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Turner,2001 Annotation Now revised and updated throughout this comprehensive handbook has become recognized as the definitive stand alone energy manager s desk reference used by thousands of energy management professionals throughout industry The fourth edition adds new chapters covering all aspects of utility deregulation and energy project financing An important new section addresses the pluses and minuses of in house vs outsourcing of energy services You ll find in depth coverage of every component of effective energy management including boiler and steam system optimization lighting and electrical systems HVAC system performance waste heat recovery cogeneration thermal energy storage energy management control systems energy systems maintenance building envelope industrial insulation indoor air quality energy economic analysis energy procurement decision making energy security and reliability and overall energy management program organization Detailed illustrations tables graphs and many other helpful working aids are provided throughout *Energy Management Handbook, Fifth Edition* Steve Doty,Wayne C. Turner,2004-09-22 Originally published two decades ago the Energy Management Handbook has become recognized as the definitive stand alone energy manager s desk reference used by thousands of energy management professionals throughout the industry Known as the bible of energy management it has helped more energy managers reach their potential than any other resource Completely revised and updated the fifth edition includes new chapters on building commissioning and green buildings You ll find in depth coverage of every component of effective energy management including boiler and steam system optimization lighting and electrical systems HVAC system performance waste heat recovery cogeneration thermal energy storage energy management control systems energy systems maintenance building envelope industrial insulation indoor air quality energy economic analysis energy procurement decision making energy security and reliability and overall energy management program organization You ll also get the latest facts on utility deregulation energy project financing and in house vs outsourcing of energy services The energy industry has change radically since the initial publication of this reference over 20 years ago Looking back on the energy arena one thing becomes clear energy is the key element that must be managed to ensure a company s profitability The Energy Management Handbook Fifth Edition is the definitive reference to guide energy managers through the maze of changes the industry has

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