

CEDC-A GREEN POWERED CANADA

Energy Source

Oil or Gas energy

Type of resource (highlight one)

Renewable

Non-renewable

Benefits (Pros)

May be built near cities, creates large amounts of electricity , oil and natural gas are preferred to coal because they burn cleaner and are a flow resource.

Drawbacks (Cons)

Creates air pollution, expensive to set up, causes acid rain, adds to global energy.

How is this energy source being used in Canada?

Canada is using oil for transportation fuels. We also use gas for furnaces and appliances. In 2019 Canada produced 4.7 million barrels of oil.

What role could this energy source have in the future?

We're definitely going to keep using oil in the future. Also we might be using more electric cars instead of gas produced cars.

Provide two reliable sources for people who would like to learn more about this energy source:

1. <https://www.capp.ca/energy/canadas-energy-mix/>

2. <https://oilandgasinfo.ca/oil-gas-basics/future-of-canadian-oil-and-gas/>