1. Record Nr. UNINA9910788379903321 The laws of nature: reflections on the evolution of ecosystem **Titolo** management law and policy / / edited by Kalyani Robbins Pubbl/distr/stampa Akron, Ohio:,: University Of Akron Press,, [2013] ©2013 **ISBN** 1-4619-5688-9 1-937378-27-6 Edizione [First edition.] Descrizione fisica 1 online resource (322 p.) Collana &Law, legal thought across disciplines Classificazione LAW034000POL000000 Altri autori (Persone) RobbinsKalyani <1970-> 346.7304/4 Disciplina Biodiversity conservation - Law and legislation - United States Soggetti Conservation of natural resources - Law and legislation - United States Ecosystem management - Law and legislation - United States Environmental policy - United States Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographies and index. Nota di contenuto An ecosystem management primer: history, perceptions, and modern definition / Kalyani Robbins -- Ecosystem-based management : an empirical assessment / Judith A. Layzer -- Integrating law, policy, and science in managing and restoring ecosystems / Daniel J. Rohlf --Whatever happened to ecosystem management and federal lands planning? / Martin Nie -- Ecosystem services and ecosystem management: how good a fit? / J.B. Ruhl -- Ecosystem management: a policy-oriented jurisprudence perspective / Susan G. Clark, David N. Cherney -- Addition by subtraction: NEPA routines as means to more systemic ends / Jamison E. Colburn -- Restoration and law in ecosystem management / Robert W. Adler -- Landscape-scale conservation and ecosystem services: leveraging federal policies / Lynn Scarlett, James W. Boyd -- Wildlife conservation, climate change, and ecosystem management / Robert B. Keiter -- From principles to practice: developing a vision and policy framework to make ecosystem management a reality / Sara O'Brien, Sara Vickerman -- Valuation and payment for ecosystem services as tools to improve ecosystem

management / Deborah McGrath, Travis Greenwalt.

## Sommario/riassunto

"This timely collection written by an interdisciplinary array of law professors, who specialize in legal and policy issues surrounding ecosystem management, and scholars and practitioners in areas such as environmental policy and planning, conservation, economics, and biology explore why ecosystems must be valued and managed in their own right. The importance of ecosystems has been underestimated. We cannot simply hope ecosystems will benefit from legislation focused on other environmental and natural resource protections, such as those for wildlife, trees, air and water. An ecosystem, a community of organisms together with their physical environment, viewed as a system of interacting and interdependent relationships, has its own intricate administrative issues. Edited by Kalyani Robbins, a law professor, The Laws of Nature investigates how ecosystems function, their value to humans and wildlife, and what factors affect ecosystems' survival. This analysis is coupled with cutting-edge theories and regulatory proposals from legal scholars who study ecosystem questions. In the end, a thorough and multi-disciplinary understanding of the importance of ecosystem is presented"--

"This timely collection is written by an interdisciplinary array of law professors, who specialize in legal and policy issues surrounding ecosystem management, and scholars and practitioners in areas such as environmental policy and planning, conservation, economics, and biology, and explores why ecosystems must be valued and managed in their own right. We cannot simply hope ecosystems will benefit from legislation focused on other environmental and natural resource protections, such as those for wildlife, trees, air, and water. An ecosystem, a community of organisms together with their physical environment, viewed as a system of interacting and interdependent relationships, has its own intricate administrative issues. The Laws of Nature investigates how ecosystems function, their value to humans and wildlife, and what factors affect their survival. This analysis is coupled with cutting-edge theories and regulatory proposals from legal scholars who study ecosystem questions. In the end, a thorough and multidisciplinary understanding of the importance of ecosystems is presented"--