

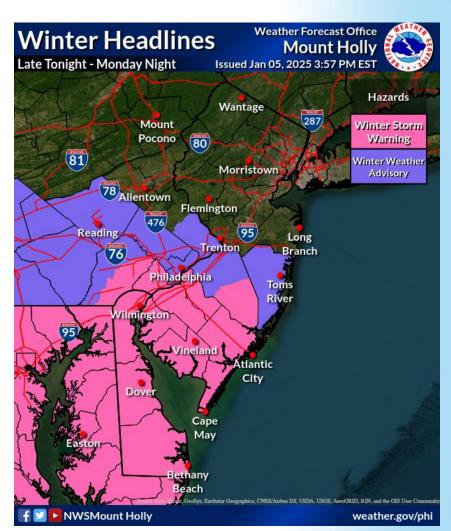


January 6 Winter Storm

Decision Support Briefing #5 As of: 5 AM Monday, Jan 6, 2025

What Has Changed?

Snow totals lowered a little more across the northern to central areas. and increased a little more across Delmarva into far southern New Jersey.











Main Points

Impacts

Location

Timing

Snow



Accumulating snow will result in slippery to dangerous driving conditions.

Most of the region, with the higher amounts south of the I-195 and PA Turnpike corridors. The greatest totals across Delmarya and

southern New Jersey.

This morning, then ending this afternoon and tonight.

Wintry Mix



Snow may mix with sleet, freezing rain and/or rain which can result in icy conditions.

Confined to portions of Delmarva and far southeastern New Jersey.

This afternoon, before changing back to snow this evening.

Weather Forecast Office
Philadelphia/Mount Holly

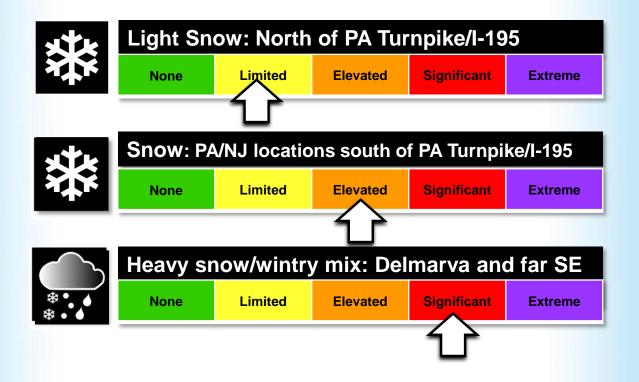








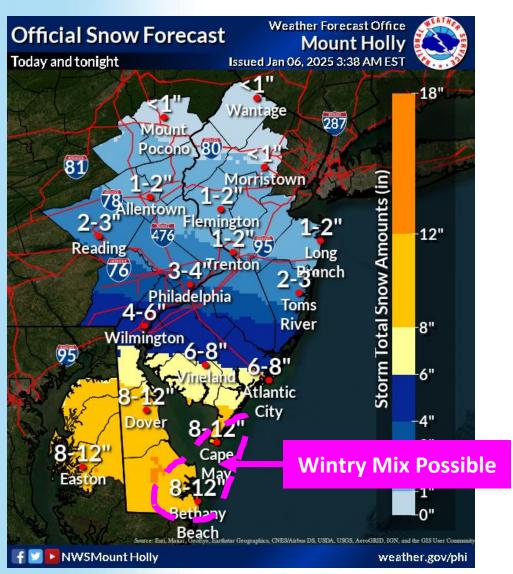
Summary of Greatest Impacts







Forecast Snowfall Accumulation



- ✓ A band of heavy snow should develop with snowfall rates reaching or exceeding 1 inch per hour across Delmarva and far southern NJ this morning.
- ✓ Snowfall amounts should lower quickly northward of the I-195 and PA Turnpike corridor.
- ✓ A small shift in storm track however could push heavier snow, and therefore higher totals, either north or south.

