

#### National Weather Service

Virginia Forecast Offices

# Virginia Region 2/3/7 Winter Weather Briefing

2:30 PM EST Sunday, January 5, 2025

Prepared By WFO Baltimore/Washington, WFO Wakefield, and WFO Blacksburg

## Key Messages

Through Saturday, January 11

#### Tonight through Monday Night

- Winter Storm Warning in effect.
- Significant travel delays and closures are expected during the Monday morning commute.

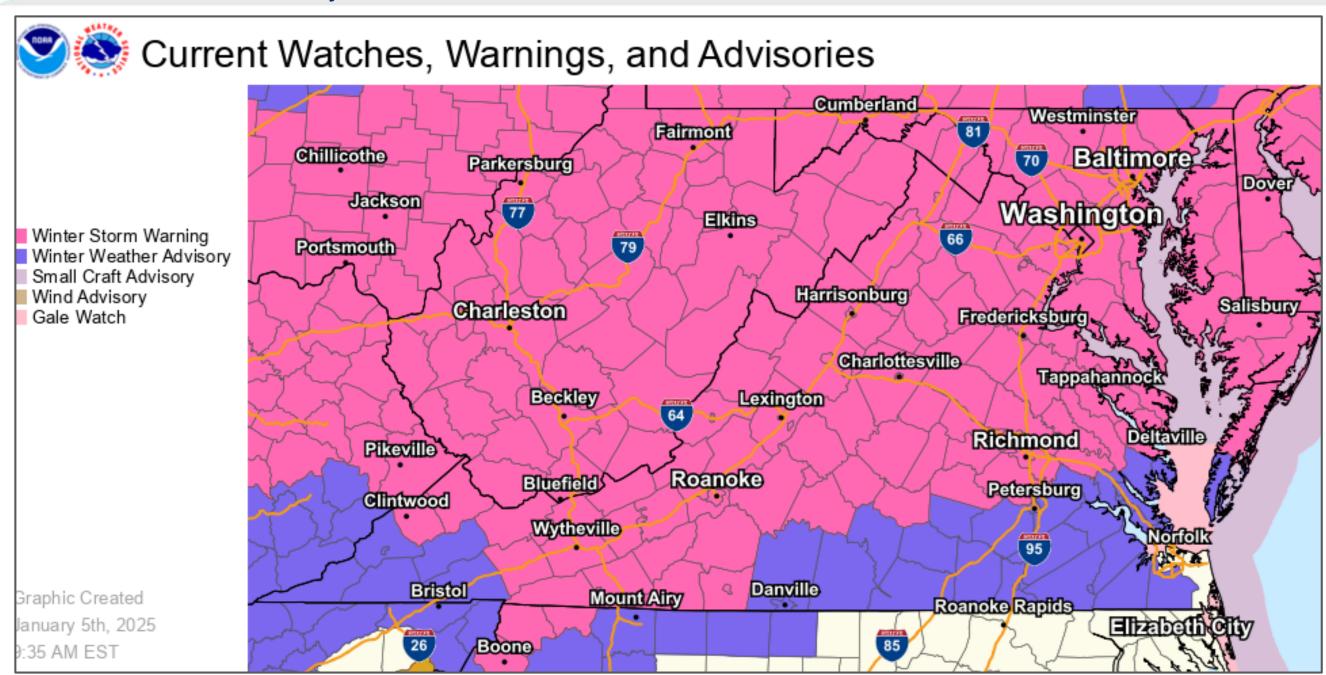
#### Tuesday through Friday Night

- Dry and very cold conditions persist through the end of next week.
- Wind chills in the single digits are likely across the state each night.
- Snow on the ground will not melt significantly as temps remain near or below freezing through Friday.
- More accumulating snow possible late Friday into Saturday



#### VA Hazardous Weather Headlines

As of 1 PM January 15, 2024







#### **Expected Snowfall Forecast**

Sunday Evening through 7AM Tuesday, January 7, 2025



Updating now on webpage. The above was manually created from our database with the latest at 229pm.

