## National Weather Service Burlington, VT - Major System Upgrade June 2-5, 2025

The National Weather Service Burlington Forecast Office will conduct a required, scheduled update to its Advanced Weather Interactive Processing System (AWIPS) from 8:00 AM Monday, June 2, 2025, through approximately 4:00 PM Thursday, June 5, 2025. The NWS uses the AWIPS computer system to display and integrate weather and water information and to send life-saving information, such as weather and water warnings, to the public.

During the update, forecast operations will be conducted by our forecasters stationed at our service back-up office in Albany, NY, to minimize any potential interruption to services. No impacts to our core services of forecast products and weather watches, warnings, and advisories are expected during this period. However, some impacts will occur to the following services:

- NOAA Weather Transmitters: All NOAA Weather Radio transmitters maintained by NWS Burlington (<u>https://www.weather.gov/nwr/wfo\_list?WFO=BTV</u>) will be off air through the time of the install. This includes the following transmitters: In Vermont – Burlington, Castleton, St. Johnsbury, and Windsor. In New York – White Hill.
- Many services on <u>weather.gov/btv</u>, including locally generated weather forecast maps, will not update. This includes, but is not limited to
  - Graphical Weather Outlook (<u>https://www.weather.gov/erh/ghwo?wfo=btv</u>)
  - Recreational Forecasts (<u>https://www.weather.gov/btv/recreation</u>)
- Text products listed on <a href="https://www.weather.gov/btv/textProds">https://www.weather.gov/btv/textProds</a> will appear old (highlighted in red), but most will be available. Some others that provide observational data will not be updated. These include:
  - CLI Daily Climatological Reports
  - CF6 Preliminary Monthly Summary
  - HYD Hydrologic/Cooperative Observer Reports
  - RTP Regional Temperature and Precipitation Summary
  - RWR Hourly Weather Observation Report Summary
- The automated forecast phone line (802-862-2475) will remain accessible, but the recordings will not be updated.

The Burlington forecast office will remain open and staffed throughout this period for public and partner phone calls and additional functions that can be completed without AWIPS.

If you have questions, please contact Gabriel Langbauer, Meteorologist-in-Charge, at (802) 862-8711 or at gabriel.langbauer@noaa.gov.