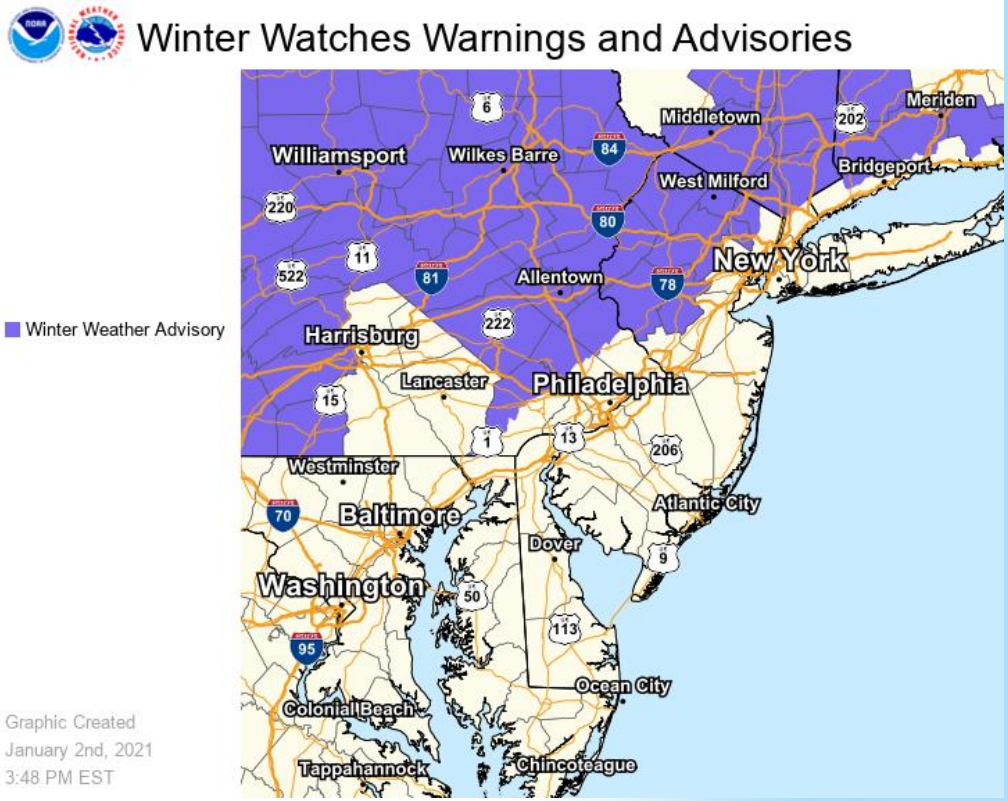
January 3, 2021 Winter Storm

Decision Support Briefing #1
As of: 4 pm, 1/2/2021



What Has Changed?

- ✓ *Winter Weather Advisories issued for portions of NJ and PA.*

Main Points

Hazard	Impacts	Location	Timing
Snow	Periods of moderate snow possible with 2 to 4 inches of snow and sleet. A light glaze of ice from freezing rain possible.	The Poconos and northwest New Jersey	Sunday into Sunday evening
Wintry Mix	A mix of snow, sleet, and freezing rain is possible. Up to one tenth of an inch of ice from freezing rain is possible. An inch or less of snow or sleet is also possible.	Portions of eastern Pennsylvania and northern and western New Jersey.	Sunday into Sunday evening

