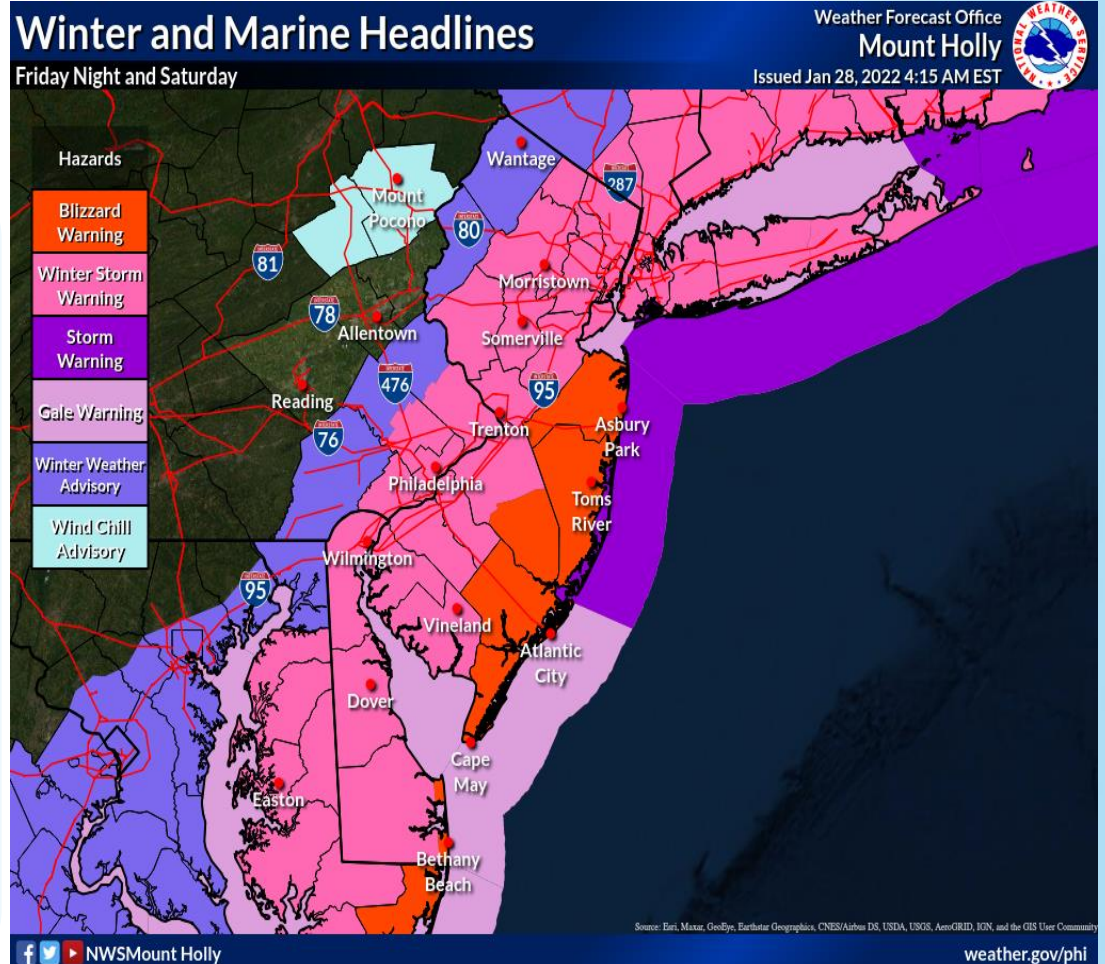


Winter Storm Expected Tonight through Saturday






Decision Support Briefing #4 As of 5 AM Friday, January 28, 2022

What Has Changed?

