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Natural Resource, and Environmental Economics Natural Resources and the Green Economy Interpretation of Cultural and Natural Resources 'African Potentials' for Wildlife Conservation and Natural Resource Management Managing Natural Resources Natural Resources Law and Policy Fairness and Justice in Natural Resource Politics Decision Making in Natural Resource Management Environment and Natural Resource Conservation and Management in Mozambique Environmental Economics and Natural Resource Management Natural Resources in Afghanistan Natural Resource Economics: The Essentials Assigning Economic Value to Natural Resources

There has been a lot of discussion among policymakers, particularly within the Clinton Administration, about how to make U.S. economic indicators, such as GNP, more accurately reflect the state of the environment. This book explores the major issues and controversies involved in incorporating natural resources and the environment into economic accounts. The first section of the volume, based largely on a three-day workshop of experts in the field, explains the possibilities and pitfalls in so-called "green" accounting. This is followed by a selection of nine individually authored papers, including one by Nobel prize winner Robert Solow, that probe scientific aspects of this issues in greater depth. Hardbound - New, hardbound print book. Natural Resources in Afghanistan: Geographic and Geologic Perspectives on Centuries of Conflict details Afghanistan's physical geography — namely climate, soils, vegetation, water, hazards, and basic geologic background and terrain landforms — together with details of its rich natural resources, ethnic problems, and relevant past histories. The book couples these details with the challenges of environmental degradation and new environmental management and protection, all of which are considered finally in both pessimistic and optimistic modes. The reader comes away with a nuanced understanding of the

issues that are likely to have great affect for this pivotal region of the world for decades to come. With an estimated \$1-3 trillion dollars of ore in the ground, and multiple cross-reinforcing cancellations of big Asian power machinations (China, India, Iran, Pakistan), Afghanistan has an opportunity to gain more economic independence. At the same time, however, historic forces of negativity also pull it back toward the chaos and uncertainty that has defined the country and constrained its economic progress for decades. Authored by the world's foremost expert on the geology and geomorphology of Afghanistan and its lucrative natural resources Aids in the understanding of the physical environment, natural hazards, climate-change situations, and natural resources in one of the most geographically diverse and dangerous terrains in the world Provides new concepts of resource-corridor development in a country with no indigenous expertise of its resources The tools of environmental economics guide policymakers as they weigh development against nature, present against future, and certain benefits against uncertain consequences. From reluctant-but-necessary calculations of the value of life, to quandaries over profits at the environment's expense, the policies and research findings explained in this textbook are relevant to decisions made daily by individuals, firms, and governments. The fourth edition of Environmental Economics and Natural Resource Management pairs the user-friendly approaches of the previous editions with the latest developments in the field. A story-based narrative delivers clear, concise coverage of contemporary policy initiatives. To promote environmental and economic literacy, we have added even more visual aids, including color photographs and diagrams unmatched in other texts. Ancillaries include an Instructor's Guide with answers to all of the practice problems and downloadable slides of figures and tables from the book. The economy is a subset of the environment, from which resources are obtained, workers and consumers receive sustenance, and

life begins. Energy prices and environmental calamities constrain economic growth and the quality of life. The same can be said about overly restrictive environmental policies. It is with an appreciation for the weighty influence of this discipline, and the importance of conveying it to students, that this textbook is crafted. Harris and Roach present a compact and accessible presentation of the core environmental and resource topics and more, with analytical rigor as well as engaging examples and policy discussions. They take a broad approach to theoretical analysis, using both standard economic and ecological analyses, and developing these both from theoretical and practical points of view. It assumes a background in basic economics, but offers brief review sections on important micro and macroeconomic concepts, as well as appendices with more advanced and technical material. Extensive instructor and student support materials, including PowerPoint slides, data updates, and student exercises are provided. In this edited open access book leading scholars from different disciplinary backgrounds wrestle with social science integration opportunities and challenges. This book explores the growing concern of how best to achieve effective integration of the social science disciplines as a means for furthering natural resource social science and environmental problem solving. The chapters provide an overview of the history, vision, advances, examples and methods that could lead to integration. The quest for integration among the social sciences is not new. Some argue that the social sciences have lagged in their advancements and contributions to society due to their inability to address integration related issues. Integration merits debate for a number of reasons. First, natural resource issues are complex and are affected by multiple proximate driving social factors. Single disciplinary studies focused at one level are unlikely to provide explanations that represent this complexity and are limited in their ability to inform policy recommendations. Complex problems are best explored across disciplines that examine social-

