

# A COMPREHENSIVE ANALYSIS OF THE GREENHOUSE EFFECT

*Analysis is based on annual Eurostat reports concerning greenhouse gas Average total emissions of greenhouse gases in clusters (complete linkage).*

Bryson and G. Carbon dioxide CO<sub>2</sub> and other greenhouse gases act like a blanket, absorbing IR radiation and preventing it from escaping into outer space. Can society make trillion dollar decisions about global economic developments based on the projections of these admittedly dirty crystal balls? Venus, on the other hand, has a very dense atmosphere that traps solar radiation; the average temperature on Venus is about 460°C. Wood, that a not heated "greenhouse" with a cover of rock salt which is transparent to infrared heats up an enclosure similarly to one with a glass cover. Beer et al. Atmospheric CO<sub>2</sub> levels have increased by more than 40 percent since the beginning of the Industrial Revolution, from about 280 parts per million ppm in the 1750s to 380 ppm today. See also S. The oxidation of methane can produce both ozone and water; and is a major source of water vapor in the normally dry stratosphere. However, even after such corrections for the United States are applied to all of the data, the global data still suggest that 0. Clark, Ed. Trenberth, G. Scenarios of the environmental impact of CO<sub>2</sub>. The causes of these irregularities and the disparities in the timing are not completely understood. These gases are emitted from a variety of industrial processes and commercial and household uses and do not occur naturally. C relative to today. As greenhouse gas emissions from human activities increase, they build up in the atmosphere and warm the climate, leading to many other changes around the worldâ€™in the atmosphere, on land, and in the oceans. Although there is considerable experience in examining regional changes [for example, Fig. Yale Univ. Climate is one of a number of factors influencing the incidence of infectious disease. Webb III, Quat. Goldemberg et al.