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 Assessing Impact
 A Review of Environmental Impact Assessment Methodologies

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Environmental Assessment : Ann Arbor Science Publishers
 Environmental Analysis reviews information gathered during NEPA assessments, summarizes the state of the art in methods and approaches, and defines future opportunities and new approaches required to link high-quality science to the decision-making process. Individual chapters address the process itself, present examples of recent experience with ecological impact assessment, evaluate social impact assessment and the important role the public must play, discuss the difficult challenge of assessing cumulative effects of multiple impacts, consider the regional and global implications of NEPA, and examine the important role of follow-up studies in the process. The authors of the 59 individual papers comprising this book represent the major sectors that have been key participants in the decision-making process from the beginning. These sectors include academia, national laboratories, federal agencies, state agencies, private industry, and foreign nations. Environmental Analysis will be interesting reading for environmental scientists, engineers, policy makers, and lawyers in government and academia; private consultants; and non-government environmental organizations.
[Environmental Impact Assessment](#) Butterworth-Heinemann
 The National Environmental Policy Act (NEPA) regulations provide surprisingly little direction for preparing environmental assessments (EA). This book addresses this problem by providing a step-by-step guide for preparing EAs. Bridging the regulatory gap, it draws on information scattered throughout NEPA regulations and guidance documents, as well as best professional practices (BPP) and case law. The book progresses from the fundamentals to successfully more advanced topics, making it suitable for beginners, students, and experienced practitioners alike. It provides an indispensable guide for managing, analyzing, and writing legally defensible EAs.

Scientific and Technical Aerospace Reports CRC Press
 This book provides an in depth, yet understandable description of the ecological, socioeconomic, and other parts of the natural environment that may be affected. While written for professionals in government, consulting, and the private sector, this text also serves as an introductory lesson to Environmental Impact Assessment. The author supplies a theoretical introduction to the subject as well as practical guidance. The book includes problems at the end of each chapter.

Environmental Impact Assessment in the United Kingdom and Germany Taylor & Francis
 First Published in 2004. Routledge is an imprint of Taylor &

Francis, an informa company.

Environmental Assessment Manual Routledge

Brian D. Clark PADC Environmental Impact Assessment and Planning Unit Project Director Events throughout the world substantiate the view that planning and decision-making systems need a better integration of environmental, economic and social considerations. Many organizations are showing considerable interest in Environmental Impact Assessment (EIA) and its role in project planning and policy evaluation and as an aid to decision-making. Consequently, it was decided to hold a NATO Advanced Study Institute on EIA for the following reasons. First there is evidence of uncertainty, particularly amongst many scientists and decision-makers, as to the nature, scope and objectives of EIA. Secondly, there is much confusion over the objectives and utility of certain EIA methods. Third, there appears to be a gulf developing between decision-makers and what they require from EIA, and the ability of the scientist to provide information which is scientifically rigorous. Finally, there appears to be little concern as to the relationship between "impact prediction" and the actual consequences of a development activity, suggesting that if EIA is not to become both politically and scientifically disreputable greater emphasis should be placed on prediction, monitoring and post-audit studies. As will be seen from the contents of this volume the ASI attempted to address all of the above topics and indeed many more. It was perhaps inevitable that the ASI raised more questions than were answered but this is indicative of the vigorous debate that is now taking place about the role and utility of EIA.

Environmental Impact Statements CRC Press

Environmental Policy and NEPA is a concise study of environmental policy-where we have come from, what we are facing and where we can go in the future. An outgrowth of initiatives taken by the Council of Environmental Quality (CEQ), and edited by the current Associate Director, this publication studies the effectiveness and efficiency of the implementation of the National Environmental Policy Act (NEPA). Divided into three main sections, part one covers the historical background and trends of NEPA. Part two addresses current substantive and conceptual issues associated with the environmental impact assessment (EIA) process. Part three discusses future opportunities including impact on humans, effective public participation in the EIA process and the need for sustainability. This excellent reference brings together 28 contributing authors who combine their expertise to address a multitude of topics. Environmental Policy and NEPA is mandatory reading for the professional, researcher, government policymaker, activist, student or anyone looking for a complete presentation of the EIA process.

The DTIC Review CRC Press

This book challenges the prevailing assumption that Environmental Impact Assessment (EIA) should be structured around a unitary EIA process. The book begins by identifying, through a scenario, eight recurrent problems in EIA practice. The characteristics of multiple variations of conventional EIA processes, at both the regulatory and applied levels, are then presented. The residual problems that remain after the conventional processes are described and assessed providing the springboard for a description and analysis of eight alternative EIA processes.

