



# NOAA's National Weather Service Philadelphia/Mt. Holly NJ



Issued: Monday, September 5, 2016 – 9 AM  
Next Briefing: Final Issuance

## Hermine Will Continue to Affect Our Area Through Tuesday

### Updates since Last Briefing:

**This will be the last briefing package for this event unless conditions are expected to worsen.**

Hermine's track has pushed slightly to the west but the storm is expected to weaken as it meanders over the Atlantic for the next several days. Tidal departures are less than expected and we now only anticipate minor tidal flooding along our coastal area with tonight and Tuesday morning's high tide cycles. High surf and dangerous rip currents will continue through Tuesday.

### Hazards:

**Coastal Flooding/Beach Erosion: Significant Impact.** At worst minor flooding is now expected with this morning's high tide, along with tonight and Tuesday morning's high tides. Additionally, there could still be minor tidal flooding into the upper portions of Delaware Bay. **Park your car in areas not usually affected by flooding. Access roads into and out of the barrier islands could be cut off in some areas. Significant beach erosion is also expected due to the large wave action over the course of the next few days.**

**Strong Winds: Limited Impact.** Sustained winds of 15 to 25 mph with winds gusts up to 35 mph are expected tonight through Tuesday, mainly along the immediate coast and nearby inland communities. Winds are expected to diminish on Tuesday.

**Rip Current Risk: High Impact.** High risk is in effect for today, with moderate to high risk expected for Tuesday. Conditions are expected to improve through the remainder of the week. Beach goers should only enter the water if lifeguards are present. High and dangerous surf is expected today.

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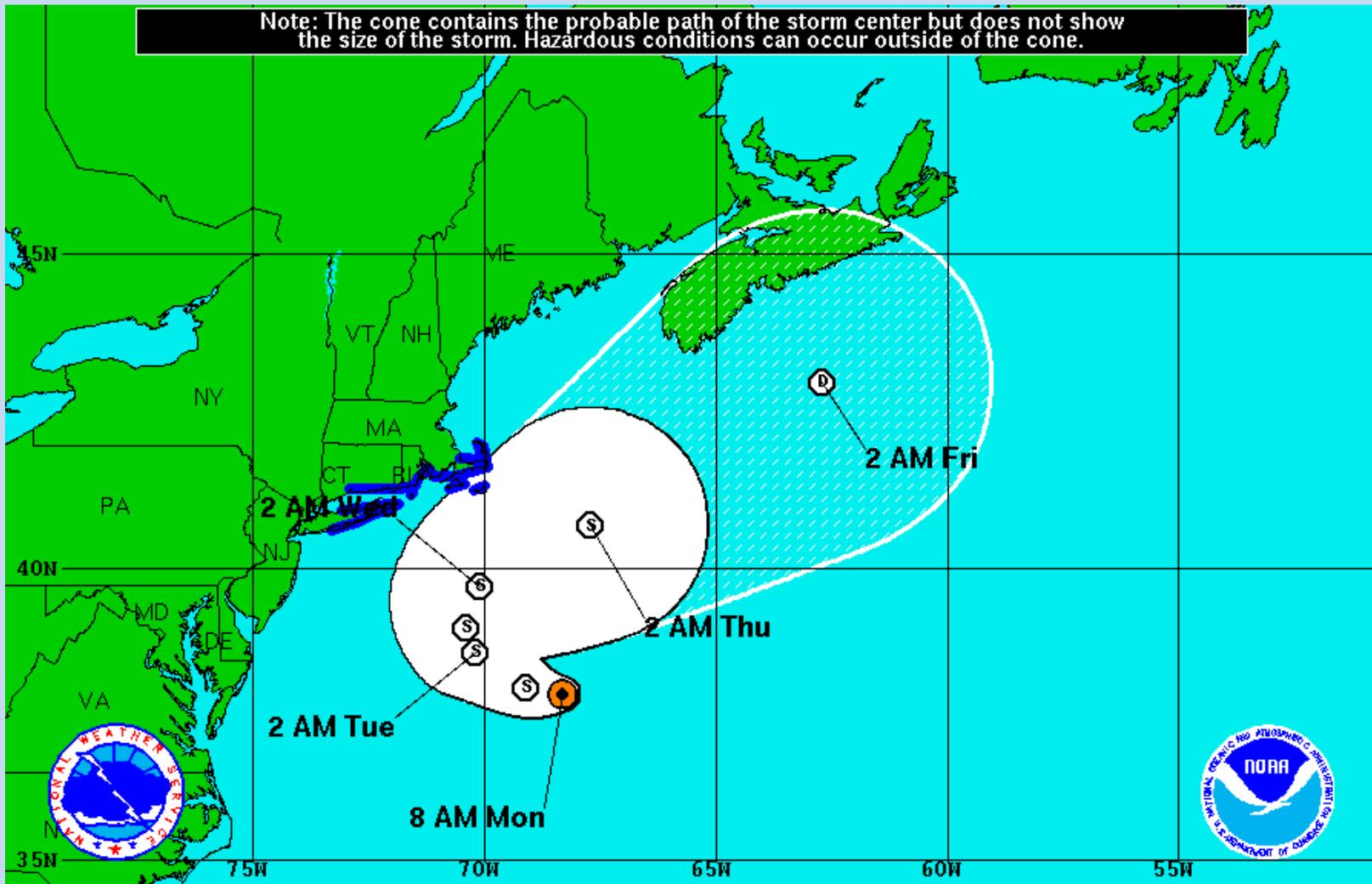
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## 8 AM Update from the National Hurricane Center

Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.



<b>Post-Tropical Cyclone Hermine</b> Monday September 5, 2016 8 AM EDT Intermediate Advisory 32A NWS National Hurricane Center	<b>Current Information:</b> ● Center Location 37.9 N 68.3 W Max Sustained Wind 70 mph Movement N at 3 mph	<b>Forecast Positions:</b> ● Tropical Cyclone ○ Post-Tropical Sustained Winds: D < 39 mph S 39-73 mph H 74-110 mph M > 110mph
<b>Potential Track Area:</b> Day 1-3  Day 4-5	<b>Watches:</b> Hurricane  Trop. Storm	<b>Warnings:</b> Hurricane  Trop. Storm

Tropical Storm Warnings remain in effect for the coastal waters of New Jersey and Delaware.

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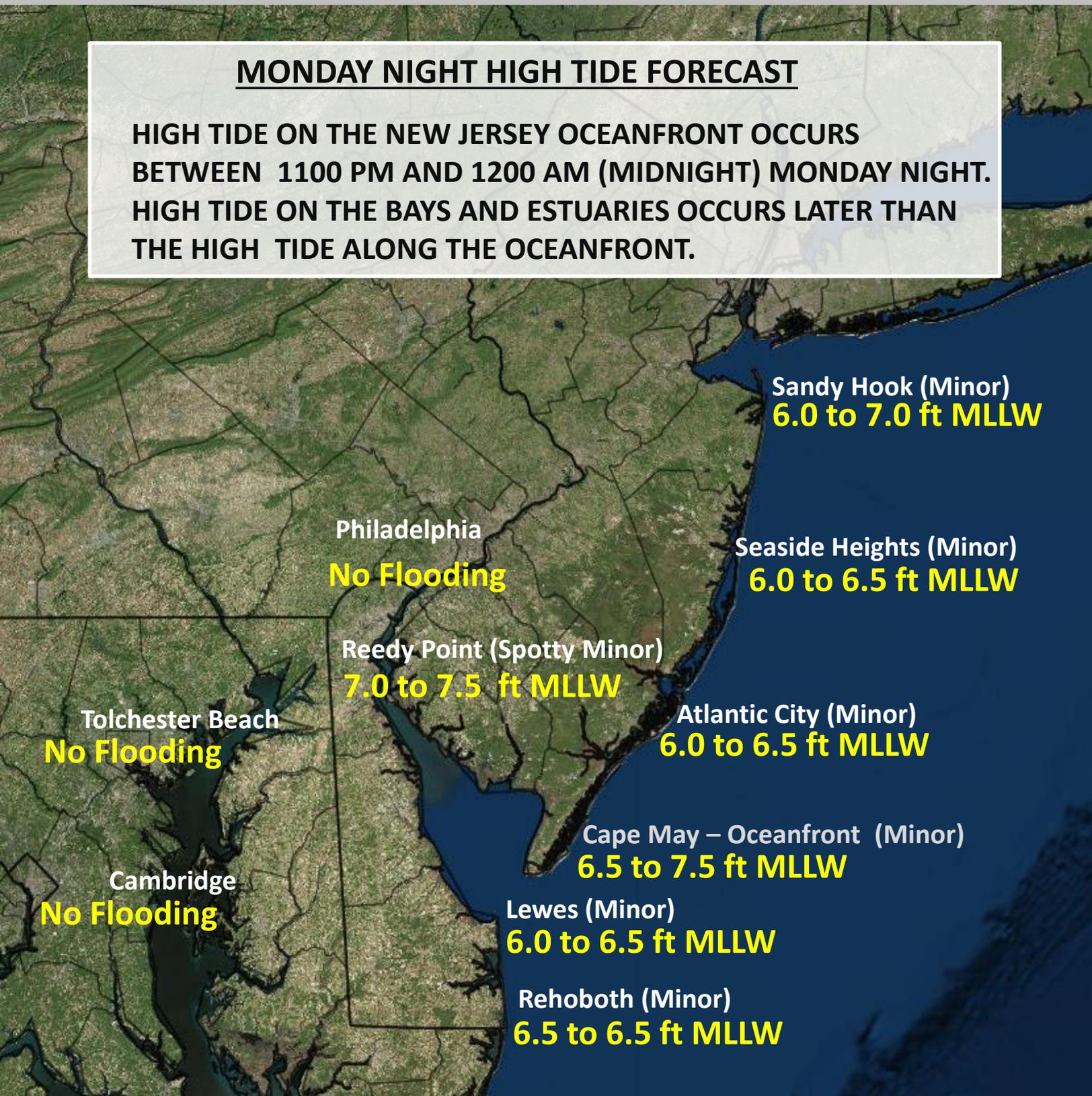
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## MONDAY NIGHT HIGH TIDE FORECAST

