

FIFTH EDITION

Wastewater Engineering

Treatment and Resource Recovery



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Jin-Ying Zhang



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Wastewater Engineering: Treatment and Resource Recovery Franklin Burton, George Tchobanoglous, Ryujiro Tsuchihashi, H. David Stensel, Metcalf & Eddy, Inc., 2013-09-03 *Wastewater Engineering Treatment and Resource Recovery 5e* is a thorough update of McGraw Hill's authoritative book on wastewater treatment. No environmental engineering professional or civil or environmental engineering major should be without a copy of this book describing the rapidly evolving field of wastewater engineering. Technological and regulatory changes that have occurred over the last ten years in this discipline including a new view of a wastewater as a source of energy, nutrients and potable water, more stringent discharge requirements related to nitrogen and phosphorus, enhanced understanding of the fundamental microbiology and physiology of the microorganisms responsible for the removal of nitrogen and phosphorus and other constituents, an appreciation of the importance of the separate treatment of return flows with respect to meeting more stringent standards for nitrogen removal and opportunities for nutrient recovery, increased emphasis on the treatment of sludge and the management of biosolids, increased awareness of carbon footprints, impacts and greenhouse gas emissions, and an emphasis on the development of energy neutral or energy positive wastewater plants through more efficient use of chemical and heat energy in wastewater. This revision contains a strong focus on advanced wastewater treatment technologies and stresses the reuse aspects of wastewater and biosolids.

Wastewater Engineering Metcalf & Eddy Inc., 2013-08-30 *Wastewater Engineering Treatment and Resource Recovery 5e* is a thorough update of McGraw Hill's authoritative book on wastewater treatment. No environmental engineering professional or civil or environmental engineering major should be without a copy of this book describing the rapidly evolving field of wastewater engineering. Technological and regulatory changes that have occurred over the last ten years in this discipline including a new view of a wastewater as a source of energy, nutrients and potable water, more stringent discharge requirements related to nitrogen and phosphorus, enhanced understanding of the fundamental microbiology and physiology of the microorganisms responsible for the removal of nitrogen and phosphorus and other constituents, an appreciation of the importance of the separate treatment of return flows with respect to meeting more stringent standards for nitrogen removal and opportunities for nutrient recovery, increased emphasis on the treatment of sludge and the management of biosolids, increased awareness of carbon footprints, impacts and greenhouse gas emissions, and an emphasis on the development of energy neutral or energy positive wastewater plants through more efficient use of chemical and heat energy in wastewater. This revision contains a strong focus on advanced wastewater treatment technologies and stresses the reuse aspects of wastewater and biosolids.

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Qasim,Guang Zhu,2017-11-22 This book will present the theory involved in wastewater treatment processes define the important design parameters involved and provide typical values of these parameters for ready reference and also provide numerical applications and step by step calculation procedures in solved examples These examples and solutions will help enhance the readers comprehension and deeper understanding of the basic concepts and can be applied by plant designers to design various components of the treatment facilities It will also examine the actual calculation steps in numerical examples focusing on practical application of theory and principles into process and water treatment facility design

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Proceedings of the Canadian Society for Civil Engineering Annual Conference 2023, Volume 8 Serge Desjardins, Gérard J. Poitras, Kelvin Tsun Wai Ng, 2024-09-25 This book comprises the proceedings of the Annual Conference of the Canadian Society for Civil Engineering 2023 The contents of this volume focus on the specialty track in environmental engineering with topics on water and wastewater treatment sustainability and climate change remediation and environmental hazards among others This volume will prove a valuable resource for researchers and professionals

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