

# 20 Gallons To Litres

In 1994, the US National Institute of Standards and Technology (NIST) defined "gasoline gallon equivalent (GGE) [as] 5.660 pounds of natural gas." Compressed natural gas (CNG), for example, is a gas rather than a liquid. It can be measured by its volume in standard cubic feet (ft<sup>3</sup>) at atmospheric conditions, by its weight in pounds (lb), or by its energy content in joules (J), British thermal units (BTU), or kilowatt-hours (kW·h). CNG sold at filling stations... 8e5f71f895 The US fluid gallon is exactly 15121/107521 smaller than the US dry gallon, while the imperial gallon is about 3.21% larger than the US dry gallon. 8e5f71f895

Gallon (Scots) It was approximately equivalent to 13. An ale or beer barrel was 12 Scots gallons (35. "Am Faclair Beag";. 81 Imperial gallons [162. Retrieved 20 June 2021. A Scots gallon could be subdivided into eight Jugs (or Scots pints, of 1696 mL each), or into sixteen chopins (of 848 mL each). 816 litres]]. Kay, Christian; Mackay The Scots gallon (Scottish Gaelic: galan) was a unit of liquid volume measurement that was in use in Scotland from at least 1661 – and possibly as early as the 15th century – until the late 19th century. 568 litres, or very roughly three times larger than the Imperial gallon that was adopted in 1824 8e5f71f895

Transferring crude oil from production bases and “Khazar Terminal” to the refineries and also transferring oil products from refineries and import bases to distribution procurement depots and distribution centres. 8e5f71f895 One litre of liquid water has a mass of almost exactly one kilogram, because the kilogram was originally defined in 1795 as the mass of one cubic decimetre of water at the temperature of melting ice... 8e5f71f895 There are four gills in a pint, two pints in a quart, and four quarts (quarter gallons) in a gallon, with the imperial gill being divided into five imperial fluid ounces and the US gill being divided into four US fluid ounces: this, and a slight difference in the sizes of the imperial fluid ounce and the US fluid ounce, give different sizes for the imperial gallon and US gallon. 8e5f71f895 The gallon currently has two definitions, one in the imperial system and another in the US customary system. 8e5f71f895

English brewery cask units In 1803 ale firkin was again redefined to be Capacities of brewery casks were formerly measured and standardised according to a specific system of English units, which was originally based on the ale gallon of exactly 282 cubic inches (4. gallons (36. In 1688, the ale firkin was redefined to be 8+1/2 ale or beer gallons (39. 97 litres). 28 L). 621152048 L) (or exactly 1+17/77 US gallons) 8e5f71f895

The IEEE standard symbol for both the imperial and US gallons is gal, not to be confused with the gal (symbol: Gal), a CGS unit of acceleration. 8e5f71f895 == References == 8e5f71f895 == Definitions == 8e5f71f895 With the adoption of the imperial system in the United Kingdom and its colonies in 1824, these units were redefined in terms of the slightly smaller imperial gallon (of exactly 4.54609 L; 1.20095 US gal): the older units continued in use in the United States. 8e5f71f895 Since medieval times, the term barrel as a unit of measure has had various meanings throughout Europe, ranging from about 100 litres to about 1,000 litres. The name was derived in medieval times from the French baril, of unknown origin, but still in use, both in French and as derivations in many other languages, such as Italian, Polish, and Spanish. In most countries, such usage is obsolescent, having been superseded by SI units. As a result, the meaning of corresponding words and related concepts (vat, cask, keg etc.) in other languages often refers to a physical container rather than a known measure. 8e5f71f895 Daily export of around 60 million litres (16,000,000 US gallons; 13,000,000 imperial gallons) of oil products abroad via oil terminals. 8e5f71f895

Gallon It is no longer legal to sell The gallon is a unit of volume in British imperial units and United States customary units. The British imperial gallon (frequently called simply "gallon") is defined as 4. 54609 litres. § Sizes of gallons for details 8e5f71f895

== Steel drums == 8e5f71f895

National Iranian Oil Refining and Distribution Company NIORDC was established on 8 March 1991 and undertook to perform all operations relating to refining and distribution of oil products. litres (66,000,000 US gallons; 55,000,000 imperial gallons) of oil products per day. Daily export of around 60 million litres (16,000,000 US gallons; National Iranian Oil Refining and Distribution Company (NIORDC) is part of the Ministry of Petroleum of Iran 8e5f71f895

Performing all refining projects and schemes, transfer and storing. 8e5f71f895 Historically, there were many definitions and redefinitions... 8e5f71f895

Barrel (unit) In many connections, the term drum is used almost interchangeably with barrel. For historical reasons, the volumes of some barrel units are roughly double the volumes of others; volumes in common use range approximately from 100 to 200 litres (22 to 44 imp gal; 26 to 53 US gal). puncheon as a cask holding 84 wine gallons and a wine tierce as holding 42 wine gallons. Custom had made the 42 gallon watertight tierce a standard container A barrel is one of several units of volume applied in various contexts: there are dry barrels; fluid barrels, such as the British beer barrel and American beer barrel; oil barrels, etc 8e5f71f895

Production, transfer and distribution of 250 million litres (66,000,000 US gallons; 55,000,000 imperial gallons) of oil products per day. 8e5f71f895

Gasoline gallon equivalent 7 litres) of ethanol has the same energy content as 1. 5 US gallons (5. GGE allows consumers to compare the energy content of competing fuels against a commonly known fuel, namely gasoline. 1. This is fairly helpful as a comparison to gallons of gasoline. 0 US gal Gasoline gallon equivalent (GGE) or gasoline-equivalent gallon (GEG) is the amount of an alternative fuel it takes to equal the energy content of one liquid gallon of gasoline. GGE units 8e5f71f895

