

Handbook of Applied Hydrology

Second Edition



Vijay P. Singh
Editor-in-Chief

Applied Hydrology 2nd Edition

**Ray K. Linsley, Max Adam
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Applied Hydrology 2nd Edition:

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Environmental Hydrology, Second Edition Andy D. Ward, Stanley W. Trimble, 2003-12-18 The technological advances of recent years include the emergence of new remote sensing and geographic information systems that are invaluable for the study of wetlands agricultural land and land use change Students hydrologists and environmental engineers are searching for a comprehensive hydrogeologic overview that supplements information on hydrologic processes with data on these new information technology tools Environmental Hydrology Second Edition builds upon the foundation of the bestselling first edition by providing a qualitative understanding of hydrologic processes while introducing new methods for quantifying hydrologic parameters and processes Written by authors with extensive multidisciplinary experience the text first discusses the components of the hydrologic cycle then follows with chapters on precipitation stream processes human impacts new information system applications and numerous other methods and strategies By updating this thorough text with the newest analytical tools and measurement methodologies in the field the authors provide an ideal reference for students and

professionals in environmental science hydrology soil science geology ecological engineering and countless other environmental fields *Hydrology and Hydraulic Systems* Ram S. Gupta, 2016-09-07 For more than 25 years the multiple editions of *Hydrology Hydraulic Systems* have set the standard for a comprehensive authoritative treatment of the quantitative elements of water resources development The latest edition extends this tradition of excellence in a thoroughly revised volume that reflects the current state of practice in the field of hydrology Widely praised for its direct and concise presentation practical orientation and wealth of example problems *Hydrology Hydraulic Systems* presents fundamental theories and concepts balanced with excellent coverage of engineering applications and design The Fourth Edition features a major revision of the chapter on distribution systems as well as a new chapter on the application of remote sensing and computer modeling to hydrology Outstanding features of the Fourth Edition include More than 350 illustrations and 200 tables More than 225 fully solved examples both in FPS and SI units Fully worked out examples of design projects with realistic data More than 500 end of chapter problems for assignment Discussion of statistical procedures for groundwater monitoring in accordance with the EPA's Unified Guidance Detailed treatment of hydrologic field investigations and analytical procedures for data assessment including the USGS acoustic Doppler current profiler ADCP approach Thorough coverage of theory and design of loose boundary channels including the latest concept of combining the regime theory and the power function laws *The Water Encyclopedia, Second Edition* Frits van der Leeden, 1990-01-31 A million facts and figures valuable for many uses all in one volume Years of professional scientific work selection and organization went into this encyclopedia ALL NEW Every Fact every figure every table chart diagram and figure is all new since the first edition Double the Content This new edition gives you twice the material and twice the data of the original book ALL THE FACTS THAT COUNT Ground water contamination Drinking water Floods Waterborne diseases Global warming Climate change Irrigation Water agencies and organizations Precipitation Oceans and seas Rivers lakes and waterfalls Water use reuse Environmental This is the one basic reference on water that all of us need for ENVIRONMENTAL PROFESSIONALS AND OTHER SCIENTISTS AND ENGINEERS Hydrologists Civil engineers Ground water geologists Environmental scientists Biologists Naturalists anyone whose profession involves water Government Officials Water regulatory agencies Health officials People with water related responsibility in federal agencies such as EPA USGS state officials Departments of Environmental Protection Environmental Quality Public Health and Municipal Agencies ALL LIBRARIES Public Corporate Academic Scientific Technical High school WATER SUPPLIERS Operators of public private water supplies Treatment Disposal Plants Environmental Groups Industry Environmental Managers at Chemical Petroleum and other manufacturers Water Related Product Manufacturers Pumps and pipes Soap and detergent Water softeners Water purifiers CONSULTANTS AND ACADEMIA Designed to put an end to hunting through government publications textbooks technical journals and scientific reports to find a badly needed fact on water and to this end it is without a doubt the most important water

reference you can order for your office The Authors **Groundwater Hydrology** David Keith Todd, Larry W. Mays, 2004-08-06 Continuing in its forty year history of providing students and professionals with a thorough grounding in the science and technology of groundwater hydrology this third edition has been completely updated to reflect the tremendous changes in the field A true essential reference this book provides a unified presentation of groundwater hydrology treating fundamental principles methods and problems encountered in the field as a whole Since the earlier editions of this book in 1959 and 1980 the groundwater resource field has made tremendous strides in awareness of the environment concerns and competition for water supplies contamination of groundwater and enhanced regulation of water resources This new edition includes the many new developments that have occurred in the groundwater field Chief among these is the role of computers not only for organizing data and solving problems but also in managing groundwater resources on a basin wide basis for known or anticipated inputs and outputs Special focus is placed on modern groundwater modeling methods including a detailed description of MODFLOW Intended Courses Departments of Civil and Environmental Engineering Geology Hydrogeology One or two term course called Groundwater Hydrology Junior or senior level or graduate level **ELEMENTS OF HYDROLOGY AND GROUNDWATER** SAXENA, R.N., GUPTA, D.C., 2017-06-01 The book designed for the postgraduate students of Pure and Applied Geology M Sc and Hydrology and Groundwater M Tech and undergraduate students of Civil Engineering Irrigational Engineering Water Resource Engineering is highly useful to the students for their course study and is also likely to help those appearing in various competitive examinations such as GATE NET PSC and UPSC This book comprises fifteen chapters of which the first six chapters are devoted to Hydrology whereas the last nine chapters impart the knowledge of Groundwater The text explains topics in a simple manner using step by step approach throughout and supports learning with illustrations and diagrams **KEY FEATURES** 1 Covers a wide range of topics on Hydrology and Groundwater 2 Provides chapter end Review Questions Objective Type Questions and Numerical Problems for practice 3 Includes Appendices on Unit Conversion Factors Glossary and Answers to Objective Type Questions and Numerical Problems respectively with a detailed bibliography Applied Hydrology Ven Te Chow, 1988 **Applied Hydrology** Ray K. Linsley, Max Adam Kohler, Joseph L. H. Paulhus, 1949 Books in Print, 1994 Report of Investigations Maryland Geological Survey, 1965 **Report of Investigations - Maryland Geological Survey** Maryland Geological Survey, 1996 The Progress of Hydrology: Hydrolic education and discussions, 1969 *Water and Wastewater Engineering: Design Principles and Practice, Second Edition* Mackenzie L. Davis, 2019-10-04 Publisher's Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product A Fully Updated In Depth Guide to Water and Wastewater Engineering Thoroughly revised to reflect the latest advances procedures and regulations this authoritative resource contains comprehensive coverage of the design and construction of municipal water and wastewater facilities Written by an environmental engineering expert and seasoned

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