





## **Tannin**

Tannin is a decayed organic material and is present in many water supplies but goes unnoticed due to its low levels.

While tannins are not harmful to your health, they are not aesthetically pleasing and can range from light yellow to dark tea.

As a matter of fact, tannin gives your tea and coffee its dark color!

## **Nitrate**

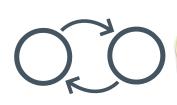
Nitrates enter the water supply through agricultural run-off, industrial waste, fertilizers, herbicides, leaking septic tanks, and burst sewage systems.

Naturally occurring bacteria found in soil can also metabolize nitrogen into nitrate deposits in the earth.



Penguin Water Anion Exchange Systems uses high-quality polystyrene media to remove specific lons selectively.







Ion Exchange systems regenerate with water softener salt like a traditional water softener.

## Stop dealing with tea-colored or nitrate-laden water.

Use the ultimate solution for Tannin and Nitrate in a low-maintenance, long-lasting platform.

