

## Economic Losses From Marine Pollution A Handbook For Assessment

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### Economic Losses From Marine Pollution

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 ...

### Economic Losses from Marine Pollution - Island Press

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 ...

### Economic Losses from Marine Pollution: A Handbook For ...

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.<p>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.

### Economic Losses from Marine Pollution: A Handbook for ...

20 Economic Effects of Ocean Pollution. 1. Decline in Oysters. For some people in the world, eating oysters from the sea is a delicacy. The market for harvesting and providing oysters to ... 2. Less Fishes Sold. There is an increasing concern for the wellbeing of fish in the ocean. They are ...

### 20 Economic Effects of Ocean Pollution - DeepOceanFacts.com

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...

### Economic Losses from Marine Pollution: A Handbook For ...

The current pollution situation caused an economic loss of 5.04×10<sup>3</sup> million US\$ annually, which accounted for 16.5% of the total economic value of the marine ecosystem. Further assessment on pollution damages to marine ecosystem showed that ecosystem functions such as regulation, purification, research and fishery were impaired significantly.

### Economic Losses From Marine Pollution Adjacent to Pearl ...

Losses of output or revenue due to interactions with marine plastic pollution, e.g., the revenue from fish that couldn't be caught because a net was full of debris or the spending of potential beachgoers who decided not to go to the beach because of litter.

### What is marine plastic pollution costing us? The impacts ...

By compiling data from existing research literature for Europe, Asia, Africa, Middle East, the Americas and Oceania, we estimate that marine plastic pollution could have resulted in an economic loss of USD 6 to USD 19 billion for 87 coastal countries in 2018.

### The price tag of plastic pollution An economic assessment ...

Plastic pollution costs \$13 billion in economic damage to marine ecosystems per year. This includes losses to the fishing industry and tourism, as well as the cost to clean up beaches. Plastic is popular because it is flexible, lightweight, and sustainable.

### Pollution: Facts, Causes, Effects on Economy

The tourism industry loses close to \$1 billion each year, mostly through losses in fishing and boating activities, as a result of water bodies that have been affected by nutrient pollution and harmful algal blooms. Airborne nutrient pollution can also affect visibility at popular outdoor destinations like national parks.

### The Effects: Economy | Nutrient Pollution | US EPA

Marine debris is an "avoidable cost" and prevention is cheaper than cure. The costs of direct damage from marine debris to other users in the marine economy are an externality and an economic loss and can be measured. Indirect damage requires more information on vectors and damage functions, enabling physical damage to be valued.

### ESTIMATING THE ECONOMIC IMPACTS OF MARINE DEBRIS - Sixth ...

Plastic pollution in the world's oceans costs society billions of dollars every year in damaged and lost resources, research has found. Fisheries, aquaculture, recreational activities and global...

### Marine plastic pollution costs the world up to \$2.5tn a ...

As well as obstructing motors, plastic debris can also cause the loss of or damage to fishing equipment; the result is the need to repair or replace gear, or even entire vessels. Even the time taken to clean litter from propellers and nets adds to the cost for fishers.

### Counting the cost of plastic pollution | World Finance

Few sources of pollution affect a wider area or a larger number of people than marine litter or debris. This environmental, human health and aesthetic problem can lead to serious economic losses for coastal communities, the tourism sector, shipping and fishing industries.

### Solid Waste and Marine Litter Management | The Caribbean ...

Economic losses related to marine pollution consist of obvious reductions in daily beach attendance, and subsequent reductions in user-days or number of beach trips (either being appropriate), lost expenditures, as well as decreases in satisfaction and enjoyment derived from beach use (i.e., net economic value).

### Assessment of Economic Losses to Recreational Activities ...

Cost of Marine Pollution • 3.25 million metric tons of oil wasted vs. 3.4 million tons used by Jamaica annually • 100,000 mammal and 2 million bird deaths annually • Reduction of GDP by decreasing fishery resource (11.9k tonnes - 7.7k landed 1960-97) and decreased tourism earnings • Loss of bio-diversity and potential life saving

### Marine pollution - National Environment & Planning Agency

Pure economic losses, unlike the other three categories of pollution damage, often go uncompensated because of a general rule barring recovery for losses without physical injury.<sup>15</sup> Pure economic losses typically include such things as business interruption damages, lost profits, lost earnings, and loss of prospective economic advantage.<sup>16</sup>

### Marine Pollution, Fishers, and the Pillars of the Land: A ...

Aggravated air pollution in Beijing, China has caused serious health concern. This paper comprehensively evaluates the health losses from illness and premature death caused by air pollution in monetary terms. We use the concentration of PM10 as an indicator of the pollution since it constitutes the primary pollutant in Beijing.

### Economic evaluation of health losses from air pollution in ...

Marine pollution occurs when harmful effects result from the entry into the ocean of chemicals, particles, industrial, agricultural and residential waste, noise, or the spread of invasive organisms.Eighty percent of marine pollution comes from land. Air pollution is also a contributing factor by carrying off pesticides or dirt into the ocean. Land and air pollution have proven to be harmful to ...