

December 20, 2022

Earthquake Activity

- A magnitude 6.4 earthquake shook parts of Northern California early Tuesday, jolting people awake, the U.S. Geological Survey said, and thousands were without power afterward.
- No injuries were immediately reported following the earthquake, which occurred about 2:34 a.m. near Ferndale, a small community in Humboldt County.
- More than a dozen smaller earthquakes, known as aftershocks, struck the area after the 6.4 magnitude quake, according to the USGS, including a 4.6 magnitude quake.
- Approximately 71,000 customers are currently without power in Humboldt County, according to poweroutage.us, which tracks outages across the country. That's 71% of the customers in the county.
- Residents in the area have been posting video showing the damage to their homes. There are reports of gas leaks in the area and at least one bridge has a large crack through it.

Severe Weather Outlook

- From Thursday to Friday, the central barometric pressure of the storm has the potential to crash as fast as some hurricanes that experience rapid intensification.
- As the pressure plummets, winds will rush in and swirl at high speeds around the storm's center.
- The winds will allow moisture to be drawn in from the Gulf of Mexico and the Atlantic and cold air to be dragged southeastward from the Arctic.



- The result will be nothing short of blizzard conditions in many Midwest states including Illinois, Indiana, Michigan, Wisconsin, Iowa, Kansas, Nebraska and Missouri.
- A blizzard is officially defined by the National Weather Service as blowing and/or falling snow with winds of at least 35 mph that reduce the visibility to a quarter of a mile or less for at least three hours.



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Pending Individual Assistance Declaration Request						
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes		
GA	Flooding September 4-14, 2022	10/4/2022	Pending	1 County/4 Cities		
CA	Heat Dome and Wildfires Aug 29 & continuing	10/26/2022	Pending	6 Counties		

WSP USA Inspection Services Active Disasters						
Disaster Number and State	Disaster Type	Number of Counties Declared	Days Since Launch	Registration Deadline		
4671 PR	Hurricane Fiona	78 Municipalities	88	11/21/2022		
4673 FL	Hurricane lan	26 Counties	79	1/12/2023		
4677 SC	Hurricane lan	3 Counties	25	1/23/2023		

WSP USA INSPECTION SERVICES ACTIVITY

