## 1. 能源常用單位換算表 Abbreviation & Equivalents of Energy Units

	符號	說 明
g	(公克)	Gram = 0.03527 ounces
kg	(公斤)	Kilogram = 1,000 grams = 2.205 pounds
t	(公噸)	Ton (metric) = 1,000 kilograms = 2,205 pounds = 0.98421 long ton
m	(公尺)	Meter = 3.28 feet = 39.37 inches
cm	(公分)	Centimeter = 1/100 meters = 0.3937 inches
km	(公里)	Kilometer = 1,000 meters = 0.621 miles
km2	(平方公里)	Square kilometer = 100 hectares = 0.3861 square miles
m3	(立方公尺)	Cubic meter = 1,000 liter = 35.31 cubic feet
1	(公升)	Liter = 1,000 cubic centimeters = 0.2642 USA Gallons
ton	(公噸原油)	Ton = 1.16 kiloliters = 7.2964 barrels
kl	(公秉)	Kiloliter = 1,000 liters = 6.29 barrels
bbl	(桶)	Barrel = 42 USA gallons = 0.159 kiloliters
kcal	(千卡)	Kilocalorie = 427 kilogram – meters = 3.968 B.T.U.=4.187 KJ
kW	(瓩)	Kilowatt = 1,000 Watts
MW	(千瓩)	Megawatt = 1,000 kilowatts
GW	(百萬瓩)	Gigawatt = one million kilowatts
kWh	(度)	Kilowatt hour = 1,000 Watt hours
GWh	(百萬度)	Gigawatt hour = one million kilowatt hours
<b>10</b> <sup>6</sup>	(百萬)	One million
<b>10</b> <sup>9</sup>	(十億)	One billion = 1,000 million
<b>10</b> <sup>12</sup>	(兆)	One trillion = 1,000 billion

註:原油計量單位相關換算更新自IEA Key World Energy Statistics 2020。

Note: Unit conversions related to crude oil are updated from the IEA Key World Energy Statistics 2020.