

OUR SYSTEMS REMOVE

Pure Water

INORGANIC	% Rejection	INORGANIC	% Rejection
CALCIUM	93 - 96	SODIUM	88 - 92
MAGNESIUM	93 - 98	POTASSIUM	88 - 92
MANGANESE	94 - 97	IRON	96 - 98
ALUMINIUM	96 - 98	COPPER	96 - 98
NICKEL	94 - 97	CADMIUM	93 - 97
SILVER	88 - 92	ZINC	94 - 97
MERCURY	94 - 97	HARDNESS	93 - 97
RADIOACTIVITY	93 - 97	CHLORIDE	88 - 92
AMMONIUM	85 - 90	BROMIDE	88 - 92
PHOSPHATE	97 +Z	CYANIDE	85 - 90
SULFATE	93 - 96	THIOSULPHATE	96 - 98
SILICATE	89 - 93	SILICA	80 - 90
NITRATE	80%+	BORON	50 - 70
BORATE	30 - 50	FLUORIDE	88 - 92
POLYPHOSPHATE	96..r98	ORTHOPIIOSPHATE	96 - 98
CHROMATE	85 - 90	CHLORINE	95'10+
LEAD	94 - 97	SELENIUM	94 - 96
BICARBONATE	91 - 94	STRONTIUM	93 - 96
BARIUM	96 - 98	FERROCYANIDE	98 - 99

A Reverse Osmosis Membrane in our Water Purification Systems has been tested by the American Testing Institute (ATI), an independent testing laboratory, and removes contaminants

ORGANIC	% Rejection	ORGANIC	% Rejection
GLUCOSE	100%	BACTERIA	100%
PHENOL	100%	PYROGENS	100%
UREA	100%	LINDANE	100%
ENDRIN	100%	TOXAPENE	100%
METHOXYCHLOR	100%	SUCROSE	100%
TRIHALOMETHANES	100%	VIRUS	100%
PROTEIN	100%	pH Generally pH 6.5 - 7.2	