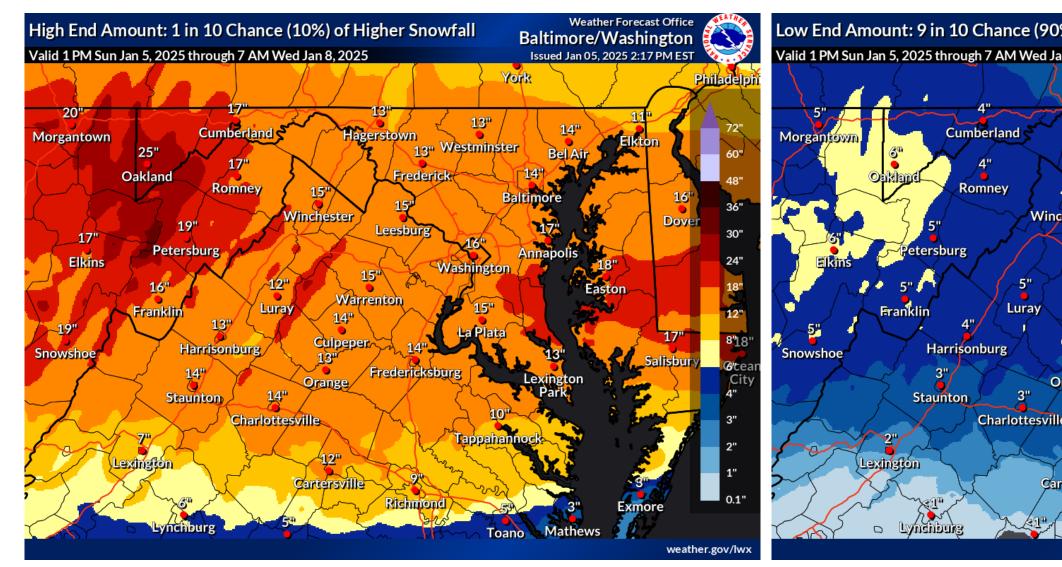
- Snow overspreads area from southwest to northeast this evening into tonight.
  - Snow starts between 5-7 PM in the Shenandoah Valley.
  - Snow begins elsewhere from 7 PM to around midnight this evening.
  - Heavy snow is most likely between midnight tonight to 12 PM Monday.
  - Snowfall rates around 1-2" per hour are possible.
- Freezing rain and sleet could mix in Monday afternoon, mainly central VA.
- Snow ends from west to east late Monday evening.

