

To Convert From	To	Multiply By	To Convert From	To	Multiply By
Acre	Square Feet	43,560	Gallon (US liq)	Ounce (US fluid)	128
Acre-Foot	Cubic Yard	1613.333	Gallon (US liq)	Pint (US liq)	8
Angstrom	Nanometer	0.1	Gallon (US liq)	Quart (US liq)	4
Atmosphere	Foot of H ₂ O	33.89854	Gallon (Brit)	Gallon (US liq)	1.200950
Bar	Atmosphere	0.9869233	Grain/Gal (Brit)	Milligram/liter	14.25377
Bushel	Cubic Foot	1.244456	Grain/Gal (US)	Milligram/liter	17.11806
Bushel	Gallon (US liq)	9.309177	Inch	Centimeter	2.54
Centimeter	Foot	0.03280840	Inch	Millimeter	25.4
Centimeter	Inch	0.3937008	Kilogram	Grains	15,432.358
Centimeter	Micrometer	10,000	Kilogram	Pounds	2.2046226
Centimeter	Millimeter	10	Liter	Cubic Feet	0.03531467
Chain(Gunter's)	Feet	66	Liter	Cubic Inches	61.02374
Cubic Foot	Cubic Cm	28,316.847	Liter	Gallons (US)	0.26417205
Cubic Foot	Cubic Inch	1,728	Liter	Milliliters	1,000
Cubic Foot	Gallon (US liq)	7.480519	Liter/Minute	Gallon (US)/Hr	15.85032
Cubic Foot	Liter	28.316847	Meter	Feet	3.2808399
Cubic Meter	Cubic Foot	35.31467	Meter	Inches	39.37007874
Cubic Meter	Cubic Inch	61,023.74	Micrometer	Millimeters	0.001
Cubic Meter	Gallon (US liq)	264.1721	Micrometer	Mils	0.03937008
Celsius (°C)	Fahrenheit (°F)	1.8	Micron	Micrometer	1
Fahrenheit (°F)	Celsius (°C)	0.5555556	Milligram/Liter	Grains/Gal (US)	0.05841783
Foot	Centimeter	30.48	Parts/Million	Milligram/Liter	1
Foot	Meter	0.3048	Pint (US liq)	Ounce (US liq)	16
Foot	Millimeter	304.8	Quart (US liq)	Ounce (US liq)	32
Foot of H ₂ O	Atmosphere	0.0294998	Rod	Feet	16.5
Foot of H ₂ O	Bar	0.0298907	Square Foot	Square Inches	144
Foot of H ₂ O	Inch of Hg	0.882671	Square Mile	Acres	640
Gallon (US liq)	Cubic Feet	0.13368056	Square Yard	Feet	9
Gallon (US liq)	Cubic Inches	231	Tablespoon	Millimeter	14.79
Gallon (US liq)	Gallon (Brit liq)	0.8326742	Teaspoon	Millimeter	4.93
Gallon (US liq)	Liter	3.785412	Watt	BTU/Hour	3.41214

TECHNICAL