



Why Grow Food In California?
CALIFORNIA IS NOT A DESERT—IT FALLS MOSTLY WITHIN

OF THE WORLD'S
MEDITERRANEAN CLIMATE ZONES.

GLOBAL MEDITERRANEAN CLIMATES



California's cool, wet winters and hot, dry summers offer ideal growing conditions for many diverse crops, including almonds.

Protonged drought affects all Californians. BUT IT'S IMPORTANT TO REMEMBER THAT THE STATE IS NO STRANGER TO DROUGHT.

Some have suggested that the shift toward higher value permanent crops has led to an increase in ag water use. But according to the Department of Water Resources, the total amount of ag water has held steady since 2000 and actually declined over a longer period.¹



THE KEY IS HOW THOSE EXTREMES ARE MANAGED.

DID YOU

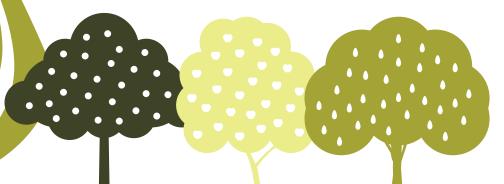
grown in

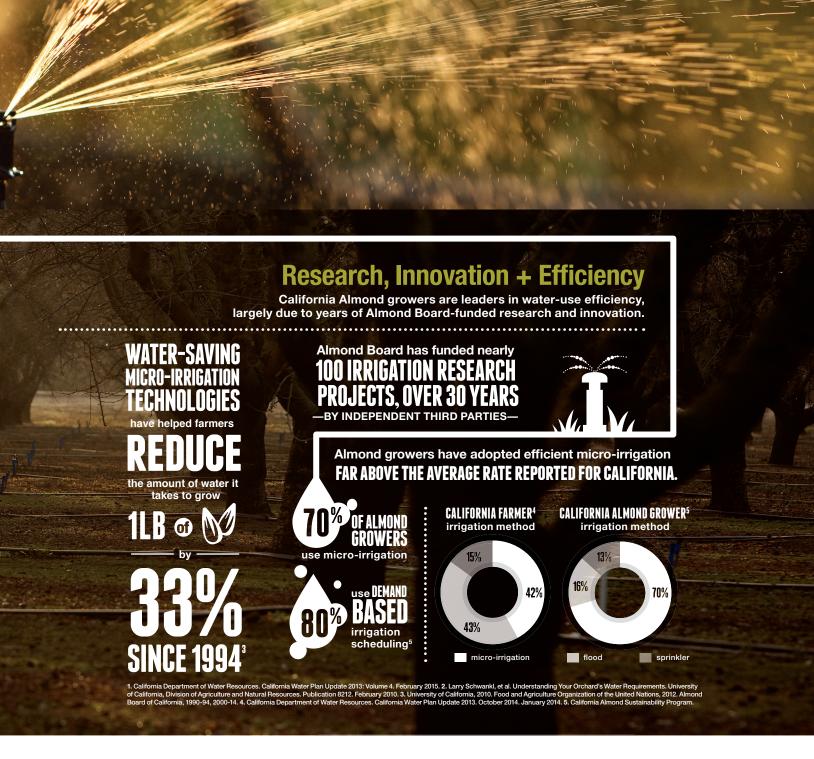
CALIFORNIA

kernels we love to eat. Almond hulls are valuable are used in generating alternative energy.

Almonds are unique in so many ways, except one: the amount of water they use.

Most fruit and nut trees in California use about the same amount of water as almonds?





Next-Generation Sustainable Solutions

Almond growers are part of the fabric of their local communities, often living on the land that their families have farmed for generations. They understand and share the concerns of all Californians about the sustainability of our vital water resources.

To support the future generations of almond growers and Californians alike, Almond Board of California is launching forward-thinking initiatives to spur advancements, not just in growing almonds, but in agriculture as a whole.



Water Management + Efficiency: To accelerate the adoption of even more efficient and precise irrigation practices, ABC is working with growers to fine-tune techniques and adopt cutting-edge technologies, moving irrigation management in almonds into the next century.



Sustainable Water Resources: To address the sustainability of California's groundwater resources, ABC is in collaboration with Sustainable Conservation, University of California researchers and others, investigating the potential of using almond orchards for groundwater recharge to return water to underground aquifers.