

Water Purification by Reverse Osmosis

Compare For Yourself

POLLUTANT	Sodium	Arsenic	Lead	Cadmium	Nitrate	Sulfates	Calcium (Hardness)	Magnesium (Hardness)	Phosphates	Chlorides	Flourides	Alkalinity	Fecal Bacteria	Viruses	Organics	Trihalomethanes (THM)	Trichloroethylene (TCE)	Ph Factor	Radioactive Contaminants	Chlorine	Pesticides	Sediment	Unpleasant Taste & Odors
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PURIFICATION

ENERGY SOURCE

Reverse Osmosis																								N						Water Pressure
De-Ionization																								N						Resin-Ion Exchange
Distillation																								N						Electric Condensation

FILTRATION

Activated Carbon Filter																												Water Pressure
Sediment Filter																												Water Pressure

KEY:



YES



NO



MOST ELEMENTS



NEUTRALIZE

"Probably the most immediate need
and most exciting application
of Reverse Osmosis is in cleaning up
the waters of the world."