SPOT REPORT: # 7 | DATE:01/05/2025 | TIME: 1830

OVERVIEW: Winter Storm Blair

- A Winter Storm Warning is in effect late Sunday into Monday night for the entire area.
- Moderate winter storm threat from accumulating snow.
- Potential impacts include significant travel delays and closures.
- Snow will mix with sleet and freezing rain, especially near and south of Interstate 66. Dry and very cold Tuesday through Friday.
- Wind Chills in single digits each morning Tuesday through Friday. Near zero wind chills are possible on Thursday morning.
- Snow on the ground is not likely to melt.
- Another period of steady snow is expected Monday evening before precipitation ends late.

Preparedness Activities

- Two strike teams of Va. Army National Guard high-wheeled vehicle/debris teams will be at Warrenton VAANG Armory as a regional asset under the control of VDEM. Warrenton EM has prepared documents to request support should the need arise.
- VDEM State EOC and our Region 2 VDEM team will have their EOCs staffed starting Sunday night.
- Public Works has crews activated to 24-hour operations starting Sunday evening at 1600hrs.
- VDOT Road crews are staged and ready.
- Town Emergency Management is in activation mode due to the storm's arrival.
 The incident is currently projected to be a type 3/4 rating.
- Town Operations have been moved to level two telework/remote operations, liberal leave has been authorized for non-essential personnel.

Fauquier County Update

County Status:

County Offices will be CLOSED Monday – Emergency and Essential Personnel to report based on their schedules.

County Schools Closed Monday.

Courts Status:

All three Courts have CLOSED Monday.

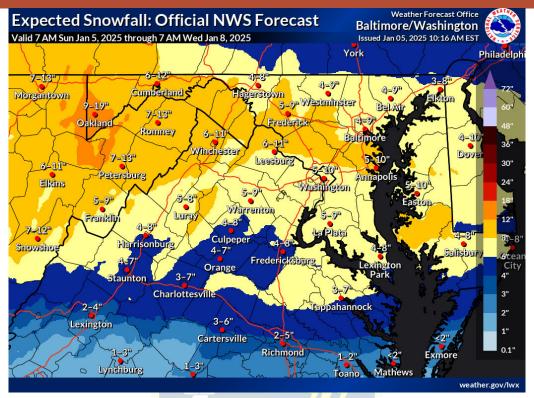
Emergency Declarations:

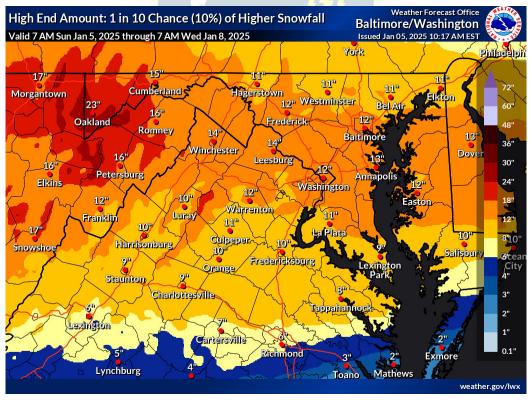
Fauquier County Local Declaration of Emergency signed today (Sunday). Governor of Virginis Declared a State of Emergency signed Saturday.

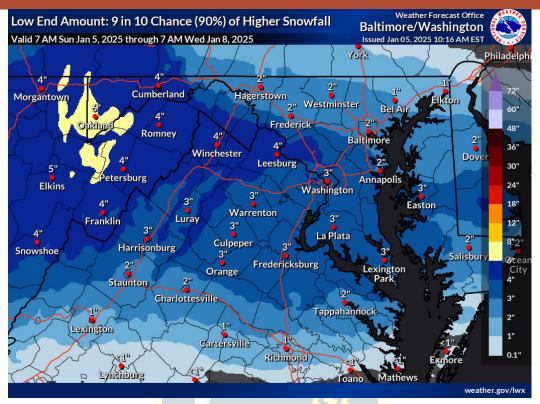


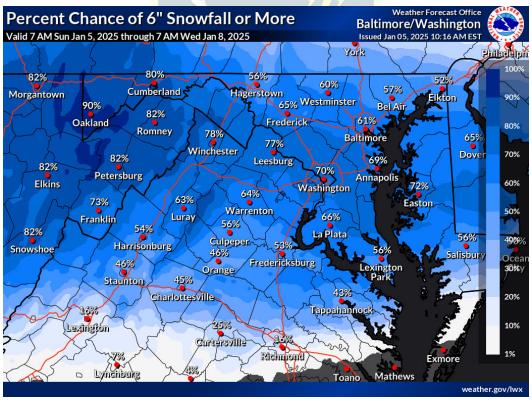
Please monitor spot reports closely | Be prepared for travel delays and disruptions.

