



# PENGUIN WATER WHOLE HOUSE REVERSE OSMOSIS SYSTEM



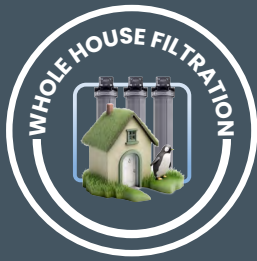
[penguinwater.com](http://penguinwater.com)

# 124 MILLION AMERICANS

(39% OF THE POPULATION)

live within three miles of a hazardous waste facility.

Many more live close to chemical spill locations. Don't wonder about what is in your Water. Know it's Safe.



## Contaminants Removed with Reverse Osmosis

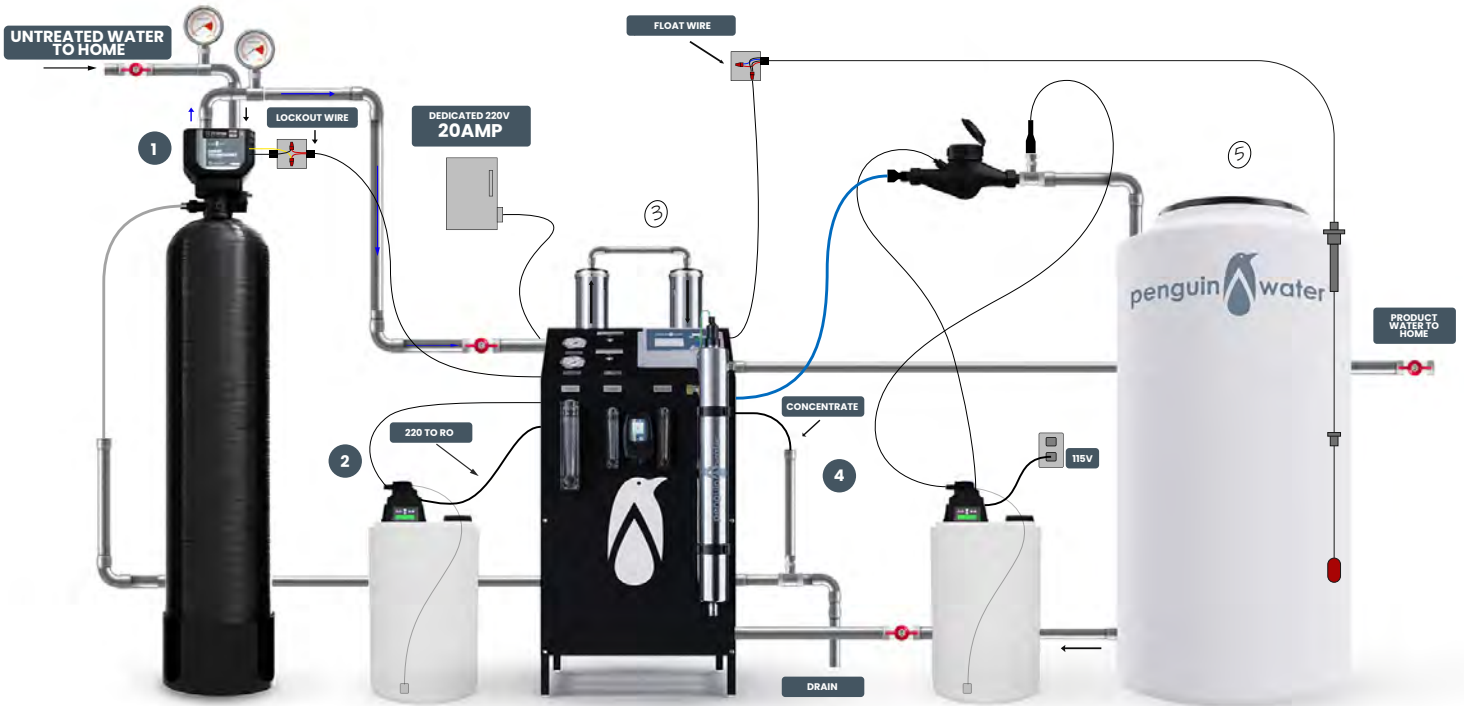
Contaminant Removed	% Rejection	Contaminant	% Rejection
Algae	99.9%	Mercury	93-98%
Aluminum	96-99%	Mold	99.9%
Ameobic Cysts	>99%	Nickel	93-98%
Arsenic	93-98%	Nitrate	85-90%
Asbestos	>99%	Phosphate	93-98%
Atrazine	95%	Potassium	94-97%
Bacteria	>99%	Protozoa	>99%
Barium	93-98%	Radioactivity	93-98%
Calcium	93-98%	Sediment	>99%
Chloride	95-98%	Selenium	94-96%
Chlorine	99.5%	Silicate	85-90%
Chromate	90-95%	Silver	93-98%
Copper	93-98%	Sodium	90-95%
Cryptosporidium Cysts	99.9%	Strontium	96-98%
Cyanide	90-95%	Sulfate	93-98%
Fluoride	95-98%	Thiosulfate	96-99%
Giardia Lamblia Cysts	99.9%	Trihalomethane (THM)	98%
Lead	93-98%	Total Volatile Organics	95%
Manganese	93-98%	Zinc	93-98%
Magnesium	93-98%	2,4-D	95%

This list represents only a few of the contaminants removed or reduced by a Whole House Reverse Osmosis Water System. Results may vary depending on water conditions, temperature, pressure, and whether proper routine maintenance has been performed on the system at appropriate intervals.

Proper pretreatment is required for warranty compliance and system longevity. Some contaminants listed can be removed but are not necessarily the most efficient method.

**Talk to your Penguin Water Dealer for more information.**

# How it Works



## Standard Features

## Optional Features



**140 Gallon Storage Tank**



**Up to 8,000 Gallons Per Day**

**On-Board Delivery Pump and UV**



**Chemical Removal Options**



**Permeate Flush Standard**



**Anti-Scalant Pretreatment Option**

**Stainless Steel Pumps**



**pH Adjustment Post Treatment**

Rely on our Reverse Osmosis technology to guarantee pristine, uncontaminated, and secure water. Elevate your household's water treatment by employing the Penguin Whole House RO System, providing top-notch water quality from every faucet.



**For the contaminants you know about...**

**For the contaminants you don't know about...**

**But mostly, for the contaminants you don't want to know about.**

