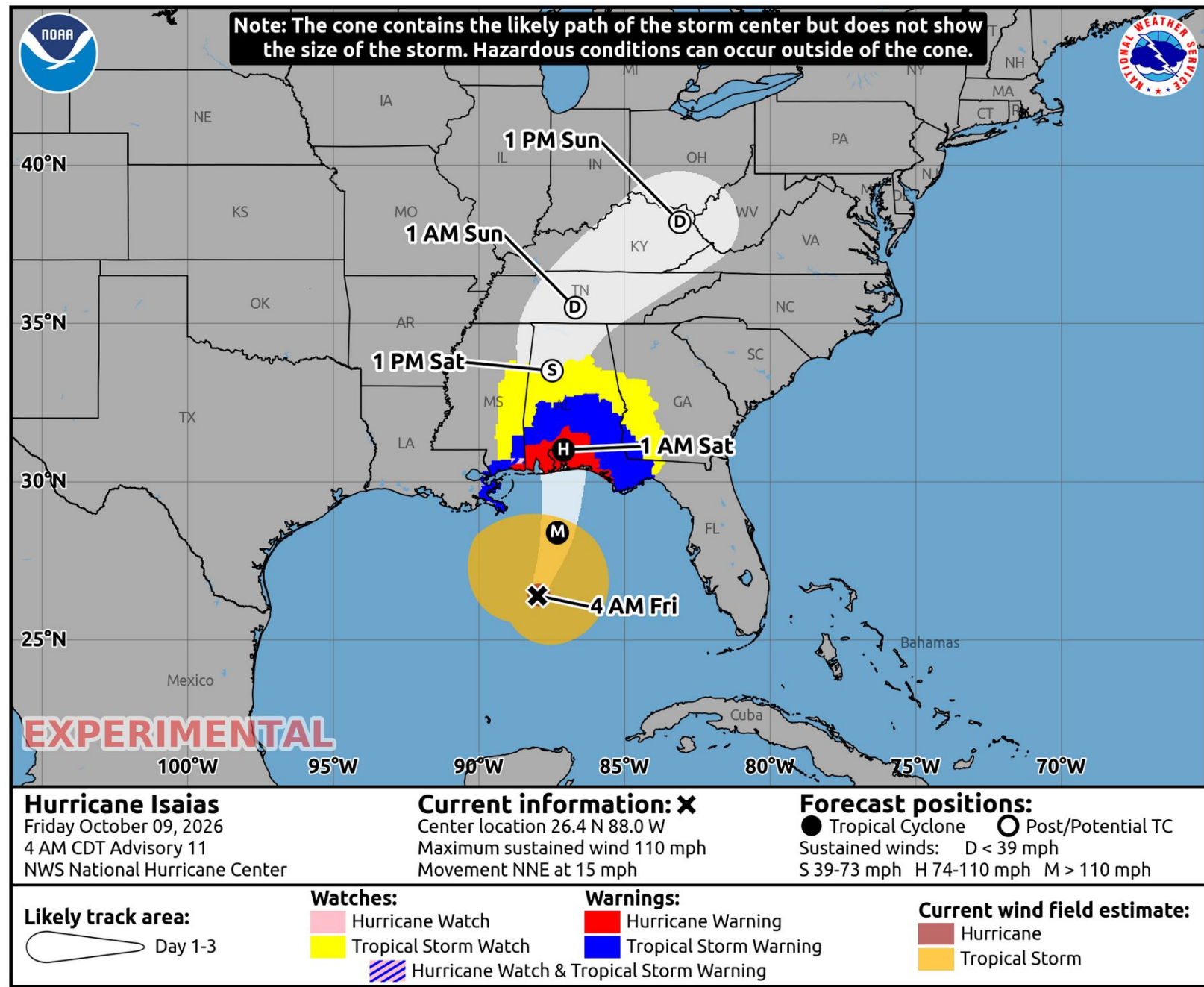
- **Gale Warning** for South Carolina coastal waters
- **Small Craft Advisory** for the Charleston Harbor and Georgia coastal waters





Hurricane Isaias 5 Day Forecast Cone

October 9, 2026
6:00 AM EDT



- Isaias is a strong category 2 hurricane with expected landfall along the Gulf Coast tonight.
- Moisture ahead of the system will push north across southeast Georgia and South Carolina today into the weekend.
- Primary Threats:** Heavy rainfall, coastal flooding, a few tornadoes, dangerous marine and surf conditions.





