

MULTIPLY	BY	TO OBTAIN
Gallons	231	Cubic inches
Gallons	4	Quarts (liquid)
Gallons water	8.3453	Pounds of water
Gallons / minute	0.002228	Cubic feet / second
Gallons / minute	8.0208	Cubic feet / hour
Gallons water / minute	6.0086	Tons of water / 24 hours
Inches	2.540	Centimeters
Inches of mercury	0.03342	Atmospheres
Inches of mercury	1.133	Feet of water
Inches of mercury	0.4912	Pounds / square inch
Inches of water	0.002458	Atmospheres
Inches of water	0.07355	Inches of mercury
Inches of water	5.202	Pounds / square feet
Inches of water	0.03613	Pounds / square inch
Liters	1000	Cubic centimeters
Liters	61.02	Cubic inches
Liters	0.2642	Gallons
Miles	5280	Feet
Miles / hour88	Feet / minute
Miles / hour	1.467	Feet / second
Millimeters	0.1	Centimeters
Millimeters	0.03937	Inches
Million gallons / day	1.54723	Cubic feet / second
Pounds of water	0.01602	Cubic feet
Pounds of water	27.68	Cubic inches
Pounds of water	0.1198	Gallons
Pounds / cubic inch	1728	Pounds / cubic feet
Pounds / square foot	0.01602	Feet of water
Pounds / square inch	0.06804	Atmospheres
Pounds / square inch	2.307	Feet of water
Pounds / square inch	2.036	Inches of mercury
Quarts (dry)	67.20	Cubic inches
Quarts (liquid)	57.75	Cubic inches
Square feet	144	Square inches
Square miles	640	Acres
Square yards	9	Square feet
Temperature (°C) + 273	1	Abs. temperature (°C)
Temperature (°C) + 17.28	1.8	Temperature (°F)
Temperature (°F) + 460	1	Abs. temperature (°F)
Temperature (°F) - 32	5 / 9	Temperature (°C)
Tons (short)	2000	Pounds
Tons of water / 24 hours	83.333	Pounds water / hour
Tons of water / 24 hours	0.16643	Gallons / minute
Tons of water / 24 hours	1.3349	Cubic feet / hour