

### Power Struggle: World Energy in the Twenty-First Century (Hardback)

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### Reviews

This is the finest book i have got go through right up until now. I have got read and i also am confident that i am going to planning to read once again yet again in the future. You will not truly feel monotony at at any time of the time (that's what catalogs are for about if you check with me). (Taylor Medhurst)

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#### POWER STRUGGLE: WORLD ENERGY IN THE TWENTY-FIRST CENTURY (HARDBACK)



ABC-CLIO, United States, 2008. Hardback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Can catastrophic climate change in this century be averted without strangling the world economy and global aspirations for improved living standards?both of which depend on the continuing prominence of fossil fuels in the 21st century? Power Struggle: World Energy in the Twenty-First Century argues that it can. Moroney demonstrates that energy is the cornerstone of world civilization and global economic growth by measuring the tight coupling between energy per capita and real standards of living. Fossil fuels-oil, natural gas, and coal-today account for 88 percent of world energy. The author shows that renewable energies such as solar, wind, ethanol, and biodiesel cannot be deployed to replace fossil fuels on a globally significant scale within the next 50 years. Fossil fuels, he maintains, will continue to dominate world energy for the next half-century, in spite of the coming severe depletion of world reserves of conventional oil and gas. But since the burning of fossil fuels is the principal source of global warming, how can catastrophic climate change be avoided? The solution to the dilemma, says Moroney, is to capture and permanently store most of the carbon dioxide emitted by the human race. Half of all human CO2 emissions originate in 8,000 electric power plants, refineries, steel mills, and other manufacturing facilities around the world. The technology is at hand to capture the CO2 emissions from these big plants and store them, permanently and harmlessly, in geological traps and the deep ocean, instead of releasing them into the atmosphere. Coal-fired power plants with near-total capture of CO2 emissions will become operational in the United States and Western Europe as early as 2012. If...

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