



# Applied Math FOR WATER PLANT OPERATORS

JOANNE KIRKPATRICK PRICE



CRC Press  
Taylor & Francis Group

# Applied Math For Water Plant Operators Workbook

**Joanne K. Price**



### **Applied Math For Water Plant Operators Workbook:**

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solving techniques to solve the problems they typically encounter in the workplace Hailed on its first publication as a masterly account written in an engaging highly readable user friendly style the Mathematics Manual for Water and Wastewater Treatment Plant Operators Second Edition has been expanded and divided into three specialized texts that contain hundreds of worked examples presented in a step by step format They are ideal for all levels of water treatment operators in training and practitioners studying for advanced licensure In addition they provide a handy desk reference and handheld guide for daily use in making operational math computations Basic Mathematics for Water and Wastewater Operators introduces and reviews fundamental concepts critical to qualified operators It builds a strong foundation based on theoretical math concepts which it then applies to solving practical problems for both water and wastewater operations Water Treatment Operations Math Concepts and Calculations covers computations used in water treatment and Wastewater Treatment Operations Math Concepts and Calculations covers computations commonly used in wastewater treatment plant operations The volumes present math operations that progressively advance to higher more practical applications including math operations that operators at the highest level of licensure would be expected to know and perform To ensure correlation to modern practice and design the volumes provide illustrative examples for commonly used waterworks and wastewater treatment operations covering unit process operations found in today s treatment

**Basic Math Concepts**  
Joanne K. Price,1991-07-01 FROM THE PREFACE In the years since the first edition I have continued to consider ways in which the texts could be improved In this regard I researched several topics including how people learn learning styles etc how the brain functions in storing and retrieving information and the fundamentals of memory systems Many of the changes incorporated in this second edition are a result of this research The changes were field tested during a three year period in which I taught a water and wastewater mathematics course for Palomar Community College San Marcos California All the fundamental math concepts and skills needed for daily water wastewater treatment plant operations This first volume Basic Math Concepts for Water and Wastewater Plant Operators provides a thorough review of the necessary mathematical concepts and skills encountered in the daily operations of a water and wastewater treatment plant Each chapter begins with a skills check to allow the student to determine whether or not a review of the topic is needed Practice problems illustrate the concepts presented in each section

*Applied Math for Water Plant Operators Set* Joanne K. Price,2000-02-28 This third volume is a complete guide to the calculations required for water treatment The text includes many worked examples and calculations are summarized in each chapter Includes a 522 page workbook Topics covered include volume flow and velocity milligrams per liter to pounds per day loading rate detention and retention times efficiency pumping water sources and storage coagulation and flocculation sedimentation filtration chlorination fluoridation and softening

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water and wastewater treatment plant operators will be useful to operators of all levels of expertise and experience The text is divided into three parts Part 1 covers basic math Part 2 covers applied math concepts and Part 3 presents a comprehensive workbook with more than 1700 sample problems highlighting the kinds of exam questions operators can expect to see on state licensure examinations Readers working through the book systematically will acquire a definitive understanding of and skill in performing the applied water wastewater calculations that are essential for a successful career

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