Summary of Greatest Impacts – Tonight

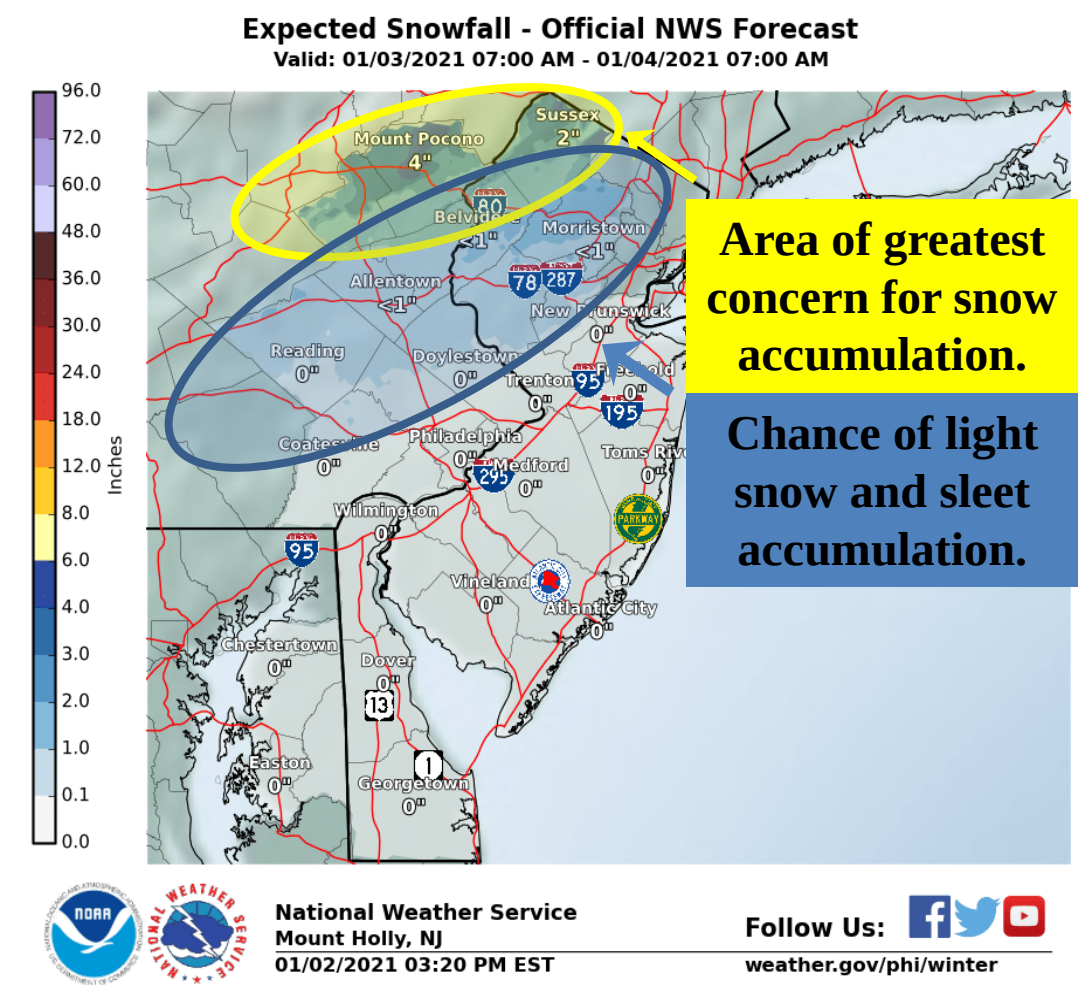
Snow: The Poconos and NW NJ

None	Limited	Elevated	Significant	Extreme

Wintry Mix: Portions of E PA and N & W NJ

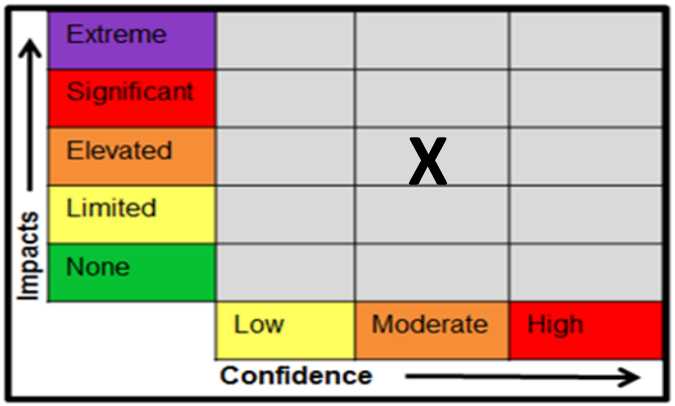
None	Limited	Elevated	Significant	Extreme

