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## BOOKS RECEIVED

Achieving Sustainable Freshwater Systems: A Web of Connections. Edited by Marjorie M. Holland, Elizabeth R. Blood & Lawrence R. Shaffer. Washington, DC: Island Press, 2003. Pp. 312. \$65.00 cloth; \$30.00 paperback. Bringing together experts from varied disciplines to present key insights and information on sustainable freshwater systems, helping to illuminate multiple connections and concerns involved with freshwater systems and to point out that achieving sustainability will require a heightened understanding of the connections among those concerns and a willingness for experts and stakeholders to work together across areas of interest.

Biodiversity, Sustainability and Human Communities: Protecting beyond the Protected. Edited by Tim O'Riordan & Susanne Stoll-Kleeman. New York: Cambridge University Press, 2003. Pp. 317. \$65.00 hardback; \$23.00 paperback. Advocating both the preservation of the best remaining habitats and the enhancement of new biodiverse habitats to ensure that they cope with human impact, climate change, and alien species invasion.

Bureaucratic Landscapes: Interagency Cooperation and the Preservation of Biodiversity. By Craig W. Thomas. Cambridge, MA: The MIT Press, 2003. Pp. 353. \$27.95 paperback. Exploring the reasons for the success and failure of interagency cooperation, focusing on several case studies of efforts to preserve biodiversity in California and examining why public officials tried to cooperate and the obstacles they faced.

Capturing the Commons: Devising Institutions to Manage the Maine Lobster Industry. By James M. Acheson. Lebanon, NH: University of New England Press, 2003. Pp. 280. \$29.95 cloth. Documenting the way in which different kinds of formal and informal institutions were developed to manage the booming Maine lobster industry, providing a case study of the management of one highly successful fishery, and, by doing so, contributing to the body of theory concerning the conditions under which people will and will not devise institutions to manage natural resources.

Changing Landscapes. By Duncan Poore. Earthscan Publications Ltd., 2003. Pp. 290. \$29.95 paperback. Reviewing the evolution of policies for the sustainable use of tropical forests through a history of the international Tropical Timber Organization, beginning with an introduction to the ecological, historical, and socio-economic trends that have influenced contemporary global forest management regimes and then exploring the complex political forces that have shaped the trade in tropical timber and its regulation.

The Changing Mile Revisited. By Raymond M. Turner, Robert H. Webb, Janice E. Bowers & James Rodney Hastings. Tucson: The University of

Arizona Press, 2003. Pp. 334. \$70.00 cloth. Providing an objective set of visual data along with readable analysis by expert botanists and ecologists, analyzing the patterns and causes of change and considering trends for individual species and an ecosystem.

The Commons in the New Millennium: Challenges and Adaptation. Edited by Nives Dolšak & Elinor Ostrom. Cambridge, MA: The MIT Press, 2003. Pp. 393. \$26.95 paperback. Analyzing new problems that owners, managers, policy makers, and analysts face in managing natural commons and examining recent findings about the physical characteristics of the commons, their complexity and interconnectedness, and the role of social capital.

Culture and the Question of Rights: Forests, Coasts, and Seas in Southeast Asia. Edited by Charles Zerner. Durham, N.C.: Duke University Press, 2003. Pp. 304. \$59.95 cloth; \$19.95 paperback. Revealing the ironies, histories, and complexities of contemporary communities' struggles to retain their gardens, forests, fishing territories, and graveyards.

Dam Politics: Restoring America's Rivers. By William R. Lowry. Washington, DC: Georgetown University Press, 2003. Pp. 320. \$49.95 cloth; \$21.95 paperback. Providing a useful and systematic account of how American waterways are managed and how current policies are changing.

Descubriendo Tornados en México. El Caso del Tornado de Tzintzuntzan (Discovering Tornadoes in Mexico, The Case of the Tzintzuntzan Tornado) (in Spanish). By Jesús Manuel Macías Medrano. Tlalpan, México: Ciesas, 2002. Pp. 175. \$20.00 paperback. Investigating the occurrence and dangers of tornadoes in Mexico, maintaining that in Mexico tornadoes have been assigned a magical, not scientific, place, and correcting the imbalance of that approach by analyzing the science of tornadoes in Mexico.

Drafting a Conservation Blueprint: A Practitioner's Guide to Planning for Biodiversity. By Craig R. Groves. Washington, DC: Island Press, 2003. Pp. 420. \$70.00 cloth; \$35.00 paperback. Laying out a step-by-step planning process for conserving the biological diversity of entire regions, states, provinces, and countries by combining research results from academic experts with practice-based experience of conservation organizations.

