



# water treatment OUTSOURCING

## The Process

## The ProChem Advantage

### 1 Motivation

Many businesses recognize the benefits of outsourcing tasks that are not part of their core business.

#### Motivating Factors...

- Focus on your core business strategy
- Gain access to advanced technical and environmental expertise
- Reduce liability
- Lower operational costs
- Eliminate personnel issues



### 2 Evaluation

Utilizing advanced treatability studies and operational expertise allows proper evaluation of system performance.

#### ProChem Will...

- Analyze water system performance
- Evaluate treatment technology
- Review regulatory operating permits
- Explore operating conditions and special requirements
- Perform a feasibility study



### 3 Implementation

Dedication to high performance by operators and all support personnel is critical to achieve and exceed goals.

#### ProChem Will...

- Provide trained personnel
- Establish a material management system
- Implement performance measurement systems
- Initiate process improvements and cost saving methodologies



### 4 Evolution

Success requires a commitment to constant analysis and improvement as process requirements change.

#### ProChem Will...

- Lower operating costs
- Optimize treatment technology
- Implement process automation
- Provide online system monitoring
- Explore water reuse and other cost saving opportunities



- Single-source provider
- Extensive water treatment expertise
- Wide array of treatment technologies
- Web-based remote monitoring
- Comprehensive treatability laboratory
- Ongoing employee training programs
- Internally developed chemical programs
- Permitted ion-exchange regeneration facility
- On-site/off-site pilot system capability
- ISO 9001:2008 certified



An ISO 9001:2008 Certified Company