ecological phenomenon from different scales. Second, multi-disciplinary initiatives such as those with physical and biological scientists are necessary to understand the scope of the social sciences. Too frequently there is a belief that one social scientist on a multi-disciplinary team provides adequate social science representation. Third, more complete models of human behavior will be achieved through a synthesis of diverse social science perspectives. This is an eloquent, engaged and extremely well informed narrative of the environmental and natural resource conservation and management issues in Mozambique. While the topics in this volume are diverse, they are all explicitly designed to move beyond the routinized blame of natural resource mismanagement and environmental degradation on local communities, and to rethink ecosystem destruction, land degradation and natural resource over-exploitation in Africa and beyond. Never losing sight of the major causes of environment and resource mismanagement in Mozambique, the book advances the thesis that environment and resource problems are a result of compound factors such as poor governance, poverty, corruption, low education levels, and disregard of endogenous conservation epistemologies. A combination of all these factors makes the whole terrain of conservation even more complicated than ever; hence the need for urgent action by all social actors. This is a valuable book for environmental conservationists, land resource managers, social ecologists, environmental anthropologists, environmental field workers and technicians, practitioners and students of conservation sciences. *Natural Resources and the Environment: Economics, Law, Politics, and Institutions* provides a new approach to the study of environmental and natural resource economics. It augments current contributions from the fields of public choice, law, and economics, and the burgeoning field of what used to be called the "New Institutional Economics," to describe, explain, and interpret how these new developments have been applied to better understand the economics of

natural resources and the environment. This textbook takes a multi-disciplinary approach, which is essential for understanding complex environmental problems, and examines the issue from not only an economic perspective, but also taking into account law, politics, and institutions. In doing so, it provides students with a realistic understanding of how environmental policy is created and presents a comprehensive examination of real-world environmental policy. The book provides a comprehensive coverage of key issues, including renewable energy, climate change, agriculture, water resources, land conservation, and fisheries, with each chapter accompanied by learning resources, such as recommended further reading, discussion questions, and exercises. This textbook is essential reading for students and scholars seeking to build an interdisciplinary understanding of natural resources and the environment. Natural Resources Systems is a comprehensive text that features up-to-date coverage of today's natural resources management, including a focus on sustainability, global environmental issues, and the science behind the solutions to natural resources issues. It provides students with a basic introduction to many areas included in natural resources studies, including soil, air, water, endangered species, fisheries, game management, and cartography. Diverse conservation and natural resources management careers are highlighted in the Career Connection features throughout the text to provide students with examples of career paths taken by some of today's successful professionals. Special attention is given to the art of program, which includes pictures, charts, graphs, and illustrations, to education readers and help those who struggle with comprehension. Abundant STEM Connections, Environmental Features, and instructional features throughout the text help students learn by doing. Social Network Analysis (SNA), a quantitative approach to the study of social relations, has recently emerged as a key tool for understanding the governance of natural resources. Bringing together contributions from a range of

researchers in the field, this is the first book to fully explore the potential applications of SNA in the context of natural resource management. Topics covered include the role of SNA in stakeholder selection; improving fisheries management and conservation; the effect of social network ties on public satisfaction and agrarian communication networks. Numerous case studies link SNA concepts to the theories underlying natural resource governance, such as social learning, adaptive co-management and social movements theory. Reflecting on the challenges and opportunities associated with this evolving field, this is an ideal resource for students and researchers involved in many areas of natural resource management, environmental biology, sustainability science and sociology. Decisions about the conservation and use of natural resources are made every day by individuals, communities, and nations. The latest edition of Field's acclaimed text highlights the incentives and trade-offs embedded in such decisions, providing a lucid introduction to natural resource issues using the analytical framework of economics. Employing a logical structure and easy-to-understand descriptions, Field covers fundamental economic principles and their general application to natural resource use. These principles are further developed in chapters devoted to specific resources. Moreover, this up-to-date volume addresses the challenge of achieving socially beneficial utilization rates in the twenty-first century amid continuing population growth, urbanization, and global climate change. Topics new to the Third Edition include:

