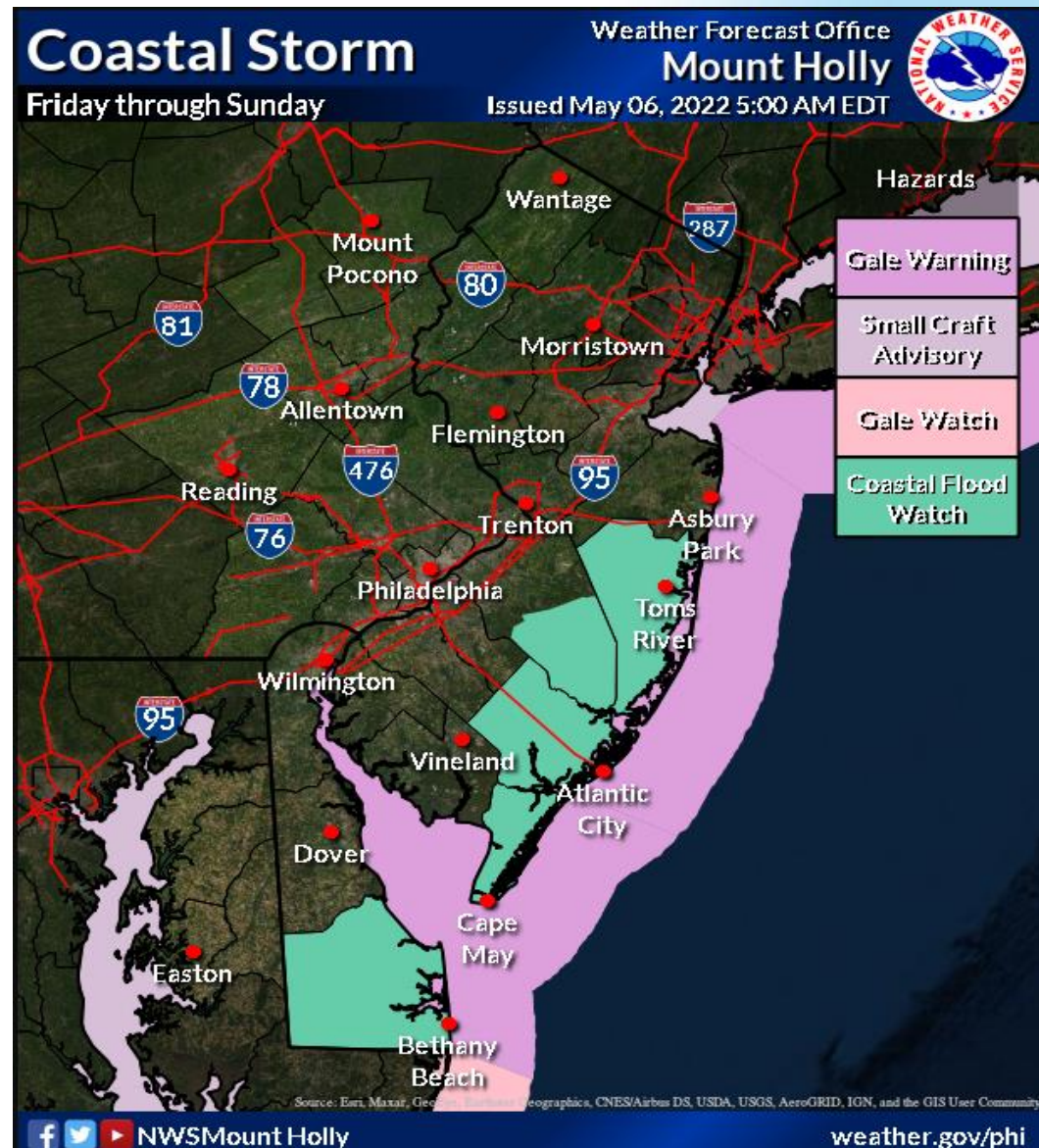


# May 6 - 8 Coastal Storm





Decision Support Briefing #2  
As of: 6:00 AM  
Friday, May 6, 2022

