

Volume

Units		Cubic Inches	Gallons	Cubit Feet	Cubic Yards	Acre-Feet	Litres	Cubic Metres
Cubic Inches	X	1	0.004329	0.000579	2.14E-05	1.33E-08	0.01639	1.64E-05
Gallons	X	231	1	0.1337	0.004951	3.07E-06	3.785	0.003785
Cubic Feet	X	1728	74805	1	0.037	0.000023	28.32	0.02832
Cubic Yards	X	46656	202	27	1	0.00062	764.6	0.7646
Acre-Feet	X	75270000	325892	43592	1613	1	12330000	1233
Litres	X	61.02	0.2642	0.03531	0.001308	8.11E-07	1	0.001
Cubic Metres	X	61023	264.2	35.31	1.308	0.0000811	1000	1