

West Basin Municipal Water District

Five Types of Recycled Water



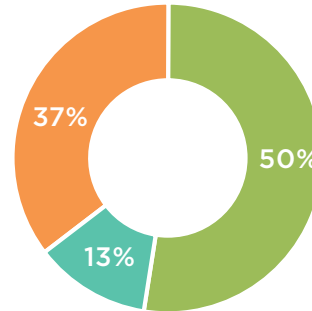
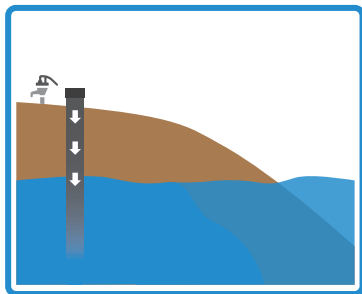
The Right Water for the Right Use

West Basin produces five types of customer-tailored recycled water for a variety of commercial and landscape water needs.



Seawater Barrier and Groundwater Replenishment

Recycled water that undergoes the highest level of treatment for replenishing local aquifers and protecting against seawater intrusion



Recycled Water Supply Portfolio

- Industrial
- Barrier
- Irrigation

Industrial



Cooling Tower

Recycled water that has been nitrified (ammonia removed) for use in industrial cooling towers



Irrigation

Recycled water that is further filtered and disinfected to sustain a variety of greenscapes, including:



Parks



Schools



Street Medians

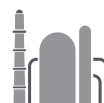


Golf Courses



Low-Pressure Boiler Feed

Recycled water that goes through multiple treatment processes (microfiltration, reverse osmosis) for use in industrial low-pressure boiler feeds



High-Pressure Boiler Feed

Recycled water that goes through multiple treatment processes (microfiltration, reverse osmosis twice) for use in industrial high-pressure boiler feeds