

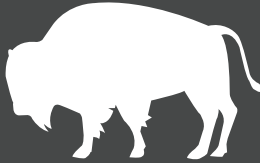
# Raging Rivers, Gentle Streams

A new study shows that mammals urinate for a remarkably similar length of time, regardless of body size and bladder capacity.

Great Dane  
dog



Bison



African  
elephant



Bladder  
volume



0.4 gallons



5.5 gallons



42 gallons

Duration  
of urination

**24**  
seconds

**20**  
seconds

**22**  
seconds