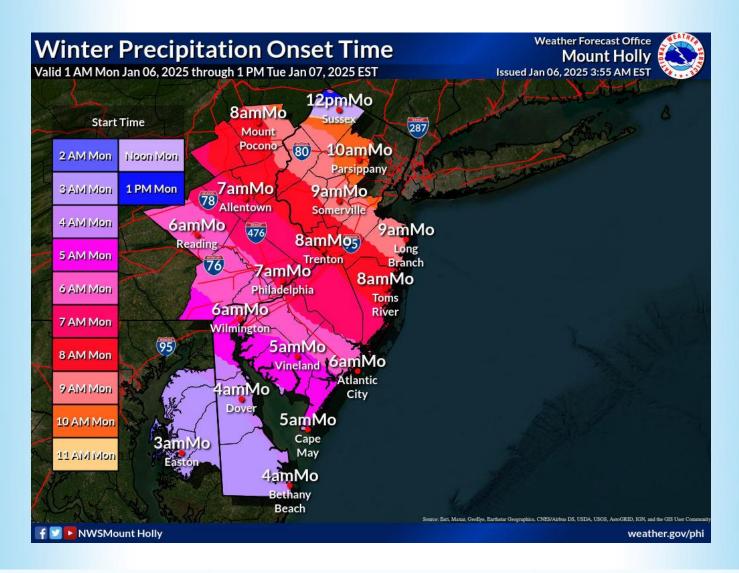








Approximate Snow Start Times



Weather Forecast Office

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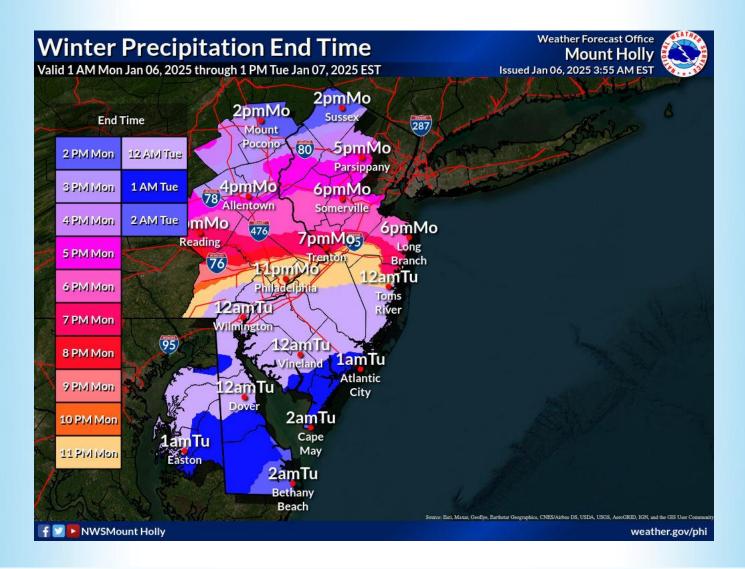


NWSMountHolly





Approximate Snow End Times



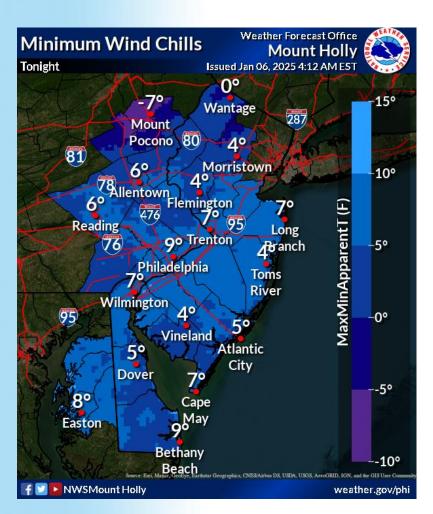


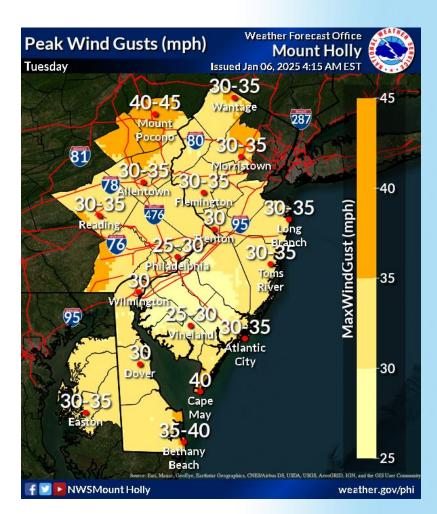






Windy and Cold Tonight & Tuesday





Tonight

Tuesday











Event Summary

- Snow develops early this morning, however ends for some areas in the afternoon then everywhere tonight. Cold conditions will result in snow quickly accumulating to all untreated surfaces.
- ✓ Higher snowfall amounts south of the I-195 and PA Turnpike corridor (quicker drop off in amounts north of here), with the greatest totals across Delmarva and southern New Jersey.
- ✓ Band of heavier snow should develop across Delmarva and far southern New Jersey this morning with snowfall rates reaching or exceeding 1 inch per hour at times.
- ✓ Snow may mix with sleet, freezing rain and/or rain for a time this afternoon for portions of Delmarva and toward Cape May County, NJ. Where temperatures rise just above freezing in these areas, will then drop below freezing Monday evening with a change back to snow before ending resulting in icy conditions.
- ✓ North to northwest winds increase tonight and Tuesday with gusts 30-45 mph, resulting in areas of blowing and drifting snow. Wind chill values will be in the single digits and teens.
- ✓ Temperatures below freezing for most of the region through most of this week with wind chills in the single digits at night.







Contact and Next Briefing Information



Next Briefing

When: Final unless significant changes occur

Briefing Webpage:

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







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