

Tonne of oil equivalent = TOE

[@wikipedia](#)

[Oil Metric](#) unit for natural gas volume:

[International Energy Agency](#) definition:

1 toe =

- 7.33 [boe](#)
- 11.63 [megawatt-hours \(MWh\)](#)
- 41.868 [gigajoules \(GJ\)](#)
- 10 [gigacalories \(Gcal\)](#)
- 39,683,207.2 [British thermal units \(BTU\)](#)
- 1.42857143 [tonnes of coal equivalent \(tce\)](#)

See also

[Natural Science](#) / [Engineering](#) / [Measurement](#) / [Unit](#)

[[Barrel of oil equivalent \(BOE\)](#)]

[[Tonne \(oil\)](#)]