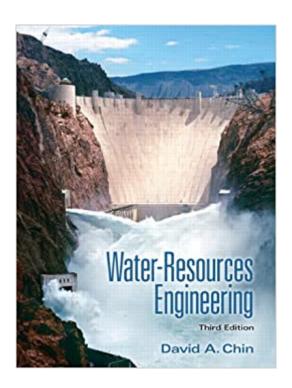


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# Water-Resources Engineering (3rd Edition)





## Synopsis

Water-Resources Engineering provides comprehensive coverage of hydraulics, hydrology, and water-resources planning and management. Presented from first principles, the material is rigorous, relevant to the practice of water resources engineering, and reinforced by detailed presentations of design applications. Prior knowledge of fluid mechanics and calculus (up to differential equations) is assumed.

## **Book Information**

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Water-Resources Engineering provides the reader with a complete picture of water resources engineering by integrating the fundamental concepts of fluid mechanics, hydraulics, hydrology, and contaminant fate and transport processes in the hydrologic cycle. The material in the book is presented from first principles, is rigorous, is relevant to the practice of water resources engineering, and is reinforced by detailed presentations of design applications. FEATURES/BENEFITS

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