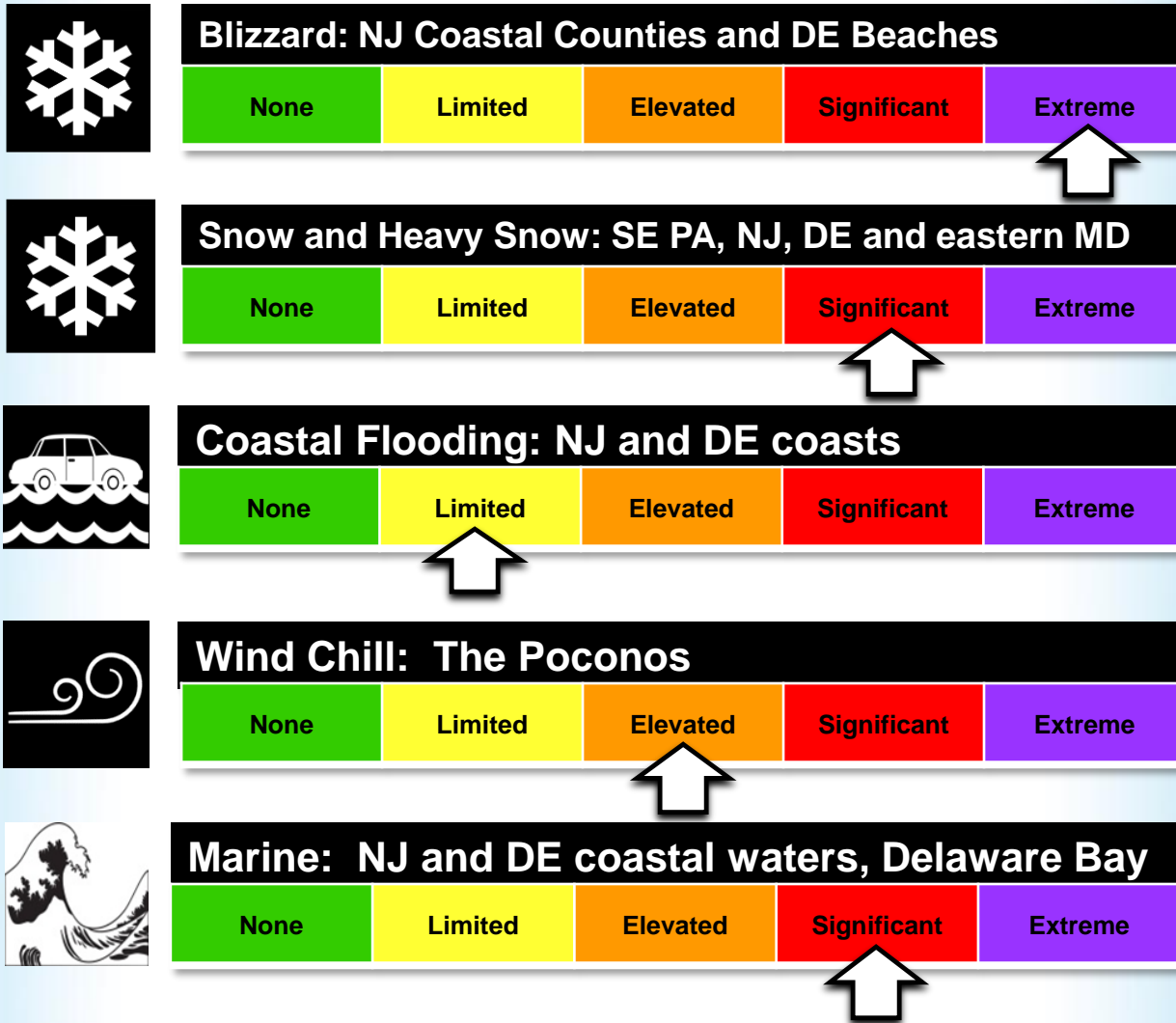
- ✓ Winter Storm Watch upgraded to a Blizzard Warning along the coast
- ✓ Winter Storm Watch upgraded to a Winter Storm Warning inland
- ✓ Winter Weather Advisory for parts of SE PA and NW NJ
- ✓ Gale Warning upgraded to Storm Warning on the waters off the northern coast of NJ
- ✓ Coastal Flood Advisory
- ✓ Wind Chill Advisory for the Poconos



Main Points

Hazard	Impacts	Location	Timing
Blizzard 	<p>Blizzard conditions with wind gusts as high as 50 MPH and snow totals of 8 to 15 inches. Strong winds resulting in blowing and drifting snow and very low visibility. Travel is discouraged. Power outages are possible.</p>	<p>The coastal counties of New Jersey and the Delaware Beaches</p>	<p>Tonight and Saturday</p>
Snow and Heavy Snow 	<p>Accumulating snow will create hazardous travel conditions. Blowing and drifting snow is possible.</p>	<p>Southeastern Pennsylvania, New Jersey (except the coastal counties), Delaware (except the beaches), and part of eastern Maryland</p>	<p>Tonight and Saturday</p>
Coastal Flooding 	<p>Widespread minor coastal flooding is expected with roadway flooding likely.</p>	<p>The coasts of New Jersey and Delaware</p>	<p>Saturday morning</p>
Wind Chill 	<p>Dangerous wind chill values as low as 20 below zero.</p>	<p>The Pocono Region of Pennsylvania</p>	<p>Saturday night and Sunday morning</p>
Marine 	<p>Gale to storm force wind gusts are expected along with freezing spray.</p>	<p>The Atlantic coastal waters of New Jersey and Delaware, and Delaware Bay</p>	<p>Tonight through Saturday night</p>