Weekend Rainfall & Flood Threat

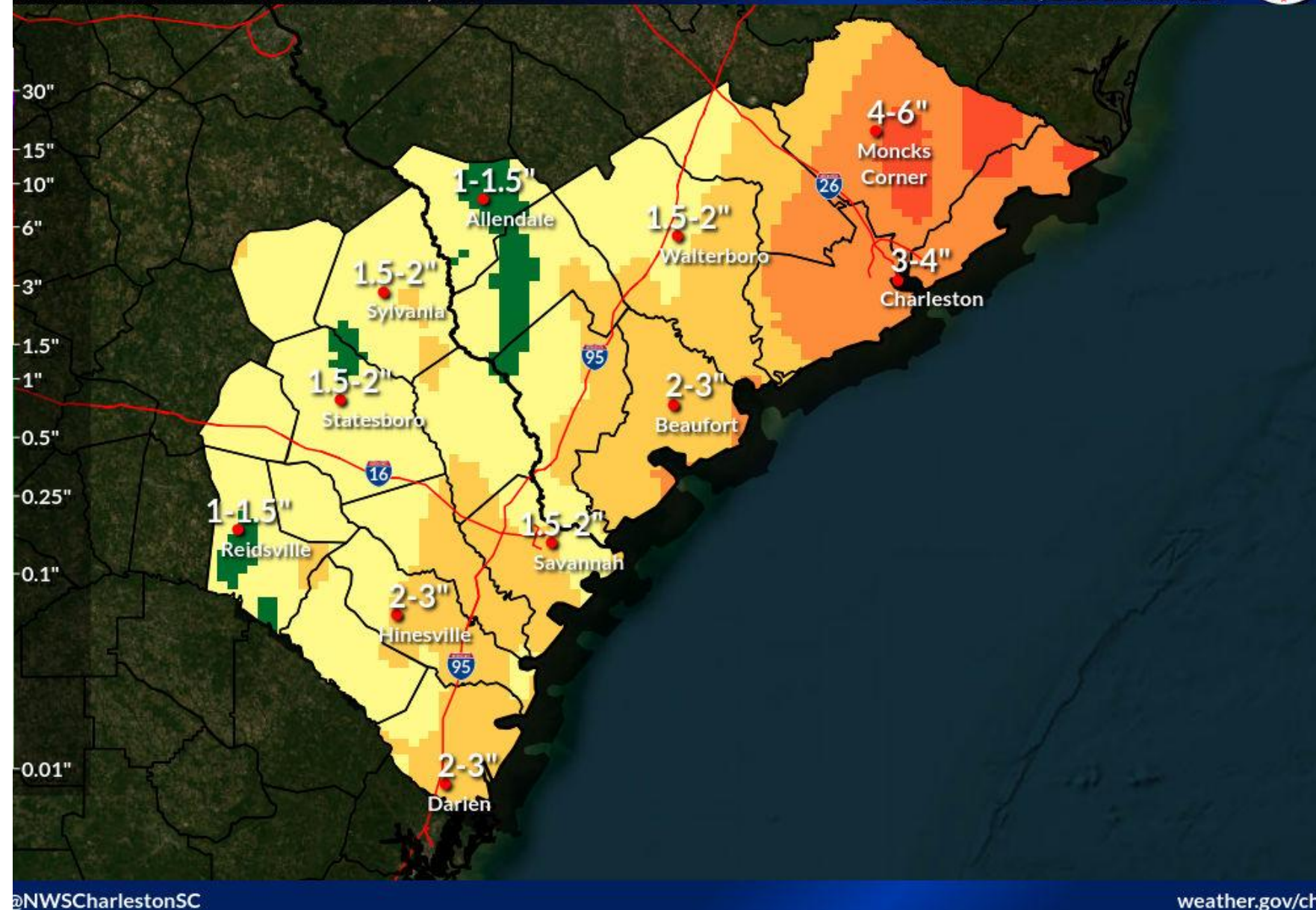
October 9, 2026
6:00 AM EDT

7-Day Precipitation Forecast

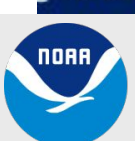
Valid 2 AM Fri Oct 09 to 2 AM Fri Oct 16, 2026

Weather Forecast Office
Charleston, SC

Issued Oct 09, 2026 2:54 AM EDT

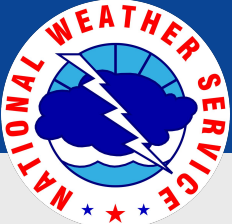


- **Timing:** Widespread rainfall is expected to develop tonight into Saturday, with highest amounts on Saturday. Rainfall chances are diminishing for Sunday.
- **Amounts:** The highest rainfall rates and totals are currently anticipated along the coastal counties
 - 3-5 inches expected across the Charleston Tri-County, with 1-3 inches elsewhere.
- Greatest flooding threat will exist where multiple waves of heavy rainfall move onshore.



