# WATER MEASUREMENT MANUAL

A WATER RESOURCES TECHNICAL PUBLICATION

A guide to effective water measurement practices for better water management



U.S. Department of the Interior Bureau of Reclamation Third edition

# **Usbr Water Measurement Manual 2nd Edition**

J. Russell Boulding

#### **Usbr Water Measurement Manual 2nd Edition:**

Water Measurement Manual, a Manual Pertaining Primarily to Measurement of Water for Irrigation Projects; Second Edition, 1967 United States. Bureau of Reclamation, 1967 **Irrigation Fundamentals** George H. Hargreaves, Gary P. Merkley, 1998 IRRIGATION FUNDAMENTALS is a comprehensive text on the basic principles and practices of applied agricultural irrigation Written over a period of more than 10 years it is based on the authors extensive experience in farming consulting research teaching and other related agricultural activities. The book is for use by teachers of introductory courses in irrigation farmers who have some basic technical knowledge and for administrators who need a general understanding of irrigation as an aid for policy decisions in water resource development and planning Various factors that influence crop yield and production including climate fertility water drainage and agronomic practices are addressed The various irrigation methods such as border basin contour furrow sub sprinkle and drip or trickle are described and conditions are given for selection of the appropriate method to use Recent developments and new technology are included herein when they have obvious practical applications but for the most part the material presented in this book is based on well established principles and practices Much of the content is very practical and much is essentially nontechnical Nevertheless some of the material covered in this book goes beyond the basic concepts in an attempt to better describe the relationships and techniques employed by irrigation scientists and irrigation engineers From the Preface The future of the world depends very much on how we manage natural resources Since the year 1900 there has been a ninefold increase in global carbon emissions from burning fossil fuels and the world population has increased about 3 7 times in this century Vast areas of forests have been destroyed and irrigated lands now produce 40% of the food supply Due to depletion of groundwater reserves and an increase in population irrigated area per capita is declining Consequently the irrigation of additional alluvial lands is a strategic necessity for all of humankind Much of the alluvial lands cannot be made productive without prior development of water resources through flood control drainage and irrigation The production of electricity through hydropower and the production of alcohol fuel from irrigated crops as has been practiced for many years in Brazil can slow the increase in carbon emissions Such diverse developments are typically not separable rather they must be considered as integral parts of a comprehensive development plan The conservation of natural resources and increasing productivity of irrigated lands are also strategic necessities Much of the current technology is highly transferable and crop yields can be significantly increased on lands already under irrigation The authors have worked in many countries in connection with resource inventories teaching and the planning development and use of irrigation as a tool for increasing production and providing employment They have written extensively and have been honored for their achievements They have considerable experience with everything from primitive low technology irrigation developments to highly developed irrigation in the USA and in dozens of countries around the world Both of the authors have dedicated their careers to teaching research and consulting in agricultural irrigation and

water resources development and planning It is their hope and expectation that this book will provide incentives for investigating and documenting land and water resources improving development increasing crop yields conserving resources and improving the environment From the Table of Contents Chapt 1 INTRODUCTION Irrigation Fundamentals A Definition of Irrigation Statistical Perspectives of Agricultural IrrigationChapt 2 FACTORS INFLUENCING CROP PRODUCTION Introduction Temperature Radiation and Evaporative Potential Climate Change Soil Fertility and Fertilizers Water Availability and Distribution Soil Aeration and Drainage Plant Density Spacing and Leaf Area Index Crop VarietyChapt 3 AGRICULTURAL SOILS Introduction Soil Texture and Structure Soil Classification and Evaluation Bureau of Reclamation Land Classification Soil Age and Topography Soil Chemistry Infiltration Rates Soil Water Relationships Equations for Soil Water Content Soil Water Potential Measuring Soil Water ContentChapt 4 EVALUATING IRRIGATION RESOURCES Introduction Climate Hydrology Human and Other Factors Integrated DevelopmentChapt 5 IRRIGATION METHODS Introduction Graded Border Irrigation Basin Irrigation Contour Levees Furrow Irrigation Sub Irrigation Sprinkle Irrigation Drip or Trickle Irrigation Selecting an Irrigation Method Land Grading and Leveling Laser Leveling Equipment and Practices Computing Diagonal Slopes Irrigation System EvaluationChapt 6 CROP WATER REQUIREMENTS Introduction Direct Methods Indirect Methods Potential Evaporation Reference Evapotranspiration Extraterrestrial Solar Radiation Irrigation Requirements Crop CoefficientsChapt 7 IRRIGATION SCHEDULING Introduction Allowable Water Depletion Monitoring Soil Water Scheduling Irrigations Rice Irrigation **Subsurface Characterization and Monitoring Techniques** J. Russell Boulding, 1996-07 Provides information on where to go to find detailed guidance on how to use these techniques Covers remote sensing drilling geophysical logging of boreholes aguifer test methods ground water sampling methods Vadose Zone VZ hydrologic properties water state infiltration conductivity VZ water budget characterization methods VZ soil solute gas sampling chemical field screening analytical methods Charts tables graphs drawings Essentials of Hydraulics Pierre Y. Julien, 2022-05-19 Written for a one semester course in hydraulics this concise textbook is rooted in the fundamental principles of fluid mechanics and aims to promote sound hydraulic engineering practice Basic methods are presented to underline the theory and engineering applications and examples and problems build in complexity as students work their way through the textbook Abundant worked examples and calculations real world case studies and revision exercises as well as precisely crafted end of chapter exercises ensure students learn exactly what they need in order to consolidate their knowledge and progress in their career Students learn to solve pipe networks optimize pumping systems design pumps and turbines solve differential equations for gradually varied flow and unsteady flow and gain knowledge of hydraulic structures like spillways gates valves and culverts An essential textbook for intermediate to advanced undergraduate and graduate students in civil and environmental engineering Wastewater Treatment and Reuse, Theory and Design Examples, **Volume 1** Syed R. 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. Wastewater Treatment and Reuse Theory and Design Examples, Volume 2: Syed R.

