## National Weather Service



Charleston, SC
WEATHER FORECAST OFFICE

# ...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

#### Wind Chill Values/Cold Temperatures:

- Friday Night/Saturday Morning:
  - Minimum wind chills: 15-20°
  - Low temperatures: 23-27° inland, 28-30° near at the coast
- Saturday Night/Sunday Morning (coldest period):
  - Minimum wind chills: 5-12°, lowest inland
  - Low temperatures: 16-22°, coldest inland
- Sunday Night/Monday Morning:
  - Minimum wind chills: 15-20° inland, 20-25° near the coast
    - Low temperatures: 20-25° inland, 25-30° near the coast

### Cold Temperatures/Wind Chill HAZARDS & Hazardous to be outside with

- Hazardous to be outside without warm clothes for any length of time
- Pipes could freeze, especially for elevated homes.
- Cold will be dangerous for pets left outside and will damage/kill unprotected sensitive plants

#### **NWS ALERTS**

**IMPACTS** 

None at this time. Wind Chill Advisories are likely, especially Saturday night into Sunday morning.

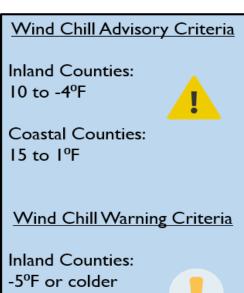
# ADDITIONAL INFORMATION

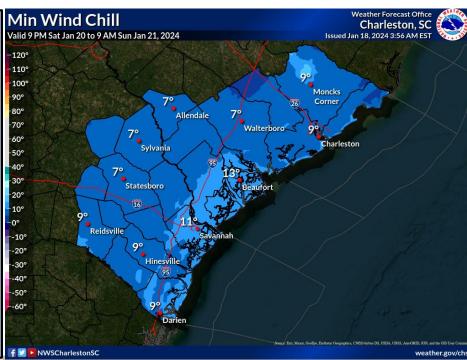
Stay Aware:

- Latest Briefings: <u>NWS Charleston Briefing Page</u>
- NWS Charleston Local Forecast Graphics: Minimum Wind Chill | Low Temperatures
- Cold Weather Safety Information

#### **NEXT BRIEFING**

Next I-pager by 6 PM Thursday





Coastal Counties:

0ºF or colder