

One Drip at a Time

How much water am I losing from a dripping faucet?

One Drip Per Second

1 minute loss = 1/12 ounce
1 hour loss = 6 ounces
1 day loss = 1 gal & 1 pint
1 week loss = 8 gallons
1 month loss = 34 gallons

Two Drips Per Second

1 minute loss = 1/3 ounce
1 hour loss = 20 ounces
1 day loss = 3 2/3 gallons
1 week loss = 26 gallons
1 month loss = 100 gallons

Drops breaking to stream

1 minute loss = 2 ounces
1 hour loss = 1 gallon
1 day loss = 24 gallons
1 week loss = 175 gallons
1 month loss = 700 gallons

1/16" stream

1 minute loss = 7 1/2 ounces
1 hour loss = 3 1/2 gallons
1 day loss = 64 gallons
1 week loss = 575 gallons
1 month loss = 2500 gallons

1/8" stream

1 minute loss = 23 ounces
1 hour loss = 11 gallon
1 day loss = 260 gallons
1 week loss = 1800 gallons
1 month loss = 7800 gallons

3/16" stream

1 minute loss = 39 ounces
1 hour loss = 18 gallons
1 day loss = 425 gallons
1 week loss = 3000 gallons
1 month loss = 12,750 gallons

Compliments of:

**Carlinville Public Works
562 North Broad St.
Carlinville, IL. 62626
(217)854-4076, ext 4**