



Fluvial Processes in Geomorphology (Paperback)

By Luna Bergere Leopold, Gordon Wolman, John P. Miller

Dover Publications Inc., United States, 1995. Paperback. Book Condition: New. New edition. 216 x 137 mm. Language: English . Brand New Book. This excellent text is a pioneering work in the study of landform development under processes associated with running water. Its primary emphasis is on subjects that were the focus of the authors studies in both field and laboratory. Part I deals with the process of change in the evolving landscape. Part II explores process and form, and Part III, the effects of time. In Part I, the relation of geomorphology to field problems is analyzed in studies of a mountain block in a semiarid climate, a meandering river cut into bedrock, and benches along a sea coast. Part Two contains studies of weathering, climate, and such denudational processes as flooding and erosion. Here, too, are examinations of the drainage basin as a geomorphic unit, water and sediment in channels, channel form and process, and hillslope characteristics and processes. In Part III, the authors cover geochronology, drainage pattern evolution, channel changes with time, and the evolution of hillslopes. Two appendixes will help readers convert units and equivalents, and identify symbols and nomenclature. 1964 edition.



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Reviews

Merely no phrases to describe. It really is rally intriguing throug reading time. I am happy to tell you that this is basically the greatest book i have go through in my own lifestyle and might be he greatest book for ever.

-- **Kattie Wunsch**

Simply no terms to explain. I am quite late in start reading this one, but better then never. Its been written in an remarkably easy way and is particularly merely soon after i finished reading this book where basically changed me, affect the way i really believe.

-- **Prof. Jedediah Kuhic DVM**