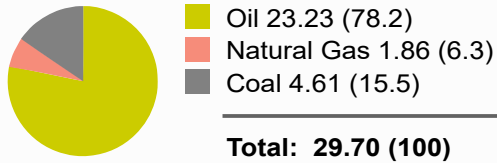


# Canada • Fossil fuels • Conventional natural gas

## Conventional proved reserves by fuels, Billion tonnes of oil equivalent (%):



Source: Based on the U.S. Energy Information Administration data (Sep 2023).

## Key natural gas processing plants, mmcfd:

- 1 Caroline, AB, Shell Canada, 300
- 2 Jumping Pound, AB, Shell Canada, 300
- 3 Dawson, BC, Spectra Energy, 200
- 4 McMahon, BC, Spectra Energy
- 5 Fort Nelson North, BC, Spectra Energy, 250
- 6 Kotaneelee, YT, EFLO Energy, 70
- 7 Morpeth, ON, 20

LNG import terminal:  
1 Canaport

As of 2021 Canada had 73.0 trillion cubic feet of proved natural gas, extracted about 6.3 Tcf of natural gas. At the present, Canada has a well-developed natural gas infrastructure system with 13 main gas pipelines and over 67 000 km of operating pipeline, one LNG import terminal, 48 natural gas storage facilities with a total working capacity of 20 057 mcm, more than 100 compressor stations, and more than 50 gas processing plants from existing natural gas fields.

Sources: U.S. Energy Information Administration (Dec 2021); Central Intelligence Agency; Wikipedia.

## Major natural gas extraction fields by province and territory:

- 1 Alberta (Suffield)
- 2 British Columbia (Greater Sierra)
- 3 Saskatchewan
- 4 Nova Scotia (Deep Panuke, offshore)
- 5 Ontario (Lake Erie, offshore)
- 6 New Brunswick (McCully)

Gas field  
 Natural gas pipeline  
 Pipeline start/end connection points  
 Border crossing

## Key natural gas storage:

- 1 Suffield (Bow island), Alberta
- 2 Edson Viking D, Alberta
- 3 Countess (Bow island), Alberta
- 4 Dawn, Ontario
- 5 Crossfield East Elktion A&D, Alberta
- 6 Carbon Glauconitic, Alberta
- 7 Aitken Creek, British Columbia

