

Carbon Dioxide Conversion

	Weight			Gas		Liquid	
	pounds (lb)	tons (t)	kilograms (kg)	cubic feet (scf)	cubic meters (nm ³)	gallons (gal)	liters (lt)
1 pound	1.0	0.0005	0.4536	8.741	0.2294	0.11806	0.4469
1 ton	2000.0	1.0	907.2	17,483	458.8	236.1	893.9
1 kilogram	2.205	0.0011023	1.0	19.253	0.5058	0.2603	0.9860
1 scf gas	0.1144	–	0.05189	1.0	0.02628	0.013508	0.05113
1 nm³ gas	4.359	0.00218	1.9772	38.04	1.0	0.5146	1.948
1 gallon liquid	8.470	0.004235	3.842	74.04	1.9431	1.0	3.785
1 liter liquid	2.238	0.0011185	1.0151	19.562	0.5134	0.2642	1.0
1 cu ft solid	97.56	0.0488	44.25	852.8	22.38	11.518	43.60