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REVIEW OF PRINCIPLES OF ECONOMICS MCDOWELL

• Please note that I have copied this review from the Union of Concerned Scientists website. I have posted this review because I am not a climate scientist and do not have the time or expertise to critically analyze its contents. Since this book is frequently cited by climate change deniers and skeptics, I felt that it was important for people to see a review written by people who actually work in the field of climate science and who had the time to analyze the book. UCS Examines 'The Skeptical Environmentalist' Background A book by Bjrn Lomborg, a political scientist and professor of statistics at the University of Aarhus in Denmark, has created quite a stir since its 2001 release. Lomborg accuses scientists and environmental organizations of making false and exaggerated claims about the world's environmental problems. He concludes that population growth is not a problem, that there is plenty of freshwater around, that deforestation rates and species extinctions are grossly exaggerated, that the pollution battle has been won, and that global warming is too expensive to fix. A self-proclaimed environmentalist and skeptic, he claims that his reanalysis of environmental data measures "the real state of the world." The heavily promoted book, published by Cambridge University Press, has received significant attention from the media and praise from commentators writing in The Economist, The New York Times, and Washington Post. For example, the Post's reviewer (a philosophy professor from New Zealand) concluded that it was "a magnificent achievement," and "the most significant work on the environment since the appearance of its polar opposite, Rachel Carson's Silent Spring, in 1962." Meanwhile, groups with a vested interest in maintaining the status quo are using the book to promote their "no need to take action to address global environmental problems" agenda. For example, the "Cooler Heads Coalition" -- formed by the Competitive Enterprise Institute and others to "dispel the myths of global warming" -- featured Lomborg in a Capitol Hill briefing on global warming. Does this book merit such positive attention? Does Lomborg provide new insights? Are his claims supported by the data? A healthy skepticism towards the claims of others is, after all, one of the hallmarks of good science. And, at first glance, Lomborg's book appears to be an objective and rigorous scientific analysis. It is published by a leading academic press, and contains an extensive bibliography and nearly 3,000 footnotes. To answer these questions, UCS invited several of the world's leading experts on water resources, biodiversity, and climate change to carefully review the sections in Lomborg's book that address their areas of expertise. We asked them to evaluate whether Lomborg's skepticism is coupled with the other hallmarks of good science - namely, objectivity, understanding of the underlying concepts,

appropriate statistical methods and careful peer review. Reviewing Lomborg's claims are Dr. Peter Gleick, an internationally recognized expert on the state of freshwater resources; Dr. Jerry Mahlman, one of the most highly regarded atmospheric scientists and climate modelers; and top biologists and biodiversity experts Dr.'s Edward O. Wilson, Thomas Lovejoy, Norman Myers, Jeffrey Harvey and Stuart Pimm. These separately written expert reviews unequivocally demonstrate that on closer inspection, Lomborg's book is seriously flawed and fails to meet basic standards of credible scientific analysis. The authors note how Lomborg consistently misuses, misrepresents or misinterprets data to greatly underestimate rates of species extinction, ignore evidence that billions of people lack access to clean water and sanitation, and minimize the extent and impacts of global warming due to the burning of fossil fuels and other human-caused emissions of heat-trapping gases. Time and again, these experts find that Lomborg's assertions and analyses are marred by flawed logic, inappropriate use of statistics and hidden value judgments. He uncritically and selectively cites literature -- often not peer-reviewed -- that supports his assertions, while ignoring or misinterpreting scientific evidence that does not. His consistently flawed use of scientific data is, in Peter Gleick's words "unexpected and disturbing in a statistician". These reviews show that The Skeptical Environmentalist fits squarely in a tradition of contrarian works on the environment that may gain temporary prominence but ultimately fail to stand up to scientific scrutiny. Others, such as Julian Simon and Gregg Easterbrook, have come before him, and others no doubt will follow. Correcting the misperceptions these works foster is an essential task, for, as noted above, groups with anti-environmental agendas use these works to promote their objectives. It is also an unfortunate, time-consuming distraction, for it pulls talented scientists away from the pressing research needed to help us understand the environmental challenges we face and their prospective solutions. Winston Churchill once said, "A lie gets halfway around the world before the truth has a chance to get its pants on", reminding us of the parable of the Tortoise and the Hare. Like the Hare, Lomborg's lie has raced out in front of the truth. With the help of these careful scientific peer reviews, UCS hopes that the truth, like the Tortoise, will catch up and emerge the ultimate victor. Editor's note: In addition to these UCS-solicited reviews, critiques of Lomborg's book have also been published in Scientific American, Nature, Science, and other scientific journals, as well as on several web sites (see Related Links).