- implications of climate change on resources
- fracking
- energy intensity and the energy efficiency gap
- reducing fossil energy
- forests and carbon
- international water issues
- globalization and trade in natural resources

This book is intended for use by natural resource managers and scientists, and students in the fields of natural resource management, ecology, and conservation biology, who are confronted with complex and difficult decision making problems. The book takes readers through the process of

developing a structured approach to decision making, by firstly deconstructing decisions into component parts, which are each fully analyzed and then reassembled to form a working decision model. The book integrates common-sense ideas about problem definitions, such as the need for decisions to be driven by explicit objectives, with sophisticated approaches for modeling decision influence and incorporating feedback from monitoring programs into decision making via adaptive management. Numerous worked examples are provided for illustration, along with detailed case studies illustrating the authors' experience in applying structured approaches. There is also a series of detailed technical appendices. An accompanying website provides computer code and data used in the worked examples. Additional resources for this book can be found at:

www.wiley.com/go/conroy/naturalresourcemanagement. Natural Resource and Wildlife

Administration presents a clear perspective on natural resource administration in North America, how it developed, how it is currently structured, and where it might be heading. Intertwined areas of natural resources, including wildlife administration, fisheries, forestry, and other competitive land uses, are heavily discussed. The book covers the history of natural resource management in Europe and North America, proceeding to environmental law; agencies involved in wildlife and natural resource management; and the human dimensions of public relations and economic concerns.

Natural Resource and Wildlife Administration provides solid background on the history of natural resource conservation, critical laws protecting resources, and the nature of agencies. The interconnectedness among natural resources makes this a useful text for disciplines such as wildlife, fisheries, and forestry. Covers the development of natural resource law and the conservation agencies in North America, and also provides models for international use Examines the roles of diverse federal, state, and non-governmental agencies, and how they cooperate as professionals to

accomplish natural resources management Leads readers to a greater understanding of the politics and interplay of priorities in professional conservation biology Assists the certification processes of professional societies Includes end-of-chapter questions for further thought and discussion, as well as offset boxes throughout the text to help explain more technical subjects An introduction to the concepts and tools of natural resource economics, including dynamic models, market failures, and institutional remedies. This introduction to natural resource economics treats resources as a type of capital; their management is an investment problem requiring forward-looking behavior within a dynamic setting. Market failures are widespread, often associated with incomplete or nonexistent property rights, complicated by policy failures. The book covers standard resource economics topics, including both the Hotelling model for nonrenewable resources and models for renewable resources. The book also includes some topics in environmental economics that overlap with natural resource economics, including climate change. The text emphasizes skills and intuition needed to think about dynamic models and institutional remedies in the presence of both market and policy failures. It presents the nuts and bolts of resource economics as applied to nonrenewable resources, including the two-period model, stock-dependent costs, and resource scarcity. The chapters on renewable resources cover such topics as property rights as an alternative to regulation, the growth function, steady states, and maximum sustainable yield, using fisheries as a concrete setting. Other, less standard, topics covered include microeconomic issues such as arbitrage and the use of discounting; policy problems including the "Green Paradox"; foundations for policy analysis when market failures are important; and taxation. Appendixes offer reviews of the relevant mathematics. The book is suitable for use by upper-level undergraduates or, with the appendixes, masters-level courses. Environmental and Natural Resource Economics is the best-selling text for natural resource