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.

Measurement and Safety Béla G. Lipták, Kriszta Venczel, 2016-11-25 The Instrument and Automation Engineers Handbook IAEH is the 1 process automation handbook in the world Volume one of the Fifth Edition Measurement and Safety covers safety sensors and the detectors of physical properties Measurement and Safety is an invaluable resource that Describes the detectors used in the measurement of process variables Offers application and method specific guidance for choosing the best measurement device Provides tables of detector capabilities and other practical information at a glance Contains detailed descriptions of domestic and overseas products their features capabilities and suppliers including suppliers web addresses Complete with 163 alphabetized chapters and a thorough index for guick access to specific information Measurement and Safety is a must have reference for instrument and automation engineers working in the chemical oil gas pharmaceutical pollution energy plastics paper wastewater food etc industries About the eBook The most important new feature of the IAEH Fifth Edition is its availability as an eBook The eBook provides the same content as the print edition with the addition of thousands of web addresses so that readers can reach suppliers or reference books and articles on the hundreds of topics covered in the handbook This feature includes a complete bidders list that allows readers to issue their specifications for competitive bids from any or all potential product suppliers *Watercourse Improvement Manual Thomas* James Trout, 1980 Notes for Construction of Earth and Rock-fill Dams Course Soils and Pavements Laboratory (U.S.),1971 Hydraulics in Civil and Environmental Engineering, Fifth Edition Andrew Chadwick, John Morfett, Martin Borthwick, 2013-02-19 Now in its fifth edition Hydraulics in Civil and Environmental Engineering combines thorough coverage of the basic principles of civil engineering hydraulics with wide ranging treatment of practical real world applications This classic text is carefully structured into two parts to address principles before moving on to more advanced

topics The first part focuses on fundamentals including hydrostatics hydrodynamics pipe and open channel flow wave theory physical modeling hydrology and sediment transport The second part illustrates the engineering applications of these fundamental principles to pipeline system design hydraulic structures and river canal and coastal engineering including up to date environmental implications A chapter on computational hydraulics demonstrates the application of computational simulation techniques to modern design in a variety of contexts What's New in This Edition Substantive revisions of the chapters on hydraulic machines flood hydrology and computational modeling New material added to the chapters on hydrostatics principles of fluid flow behavior of real fluids open channel flow pressure surge in pipelines wave theory sediment transport river engineering and coastal engineering The latest recommendations on climate change predictions impacts and adaptation measures Updated references Hydraulics in Civil and Environmental Engineering Fifth Edition is an essential resource for students and practitioners of civil environmental and public health engineering and associated disciplines It is comprehensive fully illustrated and contains many worked examples Spreadsheets and useful links to other web pages are available on an accompanying website and a solutions manual is available to lecturers Automation Engineers' Handbook Bela G. Liptak, Kriszta Venczel, 2022-08-31 The Instrument and Automation Engineers Handbook IAEH is the Number 1 process automation handbook in the world The two volumes in this greatly expanded Fifth Edition deal with measurement devices and analyzers Volume one Measurement and Safety covers safety sensors and the detectors of physical properties while volume two Analysis and Analysis describes the measurement of such analytical properties as composition Complete with 245 alphabetized chapters and a thorough index for quick access to specific information the IAEH Fifth Edition is a must have reference for instrument and automation engineers working in the chemical oil gas pharmaceutical pollution energy plastics paper wastewater food etc industries **Encyclopedia of water** Science Stanley W. Trimble, 2007-12-26 Filled with figures images and illustrations Encyclopedia of Water Science Second Edition provides effective concepts and procedures in environmental water science and engineering It unveils a wide spectrum of design concepts methods and solutions for enhanced performance of water quality treatment conservation and irrigation methods as well as improved water efficiency in industrial municipal and agricultural programs The second edition also includes greatly enhanced coverage of streams and lakes as well as many regional case studies An International Team Addresses Important Issues The only source to provide full coverage of current debates in the field the encyclopedia offers professional expertise on vital issues including Current laws and regulations Irrigation management Environmental water economics Agroforestry Erosion control Nutrient best management practices Water sanitation Stream and lake morphology and processes Sharpen Your Skills Meet Challenges Well Armed A direct and reliable source for best practices in water handling preservation and recovery the encyclopedia examines challenges in the provision of safe water supplies guiding environmental professionals as they face a worldwide demand for sanitary and affordable water reserves Also Available