Environmental Impact Assessment McGraw-Hill Professional Publishing

Although upwards of 50,000 environmental assessments (EAs) are prepared annually-compared to some 500 environmental impact statements (EISs)-the focus of U.S. National Environmental Policy Act (NEPA) regulations is on defining requirements for preparing EISs. Written by Charles Eccleston and J. Peyton Doub, who have established themselves among the

Improving Impact Assessment Springer

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Federal Environmental Assessment and Review Process Taylor & Francis

This text explains what constitutes good practice in applying environmental assessment as an environmental management tool. A wide range of case studies and other student text features are employed to demonstrate how the different methods, techniques and disciplines of environmental assessment can be used. The authors address the key concepts for environmental assessment procedures: methods for using E.A.; techniques for impact prediction and evaluation; environmental risk assessment; EA consultation and participation; project management; environmental statement review and post-project analysis; and strategic environmental assessment. Worldwide case studies include: gas pipelines, hydroelectric power plants, gold mining, river crossings, waste-to-energy plants and gravel extraction in England, Scotland, Ireland, Canada, the USA, Venezuela, the Netherlands, Iceland, Zambia, Zimbabwe, South Africa and Ghana.

Environmental Impact Assessment Prentice Hall

An analysis of environmental impacts on human health. It provides a discussion of how to integrate and the measures needed to mitigate the effects.

Effective Environmental Assessments Springer Science & Business Media

Annotated bibliography and information sources on environmental impact assessment of environmental projects and programmes - USA, Canada, UK, Australia, Europe, etc., Methodology and critiques of impact assessment.

Environmental Impact Assessment McGraw-Hill Companies

Although upwards of 50,000 Environmental Assessments (EA) are prepared annually, the focus of the National Environmental Policy Acts (NEPA) Regulations is clearly on defining requirements for preparing environmental impact statements. Surprisingly, until now, there has been no authoritative and comprehensive guide on how to prepare Environmental As

Environmental Impact Assessment Routledge

This comprehensive book presents a detailed account of research

and recent developments in the field of green energetic materials, including pyrotechnics, explosives and propellants. This area is attracting increasing interest in the community as it undergoes a transition from using traditional processes, to more environmentally-friendly procedures. The book covers the entire line of research from the initial theoretical modelling and design of new materials, to the development of sustainable manufacturing processes. It also addresses materials that have already reached the production line, as well as considering future developments in this evolving field.

Environmental Impact Assessment CRC Press

These best practice guidelines present the type and level of detail required for describing and evaluating the ecological baseline of an environmental assessment. These assessments are vital in determining whether or not there are issues of ecological importance for a site or proposed development and are an essential component of the environmental impact assessment process.

Environmental Assessment & Impact Statement Handbook Wiley-Interscience

First published in 1997, this volume examines wastewater treatment plants in the UK and their counterparts in Germany in the wake of the International Study of the Effectiveness of Environmental Assessment (1996). Having originated in the United States National Environment Policy Act of 1969, the basic concept of EIAs has been adopted around the world and are highly diverse today. This study aims to examine, compare and suggest improvements for EIA practices as applied to wastewater treatment in the UK and Germany.

Preparing NEPA Environmental Assessments Routledge

A unique introduction to the nature, procedures, current practice and future development of environmental impact assessment (EIA), combining both theoretical and procedural aspects of the subject.

Environmental Assessment in Practice Routledge

As Environmental Impact Statements (EIS) become increasingly important in the policymaking process, it is vital that they be as complete and accurate as possible. The authors of this volume consider ways in which the development and evaluation of scientific and technical information for EIS can be improved.

Addressing key legal, social, political,

A Review of Environmental Impact Assessment Methodologies

John Wiley & Sons

Although upwards of 50,000 Environmental Assessments (EA) are prepared annually, the focus of the National Environmental Policy Acts (NEPA) Regulations is clearly on defining requirements for preparing environmental impact statements. Surprisingly, until now, there has been no authoritative and comprehensive guide on how to prepare Environmental Assessments (EAs). Effective Environmental Assessments: How to Manage and Prepare NEPA EAs fills that gap. Authored by one of the nations leading experts, and recipient of the President's Award for Outstanding Performance by the National Association of Environmental Professionals, the book provides you with de facto direction and best professionals standards for preparing publicly defensible EAs. The result is an indispensable source of practical information. No other book available come close to providing the wealth of information provided in Effective Environmental Assessments: How to Manage and Prepare NEPA EAs.

Green Energetic Materials CRC Press

Environmental Impact Assessment (EIA) has become a vital management tool worldwide. EIA is a means of evaluating the likely consequences of a proposed major action which will significantly affect the environment, before that action is taken. This new edition of Wood's key text provides an authoritative, international review of environmental impact assessment, comparing systems used in the UK, USA, the Netherlands, Canada, the Commonwealth of Australia and New Zealand and South Africa.

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