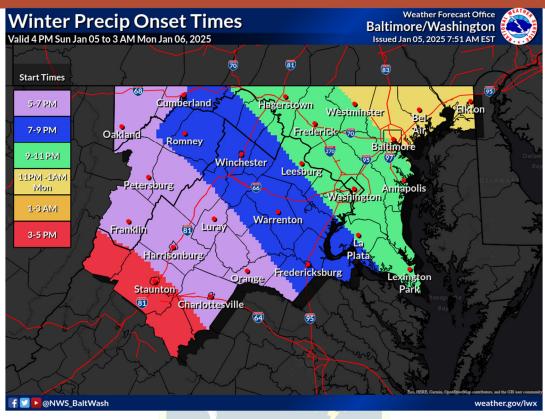
TIMING:	January 5th:
	Snow is expected to begin between 9 and 11 PM
	Accumulation is forecasted to be light, with 1-3 inches
	possible.
	January 6th:
	Heavy snow is most likely between 4 AM and 10 AM
	Monday morning.
	Snow is likely to continue throughout the day.
	 Accumulation is expected to be moderate to heavy, with 4-8 inches possible.
	Late Monday afternoon, snow turns into freezing rain
	which will turn to ice followed by an evening
	accumulating snow shower.
IMPACTS:	Total Snowfall:
	 The total snowfall accumulation over the two days is
	predicted to be in the range of 5-12 inches with a
	boom scenario of 15".
	 Snowfall rates around 1-2" per hour are expected.
	The risk of sleet mix later Monday morning and afternoon has
ALEDT	significantly diminished.
ALERT	Activated – Virtual EOC
LEVEL:	Public Works - Operations Center is live as of 1600
NEXT	
REPORT:	01/06/2025 @ 0700





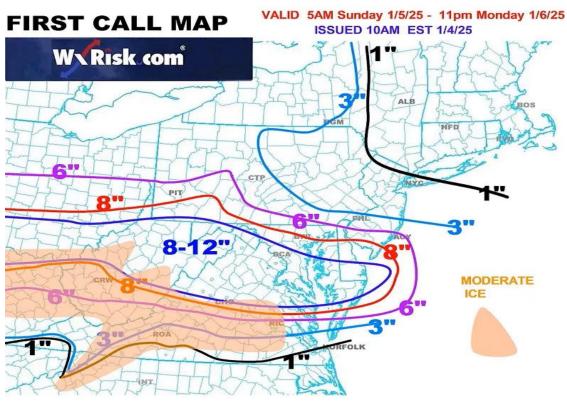


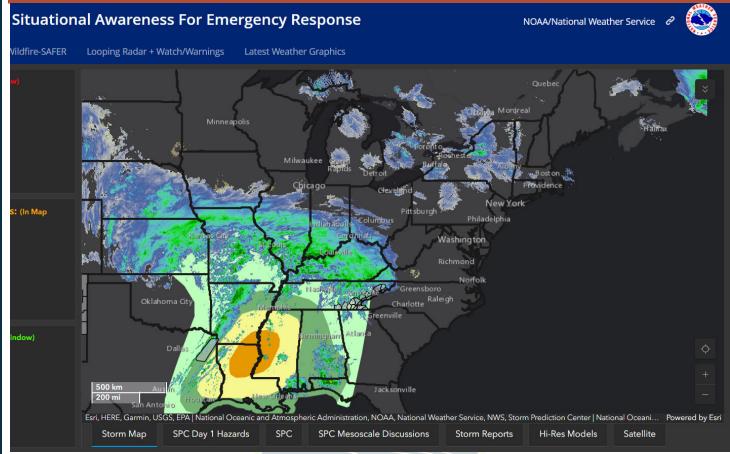














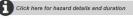
Current conditions at Warrenton-Fauquier Airport (KHWY) Lat: 38.59°N Lon: 77.72°W Elev: 302ft



Humidity 42% Wind Speed W 5 mph Barometer 30.24 in Dewpoint 10°F (-12°C) Visibility 10.00 mi Wind Chill 26°F (-3°C) Last update 5 Jan 10:35 am EST More Information: Local Forecast Office More Local Wx

3 Day History Hourly Weather Forecast

Extended Forecast for Warrenton VA



Today



High: 36 °F Increasing Clouds



Wintry Mix

Snow Likely then Snow/Sleet



Likely then Chance Snow



Tuesday

High: 33 °F Mostly Sunny



Tuesday Night

Partly Cloudy



Wednesday

High: 29 °F Mostly Sunny



Wednesday



Thursday

High: 28 °F Partly Cloudy Sunny

Detailed Forecast

Monday Night

Today Increasing clouds, with a high near 36. West wind 6 to 8 mph.

