

Boundary Layer Climates

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this modern climatology textbook explains those climates formed near the ground in terms of the cycling of energy and mass through systems

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an in depth overview of the role of the hydrological cycle within the climate system including climate change impacts on hydrological reserves and fluxes and the controls of

terrestrial hydrology on regional and global climatology table of contents 1 the role of the hydrological cycle in the climate system 2 evaporation 3 physics of evaporation and atmospheric boundary layers over land 4 precipitation physics and rainfall observation 5 land surface hydrology 6 land surface schemes and climate models 7 arctic and snow hydrology 8 dynamics of glaciers ice sheets and global sea level 9 feedback mechanisms precipitation and soil moisture 10 feedback mechanisms land use hydrology and carbon 11 palaeohydrology an introduction 12 groundwater palaeohydrology 13 global warming and the acceleration of the hydrological cycle 14 climate change and hydrological impact studies 15 remote sensing for hydrological studies

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published by the american geophysical union as part of the geophysical monograph series volume 75 the global climate system is characterized by exchanges of matter and energy between its various components on a wide range of time and space scales the essence of understanding and eventually predicting climate and global change will depend on our capability to measure and model these exchanges energy water and biogeochemical cycles of all kinds are the focus of this interdisciplinary volume some papers deal with theoretical others with observational and others with the modelling aspects of fluxes of matter and energy between parts of the global climate system this volume arose out of the hann symposium and has been augmented by contributions from two other symposia the result is a comprehensive set of papers dealing with the interacting components of the climate system

most comprehensive up to date reference work available on the past present and future of the global environment

third year and postgraduate courses in physical geography environmental studies and environmental science particularly course units in geomorphology climatology pedology biogeography ecology landscape ecology gis and remote sensing and environmental modelling this is the first book of its kind focusing on topographic influences on environmental components as a comprehensive introduction to the subject topography and the environment discusses the main facets of topography including new and old ideas models methods and theories and identifies four different approaches to topography as an environmental factor the physical ground surface all the features of the earth's surface including the human made topographically based modelling developed in association with geographical information systems gis and the idea of place as a human construct the authors then explore individual topographic influences on environmental elements such as climate water soils and plants accessible and wide ranging it helps students understand the intrinsic links and the crossdisciplinary nature of physical systems and processes

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