

B1.0 CONVERSION CALCULATOR

FLOW

58.888

gal/second

STEP 1 - Enter the value to convert from here.

gal/min (GPM)	mgal/day (MGD)	gal/second	gal/hour	gal/day (GPD)	acre-feet/year	ft3/sec (CFS)	ft3/min (CFM)	ft3/hour
3533.209336	5.087821444	58.888	211992.5601	5087821.444	5700.833263	7.8719904	472.3229572	28339.28204
ft3/day	m3/sec	m3/min	m3/hour	m3/day	l/sec	l/min	l/hour	l/day
680142.7689	0.222592188	13.37319734	802.4801704	19259.52409	222.910177	13374.65302	802479.1352	19259499.24

STEP 2 - Enter the Unit to convert from here with the selector.

STEP 3 - Read the converted value(s) in the table above.

VOLUME

24

gallons

gallons	ml (cc)	liters (l)	m3	ft3	in3	yd3	acre-feet	gallons (UK)
24	90849.88294	90.849888	0.09084	3.208344	5544	0.118824	7.36532E-05	19.9842
quarts	pints	cups	fluid ounces	tablespoons	teaspoons			
96	192	384	3072	6144	18432			

FORCE / WEIGHT

56.74

pound (LB)

pound (LB)	ounces (OZ)	tons	tons (UK)	grams (g)	kilograms (kg)	N	kN	dynes
56.74	907.84	0.02837	0.02530604	25736.83102	25.73681008	252.3921163	0.25237952	25239209.46
stones	poundals							
4.05288146	1825.55554							

PRESSURE

59

lb/in^2 (PSI)

lb/in^2 (PSI)	lb/ft^2	ft H2O @ 68F	in H2O @ 68F	mm HG @ 68F	atm	mbar	bar	Pa
59	8496	136.3336108	1636.00333	3062.285791	4.014714	4067.906807	4.067932	406790.6795
kPa	kg/m^2	dyne/cm^2						
406.7906795	41481.10498	4067906.795						

LENGTH

45

yards

feet	meters (m)	cm	mm	km	inches	yards	mils	microns
135.0000135	41.14800411	4114.800411	41148.00411	0.041148004	1620.000162	45	1620000.162	4114800.11
angstroms	miles	nautical miles	light-years					
4.1148E+11	0.025515003	0.022275002	4.34968E-15					

DENSITY

3.33

lb/gal	mg/l	g/l	kg/l	g/cm^3	kg/cm^3	g/m^3	kg/m^3	lb/gal (UK)
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