Summary of Greatest Impacts



Latest Snow Total Forecast

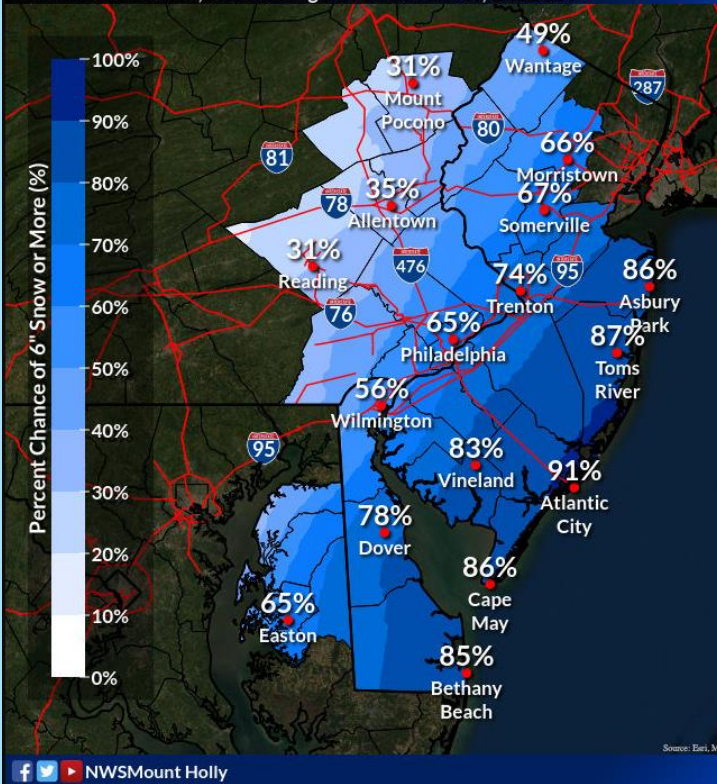
Percent Chance of 6" Snow or More

Valid 1 PM Fri Jan 28, 2022 through 1 AM Sun Jan 30, 2022 EST

Weather Forecast Office

Mount Holly

Issued Jan 28, 2022 3:17 AM EST



- ✓ Northwestern extent of the heaviest snowfall totals remains a bit uncertain
- ✓ A sharp cutoff is likely on the northwestern edge

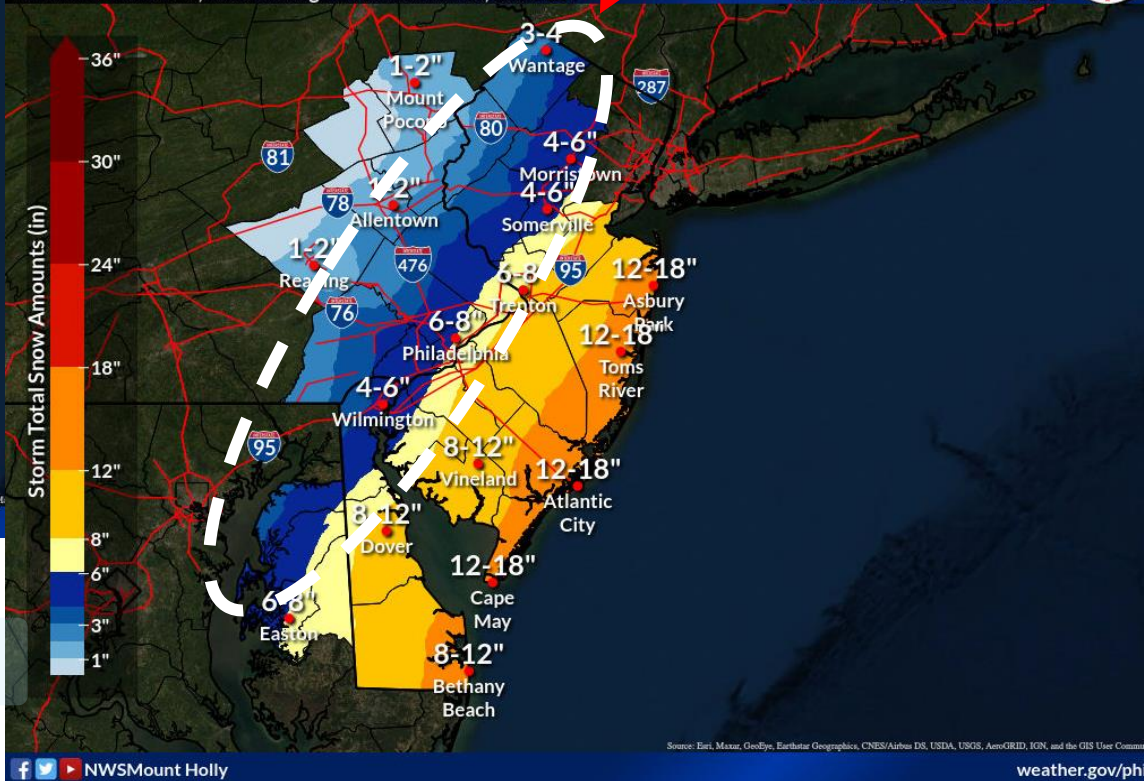
Expected Snowfall - Official NWS Forecast

