

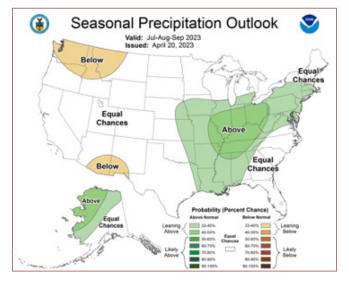
U.S. Wildfire Outlook for 2023

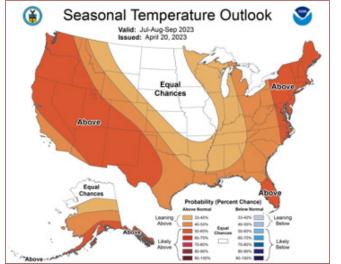
By TransRe's Catastrophe Research Team

2023 Season

TEMPERATURE AND PRECIPITATION ARE STRONG INDICATORS OF WILDFIRE RISK VARIABILITY

- <u>Met office</u> forecast suggests 2023 will be one of the **hottest years** on record.
- NOAA summer outlook suggests **above-average** temperature across most of the Western region.





WILDFIRE RISK: CALIFORNIA

- As a result of a wet West Coast this past winter (caused by a series of atmospheric rivers) there could be intense vegetation growth across the California landscape.
 - Intense vegetation growth combined with above-average temperatures this summer **means more fuel for fires**.
- The current California snowpack, one of the deepest in state history, will delay the start of wildfire season. This leads to a much higher chance that fire and wind seasons could overlap. As experienced in 2017/2018, ongoing blazes fueled by winds can cause fires to rapidly evolve into massive wildfires.
- AccuWeather predicts that peak wildfire season will occur in **Northern California** in August into September and in September to November for **Central** and **Southern California**.



2023 U.S. wildfire risk (AccuWeather)

WILDFIRE RISK: PACIFIC NORTHWEST, ROCKY MOUNTAINS

- The winter weather that impacted California also delivered significant rain and snow across **Nevada** and the **Four Corners States**. However, the interior Northwest and the Northern Rockies did not benefit from this winter weather system, and they are still dealing with an existing drought condition.
- Portions of the following regions face a higher risk for wildfires this year: Washington, Oregon, Idaho, Montana, and Northern Nevada.

Disclaimer: The material and any conclusions contained in this document are for information purposes only the authors offer no guarantee for the completeness of its contents. The statements in this document may provide current expectations of future events based on certain assumptions. These statements involve known and unknown risks, uncertainties and other factors which are not exhaustive. The authors of this document undertake no obligations to the publicity revise or update any statements, where as a result of new information, future events or otherwise and in no event shall TransRe or any of its affiliates or employees be liable for any damage and financial loss arising in connection with the use of the information relating to this document. Although TransRe makes reasonable efforts to obtain reliable content from third parties, TransRe does not guarantee the accuracy of or endorse the views or opinions given by any third party. This document may point to websites or other documents; however TransRe does not endorse or take responsibility for the content on such websites or other documents. <u>Click here</u> for more information on our privacy policies.

