

FLOW IN OPEN CHANNELS

K Subramanya

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Fifth Edition

Open Channel Flow K Subramanya

Subhash C. Jain



Open Channel Flow K Subramanya:

Open-Channel Flow M. Hanif Chaudhry, 2007-11-16 Analysis of open channel flow is essential for the planning design and operation of water resource projects The use of computers and the availability of efficient computational procedures has simplified such analysis and made it possible to handle increasingly complex systems In *Open Channel Flow Second Edition* author Hanif Chaudhry draws upon years of practical experience and incorporates numerous examples and real life applications to provide the reader with A strong emphasis on the application of efficient solution techniques computational procedures and numerical methods suitable for computer analyses Complete coverage of steady and unsteady flow techniques A new chapter on sediment transport and updated chapters on uniform flow and two dimensional flow techniques New and updated problem sets and exercises a solutions manual for instructors *Open Channel Flow Second Edition* is written for students in senior level undergraduate and graduate courses on steady and unsteady open channel flow and for civil engineers needing up to date and relevant information on the latest developments and techniques in the field

Flow in Open Channels, 3e SUBRAMANYA, K, 1982 In this third edition the scope of the book is defined to provide source material in the form of a Text book that would meet all the requirements of the undergraduate course and most of the requirements of a post graduate course in Open channel hydraulics as taught in Indian universities Certain topics have been elaborated and certain portions deleted more solved examples thus overall making the content much more suitable to today s requirements New to this edition Meets all the requirements of the undergraduate course and most of the requirements of a post graduate course in Open Channel Hydraulics as taught in an Indian university The contents of the book which cover essentially all the important basic areas of open channel flow are presented in simple lucid style The book incorporates revision an updation of the text with the inclusion of additional topics and some worked out examples This edition has detailed improved coverage on Flow through culverts Discharge estimation in Compound channels Scour at bridge constrictions Section 10 6 which deals with Negative surges in rapidly varied unsteady flow Section 5 7 4 dealing with Backwater curves in natural channels The book is useful for both undergraduate and postgraduate students taking a course in Flow in Open Channels as well as for students appearing in AMIE examinations Candidates taking Competitive examinations like Central Engineering Services examinations and Central Civil Services examinations will find this book useful in their preparations related to the topic of Water resources engineering Practicing engineers in the domain of water resources engineering will find this book a useful reference source New to the edition Detailed coverage on Flow through culverts Discharge estimation in Compound channels Scour at bridge constrictions Many existing sections have been revised with more precise and better presentations These include substantive improvement to the following Section 10 6 which deals with Negative surges in rapidly varied unsteady flow Section 5 7 4 dealing with Backwater curves in natural channels Major deletions from the previous edition for reasons of being of marginal value include Pruning of Tables 2A 2 at the end of Chapter 2 Table 3A 1 at the end of Chapter 3 and Table

5A 1 of Chapter 5 Section 5 3 dealing with a procedure for estimation of N and M for a trapezoidal channel Pedagogy Each chapter includes a set of worked examples a list of problems for practice and a set of objective questions for clear comprehension of the subject matter The table of problems distribution given at the beginning of problems set in each chapter will be of particular use to teachers to select problems for class work assignments quizzes and examinations

Flow in Open Channels K. Subramanya, 2008 *Open Channel Flow* MADAN MOHAN DAS, 2008-07-11 Primarily intended as a textbook for the undergraduate and postgraduate students of civil engineering this book provides a comprehensive knowledge in open channel flow The book starts with the concept of open channel flow types of forces acting on the flow types of channel flow velocity distribution and coefficients and basic continuity in 1D and 3D Then it moves on to steady gradually varied flow its differential equation hydraulics of alluvial channel design of channel and hydraulic jump Finally the text concludes with Saint Venant equations and its solutions by few numerical methods in flood routing and dam break situations KEY FEATURES Includes computer programs for steady gradually varied flow Provides various numerical methods of solving the equations Explains dam break problem in detail Contains numerous solved examples