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

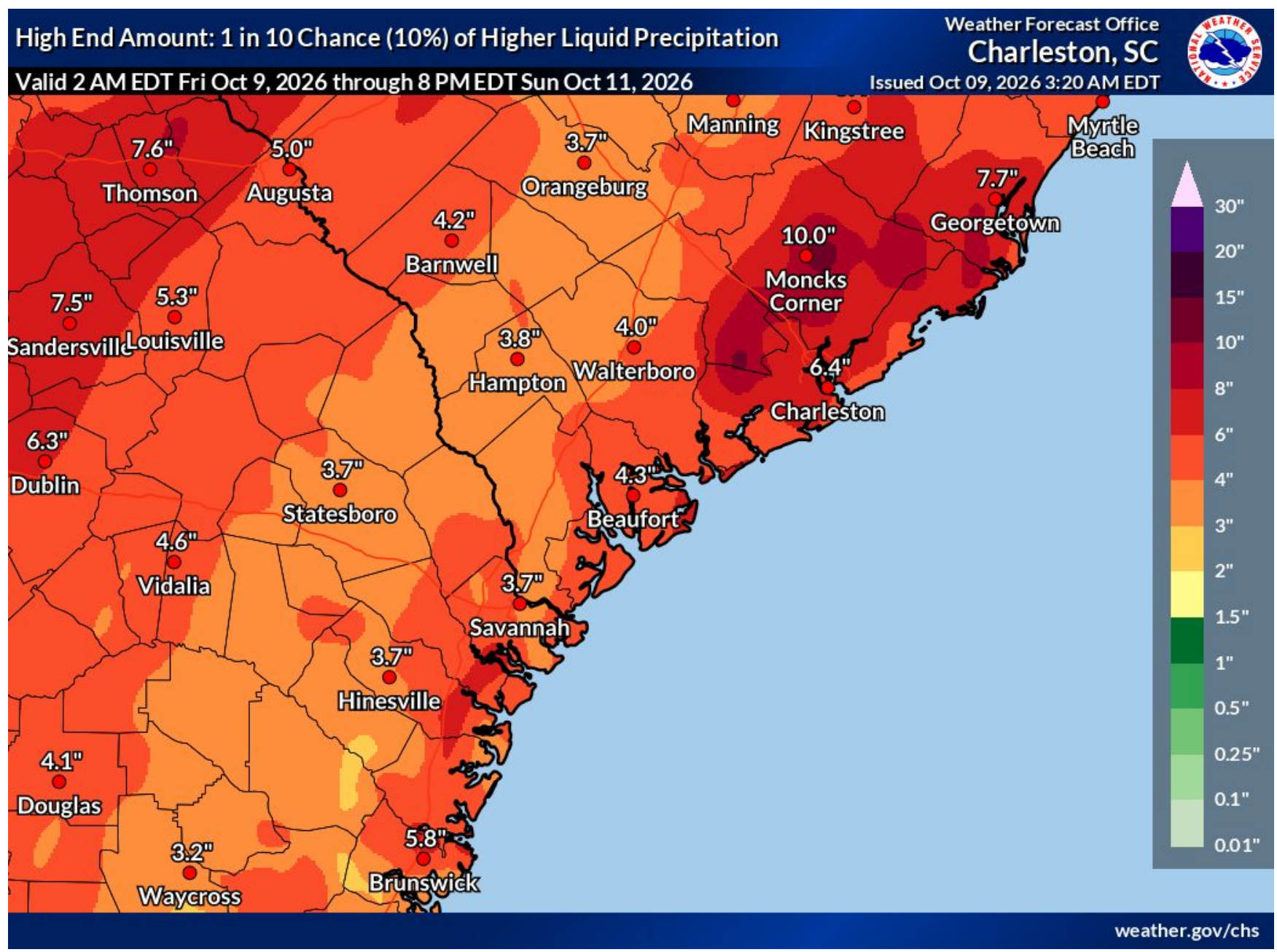
National Weather Service
Charleston, SC



High End Amount Rainfall Totals

October 9, 2026
6:00 AM EDT

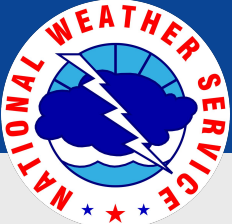
Through Sunday



Reasonable worst case scenario -
(1 in 10 chance rainfall exceeds these amounts)

- 5-8+ inches for Charleston Tri-County
- 4-6 inches elsewhere

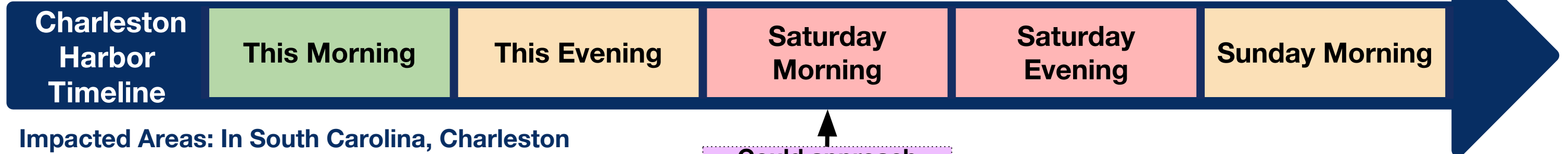




Coastal Flooding Outlook

October 9, 2026
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Forecast Coastal Flooding Stage	None	Minor: Up to 1/2 ft of saltwater inundation	Moderate: Up to 1 ft of saltwater inundation	Major: >1.0 ft of saltwater inundation
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Impacted Areas: In South Carolina, Charleston and Coastal Colleton Counties

Could approach major - closely monitoring



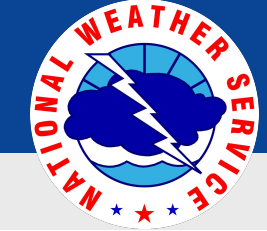
Impacted Areas: In South Carolina, Beaufort and Coastal Jasper counties. In Georgia, Coastal Chatham, Bryan, Liberty, and McIntosh counties.

