

ECONOMICS IN THE AIR --

An Introduction to Economic Issues of the Atmosphere
and Climate

Jesse Ausubel

Resources and Environment Area, IIASA, Laxenburg, Austria.

Is it conceivable...that a scientific calculus exists for deciding what increases of environmental disruptions and frequencies of disease are acceptable in exchange for such-and-such advantages of industrialization, and what are not?

We will never be able to judge what is good or bad with respect to nature if we do not from the outset start with a normative concept of nature, including the recognition of nature as our own nature. (Meyer-Abich, 1979)

INTRODUCTION

The atmosphere is obviously recognized as an asset to society. Yet, long after this asset has begun in certain respects to become scarce and valuable, societies continue to treat the atmosphere as if it were limitless and endlessly assimilative. Because for most purposes the atmosphere carries no price, and because many of the consequences of use of the atmosphere are felt far away in space and time, individuals and industries use it with freedom, rarely economizing on it as one normally would with a conventional factor of production. Of course, the atmosphere is one of a class of environmental goods which has been treated this way. As Kneese and Schultze (1975:1) have commented:

To an important extent the nation's economic and social structure has been conditioned by the fact that, historically, we have paid little attention to the problems of the environment. Goods and services have not commanded a price to cover the real environmental costs that their production and use imposed on society. As a consequence, we have enjoyed cheap automobiles, paper, chemicals, food, energy, and a host of other products while suffering a deteriorated environment.

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