

Economic Losses from Marine Pollution

**A HANDBOOK
FOR ASSESSMENT**

**Douglas D. Ofiara
and
Joseph J. Seneca**



Economic Losses From Marine Pollution A Handbook For Assessment

R Sandford



Economic Losses From Marine Pollution A Handbook For Assessment:

Economic Losses from Marine Pollution Douglas D. Ofiara, Joseph Seneca, 2001-05 Marine pollution causes significant damage to fisheries and other economically productive uses of the ocean The value of that damage can be quantified by economists but the meanings of those valuations and how they are derived are often obscure to noneconomists Economic Losses from Marine Pollution brings a fuller understanding of the variety and extent of marine losses and how they are assessed to scientists lawyers and environmentalists by systematically identifying and classifying marine losses and relating them to models and methods of economic valuation The authors use a step by step approach to show how economists have used these methods and how they approach the problem of assessing economic damage The book begins by describing the importance of economic valuation of marine damages the history of concern over marine pollution and the development of economic methodologies to assess damage from it Following that the book considers types of marine pollution and their effects on organisms ecosystems and humans and the corresponding economic effects of those biological impacts introduces the economic principles and methods needed to understand and to assess economic damages expresses losses from water quality impairments in terms of economic value introduces the basic economic techniques that have been developed and used to measure changes in economic value discusses how to apply those economic techniques and presents a variety of practical examples explores limitations and problems that can arise in such applied work Economic Losses from Marine Pollution includes all of the relevant economic theory together with specific examples of how that theory has been and can be applied It offers environmental professionals with little or no background in economics the basic economic tools needed to understand economic valuations of environmental damage and represents a unique handbook for environmental and marine scientists lawyers economists policy professionals and anyone interested in issues of marine water quality

Economic Losses from Marine Pollution Douglas D. Ofiara, Joseph Seneca, 2001-05 Marine pollution causes significant damage to fisheries and other economically productive uses of the ocean The value of that damage can be quantified by economists but the meanings of those valuations and how they are derived are often obscure to noneconomists Economic Losses from Marine Pollution brings a fuller understanding of the variety and extent of marine losses and how they are assessed to scientists lawyers and environmentalists by systematically identifying and classifying marine losses and relating them to models and methods of economic valuation The authors use a step by step approach to show how economists have used these methods and how they approach the problem of assessing economic damage The book begins by describing the importance of economic valuation of marine damages the history of concern over marine pollution and the development of economic methodologies to assess damage from it Following that the book considers types of marine pollution and their effects on organisms ecosystems and humans and the corresponding economic effects of those biological impacts introduces the economic principles and methods needed to understand and to assess economic damages expresses losses from water quality

impairments in terms of economic value introduces the basic economic techniques that have been developed and used to measure changes in economic value discusses how to apply those economic techniques and presents a variety of practical examples explores limitations and problems that can arise in such applied work Economic Losses from Marine Pollution includes all of the relevant economic theory together with specific examples of how that theory has been and can be applied It offers environmental professionals with little or no background in economics the basic economic tools needed to understand economic valuations of environmental damage and represents a unique handbook for environmental and marine scientists lawyers economists policy professionals and anyone interested in issues of marine water quality **EPA**