Could approach minor - closely monitoring

Flooding can occur several hours before and after high tide

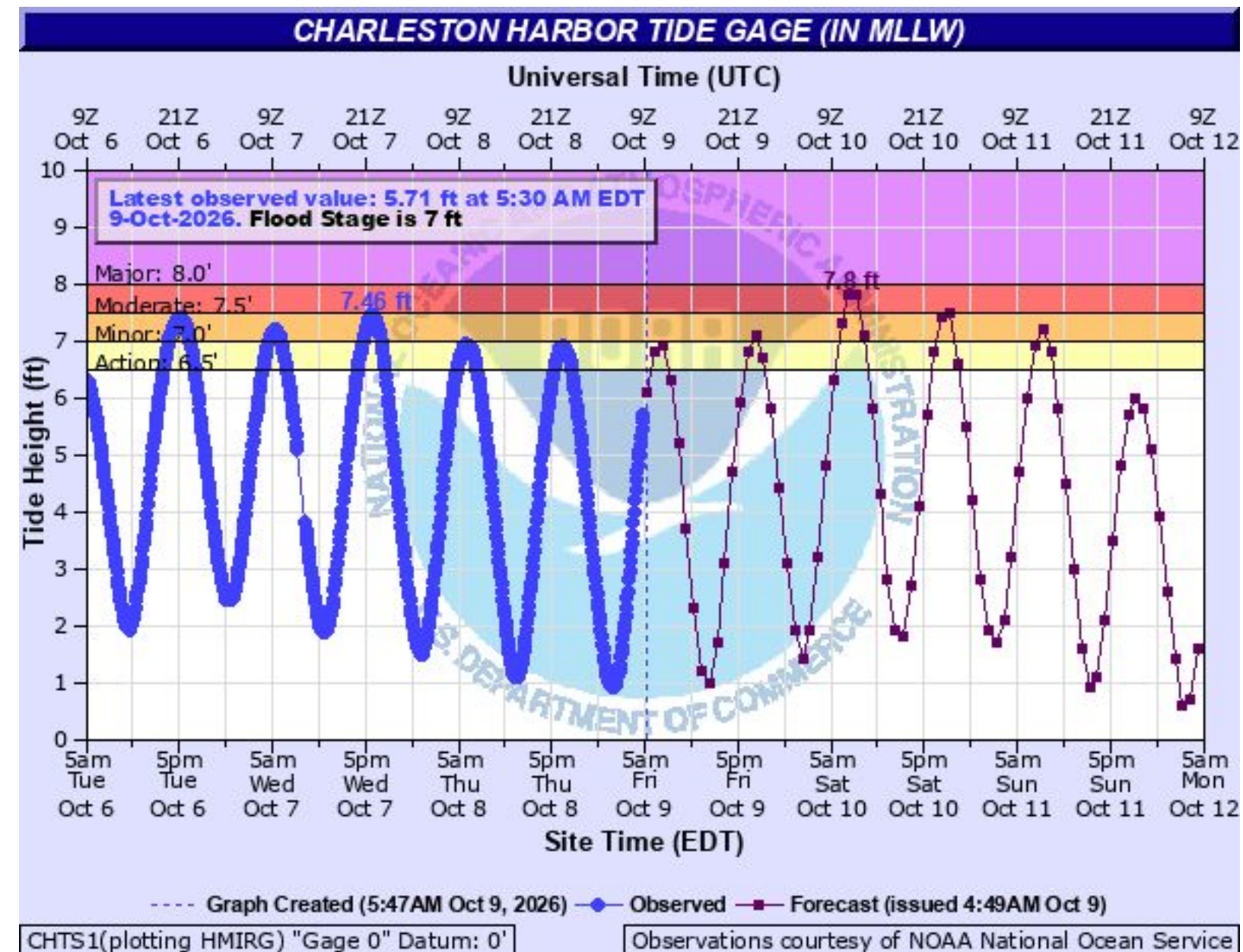
Most Up-To-Date Forecasts: <https://water.noaa.gov/wfo/chs>

Some road closures are expected. Do not drive around barricades!