economics and environmental economics courses, offering a policy-oriented approach and introducing economic theory and empirical work from the field. Students will leave the course with a global perspective of both environmental and natural resource economics and how they interact. Complemented by a number of case studies showing how underlying economic principles provided the foundation for specific environmental and resource policies, this key text highlights what can be learned from the actual experience. This new, 11th edition includes updated data, a number of new studies and brings a more international focus to the subject. Key features include: Extensive coverage of the major issues including climate change, air and water pollution, sustainable development, and environmental justice. Dedicated chapters on a full range of resources including water, land, forests, fisheries, and recyclables. Introductions to the theory and method of environmental economics including externalities, benefit-cost analysis, valuation methods, and ecosystem goods and services. Boxed 'Examples' and 'Debates' throughout the text which highlight global examples and major talking points. The text is fully supported with end-of-chapter summaries, discussion questions, and self-test exercises in the book and multiple-choice questions, simulations, references, slides, and an instructor's manual on the Companion Website. Natural Resource Governance in Asia: From Collective Action to Resilience Thinking identifies key leverage points where interventions can be made surrounding current and future impacts of ongoing environmental and sociopolitical challenges. The book utilizes case studies from Asia, a key demographic for natural resource management, that can be applied globally in understanding solutions and the current state of knowledge in natural resource dynamics. Users will find valuable sections on community forestry and socioecological systems, community irrigation, competing water demand, robustness issues, climate change, and natural resource dynamics and challenges. This

interdisciplinary tome on the topic is invaluable to researchers and policymakers alike. Combines collective action and resilience thinking to help readers understand complex issues and challenges in natural resource management Presents methods and case studies to validate theory in practice Includes up-to-date research applied to current issues to address both current and future risks and uncertainties Environmental and natural resources have dramatically influenced consumer decisions, personal lifestyles, corporate planning and public policy over recent years. This text introduces the economic theories and methods of analysis economists use to approach these issues. Struggles over precious resources such as oil, water, and land are increasingly evident in the contemporary world. States, indigenous groups, and corporations vie to control access to those resources, and the benefits they provide. These conflicts are rapidly spilling over into new arenas, such as the deep oceans and the Polar regions. How should these precious resources be governed, and how should the benefits and burdens they generate be shared? Justice and Natural Resources provides a systematic theory of natural resource justice. It argues that we should use the benefits and burdens flowing from these resources to promote greater equality across the world, and share governance over many important resources. At the same time, the book takes seriously the ways in which particular resources can matter in peoples lives. It provides invaluable guidance on a series of pressing issues, including the scope of state resource rights, the claims of indigenous communities, rights over ocean resources, the burdens of conservation, and the challenges of climate change and transnational resource governance. It will be required reading for anyone interested in natural resource governance, climate politics, and global justice. This text explains cultural and natural environments and how to process information for the public in museums, parks, forests, and many other private and public interpretive agencies worldwide. Based in research and theory, this book

defines, affirms, and unifies this diverse field for both professionals and students by presenting the challenges and possibilities of the field including the presentation of interpretation to diverse audiences; effective programming strategies; state-of-the-art management and marketing techniques; training and using volunteers; and the trends facing interpretation today and in the future. Natural resource policies provide the foundation for sustainable resource use, management, and protection. Natural Resource Policy blends policy processes, history, institutions, and current events to analyze sustainable development of natural resources. The book's detailed coverage explores the market and political allocation and management of natural resources for human benefits, as well as their contributions for environmental services. Wise natural resource policies that promote sustainable development, not senseless exploitation, promise to improve our quality of life and the environment. Public or private policies may be used to manage natural resources. When private markets are inadequate due to public goods or market failure, many policy options, including regulations, education, incentives, government ownership, and hybrid public/private policy instruments may be crafted by policy makers. Whether a policy is intended to promote intensive management of natural resources to enhance sustained yield or to restore degraded conditions to a more socially desirable state, this comprehensive guide outlines the ways in which natural resource managers can use their technical skills within existing administrative and legal frameworks to implement or influence policy. This book explores the changes that are leading to a new century of natural resources management. It places the current situation in historical perspective, analyzes the forces that are propelling change, and describes and examines the specific changes in goals, policy, and practice that are transforming all aspects of natural resources management. The book is an important overview for wildlife biologists, foresters, and others working for public land agencies;

