



Conserving Forest Biodiversity: A Comprehensive Multiscaled Approach

By David B. Lindenmayer, J. F. Franklin

Island Press. Paperback. Book Condition: new. BRAND NEW, Conserving Forest Biodiversity: A Comprehensive Multiscaled Approach, David B. Lindenmayer, J. F. Franklin, While most efforts at biodiversity conservation have focused primarily on protected areas and reserves, the unprotected lands surrounding those areas - the "matrix" - are equally important to preserving global biodiversity and maintaining forest health. In this volume, leading forest scientists David B. Lindenmayer and Jerry F. Franklin argue that the conservation of forest biodiversity requires a comprehensive and multiscaled approach that includes both reserve and non-reserve areas. They lay the foundations for such a strategy, bringing together the latest scientific information on landscape ecology, forestry, conservation biology, and related disciplines as they examine: the importance of the matrix in key areas of ecology such as metapopulation dynamics, habitat fragmentation, and landscape connectivity; general principles for matrix management; using natural disturbance regimes to guide human disturbance; landscape-level and stand-level elements of matrix management; the role of adaptive management and monitoring; and social dimensions and tensions in implementing matrix-based forest management.



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Reviews

This publication may be really worth a go through, and a lot better than other. It really is written in simple terms and never difficult to understand. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Natalie Abbott**

This book will not be simple to get going on reading but extremely exciting to read through. Yes, it can be playful, still an interesting and amazing literature. I am very easily could possibly get a delight of reading a written book.

-- **Rene Olson**