

Flowrates

U.S. to Metric

gallons per second (gps)	x	3.785	=	liters per second (L/s)
gallons per minute (gpm)	x	0.277	=	cu meters per hour (m ³ h)
gallons/minute (gpm)	x	0.06308	=	liters per second (L/s)
gallons per hour (gph)	x	0.001052	=	liters per second (L/s)
gallons per day (gpd)	x	3.785	=	liters per day (L/d)
gallons per day (gal/d)	x	0.003785	=	cu meters per day (m ³ /d)
cu feet per second (ft ³ /s)	x	0.028317	=	cu meters per second (m ³ /s)
cu feet per second (ft ³ /s)	x	1,699	=	liters per minute (L/min)
cu feet per minute (ft ³ /min)	x	472	=	cu centimeters/ sec (cm ³ /sec)
cu feet per minute (ft ³ /min)	x	0.472	=	liters per second (L/s)
million gallon/day (mgd)	x	43.8126	=	liters per second (L/s)
million gallon/day (mgd)	x	157.7	=	cu meters per hour (m ³ h)
million gallon/day (mgd)	x	3.785	=	million liters per day (ML/d)
million gallon/day (mgd)	x	157.7	=	cu meters per hour (m ³ h)
gallons per sq ft (gal/ft ²)	x	40.74	=	liters per sq meter (L/m ²)
gal/acre/day (gal/acre/d)	x	0.0094	=	cu meters/hectare/day (m ³ /ha/d)
gal/sq ft/day (gal/ft ² /d)	x	0.0407	=	cu meters/ sq meter/day (m ³ m ² /d)
gal/sq ft/day (gal/ft ² /d)	x	0.0283	=	liters/sq meter/day (L/m ² /d)
gal/sq ft/min (gal/ft ² /min)	x	2.444	=	cu meters/sq meter/hour (m ³ m ² /h)
gal/sq ft/min (gal/ft ² /min)	x	0.679	=	liters/sq meter/sec (L/m ² /s)
gal/sq ft/min (gal/ft ² /min)	x	40.7458	=	liters/sq meter/minute (L/m ² /min)
gal/capita/day (gpcd)	x	3.785	=	liters/day/capita (L/d per capita)

4625 Campbells Run Road
Pittsburgh, PA 15205
1-800-365-1577
Fax: 412-787-8520

13225 FM 529 #E
Houston, TX 77041
1-800-937-2269
Fax: 713-466-3716

1600 Oregon Street
Long Beach, CA 90813
1-800-925-3414
Fax: 562-436-5700