HIGH TIDE ON THE NEW JERSEY OCEANFRONT OCCURS BETWEEN 1100 PM AND 1200 AM (MIDNIGHT) MONDAY NIGHT. HIGH TIDE ON THE BAYS AND ESTUARIES OCCURS LATER THAN THE HIGH TIDE ALONG THE OCEANFRONT.



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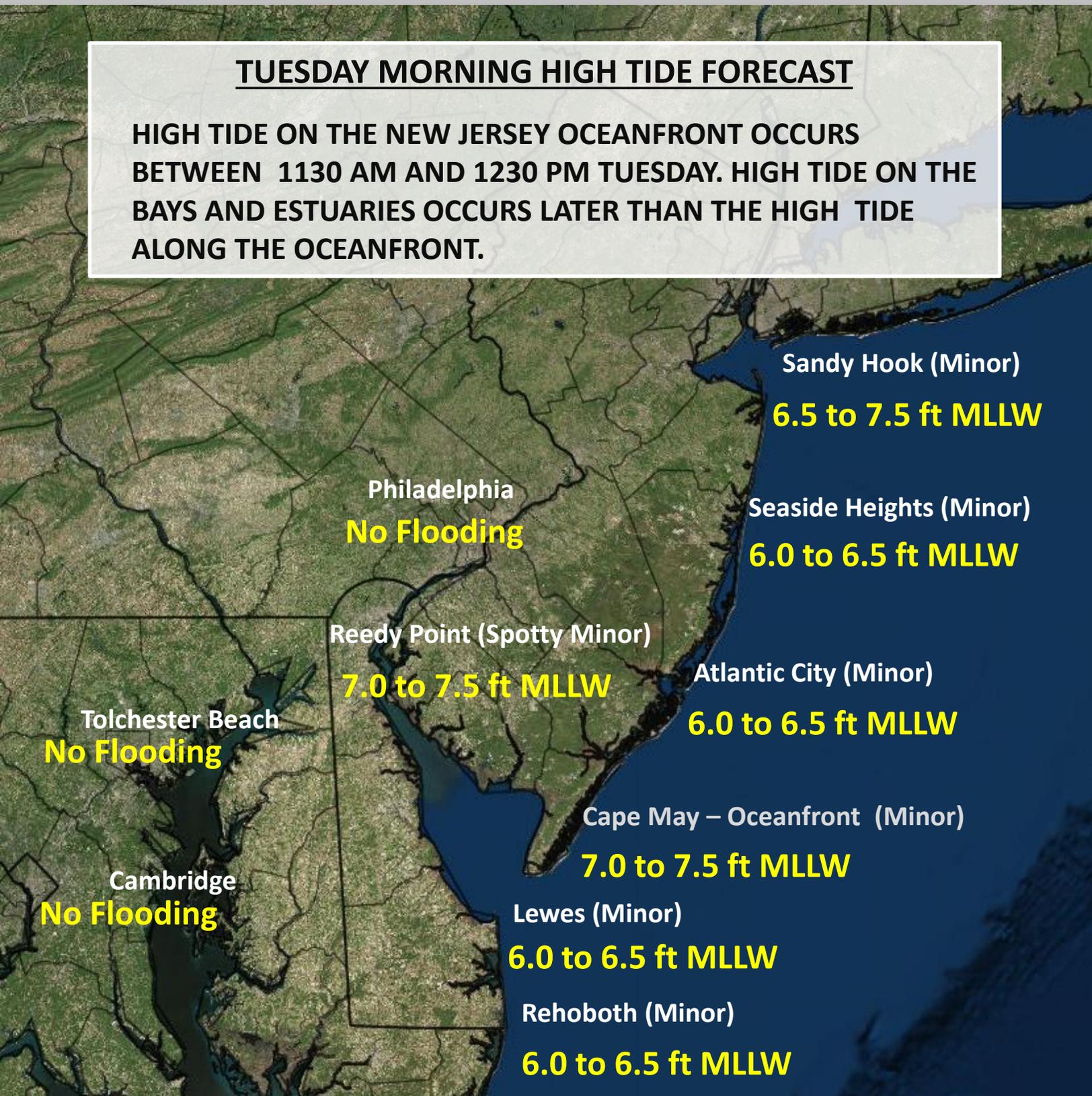
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## TUESDAY MORNING HIGH TIDE FORECAST

