

ECONOMIC VALUATION OF THE ENVIRONMENT

Methods and
Case Studies

Guy Garrod and Kenneth G. Willis

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S Ashworth



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Economic Valuation of the Environment Guy Garrod, Kenneth George Willis, 1999 The demands which society places on the natural environment have led economists to seek new ways of estimating the monetary costs of environmental degradation This work provides an examination of the techniques used in cost benefit analysis to environmental goods and services

Environmental Valuation Jennifer Rietbergen-McCracken, Hussein Abaza, 2013-10-11 This companion volume to Economic Instruments for Environmental Management presents essential information on the applications of economic valuation to environment and development It draws on a three year collaborative effort by research institutions around the world Authoritative studies review the range of valuation methods used in developing economies their purposes the problems encountered and the quality of the results Topics covered include the value of wildlife viewing the conservation of rainforests mangroves and coral reefs supplying rural water and controlling urban air pollution The analysis reveals important methodological and contextual factors highlighting key lessons and ways of strengthening future valuations Written to be accessible to non economists the book provides source material for students and academics and for policy makers and professionals using valuation methods to frame policy

Environmental Valuation in Developed Countries David W. Pearce, 2006 Environmental Valuation in Developed Countries will be of interest to policy makers and economist in search of a variety of methodologies related to environmental valuation Political Studies Review This is the second of two volumes of case studies that illustrate how environmental economists place values on environmental assets and on the flows of goods and services generated by those assets The first volume Valuing the Environment in Developing Countries illustrates methodologies and applications of valuation techniques in the developing world this volume concentrates on developed or wealthy nations where the first examples of economic valuation of the environment were carried out This important book assembles studies that discuss broad areas of application of economic valuation from amenity and pollution through to water and health risks from forestry to green urban space In this his last book the late David Pearce brought together leading European experts contributors to some two dozen case studies exploring the frontiers of economic valuation of natural resources and environmental amenity in the developed world Essays on the role of valuation in environmental policy environmental justice and green accounts are presented and case study topics include valuing forestry benefits GM crops water use and quality externalities in the electricity sector renewable energy benefits electricity transmission line disamenity urban greenspace chemical risks noise pollution Economic valuation has undoubtedly made an important contribution to the environmental debate and the contributors illustrate how sophisticated techniques have become and how powerful their application can be As such this significant volume will prove essential reading for academics researchers students and practitioners in the field of environmental economics

The Economic Value of the Environment Magnus Hardarson, Pall Hardarson, 2001

Ecosystem Services – Concept, Methods and Case Studies Karsten Grunewald, Olaf Bastian, 2015-05-18

Nature provides us with many services seemingly for free recharged groundwater fertile soil and plant biomass created by photosynthesis We human beings draw extensive benefits from these ecosystem services or ES food water supply recreation and protection from natural hazards Major international studies such as the Millennium Ecosystem Assessment have addressed the enormous role of biodiversity and ecosystems to human well being and they draw particular attention to the consequences resulting from the reduction or loss of these services These very topical issues are being addressed by authors scientists in a wide variety of disciplines and their approaches terminologies and methodological specifics are just as diverse What for example does the efficacy of nature or natural capital mean Which values of nature are particularly important how are they distributed in space and time and how can they be assessed and the relevant knowledge promoted Can all ecosystem services be quantified and even monetarised What should be done to ensure that the multiple services of nature will be available also in future This book explains the multifaceted concept of ecosystem services provides a methodological framework for its analysis and assessment and discusses case examples particularly from Germany It is addressed to scientists and practitioners in the administrative volunteer and professional spheres especially those who deal with environment landscape management and nature conservation and regional and land use planning The target group includes experts from the business community politicians and decision makers students and all those interested in fundamental ecological economic ethical and environmental issues

Environmental Valuation in South Asia A. K. Enamul Haque, M. N. Murty, Priya Shyamsundar, 2011-08-15 This book is about understanding the value of environmental services in South Asia It provides an overview of different environmental problems in South Asia and examines how economic valuation techniques can be used to assess these problems It brings together multiple case studies on valuation undertaken by economists and environmental scientists from Bangladesh India Pakistan Nepal and Sri Lanka under the aegis of the South Asian Network for Development and Environmental Economics SANDEE The book addresses the challenges of valuing environmental changes that are unique to developing countries Each chapter starts with a description of an environmental problem and the valuation strategy used followed by a discussion of estimation methods and results It is designed to serve as a reference book for students teachers researchers non government organizations and practitioners of environmental valuation Those interested in development and environmental economics and natural resource management policies will also find it useful

