# Cold Weather Headline Changes (10/01/24)



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### WHY did we make these changes?

- New Criteria is still based on forecast wind chill values, and now allows for a Warning, Watch, or Advisory to be issued if wind speeds are less than 5 mph.
- Criteria boundaries are now based on a combination of historical wind chill values + impacts:
  - Example: It gets colder more often in Vilas County than Brown County... The new (colder)
    Advisory criteria for Vilas County will lead to fewer Advisories being issued for Vilas County.
- Cold-based Warnings, Watches, and Advisories now **separate snow-based impacts from cold-based impacts**... making safety actions and impacts easier to understand.

## National Weather Service Green Bay, WI



Protecting Life and Property across Northeast WI

#### Serving 22 counties across central & northeast Wisconsin

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Provide weather, water, and climate data, forecasts, warnings, and impact-based decision support services for the protection of life and property, and the enhancement of the national economy.



#### We provide enhanced services for our partners, who include:

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- Army and National Guard
- Aviation
- Broadcast, Radio, and Print Media
- Bureau of Indian Affairs
- Department of Transportation
- Emergency Management
- Local, State, and Federal Fire Agencies
- State Parks and Recreation Areas
- School Districts and Universities
- State/County/Municipal Government
- U.S. Army Corps of Engineers
- U.S. Coast Guard
- U.S. Fish and Wildlife Service
- U.S. Forest Service
- U.S. Geological Survey

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