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Handbook of Applied Hydrology, Second Edition Vijay P. Singh,2016-03-07 Fully Updated Hydrology Principles Methods and Applications Thoroughly revised for the first time in 50 years this industry standard resource features chapter contributions from a who s who of international hydrology experts Compiled by a colleague of the late Dr Chow Chow s Handbook of Applied Hydrology Second Edition covers scientific and engineering fundamentals and presents all new methods processes and technologies Complete details are provided for the full range of ecosystems and models Advanced chapters look to the future of hydrology including climate change impacts extraterrestrial water social hydrology and water security Chow s Handbook of Applied Hydrology Second Edition covers The Fundamentals of Hydrology Data Collection and Processing Hydrology Methods Hydrologic Processes and Modeling Sediment and Pollutant Transport Hydrometeorologic and Hydrologic Extremes Systems Hydrology Hydrology of Large River and Lake Basins Applications and Design The Future of Hydrology Groundwater Lowering in Construction Pat Cashman, Martin Preene, 2020-08-10 Praise for the Second Edition This is the book that the dewatering sector really needs it is reliably based on sound theory and profound understanding of the physical processes yet is presented in a very accessible and user friendly manner It draws on many

many decades of experience and yet is utterly up to date It is a one stop shop for the dewatering practitioner who can nonetheless rest assured that the theoretical basis of the methods presented is flawless Professor Paul L Younger FGS FICE C Geol C Eng FREng University of Glasgow Scotland UK The best reference on this topic available and will prove useful to a wide variety of readers ranging from junior construction engineers or dewatering contractors to theoretical hydrogeologists and environmental managers It is rare that a book is able to bridge the gap between theoretical design guidance and practical application S N Sterling University of Waterloo Canada The extensively updated Groundwater Lowering in Construction A Practical Guide to Dewatering 3rd Edition offers practical advice on all phases of groundwater control systems from planning and design through installation and maintenance and ultimately decommissioning The expertise provided in this book can help you improve working conditions increase project viability save time and reduce excavation costs Designers and managers of construction and engineering projects are given the tools necessary to effectively control groundwater The content is divided into three sections Principles Design and Construction The Principles section explains the fundamentals of groundwater flow as it relates to civil engineering excavations The Design section explores in extensive detail site investigation permeability assessment methods and groundwater control strategies Chapters in the Construction section describe dewatering and exclusion techniques and examine the complete life cycle of a groundwater control scheme including monitoring maintenance and decommissioning This section incorporates eleven case histories from the authors casebook The 3rd edition has been greatly revised and updated and contains more than 200 new illustrations The new content covers Permeability of soils and rocks Groundwater problems for excavations in rock Groundwater control for tunnelling projects such as shafts and cross passages Methods for assessing permeability Decommissioning of dewatering systems Optimisation of groundwater control schemes The new expanded content offers valuable direction that can give you a true competitive advantage in the planning and execution of temporary and permanent dewatering works for excavation and tunnelling Written for practising engineers geologists and construction managers as well as postgraduate engineering students this revamped manual on design and practice presents numerous case studies and extensive references to enhance understanding Water Engineering for Agriculture James Waterhouse, 1982 **Wetlands for Water Pollution Control** Miklas Scholz, 2023-11-08 Wetlands for Water Pollution Control is the third edition of the reputable reference guide by Miklas Scholz formerly known as Wetland Systems to Control Urban Runoff The book covers broad water and environmental engineering aspects relevant for the drainage and treatment of storm water and wastewater providing a descriptive overview of complex black box treatment systems and general design issues involved The fundamental science and engineering principles will be explained to address the student and professional market Standard and novel design recommendations for predominantly constructed wetlands and related sustainable drainage systems will also be provided to account for the interests of the professional engineers and environmental scientists Latest research findings in wastewater

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