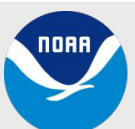


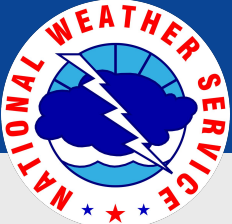
Charleston, SC - Tide Forecast

October 9, 2026
6:00 AM



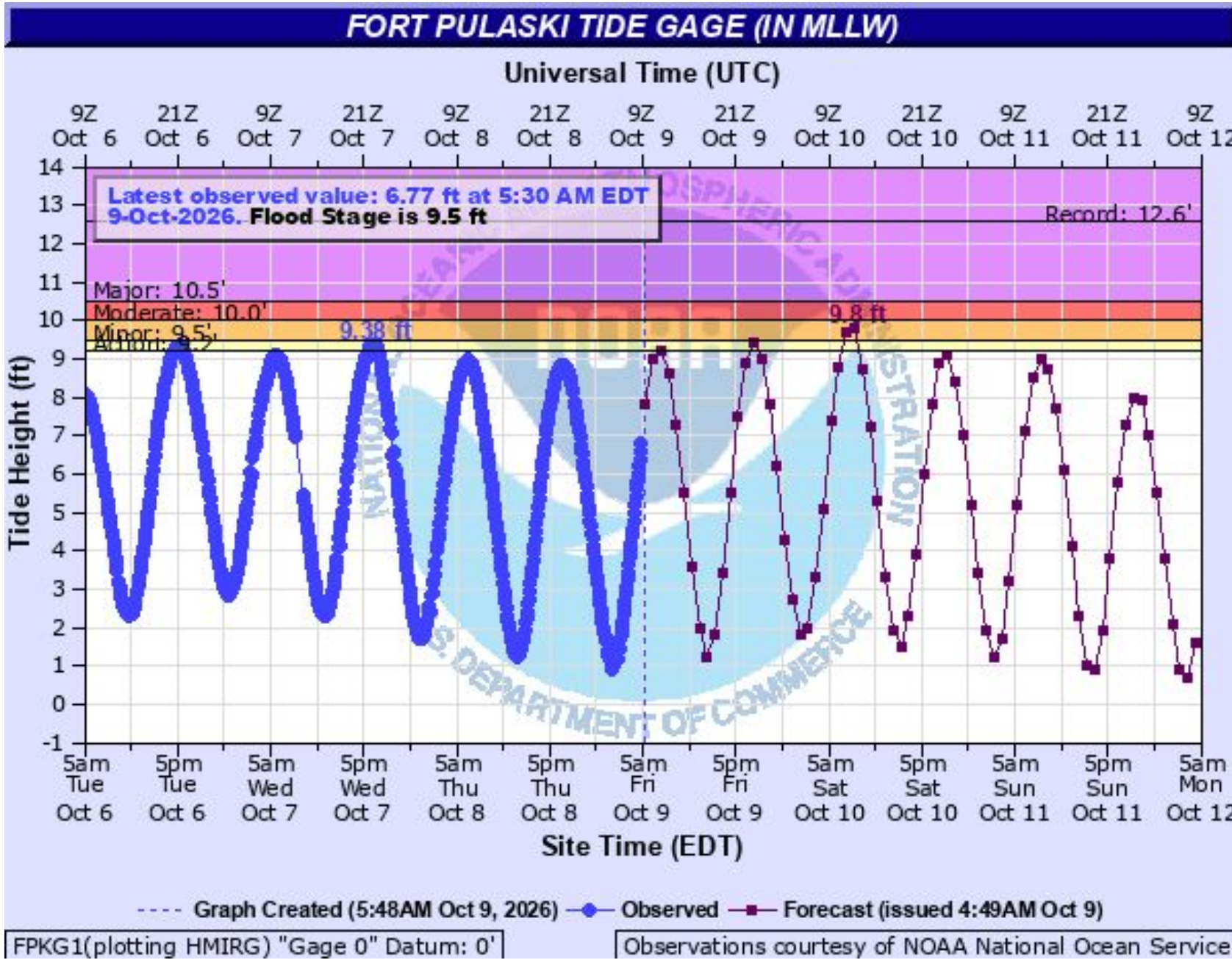
- Coastal flooding possible with each high tide cycle through Sunday morning.
- ◆ The highest flood risk occurs during Saturday morning's high tide, when water levels could reach major flood stage (10% chance).
- Any rainfall that occurs during high tide will exacerbate flooding issues.





Fort Pulaski, GA - Tide Forecast

October 9, 2026
6:00 AM



→ Tides could approach minor flooding thresholds with high tides into Sunday.

◆ The tide of highest concern is Saturday morning, when tide levels are forecast to reach minor flood stage.

→ Any rainfall that occurs during high tide could exacerbate flooding issues





Isolated Tornadoes on Saturday

October 9, 2026
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TIMING

- Greatest threat begins Saturday morning along the coast, and spreads inland into the afternoon.



