

# Pielstick Power Plant Operation

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Nuclear Power Plant Construction Activity American Society of Mechanical Engineers

The Clean Coal Technology Demonstration Program, the Power Plant Improvement Initiative, and the Clean Coal Power Initiative are gov t. and industry co-funded programs. Their goal is to demonstrate a new generation of innovative coal-utilization technologies in a series of projects carried out across the country. These demonstrations are conducted on a commercial scale to prove the technical feasibility of the technologies and to provide technical and financial info. for future applications. It will also provide a number of advanced, more efficient coal-based technologies that meet increasingly strict environmental standards. This report describes 4 projects aimed at improving or optimizing the performance of coal-fired power plants. Illus.

Calvert Cliffs Nuclear Power Plant, Units 1-2, Operation D,Drev,F;  
Environmental Report DIANE Publishing

Provides an overview of proposed new coal-fired power plants that are under development. This report may not represent all possible plants under consideration, but is intended to illustrate the potential that exists for installations of new coal-fired power plants. Recent experience has shown that public announcements of new coal-fired power plant development do not provide an accurate representation of actual new operating power plants. Actual plant capacity commissioned has historically been significantly less than the new capacity announced. The report focuses on those power plant projects that have achieved significant progress toward completion. Charts and tables.

**Modern Power Systems** McGraw-Hill Companies

This book presents the evolution toward advanced coal-fired power plants. Advanced power plants with an efficiency level of 45% are today commercially available and even more efficient plants are in their development phase. Considering that presently many pulverized coal-fired power plants operate with an efficiency of about 32%, an improvement of more than 40% specific coal consumption and

CO2 discharge can be achieved. Before trying to apply as a secondary measure the use of carbon sequestration, it seems that this 40% specific CO2 discharge reduction as a primary measure can much easier be achieved. The effect of power generation on the environment can be drastically improved by the use of flue gas cleanup systems in advanced pulverized coal-fired power plants (SO2 emission reduction from 40 to 1.4 lb/MWh and NOx emission reduction from 7.5 to 0.64 lb/MWh). With an increased number of coal-fired plants, CO2 discharge and emissions can be reduced, even with an increase of electric power generation in the US by 38% over the next 20 years. Even though the book concentrates on pulverized coal-fired power plants, it also discusses and compares other options like fluidized-bed combustion and coal gasification.

**Clean and Efficient Coal-fired Power Plants** John Wiley & Sons

Very Good, No Highlights or Markup, all pages are intact.

Stampede Powerplant, Washoe Project, California-Nevada

Planning Fundamentals of Thermal Power Plants

Steam-plant Operation

Power Plant Engineering

Designers' Operating Criteria

Review of Power Operation and Maintenance Program

Tracking New Coal-Fired Power Plants

Study of Conventional Steam Power Plants Capital and Energy Costs 44,000 and 12,650 KW (gross) for United States Atomic Energy Commission, San Francisco Operations Office, Berkeley, California

Power Engineering

Zion Nuclear Power Station, Units 1-2, Operation

Diablo Canyon Nuclear Power Plant

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Electric Utilities Captive Coal Operations

A Study of Diesel Power Generation for Summer Use at the Michigan State College Plant

Kewaunne Nuclear Power Plant, West Milton, Operation

Review of Power Operation and Maintenance Program

Perry Nuclear Power Plant Units 1-2, Operation