December 10-11 Storm

OVERVIEW:

Increasing probability for an impactful storm that will affect southern New England with strong, gusty winds and moderate to heavy rainfall. Coastal flooding along south facing coasts may also occur.

TIMING

Sunday afternoon through Monday morning

HAZARDS &

MA, Cape & Islands. Could result in downed trees Locally heavy rainfall. Potential for river rises in western areas. Minor ponding of water on roads.

- **IMPACTS**
 - Water levels along south facing coastal areas, including Narragansett Bay could run up to 3 ft above normal. If this coincides with the early Monday morning high tide, minor coastal flooding could occur.

Potential for strong wind gusts 45 to 60 mph primarily across RI, southeast

NWS ALERTS

None at this time.

FORECAST

• Still uncertainty with exact timing and intensity of the storm, and that directly affects trying to determine level of impacts.

CHALLENGES

 Map below indicates probability of wind gusts of 45 mph or higher. Yellow/orange areas are where the probability values are above 50%. Our Graphical Hazardous Weather Outlook has additional maps indicating risk levels for various hazards

ADDITIONAL INFORMATION

POST-EVENT OUTLOOK

Brief period of snow in the highest elevations Monday as the storm is ending. Sunny and seasonably cold

into Wednesday.

NEXT By 6pm Friday BRIEFING