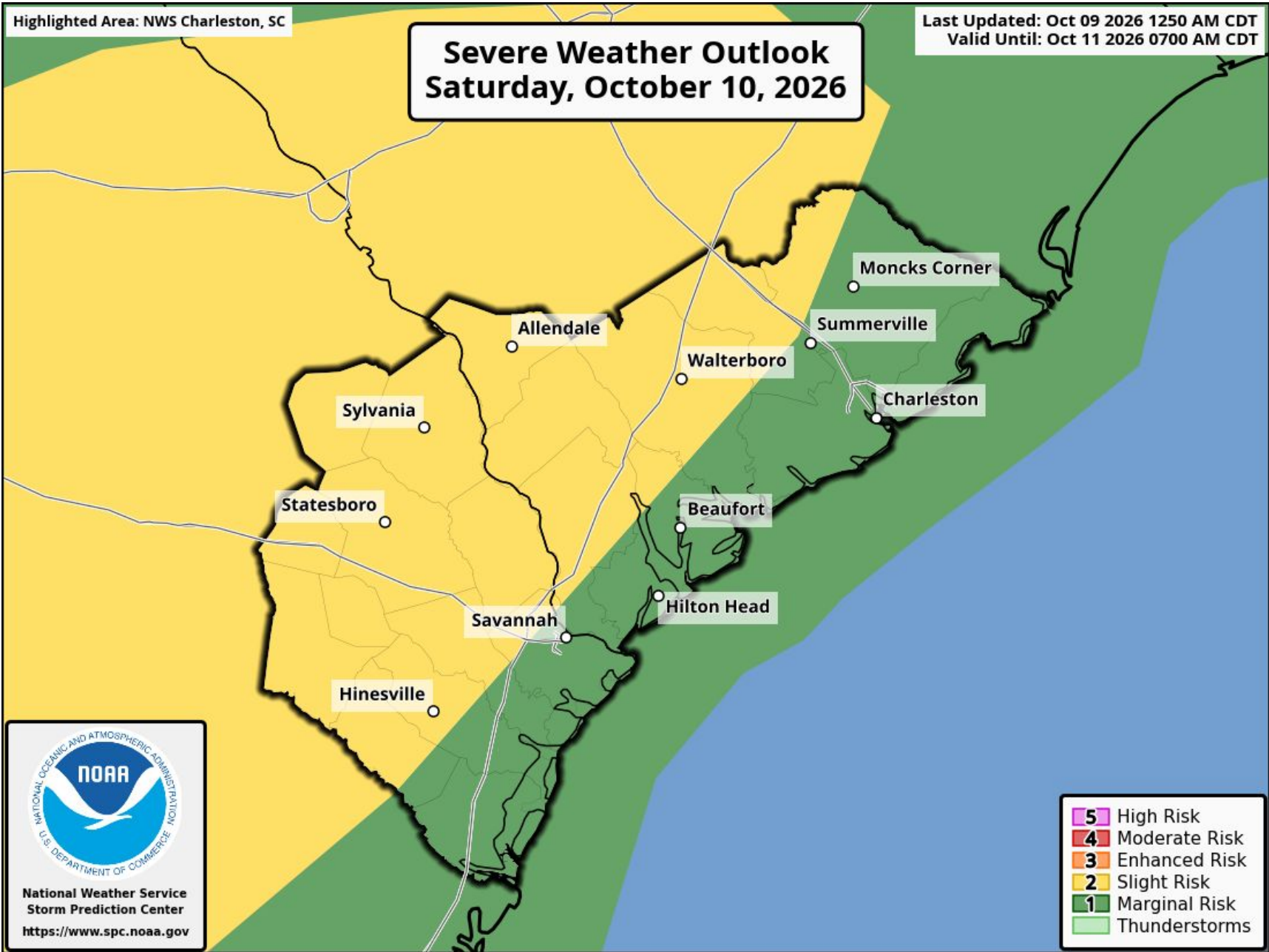
HAZARDS

- Localized wind damage from brief and fast moving tornadoes and/or waterspouts



PRECAUTIONS

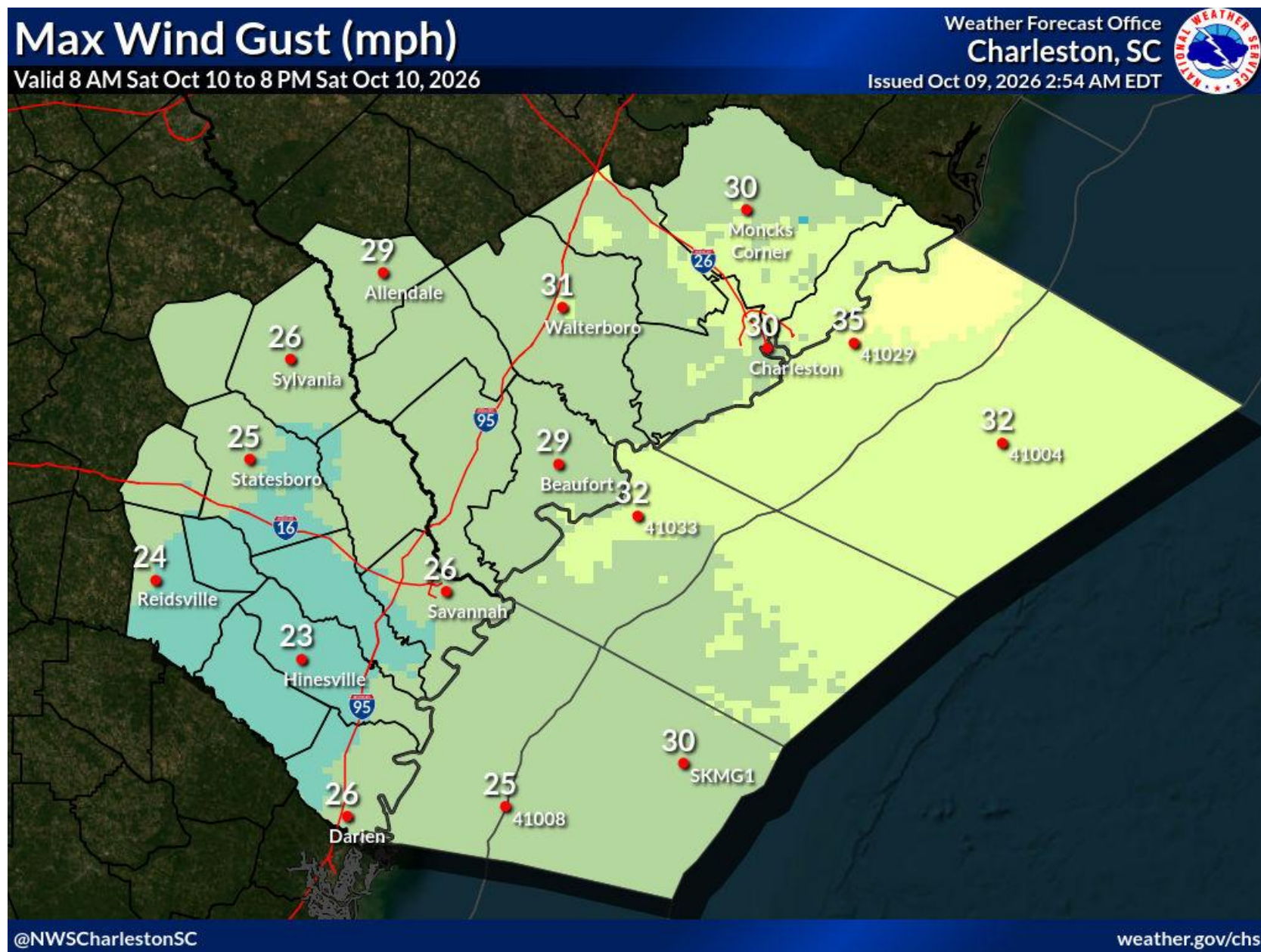
- Bring loose outdoor items inside
- Watch for downed trees and power lines
- Have a way (or numerous) to receive warnings should they be issued



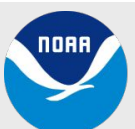


Breezy to Windy Conditions

October 9, 2026
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- Breezy northeast winds gradually develop today and tonight and persist through Saturday.
- **Land:** Gusts to 25-35 mph
 - Lake Wind Advisory for Lake Moultrie.
- **Marine:** Gusts to 35 kt
 - Gale Warnings in effect for the South Carolina coastal waters.
 - Small Craft Advisories for Georgia coastal waters and Charleston Harbor.





