

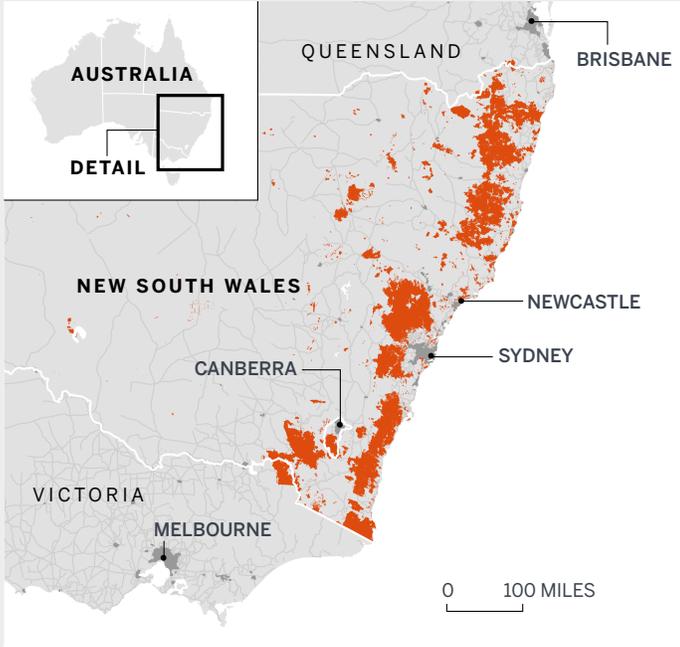
10 years of wildfires in Australia and California

As climate change exacerbates extreme heat and drought in areas like Australia and California, catastrophic fires are becoming more frequent and more intense. During Australia's 2019-2020 fire season, wildfire consumed 5.5 million

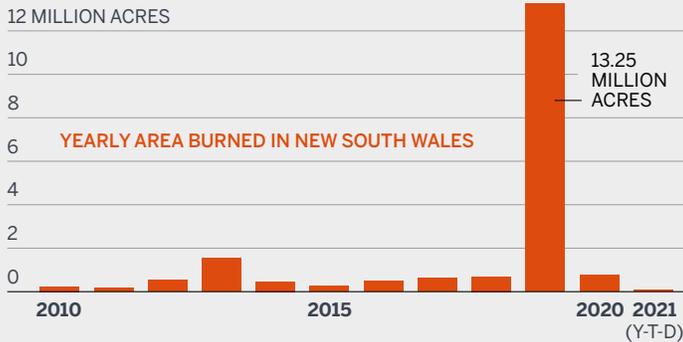
hectares (over 13 million acres) in New South Wales, resulting in unprecedented destruction. Meanwhile, the 2020 California wildfire season was the largest recorded in California's modern history, with nearly 10,000 fires over 4.2 million

acres, covering more than 4% of the state. This series of graphics below looks at extreme heat, drought, and wildfire activity over the past decade in California and New South Wales, Australia.

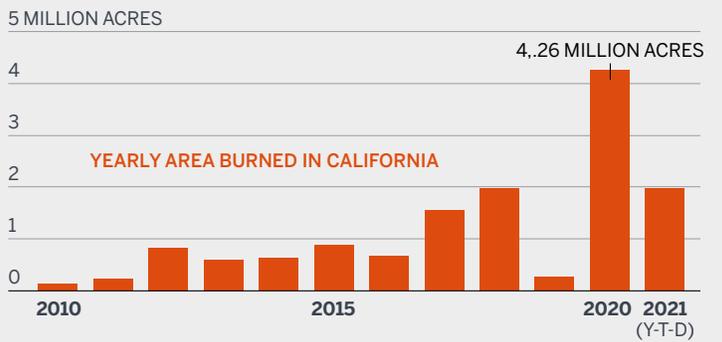
AREA OF AUSTRALIA AND CALIFORNIA THAT HAS BURNED AT LEAST ONCE BETWEEN 2010 AND 2021



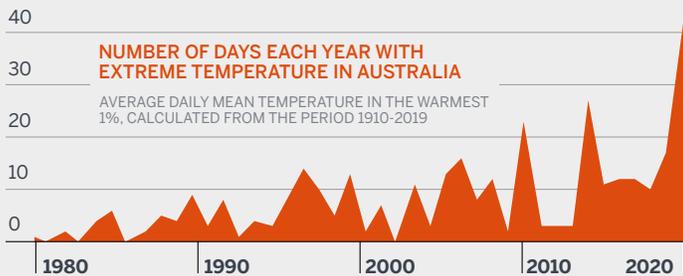
ACRES BURNED SPIKED IN 2019-2020



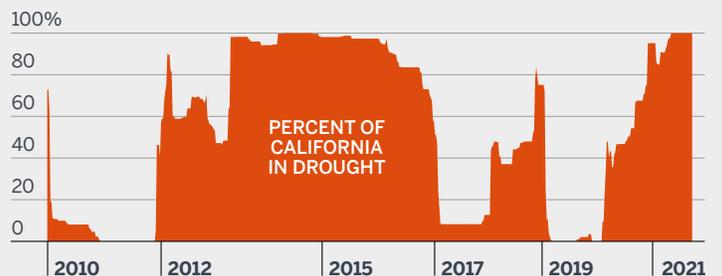
ACRES BURNED SPIKED IN 2020



EXTREME HEAT A MAIN CULPRIT OF WILDFIRE ACTIVITY



WILDFIRES CORRELATE TO EXTREME DROUGHT



SOURCES: GOVERNMENT OF NORTH SOUTH WALES; AUSTRALIAN BUREAU OF METEOROLOGY; CALFIRE; NATIONAL INTERAGENCY FIRE CENTER; NATIONAL DROUGHT MITIGATION CENTER