



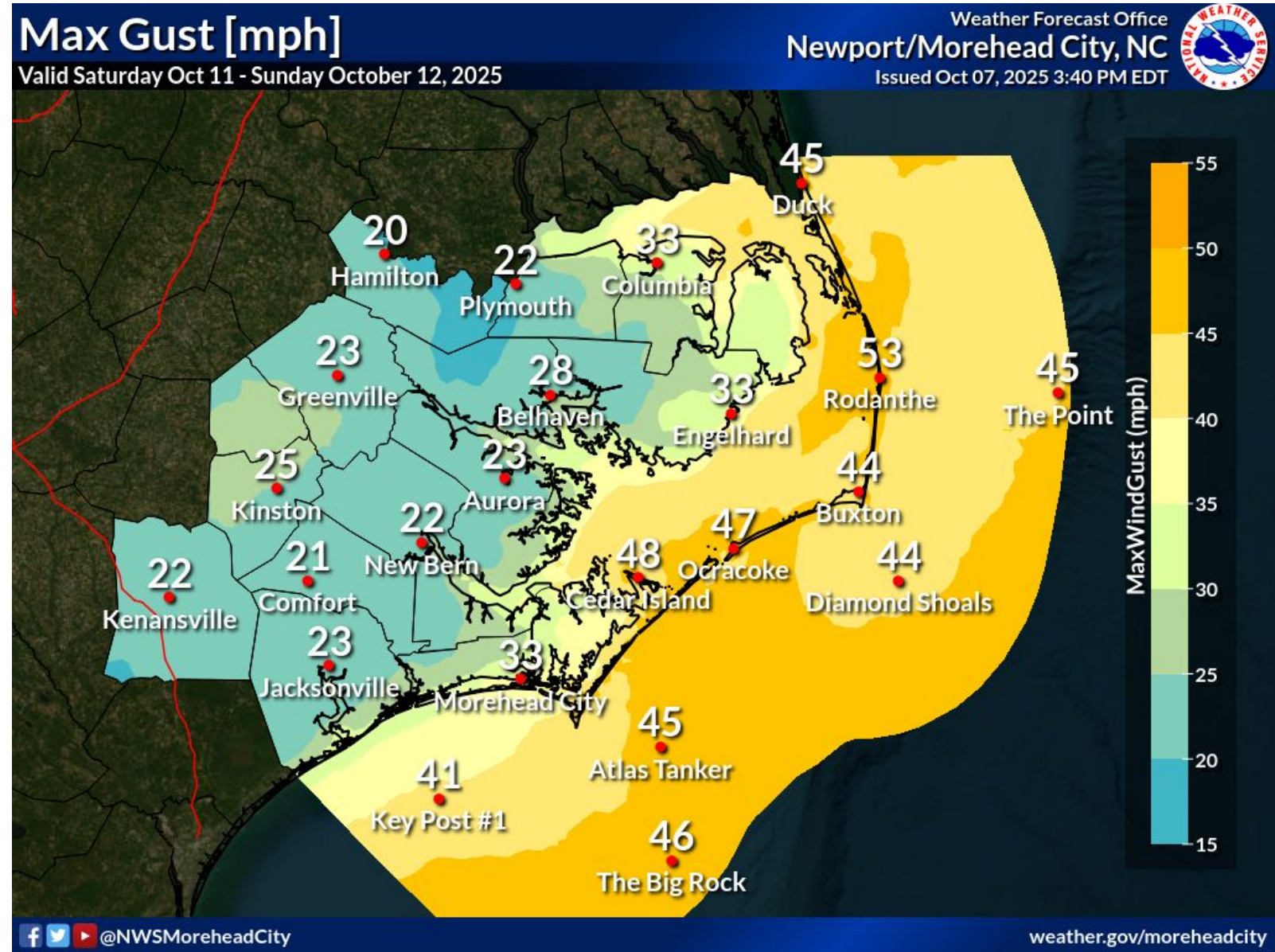
Significant Coastal Impacts Late Week

October 7, 2025
5:35 PM

Newport/Morehead City, NC

Key Points

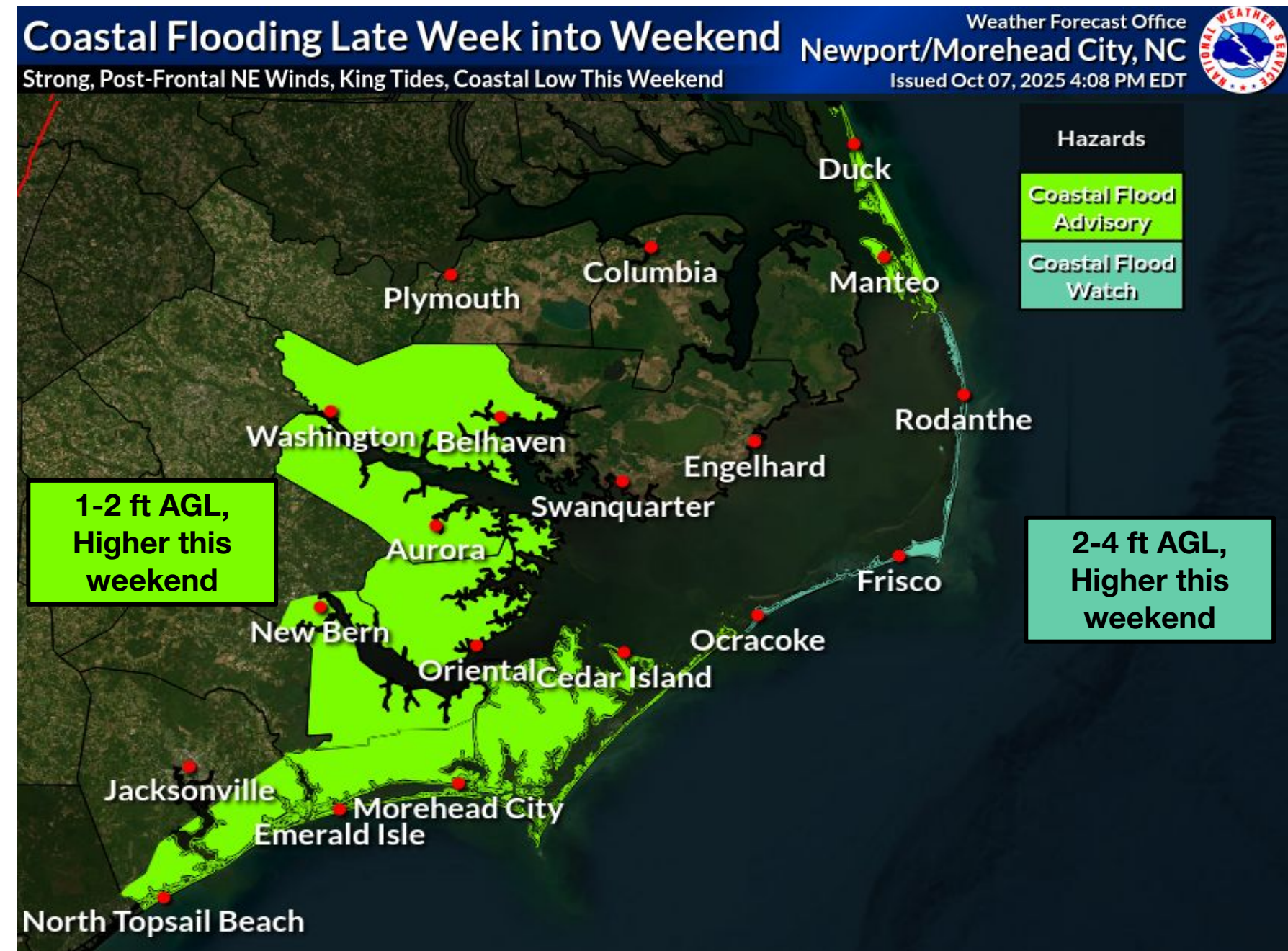
- Long duration hazardous wind & seas event is forecast for ENC Thursday through the weekend
- **Strong NE winds develop behind cold front Thursday**, bringing the potential for minor to moderate coastal flooding to coastal NC
- **A Strong Coastal Storm will develop this weekend**, bringing the potential for stronger winds, and moderate to locally major coastal flooding
- King Tides (through this weekend) will exacerbate coastal flooding impacts
- Heavy rain and areas of flash flooding are possible this weekend with the coastal storm
- **Potential exists for higher impacts than currently forecasted if coastal storm strongly intensifies**



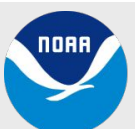


Coastal Flooding

October 7, 2025
5:35 PM EDT



- Minor to moderate oceanside and soundside coastal flooding expected Thursday into Friday along the Outer Banks, Neuse/Bay Rivers and the southern Pamlico Sound.
- A strong coastal storm is expected to develop this weekend, which could bring moderate to locally major coastal impacts, especially to Hatteras and Ocracoke Islands.
- Significant ocean overwash will likely impact portions of HWY 12 in Hatteras and Ocracoke Islands, making it inaccessible at times.





Threat Levels/Timing - Max Values

October 7, 2025
5:35 PM

For eastern North Carolina

	Thursday	Friday	Saturday	Sunday	Monday					
Wind	1	1	1	2	3	3	2	1	1	
Oceanside Coastal Flooding	1	1	2	2	3	3	3	3	2	2
Soundside Coastal Flooding	0	1	2	2	2	3	3	3	2	1
Heavy Rain & Flash Flooding	0	0	0	0	0	1	2	2	1	0
Marine	1	2	1	1	2	3	3	3	3	2

Effects and Impacts Legend

- 0 Little to No Impact
- 1 Minor Impact
- 2 Moderate Impact
- 3 High Impact
- 4 Extreme Impact

Key Messages

- Timing and threat levels are based on the most likely or current track. **These are subject to CHANGE**
- Continue to monitor future updates and do not anchor on one forecast!

