






EFFECT OF WATER LEAKS ON YOUR WATER & SEWER BILL

DIAMETER OF STREAM (INCHES)	IN ONE HOUR						IN ONE MONTH					
	Gal	CF	CCF	Water \$	Sewer \$	Total \$	Gal	CF	CCF	Water \$	Sewer \$	Total \$
 1/2	2,095	280.00	2.80	\$ 7.64	\$ 29.85	\$ 37.49	1,508,400	201,658	2,016.58	\$ 4,949.02	\$ 21,494.73	\$ 26,443.75
 1/4	531	71.00	0.71	\$ 1.94	\$ 7.57	\$ 9.51	382,320	51,112	511.12	\$ 1,260.64	\$ 5,448.03	\$ 6,708.67
 1/8	135	18.00	0.18	\$ 0.49	\$ 1.92	\$ 2.41	97,200	12,995	129.95	\$ 326.78	\$ 1,385.14	\$ 1,711.92
 1/16	34	5.00	0.05	\$ 0.14	\$ 0.53	\$ 0.67	24,480	3,273	32.73	\$ 88.59	\$ 348.87	\$ 437.46
 1/32	8	1.00	0.01	\$ 0.03	\$ 0.11	\$ 0.14	5,760	770	7.70	\$ 21.02	\$ 82.07	\$ 103.09
20 drips/min = 2 gal/day	0.083	0.01110	0.00011	\$ 0.0003	\$ 0.0012	\$ 0.0015	60	7.99	0.08	\$ 0.22	\$ 0.85	\$ 1.07
10 drips/min = 1 gal/day	0.042	0.00561	0.00006	\$ 0.0002	\$ 0.0006	\$ 0.0008	30	4.04	0.04	\$ 0.11	\$ 0.43	\$ 0.54

Note: The above table is based on residential rates in effect May 1, 2012 for water and February 1, 2015 for sewer, with water pressuer assumed at 60 pounds per square inch.

Water	1st Block (0 - 30 CCF)	\$ 2.73	per CCF
	2nd Block (31 - 5000 CCF)	\$ 2.45	per CCF
	3rd Block (5001 & above)	\$ 1.29	per CCF

Sewer \$ 10.66 per CCF

7.48 gallons = 1 CF (cubit foot)
748 gallons = 1 CCF (Hundred Cubic Feet)