

REVERSE OSMOSIS SYSTEMS



PROVIDES THE BEST WATER
QUALITY FOR YOUR FAMILY,
FOR DRINKING, COOKING,
ICE & OTHER BEVERAGES.



THE MOST COMPLETE PURIFICATION PROCESS

Reverse Osmosis (RO) drinking water systems include mechanical filtration to remove particles, carbon absorption and absorption to remove chlorine, taste, odor and chemical contaminants, as well as membrane separation down to .0001 microns. RO membranes remove dissolved solids at the ionic level. No other purification system can provide better removal. Reverse Osmosis Systems provide the best quality drinking water for your family.

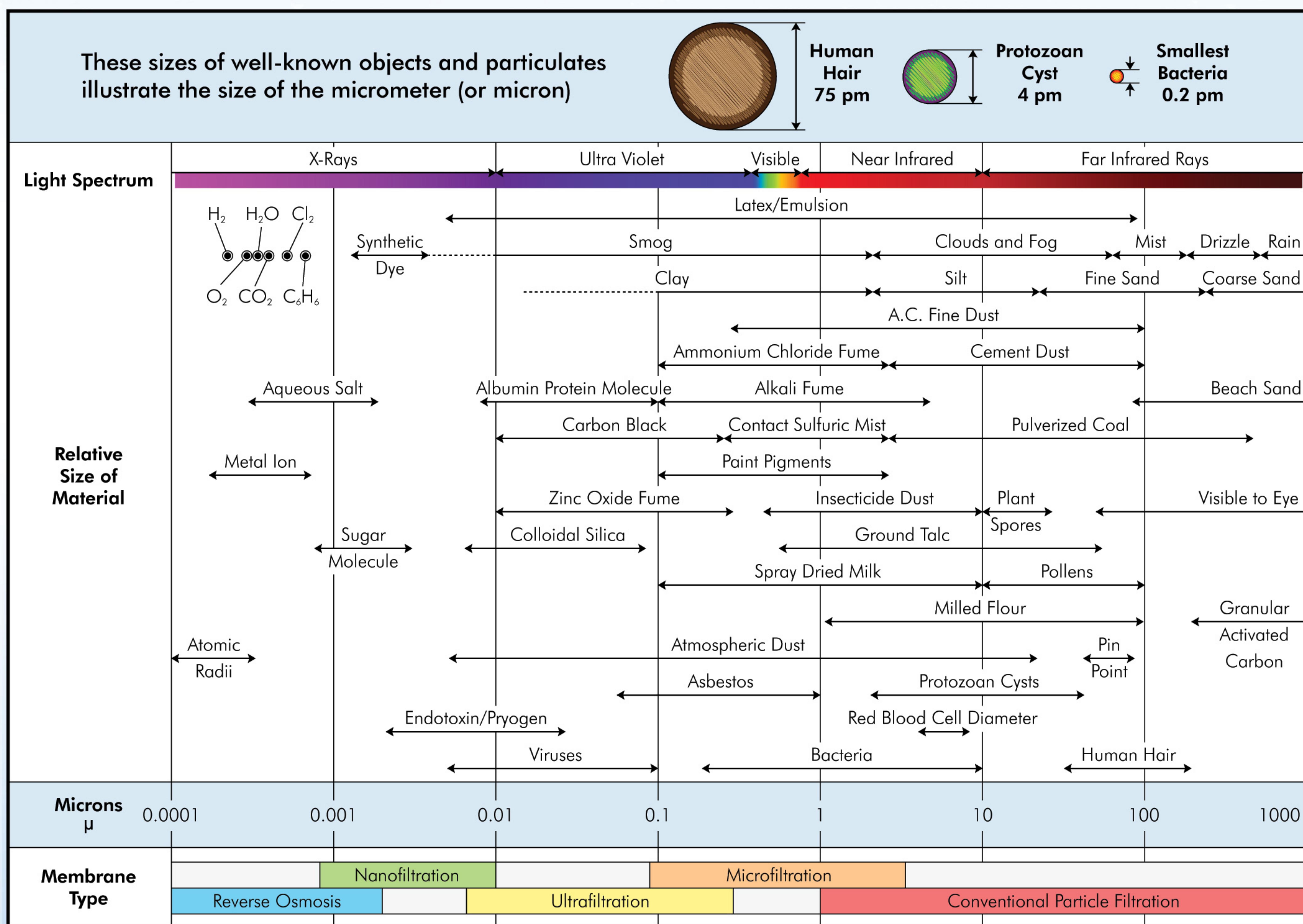


Reverse osmosis systems remove the entire spectrum of harmful contaminants.

RESIDENTIAL APPLICATIONS

- Drinking water
- Low sodium diets
- Weight loss programs
- Pets
- Ice cubes
- Auto batteries
- Aquariums
- Humidifiers
- Juices, coffee & tea
- Soups & sauces
- Baby formulas
- Radiators
- Cooking water
- Steam irons
- Plants
- And More!

PARTICLE SIZE REMOVAL RANGE BY FILTRATION



Source: "Water Processing: Third Edition", Wes McGowan, Water Quality Association, 2001

