

**ON-SITE
GREYWATER RECYCLING
SOLUTION
FOR RESIDENTIAL AND
COMMERCIAL BUILDINGS**

**Save Water,
Improve Hygiene,
And Care For The
Environment.**

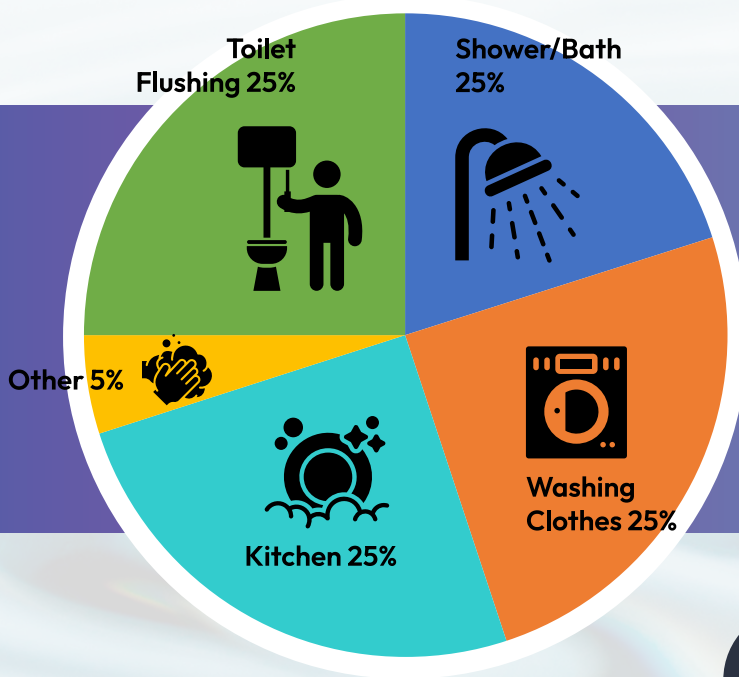


PROTECT THE WATER

What Is Greywater?

Greywater is a lightly-polluted wastewater generated from activities such as taking shower, washing clothes, washing hands, washing kitchen utensils, etc. This wastewater largely contains suspended solids, dissolved soap and negligible percentage of bacteria.

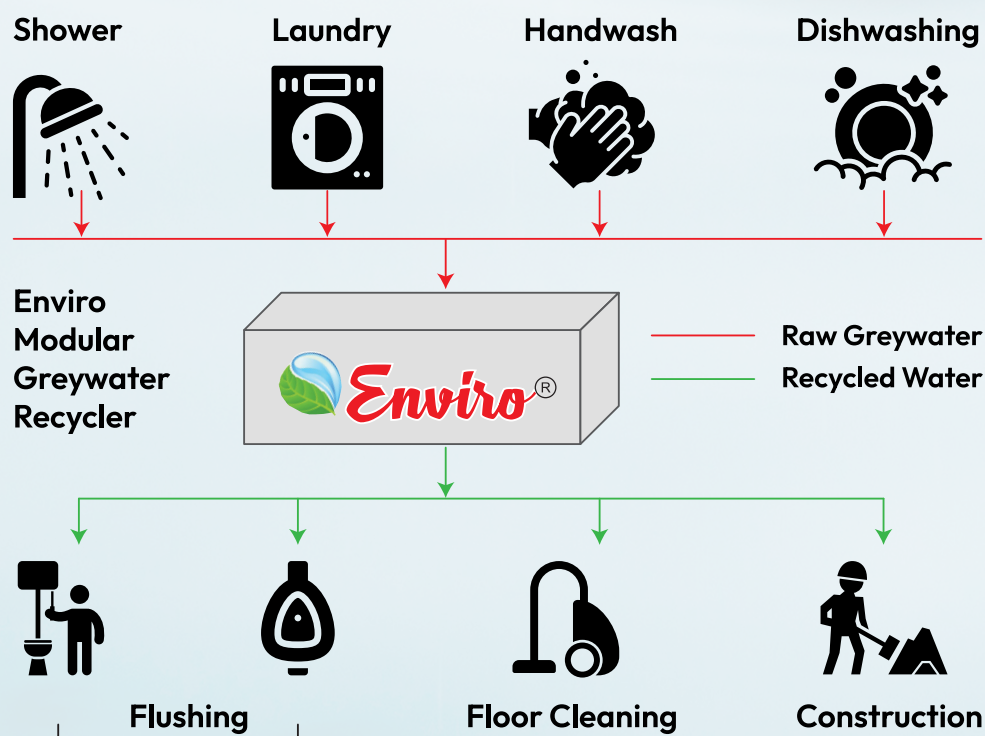
Breakup of Daily Water Use



A typical urban resident of India receives approximately 200 litres of water per day. Greywater comprises up to **70%** of daily household wastewater.

Why Recycle Greywater?

- On-site recycling of greywater and reuse of treated water is Economical and sustainable.



- Conservation of 30-35% freshwater by using treated water for toilet flushing, gardening, floor cleaning.
- Improvement of Hygiene and Sanitation in common facilities such as public toilets and urinals.
- Reduced impact on environment and water bodies because of reduction in sewage generation.



Potential Beneficiaries

Residential

- Individual homes
- Apartment complexes
- Affordable housing
- Academic hostels

Commercial

- Public toilets
- Restaurants
- Resorts and hotels
- Office canteens

Recent Projects