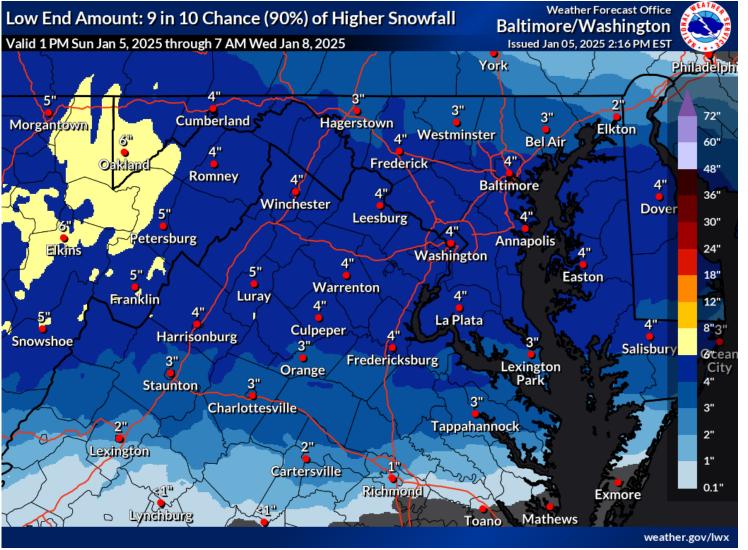


## Potential High/Low End Snow Amounts

January 5, 2025 2:30 PM

Sunday Evening through 7AM Tuesday, January 7, 2025

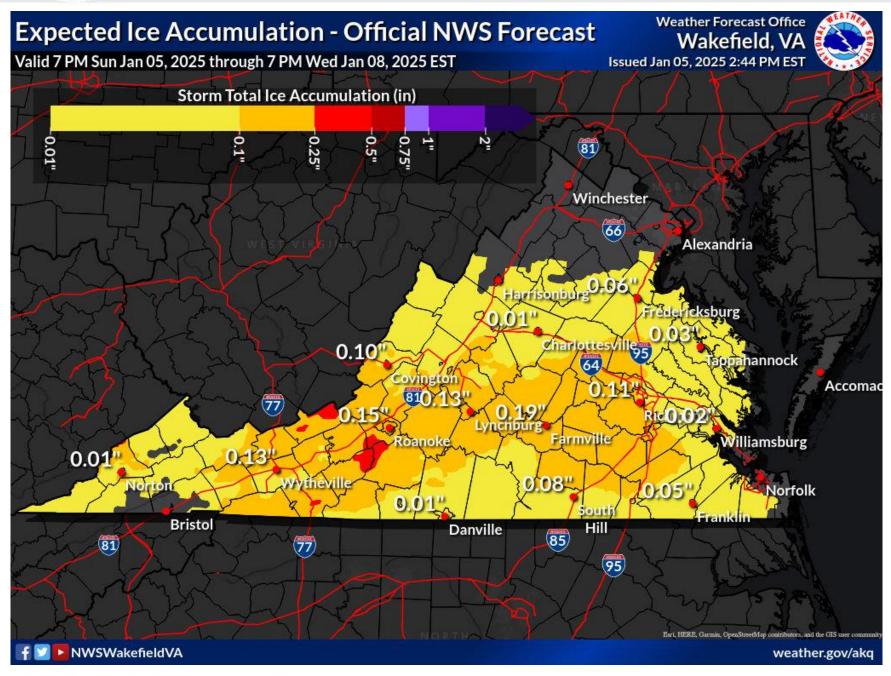






## Expected Ice Forecast

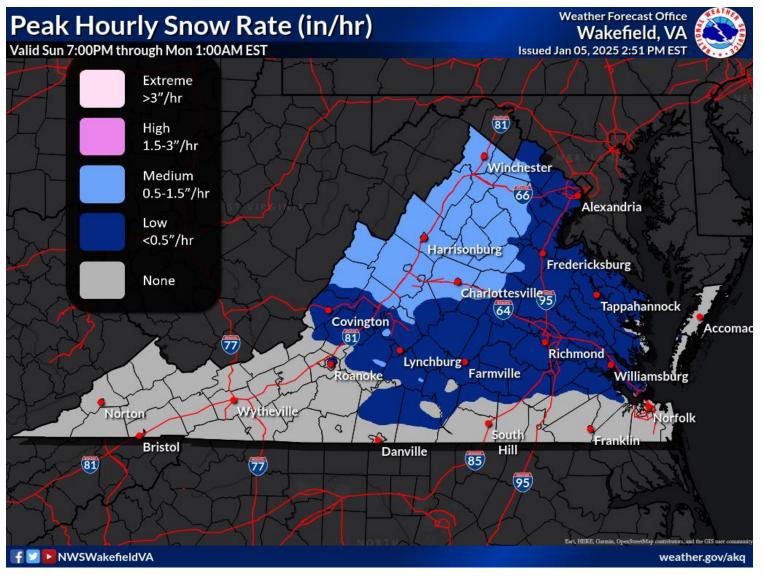
Tonight through Monday Night

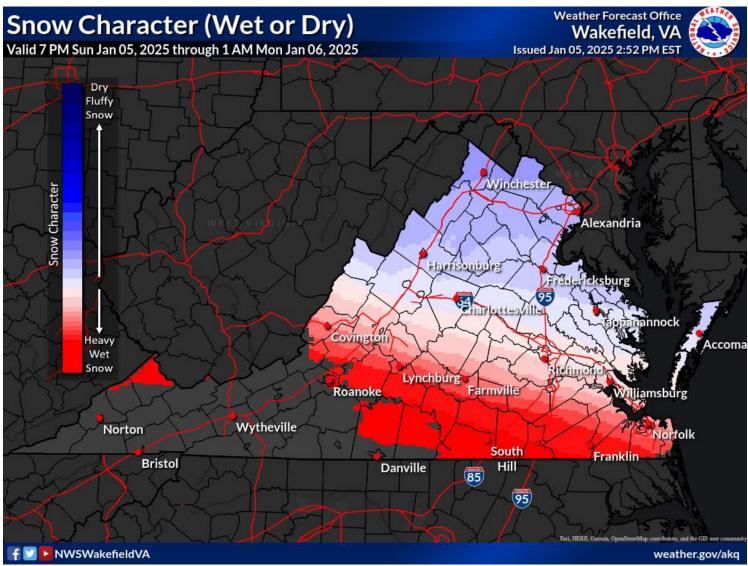


- Freezing rain could briefly mix in south of I-66 Monday afternoon.
- Highest confidence for accumulating freezing rain is south of I-64.