Valid 1 PM Fri Jan 28, 2022 through 1 AM Sun Jan 30, 2022 EST

Weather Forecast Office

Mount Holly

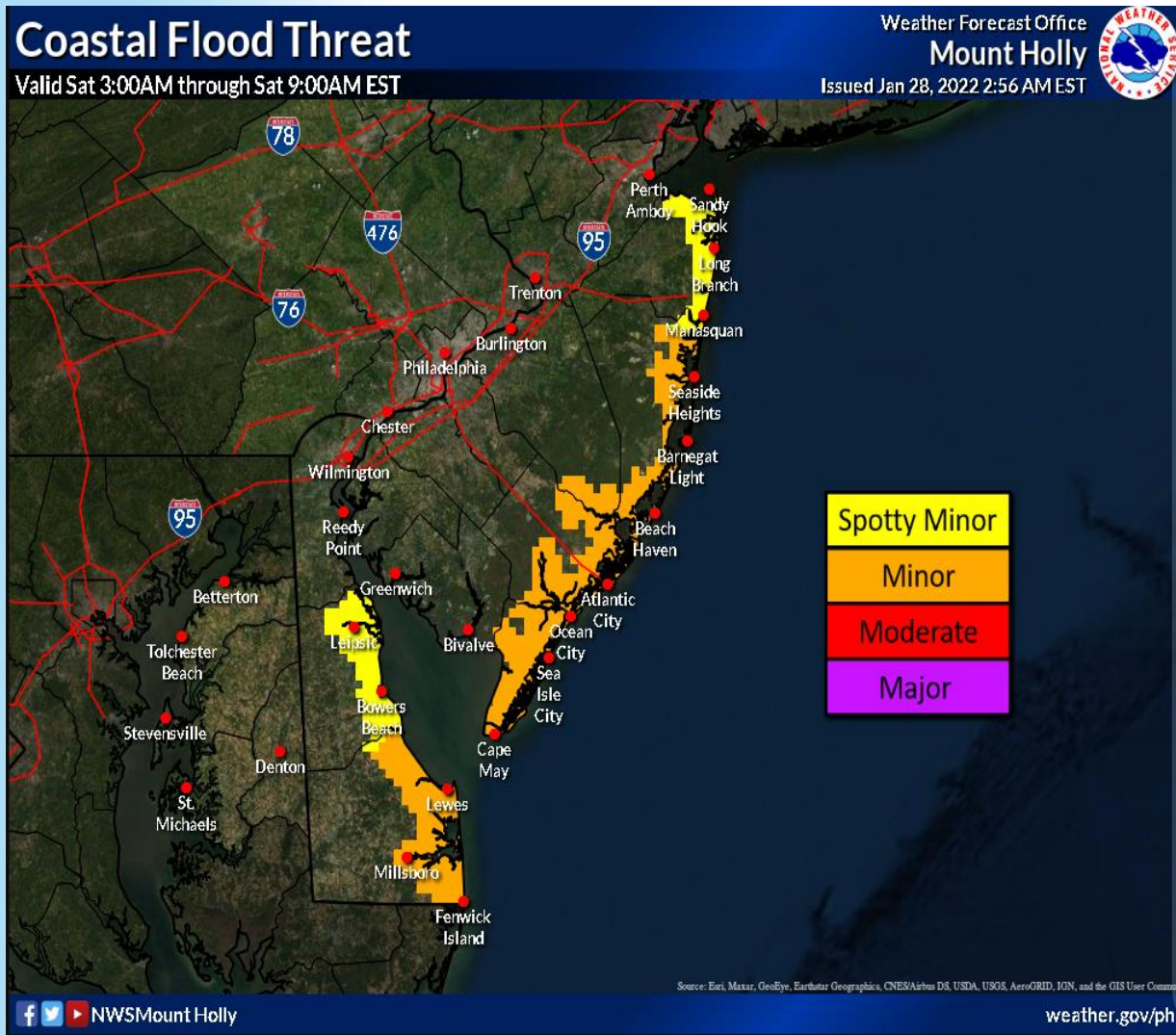
Issued Jan 28, 2022 3:06 AM EST



- ✓ Precipitation will be all snow



Coastal Flooding



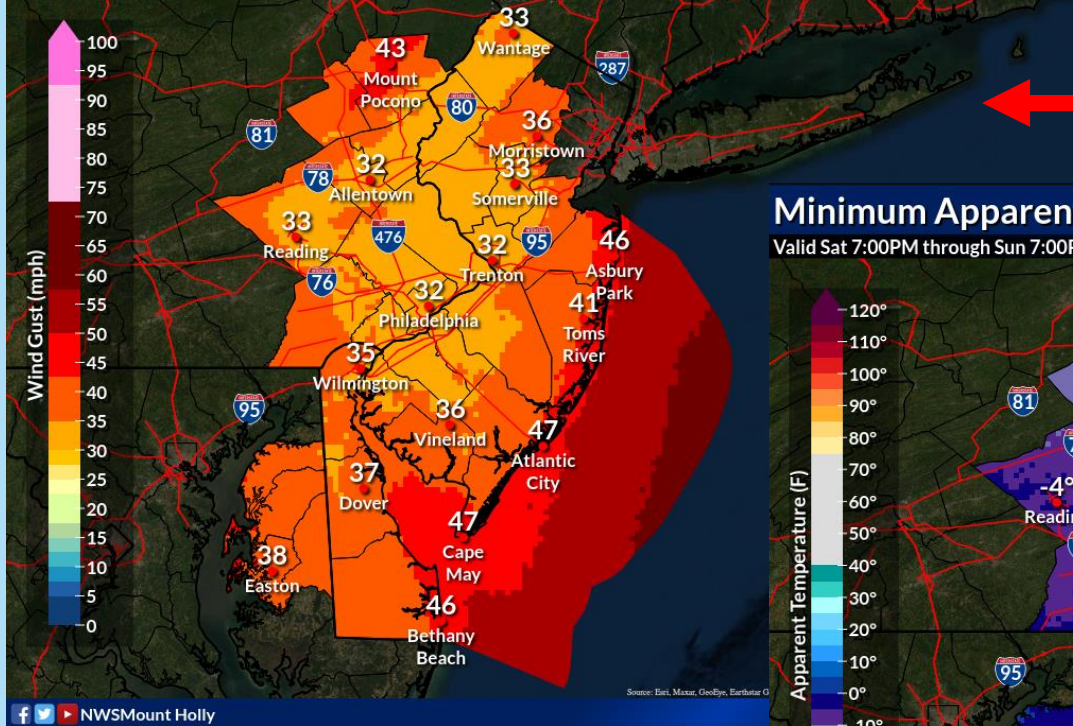
- ✓ A Coastal Flood Advisory is in effect from 3:00 AM until 9:00 AM Saturday.
- ✓ The advisory includes tidal areas in the counties of Ocean NJ, SE Burlington NJ, Atlantic NJ, Cape May NJ and Sussex DE.
- ✓ Widespread minor tidal flooding is expected in the advisory area.

