1Average annual groundwater use in the (Sacramento River) region is about 2.5 million acre-feet.

## Redding

## Anderson

 California's third largest industry more than 4 billion gross domestic product (gdp).3In 2015, per capita water use fell to $\mathbf{1 3 0}$ gallons per day in response to drought-related conservation requirements.

2
Approximately 9 million acres of farmland in California are irrigated, representing roughly 80 percent of all water used for businesses and homes.

4California water treatment plants perform more than 408,000 quality tests every year.
is agriculture, accounting for



7
California's Freeport Regional Water Authority operates a pipeline that spans more than 100 miles. The intake facility includes eight vertical turbine pumps that can move 185 million gallons of water per day.

$\square$The Sacramento River is the principle river in Northern California, and it is the largest river in California. It runs through $\mathbf{2 6 , 5 0 0}$ square miles in 19 California counties, mostly within the region bounded by the Sierra Nevada and the Coast Ranges known as the Sacramento Valley.

8
More than 80 accelerometers were used in a study of the natural frequencies of pumps at a California water intake facility.