professors and students of natural resources; and all those whose livelihood depends on the use of public natural resources. This book focuses on two specific areas: wildlife conservation policies and projects, and the interaction between local societies and the surrounding environment in Africa. Against the internationally dominant approach that regards Africa as being a state of 'deficiency', this book demonstrates, based on fieldwork concerning various natural resources (e.g. wildlife, forests, fruit, fish and land) as well as many famous protected areas, that African people are collectively and actively trying to solve the environmental problems they are facing by strategically utilising both indigenous means and new extrinsic opportunities. Meanwhile, it also becomes clear that wildlife conservation still continues to cause local societies a multitude of problems, and the 'potentials' of local people and societies are existing but unnoticed and suppressed by powerful outsiders, and therefore, remaining informal and invisible. Considering that natural resources or green capital are the drivers of globalisation, this book focuses on the link between investment, trade and natural resource management in the context of the growing economic inequalities between states. Take an in-depth look at the very complex world of wildlife, fisheries, and natural resource management with the latest edition of this popular textbook. Designed to reflect the common curricula of high-school level courses in Natural and Environmental Sciences, Wildlife and Natural Resource Management, 3rd Edition, provides students with content that is both engaging and easy to understand. The book's comprehensive coverage includes the history of wildlife conservation in America, the history of modern wildlife and fisheries management, the various federal and state agencies responsible for wildlife and fisheries management, the financing of wildlife conservation in America, and the numerous private conservation organizations that currently exist. It also examines important current issues, such as fossil fuels and their role in our society

today, and endangered species and the laws that protect them. Packed with valuable learning aids like end-of-chapter student activities, a glossary of key terms, and appendices of additional information, this is an indispensable resource that will instill a deeper understanding of the issues that surround the conservation and preservation of our natural environment. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Managing the natural environment is fundamental to many businesses, yet management scholars have understudied how natural resources are acquired and deployed, how they constrain and challenge strategy and innovation, and how they differ from more conventionally studied resources in management. This book captures leading and thought-provoking conceptual and empirical contributions on how organizations (ought to) interact with such natural resources. The authors apply and extend management theories to the natural resource context, thereby opening up multiple avenues for future research. Just over two decades ago, research findings that environmentally hazardous facilities were more likely to be sited near poor and minority communities gave rise to the environmental justice movement. Yet inequitable distribution of the burdens of industrial facilities and pollution is only half of the problem; poor and minority communities are often denied the benefits of natural resources and can suffer disproportionate harm from decisions about their management and use. Justice and Natural Resources is the first book devoted to exploring the concept of environmental justice in the realm of natural resources. Contributors consider how decisions about the management and use of natural resources can exacerbate social injustice and the problems of disadvantaged communities. Looking at issues that are predominantly rural and western -- many of them involving Indian reservations, public lands, and resource development activities -- it offers a new and more expansive view of environmental justice.

The book begins by delineating the key conceptual dimensions of environmental justice in the natural resource arena. Following the conceptual chapters are contributions that examine the application of environmental justice in natural resource decision-making. Chapters examine: how natural resource management can affect a range of stakeholders quite differently, distributing benefits to some and burdens to others the potential for using civil rights laws to address damage to natural and cultural resources the unique status of Native American environmental justice claims parallels between domestic and international environmental justice how authority under existing environmental law can be used by Federal regulators and communities to address a broad spectrum of environmental justice concerns Justice and Natural Resources offers a concise overview of the field of environmental justice and a set of frameworks for understanding it. It expands the previously urban and industrial scope of the movement to include distribution of the burdens and access to the benefits of natural resources, broadening environmental justice to a truly nationwide concern. Accessible to students and practitioners without an advanced degree in environmental economics, this essential reference work pinpoints the role of the economy in both creating and solving many of the world's most pressing environmental challenges.

