SPOT REPORT: #6

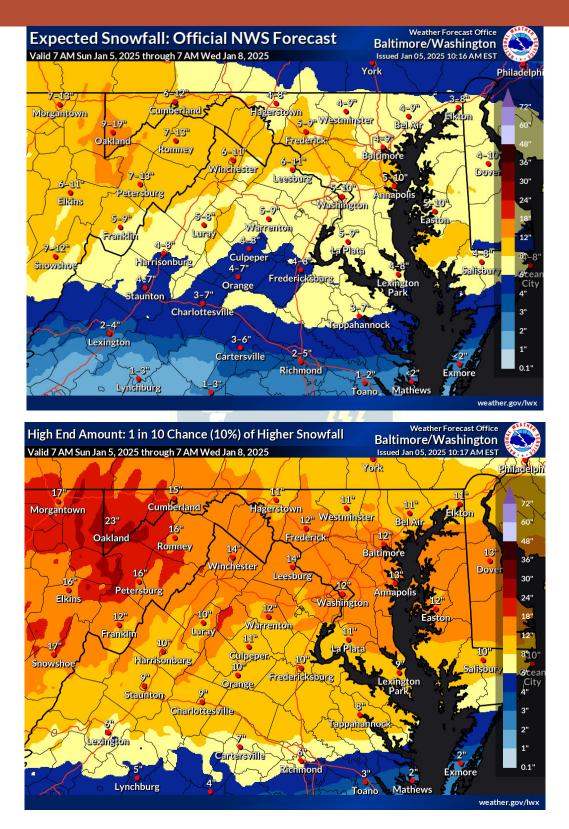
DATE:01/05/2025 TIME: 1200

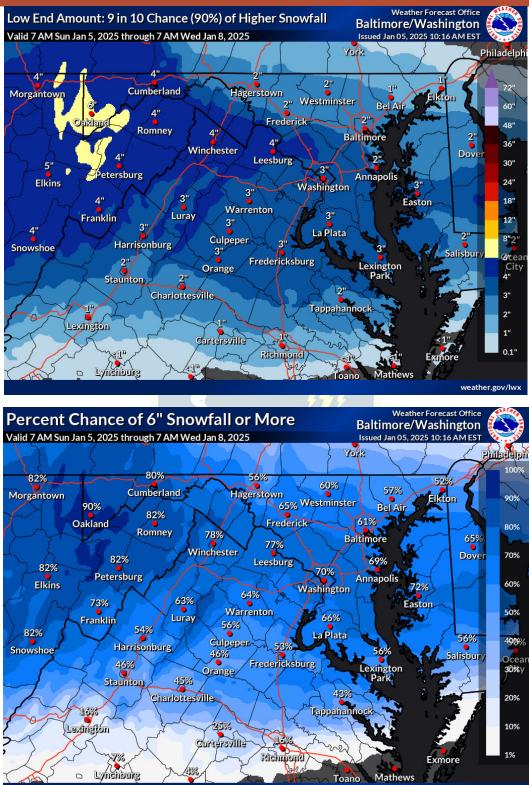
OVERVIEW: Winter Storm Blair

- 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.
- Two strike teams of Va. Army National Guard high-wheeled vehicle/debris teams will <u>be at Warrenton VAANG Armory</u> 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 begin 24hr staffing operations starting Sunday evening at 2000hrs.
- VDOT has already begun road operations to prep hard surfaces, Road crews will be staged and ready Sunday night.
- Town Emergency Management is in monitoring mode due to the storm being >24 hours from arrival. The incident is currently projected to be a type 3/4 rating.

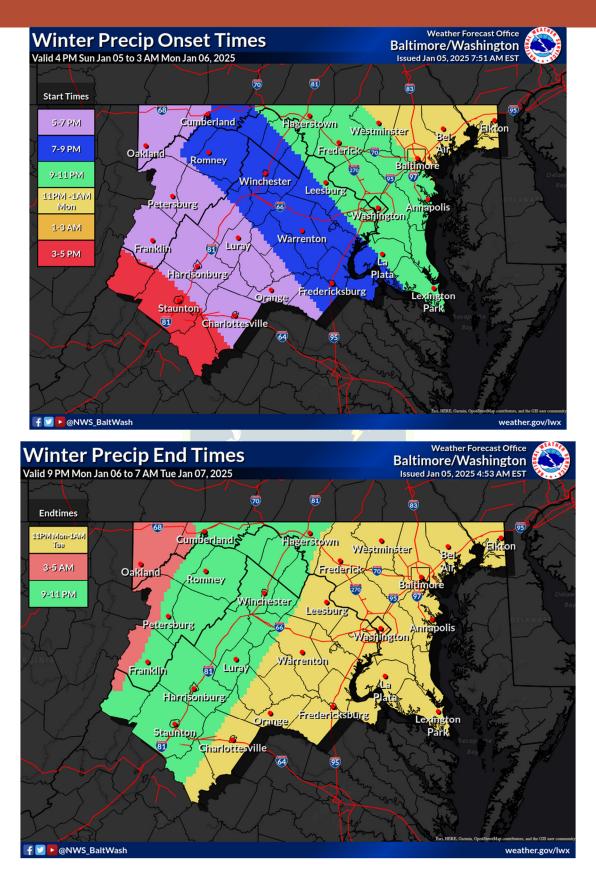
Please monitor spot reports closely | Be prepared for travel delays and disruptions.

