Ministry of Finance Tax Information Sheet



ISSUED: June 2008 REVISED: May 2013

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Conversion Factors for Fuel

Natural Gas

- 1 gigajoule (GJ) = 26.137 cubic meters (m³)
- 1 kilogram (kg) = 1.406 cubic meters (m³)
- 1 gigajoule (GJ) = 26,137 litres

Petroleum Coke

■ 1 tonne = 833.75 litres

Propane

- 1 litre = 0.02559 gigajoules (GJ)
- 1 litre = 1.12 pounds
- 1 pound = 0.8929 litres
- 1 cubic meter $(m^3) = 1,000$ litres
- 1 gigajoule (GJ) = 39.071657 litres

The tax rates apply to a liquid (measured in litres) and a gas (measured in cubic meters) when taken at standard reference conditions.

Standard reference conditions are as follows:

- for a gas, a temperature of 15°C and an atmospheric pressure of 101.325 kilopascal (kPa), and
- for a liquid, a temperature of 15°C.

Other conversion factors will be added to this table as the information becomes available.

Further Information

If you have any questions, please call us toll free at 1 877 388-4440, or email your questions to CTBTaxQuestions@gov.bc.ca

You can also find information on our website at gov.bc.ca/consumertaxes