### What Has Changed?

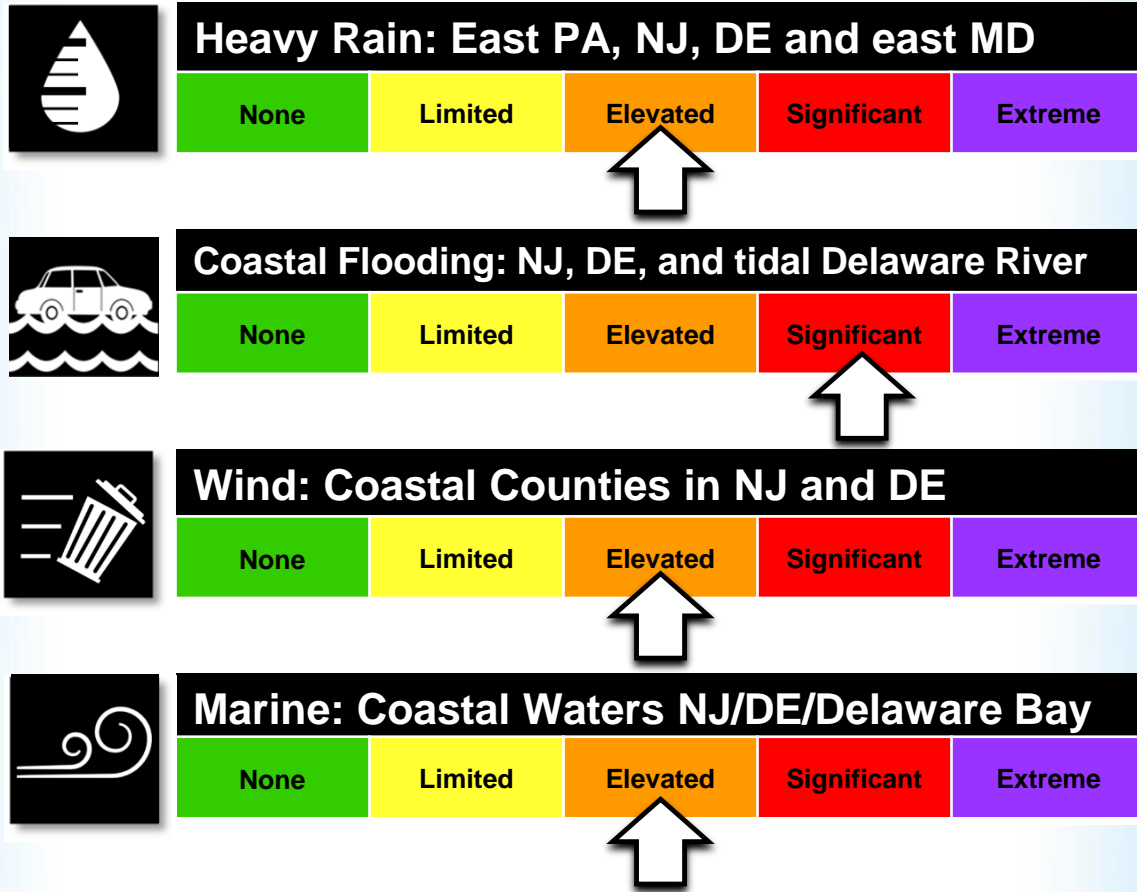
- ✓ A Coastal Flood Watch has been issued
- ✓ The Gale Watch has been upgraded to a Gale Warning