Max Expected Wave Heights

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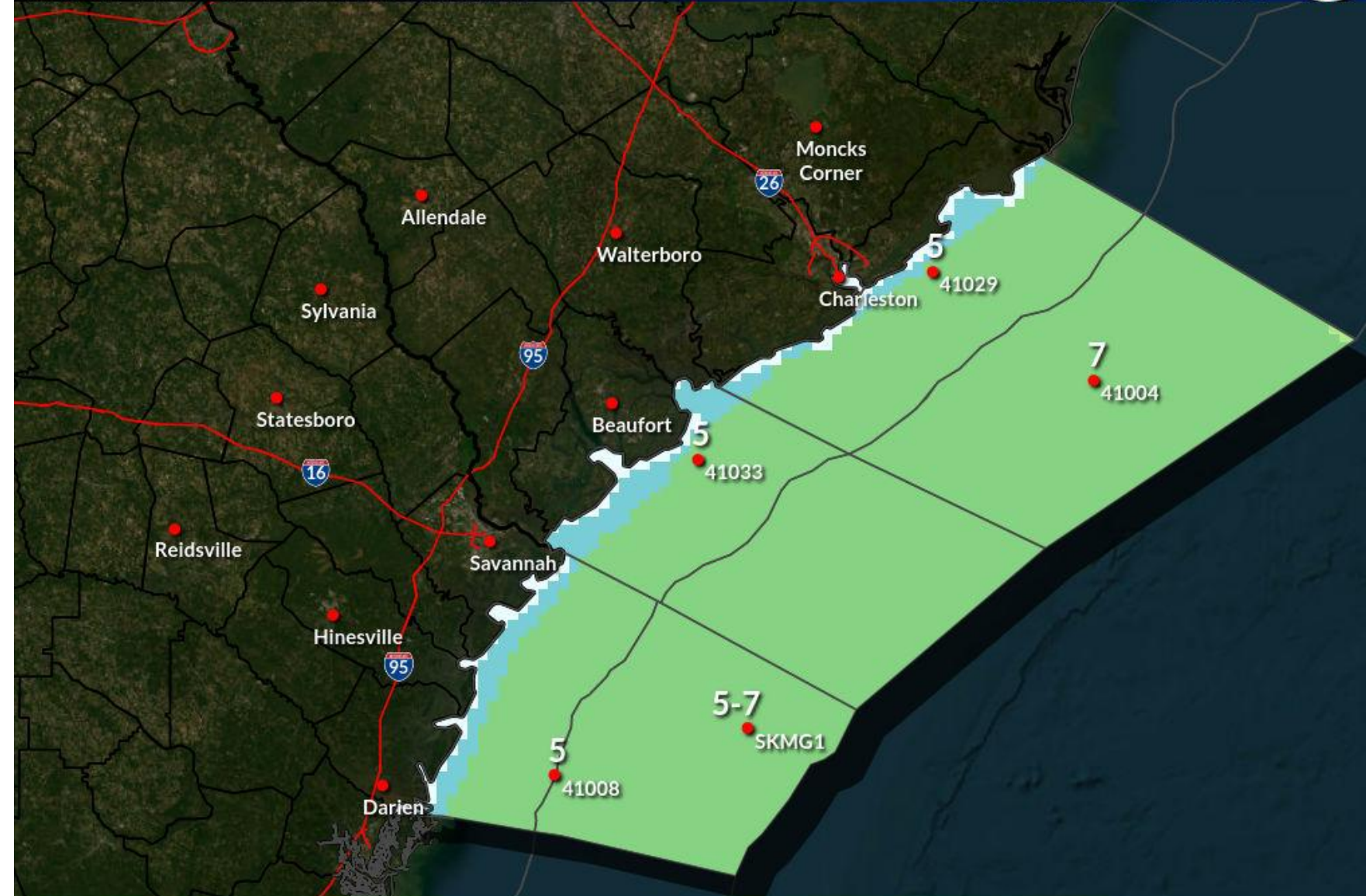
- Wave heights build through the day today.
- Wave heights peak around 5-8 ft late tonight.
- Conditions begin to improve on Sunday

Max Wave Height (ft)

Valid 8 PM Sat Oct 10 to 8 AM Sun Oct 11, 2026

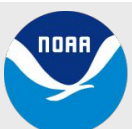
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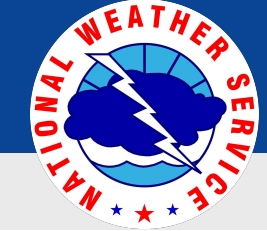
@NWSCharlestonSC

