

## California Drought

The drought in California has been going on for many years now. California is known for being dry and sunny throughout most of the year. Millions of people are affected by the dry weather every year. As seen in the graph, it shows how dry the soil is in every part of California. The darker the color means the more serious the drought in that area. 83.3 percent of California is abnormally dry, while 49.1 percent is in a moderate drought, and only 25 percent is in a severe drought. Thankfully 0 percent of California is in a extreme or exceptional drought. This is an important situation because in recent years it has affected millions of people with limited sources of water, and limited sources of food, such as fruits and vegetables because there is not enough water to water the crops. It also impacts the air quality, hygiene, and diseases in the communities.

D0 - is the yellow data that shows abnormally dry soil.

D1 – The peach-colored data that shows moderate drought symptoms.

D2 – The orange colored data that represents severe drought, when wildfires start to emerge.

D3 – The red colored data that represents extreme drought

D4- The maroon colored data that represents exceptional drought.

*California*. Drought.gov. (n.d.). Retrieved March 2, 2023, from <https://www.drought.gov/states/california>