Open-Channel Flow Subhash C. Jain, 2000-10-24 A clear up to date presentation of the principles of flow in open channels A fundamental knowledge of flow in open channels is essential for the planning and design of systems to manage water resources Open Channel Flow conveys this knowledge through the use of practical problems that can be solved either analytically or by simple numerical methods that do not require the use of computer software This completely up to date text includes several features not found in any other book on the subject It derives one dimensional equations of motion using both a simplified approach and a rigorous approach and it explains the distinction between the momentum and mechanical energy equations The author places great emphasis on identifying the types and locations of the control sections that are essential in analyzing flow profiles and he includes a section on recently recognized nonunique flow profiles Offering numerous worked examples that are helpful in understanding the basic principles and their practical applications this book Presents the latest computational methods for profiling spatially varied and unsteady flow Includes end of section exercises that measure and build understanding Fully explains governing equations in algebraic and differential form Brings sluice gate analysis completely up to date Covers artificial channel controls such as weirs spillways and gates and special topics such as transitions in supercritical flow and flow through culverts Written in metric units throughout this excellent learning tool for senior and graduate level students in civil and environmental engineering programs is also a useful reference for practicing civil and environmental engineers **Gradually-varied Flow Profiles in Open Channels** Chyan-Deng Jan, 2014-01-08 Gradually varied flow GVF is a steady non uniform flow in an open channel with gradual changes in its water surface elevation The evaluation of GVF profiles under a specific flow discharge is very important in hydraulic engineering This book proposes a novel approach to analytically solve the GVF profiles by using the direct integration and Gaussian

hypergeometric function Both normal depth and critical depth based dimensionless GVF profiles are presented The novel approach has laid the foundation to compute at one sweep the GVF profiles in a series of sustaining and adverse channels which may have horizontal slopes sandwiched in between them Open Channel Flow Roland Jeppson,2010-11-09 A comprehensive treatment of open channel flow Open Channel Flow Numerical Methods and Computer Applications starts with basic principles and gradually advances to complete problems involving systems of channels with branches controls and outflows inflows that require the simultaneous solutions of systems of nonlinear algebraic equations coupled with differential equations The book includes a CD that contains a program that solves all types of simple open channel flow problems the source programs described in the text the executable elements of these programs the TK Solver and MathCad programs and the equivalent MATLAB scripts and functions The book provides applied numerical methods in an appendix and also incorporates them as an integral component of the methodology in setting up and solving the governing equations Packed with examples the book includes problems at the end of each chapter that give readers experience in applying the principles and often expand upon the methodologies use in the text The author uses Fortran as the software to supply the computer instruction but covers math software packages such as MathCad TK Solver MATLAB and spreadsheets so that readers can use the instruments with which they are the most familiar He emphasizes the basic principles of conservation of mass energy and momentum helping readers achieve true mastery of this important subject rather than just learn routine techniques With the enhanced understanding of the fundamental principles of fluid mechanics provided by this book readers can then apply these principles to the solution of complex real world problems The book supplies the knowledge tools necessary to analyze and design economical and properly performing conveyance systems Thus not only is the book useful for graduate students but it also provides professional engineers the expertise and knowledge to design well performing and economical channel systems

River Hydraulics Ramakar Jha,V. P. Singh,Vivekanand Singh,L. B. Roy,Roshni Thendiyath,2021-12-11 This book presents key principles of the hydraulics of river basins with a unique focus on the interplay between stream flows and sediment transport Addressing a number of basic topics related to the hydraulics of river systems above all it emphasizes applicative aspects in order to provide the reader with a solid grasp of river engineering The understanding of the river hydraulics is essential for the assessment of optimum locations for the conservation of water resources and its structures This book will be interesting to readers and researchers working in the specialized area of river hydraulics of Ganga basin Narmada Tapi Godavari and other basins of India It consists of review on hydraulics of meandering river hydraulic design of reservoir in permeable pavement optimization of hydraulic design hydraulic investigations to optimize the design of spillway and design of energy dissipater and analysis of performance of orifice spillway using computational fluid dynamics

