

IS YOUR CITY'S DRINKING WATER TOXIC?



<p>63 MILLION AMERICANS ARE EXPOSED TO UNSAFE DRINKING WATER.</p>	<p>OVER 250 CONTAMINANTS ARE FOUND IN DRINKING WATER IN THE US.</p>	<p>81% OF CONTAMINANTS IN WATER ARE LINKED TO CANCER.</p>	<p>EVEN LEGAL LIMITS OF CONTAMINANTS CAN BE HARMFUL.</p>

PERFLUORINATED CHEMICAL (PFC) POLLUTION

EPA HAS DETECTED TOXIC PFCs

WATER HAS BEEN CONTAMINATED

15 MILLION ARE AFFECTED BY PFA & PFC POLLUTION.

LINKED TO...

- CANCER
- THYROID DISEASE
- WEAKENED IMMUNE SYSTEM

LEAD AREAS OF HIGH LEAD EXPOSURE RISK:

• THE AGE OF A HOME CAN AFFECT IT'S LEAD COUNT

• THERE IS NO AMOUNT OF LEAD SAFE TO DRINK

HYDRAULIC FRACKING AREAS WHERE FRACKING OCCURS:

FRACKING...

- RELEASES GAS FROM ROCK UNDERGROUND
- CONTAMINATES NEARBY GROUNDWATER

CONCLUSION: POOR AREAS ARE HIT THE HARDEST

MERRICK, N.Y.
POPULATION: 117,000
CONTAMINANTS: 1
INCOME:

250% ABOVE THE NATIONAL AVERAGE

NATIONAL AVERAGE

\$51,939

VS

EAST LOS ANGELES, CA
POPULATION: 115,000
CONTAMINANTS: 14
INCOME:

20% BELOW THE NATIONAL AVERAGE

NATIONAL AVERAGE

\$51,939

WHAT YOU CAN DO

• STAY INFORMED

• ADVOCATE FOR EPA POLICIES FOR STRICTER REGULATIONS

• USE WATER FILTRATION SYSTEMS

SOURCES

- <https://www.vox.com/all-lead-exposure-risk-map>
- <https://www.scientificamerican.com/article/fracking-can-contaminate-drinking-water/>
- <https://www.citylab.com/environment/2017/07/how-polluted-is-your-drinking-water/535179/>
- <https://www.ewg.org/tapwater/state-of-american-drinking-water.php#.WlpOz9WnHrc>
- <https://www.usatoday.com/story/news/2017/08/14/63-million-americans-exposed-unsafe-drinking-water/564278001/>

