



Ecotones Between Forest and Grassland

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Springer-Verlag New York Inc., United States, 2014. Paperback. Book Condition: New. 2012 ed.. 235 x 155 mm. Language: English . Brand New Book ***** Print on Demand ******. Ecotones are dynamic over-lapping boundary areas where major terrestrial biomes meet. As past studies have shown, and as the chapters in this book will illustrate, their structure, size, and scope have changed considerably over the millennia, expanding and shrinking as climate and/or other driving conditions, also changed. Today, however, many of them are changing at a rate not seen for a long time, perhaps largely due to climate change and other human-induced factors. Indeed ecotones are more sensitive to climate change than the biomes on either side, and thus may serve as critical early indicators of future climate change. As ecotones change, they also redefine the limits of the biomes on either side by altering their distributions of species because, in addition to their own endemic species, any ecotone will also have species from both adjoining biomes. Consequently, they may also be places of high levels of species interaction, serving as active evolutionary laboratories, which generate new species that then migrate back into adjacent biomes. Ecotones Between Forest and Grassland explores how these...



Reviews

I actually started off reading this ebook. Indeed, it is play, nonetheless an interesting and amazing literature. Its been designed in an exceptionally basic way and is particularly only following i finished reading this book by which basically modified me, change the way i think.

-- Otha Bogan

The ideal ebook i ever go through. I could comprehended every thing out of this published e publication. I discovered this book from my i and dad suggested this pdf to discover.

-- Rory Mayert