The Economic Value of Landscapes C. Martijn van der Heide, Willem Heijman, 2013 This book aims to explore the avenue of landscape economics and provides the building blocks from different scientific disciplines for an economic analysis of landscapes What exactly constitutes and determines the value of a landscape It focuses on the value of landscapes in its broadest sense thereby covering a variety of topics including stakeholder involvement in landscape design landscape governance and landscape perceptions from different countries Merely saying that landscapes have value or are important is not sufficient not when resources are scarce and have alternative uses Measuring and quantifying the economic value of

changes in landscapes would help ensure that landscape management decisions are both economically rational and sound
Environmental Economics Research and China's Green Development Strategy Youguo Zhang (Economist), 2019

European Forest Recreation and Tourism Simon Bell, Murray Simpson, 2009-05-07 In an increasingly urbanised world more and more people are turning to our forests and woodland for recreation and tourism Based on a study of forest recreation from across Europe the editors bring together the expertise of more than 80 leading professionals and academics to provide a clear and concise guide to best practice
Climate Change and the Sustainable Use of Water Resources Walter Leal Filho, 2011-09-29 The book explores the geo chemical physical social and economic impacts of climate change on water supplies It contains examples and case studies from a wide range of countries and addresses the need to promote sustainable water use across the world
Evaluation for Participation and Sustainability in Planning Angela Hull, E.R. Alexander, Abdul Khakee, Johan Woltjer, 2012-03-29 Planning evaluation is required to establish the success of planning interventions both of physical developments and new approaches Yet this should not be a task undertaken purely by professionals without participation by those affected by the process and outcomes of the projects This book provides case studies and advice on how to balance conservation with economic growth the cost effectiveness of plans alongside the effects upon the community and the importance of engaging with all stakeholders involved in a project Practical aspects of the evaluation process covered include how evaluation is used in planning introducing new kinds of information or criteria alternative ways of collecting presenting information how strategic planning objectives are implemented in local practice International contributors provide empirical studies and cases of application which are of practical value to those involved in the evaluation of planning The book concludes by offering a new paradigm a locally oriented context specific participatory and multi disciplinary approach to planning evaluation
Environmental Management Accounting and Supply Chain Management Roger L. Burritt, Stefan Schaltegger, Martin Bennett, Tuula Pohjola, Maria Csutora, 2011-05-19 This volume s focus on the environmental accounting of supply chain processes is of particular relevance because these processes supply data about the environmental impact of relationships between business organisations an area where the boundary separating internal and external accounting is ill defined Here contributors advocate what they term accounting for cooperation as a more environmentally positive complement to the paradigmatic practice of accounting for competition
Ibss: Economics: 1999 Compiled by the British Library of Political and Economic Science, 2000-12-07 IBSS is the essential tool for librarians university departments research institutions and any public or private institution whose work requires access to up to date and comprehensive knowledge of the social sciences
Economics of Poverty, Environment and Natural-Resource Use Rob B. Dellink, Arjan Ruijs, 2008-03-25 Reduction of poverty is a tremendous and persistent challenge for the global community Given that the livelihood of millions is at stake there is an urgent need to reconsider the causes of and the remedies for poverty Poverty and its reduction are closely linked to the natural resources base The quality and bounty of the

local environment certainly affect living conditions of the poor and their poverty is often seen as a contributing factor to the degraded condition of the local environment. Teasing apart the direction of causality in this resource poverty nexus is a serious empirical challenge. This book contributes to an improved understanding of the economic dimensions of environmental and natural resource management and poverty alleviation. The ten chapters of the book offer an overview of the current knowledge concerning the relation between poverty, environment and natural resource use. Three sides of the debate receive particular attention. First, the relation between resource use and poverty is discussed from a theoretical point of view. Second, it is questioned whether payments for environmental services or considering values of resources can be an effective tool for stimulating both sustainable resource use and poverty alleviation. Third, alternative strategies to break the land degradation poverty cycle are discussed.

