

Willamette Water Supply

Our Reliable Water Future

Clean Water in Seven Steps

Producing Safe, Good-Tasting Water

These treatment steps make water even purer than required by current state and federal drinking water standards.



START HERE >>

1 INTAKE SCREENS

Protects fish and prevents debris from entering the treatment facility

2 ENHANCED SEDIMENTATION

Removes river silt and materials that are small enough to pass through the intake screens

3 OZONATION

Destroys contaminants, breaks down organic chemicals and odor-causing compounds

4 GRANULAR ACTIVATED CARBON

Removes organic material, dissolved chemicals and odor-causing compounds

5 ULTRAVIOLET DISINFECTION

Destroys illness-causing pathogens

6 SAND FILTER

Filters any remaining silt or particles

7 CHLORINATION

Protects treated water from bacteria as it's delivered to customer's tap

All the way to homes and businesses >>