# Main Points

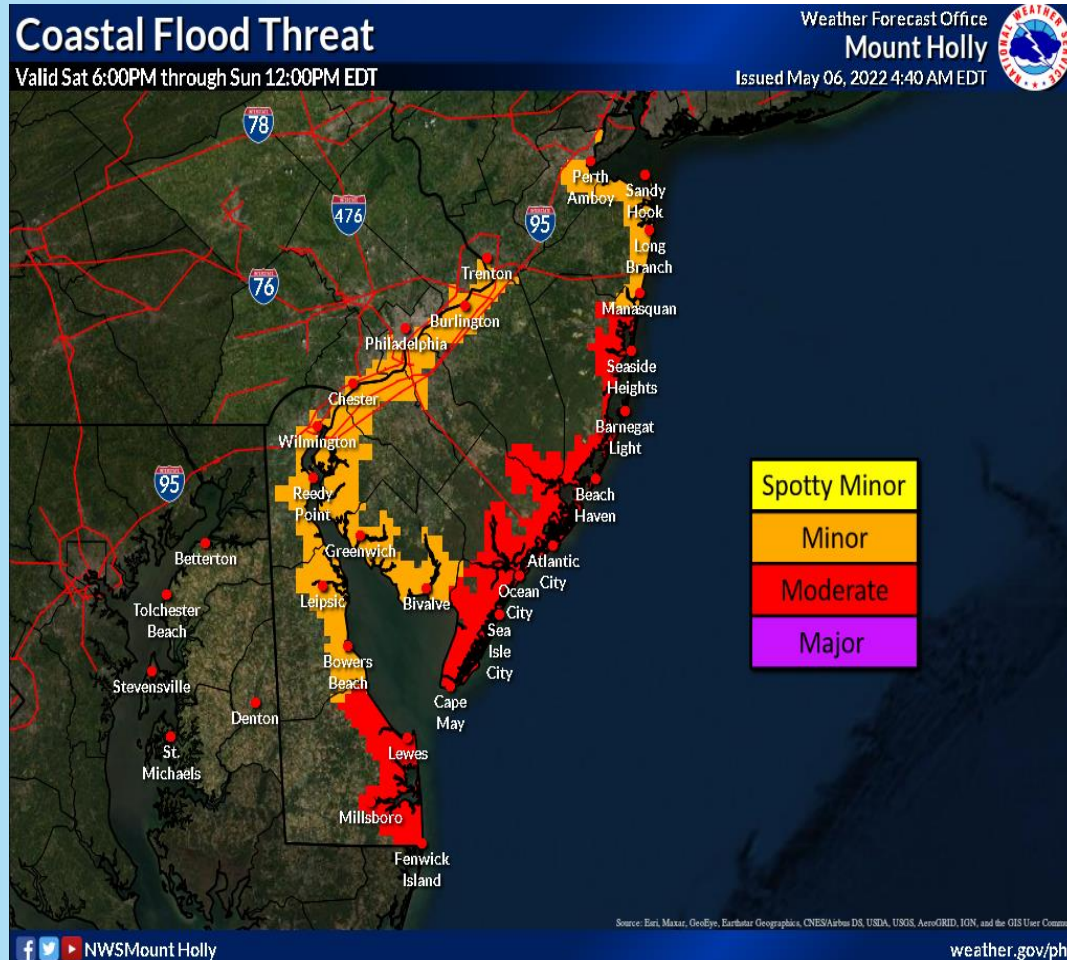
Hazard	Impacts	Location	Timing
<b>Heavy Rain/ Flooding</b> 	<p>Widespread rainfall amounts of 1 to 3 inches are expected. Localized flooding is possible.</p>	<p>Eastern Pennsylvania, New Jersey, Delaware, and eastern Maryland</p>	<p>Through Sunday</p>
<b>Coastal Flooding</b> 	<p>Widespread minor to moderate coastal flooding is expected.</p>	<p>Tidal areas of New Jersey and Delaware, including Delaware Bay and the tidal Delaware River</p>	<p>Around the times of high tide from Saturday night through Sunday night</p>
<b>Wind</b> 	<p>Sustained winds of 25 to 35 mph are forecast with gusts up to 45 to 55 mph. Tree damage and power outages are possible.</p>	<p>The coastal counties of New Jersey and Delaware</p>	<p>Saturday through Sunday</p>
<b>Marine</b> 	<p>Sustained winds of 25 to 35 knots with gusts as high as 45 to 50 knots. Seas building to 10 to 15 feet.</p>	<p>The coastal waters of New Jersey and Delaware, and Delaware Bay</p>	<p>Tonight through Sunday</p>