- Provides stand-alone, easy-to-understand, politically neutral, and factually driven entries by leading experts on all the major themes and topics in environmental and natural resource economics
- Supplies a usable framework for readers without an advanced degree in the subject to understand debates in the public forum on environmental and natural resource economics
- Delivers the most comprehensive overview of one of the fastest-growing subdisciplines of economics

As demand for natural resources increases due to the rise in world population and living standards, conflicts over their access and control are becoming more prevalent. This book critically assesses different approaches to and conceptualizations of resource

fairness and justice and applies them to the analysis of resource conflicts. Approaches addressed include cosmopolitan liberalism, political economy and political ecology. These are applied at various scales (local, national, international) and to initiatives and instruments in public and private resource governance, such as corporate social responsibility instruments, certification schemes, international law and commodity markets. In doing so, the contributions contrast existing approaches to fairness and justice and extend them by taking into account the interplay between political scales, regions, resources, and power structures in "glocalized" resource politics. Various case studies are included concerning agriculture, agrofuels, land grabbing, water resources, mining and biodiversity. The volume adds to the academic and policy debate by bringing together a variety of disciplines and perspectives in order to advance both a research and policy agenda that puts notions of resource fairness and justice center-stage. Every decision about energy involves its price and cost. The price of gasoline and the cost of buying from foreign producers; the price of nuclear and hydroelectricity and the costs to our ecosystems; the price of electricity from coal-fired plants and the cost to the atmosphere. Giving life to inventions, lifestyle changes, geopolitical shifts, and things in-between, energy economics is of high interest to Academia, Corporations and Governments. For economists, energy economics is one of three subdisciplines which, taken together, compose an economic approach to the exploitation and preservation of natural resources: energy economics, which focuses on energy-related subjects such as renewable energy, hydropower, nuclear power, and the political economy of energy resource economics, which covers subjects in land and water use, such as mining, fisheries, agriculture, and forests environmental economics, which takes a broader view of natural resources through economic concepts such as risk, valuation, regulation, and distribution. Although the three are closely related, they are not often presented as

an integrated whole. This Encyclopedia has done just that by unifying these fields into a high-quality and unique overview. The only reference work that codifies the relationships among the three subdisciplines: energy economics, resource economics and environmental economics. Understanding these relationships just became simpler! Nobel Prize Winning Editor-in-Chief (joint recipient 2007 Peace Prize), Jason Shogren, has demonstrated excellent team work again, by coordinating and steering his Editorial Board to produce a cohesive work that guides the user seamlessly through the diverse topics This work contains in equal parts information from and about business, academic, and government perspectives and is intended to serve as a tool for unifying and systematizing research and analysis in business, universities, and government Traditional Ecological Knowledge and Natural Resource Management examines how traditional ecological knowledge (TEK) is taught and practiced today among Native communities. Of special interest is the complex relationship between indigenous ecological practices and other ways of interacting with the environment, particularly regional and national programs of natural resource management. Focusing primarily on the northwest coast of North America, scholars look at the challenges and opportunities confronting the local practice of indigenous ecological knowledge in a range of communities, including the Tsimshian, the Nisga'a, the Tlingit, the Gitksan, the Kwagult, the Sto:lo, and the northern Dene in the Yukon. The experts consider how traditional knowledge is taught and learned and address the cultural importance of different subsistence practices using natural elements such as seaweed (Gitga'a), pine mushrooms (Tsimshian), and salmon (Tlingit). Several contributors discuss the extent to which national and regional programs of resource management need to include models of TEK in their planning and execution. This volume highlights the different ways of seeing and engaging with the natural world and underscores the need to acknowledge and honor the ways that indigenous

peoples have done so for generations. This book discusses knowledge-based sustainable agro-ecological and natural resource management systems and best practices for sustained agricultural productivity and ecosystem resilience for better livelihoods under a changing climate. With a focus on agriculture in Africa, the book assesses innovative technologies for use on smallholder farms, and addresses some of the key Sustainable Development Goals to guide innovative responses and enhanced adaptation methods for coping with climate change. Contributions are based on 'Capacity Building for Managing Climate Change in Malawi' (CABMACC), a five-year program with an overall goal to improve livelihoods and food security through innovative responses and enhanced capacity of adaptation to climate change. Readers will discover more about sustainable crop production, climate smart agriculture, on-farm energy supply from biogas and the potential of soil carbon sequestration in crop-livestock systems. Small island states have a big problem - the environmental consequences of climate change. This text introduces and explains the key environmental policy challenges and suggested responses to them. Introduction to Forestry and Natural Resources, Second Edition, presents a broad, completely updated overview of the profession of forestry. The book details several key fields within forestry, including forest management, economics, policy, utilization and forestry careers. Chapters deal specifically with forest regions of the world, landowners, forest products, wildlife habitats, tree anatomy and physiology, and forest disturbances and health. These topics are ideal for undergraduate introductory courses and include numerous examples and questions for students to ponder. There is also a section dedicated to forestry careers. Unlike other introductory forestry texts, which focus largely on forest ecology rather than practical forestry concepts, this book encompasses the economic, ecological and social aspects, thus providing a uniquely balanced text. The wide range of experience of the contributing authors equips them especially well to identify