Expected Total Snowfall Accumulation

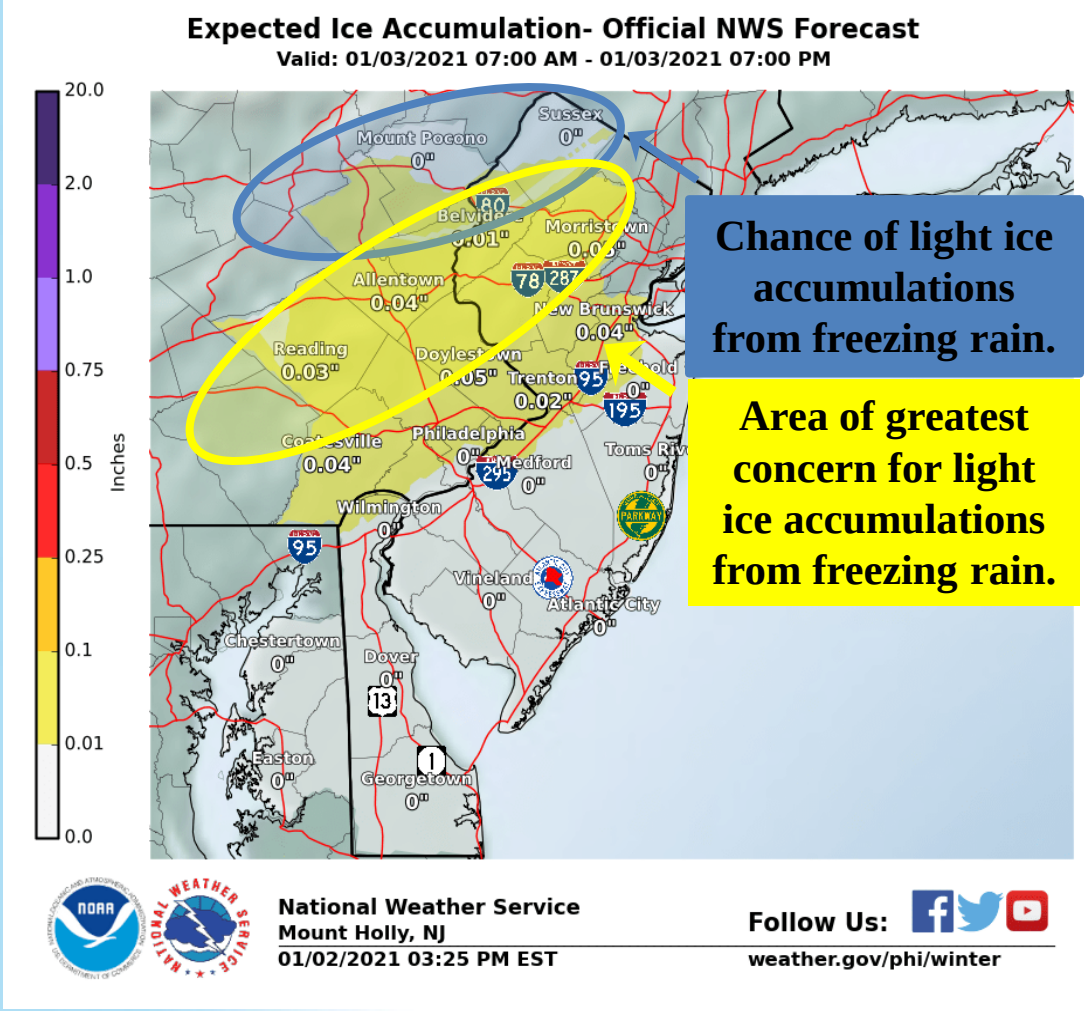


Snow and sleet forecast:

- ✓ Moderate Confidence over interior northeast PA and NW NJ for higher snow and sleet totals. (Yellow circled region)
- ✓ Confidence is lower for snow and sleet amounts farther south and east, as there could be more freezing rain before changing over to plain rain. (Blue circled region)



Expected Total Ice Accumulation

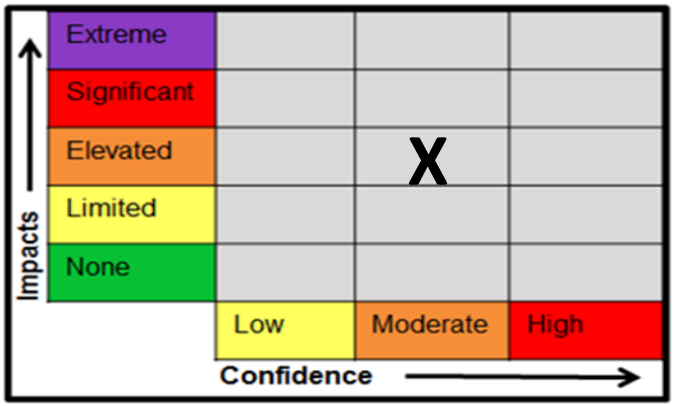


Chance of light ice accumulations from freezing rain.

Area of greatest concern for light ice accumulations from freezing rain.

Freezing rain/ice accumulation forecast:

- ✓ Moderate Confidence over portions of eastern PA and NW NJ for ice accumulations from freezing rain. (Yellow circled region)
- ✓ Confidence is lower for ice accumulations farther north, as there could be more snow during the event. (Blue circled region)



Event Summary

A coastal storm will impact the region on Sunday with Winter Weather Advisories in effect for potions of eastern Pennsylvania and northern and western New Jersey.

A wintry mix of freezing rain, sleet, and snow is possible for portions of eastern Pennsylvania and northern and western New Jersey.

Several inches of snow is possible for the Poconos and portions of northwest New Jersey.

Contact and Next Briefing Information

Next Briefing
Final Briefing.

Briefing Webpage:
www.weather.gov/media/phi/current_briefing.pdf

Web:
www.weather.gov/phi

Facebook:
NWSMountHolly

Phone (public):
(609) 261-6600

Twitter:
@NWS_MountHolly

Disclaimer: *The information contained within this briefing is time-sensitive; do not use after the next briefing package issuance*