Publications Bibliography United States. Environmental Protection Agency,1999 *EPA Publications Bibliography*
Quarterly Abstract Bulletin United States. Environmental Protection Agency,1999-07 *Coastal Hazard Management*
Norbert P. Psuty,Douglas D. Ofiara,2002 As with most shorelines around the world New Jersey beaches are slowly but inexorably being eroded threatening coastal structures and development In some years more sand is deposited than removed but all of the state s monitoring devices show that sea level is gradually rising and pushing the New Jersey shoreline inland The shore is a valuable resource and its natural cultural and economic attractions draw a multitude of permanent and temporary residents each year extending housing and commercial development onto areas that were once swampland Not surprisingly development at the water s edge has been accompanied by an increasing exposure to the natural hazards of the coastal zone erosion flooding and wind damage In this book Norbert Psuty and Douglas Ofiara incorporate perspectives from the areas of coastal sciences economics public policy and land use planning in creating a systematic plan for coastal management and protection It has been more than a decade since New Jersey developed the nation s first state shore protection plan and this volume provides a timely evaluation of its achievements and future challenges This self contained book provides all of the relevant theories models and examples so the reader will not need to refer to any other literature to gain an understanding of the issues and policies surrounding shore protection It is the authoritative handbook for practitioners and policy makers in many fields including coastal science and management and engineering as well as public policy and economics IMO/UNEP Guidance Manual on the Assessment and Restoration of Environmental Damage Following Marine Oil Spills International Maritime Organization,United Nations Environment Programme,2009 On 27 July 2003 the oil tanker Tasman Spirit ran aground spilling a portion of its 67 000 tonne cargo of Iranian Light Crude Oil into Karachi Harbour in Karachi Pakistan The loss of product resulted in environmental damage with heavy oiling of the shoreline in Karachi Harbour and surrounding areas Recognizing the need for international guidance to assist nations in assessing damage to natural resources following major oil spills in the aftermath of this incident the United Nations Environment Programme UNEP soon thereafter initiated the development of a manual on natural resource damage assessment and restoration following major oil spills Given IMO s specialised expertise on preparedness for and response to accidental

marine pollution issues and the long history of collaboration between IMO and UNEP the two organisations agreed to the development of the Manual as a joint publication With a view to providing operational guidance the IMO UNEP Guidance manual on the assessment and restoration of environmental damage following marine oil spills has been developed through the OPRC HNS Technical Group of the Marine Environment Protection Committee of IMO in full collaboration and partnership with the United Nations Environment Programme The objective of the Manual is to provide guidance on strategies that may be used to assess the damage and subsequent recovery of the environment resulting from marine pollution incidents Available techniques are considered together with criteria to help judge the feasibility of such measures to bring about successful recovery of those environments The Manual emphasizes the importance of pre spill planning and provides an overview of assessment techniques and restoration measures in various ecosystems It also provides guidance on opportunities for compensation through the international oil compensation schemes Practical examples of natural resource assessment and restoration are provided through a series of case studies

Environmental Education and Information,2001 **Journal of Economic Literature** ,2002 **EPA Publications Bibliography** ,1999 **Choice** ,2003

Forthcoming Books Rose Arny,2001 Nature-Based Solutions to 21st Century Challenges Robert C.

Brears,2020-03-24 This book provides a systematic review of nature based solutions and their potential to address current environmental challenges In the 21st century society is faced by rapid urbanisation and population growth degradation and loss of natural capital and associated ecosystem services an increase in natural disaster risks and climate change With growing recognition of the need to work with ecosystems to resolve these issues there is now a move towards nature based solutions which involve utilising nature s ecosystem to solve societal challenges while providing multiple co benefits This book systematically reviews nature based solutions from a public policy angle assessing policy developments which encourage the implementation of nature based solutions to address societal challenges while simultaneously providing human well being and biodiversity benefits This includes enhancing sustainable urbanisation restoring degraded ecosystems mitigating and adapting to climate change and reducing risks from natural disasters While nature based solutions can be applied strategically and equitably to help societies address a variety of climatic and non climatic challenges there is still a lack of understanding on how best to implement them The book concludes by providing a best practice guide for those aiming to turn societal challenges into opportunities This book will be of great interest to policymakers practitioners and researchers involved in nature based solutions sustainable urban planning environmental management and sustainable development generally Environmental Impact Assessment ,1996 **EPA publications bibliography, 1977-1983** ,1983

Gard Handbook on Protection of the Marine Environment Edgar Gold,2006 Energy Research Abstracts ,1977

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The Enigmatic Realm of **Economic Losses From Marine Pollution A Handbook For Assessment**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Economic Losses From Marine Pollution A Handbook For Assessment** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of people who partake in its reading experience.

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Economic Losses From Marine Pollution A Handbook For Assessment Introduction

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