Ecological Restoration of Southwestern Ponderosa Pine Forests. Edited by Peter Friederici, Ecological Restoration Institute. Washington, DC: Island Press, 2003. Pp. 546. \$60.00 cloth; \$30.00 paperback. Bringing together practitioners and thinkers from a variety of fields to synthesize what is known about ecological restoration in ponderosa pine forests and to consider the factors involved in developing and implementing a successful restoration effort.

Entre Ciel et Terre: Climat et Sociétés (Between the Sky and Earth: Climate and Societies) (in French). Éditeurs scientifiques Esther Katz, Annamária Lammel et Marina Goloubinoff. Paris: IRD Editions & IBIS Press, 2002. Pp. 509. \$35.00 euros paperback. Examining the relationship between climate and society and arguing that most societies adapt to the peculiarities of the climates in which they are embedded and that these adaptations represent a fragile and central equilibrium between man and society and nature.

Environmental Policy: From Regulation to Economic Instruments. La Politique de L'environnement: De la Réglementation aux Instruments Économiques. By Michael Bothe & Peter H. Sand. The Hague: Kluwer Law International, 2002. Pp. 923. \$202.00 hardcover. Focusing on the relationship of international trade and the environment, the problems of development and the environment, and the role of specific economic instruments for the implementation of environmental policies.

From Conquest to Conservation: Our Public Lands Legacy. By Michael P. Dombeck, Christopher A. Wood & Jack E. Williams. Washington, DC: Island Press, 2003. Pp. 224. \$40.00 cloth; \$22.50 paperback. Offering a visionary look at the history of public lands in the United States, considering the most pressing environmental and social problems facing them, and inspiring readers to care for and get involved in the management of these lands.

Fundamentals of Hydrology. By Tim Davie. Independence, KY: Taylor & Frances/Routeledge, 2003. Pp. 169. \$31.95 paperback. Providing an introduction to how freshwater moves on and around the planet and how humans affect the quantity and quality of water available to them.

Health and Community Design: The Impact of the Built Environment on Physical Activity. By Lawrence D. Frank, Peter O. Engelke & Thomas L. Schmid. Washington, DC: Island Press, 2003. Pp. 250. \$30.00 paperback. Drawing insights from a range of research on the relationships between urban form and public health to examine how the built environment encourages or discourages physical activity and providing important information about the factors that influence decisions about physical activity and modes of travel and how land use patterns can be changed to help overcome barriers to physical activity.

International, EC and US Environmental Law: A Comparative Selection of Basic Documents, Volumes I & II. Edited by Kurt Deketelaere & Jan Gekiere. The Hague: Kluwer Law International, 2002. Pp. 2343. \$350.00 hardcover. Containing a comprehensive compilation of the most important international, European Community, and U.S. environmental law treaties and statutes.

Just Sustainabilities: Development in an Unequal World. Edited by Julian Agyeman, Robert D. Bullard & Bob Evans. Cambridge, MA: The MIT

Press, 2003. Pp. 367. \$24.95 paperback. Arguing that social and environmental justice within and between nations should be an integral part of the policies and agreements that promote sustainable development and addressing many aspects of the links between sustainability and environmental justice more generally.

Measuring Sustainability: Learning from Doing. By Simon Bell & Stephen Morse. Dulles, VA: Earthscan Publications Ltd., 2003. Pp. 189. \$29.95 paperback. Presenting valuable practical advice on how to develop measurements that will work in real-life development contexts and describing and analyzing how to derive, validate, and apply indicators in the course of an actual development project.

Native American Sovereignty on Trial: A Handbook with Cases, Laws, and Documents. By Bryan H. Wildenthal. Santa Barbara, CA: ABC-CLIO, 2003. Pp. 368. \$55.00 hardcover. Examining the historical background of Native American sovereignty with special emphasis on the leading legal controversies that pitted the Indian governments against state and federal authorities.

Natural Assets: Democratizing Environmental Ownership. Edited by James K. Boyce & Barry G. Shelley. Washington, DC: Island Press, 2003. Pp. 332. \$55.00 cloth; \$27.50 paperback. Proposing that contrary to conventional wisdom, leveling the environmental playing field can benefit both low-income communities and society as a whole by improving our shared natural assets and increasing total natural capital and arguing that poverty reduction and environmental protection not only can go together, but must go together.

Nature by Design: People, Natural Process, and Ecological Restoration. By Eric Higgs. Cambridge, MA: The MIT Press, 2003. Pp. 341. \$27.95 paperback. Explaining how and why the restoration movement came about, where it fits into the array of approaches to human relationships with the land, and how it might be used to secure a sustainable future.

A New Green Order? The World Bank and the Politics of the Global Environment Facility. By Zoe Young. Dulles, VA: Pluto Press, 2002. Distributed in the United States by Stylus Publishing. Pp. 292. \$69.95 hardback; \$29.95 paperback. Explaining how the Global Environmental Facility (GEF) was formed and examining the central paradox of the GEF: although intended to promote reform and co-operation for "global" conservation, the GEF cannot challenge damaging economic policies or powerful interest groups.

