

Conversion factors

Volume

Multiply	by	to obtain
Barrels liquid	4.20E+01	Gallons (oil)
	3.15E+01	Gallons
Cubic centimeters	1.00E-03	Liters
	6.10E-02	Cubic inches
Cubic feet	2.83E+04	Cubic centimeters
	1.73E+03	Cubic Inches
	2.83E-02	Cubic meters
	3.70E-02	Cubic yards
	7.481	Gallons
	28.32	Liters
Cubic inches	16.387	Cubic Centimeters
	0.01639	Liters
	4.33E-03	Gallons
	0.01732	Quarts (liquid)
Gallons, Imperial	277.4	Cubic inches
	1.201	U.S. gallons
	4.546	Liters
Gallons, U.S. (liquid)	231	Cubic inches
	0.1337	Cubic feet
	3.785	Liters
	0.8327	Imperial gallons
	128	Fluid ounces
Ounces (fluid)	29.57	Cubic centimeters
	1.805	Cubic inches
Liters	0.2642	US Gallons
	0.0353	Cubic feet
	1.0567	Quarts
	61.025	Cubic inches
Quarts.U.S. (liquid)	0.0334	Cubic feet

	57.749	Cubic inches
	0.9463	Liters
Cubic meters	1000	Liters
	61023.7	Cubic inches
	35.3147	Cubic feet
	264.172	US gallons
	219.969	Imperial gallons
	1056.69	Quarts (liquid)
	1.30795	Cubic Yards