

NAME: _____

Chemicals in Our Water (Pg. 106-107)

Why doesn't pure water exist in nature?

What is the universal solvent?

What are some examples of naturally occurring substances that can be dissolved in water?

What are some examples of human activities that can cause water pollution?

What happens to wastewater that enters a sewer system?

Why can't even the most efficient municipal facilities remove all polluting chemicals from water?

What is the situation with safe drinking water in many First Nations communities in Canada?

There Are 28 Long Term Drinking Water Advisories

Google: “[Remaining Long-Term Drinking Water Advisories](https://www.sac-isc.gc.ca/eng/1614387410146/1614387435325)”
<https://www.sac-isc.gc.ca/eng/1614387410146/1614387435325>

What provinces are most affected by drinking water advisories?

What type of communities are most affected by drinking water advisories?

Click on one of the affected communities.

When did the drinking water advisory come into effect?

How many people are affected by this drinking water advisory?

What work has already been done to ensure clean drinking water is available in the future?

What is left to do before the advisory can be lifted?

Create a Water Quality Awareness Flyer

For A Community With Low Quality Water.

1. Create a compelling slogan that motivates people to take action on water quality.
2. Highlight the progress that has been made towards lifting the advisory.
3. Provide tips for making water safe to drink and conserving water.
4. Illustrate the impacts of poor water quality on people's health, environment and economy.



