WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

January 10, 2023

Severe Weather & Flooding Activity California

- A powerful storm is moving into Southern California after forcing thousands to the north to evacuate, prompting dozens of water rescues, causing widespread damage and bringing to 14 the tally of people killed in the state's recent relentless weather.
- More than 11 million people in western Los Angeles, San Luis Obispo, Santa Barbara and Ventura counties are under a flood warning early Tuesday, while some 34 million people across



California – about 10% of all Americans – are under flood watches as the risk of mudslides also shifts to the Los Angeles and San Diego areas.

- "Isolated strong to severe thunderstorms capable of producing damaging winds and perhaps a brief tornado may occur today across parts of southern/central California," warned the Storm Prediction Center.
- Flash flooding will be likely in and around Los Angeles through the late afternoon.
- As of late Monday, 2 to 7 inches of rain had fallen across lower elevations and up to 10 inches in the mountains over a 24-hour period, preliminary rainfall reports showed. Montecito got a whopping 9.89 inches over 24 hours, while Fillmore got 6.24 inches and Santa Barbara got 6.13 inches.
- In central California, heavy downpours unleashed significant flooding, mudslides and debris flows, prompting calls for residents to flee.
- All of Montecito in Santa Barbara County was ordered to evacuate Monday, along with residents in parts of Carpinteria, Summerland and the city of Santa Barbara.
- Evacuation orders were issued in Santa Cruz County for about 32,000 residents living near rainswollen rivers and creeks. The San Lorenzo River was declared at flood stage and drone footage showed numerous homes sitting in muddy brown water, the top halves of cars peeking out.
- More than 210,000 customers are without electricity in California as of 7:45 a.m. ET, according to poweroutage.us.
- While Tuesday's storm system was expected to push inland in the evening, bringing widespread mountain snows across the Great Basin, an "enormous cyclone forming well off the coast of the North American continent will bring yet another Atmospheric River toward the West Coast this time impacting areas further north from northern California northward up the coast of the Pacific Northwest" on Wednesday, the weather service said.
- "When all is said and done, precipitation totals over the next few days will be in the 3–7-inch range through the Transverse Range of southern California, northward along the central to northern California coast ranges and through the Sierra," it said.

The Daily DART is a publication of WSP USA Inc. All rights are reserved.

Any unauthorized use, disclosure, viewing, copying, alteration, dissemination or distribution without permission is strictly prohibited.

January 10, 2023

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		

VLY D

WSP USA INSPECTION SERVICES DISASTER AWARENESS REPORT

	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	109	11/21/2022			
4673 FL	Hurricane lan	26 Counties	100	1/12/2023			
4677 SC	Hurricane Ian	3 Counties	46	1/23/2023			

WSP USA INSPECTION SERVICES ACTIVITY

