



SC & MT Water Conservation & Quality Guidelines

GOALS:

1. Reduce water use by 10% by 2015
2. Save Money
3. Reduce Water Pollution
4. Support water conservation

FACILITY OPERATIONS & ENGINEERING

A faucet dripping every 6 seconds wastes approximately 550 gallons of water a year.

- Perform preventative maintenance on all boilers, condensers, pipes and water mains
- Install lavatory faucets meeting EPA WaterSense specifications (1.5 gpm)
- Install waterless urinals
- Install low-flow toilets meeting EPA WaterSense specifications (1.3 gpf or dual flush)
- Install showers meeting EPA WaterSense specifications (2.0 gpm)

- Adopt smart meter technology as it becomes available
- Where available, use non-potable water for irrigation and fire emergency
- Purchase low flow equipment such as power washers and washing machines
- Implement natural landscaping methods where possible and plant native species that don't require a lot of water
- Use drip irrigation systems
- Irrigate grass and landscaping in the evening when it is cool

FOOD AND BEVERAGE

- Plan ahead when you thaw food; put items in the fridge in advance rather than thawing under warm running water
- Fill dishwashers to capacity
- Report leaks, improperly working equipment, and opportunities to conserve water to engineering

Did you know?

There are 185 waterless urinals in STAPLES Center and 91 in Microsoft Theater which conserve 750,000 gallons of water per year.