

## FILTRATION SYSTEMS

To meet the growing demand for recycling wash water while separating waste material, Riveer offers the RTS Series of closed loop water treatment systems. The RTS systems recycle wash water from the above-ground wash racks, in-ground sumps, skid steer troughs, conveyors or trench drains. The zero discharge process allows environmentally safe cleaning by using simple filtration processes included in all models: built-in oil and water separation, ozone injection, oil coalescing, oil skimming, absolute filtration and more. RTS Systems require minimal job site assembly and ready to integrate with a concrete containment pad or modular Riveer steel wash rack system.



For additional information on municipal applications, contact Riveer today, 888.857.7304.



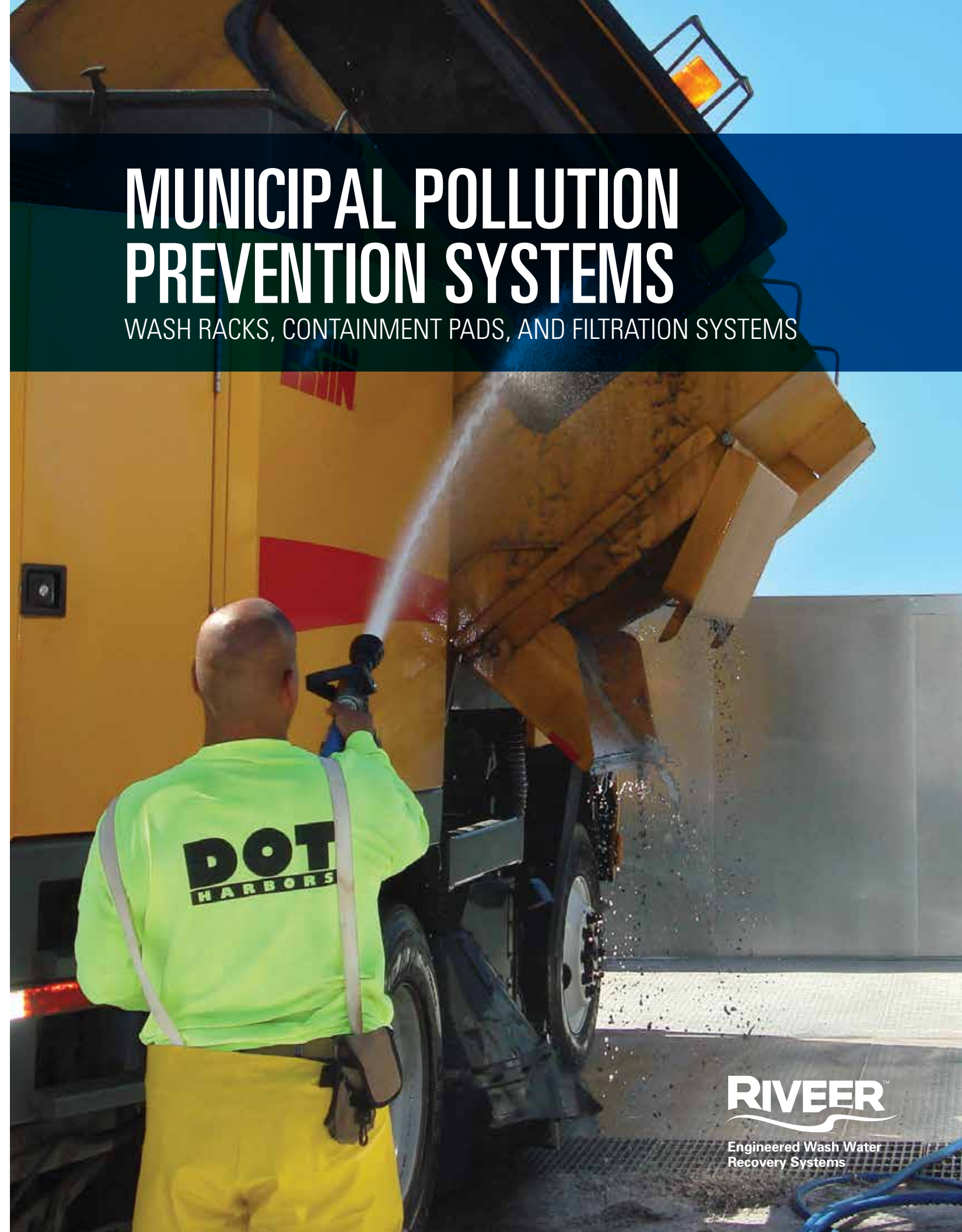
Riveer employs a quality management system that is ISO 9001:2008 certified.  
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# MUNICIPAL POLLUTION PREVENTION SYSTEMS

WASH RACKS, CONTAINMENT PADS, AND FILTRATION SYSTEMS



Public works departments are challenged with proper discharge of wash water from equipment cleaning. The water run off becomes contaminated with solvents, chemicals, oils, and metals. This pollution should not be discharged to the ground and is often required by law to be thoroughly filtered. The Solution: Riveer Wash Racks and Containment Pads.



## STEEL WASH RACKS

A wash rack is an above grade, semi-portable steel containment system that allows users maximum control over water usage and capture. Vehicles and equipment drive onto the wash rack, are cleaned as needed, and then exit. The run off water is collected, properly discharged or pumped through the filtration system for treatment. The exact treatment depends on the ultimate destination of the water.

Riveer offers flexible solutions at custom sizes, most with walls, power wash configurations, and filtration systems, depending on the specific needs and requirements of a public works department. Features include:

1. Low profile designs feature easy access ramps for forklifts and other low-clearance vehicles
2. Plug and play design makes installation fast and straightforward; no infrastructure or permitting required
3. Solids conveyor separates mud, clay, and other solids from the wash
4. Standard walls in 6 and 8 feet; lights, fans, hose reels, roofs, and custom designs available
5. Grit impregnated diamond tread deck plate
6. Drive through or drive in designs, in any length and width can be custom engineered to meet your requirements
7. Optional undercarriage wash is positioned for optimal performance

## CONCRETE CONTAINMENT PADS

Whether new construction or upgrade, Riveer's engineering team offers you the benefit of our years of wash rack design experience to help you get the most efficient, easiest to maintain concrete containment pad. If your waste stream is heavy mud, salt, high biologicals, clay, or even heavy metals, Riveer has dealt with this in the past and can show you how to best handle your particular waste stream.

Riveer concrete wash pads can incorporate automatic mud conveyors, skid steer side troughs, undercarriage rinse arrays, pedestal mounted water cannons, automatic programmable water cannons, lighting, air handling and more.

Riveer will work with you and your A & E or your construction firm to compile complete specifications and drawings for RFQ packages making sure you get the layouts and equipment you need to meet your current and future washing needs.

