

Sustainable Water Management Solutions

Would you rather have this or This!



Traditional methods of rainwater harvesting do not add beauty or value to your home or office setting.







The Aquascape Rainwater Harvesting System provides the beauty of a water feature with a revolutionary system for capturing and reusing our most precious resource, water.

The Aquascape Rainwater Harvesting System is Revolutionary!

The Rainwater Harvesting System is a revolutionary design that combines an Aquascape decorative water feature with a sub-surface rainwater harvesting storage system.

- Clean, Filtered Water Storage While you enjoy the benefits of a decorative water feature, the Rainwater Harvesting System filters the stored water, providing access to clean, clear, usable water.
- The Rainwater Harvesting System reveals only a beautiful water feature that integrates seamlessly into existing landscapes and permeable paver systems.
- Locating and storing water underground maintains the integrity and beauty of your home and landscape.



Water Feature Lifestyle Water features improve property values while providing soothing sights and sounds that help you relax and de-stress in today's busy world.



Wildlife Habitat A small portion of the stored water is brought to the surface for aeration and allows the water to become available for wildlife interaction.



Environmental Conservation Captured, filtered rainwater can be accessed at any time for irrigating surrounding landscape and garden beds.



WHY HARVEST Rainwater?

The Aquascape Rainwater Harvesting System (formerly known as RainXchange®) is a sustainable solution for water conservation and stormwater management

Water Conservation

- According to the World Wildlife Fund, 1.1 billion people worldwide lack access to water and by 2025, two-thirds of the world's population may face water shortages.*
- Capturing and reusing rainwater reduces the community's demand on the municipal water supply, reduces the owner's water bills, and helps avoid strict water schedules.

Stormwater Management

- According to the EPA, stormwater run-off is one of the main reasons that our lakes, rivers, and estuaries are not clean enough for fishing or swimming.
- Rainwater harvesting is a solution for managing stormwater run-off and decreasing flooding.
- Federal, state, and local regulations are requiring stormwater to be managed at the source. The Rainwater Harvesting System provides a solution to help meet these governmental regulations.

DID YOU KNOW?

rainfall on a

2.000 sq. ft.

roof

In a region receiving 30 inches of annual rainfall, a 2,000 sq. ft. roof will generate 37,500 gallons of reusable water.

1.250

Gallons of

Water

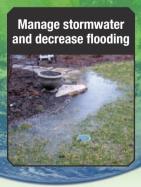
- Capturing this water reduces run-off and flooding while providing a significant amount of water for reuse.
- The Rainwater Harvesting System allows you to collect thousands of gallons of water anywhere, even in the desert!



*"Water Scarcity." WorldWildlife.org. World Wildlife Fund, n.d. Web. 10 Nov. 2016.

The Rainwater Harvesting System can be used in a variety of ways.



