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This book is for newer wastewater treatment operators who are studying for the Grade 2 exam (second certification level from the bottom). It contains 360 questions that help operators prepare for the wastewater treatment operator certification exam. There are 4 full-length practice exams in this book. Each test consists of 90 questions that cover wastewater treatment concepts and relevant math problems. The first two exams are all multiple choice, while the last two exams contain both true/false and multiple choice questions. Topics covered: Preliminary Treatment, Screening, Grit Channel, Primary Treatment, Primary Sedimentation, Secondary Treatment, Trickling Filters, Activated Sludge, RBC, Secondary Sedimentation, Waste Stabilization Ponds, Disinfection, Sludge Handling, Anaerobic Digestion, Safety, Sampling, Pumps, Laboratory Work, Analysis of Wastewater Constituents, and Basic Supervision Responsibilities. Math Section: Hydraulic Loading, Organic Loading, SVI, Removal Efficiency, F/M Ratio, MCRT, Pumping Rate, Percent Volatile Solids Reduction, Flowrate of Primary Sludge, Detention Time, Chlorine Residual and Demand, Weir Overflow Rate, Sludge Age, Surface Loading Rate, Solids Loading Rate, and Population Loading.

Pass your wastewater certification exam the first time! This study guide is specially developed to give wastewater operators practice answering questions that are similar in format and content to the questions that appear on certification exams. Sample questions are provided for grades 1, 2, 3, and 4 wastewater operator certification exams, so you can study the questions that are specific to your grade level. Answers and references are included for questions. Math questions include the method to solve. AWWA's most popular operator training aid, this study guide is specially designed to give water operators and students practice in answering questions that are similar in format and content to the questions that appear on state certification exams. Sample questions and answers for both wastewater treatment and collections systems are included.

Expanding water reuse--the use of treated wastewater for beneficial purposes including irrigation, industrial uses, and drinking water augmentation--could significantly increase the nation's total available water resources. Water Reuse presents a portfolio of treatment options available to mitigate water quality issues in reclaimed water along with new analysis suggesting that the risk of exposure to certain microbial and chemical contaminants from drinking reclaimed water does not appear to be any higher than the risk experienced in at least some current drinking water treatment systems, and may be orders of magnitude lower. This report recommends adjustments to the federal regulatory framework that could enhance public health protection for both planned and unplanned (or de facto)

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reuse and increase public confidence in water reuse.

With many worked examples, this book provides step-by-step instruction for all calculations required for wastewater treatment. Pertinent calculations are conveniently summarized in each chapter. The text covers all the fundamental math concepts and skills needed for daily wastewater treatment plant operations. The workbook for this book can be purchased separately or together in the Applied Math for Wastewater Plant Operators Set (ISBN: 9781566769891).

In the quest to reduce costs and improve the efficiency of water and wastewater services, many communities in the United States are exploring the potential advantages of privatization of those services. Unlike other utility services, local governments have generally assumed responsibility for providing water services. Privatization of such services can include the outright sale of system assets, or various forms of public-private partnerships—from the simple provision of supplies and services, to private design construction and operation of treatment plants and distribution systems. Many factors are contributing to the growing interest in the privatization of water services. Higher operating costs, more stringent federal water quality and waste effluent standards, greater customer demands for quality and reliability, and an aging water delivery and wastewater collection and treatment infrastructure are all challenging municipalities that may be short of funds or technical capabilities. For municipalities with limited capacities to meet these challenges, privatization can be a viable alternative. Privatization of Water Services evaluates the fiscal and policy implications of privatization, scenarios in which privatization works best, and the efficiencies that may be gained by contracting with private water utilities.

The Wastewater Operator's Guide to Preparing for the Certification Examination was prepared jointly by the Water Environment Federation, the Association of Boards of Certification(ABC), and the Certification Commission for Environmental Professionals (C2EP). It outlines what you can expect from the exam, provides key formulas, and lets you test your skills with sample questions. Updated job tasks and types of knowledge are addressed in four levels of competency. The approximately 200 questions included in this guide have been chosen to sample as many different aspects of a wastewater operator's job responsibilities as possible. Questions in the study guide are intended to provide an example of style and possible topics for certification exam questions. This guide includes C2EP 's education and experience requirements, tips for taking a certification examination, and sample formulas and conversions. Detailed answers to mathematical problems and references are provided

Who is this book for? This book is for anyone studying for the Grade 2 Water Distribution Operator Certification Exam. It's intended for newer operators. Grade 2 refers to the second certification level from the bottom. What's inside this book? This book contains three full-length practice tests that are based on the Grade 2 Water Distribution Operator Certification Exam. Each exam consists of 100 questions, which test your knowledge of water distribution concepts, and your ability to solve relevant math problems. There are a total of 300 questions in this

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book. Which topics are covered in this book? Concepts: 1. Water regulations 2. Water sources 3. Water mains 4. Tanks and reservoirs 5. Hydrants 6. Water meters 7. Valves 8. Water services 9. Cross connection 10. Wells 11. Pumps and motors 12. Disinfection 13. Operation and maintenance 14. Safety 15. Security and emergency preparedness 16. Mapping 17. Water quality 18. Hydraulics 19. Backflow devices 20. Sampling 21. Leak detection 22. Cathodic protection 23. Flushing Water math: 1. Disinfection 2. Lbs of chlorine gas required 3. Lbs of calcium hypochlorite required 4. Lbs of sodium hypochlorite required 5. Gallons of sodium hypochlorite required 6. Chlorine demand 7. Mixing solutions 8. Air line in a well 9. Specific capacity of a well 10. Pumps - energy cost 11. Pumping water to a tank 12. Water meters 13. Water pressure in a tank 14. Water level in a tank 15. Fill time for a tank 16. Fill time for a pipeline 17. Detention time 18. Flushing 19. Flowrate 20. Water velocity 21. Water usage from a tank

This book offers 1,400 plus practice questions and answers so that you can take your water operator certification exam with confidence.

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