

January 26, 2022

## Winter Storm Outlook East Coast

- A strong storm forecast to develop off the East Coast by this weekend will grow into a powerful nor'easter, bringing heavy snow, strong winds and coastal flooding to parts of the Northeast.
- The setup begins Friday with a cold front moving across the Northeast that will haul in a fresh blast of chilly air prior to this storm's potential impact.
- Then, low pressure will strengthen as it tracks
  near or off the East Coast late Friday through Saturday in response to an upper-level disturbance
  diving from western Canada to the central and eastern United States.

Off East Coast

ate Friday-Saturday

**Determines Impacts** 

- It's likely this storm will grow into a "bomb cyclone" a term meteorologists use for a low-pressure system associated with fronts with a central pressure that plunges at least 24 millibars in 24 hours or less.
- But what's still in doubt is the exact track of this bomb cyclone in relation to the East Coast an uncertainty that's typical a few days in advance.
- Right now, portions of New England have the highest probability of seeing heavy snow, regardless of whether the storm tracks farther offshore or closer to the coast.
- Areas farther south from around the New York tri-state area to the coastal mid-Atlantic could also see significant snow and wind, especially if the storm tracks closer to the coast, as some forecast model guidance depicts.

Joint Preliminary Damage Assessments								
State	Event	Number of Counties for IA		Start-End				
		Requested	Completed	Start-End				
KY	Tornadoes, Flooding, Wind, Mudslides & Landslides Dec 31 - Jan 2	3	0	1/20-TBD				

Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes			
FL	Severe Storms, Straight-Line Winds & Tornadoes Jan 16, 2022	1/24/2022	Pending	2 Counties			



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WSP USA Inspection Services Active Disasters								
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline				
4607 MI	Severe Storms & Flooding	4 Counties	190	11/12/2021				
4611 LA	Hurricane	25 Parishes	148	11/29/2021				
4614 NJ	Hurricane	12 Counties	141	1/05/2022				
4615 NY	Hurricane	10 Counties	141	1/04/2022				
4618 PA	Hurricane	8 Counties	136	1/10/2021				
4626 MS	Hurricane	8 Counties	92	12/22/2021				
4632 AL	Severe Storms & Flooding	2 Counties	31	2/21/2022				
4633 AR	Tornadoes	5 Counties	30	2/22/2022				

## WSP USA INSPECTION SERVICES ACTIVITY

