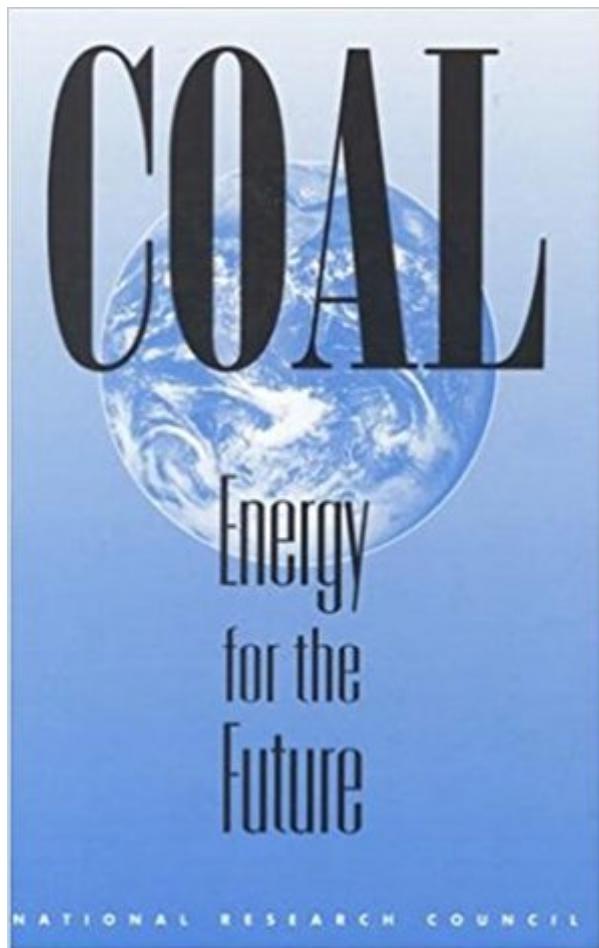


The book was found

Coal: Energy For The Future



Synopsis

The U.S. Department of Energy (DOE) was given a mandate in the 1992 Energy Policy Act (EPACT) to pursue strategies in coal technology that promote a more competitive economy, a cleaner environment, and increased energy security. Coal evaluates DOE's performance and recommends priorities in updating its coal program and responding to EPACT. This volume provides a picture of likely future coal use and associated technology requirements through the year 2040. Based on near-, mid-, and long-term scenarios, the committee presents a framework for DOE to use in identifying R&D strategies and in making detailed assessments of specific programs. Coal offers an overview of coal-related programs and recent budget trends and explores principal issues in future U.S. and foreign coal use. The volume evaluates DOE Fossil Energy R&D programs in such key areas as electric power generation and conversion of coal to clean fuels. Coal will be important to energy policymakers, executives in the power industry and related trade associations, environmental organizations, and researchers.

Book Information

Hardcover: 304 pages

Publisher: National Academies Press (June 13, 1995)

Language: English

ISBN-10: 0309052327

ISBN-13: 978-0309052320

Product Dimensions: 9.3 x 6.2 x 1 inches

Shipping Weight: 1.6 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,820,690 in Books (See Top 100 in Books) #41 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Coal #3992 in Books > Politics & Social Sciences > Politics & Government > United States > National #4746 in Books > Science & Math > Nature & Ecology > Natural Resources

Customer Reviews

Committee on the Strategic Assessment of the U.S. Department of Energy's Coal Program, National Research Council

[Download to continue reading...](#)

The Coal Handbook: Towards Cleaner Production: Volume 2: Coal Utilisation (Woodhead

Publishing Series in Energy) The Coal Handbook: Towards Cleaner Production: Volume 1: Coal Production (Woodhead Publishing Series in Energy) Reiki: The Healing Energy of Reiki - Beginnerâ„¢s Guide for Reiki Energy and Spiritual Healing: Reiki: Easy and Simple Energy Healing Techniques Using the ... Energy Healing for Beginners Book 1) Coal Wars: The Future of Energy and the Fate of the Planet Big Coal: The Dirty Secret Behind America's Energy Future Coal: Energy for the Future Liquid Transportation Fuels from Coal and Biomass: Technological Status, Costs, and Environmental Impacts (America's Energy Future) The Buffalo Creek Disaster: How the Survivors of One of the Worst Disasters in Coal-Mining History Brought Suit Against the Coal Company- And Won Clean Coal/Dirty Air: or How the Clean Air Act Became a Multibillion-Dollar Bail-Out for High-Sulfur Coal Producers (Yale Fastback Series) Trace Elements in Coal and Coal Combustion Residues (Advances in Trace Substances Research) Applied Coal Petrology: The Role of Petrology in Coal Utilization Economics of the International Coal Trade: The Renaissance of Steam Coal Coal, Third Edition: Typology - Physics - Chemistry - Constitution (Coal Science & Technology) Coal and Peat Fires: A Global Perspective: Volume 3: Case Studies âœ Coal Fires Industrial Coal Gasification Technologies Covering Baseline and High-Ash Coal Analytical Methods for Coal and Coal Products, Vol. 2 Spectroscopic Analysis of Coal Liquids (Coal Science and Technology Vol 12) Renewable Energy Made Easy: Free Energy from Solar, Wind, Hydropower, and Other Alternative Energy Sources Energy Harvesting: Solar, Wind, and Ocean Energy Conversion Systems (Energy, Power Electronics, and Machines) Crystals: The Ultimate Guide To: Energy Fields, Auras, Chakras and Emotional Healing (Aura, Healing Stones, Crystal Energy, Crystal Healing, Energy Fields, Emotional Healing, Gemstone)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)