



...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 style="list-style-type: none"> ▪ Wind Chill Values/Cold Temperatures: <ul style="list-style-type: none"> ▪ Friday Night/Saturday Morning: <ul style="list-style-type: none"> ▪ <u>Minimum wind chills:</u> 15-20° ▪ <u>Low temperatures:</u> 23-27° inland, 28-30° near at the coast ▪ Saturday Night/Sunday Morning (coldest period): <ul style="list-style-type: none"> ▪ <u>Minimum wind chills:</u> 5-12°, lowest inland ▪ <u>Low temperatures:</u> 16-22°, coldest inland ▪ Sunday Night/Monday Morning: <ul style="list-style-type: none"> ▪ <u>Minimum wind chills:</u> 15-20° inland, 20-25° near the coast ▪ <u>Low temperatures:</u> 20-25° inland, 25-30° near the coast
HAZARDS & IMPACTS	<ul style="list-style-type: none"> ▪ Cold Temperatures/Wind Chill <ul style="list-style-type: none"> ▪ 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	<ul style="list-style-type: none"> ▪ None at this time. Wind Chill Advisories are likely, especially Saturday night into Sunday morning.
ADDITIONAL INFORMATION	<ul style="list-style-type: none"> ▪ Stay Aware: <ul style="list-style-type: none"> ▪ Latest Briefings: NWS Charleston Briefing Page ▪ NWS Charleston Local Forecast Graphics: Minimum Wind Chill Low Temperatures ▪ Cold Weather Safety Information
NEXT BRIEFING	<ul style="list-style-type: none"> ▪ Next I-pager by 6 PM Thursday

Wind Chill Advisory Criteria


Inland Counties:
10 to -4°F



Coastal Counties:
15 to 1°F

Wind Chill Warning Criteria

Inland Counties:
-5°F or colder



Coastal Counties:
0°F or colder

