National Weather Service



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## ...VERY COLD TEMPERATURES AND BITTERLY COLD WIND CHILLS THIS WEEKEND...

## **OVERVIEW:**

Arctic high pressure will produce very cold temperatures and hazardous wind chills during the late night and early morning hours Saturday through Monday.

TIMING	<ul> <li>Wind Chill Values/Cold Temperatures:         <ul> <li>Friday Night/Saturday Morning:                 <ul> <li>Minimum wind chills: mid-upper teens inland, upper teens to lower 20s at the coast.</li></ul></li></ul></li></ul>
HAZARDS & IMPACTS	<ul> <li>Cold Temperatures/Wind Chill</li> <li>Hazardous to be outside without warm clothes for any length of time</li> <li>Pipes could freeze, especially for elevated homes.</li> <li>Cold will be dangerous for pets left outside and will damage/kill unprotected sensitive plants</li> </ul>
NWS ALERTS	None at this time. Wind Chill Advisories are likely, especially Saturday night into Sunday morning.
ADDITIONAL INFORMATION	<ul> <li>Stay Aware:         <ul> <li>Latest Briefings: <u>NWS Charleston Briefing Page</u></li> <li>NWS Charleston Local Forecast Graphics: <u>Minimum Wind Chill</u> <u>Low Temperatures</u></li> <li><u>Cold Weather Safety Information</u></li> </ul> </li> </ul>
NEXT BRIEFING	Next I-pager by 6 AM Thursday
Wind Chill Advis	Cory Criteria Min Wind Chill Weather Forecast Office Charleston, SC Valid 9 PM Sat Jan 20 to 9 AM Sun Jan 21, 2024 Issued Jan 17, 2024 3:16 PM EST
Inland Counties: 10 to -4ºF Coastal Counties 15 to 1ºF	60° 50° 40° 30° 5tatesboro 5tatesboro
Wind Chill Warning Criteria	
Inland Counties: -5ºF or colder	-10° -20° -30° -40° -50° -50° -60° -50°
Coastal Counties 0ºF or colder	

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