# Summary of Greatest Impacts





# Coastal Flooding

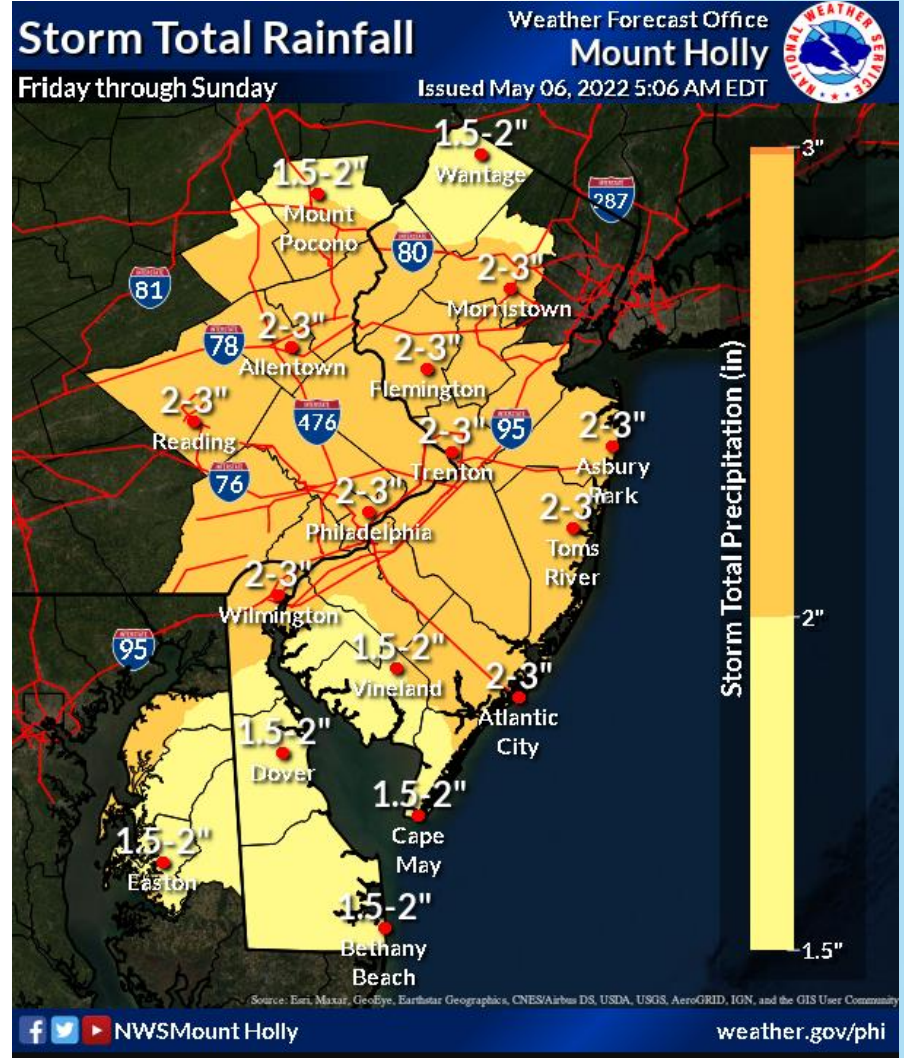
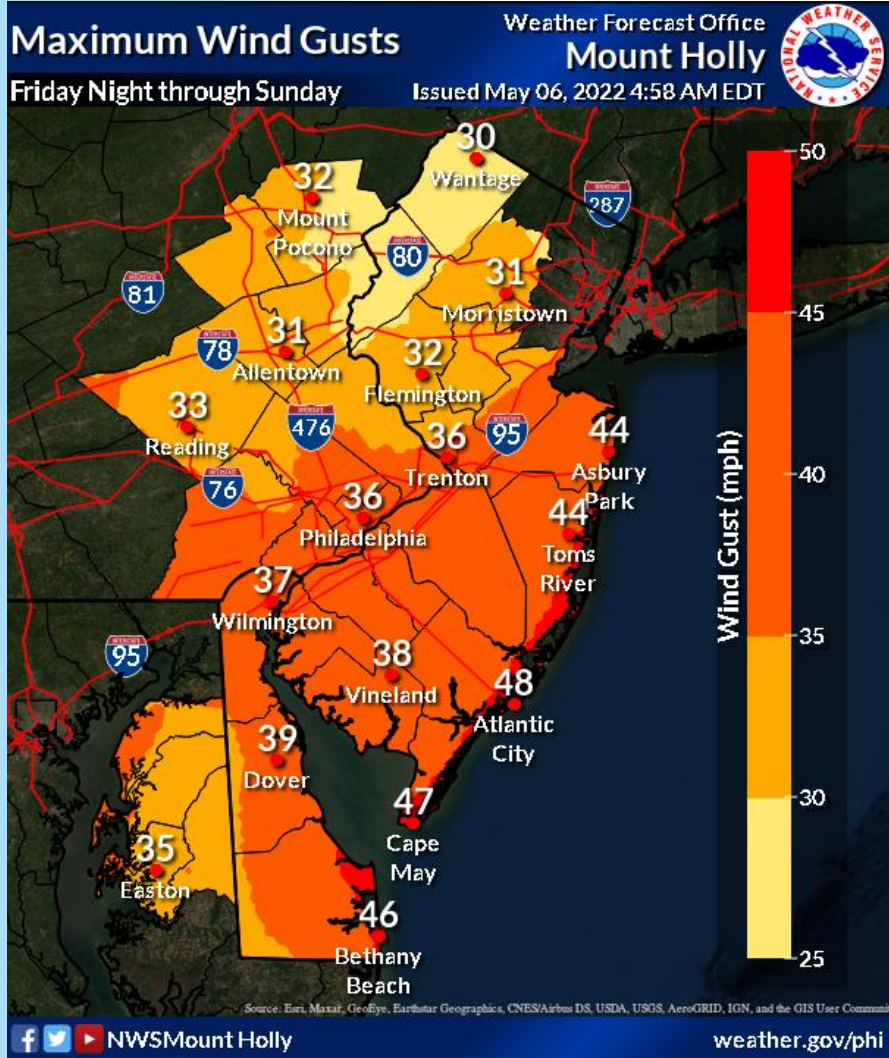


