

ADVANCES IN HYDRO-SCIENCE AND -ENGINEERING

VOL. II, PART B

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Advances In Hydrosience And Engineering Vol I Part A

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Development of Pedotransfer Functions in Soil Hydrology Yakov Pachepsky, W.J. Rawls, 2004-12-30 Environmental and agricultural modeling and assessment have a multitude of uses for soil parameters governing retention and transport of water and chemicals in soils. These parameters are notorious for the difficulties and high labor costs involved in measuring them. Good estimates instead of direct measurements may be accurate enough for many applications. Pedotransfer functions provide such estimates by utilizing available soil survey information to translate data we have into data we need. This book is the first book on the topic. It provides the unique compendium of pedotransfer functions, summarizes the vast international experience in this field, and shows how the value of soil data can be increased by using them in pedotransfer functions to predict soil hydrologic and related properties. The book is a rich source of information crucial for environmental research and applications.

International Journal of Sediment Research, 2005

The Interactions Between Sediments and Water R. Douglas Evans, Jan R. Wisniewski, Joe Wisniewski, 2012-12-06 Acknowledgements Conference Summary R D EVANS A PROVINI J S MATIICE B T HART and J WISNIEWSKI Interactions Between Sediments and Water Summary of the 7th International Symposium 1-7 Sediment I Water Dynamics D E WALLING and W HE Investigating Spatial Patterns of Overbank Sedimentation on River Floodplains 9-20 R JEPSEN J ROBERTS and W LICK Effects of Bulk Density on Sediment Erosion Rates 21-31 T G MILLIGAN and D H LORING The Effect of Flocculation on the Size Distributions of Bottom Sediment in Coastal Inlets Implications for Contaminant Transport 33-42 loG DROPPO G G LEPPARD D T FLANNIGAN and S N LISS The Freshwater Flocculation Relationship of Water and Organic and Inorganic Flocculants Affecting Suspended Sediment Properties 43-53 C H TSAI and J Q HU Flocculation of Particles by Fluid Shear in Buffered Suspensions 55-62 P M STONE and D E WALLING Particle Size Selectivity Considerations in Suspended Sediment Budget Investigations 63-70 Q HE and D E WALLING Spatial Variability of the Particle Size Composition of Overbank Floodplain Deposits 71-80 C YEN and Y LIN KEY Variations of Bed Surface Sediment Size in a Channel Bend 81-88 M STONE and B G KRISHNAPPAN Transport Characteristics of Tile Drain Sediments From an Agricultural Watershed 89-103 U KERN and B WESTRICH Sediment Budget Analysis for River Reservoirs 105-112 A I PACKMAN N H BROOKS and J J

Hydrology in a Changing Environment: Theme 4. Hydrology of environmental hazards; Theme 6. Hydrology of large cities British Hydrological Society. International Conference, 1998

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Flow Transition Design in Hydraulic Structures S.K. Mazumder, 2020-02-12 Transitions are provided in hydraulic structures for economy and efficiency. This book covers all types of flow transitions: sub-critical to sub-critical, sub-critical to super-critical, super-critical to sub-critical, with hydraulic jump, and super-critical to super-critical transitions. It begins with an introduction followed by characteristics of flow in different types of transitions and procedures for hydraulic design of transitions in different structures. Different types of appurtenances used to control flow separation and ensure uniform flow

at exit of transition and diffusers are included Examples of hydraulic design of a few typical hydraulic structures are given as well

Mechanisms of Downstream Fining in Gravel Bed Rivers Rebecca Seal,1994

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Environmental and Coastal Hydraulics International Association for Hydraulic Research. Congress,1997 This proceedings Environmental and Coastal Hydraulics Protecting the Aquatic Environment contains papers presented at the 27th Congress of the International Association of Hydraulic Research IAHR entitled Water for a Changing Global Community These two volumes cover topics ranging from basic research in fluid flow mixing sediment transport turbulence and interactions among flow sediment vegetation and structures to applications in contaminant transport coastal zone management stream habitat restoration water quality waterway rehabilitation and wetlands In addition research and engineering methodologies such as instrumentation measurement physical modeling field monitoring and computational modeling are discussed

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