Resolution of International Water Disputes. Edited by the International Bureau of the Permanent Court of Arbitration. The Hague: Kluwer Law International, 2003. Pp. 453. \$90.00 paperback. Focusing on the settlement of international disputes over that most essential of natural resources—water; also containing the 1997 UN Convention on the Law

of the Non-Navigational Uses of International Watercourses, a multilateral framework treaty dealing with transboundary freshwater.

The Right to the City: Social Justice and the Fight for Public Space. By Don Mitchell. New York: Guilford Publications, 2003. Pp. 270. \$23.00 paperback. Examining the vital relationship between struggles over public space and movements for social justice in the United States. Shades of Green: Business, Regulation, and Environment. By Neil Gunningham, Robert A. Kagan & Dorothy Thornton. Stanford, CA: Stanford University Press, 2003. Pp. 210. \$49.50 cloth; \$21.95 paper. Studying fourteen pulp manufacturing mills in the United States, revealing that steadily tightening regulatory standards have been crucial for raising environmental performance, and, through these studies, providing extensive and empirical data on why firms achieve the levels of environmental performance that they do.

Silver Fox of the Rockies: Delphus E. Carpenter and Western Water Compacts. By Daniel Tyler. Norman, OK: University of Oklahoma Press, 2003. Pp. 416. \$34.95 hardcover. Telling the little-known story of Delphus Emory Carpenter, a Greeley, Colorado, attorney and Colorado's commissioner of interstate streams who applied the Constitution's compact clause to the settlement of interstate water conflicts in the West, setting in motion events that have changed the course of western history.

Small Wind Systems for Rural Energy Services. By Smail Khennas, Simon Dunnett & Hugh Piggott. London: ITDG Publishing, 2003. Distributed in the United States by Stylus Publishing. Pp. 61. \$19.95 paperback. Covering all of the essential steps for setting up wind business services to meet the basic energy needs of households without grid electricity.

Stakeholder Incentives in Participatory Forest Management: A Manual for Economic Analysis. By Michael Richards, Jonathan Davies & Gil Yaron. Southampton, UK: ITDG Publishing, 2003. Pp. 238. \$32.50 paperback. Providing a toolbox of economic methods that will help maximize the understanding and ownership of local people and integrating economic analysis with other decision-making criteria to provide a systematic yet flexible approach to analyzing stakeholder incentives in participatory forest management.

The Sunflower Forest: Ecological Restoration and the New Communion with Nature. By William R. Jordan III. Berkley: The University of California Press, 2003. Pp. 264. \$27.50 cloth; \$19.96 paper. Exploring the promise of restoration, both as a way of reversing environmental damage and as a context for negotiating our relationship with nature.

Taking Sustainable Cities Seriously: Economic Development, the Environment, and Quality of Life in American Cities. By Kent E. Portney. Cumberland, RI: The MIT Press, 2003. Pp. 300. \$25.95 paperback. Reviewing the conceptual underpinnings of sustainable development and sustainable

communities, providing a foundation for assessing the range of what is possible and desirable for sustainability initiatives, and concluding by assessing the extent to which cities can use the pursuit of sustainability to foster change in public values or merely to reinforce values that are already reflected in systems of governance.

Tropical Forests, International Jungle: The Underside of Global Ecopolitics. By Marie-Claude Smouts. New York: Palgrave Macmillan, 2003. Pp. 266. \$59.95 hardcover. Exploring the complexities of what are tropical forests and the role they play not only in the environment but in trade, nutrition, energy, and almost every facet of natural and social life for those living there and beyond.

True West: Authentic Development Patterns for Small Towns and Rural Areas. By Christopher J. Duerksen & James van Hemert. Chicago: American Planning Association, 2003. Pp. 220. \$59.95 paperback; \$49.95. Translating the key elements of authentic Western development patterns—drawn from Native American, Spanish, and early American settlements—into design guidelines for expansion and new development.

Vanishing Species: Saving the Fish, Sacrificing the Fisherman. By Susan R. Playfair. Lebanon, NH: University Press of New England. Pp. 286. \$29.95 cloth. Examining the rise and fall of the Boston Fish Exchange as a marker of changes in the groundfishing industry, the cultural folkways, and the day-to-day business of groundfishing prior to the onset of government regulations.

Worlds Apart: Globalization and the Environment. Edited by James Gustave Speth. Washington, DC: Island Press, 2003. Pp. 192. \$45.00 cloth; \$22.50 paperback. Bringing together the most respected thinkers and actors on the world stage to offer a compelling set of perspectives and a solid introduction to the social and environmental dimensions of globalization.