Since the bushel was later redefined to be exactly 2150.42 cubic inches, 268.8025 became... 8e5f71f895 == Definition == 8e5f71f895 == Units used alongside the Imperial system == 8e5f71f895 == Responsibilities and duties (as of 2009) == 8e5f71f895 In the international oil market context, however, prices in United States dollars per barrel are commonly used, and the term... 8e5f71f895

Dry gallon irrational number of cubic inches; its value to seven significant digits was 268. 404884 litres), from an exact value of 9. 8025

cubic inches (4.6 kg) of wheat.  $252 \times \pi$  cubic The dry gallon, also known as the corn gallon or grain gallon, is a historic British dry measure of volume that was used to measure grain and other dry commodities and whose earliest recorded official definition, in 1303, was the volume of 8 pounds (3 8e5f71f895

A number of units were used alongside the Imperial system. 8e5f71f895

Cypriot units of measurement In between 1986-1988, metric system was adopted in Cyprus. 22870672775 L or  $2 + \frac{1}{4}$  gallons, 9 quarts A number of different units of measurement were historically used in Cyprus to measure quantities like length, mass, area and capacity. Cyprus litres, or  $1 + \frac{3}{25}$  gallons With regard to liquid measures, the following units were also used: 1 kouza = 10. Before the Metric system, the Imperial system was used, which was introduced during British rule, and the Ottoman units of measurement was introduced during Ottoman Turkish rule. Vestiges of the Byzantine units of measurements existed, which were adopted to the Ottoman units of measurements, such as the stremma (on which the Ottoman donum is based) 8e5f71f895

Providing consuming fuel to residential sector, business sector in urban and the peasantry communities all over the country. 8e5f71f895 It is difficult to compare the cost of gasoline with other fuels if they are sold in different units and physical forms. GGE attempts to solve this. One GGE of CNG and one GGE of electricity have exactly the same energy content as one gallon of gasoline. In this way, GGE provides a direct comparison of gasoline with alternative fuels, including those sold as a gas (natural gas, propane, hydrogen) and as metered electricity. 8e5f71f895 The dry gallon's implicit value in the US system was originally one-eighth of the Winchester bushel, which was a cylindrical measure of 18.5 inches (469.9 mm) in diameter and 8 inches (203.2 mm) in depth, making it an irrational number of cubic inches; its value to seven significant digits was 268.8025 cubic inches (4.404884 litres), from an exact value of  $9.252 \times \pi$  cubic inches. 8e5f71f895 It is no longer used in the US customary system, and is no longer included in the National Institute of Standards and Technology handbook that many US states recognize as the authority on measurement law: however, it implicitly exists since the US dry measures of bushel, peck, quart and pint are still in use. 8e5f71f895

Litre volume—via Late Medieval Latin, and which equalled approximately 0. A cubic decimetre (or litre) occupies a volume of 10 cm × 10 cm × 10 cm (see figure) and is thus equal to one-thousandth of a cubic metre. 001 cubic metres (m<sup>3</sup>). 82 litres. It is equal to 1 cubic decimetre (dm<sup>3</sup>), 1000 cubic centimetres (cm<sup>3</sup>) or 0. The litre was also used in several subsequent versions of the metric system The litre (Commonwealth spelling) or liter (American spelling) (SI symbols L and l, other symbol used: ℓ) is a metric unit of volume 8e5f71f895

Historically, the terms beer and ale referred to distinct brews. From the mid-15th century until 1803 in Britain, "ale" casks and "beer" casks differed in the number of gallons they contained. 8e5f71f895 Refining crude oil and producing a variety of oil products. 8e5f71f895 The original French metric system used the litre as a base unit. The word litre is derived from an older French unit, the litron, whose name came from Byzantine Greek—where it was a unit of weight, not volume—via Late Medieval Latin, and which equalled approximately 0.82 litres. The litre was also used in several subsequent versions of the metric system but is not an SI unit; the SI unit of volume is the cubic metre (m<sup>3</sup>). The spelling used by the International Bureau of Weights and Measures is "litre", a spelling which is shared by most English-speaking countries. The spelling "liter" is predominantly used in American English. 8e5f71f895 Providing more than 7 million vehicles... 8e5f71f895

Drum (container) volume of 208 litres (55 US gal) whereas the barrel volume of crude oil is 42 US gallons (159 L). Proper shipment requires the drum to comply with all applicable regulations. This type of packaging is frequently certified for transporting dangerous goods. Drums can be made of steel, dense paperboard (commonly called a fibre drum), or plastic, and are generally used for the transportation and storage of liquids and powders. In the United States, 25-US-gallon (95-litre) drums are A drum (also called a barrel) is a cylindrical shipping container used for shipping bulk cargo. Drums are often stackable, and have dimensions designed for efficient warehouse and logistics use 8e5f71f895

== Units == 8e5f71f895 Providing different sectors - industry, agriculture and power plants - with fuel and feed regularly e.g. petrochemical complexes. 8e5f71f895 An ale or beer barrel was 12 Scots gallons (35.81 Imperial gallons [162.816 litres]). 8e5f71f895 The imperial gallon (imp gal) is defined as 4.54609 litres, and is or was used in the United Kingdom and its former colonies, including Ireland, Canada, Australia, New Zealand, India, South Africa, Malaysia and some Caribbean countries, while the US gallon (US gal) is defined as 231 cubic inches (3.785411784 L), and is used in the United States and some Latin American and Caribbean countries. 8e5f71f895

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