

High Wind Event March 10th



Boston/Norton, MA
WEATHER FORECAST OFFICE

OVERVIEW:

- Strong winds Saturday night into early Sunday morning
- Locations - the entire coastal plain of RI/MA with the strongest winds impacting Cape Cod and Cape Ann.

TIMING	▪ Strongest winds roughly from midnight to 5 AM, but until 7 AM Cape Cod and Cape Ann.	
HAZARDS & IMPACTS	▪ Southeast winds 20 to 30 mph with gusts up to 55 mph at times, strongest across Cape Cod and Cape Ann, where power outages are possible.	
NWS ALERTS	▪ Wind Advisory for the entire coastal plain of RI/MA, including the cities of Boston and Providence.	
FORECAST CHALLENGES	▪ How far inland will gusts greater than 45 mph penetrate along with a low probability (10-20%) of gusts exceeding 60 mph Cape Cod & Cape Ann.	
ADDITIONAL INFORMATION	▪ Relatively short period of strong winds, 2 AM to 5 AM.	
POST-EVENT OUTLOOK	▪ Winds diminish Sun to 15 to 25 mph. A second surge of strong winds Sunday night into Monday, from the NW could impact power restoration.	<div><h3>Maximum Wind Gust Forecast</h3><p>Wind Gusts up to 55 mph possible tonight into tomorrow morning</p><p>Weather Forecast Office Boston/Norton, MA Issued Mar 09, 2024 4:14 PM EST</p><p>Source: Bari, Messer, Gaudin, Earthstar Geographics, CNR/DigitalGlobe, USDA, NOAA, AeroGRID, IGN, and the GIS User Community</p><p>weather.gov/box</p></div>
NEXT BRIEFING	▪ 6 am Sunday	