The Civil Engineering Handbook W.F. Chen,J.Y. Richard Liew,2002-08-29 Providing extensive coverage of all major areas of civil engineering the second edition of this award winning handbook features contributions from leading professionals and

academicians and is packed with formulae data tables and definitions vignettes on topics of recent interest and additional sources of information It includes a wealth of material in areas such as coastal engineering polymeric materials computer methods shear stresses in beams and pavement performance evaluation Its wide range of information makes it an essential resource for anyone working in civil structural or environmental engineering

FLUID MECHANICS AND TURBO MACHINES MADAN MOHAN DAS,2008-06-04 Primarily designed as a text for the undergraduate students of aeronautical engineering mechanical engineering civil engineering chemical engineering and other branches of applied science this book provides a basic platform in fluid mechanics and turbomachines The book begins with a description of the fundamental concepts of fluid mechanics such as fluid properties its static and dynamic pressures buoyancy and floatation and flow through pipes orifices mouthpieces notches and weirs Then it introduces more complex topics like laminar flow and its application turbulent flow compressible flow dimensional analysis and model investigations Finally the text elaborates on impact of jets and turbomachines like turbines pumps and miscellaneous fluid machines **KEY FEATURES** Comprises twenty four methods of flow measurements Presents derivations of equations in an easy to understand manner Contains numerous solved numerical problems in S I units Includes unsteady equations of continuity and dynamic equation of gradually varied flow in open channel

Hydraulic Structure,Equipment and Water Data Acquisition Systems - Volume I Jan Malan Jordaan,Alexander Bell,2009-11-25 Hydraulic Structure Equipment and Water Data Acquisition Systems is a component of Encyclopedia of Water Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias Hydraulic structures occupied a vital role in the development of civilization from the earliest recorded history up to the present and undoubtedly will do so in the future Humanity in ancient times settled mostly near perennial rivers nomadic people frequented oases and springs and to augment these natural ephemeral supplies established societies built primitive dams and dug wells This 4 volume set contains several chapters each of size 5000 30000 words with perspectives applications and extensive illustrations It carries state of the art knowledge in the fields of Hydraulic Structure Equipment and Water Data Acquisition Systems In these volumes the historical origins modern developments and future perspectives in the field of water supply engineering are discussed Various types of hydraulic structures their associated equipment and the various systems for collecting data are described These four volumes are aimed at the following five major target audiences University and College Students Educators Professional Practitioners Research Personnel and Policy Analysts Managers and Decision Makers NGOs and GOs

Water Abstracts: 1970-1975 K. Subramanya,V. Lakshminarayana,1978 **Rivers - Physical, Fluvial and Environmental Processes** Paweł Rowiński,Artur Radecki-Pawlik,2015-07-02 This book describes the domain of research and investigation of physical chemical and biological attributes of flowing water and it deals with a cross disciplinary field of study combining physical geophysical hydraulic technological environmental interests It aims to equip engineers geophysicists managers

working in water related arenas as well as advanced students and researchers with the most up to date information available on the state of knowledge about rivers particularly their physical fluvial and environmental processes Information from various but also interrelated areas available in one volume is the main benefit for potential readers All chapters are prepared by leading experts from the leading research laboratories from all over the world *Water Engineering and Sustainability*

,2025-03-26 Continuous improvement of approaches for dam design engineering and groundwater resource characterization is needed to respond to new environmental challenges brought upon by climate changes and population growth The book is divided into two sections The first section deals with dam designs technical socio economic and sustainability aspects The second section covers technical aspects of groundwater resource characterization We believe the book will be a valuable resource for hydrology civil engineering and groundwater professionals FLUID MECHANICS : A CONCISE

INTRODUCTION PANI, BIDYA SAGAR,2016-04-13 This is a comprehensive and accessible text that discusses all the aspects of fluid mechanics in concise manner and easy to understand language The contents of the book have been designed to match with the exact needs of the students The book has attempted to provide linkages between the different fundamental concepts of fluid mechanics It gives a holistic knowledge of the logic behind each of them through illustrations and simple worked out examples These features will help to approach any problem in a systematic way based on the theory learnt After the end of each chapter students will have a chance to review a summary of the presented features Chapter end problems have been carefully selected to supplement the theoretical knowledge The book contains a list of important references at the end of each chapter to serve as a guide to those students and teachers who wish to delve deeper into the subject matter

