



# Solids Process Design and Management (Mechanical Engineering)

By Water Environment Federation

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**Solids Process Design and Management (Mechanical Engineering)** By Water Environment Federation

## The Definitive Guide to Solids Treatment and Management

This authoritative resource is essential for professionals involved in the design, approval, and operation of municipal solids treatment and disposal systems. *Solids Process Design and Management* contains the latest information on public outreach and involvement, waste minimization, anaerobic and aerobic digestion, odors, and treatment and utilization of green gases. Significant advancements in equipment, technologies, and processes as well as improved planning, design, and management practices are addressed in this comprehensive manual.

### Coverage includes:

- Conveyance of wastewater residuals
- Chemical conditioning
- Thickening
- Sludge minimization technologies
- Dewatering and composting
- Alkaline treatment
- Thermal drying and oxidation
- Disinfection and stabilization processes
- Pyrolysis and gasification
- Transport and storage
- Sidestreams from solids treatment processes
- Instrumentation and monitoring
- Landfill management systems
- And much more

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**The WEF Technical Practice Committee** (formerly the Committee on Sewage and Industrial Wastes Practice of the Federation of Sewage and Industrial Wastes Associations) was created by the Federation Board of Control on October 11, 1941. The primary function of the Committee is to originate and produce, through appropriate subcommittees, special publications dealing with technical aspects of the broad interests of the Federation. These publications are intended to provide background information through a review of technical practices and detailed procedures that research and experience have shown to be functional and practical.

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