



Certified to NSF/ANSI Standard 350



LISTED



DEHOUST

ENERGY. HEAT. WATER.

MORE UNITS. LESS WATER. SMARTER DEVELOPMENTS.

Greywater recycling solutions for Florida multi-family homes



Turn everyday water into a strategic resource

In Florida over 60% of household drinking water is used for showers, bathing and handwashing. Instead of sending this water directly to the sewer, **DEHOUST GWtec® Greywater systems** treats and reuses it safely for toilet flushing which is permitted under the Florida Plumbing Code (with NSF 350 Certification).

*Unit price on avg. with \$300k/Unit.

PROFIT PER LAND PARCEL WITH GREYWATER RECYCLING

Land parcel (2 acres)

Without Greywater reuse: 100 units = \$30M revenue

With Greywater reuse: **135 units = \$40,5M revenue**

\$10,5M* DEVELOPMENT VALUE

LET'S BUILD WATER-EFFICIENT COMMUNITIES TOGETHER

Why developers are integrating Greywater systems

- ▶ Reduce potable water consumption
- ▶ Lower building operation costs
- ▶ Support sustainable community development
- ▶ Increase project resilience and environmental performance

Florida density bonus opportunity

Under Florida SB 64 (2021) legislation, developers may qualify for density bonuses up to 35% when integrating Greywater reuse systems into multi-family housing projects.

Project Requirements

Description	
Minimum project size	25 residential units
System installation	One Greywater system per building
Maximum density bonus	Up to 35% additional units



DEHOUST Greywater system GWtec® technology advantages

- ▶ Chemical-free membrane filtration
- ▶ Energy-efficient treatment technology
- ▶ SmartFiltrationControl™ automated optimization
- ▶ Integrated web interface provides real-time access to all plant processes via smartphone, tablet and PC
- ▶ Control system with high-resolution 10" touchscreen display
- ▶ Compatible with rainwater harvesting systems
- ▶ Certified to meet Florida Building Code (NSF 350 Class C)
- ▶ The treatment capacity of GWtec® systems is scalable from 790 up to 7,926 gallons per day (Systems with higher treatment capacities are available upon request).