7 PM Sun Jan 5 to through 1 AM Monday Jan 6

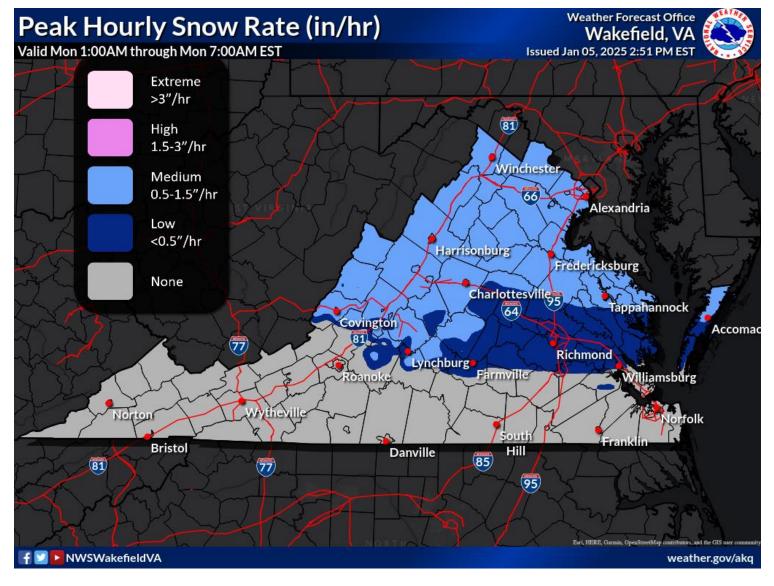


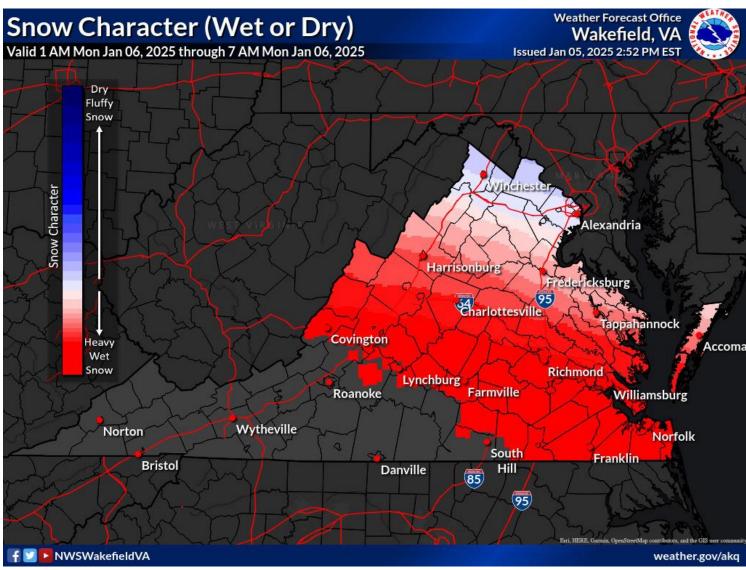






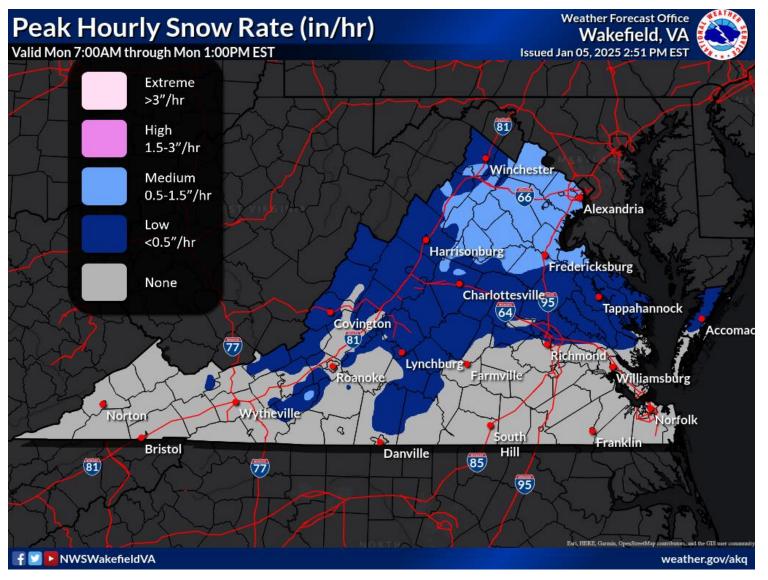
1 AM Monday Jan 6 to 7 AM Mon Jan 6

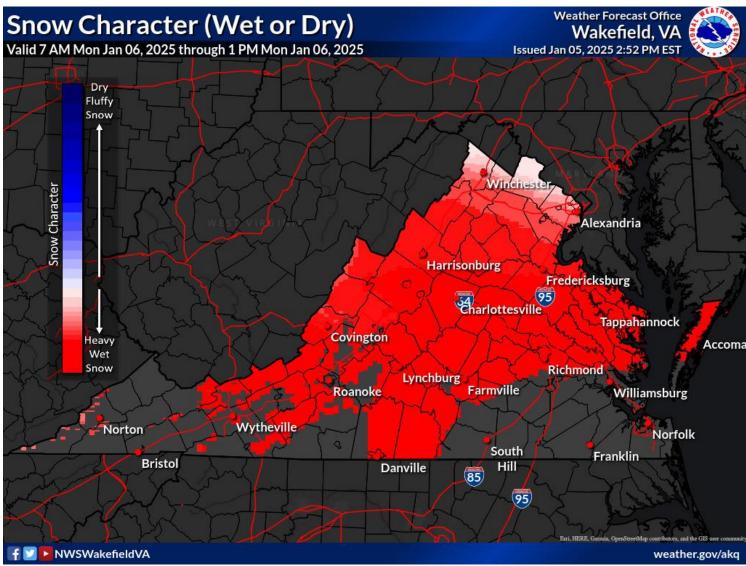






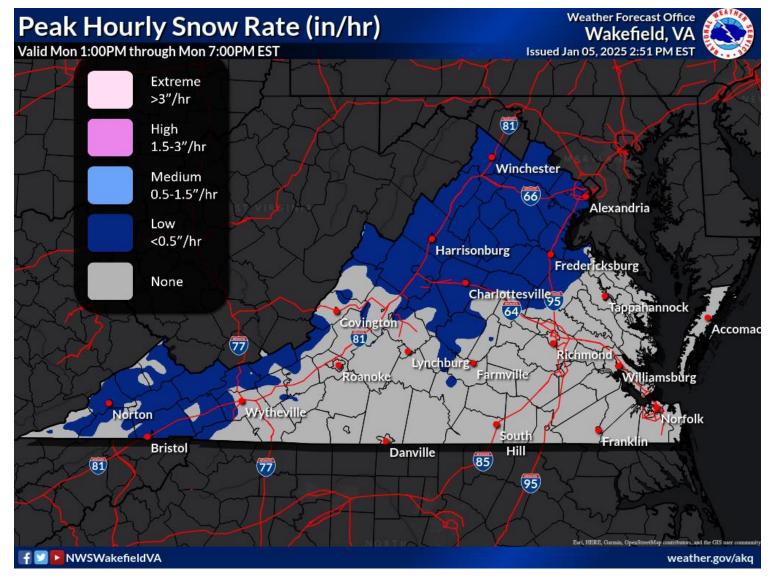
7 AM Monday Jan 6 to 1 PM Mon Jan 6

