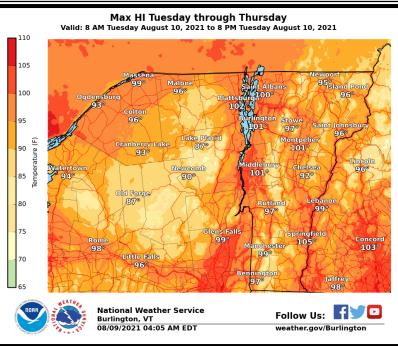


OVERVIEW:

 Hot and humid conditions will produce maximum heat index (HI) values in the mid 90s to around 100 for portions of NY/VT Tuesday through Thursday and still very warm Today and Friday. In addition, at times, wildfire smoke combined with high humidity may create lower air quality.

TIMING	 Maximum Heat Index (HI) values occurring between 2pm and 6pm daily.
HAZARDS & IMPACTS	 Heat Index values are expected to be in the mid 90s to around 100 degrees Tuesday through Thursday across some of the broader valleys with upper 80s to lower 90s elsewhere. Heat Index values of mid 80s to lower 90s are expected TODAY with mid 80s to mid 90s on Friday. Increased risk of heat-related illness for those that are more susceptible to the heat and for ALL people with prolonged exposure to the heat. Cumulative HEAT HEALTH impacts are likely due to the prolonged heat. High humidity combined with potential smoke from Western and Canadian wildfires may bring lower Air quality at times.
ADDITIONAL INFORMATION	 Additional forecast information - <u>https://www.weather.gov/btv/</u> NWS Heat Safety - <u>https://www.weather.gov/safety/heat</u> US Air Quality Index Forecasts - <u>https://www.airnow.gov/</u>
NEXT BRIEFING	5 pm Monday.



Values just a few degrees lower Today and Friday.

ISSUED: 8/9/2021 4:11 AM

nwsbtv.info@noaa.gov

802-658-0150