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A comprehensive text on the operation and control of power generation and transmission systems In the ten years since Allen J. Wood and Bruce F. Wollenberg presented their comprehensive introduction to the engineering and economic factors involved in operating and controlling power generation systems in electric utilities, the electric power industry has undergone unprecedented change. Deregulation, open access to transmission systems, and the birth of independent power producers have altered the structure of the industry, while technological advances have created a host of new opportunities and challenges. In *Power Generation, Operation, and Control*, Second Edition, Wood and Wollenberg bring professionals and students alike up to date on the nuts and bolts of the field. Continuing in the tradition of the first edition, they offer a practical, hands-on guide to theoretical developments and to the application of advanced operations research methods to realistic electric power engineering problems. This one-of-a-kind text also addresses the interaction between human and economic factors to prepare readers to make real-world decisions that go beyond the limits of mere technical calculations. The Second Edition features vital new material, including: * A computer disk developed by the authors to help readers solve complicated problems * Examination of Optimal Power Flow (OPF) * Treatment of unit commitment expanded to incorporate the Lagrange relaxation technique * Introduction to the use of bounding techniques and other contingency selection methods * Applications suited to the new, deregulated systems as well as to the traditional, vertically organized utilities company Wood and Wollenberg draw upon nearly 30 years of classroom testing to provide valuable data on operations research, state estimation methods, fuel scheduling techniques, and more. Designed for clarity and ease of use, this invaluable reference prepares industry professionals and students to meet the future challenges of power generation, operation, and control.

The new edition of *POWER SYSTEM ANALYSIS AND DESIGN* provides students with an introduction to the basic concepts of power systems along with tools to aid them in applying these skills to real world situations. Physical concepts are highlighted while also giving necessary attention to mathematical techniques. Both theory and modeling are developed from simple beginnings so that they can be readily extended to new and complex situations. The authors incorporate new tools and material to aid students with design issues and reflect recent trends in the field. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

A solid, quantitative, practical introduction to a wide rangeof renewable energy systems—in a completely updated, newedition The second edition of *Renewable and Efficient Electric Power*Systems provides a solid, quantitative, practical introductionto a wide range of renewable energy systems. For each topic,essential theoretical background is introduced, practicalengineering considerations associated with designing systems andpredicting their performance are provided, and methods forevaluating the economics of these systems are presented. While thebook focuses on the fastest growing, most promising wind and solartechnologies, new material on tidal and wave power, small-scalehydroelectric power, geothermal and biomass systems is introduced.Both supply-side and demand-side technologies are blended in thefinal chapter, which introduces the emerging smart grid. As thefraction of our power generated by renewable resources increases, the role of demand-side management in helping maintain grid balanceis explored. Renewable energy systems have become mainstream technologies andare now, literally, big business. Throughout this edition, moredepth has been provided on the financial analysis of large-scaleconventional and renewable energy projects. While grid-connectedsystems dominate the market today, off-grid systems are beginningto have a significant impact on emerging economies whereelectricity is a scarce commodity. Considerable attention is paidto the economics of all of these systems. This edition has been completely rewritten, updated, andreorganized. New material has been presented both in the form ofnew topics as well as in greater depth in some areas. The sectionon the fundamentals of electric power has been enhanced, makingthis edition a much better bridge to the more advanced courses inpower that are returning to many electrical engineering programs. This includes an introduction to phasor notation, more emphasis onreactive power as well as real power, more on power converter andinverter electronics, and more material on generator technologies.Realizing that many students, as well as professionals, in thisincreasingly important field may have modest electrical engineeringbackgrounds, early chapters develop the skills and knowledgeecessary to understand these important topics without the need forsupplementary materials. With numerous completely worked examples throughout, the bookhas been designed to encourage self-instruction. The book includesworked examples for virtually every topic that lends itself toquantitative analysis. Each chapter ends with a problem set thatprovides additional practice. This is an essential resource for amixed audience of engineering and other technology-focusedindividuals.

Ron DiPippo, Professor Emeritus at the University of Massachusetts Dartmouth, is a world-regarded geothermal expert. This single resource covers all aspects of the utilization of geothermal energy for power generation from fundamental scientific and engineering principles. The thermodynamic basis for the design of geothermal power plants is at the heart of the book and readers are clearly guided on the process of designing and analysing the key types of geothermal energy conversion systems. Its practical emphasis is enhanced by the use of case studies from real plants that increase the reader's understanding of geothermal energy conversion and provide a unique compilation of hard-to-obtain data and experience. An important new chapter covers Environmental Impact and Abatement Technologies, including gaseous and solid emissions; water, noise and thermal pollutions; land usage; disturbance of natural hydrothermal manifestations, habitats and vegetation; minimisation of CO2 emissions and environmental impact assessment. The book is illustrated with over 240 photographs and drawings. Nine chapters include practice problems, with solutions, which enable the book to be used as a course text. Also includes a definitive worldwide compilation of every geothermal power plant that has operated, unit by unit, plus a concise primer on the applicable thermodynamics. * Engineering principles are at the heart of the book, with complete coverage of the thermodynamic basis for the design of geothermal power systems * Practical applications are backed up by an extensive selection of case studies that show how geothermal energy conversion systems have been designed, applied and exploited in practice * World renowned geothermal expert DiPippo has including a new chapter on Environmental Impact and Abatement Technology in this new edition

This handbook serves as a guide to deploying battery energy storage technologies, specifically for distributed energy resources and flexibility resources. Battery energy storage technology is the most promising, rapidly developed technology as it provides higher efficiency and ease of control. With energy transition through decarbonization and decentralization, energy storage plays a significant role to enhance grid efficiency by alleviating volatility from demand and supply. Energy storage also contributes to the grid integration of renewable energy and promotion of microgrid.

We've all lived through long hot summers with power shortages, brownouts, and blackouts. But at last, all the what-to-do and how-to-do it information you'll need to handle a full range of operation and maintenance tasks at your fingertips. Written by a power industry expert, *Power Generation Handbook: Selection, Applications, Operation, Maintenance* helps you to gain a thorough understanding of all components, calculations, and subsystems of the various types of gas turbines, steam power plants, co-generation, and combined cycle plants. Divided into five sections, *Power Generation Handbook: Selection, Applications, Operation, Maintenance* provides a thorough understanding of co-generation and combined cycle plants. Each of the components such as compressors, gas and steam turbines, heat recovery steam generators, condensers, lubricating systems, transformers, and generators are covered in detail. The selection considerations, operation, maintenance and economics of co-generation plants and combined cycles as well as emission limits, monitoring and governing systems will also be covered thoroughly. This all-in-one resource gives you step-by-step guidance on how to maximize the efficiency, reliability and longevity of your power generation plant.

The subject of power systems has assumed considerable importance in recent years and growing demand for a compact work has resulted in this book. A new chapter has been added on Neutral Grounding.

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