

## INDUSTRIAL TREATMENT STRATEGIES

## Considerations:

- 1. Volume of daily flow
- 2. All biological and chemical characteristics of the wastewater, including biodegradability, toxic material content and any material covered by specific environmental regulations
- 3. Regulations of the local health department and federal or state Environmental Protection Agency

## Typical Solutions:

- 1. Site-specific applied equipment such as Bio-Dynamic tablet feeders for disinfection and dechlorination of cooling tower discharge
- 2. Site-specific applications for reducing the organic strength, such as Modulair or Travalair wastewater treatment systems used in conjunction with food processing plants
- 3. Other site-specific equipment designed by a consulting engineer to treat, recover or otherwise remove specific material
- 4. Following pretreatment to remove or control specific characteristics, the wastewater is often conveyed to a municipal collection system for final treatment and disposal

Our treatment systems are designed in accordance with the guidelines set forth in RECOMMENDED STANDARDS FOR WASTEWATER FACILITIES, commonly known as "Ten State Standards."