

# **Snow Tonight/Tomorrow and Another Arctic Outbreak February 16-20, 2015**

Prepared 4:30 PM EST – Monday, February 16, 2015

NOAA's National Weather Service

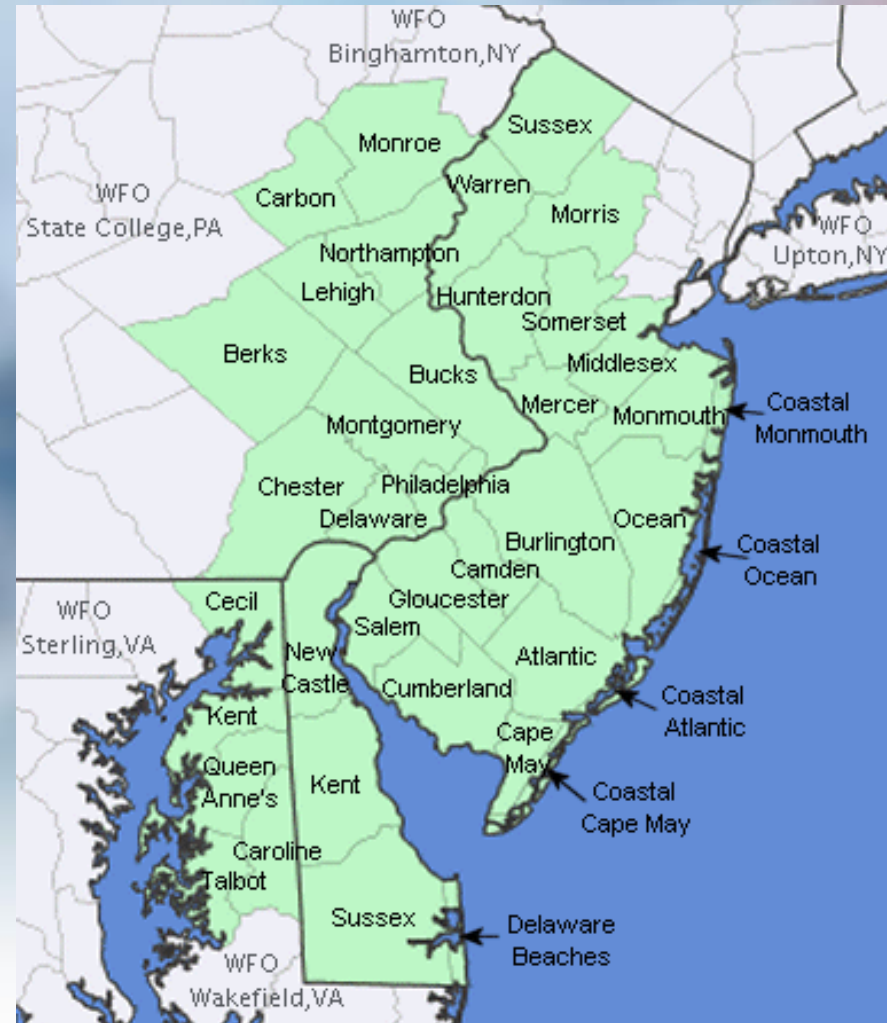
Philadelphia/Mount Holly NJ Forecast Office

[www.weather.gov/phi/](http://www.weather.gov/phi/)



# Purpose of Briefing

- Briefing #7
- To promote situational awareness for the emergency management community and for other partners.
- To provide guidance for planning efforts.
- The briefing applies to the WFO Mount Holly service area which is shaded in green on the map.



# Executive Summary

## EXPECTED SNOWFALL

- **Winter Storm Warning in effect for DE, adjacent eastern MD and the southern half of NJ from 6 PM Monday through Noon on Tuesday**
- **Winter Weather Advisory in effect for southeast PA and north-central NJ, also 6 PM Monday through Noon on Tuesday**
  - **The axis of heaviest snowfall still expected south and east of Philadelphia over the Delmarva and southern NJ coast**
  - **Most likely amounts: 8-10” of snow over southern DE, decreasing to 4-6” just south and east of Philadelphia, to 1-2” over the Poconos and far northwest NJ**
  - **Heaviest snow will occur from midnight to around 7 AM Tuesday – significant impact on morning commute. Snow ends by mid-day.**

