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.

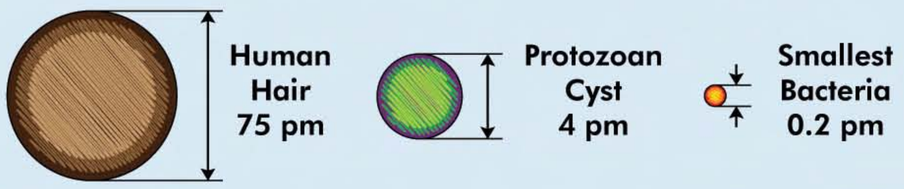
Reverse osmosis systems remove the entire spectrum of harmful contaminants.

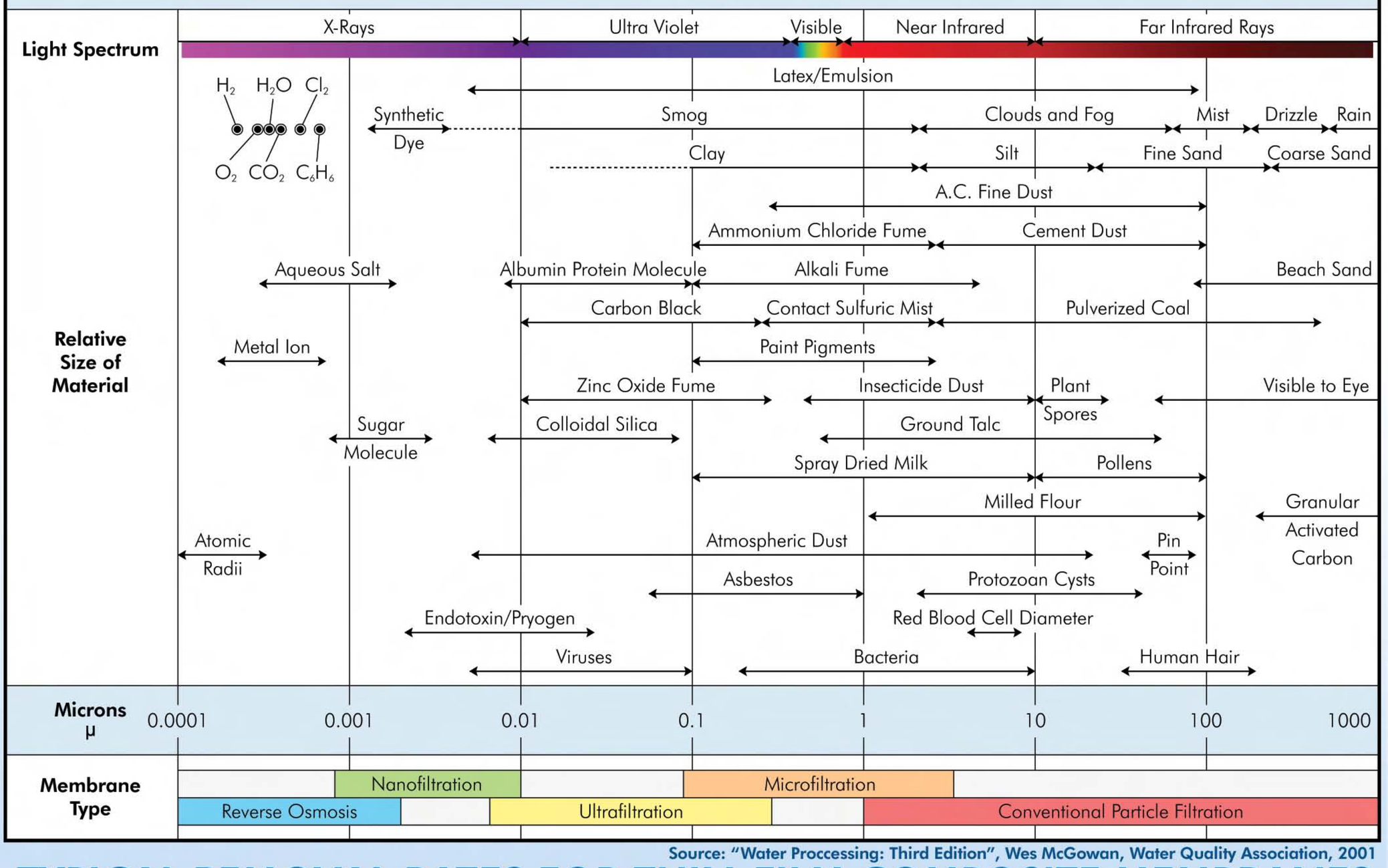
RESIDENTIAL APPLICATIONS

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

PARTICLE SIZE REMOVAL RANGE BY FILTRATION

These sizes of well-known objects and particulates illustrate the size of the micrometer (or micron)





Source: "Water Proccessing: 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%	Flouride	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%

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.