

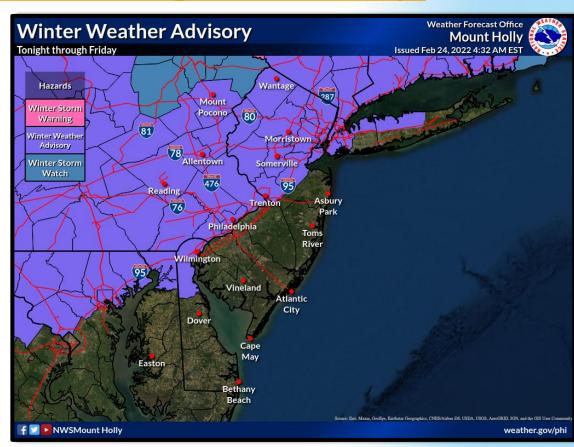


# **Wintry Mixed Precipitation Tonight through Friday**

**Decision Support Briefing #3** As of: 5 AM Thursday, February 24th, 2022

#### What Has Changed?

✓ A Winter Weather Advisory has been issued for areas along and northwest of the I-95 corridor









## **Main Points**

Hazard		Impacts	Location	Timing
Snow/Sleet	**	Snow and sleet, with amounts ranging from 1 to 5 inches, will result in hazardous driving conditions with snow/sleet covered roads	Areas along and north of I-78 in the Lehigh Valley, southern Poconos, and northwestern New Jersey	Tonight through Friday afternoon
Ice		Ice amounts of one tenth to one quarter of an inch will lead to icy untreated roads and may lead to localized tree damage and power outages.	Areas northwest of I-95, including the western Philadelphia suburbs into the Lehigh Valley and northern New Jersey	Tonight through Friday afternoon
Ice		Ice amounts of a glaze to a few hundredths of an inch may lead to lead to icy untreated roads.	I-95 urban corridor	Thursday evening through Friday morning





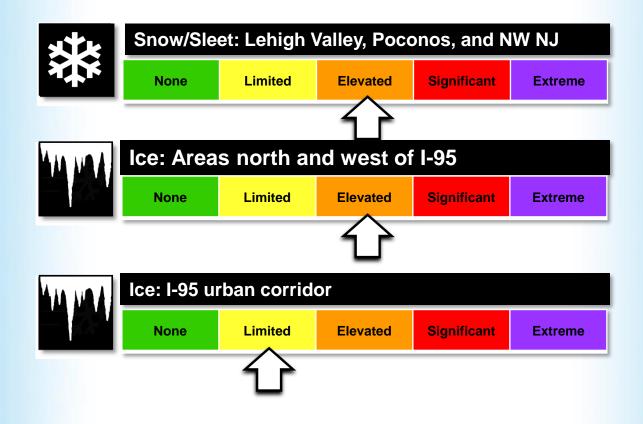
@NWS\_MountHolly







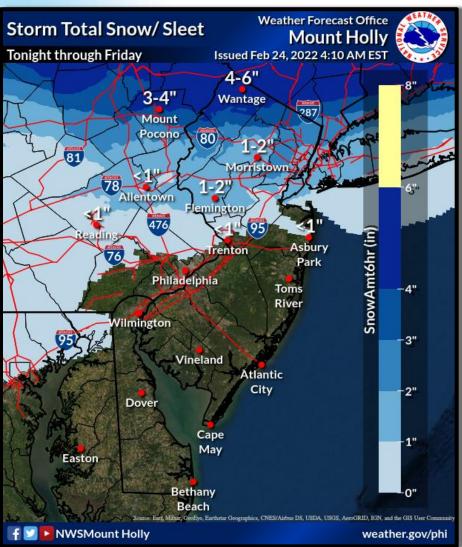
### **Summary of Greatest Impacts**



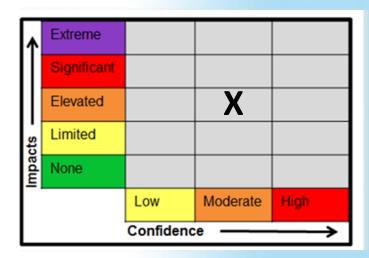




#### **Expected Snowfall Accumulation**



- ✓ Mixed precipitation, including snow and sleet, will begin tonight across much of the area.
- ✓ Snow and sleet will continue longer and become mostly freezing rain into early Friday morning across the I-78 and I-80 corridors.

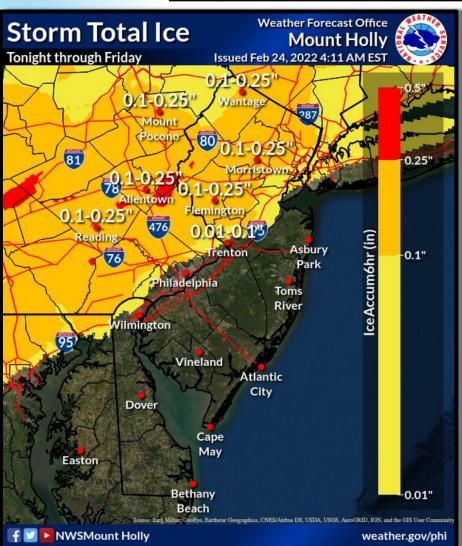




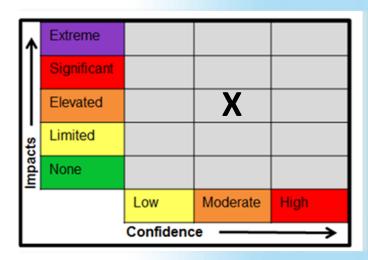




#### **Expected Ice Accumulation**



- Snow and sleet will transition to freezing rain tonight into Friday morning from south to north.
- Lower confidence in exactly when the transition from sleet to freezing rain will occur.







### **Event Summary**

- ✓ A Winter Weather Advisory is now in effect for the Lehigh Valley, southern Poconos, northwestern New Jersey, and parts of the Urban Corridor.
- ✓ A period of snow is expected especially near and north of I-78, then changing to sleet followed by freezing rain from south to north later tonight and Friday morning.
- ✓ From the I-95 corridor to I-78, a period of sleet and freezing rain is anticipated before transitioning to plain rain Friday morning.
- ✓ Across portions of interior southern New Jersey and Delmarva, plain rain is expected.
- ✓ Significant travel impacts are possible, especially from I-78 northward, including the Friday morning commute.









#### **Contact and Next Briefing Information**



#### **Next Briefing**

When: By 6 PM Thursday

#### **Briefing Webpage:**

www.weather.gov/media/phi/current\_briefing.pdf







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