West Basin’s
5 DESIGNER WATERS
The right water for the right use

Squeezing the most out of each drop of recycled water

Cooling Tower Water
Wastewater that has been processed to remove ammonia for industrial cooling tower use.

Irrigation Water
Wastewater that has been filtered and disinfected for industrial and irrigation use.

Groundwater Replenishment Water
Wastewater filtered by MF* and RO** membranes and disinfected for use in a barrier against seawater intrusion and augmenting local well water supplies.

Low-Pressure Boiler Feed Water
Wastewater filtered by MF* and RO** membranes for use as low-pressure boiler feed water.

High-Pressure Boiler Feed Water
Wastewater filtered by MF* membranes and passed through RO** membranes twice for use as high-pressure boiler feed water.

Office buildings and manufacturing

Parks and golf courses (Large turf areas)
Most water recycling programs consist of only landscape irrigation.

Drinking water wells and seawater barrier

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