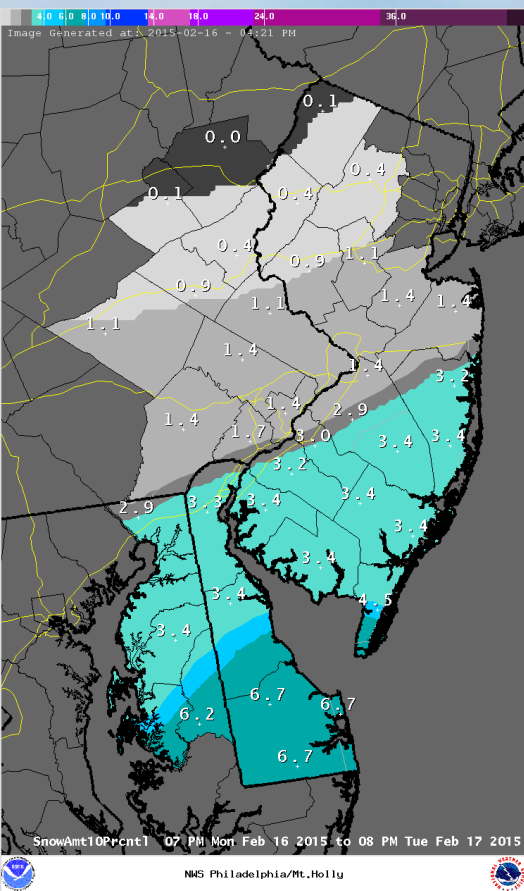
## ANOTHER BITTER COLD OUTBREAK

- **Temperatures tonight through Wednesday will be more moderate, with wind chills remaining above zero.**
- **Another arctic front is expected late Wednesday. Temperatures Wednesday night through Friday night will likely be as cold or colder than Sunday/Monday. However winds will not be as strong. Wind chill warnings/advisories may still be needed.**