TYPICAL REMOVAL RATES FOR THIN-FILM COMPOSITE MEMBRANES

At 65 PSI Feed Pressure and 77° Temperature

Arsenic	94%	Barium	99%	Fluoride	93%	Nitrates	87%	Nitrites	87%
Asbestos	99%	Cadmium	98%	Lead	99%	Radium	80%	Hexavalent Chromium	86%
Cyanide	86%	Copper	99%	Mercury	91%	Selenium	96%	Trivalent Chromium	88%

Reverse Osmosis Systems are intended for use on water that is Microbiologically Safe



**4 STAGE RO SYSTEM
WITH TFC MEMBRANE**



**5 STAGE RO SYSTEM
WITH TFC MEMBRANE**



**5 STAGE RO SYSTEM
WITH LOW PRESSURE BOOSTER PUMP**

FOLLOW THESE STEPS FOR GREAT TASTING DRINKING WATER:



#4 Storage Tank
Maintains a supply of high quality water, ready to use anytime you need it.



#3 RO Membrane
Thin Film Composite (TFC) type.
Rejects (removes) 95% of Total Dissolved Solids (TDS) down to .0001 Microns.

#2 Coconut Shell Carbon Block Cartridge(s), 10 Micron
Removes Chlorine, Taste, Odor and Chemical Contaminants.

**#5 Post-Filter
(Coconut Shell Activated Carbon)**
Final polishing filter after storage tank, just before you use the water.