Snow before 3am, then snow, possibly mixed with sleet. The snow could be heavy at times. Low around 24. Calm Tonight wind becoming east around 5 mph after midnight. Chance of precipitation is 100%. New snow and sleet accumulation of 3 to 5 inches possible.

Monday

Snow, possibly mixed with sleet before 10am, then snow, possibly mixed with freezing rain and sleet. High near 28. East wind 5 to 8 mph becoming north in the afternoon. Chance of precipitation is 100%. New ice accumulation of less than a 0.1 of an inch possible. New snow and sleet accumulation of 1 to 3 inches possible

Snow likely, possibly mixed with sleet, becoming all snow after 7pm, then gradually ending. Cloudy, then gradually becoming partly cloudy, with a low around 20. Northwest wind 10 to 15 mph, with gusts as high as 26 mph. Chance of precipitation is 70%. New snow and sleet accumulation of less than one inch possible

Mostly sunny, with a high near 33. Northwest wind 15 to 17 mph, with gusts as high as 31 mph. Tuesday

Tuesday Night Partly cloudy, with a low around 17. Wednesday Mostly sunny, with a high near 29 Partly cloudy, with a low around 11. Wednesday Night

> Thursday Sunny, with a high near 28.

Thursday Night Mostly clear, with a low around 12

> Mostly sunny, with a high near 33. Friday

Friday Night A chance of snow. Mostly cloudy, with a low around 23. Chance of precipitation is 30%.

A chance of snow. Partly sunny, with a high near 35. Chance of precipitation is 30%.

Topographic 🗸 Click Map For Forecast



Forecast Area

ABOUT THIS FORECAST

Point Forecast: Warrenton VA

38.72°N 77.8°W (Elev. 600 ft)

Winter Storm Warning

URGENT - WINTER WEATHER MESSAGE National Weather Service Baltimore MD/Washington DC 354 PM EST Sat Jan 4 2025

MDZ016>018-VAZ039-040-051-055-057-502-050500/0.UPG.KLWX.WS.A.0002.250106T0000Z-250107T0600Z/
/0.NEW.KLWX.WS.W.0002.250105T2300Z-250107T0600Z/
Charles-St. Marys-Calvert-Madison-Rappahannock-Culpeper-StaffordKing George-Southern Fauquier-

 \dots WINTER STORM WARNING IN EFFECT FROM 6 PM SUNDAY TO 1 AM EST TUESDAY...

- * WHAT...Heavy mixed precipitation expected. Total snow and sleet accumulations between 5 and 8 inches, with amounts of 10 to 12 inches possible in isolated spots if heavy banding sets up in this area. Ice accumulations around one tenth of an inch.
- * WHERE...Portions of southern Maryland and central, northern, and northwest Virginia.
- * WHEN...From 6 PM Sunday to 1 AM EST Tuesday. Highest snowfall rates occur overnight Sunday into early Monday morning. Snow will mix with sleet and freezing rain Monday morning into the afternoon. A lull in precipitation will occur sometime during the afternoon.
- * IMPACTS...Roads, and especially bridges and overpasses, will likely become slick and hazardous. Travel could be very difficult. The hazardous conditions could impact the Monday morning and evening commutes.
- * ADDITIONAL DETAILS...A second round of heavy snow is possible Monday evening before precipitation ends.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

If you must travel, keep an extra flashlight, food, and water in your vehicle in case of an emergency. The latest road conditions for the state you are calling from can be obtained by calling 5 1 1.

Persons should consider delaying all travel. If travel is absolutely necessary, drive with extreme caution. Consider taking a winter storm kit along with you, including such items as tire chains, booster cables, flashlight, shovel, blankets and extra clothing. Also take water, a first aid kit, and anything else that would help you survive in case you become stranded.

&8

\$\$