



WATER QUALITY SOLUTIONS

What's in your water?

GOOD



Smart Faucet
Blue light turns red when it's time to change the filters!

Hydro Point

2-STAGE Under-Counter Filtration

- 💧 Smart Faucet
Tells you when to change filters!
- 💧 No tools required for filter change
- 💧 Can be plumbed to kitchen faucet
- 💧 Air hammer arrestor
Extends life of equipment. Protects the home & Family
- 💧 HALO leak detector shuts off water
- 💧 Filters down to .5 mic.

HYDRO POINT



H-HYDRO \$ _____

BETTER



Whole House Filtration

- 💧 Eco-friendly
- 💧 Zero electricity
- 💧 Zero backwash
- 💧 Zero chemicals
- 💧 **Industry leading 10 year warranty**

H2 Zero Carbon



H2Z1054-C-100 \$ _____
Carbon Only

BEST



H2 Zero ULTIMATE



Whole House Filtration & Conditioning

- 💧 Eco-friendly
- 💧 Zero electricity
- 💧 Zero backwash
- 💧 Zero chemicals
- 💧 **Industry leading 10 year warranty**

H2Z1054-ULT-100
\$ _____

PREMIUM



Purified Water
plus pH balancer

- 💧 Built in leak detection WOW!
- 💧 Reduces bad taste & smell
- 💧 Reduces heavy metals & fluoride
- 💧 Reduces **PFAS & PFOS**
- 💧 **2-Year Warranty**



Tested and Certified by NSF International against NSF/ANSI Standard 58 for the reduction of claims specified on the Performance Data Sheet.



ULTRA RO



Smart Faucet
Blue light turns red when it's time to change the filters!

H-RO-PLUS \$ _____

H2Z1054-ULT-100 \$ _____



Rinchuso's
PLUMBING & HEATING INC.



Call us TODAY!

318-671-1820

Visit our website!

rinchusoplumbingandheating.com

ACTIVATED CARBON

General contaminant removal capabilities

Contaminants Effectively Removed

Chlorine

(Water additive used to control microbes)

Sodium Hypochlorite

(Natural erosion & used in water treatment)

Commercial Additives:

- Cresol
- Dyes
- Ketones
- Phenol
- Toluene
- Tolidine

Disinfectants:

- Bleach
- Calcium Hypochlorite
- Chlorophenol

DPCBs (Environmental Pollutants)

Pesticides:

- Defoliants
- Herbicides
- Methyl Bromide

Contaminants Significantly Reduced

Alcohols (Commercial by-products)

Antifreeze (Poisonous products)

Chloramine (Water additive used to control microbes)

Solvents

- Acetaldehyde
- Methyl Acetate
- Ozone
- Organic Salts
- Acetone
- Methyl Alcohol
- Methyl Chloride

Disinfectants

- Lactic Acid
- Potassium Permanganate
- Radon (Gaseous element)

Contaminants Reduced

- Acetic Acid
- Detergents
- Heavy Metals
- Hydrogen Selenide
- Lead
- Nitric Acid
- Soaps
- Vinegar

Limited Reduction

- Fluoride
- Hydrogen Bromide
- Precipitated Iron
- Precipitated Sulfur

Solvents:

- Amyl Acetate
- Diesel Fuel
- Nitrobenzene
- Turpentine
- Chlorobenzene
- Naphtha
- Butyl Acetate
- Glycols
- Oxalic Acid
- Benzene
- Gasoline
- Oil (Dissolved)
- Chloroform
- Methyl Ethyl Ketone
- Trichloroethylene
- Butyl Alcohol
- Hydrochloric Acid
- Organic Esters

TTHM (Total Trihalomethanes) (By-product of drinking water chlorination)

Pharmaceutical By-Products:

- Chloral
- Iodine
- Isopropyl Alcohol

Tar Emulsion (Topical medication by-product)

Undesirable Taste

- Bleach or chlorine
- Garlic
- Medicinal

Undesirable Odors

- Chlorinous or bleach
- Earthy or grassy
- Fishy
- Fruity
- Musty
- Bleach
- Geranium

Commercial Additives:

- Chlorophyll
- Ethyl Chloride
- Mercaptans
- Propionic Acid
- Propyl Chloride
- Xanthophyll
- Citric Acid
- Ethyl Ether
- Organic Acids
- Propyl Acetate
- Sulfonated Oil
- Ethyl Alcohol
- Ethylamine
- Propionaldehyde
- Propyl Alcohol
- Tartaric Acid

DISCLAIMER: The use of this product in and of itself does not necessarily guarantee the removal of the contaminants and pathogens listed above from water. Effective contaminant and pathogen reduction is dependent on the complete system design and on the operation and maintenance of the system.

UTILITY

Bossier City Water System

LOCATION

**BOSSIER CITY,
LOUISIANA**

SERVES

76,685

SOURCE

SURFACE WATER

DATA

2013-2024

12

 Contaminants Exceed EWG's Health Guidelines

23 TOTAL CONTAMINANTS

| CONTAMINANTS ABOVE HEALTH GUIDELINES | ACTIVATED CARBON | REVERSE OSMOSIS |
|--------------------------------------|------------------|-----------------|
| BROMODICHLOROMETHANE | ✓ | ✓ |
| BROMOFORM | ✓ | ✓ |
| CHLOROFORM | ✓ | ✓ |
| CHROMIUM (HEXAVALENT) | ✗ | ✓ |
| DIBROMOACETIC ACID | ✓ | ✓ |
| DIBROMOCHLOROMETHANE | ✓ | ✓ |
| DICHLOROACETIC ACID | ✓ | ✓ |
| HALOACETIC ACIDS (HAA5) | ✓ | ✓ |
| HALOACETIC ACIDS (HAA9) | ✓ | ✓ |
| NITRATE & NITRITE | ✗ | ✓ |
| TOTAL TRIHALOMETHANES (TTHMS) | ✓ | ✓ |
| TRICHLOROACETIC ACID | ✓ | ✓ |

| OTHER CONTAMINANTS DETECTED | ACTIVATED CARBON | REVERSE OSMOSIS |
|-----------------------------|------------------|-----------------|
| ALUMINUM | ✗ | ✓ |
| ATRAZINE | ✓ | ✓ |
| FLUORIDE | ✗ | ✓ |
| LITHIUM | ✗ | ✓ |
| MANGANESE | ✗ | ✗ |
| MONOBROMOACETIC ACID | ✓ | ✓ |
| MONOCHLOROACETIC ACID | ✓ | ✓ |
| PICLORAM | ✓ | ✓ |
| SILVER | ✗ | ✓ |
| STRONTIUM | ✗ | ✓ |
| VANADIUM | ✗ | ✗ |