- ✓ Widespread minor coastal flooding is forecast around the times of high tide from Saturday night through Sunday night.
- ✓ Moderate coastal flooding is expected on Saturday night in the coastal counties from Ocean NJ down to Sussex DE.
- ✓ No coastal flooding is expected along Maryland's upper eastern shore.
- ✓ The threat of minor coastal flooding will linger into the early part of the new week.



# Forecast Maximum Wind Gusts

# Forecast Storm Total Rainfall



## Event Summary

- ✓ A late season coastal storm will impact the region through Sunday.
- ✓ Widespread rainfall amounts of 1 to 3 inches are expected. This may result in localized flooding.
- ✓ Widespread minor coastal flooding is expected in the tidal areas of New Jersey and Delaware, and along the tidal Delaware River from Saturday night into Sunday night. Moderate coastal flooding is anticipated on Saturday night for the counties of Sussex (DE), Cape May (NJ), Atlantic (NJ), SE Burlington (NJ) and Ocean (NJ).
- ✓ Northeast wind 25 to 35 mph with gust of 45 to 55 mph are expected in the coastal counties of Delaware and New Jersey.
- ✓ High surf and beach erosion are over the weekend.
- ✓ Gale force winds are forecast on the coastal waters of New Jersey and Delaware, and on Delaware Bay from Friday night into Sunday.



# Contact and Next Briefing Information



**Next Briefing**  
*When: By 5 PM Friday*

**Briefing Webpage:**  
[www.weather.gov/media/phi/current\\_briefing.pdf](http://www.weather.gov/media/phi/current_briefing.pdf)



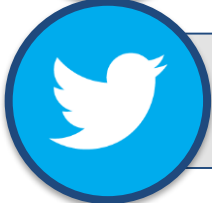
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