• I was introduced to "The Skeptical Environmentalist" and Bjorn Lomborg by Scientific American. I am a decade long reader of Scientific American, and I still enjoy reading Scientific American. It took me a few years before I decided to read this book. It is a thick book and I was afraid it would be biased. However, I was positively surprised once I read it. This book is one of the most important and interesting books I have ever read. After reading this book I went back and read the critique of the book in Scientific American. I am sorry to say this but the critique in Scientific American was misleading, off target, strong worded, and ridiculous. The critique had nothing to do with Science; it was just a few offended Professors mouthing off. If you read the book carefully, check some of the facts for your self, and then read the critique in Scientific American Bjorn Lomborg will end up looking like the Galileo of our time, or maybe a Giordano Bruno. Many of the claims you will see in the negative reviews below are simply false and many highly exaggerated. Some negative reviewers, however, admit they did not read the book. Regarding his chapter on Global Warming. Contrary to what some reviewers and critics claim, Bjorn Lomborg does not deny the existence of Global Warming. Neither does he state that it is not partially human induced. However, he puts the effects of Global Warming in perspective and corrects many alarmist myths regarding this subject. He also statistically analyzes the effects of the Kyoto protocol and finds that it is a flawed protocol that does much more harm than good. Why the book is so important is because the public has been made to believe so much outrageous nonsense with regards to the economy, health, resources, environment, and the state of the world. It is primarily the media and environmental activists that are responsible for this misinformation. However, environmental scientists have not been very eager to correct misconceptions that result in more grants for them. This book is a "just the facts mam" book, and many (I believe the vast majority) of the facts that will surprise you are also agreed on by the very experts that are critical of this book. This is very important to remember. The book contains 173 figures, mostly graphs, nearly 3000 references, and thousands of interesting facts. Some of the claims in the book are under dispute, but for the average reader this is not of great concern. You have been bamboozled and Bjorn Lomborg will set you almost entirely straight. One great service the book does to the average reader is that it makes you aware of how statistics can be used to manipulate you (this was not a surprise to me). For example, a claim that more people are dying of cancer does not mean that there is a cancer epidemic. Cancer is an old age disease, and we are living longer but the overall mortality rate is still 100% (duh), so that a higher percent is dying from cancer is not strange. You have to adjust the cancer rate and mortality rates for age to see if it has become worse (and it hasn't). Watch out for statistics in the media. Lomborg's analysis of GM food scares/hoaxes was exceptionally interesting. And finally, here are a few interesting facts selected by me. >> In 1970 35% of all people in the developing world were starving. In 1996 the figure was 18% and the UN expects that the figure will have fallen to 12% by 2010. >> The life expectancy in the whole world in 1900 was still around 30. In 1998 it was 65 in the developing world. >> Water scarcity is a local and logistic problem, not a global resource problem. >> So2 pollution in London in the mid 1800 was around 40 times higher than it is now. Also economic development leads naturally to less pollution (not the other way around), except for the very beginning. >> The price of the vast majority of the important minerals and metals keep going down, and the reserves up (we find more, or extract more efficiently). >> The world's known conventional oil reserves has gone up (not down) because we keep finding more. At the year 2000 it stood at 40 more years of consumption. >> It is estimated that globally there is about 242 times more shale oil than the conventional petroleum resource (we could tap into this when the price goes up more) >> Do you remember the acid rain scare, it was just that. Acid rain only damages trees under very rare conditions.