Selected Water Resources Abstracts ,1979 **Introduction to Quantitative Hydrology** Aly I. El-Kadi,2025-09-16

This textbook serves as an introductory quantitative course on the fundamental elements of the hydraulic cycle It enhances students understanding by discussing the latest advancements in hydrological science covering both experimental and computational techniques This textbook is self contained requiring no prior knowledge and includes numerous illustrations to clarify scientific concepts Complex mathematical treatments are minimized focusing on clear step by step examples and guides that utilize scientific calculators and spreadsheets Where appropriate chapters include assignments that reinforce the textbook s role in academic settings A virtual laboratory section is also provided featuring experiments and example datasets for student analysis Additionally the text outlines the equipment needed to set up a physical laboratory making it practical for educators to implement Targeted at first year college students this book supports early career exploration in fields such as natural resources earth sciences and civil and environmental engineering Offering this course early allows students to make informed decisions about their academic and career paths before they reach their senior year providing them with ample time to pursue specialized interests **Wastewater Hydraulics** Willi H. Hager,2010-11-25 The second enlarged edition of this established reference integrates many new insights into wastewater hydraulics This work serves as a reference for

researchers but also is a basis for practicing engineers. It can be used as a text book for graduate students although it has the characteristics of a reference book. It addresses mainly the sewer hydraulician but also general hydraulic engineers who have to tackle many a problem in daily life and who will not always find an appropriate solution. Each chapter is introduced with a summary to outline the contents. To illustrate application of the theory examples are presented to explain the computational procedures. Further to relate present knowledge to the history of hydraulics some key dates on noteworthy hydraulicians are quoted. A historical note on the development of wastewater hydraulics is also added. References are given at the end of each chapter and they are often helpful starting points for further reading. Each notation is defined when introduced and listed alphabetically at the end of each chapter. This new edition includes in particular sideweirs with throttling pipes drop shafts with an account on the two phase flow features as well as conduit choking due to direct or undular hydraulic jumps.

Practical Channel Hydraulics Donald W. Knight, Caroline McGahey, Rob Lamb, Paul Samuels, 2009-10-07. A technical reference guide and instruction text for the estimation of flood and drainage water levels in rivers waterways and drainage channels. It is written as a user's manual for the openly available innovative Conveyance and Afflux Estimation System CES AES software with which water levels flows and velocities in channels can be calculated. The impact of factors influencing these levels and the sensitivity of channels to extreme levels can also be assessed. Approaches and solutions are focused on addressing environmental flood risk and land drainage objectives. Practical Channel Hydraulics is the first reference guide that focuses in detail on estimating roughness conveyance and afflux in fluvial hydraulics. With its universal approach and the application of metric units both book and software serve an international audience of consultants and engineers dealing with river modelling flood risk assessment maintenance of watercourses and the design of drainage systems. Suited as course material for training graduate Master's students in civil and environmental engineering or geomorphology who focus on river and flood engineering as well as for professional training in flood risk management issues open channel flow hydraulics and modelling. The CES AES software development followed recommendations by practitioners and academics in the UK Network on Conveyance in River Flood Plain Systems following the Autumn 2000 floods that operating authorities should make better use of recent improved knowledge on conveyance and related flood or drainage level estimation. This led to a Targeted Programme of Research aimed at improving conveyance estimation and subsequent integration with other research on afflux at bridges and culverts at high flows. The CES AES software tool aims to improve and assist with the estimation of hydraulic roughness water levels and corresponding channel and structure conveyance flow given slope section average and spatial velocities backwater profiles upstream of a known flow head control e.g. weir steady afflux upstream of bridges and culverts uncertainty in water level. The CES AES software and tutorial are openly available at www.riverconveyance.net see also Downloads Updates tab. Channel Flow Resistance Ben Chie Yen, 1992.

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