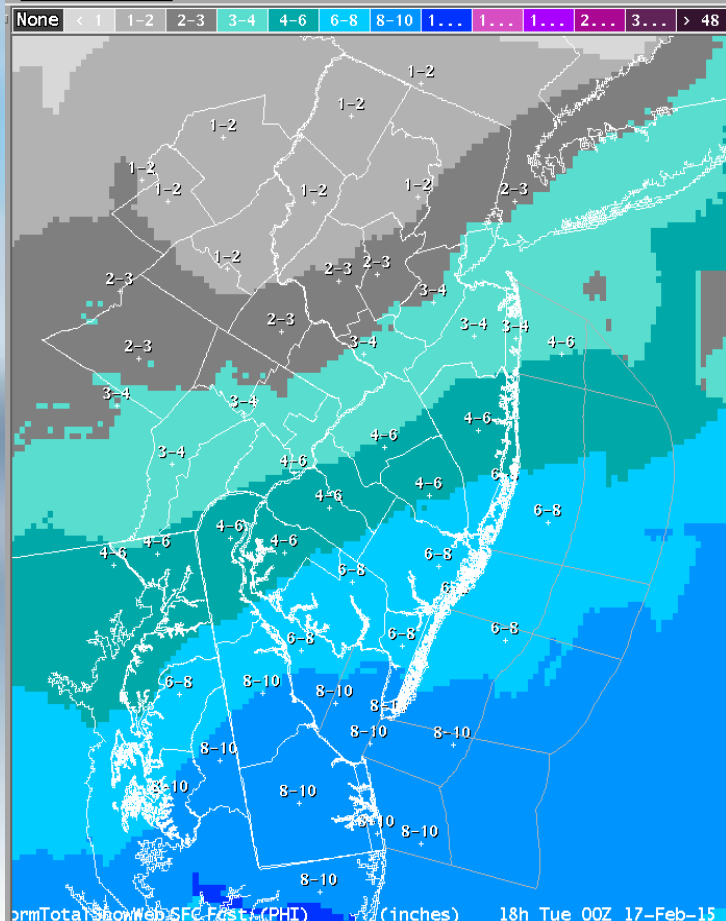


# Snow Potential Monday Evening–Tuesday Morning (February 16-17<sup>th</sup>)

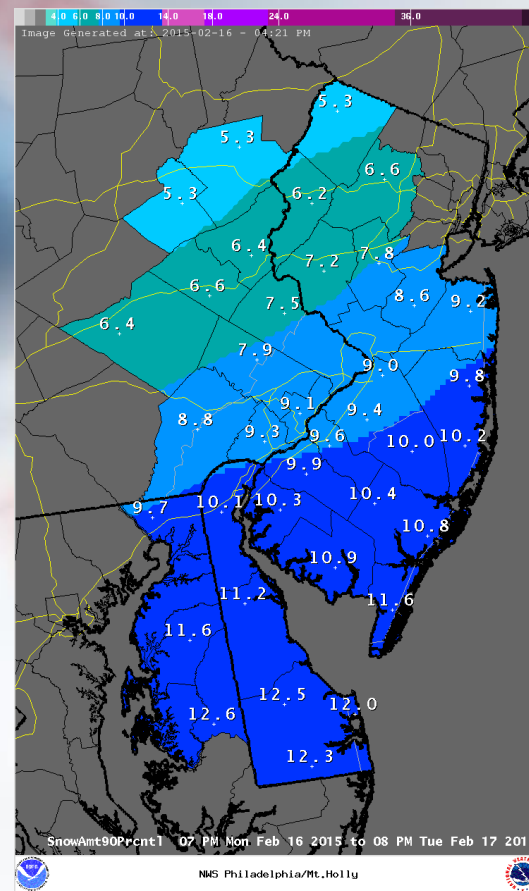
## Minimum



## Most Likely



## Maximum



Expect at least this much

Official NWS Forecast

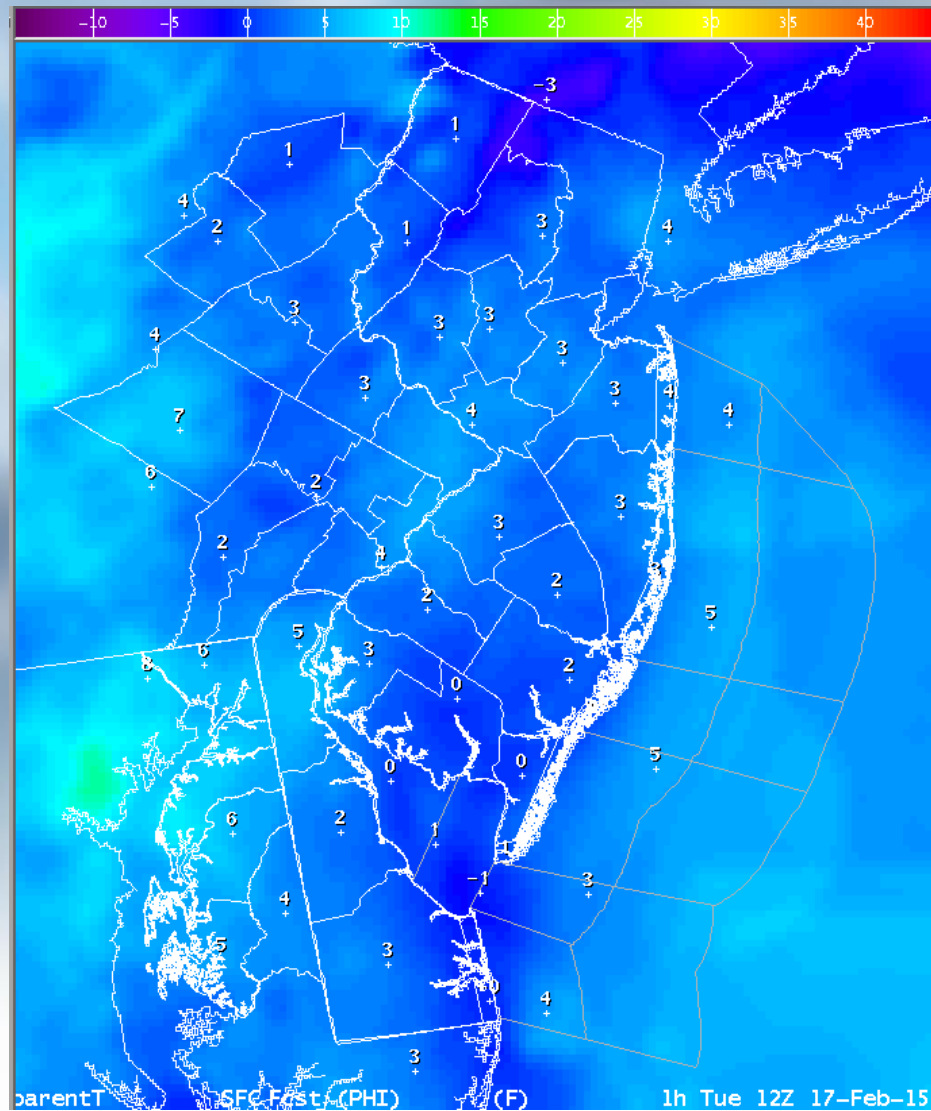
Potential for this much

Snowfall maps available at [weather.gov/phi/winter/](http://weather.gov/phi/winter/)



National Weather Service  
Philadelphia/Mt. Holly

# Wind Chill Less Severe Tuesday Morning



**Lowest Forecast Wind Chills for Tonight**

National Weather Service  
Philadelphia/Mt. Holly



# Questions?

- For the latest information, visit our website at:
  - [www.weather.gov/phi](http://www.weather.gov/phi)
- Our latest briefing package is available from our website at:
  - [http://www.erh.noaa.gov/phi/briefing/packages/current\\_briefing.pdf](http://www.erh.noaa.gov/phi/briefing/packages/current_briefing.pdf)
- If you wish to be notified when a briefing package is issued, you can follow us on social media where we post the notice.
- You can ‘friend’ us on Facebook at: US National Weather Service Philadelphia/Mount Holly
- You can follow us on Twitter @NWS\_MountHolly
- Please contact us if you have any questions.
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