

HYDROLOGY & HYDRAULIC SYSTEMS



RAM S. GUPTA

Hydrology And Hydraulic Systems Gupta Manual

**Maria A. Mimikou, Evangelos A.
Baltas, Vassilios A. Tsihrintzis**



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Baltas, Vassilios A. Tsihrintzis, 2016-12-01 Hydrology and water resources analysis can be looked at together but this is the only book which presents the relevant material and which bridges the gap between scientific processes and applications in one text New methods and programs for solving hydrological problems are outlined in a concise and readily accessible form Hydrology and Water Resource Systems Analysis includes a number of illustrations and tables with fully solved example problems integrated within the text It describes a systematic treatment of various surface water estimation techniques and provides detailed treatment of theory and applications of groundwater flow for both steady state and unsteady state conditions time series analysis and hydrological simulation floodplain management reservoir and stream flow routing sedimentation and erosion hydraulics urban hydrology the hydrological design of basic hydraulic structures storage spillways and energy dissipation for flood control optimization techniques for water management projects and methods for uncertainty analysis It is written for advanced undergraduate and graduate students and for practitioners Hydrologists and water related professionals will be helped with an unfamiliar term or a new subject area or be given a formula the procedure for solving a problem or guidance on the computer packages which are available or shown how to obtain values from a table of data For them it is a compendium of hydrological practice rather than science but sufficient scientific background is provided to enable them to understand the hydrological processes in a given problem and to appreciate the limitations of the methods

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