



Issued: Monday, February 8, 2016 – 6 AM Next Briefing: Monday, February 8, 2016 4 PM

Early Week Coastal Flooding and snow

Hazards and Impacts:

<u>Coastal Flooding</u>: With the persistent onshore flow, and a new moon today, coastal flooding is expected at high tide through Tuesday morning. Moderate coastal flooding is likely for Monmouth and Middlesex Counties for both of the high tide cycles today. For the rest of the coast and the Delaware Bay, expect minor coastal flooding, with localized moderate coastal flooding possible. There is potential for widespread moderate coastal flooding with the Tuesday morning high tide cycle all along the coast and the lower Delaware Bay.

<u>Snow this Morning</u>: A Winter Weather Advisory was issued for Monmouth, Middlesex, and Ocean Counties. Light snow accumulations of 1-3 inches are possible across this area with the highest amounts closer to the coast. Accumulations will mainly be on grassy surfaces and less traveled roads but drivers could encounter slippery spots this morning. The snow is expected to taper off quickly by mid day. Note: we have not issued a storm total snow map for this event so we can focus on the bigger event tonight through Tuesday night.

<u>Snow Late Tonight – Tuesday Night</u>: There is the potential for several inches of snow accumulation late tonight through Tuesday night. At this time, the greatest potential for higher snow accumulations with this event is across far southeastern PA, northeastern MD, northern DE, and southern NJ where a Winter Storm Watch has been issued. There is still some uncertainty with snow amounts but currently totals of 4 to 8 inches are possible in the Watch area.



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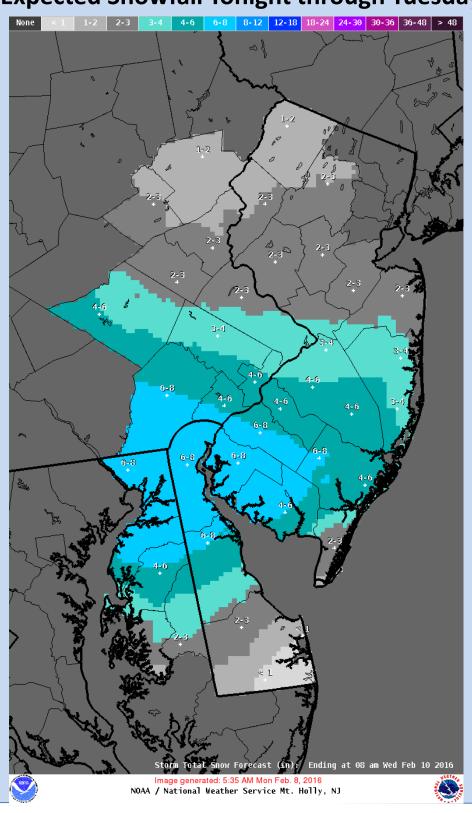






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Expected Snowfall Tonight through Tuesday



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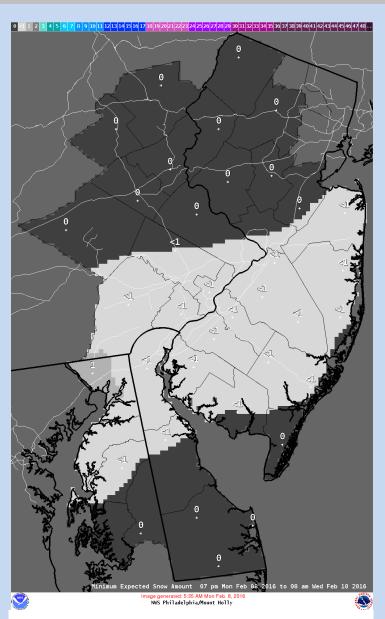


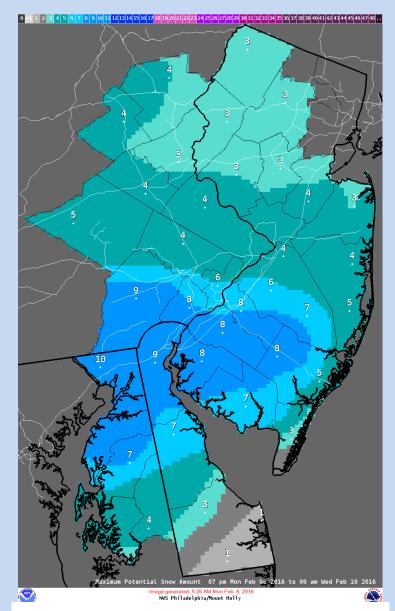




Issued: Friday, January 22, 2016 – 5 PM

Next Briefing Package: by 10 AM Saturday January 23, 2016





Minimum Snow Forecast

Maximum Snow Forecast

These two maps provide reasonable estimates of possible minimum (left) and maximum (right) snowfall amounts from this event based on statistical analysis of model guidance. They are experimental and do **not** represent the official NWS forecast. Larger images are available at www.weather.gov/phi/winter

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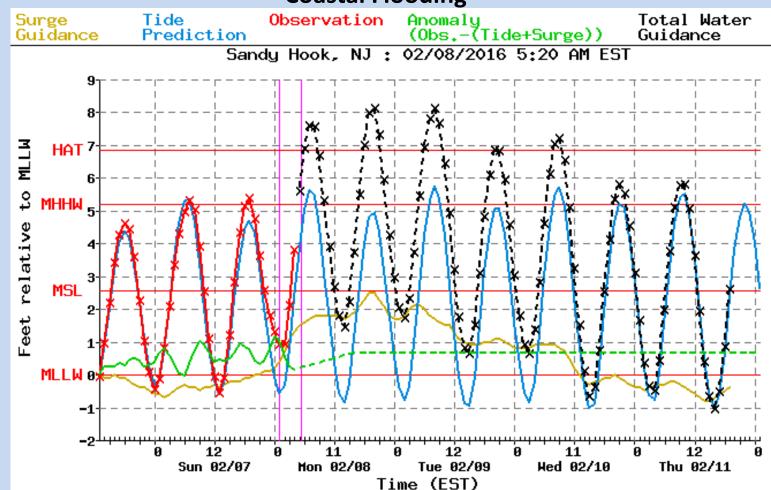






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Sandy Hook, NJ

Note: The above graph is a model forecast of tidal levels at Sandy Hook, NJ and does **not** represent an official NWS forecast. This model forecast shows the potential for moderate coastal flooding at times of high tide through Tuesday morning.

For additional locations, or graphs related to a different datum please visit:

http://www.nws.noaa.gov/mdl/etsurge/index.php?page=map®ion=ne











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