

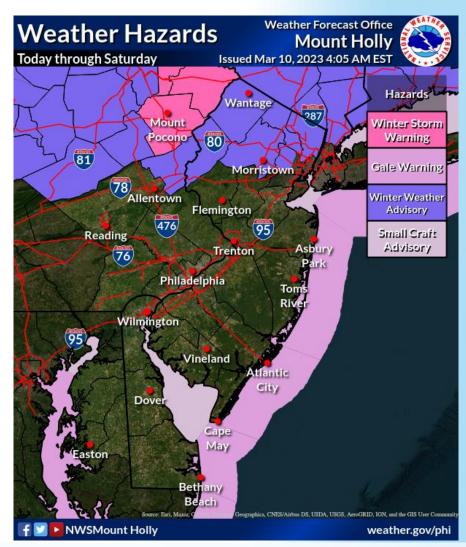


March 10th – March 11th Storm

Decision Support Briefing #3 As of: 6 am Friday, March 10

What Has Changed?

- Snowfall forecast updated
- Winter Storm Warning now in effect for Monroe county
- Winter Weather Advisory cancelled for Lehigh, Hunterdon, and Somerset counties
- Gale Warning now in effect
- Small Craft Advisories now in effect







Main Points

Hazard	Impacts

Location

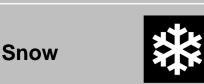




Storm total snowfall of 6 to 8 inches with locally higher amounts possible.

Monroe county (PA)

Starting this afternoon, but bulk of snow falls tonight



Storm total snowfall of 1 to 4 inches. Locally higher amounts for elevated locations.

Carbon & Northampton counties (PA), Sussex, Warren, & Morris

counties (NJ)

morning. Starting this afternoon, but bulk of snow falls tonight before ending Saturday morning.

before ending Saturday



Marine

Marine

Snow



Minor coastal flooding possible.

Along the NJ and DE ocean coasts, as well as **Delaware Bay**

Saturday evening through Saturday night.



Gale Warning in effect. Wind gusts of 35 to 40 kt and seas 7 to 11 ft.

Atlantic coastal waters.

Saturday.



Small Craft Advisories in effect. Wind gusts of 25 to 30 kt.

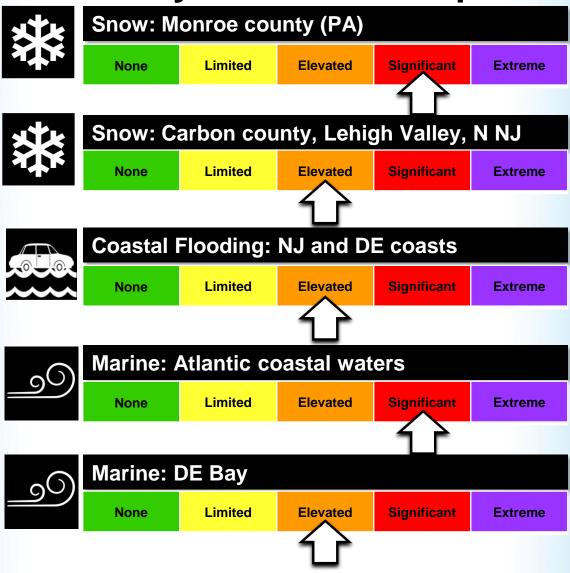
Delaware Bay

Saturday.





Summary of Greatest Impacts

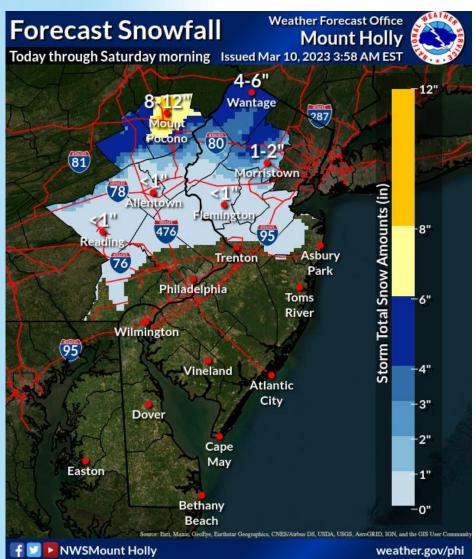




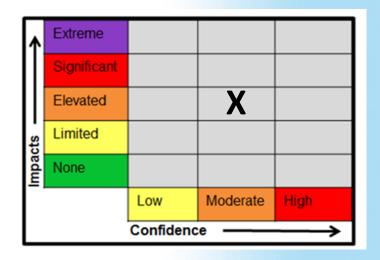




Expected Snowfall Accumulation



Uncertainty in Snowfall Forecast:
Confidence is moderate for
Carbon and Monroe counties (PA)
and for Sussex (NJ).
Confidence is low for Lehigh
Valley and rest of northern NJ.



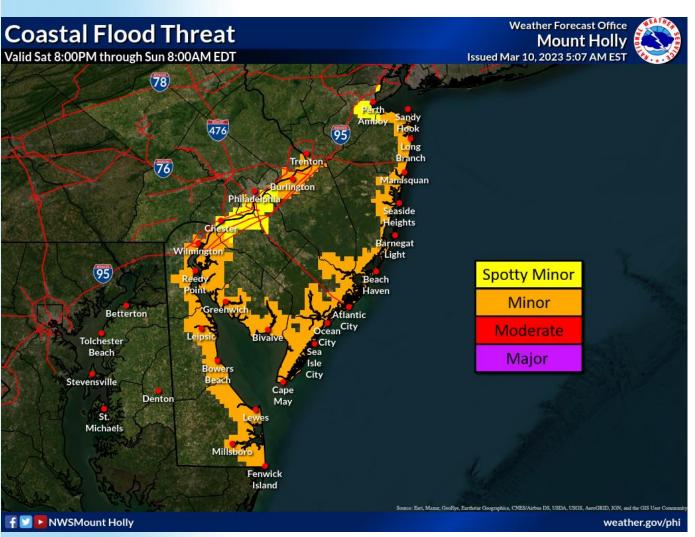








Coastal Flooding



Widespread minor
Coastal Flooding is
anticipated with the
Saturday
evening/early
Sunday morning
high tide in the
highlighted areas

This graphic shows the expected magnitude of flooding on the oceanfront, bays, and estuaries along the highlighted areas.









Event Summary

- Precipitation will develop by this afternoon and fall as mainly rain near and south of the I-95 corridor. For the southern Poconos and far NW NJ, precipitation will start as snow and continue as snow through Saturday morning. For the Lehigh Valley and rest of northern New Jersey, a rain/snow mix this afternoon should change to mainly rain this evening before changing back to snow tonight.
- ✓ A Winter Storm Warning is now in effect for Monroe county. Winter Weather Advisories were cancelled for Lehigh county (PA), Hunterdon and Somerset counties (NJ).
- Precipitation may briefly end as snow Saturday morning throughout the region.
- ✓ Gale force wind gusts of 35 to 40 kt will develop on Saturday afternoon for the Atlantic coastal waters.
- Minor coastal flooding is likely behind the departing storm with the high tide cycle Saturday evening into early Sunday morning.



Weather Forecast Office

Philadelphia/Mount Holly



NWSMountHolly





Contact and Next Briefing Information



Final Briefing

Unless significant changes are made to the forecast

Briefing Webpage:

www.weather.gov/media/phi/current_briefing.pdf







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