



# Total Water Management



- Efficient and flexible water treatment systems with design, installation, and startup services
- Complete automation and web-based remote monitoring options
- Cost effective chemical programs for wastewater treatment and membrane cleaning
- Worry-free water treatment with operations outsourcing, utilizing trained and experienced operators
- Zero-maintenance selective ion-exchange systems
- Dependable high-purity water with portable exchange deionization services.
- Automated groundwater remediation systems with operational services
- Expert environmental regulatory assistance from reporting and traing to complete EHS outsourcing.

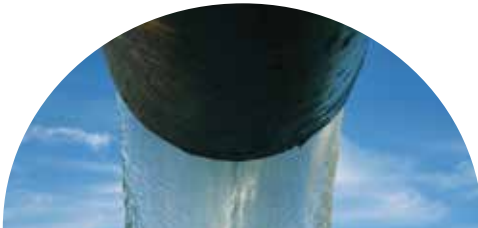
Total Water Management is a complete strategy to manage all aspects of an industrial facility's water related issues cost effectively. From pre-treatment of process feed water to clarification of plant effluent, ProChem provides products and services that keep your industrial water treatment systems operating efficiently. The Total Water Management approach integrates the latest in chemical and physical treatment programs with automated controls, monitoring technology, and experienced service.





## The Problem

Water plays a vital role in a company's industrial processes, but water management is not a core business function. Permit violations, personnel requirements, systems and equipment design, monitoring costs, and other aspects of water management can be an expensive liability for a manufacturing company. Few companies possess the personnel and expertise for evaluating, designing, and implementing a quality water management solution.



### Water Management Issues

- Personnel supervision, training, and retention
- Lack of process design expertise to meet dynamic process demands
- Compliance, permit management, and a changing regulatory landscape
- Inefficient equipment utilization and maintenance costs
- Uncontrolled and variable monthly costs
- Inventory management

We believe that successfully addressing water management issues requires a holistic approach. That is why we provide a comprehensive set of solutions and services to keep industrial water treatment systems operating efficiently.



### How ProChem Can Help You

ProChem provides Total Water Management in an effective and economical manner, combining the best available water treatment technologies with operational expertise. Our programs are designed to meet dynamic process quality demands, protect HVAC equipment, and achieve compliant discharge with minimal waste generation.

A successful Total Water Management plan requires continual analysis and improvement of the process. ProChem provides multiple channels of communication to facilitate that process. These channels allow you to place orders conveniently, help us to answer questions and address concerns proactively, and guarantee that your system is monitored properly. Moreover, ProChem is dedicated to finding opportunities for improvement and cost savings in your water management strategy.



### Industries Served

Whether you are an electronics manufacturer removing heavy metals from your wastewater or an automotive company implementing a water reuse and reduction program, ProChem's diverse industry experience means we understand your water challenges.

- Automotive / Transportation
- Healthcare
- Lumber and Wood Products
- Fabricated Metal Products
- Primary Metal Industries
- Pulp and Paper
- Power Generation
- Food and Beverage
- Electronics
- Mining and Mineral Processing
- General Manufacturing
- Chemicals and Allied Products

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