HIGH TIDE ON THE NEW JERSEY OCEANFRONT OCCURS BETWEEN 1130 AM AND 1230 PM TUESDAY. HIGH TIDE ON THE BAYS AND ESTUARIES OCCURS LATER THAN THE HIGH TIDE ALONG THE OCEANFRONT.



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Location	Time of High Tide	Predicted Water Level	Category
Sandy Hook, NJ	11:15 AM Mon	6.0 – 6.5 ft MLLW	Spotty Minor
	11:27 PM Mon	6.0 – 7.0 ft MLLW	Minor
	11:58 AM Tue	6.5 – 7.0 ft MLLW	Minor
Seaside Heights, NJ	10:45 AM Mon	6.0 – 6.5 ft MLLW	Minor
	10:57 PM Mon	6.0 – 6.5 ft MLLW	Minor
	11:28 AM Tue	6.0 – 6.5 ft MLLW	Minor
Atlantic City, NJ	10:45 AM Mon	5.0 – 6.0 ft MLLW	Spotty Minor
	10:55 PM Mon	6.0 – 6.5 ft MLLW	Minor
	11:25 AM Tue	6.0 – 6.5 ft MLLW	Minor
Cape May, NJ (Oceanfront)	11:19 AM Mon	6.0 – 7.0 ft MLLW	Minor
	11:29 PM Mon	6.5 – 7.5 ft MLLW	Minor
	11:59 AM Tue	7.0 – 7.5 ft MLLW	Minor

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Location	Time of High Tide	Predicted Water Level	Category
Lewes, DE	11:56 AM Mon	5.5 – 6.0 ft MLLW	Spotty Minor
	12:10 AM Tue	6.0 – 6.5 ft MLLW	Minor
	12:37 PM Tue	6.0 – 6.5 ft MLLW	Minor
Rehoboth Beach, DE	11:01 AM Mon	5.5 – 6.0 ft MLLW	Spotty Minor
	11:20 PM Mon	6.0 – 6.5 ft MLLW	Minor
	11:43 AM Tue	6.0 – 6.5 ft MLLW	Minor
Reedy Point, DE	2:36 PM Mon	6.5 – 7.0 ft MLLW	No Flooding
	2:55 AM Tue	7.0 – 7.5 ft MLLW	Spotty Minor
	3:16 PM Tue	7.0 – 7.5 ft MLLW	Spotty Minor
Philadelphia, PA	5:14 PM Mon	7.0 – 7.5 ft MLLW	No Flooding
	5:35 AM Tue	7.0 – 8.0 ft MLLW	No Flooding
	5:58 PM Tue	7.0 – 8.0 ft MLLW	No Flooding

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  - [www.weather.gov/phi](http://www.weather.gov/phi)
- For the latest information from the National Hurricane Center:
  - [www.nhc.noaa.gov](http://www.nhc.noaa.gov)
- Our latest briefing package is available from our website:  
[http://www.weather.gov/media/phi/current\\_briefing.pdf](http://www.weather.gov/media/phi/current_briefing.pdf)
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