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# Land Surface Evaporation

Measurement and Parameterization





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**Surface Evaporation** Thomas J Schmugge, Jean-Claude Andre, 1991-01-09 **WMO Bulletin** World Meteorological **Evaporation and Evapotranspiration** Wossenu Abtew, Assefa Melesse, 2012-08-28 The book is a Organization, 1981 thorough presentation of theoretical and applied aspects of the evaporation and evapotranspiration process supported by data from experimental studies It is written in a way that the theoretical background of evaporation and evapotranspiration estimation is presented in a simplified manner comprehensive to most technical readers. The book deals with details of meteorological parameters and monitoring sensors which are needed for estimating evaporation and evapotranspiration Errors in meteorological parameter measurements are also presented Estimation errors strengths weaknesses and applicability of a wide range of evaporation and evapotranspiration estimation methods are presented along with samples of application to a certain region Application of newer simpler methods is presented A new technology remote sensing application to evaporation and evapotranspiration estimation is presented. The latest interest in the subject climate change and evapotranspiration is presented in the last chapter This book will be beneficial to students hydrologists engineers meteorologists water managers and others Measurement of Evaporation From Land and Water Surface Charles W. **Evaporation and Evapotranspiration** Wossenu Abtew, Assefa M. Thornthwaite, Benjamin Holzmann, 1942 Melesse, 2012-08-28 The book is a thorough presentation of theoretical and applied aspects of the evaporation and evapotranspiration process supported by data from experimental studies It is written in a way that the theoretical background of evaporation and evapotranspiration estimation is presented in a simplified manner comprehensive to most technical readers. The book deals with details of meteorological parameters and monitoring sensors which are needed for estimating evaporation and evapotranspiration Errors in meteorological parameter measurements are also presented Estimation errors strengths weaknesses and applicability of a wide range of evaporation and evapotranspiration estimation methods are presented along with samples of application to a certain region Application of newer simpler methods is presented A new technology remote sensing application to evaporation and evapotranspiration estimation is presented The latest interest in the subject climate change and evapotranspiration is presented in the last chapter This book will be beneficial to students hydrologists engineers meteorologists water managers and others Measurement of Evaporation from Land and Water Surfaces Charles Warren Thornthwaite, Benjamin Holzman, 1942 Parameterization of Moisture and Heat Fluxes Across the Land Surface for Use in Atmospheric General Circulation Models P. Christopher D. Milly, Peter S. Parameterization of Moisture and Heat Fluxes Across the Land Surface for Use in Atmospheric Eagleson, 1982 General Circulation Models P. C. D. Milly, Peter S. Eagleson, 1982 The response of a bare soil surface to atmospheric forcing rain wind sunshine etc may be expressed in terms of the resultant evaporation rate and sensible and radiant heat losses Examining the earth atmosphere interface in an idealized one dimensional framework we evaluate a hierarchy of mathematical models in terms of their ability to predict this land surface response The evaluation is based on simulation

using typical climatologic and soil parameters The reference model against which the other models are tested is based on a numerical solution of a very detailed description of heat and moisture movement in porous media The alternative models are to a greater or less extent simpler both conceptually and computationally than the reference model They include the following 1 A family of models obtained by introducing various sinplifying assumptions in the reference model These corcern the roles of water vapor of soil moisture retention hysteresis and of a few other minor effects 2 A set of models constructed by linking the forcerestore method of soil temperature prediction to each of three soil moisture parameterizations a two node finite element model a conceptualization used by climate modelers and a nonlinear diffusion model Using the nominal soil and climatologic parameters we determine the critical physical mechanisms affecting the surface fluxes of water and heat We find that an isothermal moisture equation with the hydraulic conductivity augmented by a vapor conductivity and accounting for hysteresis is sufficient The nonlinear diffusion parameterization which includes these effects is extended to account for redistribution In conjunction with the force restore method it successfully predicts evaporation under various climatic and soil conditions

Parameterization of Moisture and Heat Fluxes Across the Land Surface for Use in Atmospheric General Circulation Models Diana M. Kirshen, Paul Christopher Damian Milly, Peter S. Eagleson, Rafael L. Bras, 1982

Evapotranspiration Over Heterogeneous Vegetated Surfaces Yuting Yang, 2015-02-03 The focus of this work is the development of models to estimate evapotranspiration ET investigating the partitioning between soil evaporation and plant transpiration at field and regional scales and calculating ET over heterogeneous vegetated surfaces Different algorithms with varying complexities as well as spatial and temporal resolutions are developed to estimate evapotranspiration from different data inputs The author proposes a novel approach to estimate ET from remote sensing by exploiting the linkage between water and carbon cycles At the field scale a hybrid dual source model H D model is proposed It is verified with field observations over four different ecosystems and coupled with a soil water and heat transfer model to simulate water and heat transfer in the soil plant atmosphere continuum At the regional scale a hybrid dual source scheme and trapezoid framework based ET model HTEM using remote sensing images is developed This model is verified with data from the USA and China and the impact of agricultural water saving on ET of different land use types is analyzed in these chapters The author discusses the potential of using a remote sensing ET model in the real management of water resources in a large irrigation district This work would be of particular interest to any hydrologist or micro meteorologist who works on ET estimation and it will also appeal to the ecologist who works on the coupled water and carbon cycles Land evapotranspiration is an important research topic in hydrology meteorology ecology and agricultural sciences Dr Yuting Yang works at the CSIRO Land and Water Canberra Australia Measurement and Estimation of Evaporation and Evapotranspiration World Meteorological Organization. Working Group on Evaporation Measurement, 1966 **Measurement and Estimation of** Evaporation and Evapotranspiration. Report ...prepared World Meteorological Organization. Working Group on

Evaporation Measurement, M. Gangopadhyaya, 1966 *Measurement and Estimation of Evaporation and Evapotranspiration*World Meteorological Organization. Working Group on Evaporation Measurement, M. Gangopadhyaya, 1971

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