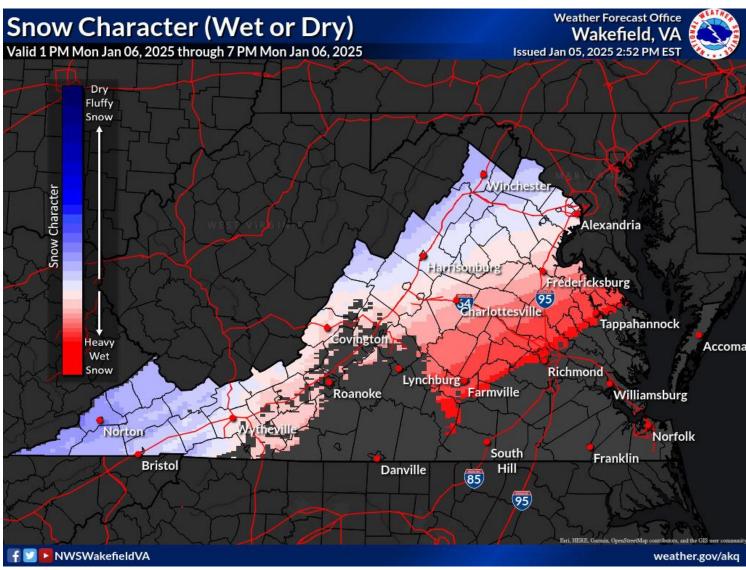






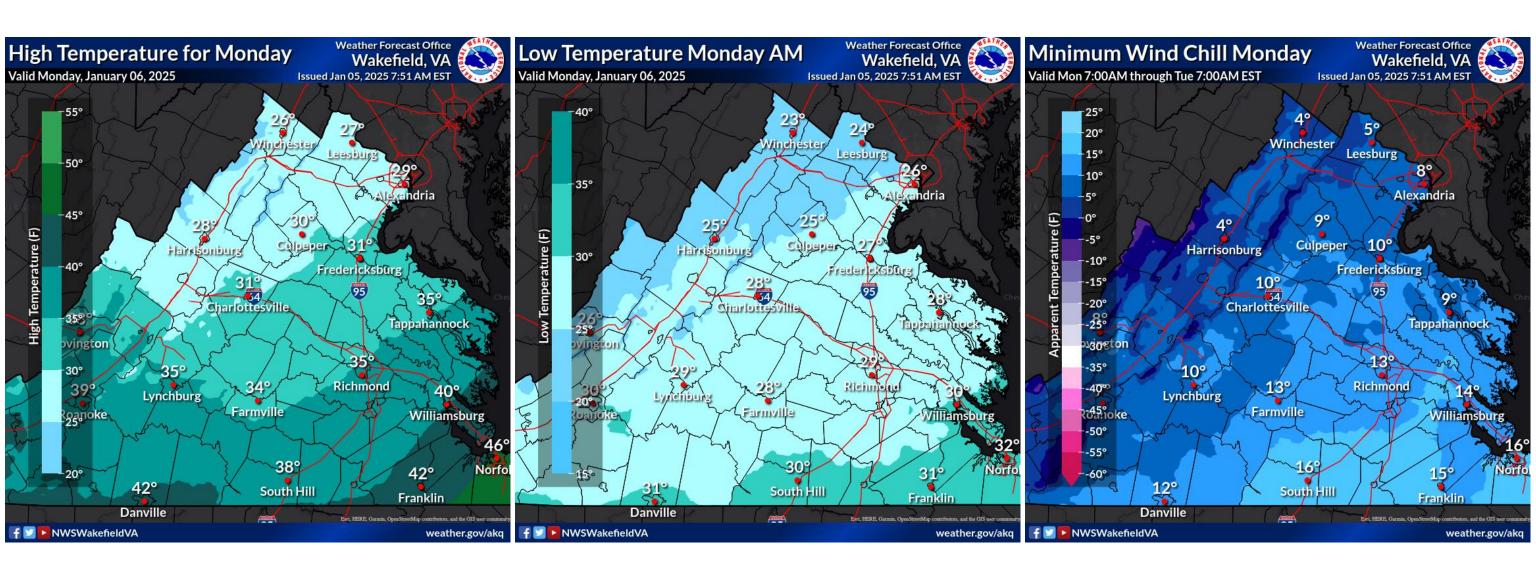
1 AM Monday Jan 6 to 7 AM Mon Jan 6





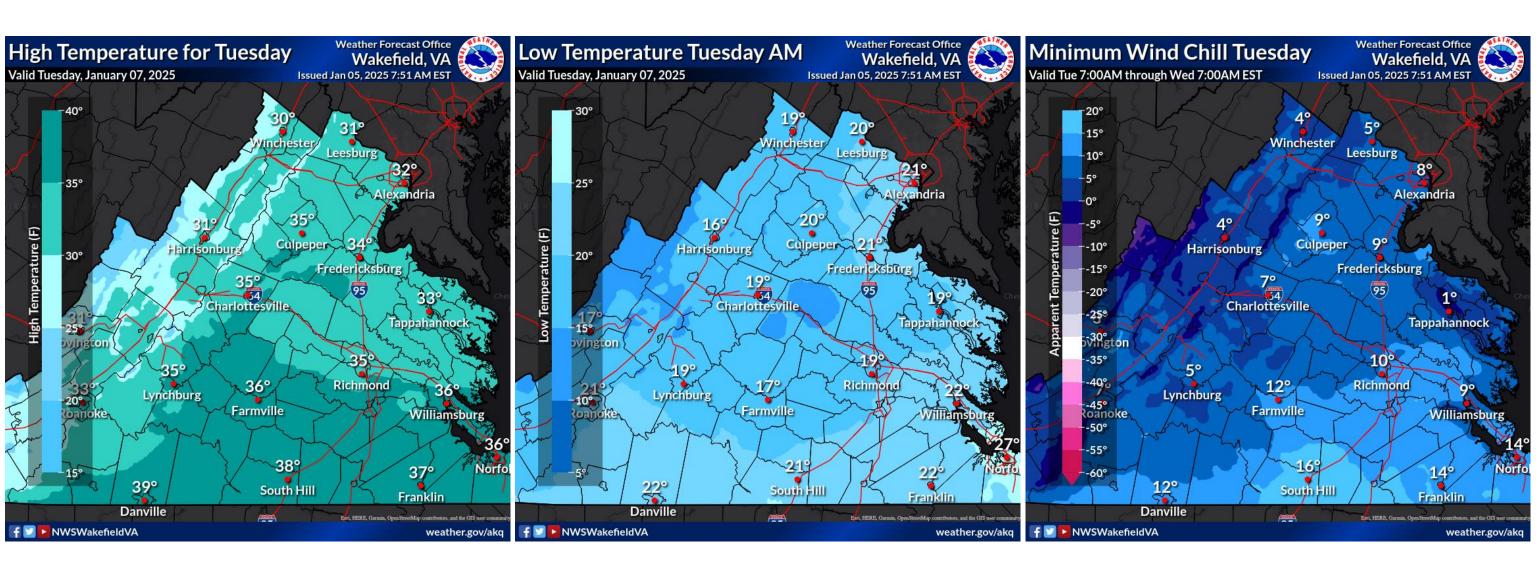


# Temps & Wind Chills Monday





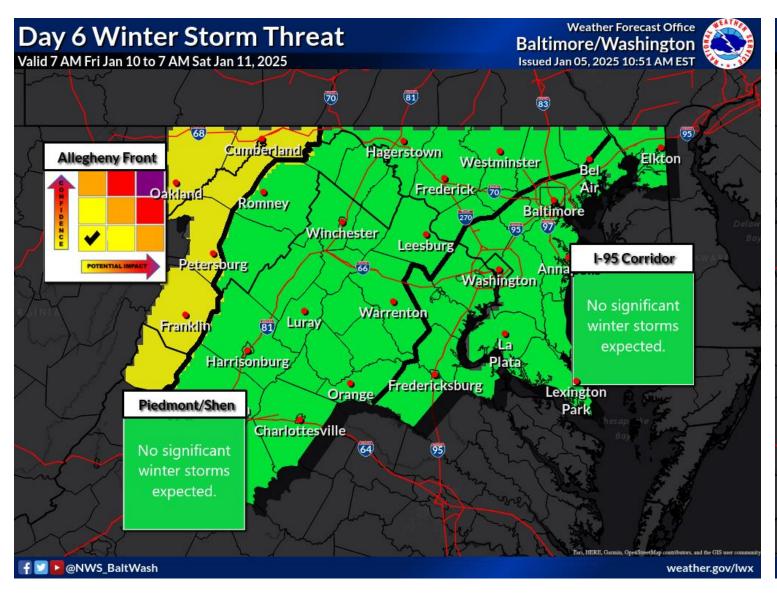
# Temps & Wind Chills Tuesday

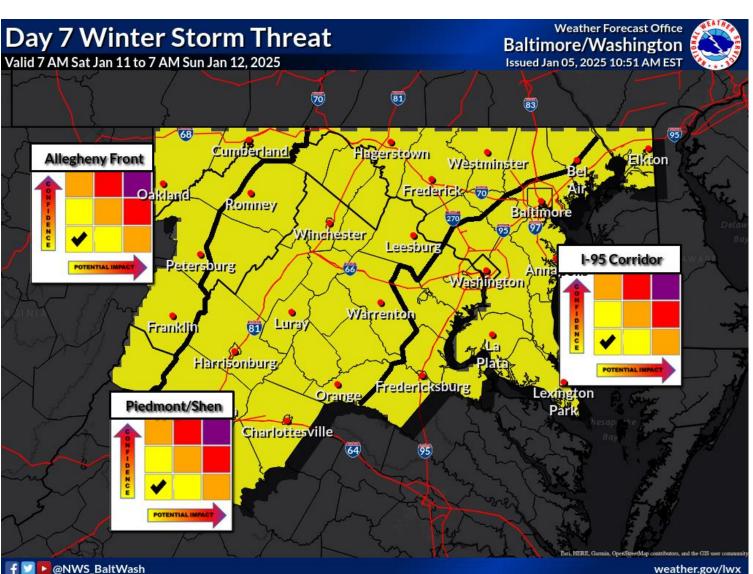




#### Next Round of Snow

Friday into Next Weekend





Heads-Up: Accumulating snow is possible late Friday and Saturday.





## Summary of Key Messages

Recap

- Tonight through Monday Night
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  - Significant travel delays and closures are expected during the Monday morning commute.
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  - Dry and very cold conditions persist through the end of next week.
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#### NWS Webpages

- → <a href="https://www.weather.gov/lwx">https://www.weather.gov/lwx</a>
- → <a href="https://www.weather.gov/akgg">https://www.weather.gov/akgg</a>
- National Oceanic and
  Atmospheric Administration

  U.S. Department of Commerce

#### **⊘** Next Briefing

- → This is the final webinar briefing.
- → If any new hazards arise, our "heads-up" email will be sent.

#### (i) Contact Information

#### **Email**

→ <u>nws-sterling-wxsupport@noaa.gov</u>

#### Slack

→ #wfo-balt-wash-dc

National Weather Service Baltimore/Washington