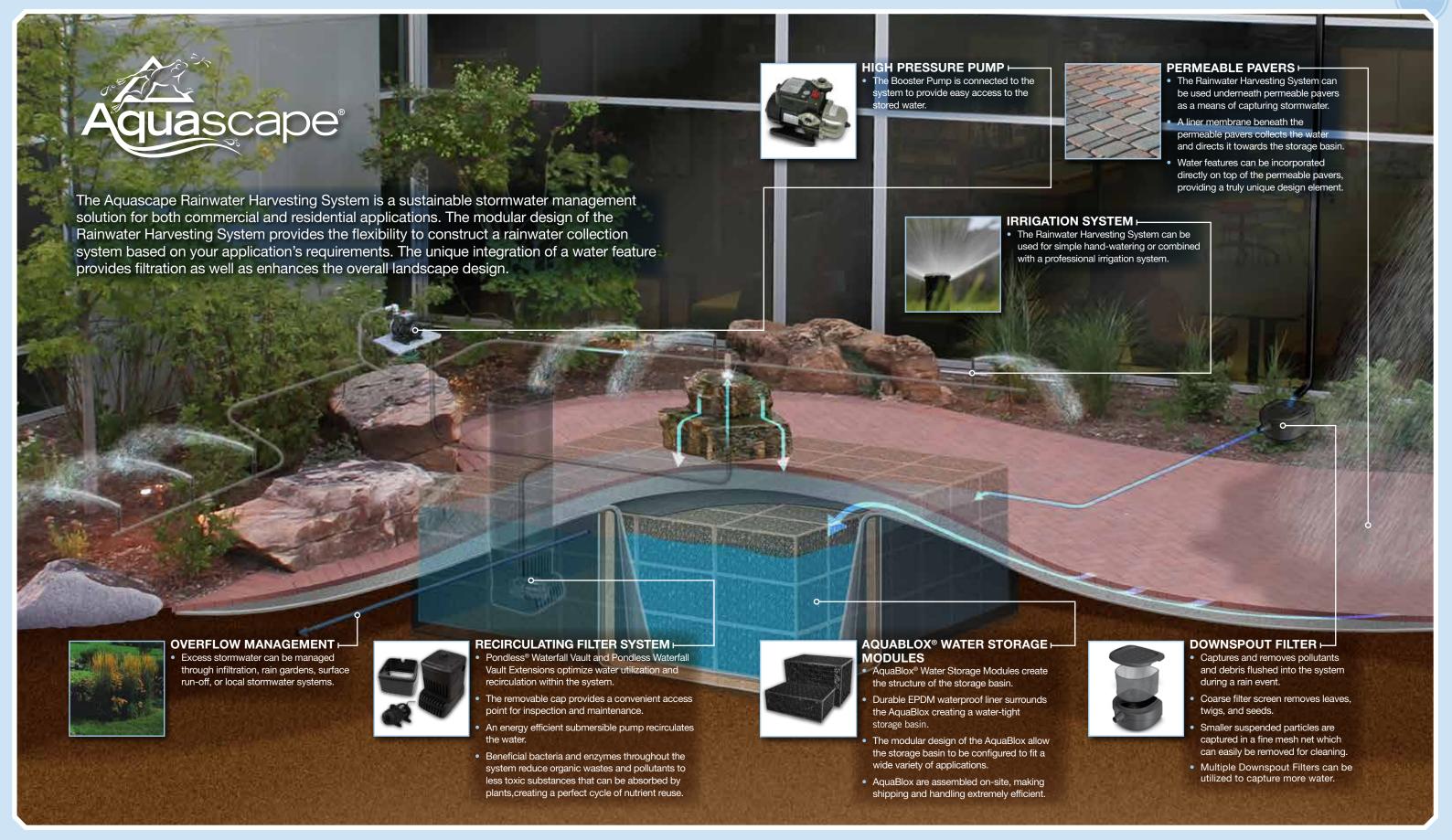








Enjoy a decorative water feature

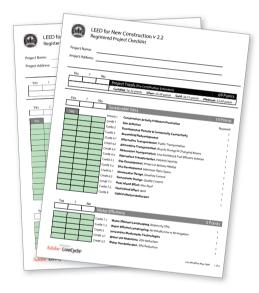


LEED CREDITS

FOR THE AQUASCAPE RAINWATER HARVESTING SYSTEM

Did you know that you can earn LEED credits when you use the Aquascape Rainwater Harvesting System on your next green building project?





LEED, or Leadership in Energy and Environmental Design, is a certification program that recognizes best-in-class green building strategies and practices. LEED is the international standard of excellence in green building. Certified buildings provide numerous benefits such as reducing daily operational costs, maintaining value, and using natural resources efficiently.

The Aquascape Rainwater Harvesting System provides LEED credits in multiple categories including Sustainable Sites, Water Efficiency, Materials and Resources, and Innovation. For more information regarding LEED credits, contact the Aquascape Tech Department at (877) 766-3489 or by email at tech@aquascapeinc.com.

For more information on the Aquascape Rainwater Harvesting System,

VISIT

aquascapeinc.com/why-rainwater-harvesting









