Water usage in the Houlton household

7 people in house

Total showers 21, 15min each 2 gallons per minute= 630

Toilet flushes 76, 1.6 gallons each- 121.6

Sink 2 hours, 3 gallons per minute=360

Cooking 2 gallons=2

Laundry 14 loads of laundry 30 gallons per load=420

Dishwasher 10 loads 15 gallons per load= 150

Dishes (hand washed) 6 loads 10 gallons per load=60

Bath 7 baths, 35 gallons per bath=245

House 20 gallons=20

Water lawn 11 hours, 35 gallons=385

Total water usage for 4 days= 2394 gallons



Water recycling system for the Houlton household

My estimate for water usage was 1000 gallons and the total was almost 2400 gallons.

The highest area of water usage was taking showers.

Some of the ways that I could conserve water would be by limiting the time that my showers are, turning off the water when I am using the sink, and making sure that I recycle water after I use it.

We use about 220,000 gallons of water per year