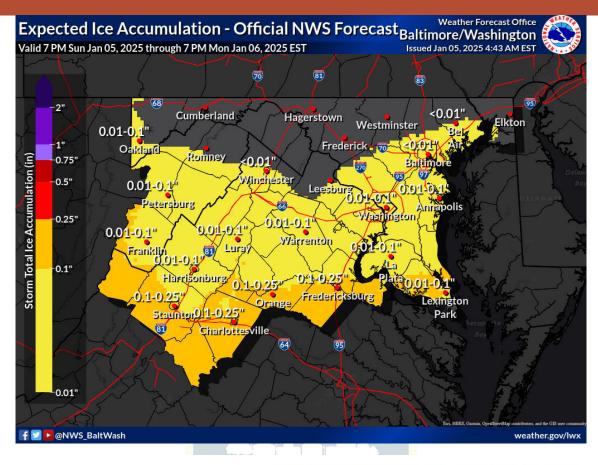
| | Town of Warrenton, Virginia Office of Emergency Management |
|-----------------|--|
| | |
| TIMING: | January 5th: Snow is expected to begin between 9 and 11 PM Accumulation is forecasted to be light, with 1-3 inches possible. January 6th: Heavy snow is most likely between 4 AM and 10 AM Monday morning. 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 to the day and the day. |
| | 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 5-11 inches. Snowfall rates around 1-2" per hour are possible. Sleet may mix later Monday morning and afternoon. |
| ALERT LEVEL: | Monitoring – Storm less than 24 hours out |
| NEXT REPORT: | 01/05/2025 @ 1800 |

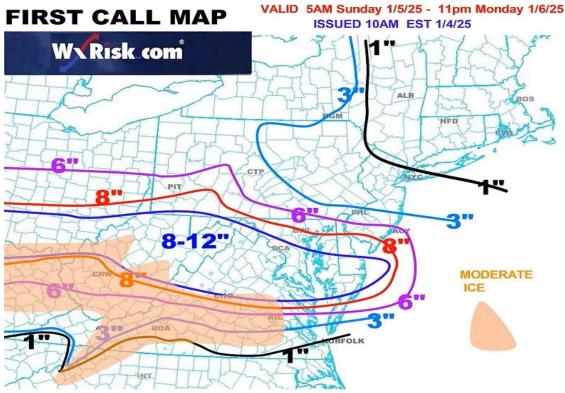




weather.gov/lwx



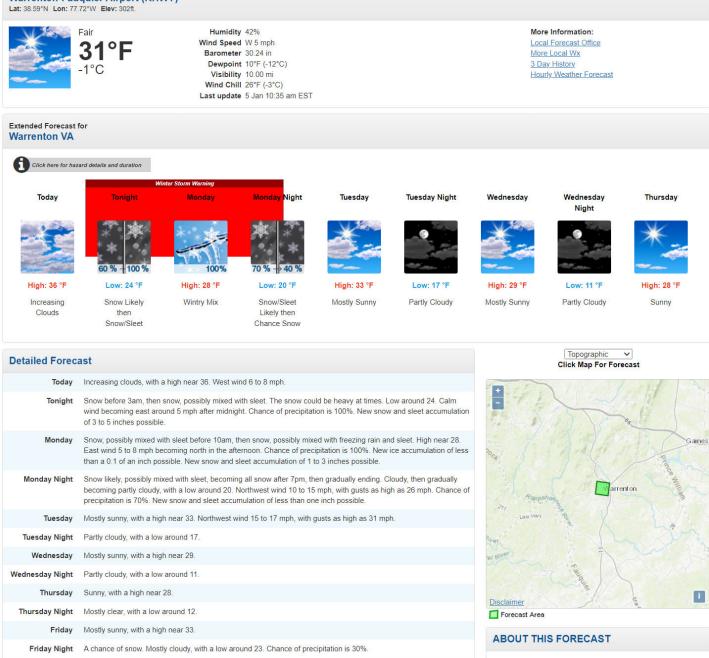




Town of Warrenton, Virginia **Office of Emergency Management** Situational Awareness For Emergency Response NOAA/National Weather Service Vildfire-SAFER Looping Radar + Watch/Warnings Latest Weather Graphics Minneap Chica New York (In Map Philadelphia Washington Richmond Norfol Greensborg Esri, HERE, Garmin, USGS, EPA National Oceanic and Atmospheric Administration, NOAA, National Weather Service, NWS, Storm Prediction Center | National Oceani... Powered by Esri SPC Day 1 Hazards Storm Map SPC SPC Mesoscale Discussions Storm Reports **Hi-Res Models** Satellite



Current conditions at Warrenton-Fauquier Airport (KHWY)



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

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-Stafford-King George-Southern Fauquier-354 PM EST Sat Jan 4 2025

...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.

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