

Water Costs Money, Don't Waste It!

A continuous leak at 60 pounds per square inch (psi) from a hole the size illustrated below over a three month period would result in water loss (waste) of the amounts shown.

Diameter of Stream			Waste per quarter at 60 psi water pressure			
	inches	mm	gallons	liters	cubic ft	cubic m
	1/4	6.5	1,181,500	4,472,000	158,000	4,475
	1/8	3.2	296,000	1,120,360	39,400	1,115
	1/16	1.6	74,000	280,100	9,850	280
	1/32	0.8	18,500	70,020	2,465	70

Water Loss in gallons

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This Size	Loss Per Day	Loss Per Month
	120	3,600
	360	10,800
	693	20,790
0	1,200	36,000
	1,920	37,600
0	3,096	92,880
	4,296	128,980
	6,640	199,200
	6,984	200,520
	8,424	252,720
	9,888	296,640
	11,324	339,720
	12,720	381,600
	14,952	448,560