

January 9, 2023

Severe Weather & Flooding Activity California

- The death toll from an onslaught of violent storms sweeping across California rose to 12 as "two major episodes" promised more devastation across the saturated state.
- "Two of the more energetic and moistureladen parade of cyclones are aiming directly for California," the National Weather Service forecast said.
- The first episode, already affecting the state early Monday, was expected to dump up to 5 inches of rain on the central California coast, the weather service warned.
- Another, due Tuesday, will bring slightly less rainfall and primarily target locations farther south into Southern California.
- "The longevity and intensity of rain, combined with the cumulative effect of successive heavy rain events dating back to the end of December, will lead to widespread and potentially significant flood impacts," the National Weather Service's Weather Prediction Center said in a forecast discussion.
- The forecasters said to expect minor to isolated major river flooding, with potentially record river levels.
- Forecasters also expected damaging winds of up to 60 m.p.h. Monday through Tuesday, which
 could lead to more widespread power outages across the region. Thunderstorms could include a
 brief tornado along or near parts of the central California coast, which has already been
 pounded by storms.
- This storm system should begin to wane on Tuesday. On Wednesday, another system will begin, though it is expected to be weaker than the previous one.
- There may be a brief break before another atmospheric river forecast for the weekend, which would bring more heavy rainfall and threats of flooding.
- As of Monday morning, over 110,000 customers remained without power in the state.
- Reports of damaged homes in the counties of San Luis Obispo, Monterey and Humboldt.
- In Santa Cruz County, damages from last week's storm are pretty significant. "Around the
 county we've had impacts from landslides and debris flows, we've had our coastal impacts that a
 lot of folks have seen on social media, and we've had some flooding in our south county area
 impacting hundreds and hundreds of residents already," Director of the Office of Response,
 Recovery and Resilience David Reid told AccuWeather.
- President Joe. Biden, citing "emergency conditions resulting from successive and severe winter storms, flooding, and mudslides" declared a federal emergency late Sunday, ordering federal assistance to supplement state, tribal, and local response efforts.



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- There are 12 river locations exceeding flood stage and 25 locations exceeding monitoring stage throughout the entire state of California.
- The National Weather Service has issued a Flood Warning for the Guadalupe River in Santa Clara County above the Almaden Expressway on Monday.

Pending Individual Assistance Declaration Request							
State	Event	Date Submitted	Approved/Denied /Pending	Number of Counties/Tribes			
СА	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	108	11/21/2022			
4673 FL	Hurricane lan	26 Counties	99	1/12/2023			
4677 SC	Hurricane lan	3 Counties	45	1/23/2023			

WSP USA INSPECTION SERVICES ACTIVITY

