



West Basin's 5 DESIGNER WATERS

The right water for the right use

*Squeezing
the most out
of each drop
of recycled water*



Office buildings
and manufacturing

Cooling Tower Water

*Wastewater that has been
processed to remove
ammonia for industrial
cooling tower use.*

Irrigation Water

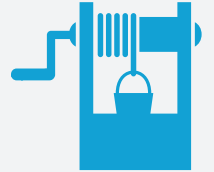
*Wastewater that has
been filtered and
disinfected for industrial
and irrigation use.*



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

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.*



Drinking water
wells and
seawater barrier

Low-Pressure Boiler Feed Water

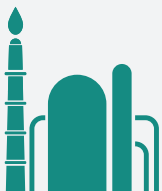
Wastewater filtered by MF
and RO** membranes for
use as low-pressure boiler
feed water.*

High-Pressure Boiler Feed Water

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



Refineries



Refineries

* microfiltration
** reverse osmosis