

# Restore Environmental Flows at the Lot Level with a Watersaver RainBarrel



## Why a Watersaver RainBarrel?

- Designed for lot level stormwater management and downspout disconnection programs
- Successful social marketing support
- Applicable to both retrofit and greenfield applications

## Enhanced Community Presence

The Watersaver RainBarrel is a high-profile community best management practice for your wet weather education program. Rain barrels visibly communicate how the path to clean water begins in every backyard.

## Restores Environmental Flows

Rain barrels help restore environmental flows and eliminate residential first-flush run-off. Diverting and storing rain compensates for lost permeability and restores river geomorphology.

## Greater Potable Water Capacity

The large capacity of the Watersaver RainBarrel provides extra water conservation benefits during the peak water-demand season.

*In a typical rain year, a Watersaver RainBarrel collects 96% of the average 6,124 gallons of wet weather flows from a standard 600-sq.ft. residential roof area.*

## Engineered for the Job

The Watersaver RainBarrel is designed specifically for wet weather programs

- Multi-sided wide-base design – distributes weight and provides stability.
- Tank made from durable LDPE plastics with UV inhibitors to provide long life.
- Collects up to 132 imperial gallons or 500 litres of water at a time.
- Two-stage rain valve filter system – a rough mesh leaf filter and 200-micron mesh sediment and mosquito control filter.
- Sediment cleaning is as simple as removing the rain valve cylinder and inverting the filter bag.
- Overflows by-pass the barrel avoiding back-ups and over-topping.
- Winter maintenance is easy, with a turn of the rain valve control handle to “BYPASS” – meltwater flows by-pass the tank barrel avoiding ice damage to the filter system.
- Attractive colour choice and functional design to complement any home.