weather.gov/chs



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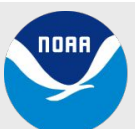
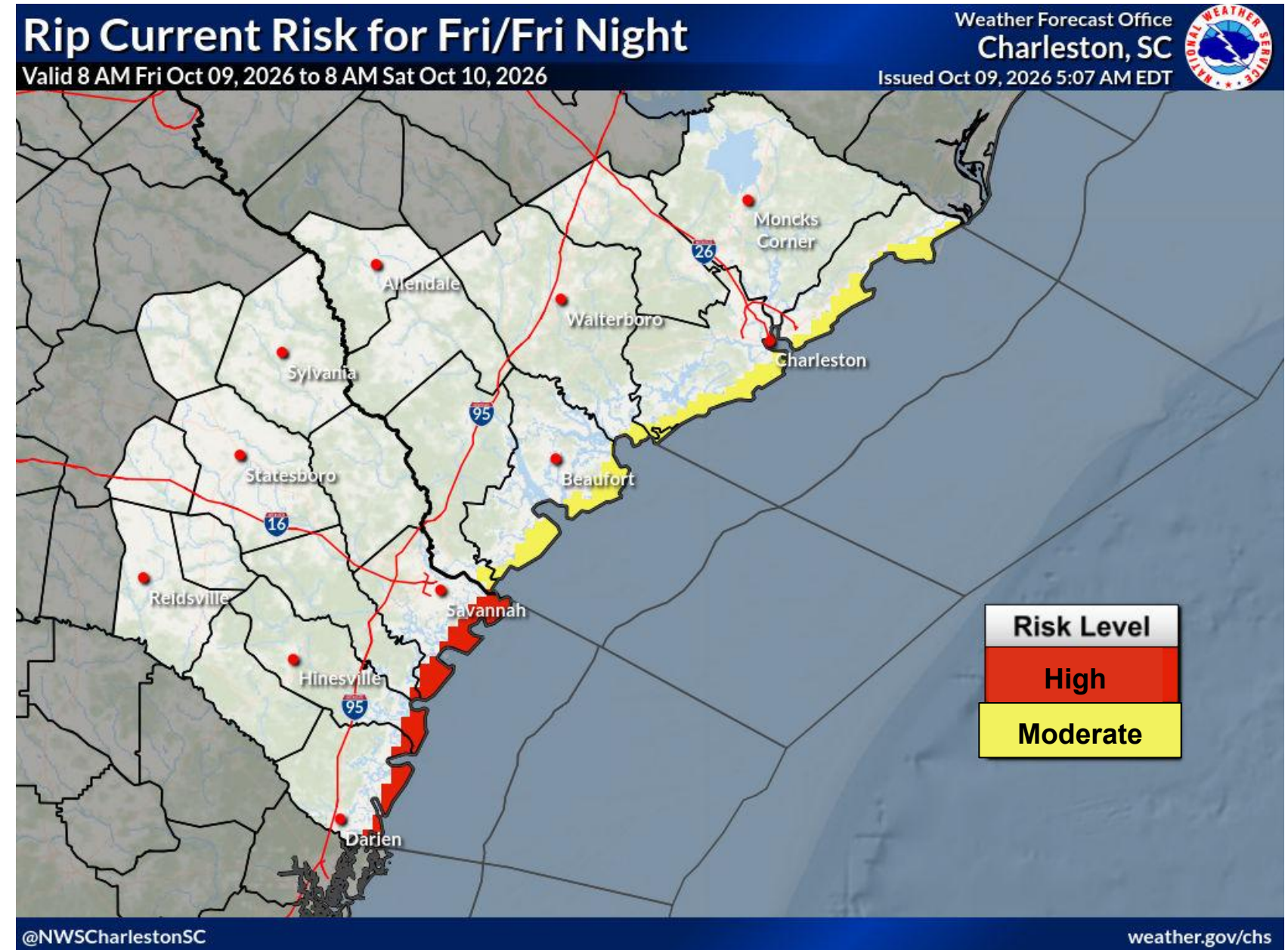
National Weather Service
Charleston, SC

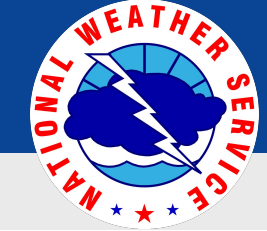


Rip Current Risk Friday

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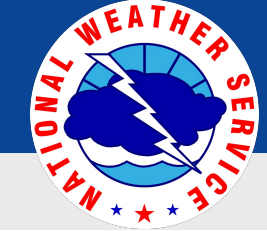
- There is a High Risk of rip currents across southeast Georgia beaches today.
- There is a Moderate Risk of rip currents along the South Carolina beaches today.
- There is a High Risk of rip currents for ALL beaches Saturday.





Key Messages

- Hazardous conditions develop today and continue into the weekend as Isaias tracks well west of the area. Potential Hazards Include:
- ◆ Flash flooding:
 - Greatest threat Saturday as multiple rounds of heavy rainfall move onshore.
 - ◆ Coastal flooding:
 - Saturday morning high tide cycle expected to be most impactful, with major impacts possible for the Charleston area. Coastal flooding could compound the impacts of flooding rainfall.
 - ◆ A few tornadoes:
 - Threat begins very late tonight near the coast, spreads inland Saturday
 - ◆ Dangerous marine and surf conditions:
 - Mariners and beachgoers should alter plans accordingly



Contact and Next Briefing Info

October 9, 2026
6:00 AM

For Southeast South Carolina and Southeast Georgia



Briefing Webpage

→ weather.gov/chs/briefing



Next Briefing

→ By 6 PM Friday, October 9, 2026
→ Method: Slide Deck



Disclaimer

→ Information contained in this briefing is time-sensitive



Contact Information

→ 843-747-5860 (Public)
→ nws.charlestonsc@noaa.gov

Web

→ weather.gov/chs

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