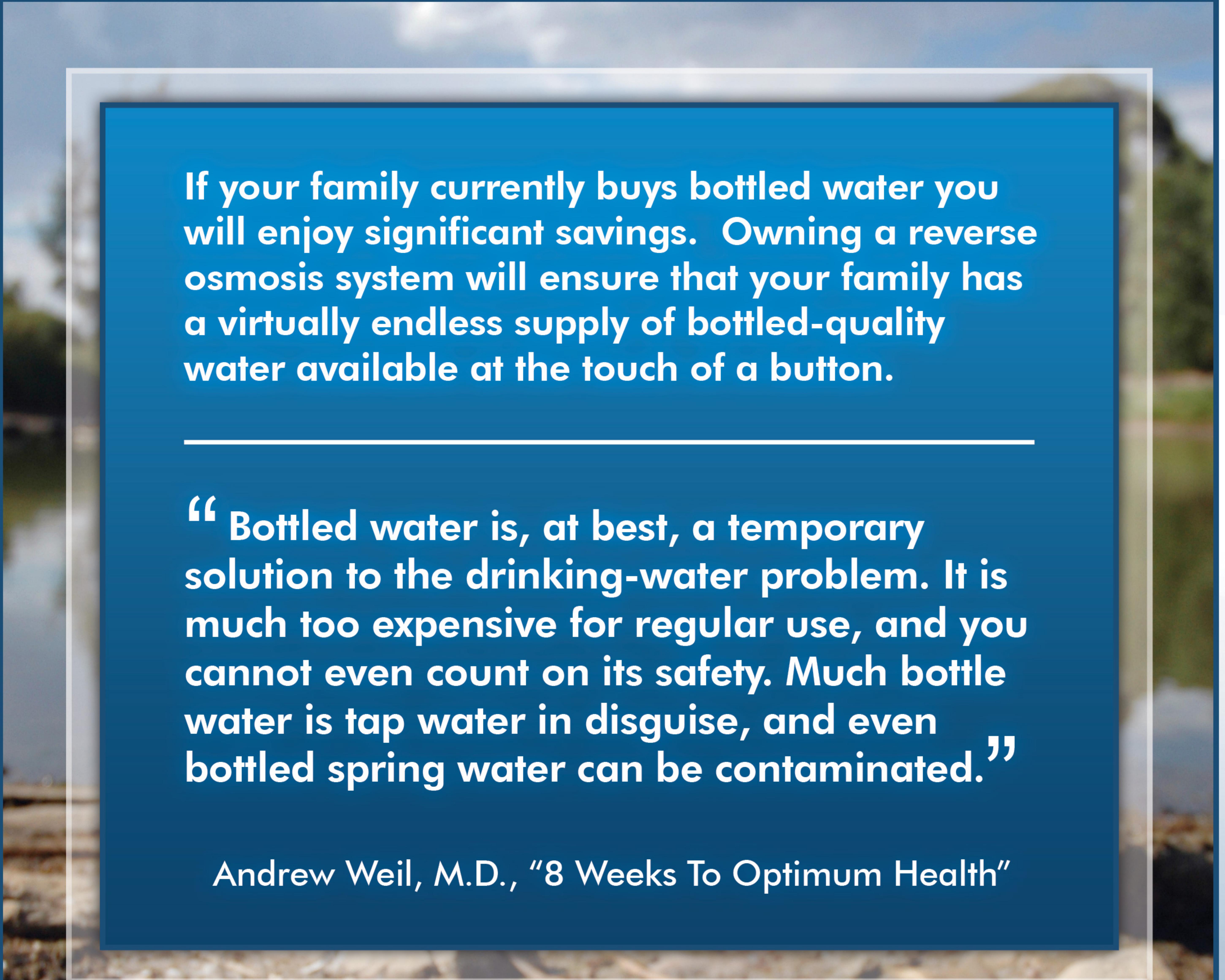
#6 Faucet
Stylish Chrome Long Reach Faucet with swivel spout. Faucet lever flips up to provide continuous flow.

#1 Sediment Pre-Filter
Removes Dirt, Rust & Sediment particles down to 5 Microns.

ALL SYSTEM ACCESSORIES INCLUDED

All accessories for a standard installation are provided, including: CCK Quick-Connect Fittings & Tubing (NSF Certified), Chrome Faucet, 3.2 Gallon Bladder Tank (NSF Certified), Tank Ball Valve, Automatic Shut-off Valve, Drain Clamp, Housing Wrench and Installation Instructions (with Diagrams and Service & Maintenance Instructions).





If your family currently buys bottled water you will enjoy significant savings. Owning a reverse osmosis system will ensure that your family has a virtually endless supply of bottled-quality water available at the touch of a button.

“ Bottled water is, at best, a temporary solution to the drinking-water problem. It is much too expensive for regular use, and you cannot even count on its safety. Much bottle water is tap water in disguise, and even bottled spring water can be contaminated.”

Andrew Weil, M.D., “8 Weeks To Optimum Health”



Distributed by:

Reverse osmosis systems are environmentally friendly. Bottled water produces a continuous supply of plastic bottles, most of which end up in landfills.