

Health advisory level =  
70 parts per trillion  
or 0.07 parts per billion

How much is a part per billion or trillion?

One part per billion = 1 ug/L (microgram per liter)

This amount is equal to:

- One drop of ink in a backyard swimming pool.
- One grain of sand in a child's sandbox.
- One second in 32 years.

One part per trillion = 1 ng/L (nanogram per liter)

This amount is equal to:

- One drop of detergent in enough dishwater to fill a string of railroad tank cars ten miles long.
- One square inch in 250 square miles.
- One second in 32,000 years.

Source: Colorado Department of Public Health and Environment