Wind and Wind Chill

Maximum Wind Gusts on Saturday

Valid Fri 7:00PM through Sat 7:00PM EST

Weather Forecast Office
Mount Holly
Issued Jan 28, 2022 4:14 AM EST

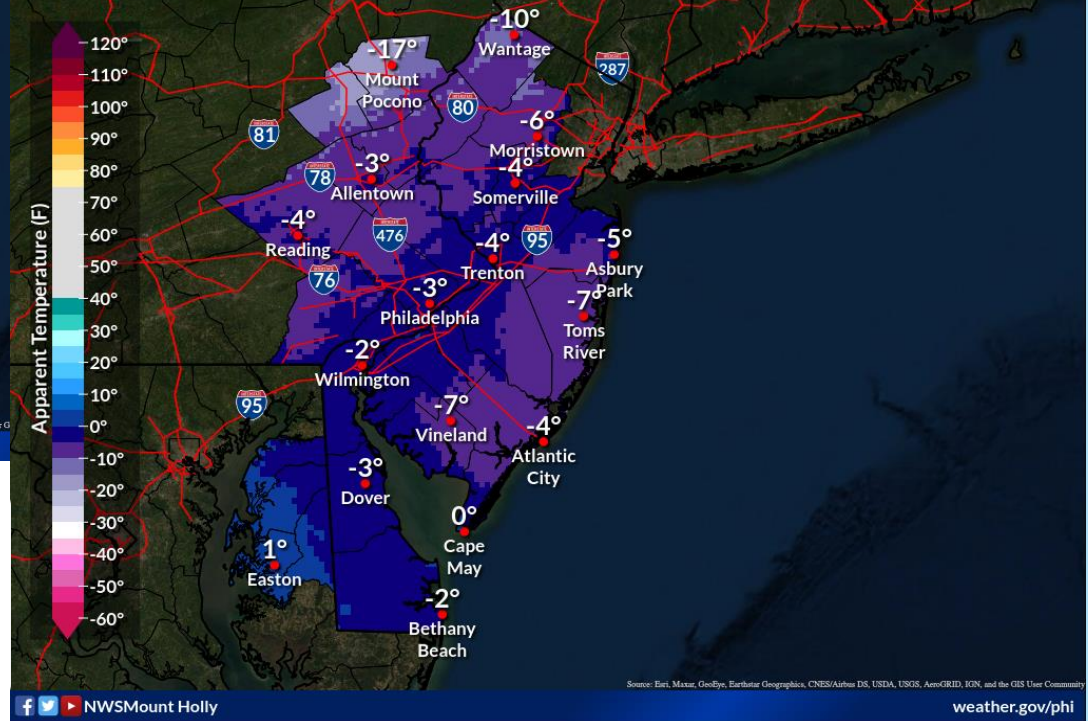


- ✓ Strongest winds late tonight and Saturday
- ✓ Scattered tree damage and power outages, especially near the coast
- ✓ Blowing snow and reduced visibility

Minimum Apparent Temperatures on Sunday

Valid Sat 7:00PM through Sun 7:00PM EST

Weather Forecast Office
Mount Holly
Issued Jan 28, 2022 4:13 AM EST



- ✓ Dangerously low wind chill values on Saturday night and Sunday morning, especially in the Poconos



Event Summary

- ✓ A winter storm is forecast to affect much of the region tonight and Saturday. A sharp gradient to lower snowfall amounts is anticipated near or just northwest of the I-95 Corridor.
- ✓ Blizzard conditions are expected near the coast with strong wind gusts, reduced visibility and snowfall of 8 to 15 inches. Northerly wind 30 to 40 MPH with gusts around 50 MPH.
- ✓ Heavy snow is anticipated at least as far inland as the I-95 Corridor with amounts generally 4 to 10 inches. Northerly wind 20 to 30 MPH with gusts around 40 MPH.
- ✓ Gale to storm force wind gusts on the coastal waters of New Jersey and Delaware.
- ✓ Minor coastal flooding is expected on Saturday morning along the coasts of New Jersey and Delaware.
- ✓ Dangerous wind chill values on Saturday night and Sunday morning, especially in the Poconos.

Contact and Next Briefing Information



Next Briefing
*When: By 6 PM Friday,
January 28, 2022*



Briefing Webpage:
www.weather.gov/media/phi/current_briefing.pdf



Web:
www.weather.gov/phi



Facebook:
NWSMountHolly



Phone (public):
(609) 261-6600



Twitter:
@NWS_MountHolly

Disclaimer: *The information contained in this briefing is time sensitive; do not use after the next briefing package is issued.*