April 19th Storm



OVERVIEW:

- Period of heavy rain, accumulating wet snow above 1000 ft & gusty southeast winds Mon. night into Tue AM.
- Splashover or minor coastal flooding for eastern MA coast, especially for Boston Harbor to the North Shore around early Tue AM high tide.

TIMING	 Rain/Elevation Snow: heaviest overnight to early Tue AM, easing mid-AM Tues. Strong Southeast Winds: Peaking early Tue AM (~ 2-8 AM) Cape Cod/Islands. Coastal Flooding: Around/just after Tue AM high tide (126 AM). 		
HAZARDS & IMPACTS	 I-5 inches of snow coating trees above 1000 ft in the Berkshires. Downed trees or powerlines across Cape Cod and Islands. Minor coastal flooding or splashover along eastern MA shoreline roads. 		
NWS ALERTS	 High Wind Watch for Barnstable, Dukes and Nantucket MA from late Mon night thru Tue AM. 		
FORECAST CHALLENGES	 Possible greater coastal flooding risk if winds/surge occur with high tide. Strong winds capable of minor damage possible South Shore north to the North Shore. Storm track may affect snow accumulations (up or down) above 1000 ft. 		
ADDITIONAL INFORMATION	 SW wind gusts up to 35 mph Tue afternoon may hinder any restoration efforts. 		
POST-EVENT OUTLOOK	 Cooler/dry weather thru Thurs. 	Expected Snowfall - Official NWS F Valid: 04/18/2022 08:00 PM - 04/19/2022 08:0 8.0 6.0 6.0 4.0 3.0 ⁵⁰ 2.0 1.0 0 ¹ 1.2 ²¹ 0 ¹ 0	o PM EDT
NEXT BRIEFING	• By 6 AM Mon.	National Weather Service Boston/Norton, MA 04/17/2022 04:20 PM EDT	Follow Us: FDD weather.gov/Boston/winter

ISSUED: 04/17/2022 04:37 PM

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