missing content from other texts in the area and address topics currently covered in corresponding college courses. Covers the application of forestry and natural resources around the world with a focus on practical applications and graphical examples Describes basic techniques for measuring and evaluating forest resources and natural resources, including fundamental terminology and concepts Includes management policies and their influence at the local, national and international levels Natural Resource Economics: The Essentials offers a policy-oriented approach to the increasingly influential field of natural resource economics that is based upon a solid foundation of economic theory and empirical research. Students will not only leave the course with a firm understanding of natural resource economics, but they will also be exposed to a number of case studies showing how underlying economic principles provide the basis for specific natural resource policies. Including current data and research studies, this key text also highlights what insights can be derived from the actual experience. Key features include: Extensive coverage of the major issues including energy, recyclable resources, water policy, land conservation and management, forests, fisheries, other ecosystems, and sustainable development; Introductions to the theory and method of natural resource economics including externalities, experimental and behavioral economics, benefit-cost analysis, and methods for valuing the services provided by the environment; Boxed 'Examples' and 'Debates' throughout the text which highlight global examples and major points for deeper discussions. The text is fully supported with end-of-chapter summaries, discussion questions, and self-test exercises in the book, as well as with multiple-choice questions, simulations, references, slides, and an instructor's manual on the Companion Website. This text is adapted from the best-selling Environmental and Natural Resource Economics, 11th edition, by the same authors. Offering broad national coverage on an array of topics, Natural Resources Law, Fourth Edition conveys the

drama behind resource disputes and policy and the love-of-place. Most cases are introduced with a photo or map of the place, along with a context-setting paragraph. Each group of cases—both foundational cases as well as new decisions—begins with a factually rich discussion problem tailored to the cases that follow. Many problems mirror traditional essay exam questions; others raise contemporary policy issues. This highly teachable book groups readings into discrete, assignment-sized chunks of 25-40 pages, allowing coverage of 2-4 cases or one problem during each class section. The main emphasis is on primary sources, and each chapter opens with relevant statutory and regulatory sections. A guide to making good decisions about wildlife management and biodiversity conservation against a backdrop of socio-environmental change. This 7th edition offers a wealth of new examples and hot topics, such as genetically modified organisms and the cost effectiveness of new transportation fuels. The international edition also considers environmental problems and policies in Western Europe, China and the developing nations. The tools of environmental economics guide policymakers as they weigh development against nature, present against future, and certain benefits against uncertain consequences. The policies and research findings explained in this textbook are relevant to decisions made daily by individuals, firms, and governments. This textbook offers instructors and students a user-friendly, relevant, and up-to-date introduction to these topics while covering recent advancements in the field and significant political and economic changes. The fifth edition has been thoroughly updated while retaining the story-based narratives and visual emphasis of previous editions, capturing students' attention with full-color photos, graphs, and illustrations. It addresses the impact of changes in world leaders, national priorities, and international agreements along with key developments in the energy sector. These include the way hydraulic fracturing and the surging popularity of natural gas have revolutionized

the fossil fuel industries; how new, green-energy technologies are bringing prices down and efficiency levels up; and the arrival of innovative energy sources such as ocean-thermal energy conversion. Environmental Economics and Natural Resource Management promotes environmental and economic literacy with policy-oriented, application-based content, all delivered in concise, accessible discussions. Through its engaging approach, the text brings the economic way of thinking into discussions of personal, community, corporate, and government activities that affect environmental assets and the quality of life.

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