Green Accounting in Europe — Four case studies Anil

Markandya, Marcella Pavan, 2012-12-06 Conventional economic accounts which measure Gross National Product (GNP) and related indicators of national performance do not fully allow for the damages caused to the environment in the course of producing and consuming goods and services. Nor do they fully account for the fact that some resources are being depleted in achieving the living standards that we enjoy today. This failure is important because policy makers are guided by the changes in macroeconomic indicators such as GNP. Moreover, such indicators are not a good guide to the sustainability of present practices of consumption and production. This book provides practical estimates of one key area of neglect in the present national accounts: the measurement of environmental damages. The book sets out the methodology for making such estimates and then applies it to data from four countries: Germany, Italy, The Netherlands and the UK. The results show what can be achieved in the way of consistent damage estimates and what the key problems are.

Handbook of Biodiversity

Valuation: A Guide for Policy Makers OECD, 2002-03-26 This Handbook describes the types of values usually associated with biodiversity. While there are exceptions to the need to prioritise economic values over other values, economic valuation has a sound theoretical foundation that can help clarify the tradeoffs implicit in public policy decisions.

Environmental Management: Issues and Concerns in Developing Countries Pradip K. Sikdar, 2021-03-17 This book deals with issues and concerns for the human environment in the developing countries, incorporating natural processes and systems, pollution removal, technology, energy conservation, environmental impact assessment, process economics, culture, political structure and societal equity from a management point of view. Solutions to the emerging problems of the environment need a paradigmatic shift in approach from a process-based model to a socio-political economic model. Hence, environmental management should involve equality and control over use of the finite natural resources and the balance between Earth's biocapacity and humanity's ecological footprint. Changes such as green technologies, human population stabilization and adoption of ecologically harmonious lifestyles are absolutely essential and will require redesigning of political institutions, policies and revisiting forgotten skills of sustainable practices of environmental management. These challenges should centre on

environment governance using the concepts of common property equity and security This book is relevant for academics professionals administrators and policy makers who are concerned with various aspects of environment management and governance

The Biodiversity Observation Network in the Asia-Pacific Region Shin-ichi Nakano,Tetsukazu Yahara,Tohru Nakashizuka,2012-07-26 Biological diversity is important for ecosystem function and services which in turn is essential for human well being Under the Convention on Biological Diversity international efforts have been made to achieve a significant reduction in the current rate of biodiversity loss The loss continues however The Asia Pacific region includes both developing countries with high biodiversity and developed countries with sophisticated data collection and analyses but only limited information about the status quo of biodiversity in this region has been available Many Asia Pacific countries have rapidly grown their economies and social infrastructures causing a loss of biodiversity and requiring an urgent mandate to achieve a balance between development and conservation in the region In December 2009 scientists successfully organized the Asia Pacific Biodiversity Observation Network in the region to establish a network for research and monitoring of ecosystems and biodiversity and to build a cooperative framework The present volume is the first collection of information on biodiversity in the Asia Pacific and represents a quantum step forward in science that optimizes the synergy between development and biodiversity conservation

Implementing Strategic Environmental Assessment Michael Schmidt,Elsa Joao,Eike Albrecht,2006-02-20 This comprehensive Handbook describes the implementation of SEA in 18 countries around the world as well as a critical analysis of different SEA methodologies It introduces key SEA principles and the legal requirements of the new European SEA Directive which became law in 2004 and describes the implementation of SEA in 11 European Union countries as well as the USA Canada and New Zealand This is contrasted with SEA requirements of four developing countries

Investing in Science Massimo Florio,2019-10-15 A proposal for using cost benefit analysis to evaluate the socioeconomic impact of public investment in large scientific projects Large particle accelerators outer space probes genomics platforms all are scientific enterprises managed through the new form of the research infrastructure in which communities of scientists collaborate across nations universities research institutions and disciplines Such large projects are often publicly funded with no accepted way to measure the benefits to society of these investments In this book Massimo Florio suggests the use of cost benefit analysis CBA to evaluate the socioeconomic impact of public investment in large and costly scientific projects The core concept of CBA of any infrastructure is to undertake the consistent intertemporal accounting of social welfare effects using the available information Florio develops a simple framework for such accounting in the research infrastructure context and then offers a systematic analysis of the benefits in terms of the social agents involved He measures the benefits to scientists students and postdoctoral researchers the effect on firms of knowledge spillovers the benefits to users of information technology and science based innovation the welfare effects on the general public of cultural services provided by RIs and the willingness of taxpayers to fund scientific knowledge creation Finally Florio shows how these costs and

benefits can be expressed in the form of stochastic net present value and other summary indicators

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